

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN012924\  
 Data File : VN080801.D  
 Acq On : 29 Jan 2024 19:17  
 Operator : JC\MD  
 Sample : P1187-07 0.75PPB  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2024

Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

Quant Time: Jan 30 02:06:12 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N012924W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 30 02:03:24 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							01/30/2024
1) Pentafluorobenzene	8.224	168	114045	50.000	ug/l	0.00	Supervised By :Mahesh adoda
34) 1,4-Difluorobenzene	9.100	114	238997	50.000	ug/l	0.00	
63) Chlorobenzene-d5	11.871	117	200375	50.000	ug/l	0.00	
72) 1,4-Dichlorobenzene-d4	13.794	152	71240	50.000	ug/l	0.00	
System Monitoring Compounds							01/30/2024
33) 1,2-Dichloroethane-d4	8.577	65	98385	49.867	ug/l	0.00	
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.740%	
35) Dibromofluoromethane	8.165	113	66983	45.810	ug/l	0.00	
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.620%	
50) Toluene-d8	10.571	98	265188	46.338	ug/l	0.00	
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.680%	
62) 4-Bromofluorobenzene	12.853	95	83143	41.691	ug/l	0.00	
Spiked Amount	50.000	Range	83 - 123	Recovery	=	83.380%	
Target Compounds							Qvalue
2) Dichlorodifluoromethane	2.118	85	1239	0.731	ug/l #	65	
3) Chloromethane	2.359	50	3475	1.365	ug/l	91	
4) Vinyl Chloride	2.512	62	1382	0.714	ug/l #	70	
5) Bromomethane	2.959	94	839	1.084	ug/l #	78	
6) Chloroethane	3.124	64	1495	1.449	ug/l #	85	
7) Trichlorofluoromethane	3.495	101	2118	0.845	ug/l #	40	
8) Diethyl Ether	3.971	74	789	0.683	ug/l	78	
9) 1,1,2-Trichlorotrifluo...	4.377	101	578	0.396	ug/l #	43	
10) Methyl Iodide	4.595	142	797m	0.646	ug/l		
11) Tert butyl alcohol	5.524	59	1003m	3.119	ug/l		
12) 1,1-Dichloroethene	4.330	96	1178	0.736	ug/l #	44	
13) Acrolein	4.189	56	947	2.335	ug/l #	76	
14) Allyl chloride	5.018	41	2759	0.872	ug/l #	31	
15) Acrylonitrile	5.718	53	3990	4.125	ug/l #	87	
16) Acetone	4.424	43	3067	4.286	ug/l #	85	
17) Carbon Disulfide	4.712	76	3701	0.743	ug/l #	78	
18) Methyl Acetate	5.042	43	3819m	1.531	ug/l		
19) Methyl tert-butyl Ether	5.783	73	3912m	0.694	ug/l		
20) Methylene Chloride	5.283	84	1759m	0.936	ug/l		
21) trans-1,2-Dichloroethene	5.789	96	1162	0.668	ug/l #	68	
22) Diisopropyl ether	6.671	45	4792	0.686	ug/l #	95	
23) Vinyl Acetate	6.600	43	14136	2.798	ug/l #	75	
24) 1,1-Dichloroethane	6.565	63	2689m	0.759	ug/l		
25) 2-Butanone	7.488	43	5950	4.378	ug/l #	63	
26) 2,2-Dichloropropane	7.488	77	2204m	0.770	ug/l		
27) cis-1,2-Dichloroethene	7.500	96	1306	0.649	ug/l #	7	
28) Bromochloromethane	7.806	49	1350	0.720	ug/l #	81	
29) Tetrahydrofuran	7.853	42	3543m	3.853	ug/l		
30) Chloroform	7.983	83	2375m	0.722	ug/l		
31) Cyclohexane	8.235	56	6142m	1.815	ug/l		
32) 1,1,1-Trichloroethane	8.171	97	2152m	0.807	ug/l		
36) 1,1-Dichloropropene	8.383	75	2339	0.861	ug/l #	51	
37) Ethyl Acetate	7.559	43	2436m	0.871	ug/l		
38) Carbon Tetrachloride	8.359	117	1579	0.721	ug/l #	74	
39) Methylcyclohexane	9.612	83	1948	0.721	ug/l #	59	
40) Benzene	8.606	78	5728	0.717	ug/l #	81	

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.788	41	1523	0.924	ug/l #	70	01/30/2024
42) 1,2-Dichloroethane	8.682	62	2356	0.905	ug/l #	75	Supervised By :Mahesh Dadoda
43) Isopropyl Acetate	8.688	43	4220	0.828	ug/l #	82	
44) Trichloroethene	9.353	130	1090	0.620	ug/l	46	
45) 1,2-Dichloropropane	9.618	63	1699	0.786	ug/l #	83	
46) Dibromomethane	9.712	93	857	0.669	ug/l	87	
47) Bromodichloromethane	9.894	83	2106	0.809	ug/l #	65	01/30/2024
48) Methyl methacrylate	9.688	41	2025	0.820	ug/l	89	
49) 1,4-Dioxane	9.700	88	442	14.860	ug/l #	64	
51) 4-Methyl-2-Pentanone	10.441	43	9884	3.471	ug/l #	87	
52) Toluene	10.635	92	3222	0.704	ug/l #	70	
53) t-1,3-Dichloropropene	10.835	75	1946	0.642	ug/l #	84	
54) cis-1,3-Dichloropropene	10.324	75	2463	0.747	ug/l #	86	
55) 1,1,2-Trichloroethane	11.012	97	1588	0.902	ug/l #	56	
56) Ethyl methacrylate	10.876	69	1679	0.621	ug/l	96	
57) 1,3-Dichloropropane	11.176	76	2431	0.734	ug/l #	88	
58) 2-Chloroethyl Vinyl ether	10.165	63	5134	3.255	ug/l #	82	
59) 2-Hexanone	11.200	43	7286	3.294	ug/l	98	
60) Dibromochloromethane	11.359	129	1112	0.679	ug/l	100	
61) 1,2-Dibromoethane	11.465	107	916	0.555	ug/l #	73	
64) Tetrachloroethene	11.100	164	963	0.731	ug/l #	66	
65) Chlorobenzene	11.888	112	3253	0.744	ug/l	99	
66) 1,1,1,2-Tetrachloroethane	11.965	131	824	0.579	ug/l #	36	
67) Ethyl Benzene	11.965	91	6040	0.743	ug/l	96	
68) m/p-Xylenes	12.076	106	3596	1.246	ug/l	88	
69) o-Xylene	12.406	106	1946	0.678	ug/l	94	
70) Styrene	12.406	104	2389	0.519	ug/l #	83	
71) Bromoform	12.576	173	621	0.646	ug/l #	90	
73) Isopropylbenzene	12.694	105	4269	0.654	ug/l	86	
74) N-amyl acetate	12.500	43	3011	0.743	ug/l #	89	
75) 1,1,2,2-Tetrachloroethane	12.935	83	1637	0.713	ug/l #	97	
76) 1,2,3-Trichloropropane	13.006	75	1663m	0.774	ug/l		
77) Bromobenzene	12.982	156	1231	0.883	ug/l	79	
78) n-propylbenzene	13.029	91	4814	0.618	ug/l	97	
79) 2-Chlorotoluene	13.123	91	3288	0.664	ug/l	91	
80) 1,3,5-Trimethylbenzene	13.170	105	3654	0.703	ug/l	92	
81) trans-1,4-Dichloro-2-b...	12.729	75	449m	0.538	ug/l		
82) 4-Chlorotoluene	13.223	91	3226	0.658	ug/l	84	
83) tert-Butylbenzene	13.441	119	2596	0.626	ug/l	82	
84) 1,2,4-Trimethylbenzene	13.488	105	3629	0.689	ug/l	92	
85) sec-Butylbenzene	13.617	105	3660	0.598	ug/l	99	
86) p-Isopropyltoluene	13.729	119	2654	0.558	ug/l	96	
87) 1,3-Dichlorobenzene	13.729	146	1800	0.722	ug/l	87	
88) 1,4-Dichlorobenzene	13.817	146	1933m	0.773	ug/l		
89) n-Butylbenzene	14.059	91	2870	0.617	ug/l #	91	
90) Hexachloroethane	14.329	117	334	0.402	ug/l	68	
91) 1,2-Dichlorobenzene	14.112	146	1463	0.641	ug/l	85	
93) 1,2,4-Trichlorobenzene	15.400	180	873	0.743	ug/l #	61	
95) Naphthalene	15.641	128	3402	0.757	ug/l #	87	
96) 1,2,3-Trichlorobenzene	15.847	180	883m	0.764	ug/l		

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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MSVOA\_N  
**ClientSampleId :**  
LOD-MDL-WATER-01-QT1-2024

**Manual Integrations**  
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Carlone

01/30/2024  
Supervised By :Mahesh  
Dadoda

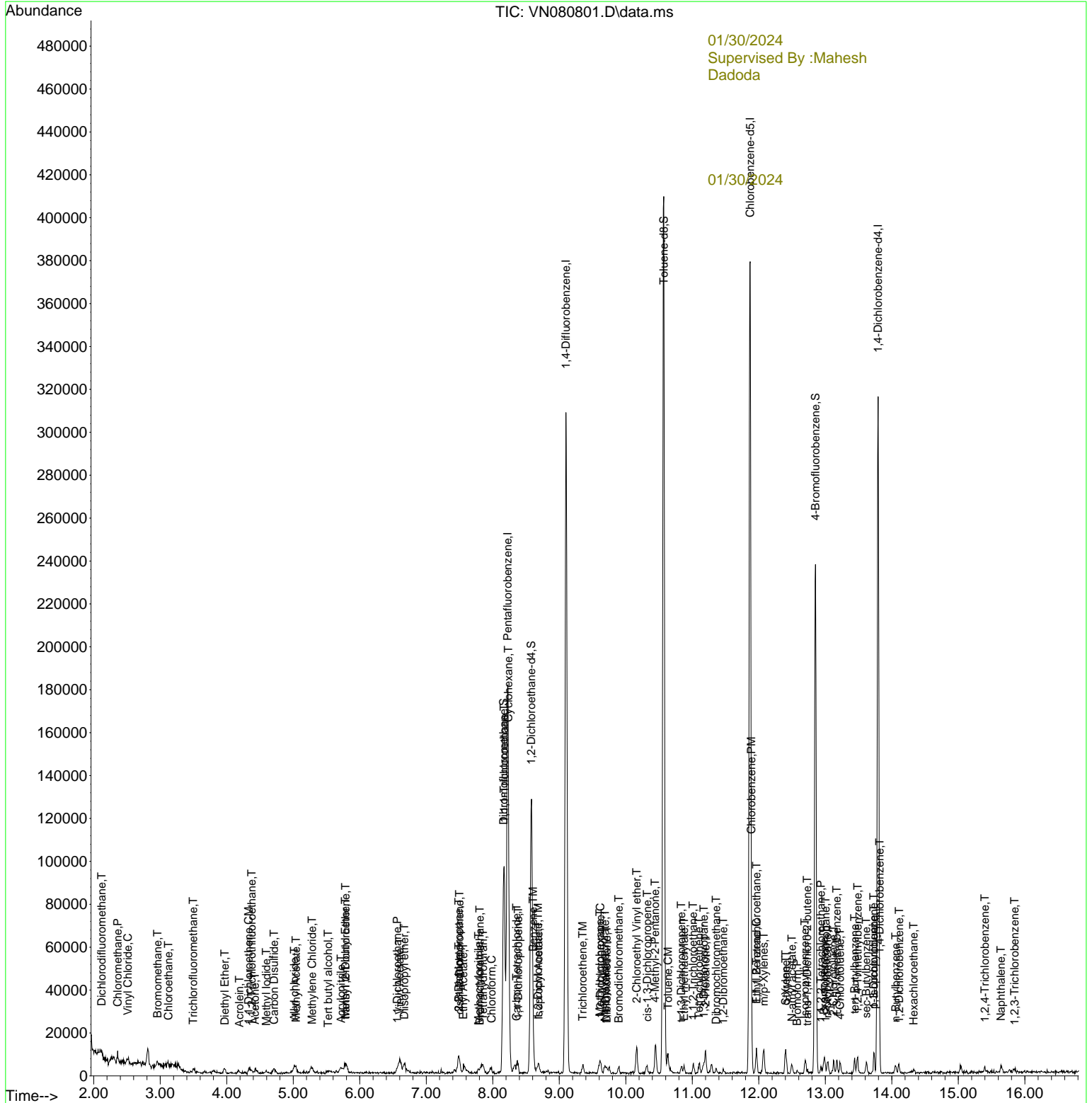
01/30/2024

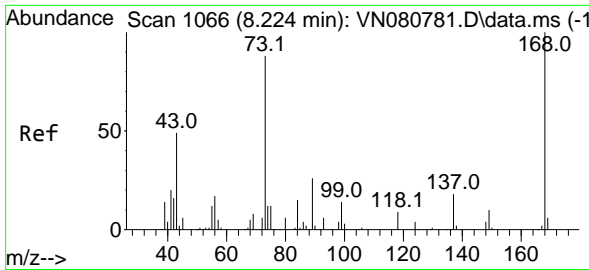
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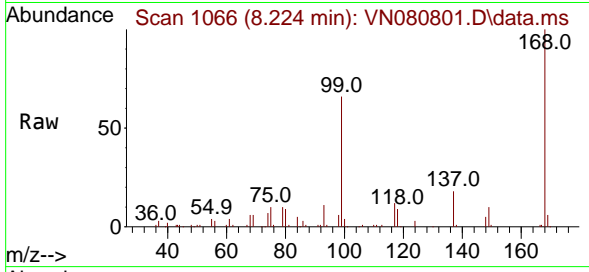
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#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.224 min Scan# 1066  
 Delta R.T. -0.000 min  
 Lab File: VN080801.D  
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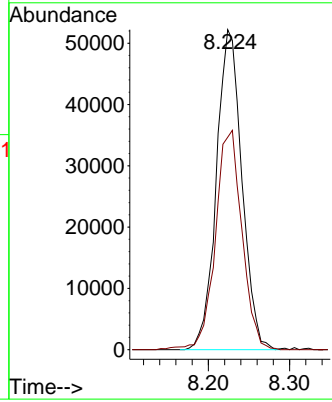
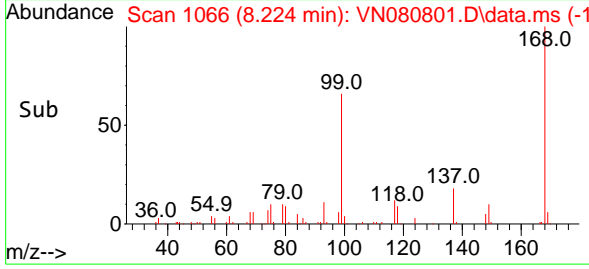
Instrument : MSVOA\_N  
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Tgt Ion: 168 Resp: 11404  
 Ion Ratio Lower Upper  
 168 100  
 99 66.4 59.9 89.9

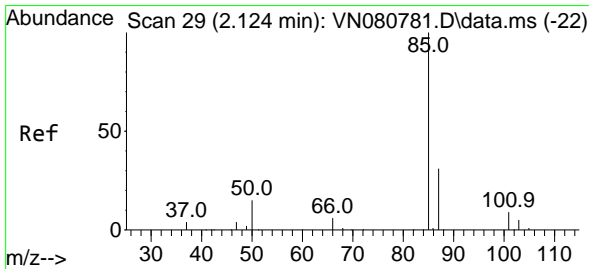
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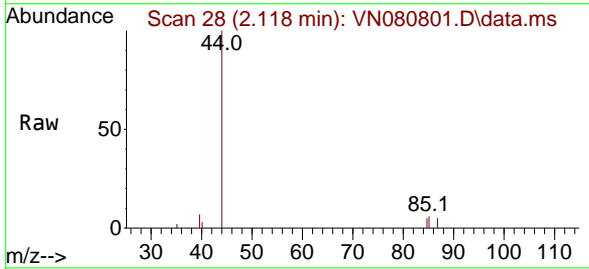


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 Supervised By :Mahesh  
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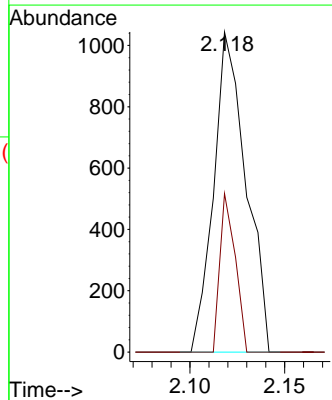
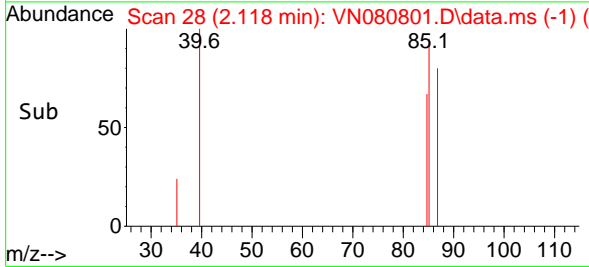
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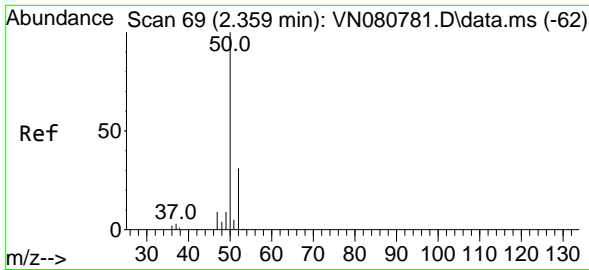


#2  
 Dichlorodifluoromethane  
 Concen: 0.731 ug/l  
 RT: 2.118 min Scan# 28  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
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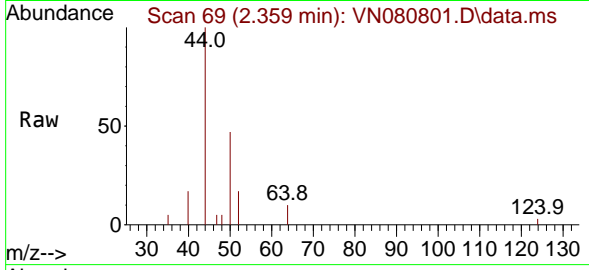
Tgt Ion: 85 Resp: 1239  
 Ion Ratio Lower Upper  
 85 100  
 87 49.5 15.3 45.9#





#3  
 Chloromethane  
 Concen: 1.365 ug/l  
 RT: 2.359 min Scan# 69  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
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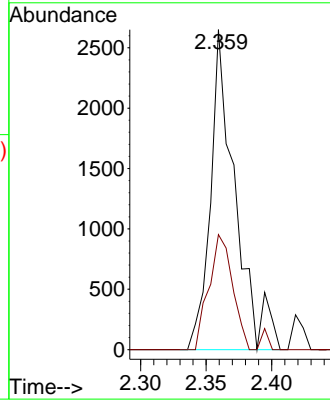
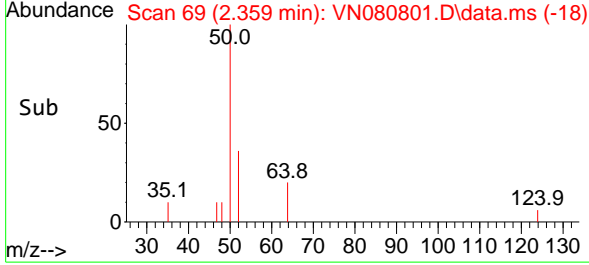
Instrument : MSVOA\_N  
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Tgt Ion: 50 Resp: 347  
 Ion Ratio Lower Upper  
 50 100  
 52 35.9 25.0 37.4

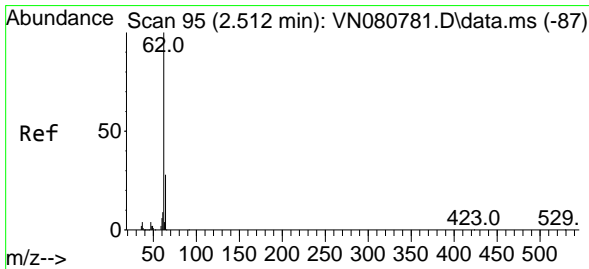
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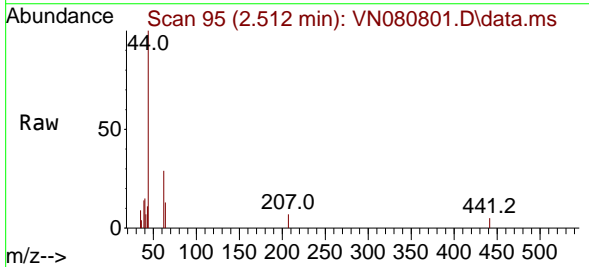


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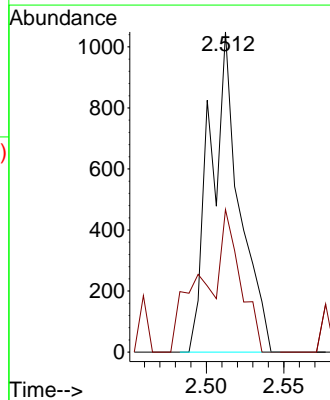
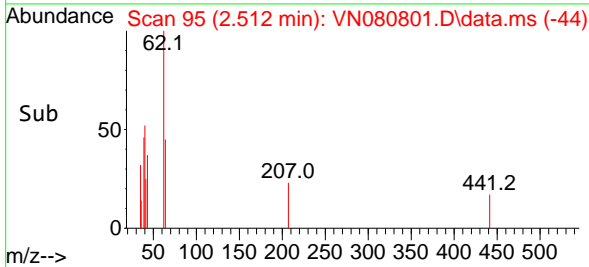
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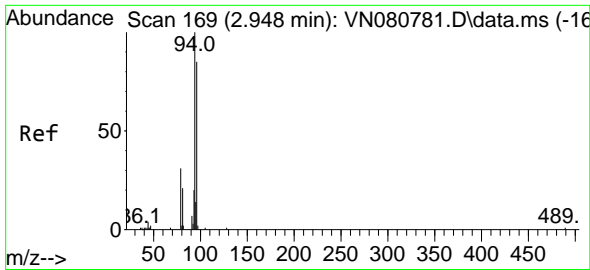


#4  
 Vinyl Chloride  
 Concen: 0.714 ug/l  
 RT: 2.512 min Scan# 95  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
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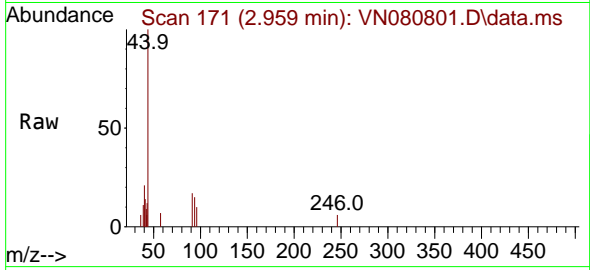
Tgt Ion: 62 Resp: 1382  
 Ion Ratio Lower Upper  
 62 100  
 64 44.5 22.7 34.1#





#5  
 Bromomethane  
 Concen: 1.084 ug/l  
 RT: 2.959 min Scan# 111  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
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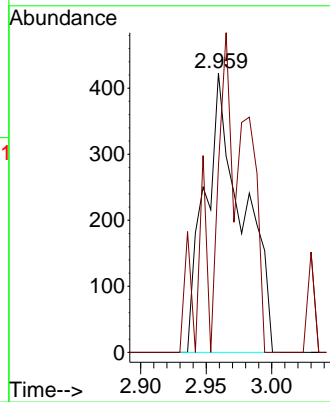
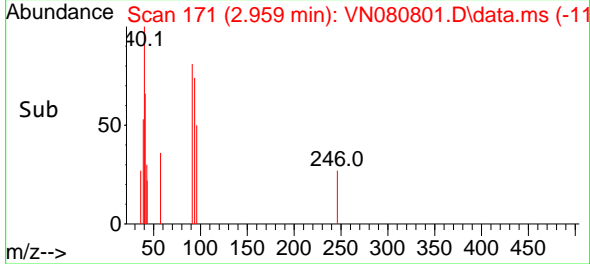
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Tgt Ion: 94 Resp: 839  
 Ion Ratio Lower Upper  
 94 100  
 96 66.7 69.2 103.8

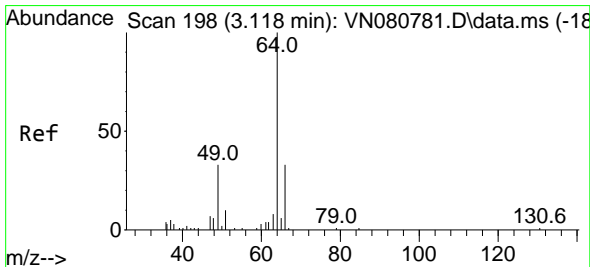
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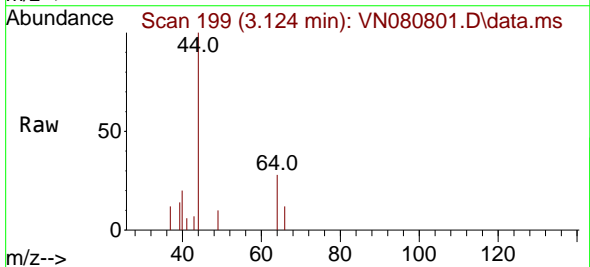


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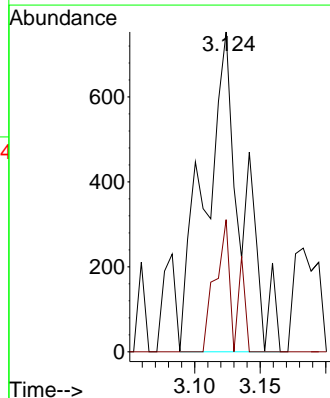
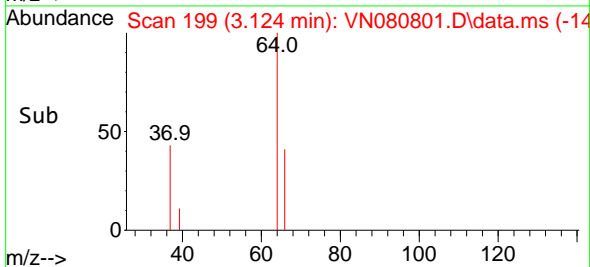
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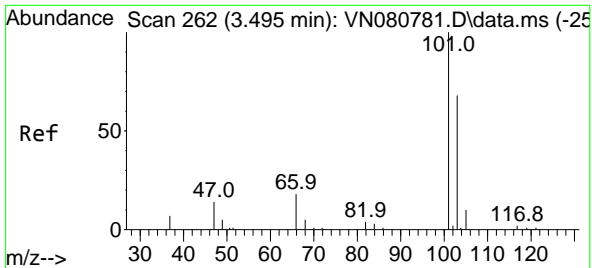


#6  
 Chloroethane  
 Concen: 1.449 ug/l  
 RT: 3.124 min Scan# 199  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



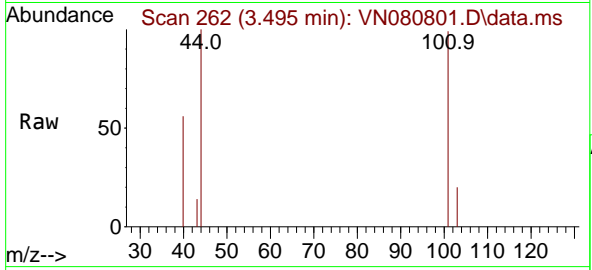
Tgt Ion: 64 Resp: 1495  
 Ion Ratio Lower Upper  
 64 100  
 66 41.3 26.4 39.6





#7  
 Trichlorofluoromethane  
 Concen: 0.845 ug/l  
 RT: 3.495 min Scan# 262  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
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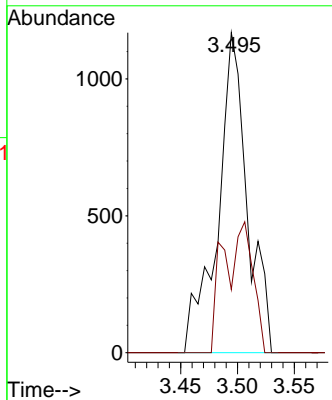
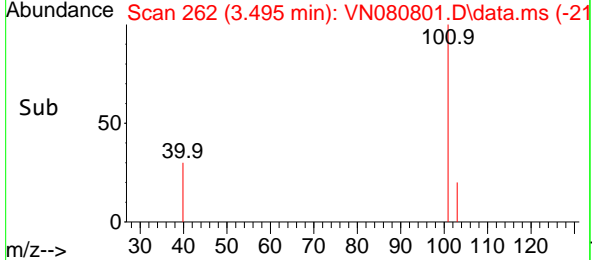
Instrument : MSVOA\_N  
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Tgt Ion: 101 Resp: 2118  
 Ion Ratio Lower Upper  
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 103 19.8 54.4 81.6

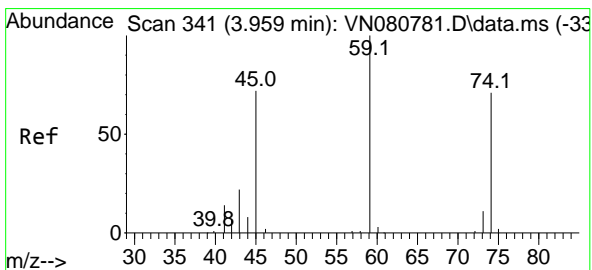
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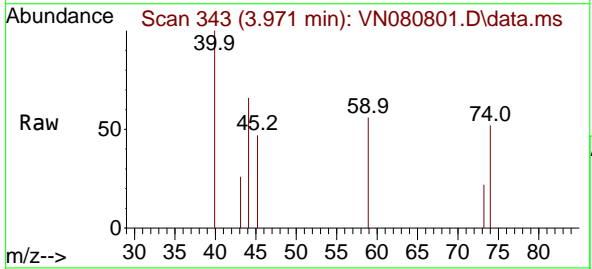


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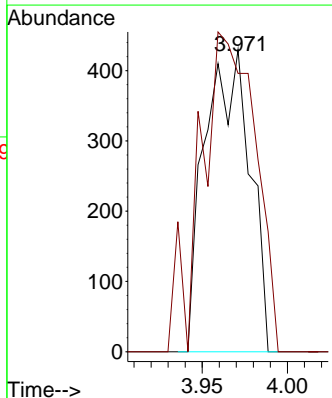
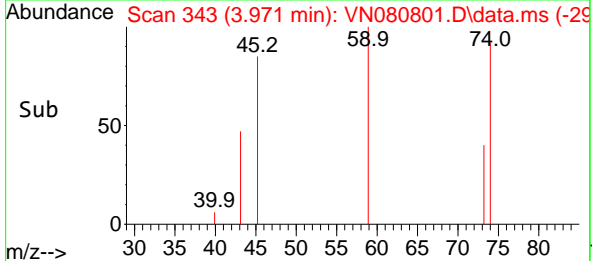
01/30/2024



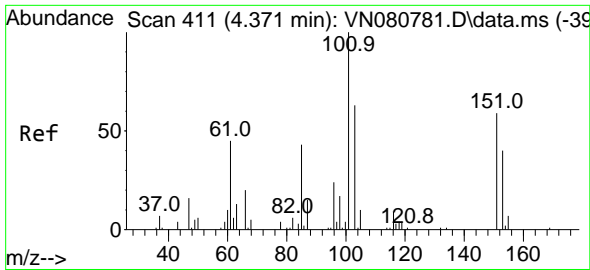
#8  
 Diethyl Ether  
 Concen: 0.683 ug/l  
 RT: 3.971 min Scan# 343  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



Tgt Ion: 74 Resp: 789  
 Ion Ratio Lower Upper  
 74 100  
 45 129.3 53.3 159.9

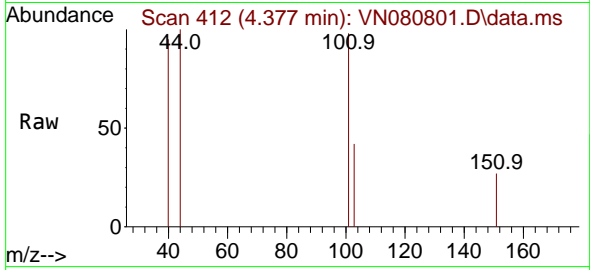






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 0.396 ug/l  
 RT: 4.377 min Scan# 411  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024

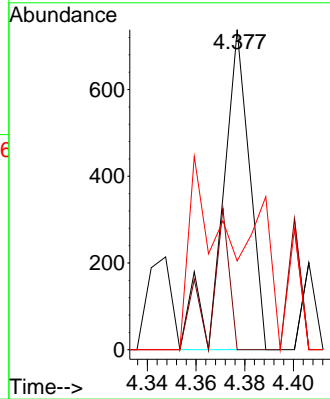
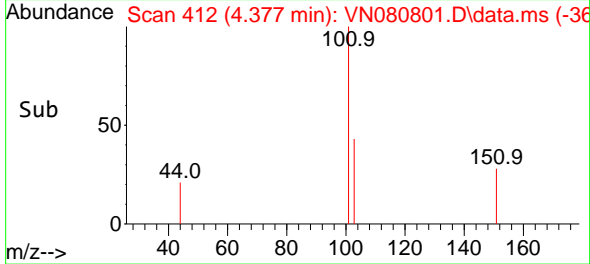


Tgt Ion: 101 Resp: 578

Ion	Ratio	Lower	Upper
101	100		
85	29.8	38.1	57.1
151	0.0	49.1	73.7

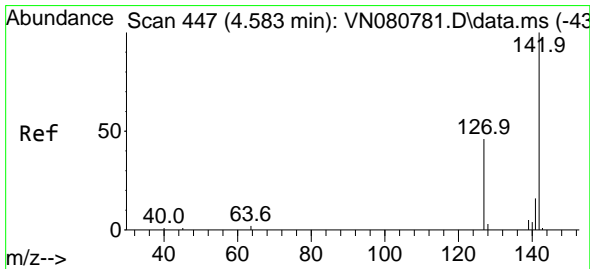
Manual Integrations  
**APPROVED**

Reviewed By : John  
 Carlone

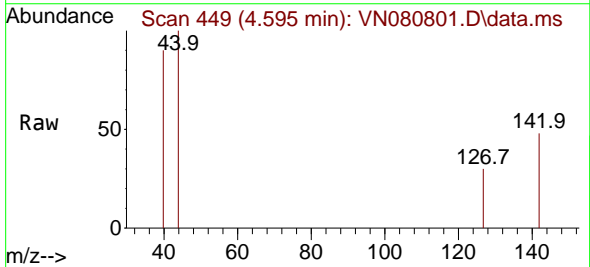


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 Supervised By : Mahesh  
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01/30/2024

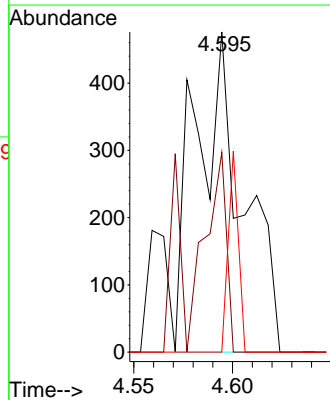
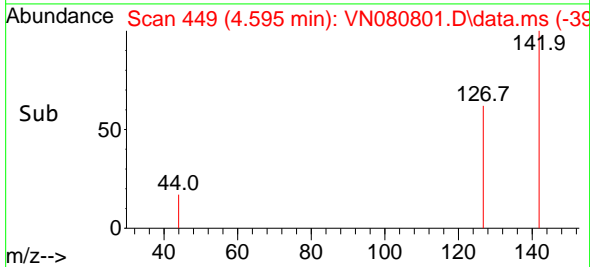


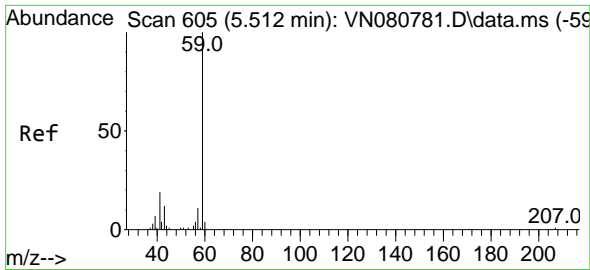
#10  
 Methyl Iodide  
 Concen: 0.646 ug/l m  
 RT: 4.595 min Scan# 449  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



Tgt Ion: 142 Resp: 797

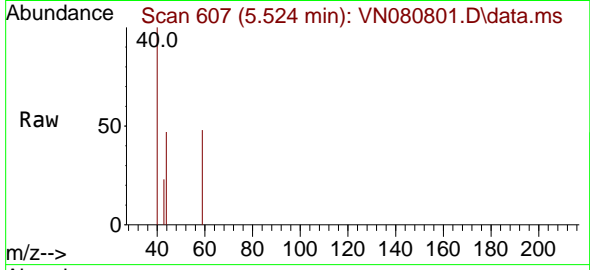
Ion	Ratio	Lower	Upper
142	100		
127	62.4	37.0	55.4
141	0.0	12.5	18.7





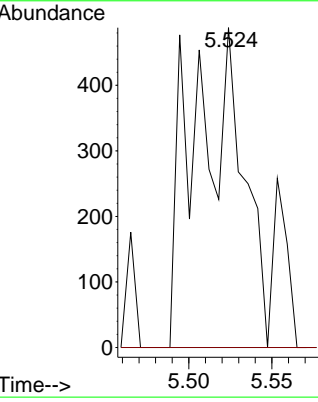
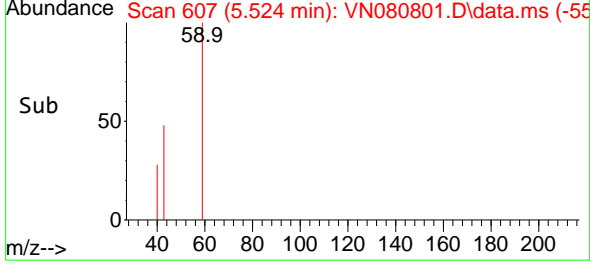
#11  
 Tert butyl alcohol  
 Concen: 3.119 ug/l m  
 RT: 5.524 min Scan# 605  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



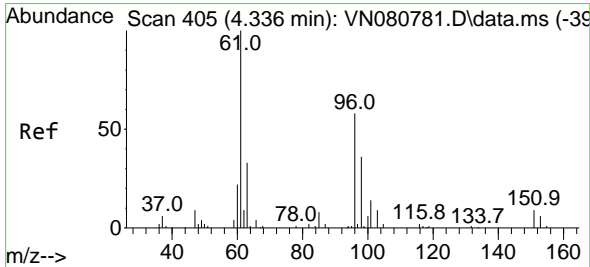
Tgt Ion: 59 Resp: 100  
 Ion Ratio Lower Upper  
 59 100  
 57 0.0 8.6 12.8

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

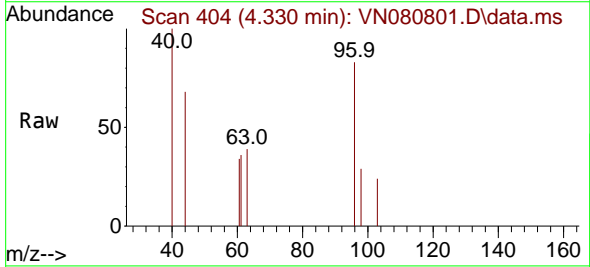


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 Supervised By :Mahesh  
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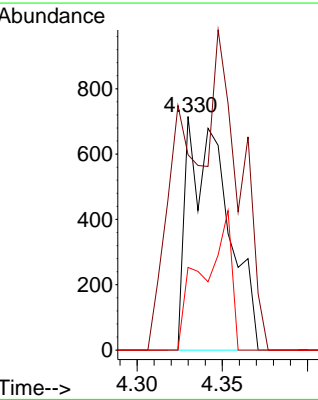
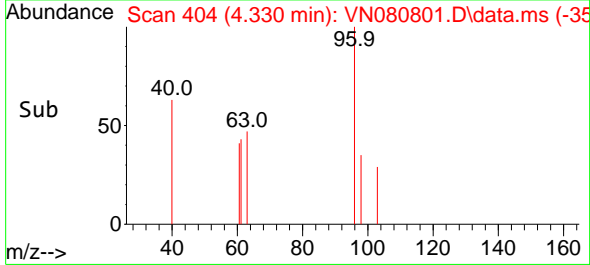
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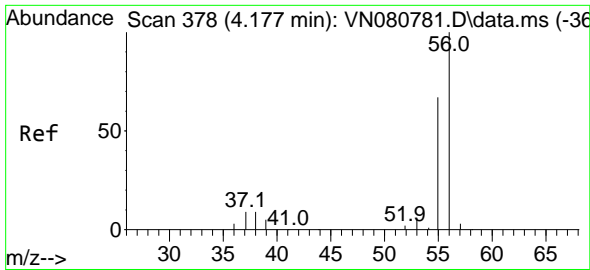


#12  
 1,1-Dichloroethene  
 Concen: 0.736 ug/l  
 RT: 4.330 min Scan# 404  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



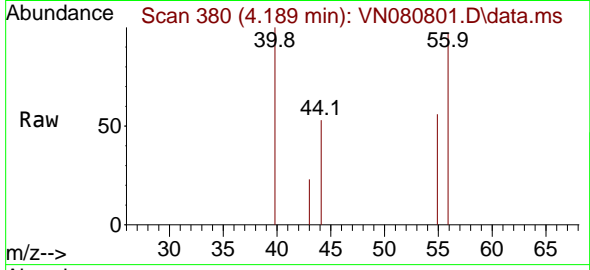
Tgt Ion: 96 Resp: 1178  
 Ion Ratio Lower Upper  
 96 100  
 61 83.6 138.2 207.4#  
 98 35.4 49.2 73.8#





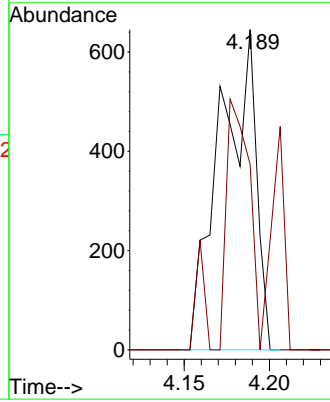
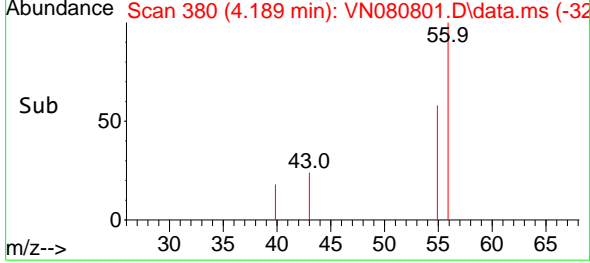
#13  
 Acrolein  
 Concen: 2.335 ug/l  
 RT: 4.189 min Scan# 380  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



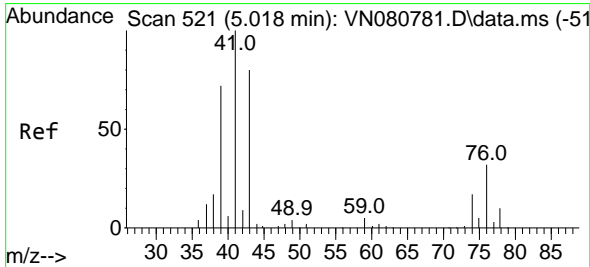
Tgt Ion: 56 Resp: 94  
 Ion Ratio Lower Upper  
 56 100  
 55 49.5 55.3 82.9

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

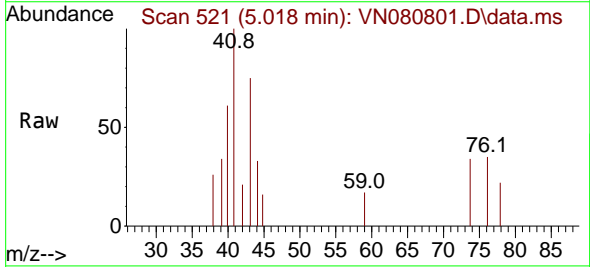


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 Supervised By :Mahesh  
 Dadoda

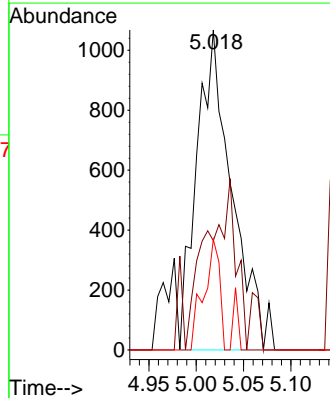
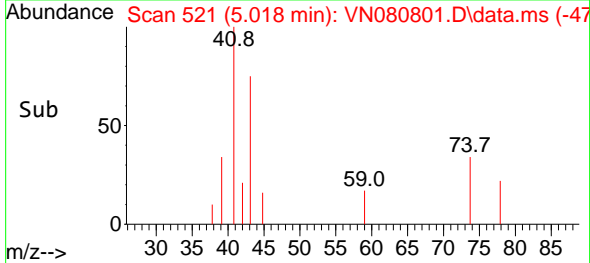
01/30/2024

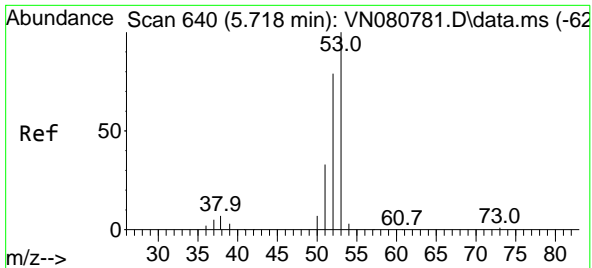


#14  
 Allyl chloride  
 Concen: 0.872 ug/l  
 RT: 5.018 min Scan# 521  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



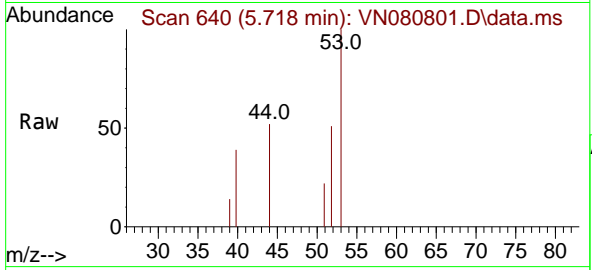
Tgt Ion: 41 Resp: 2759  
 Ion Ratio Lower Upper  
 41 100  
 39 0.0 57.7 86.5#  
 76 15.5 26.8 40.2#





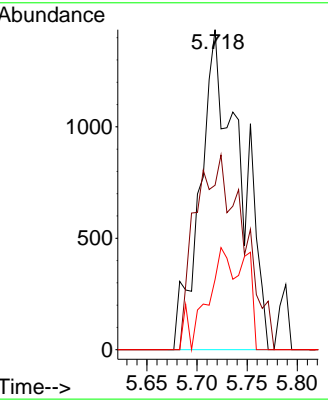
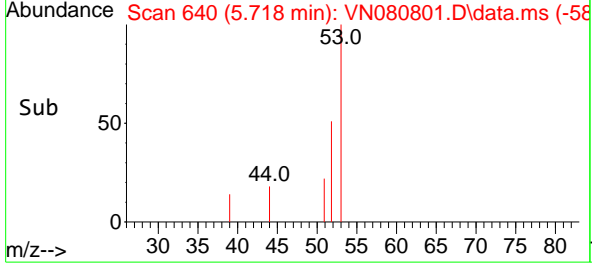
#15  
 Acrylonitrile  
 Concen: 4.125 ug/l  
 RT: 5.718 min Scan# 640  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



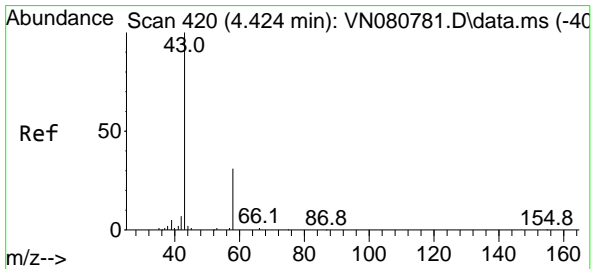
Tgt Ion: 53 Resp: 3990  
 Ion Ratio Lower Upper  
 53 100  
 52 72.9 64.8 97.2  
 51 20.2 26.9 40.3

Manual Integrations  
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 Reviewed By :John Carlone

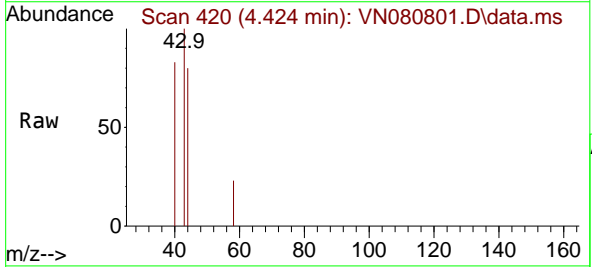


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 Supervised By :Mahesh Dadoda

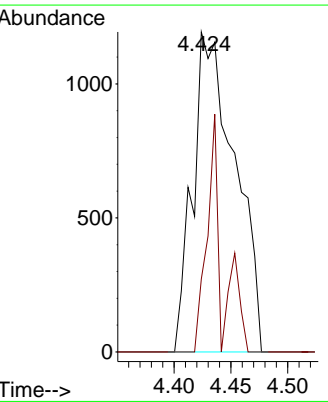
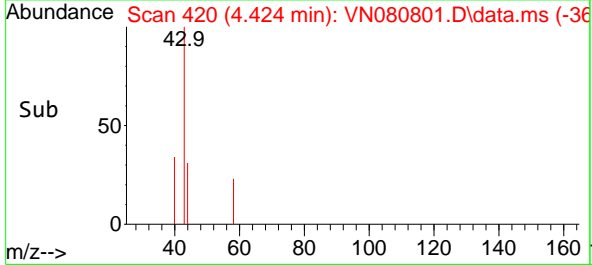
01/30/2024

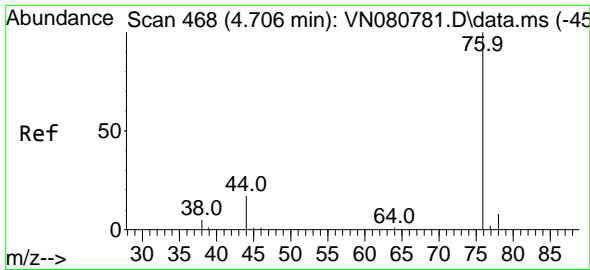


#16  
 Acetone  
 Concen: 4.286 ug/l  
 RT: 4.424 min Scan# 420  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



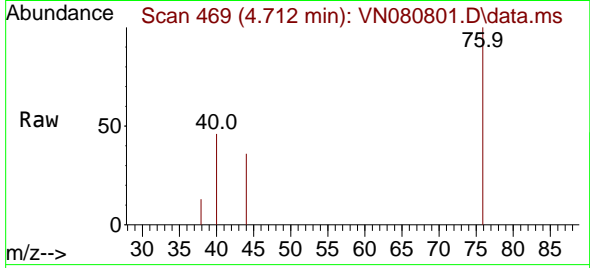
Tgt Ion: 43 Resp: 3067  
 Ion Ratio Lower Upper  
 43 100  
 58 22.8 24.8 37.2





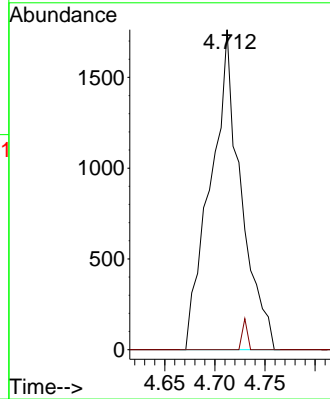
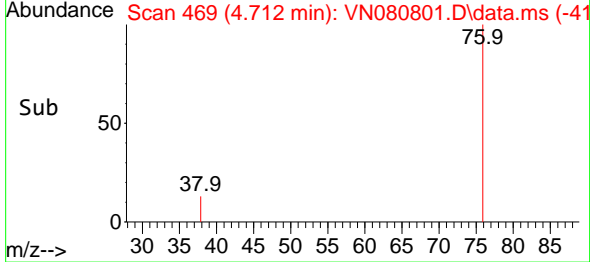
#17  
 Carbon Disulfide  
 Concen: 0.743 ug/l  
 RT: 4.712 min Scan# 40  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



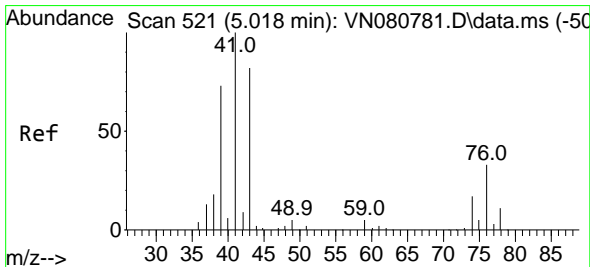
Tgt Ion: 76 Resp: 370  
 Ion Ratio Lower Upper  
 76 100  
 78 0.0 6.3 9.5

Manual Integrations  
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 Reviewed By :John Carlone

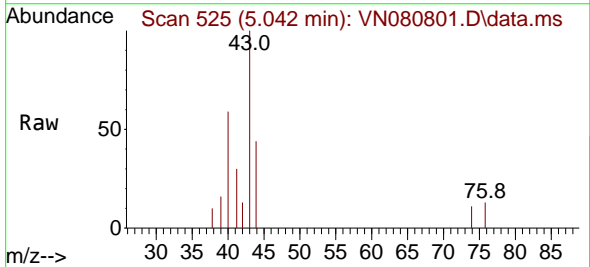


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 Supervised By :Mahesh Dadoda

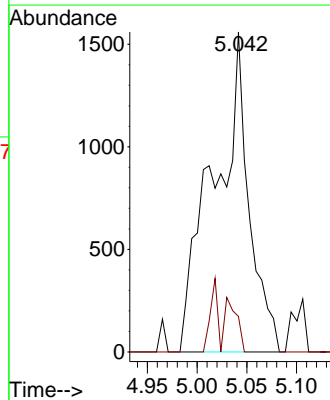
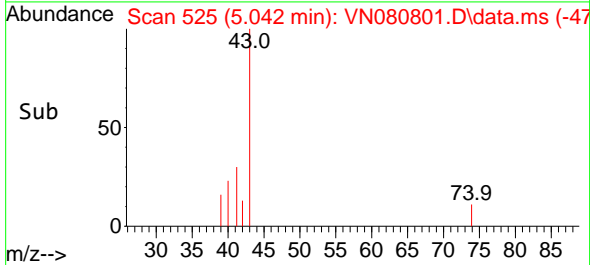
01/30/2024

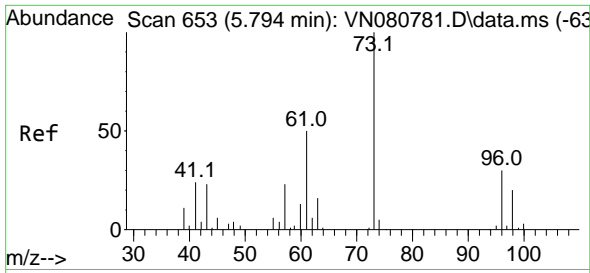


#18  
 Methyl Acetate  
 Concen: 1.531 ug/l m  
 RT: 5.042 min Scan# 525  
 Delta R.T. 0.024 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



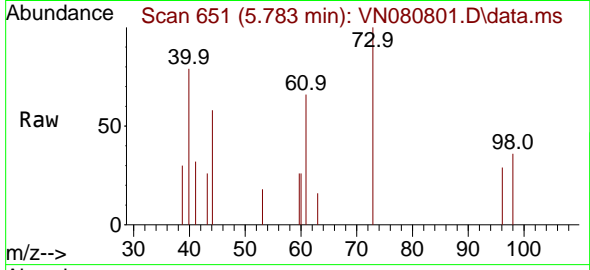
Tgt Ion: 43 Resp: 3819  
 Ion Ratio Lower Upper  
 43 100  
 74 4.7 17.3 25.9#





#19  
 Methyl tert-butyl Ether  
 Concen: 0.694 ug/l m  
 RT: 5.783 min Scan# 651  
 Delta R.T. -0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

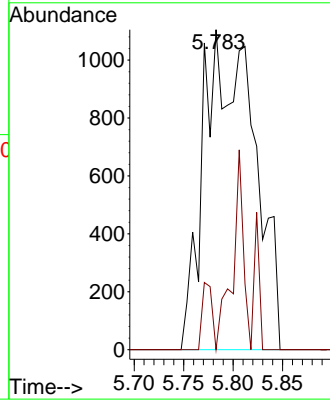
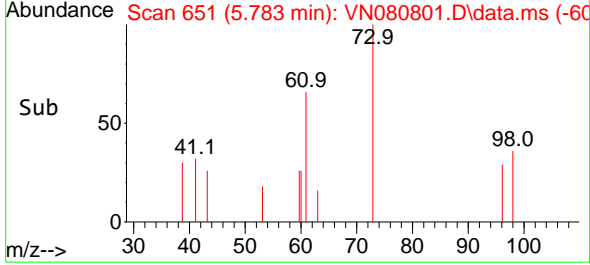
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 73 Resp: 391  
 Ion Ratio Lower Upper  
 73 100  
 57 0.0 18.2 27.4

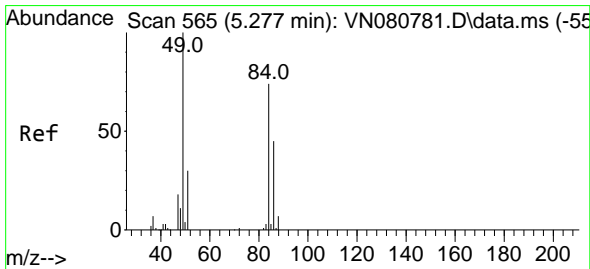
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

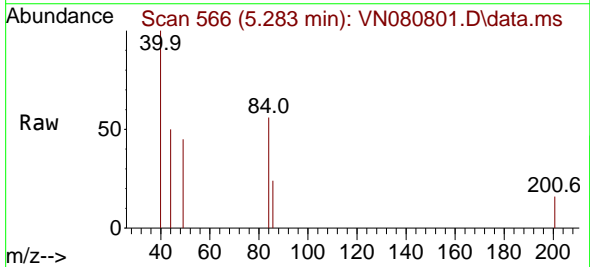


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 Supervised By :Mahesh  
 Dadoda

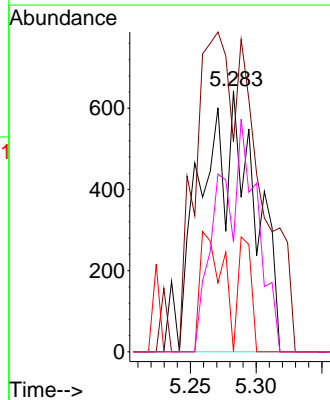
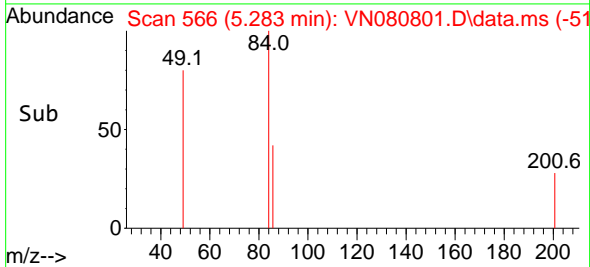
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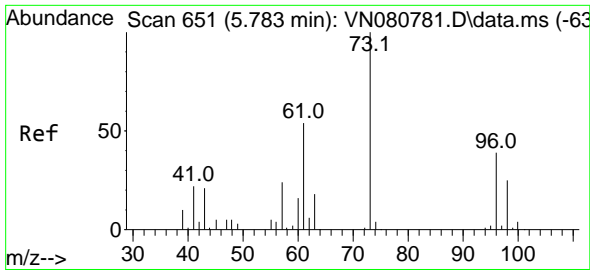


#20  
 Methylene Chloride  
 Concen: 0.936 ug/l m  
 RT: 5.283 min Scan# 566  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



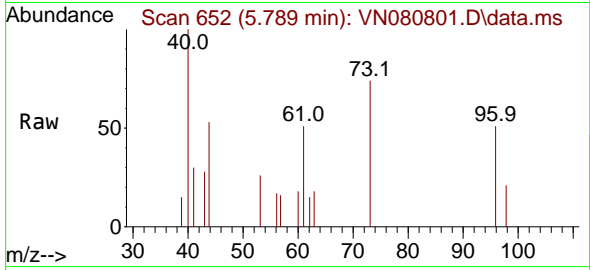
Tgt Ion: 84 Resp: 1759  
 Ion Ratio Lower Upper  
 84 100  
 49 80.4 108.1 162.1#  
 51 0.0 32.9 49.3#  
 86 42.0 48.6 73.0#





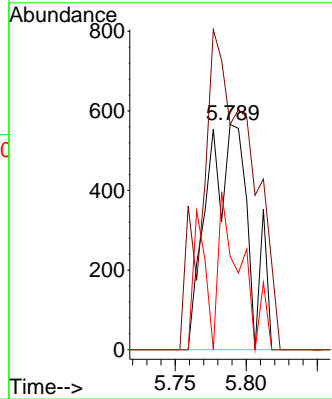
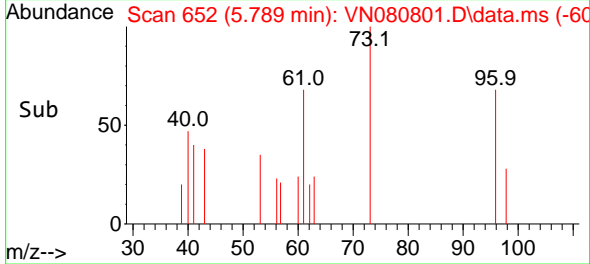
#21  
 trans-1,2-Dichloroethene  
 Concen: 0.668 ug/l  
 RT: 5.789 min Scan# 61  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



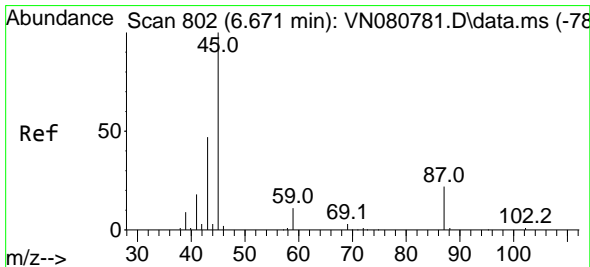
Tgt Ion: 96 Resp: 116  
 Ion Ratio Lower Upper  
 96 100  
 61 100.0 112.8 169.2  
 98 41.5 51.0 76.4

Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone

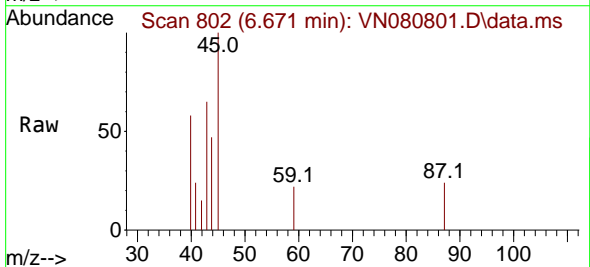


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 Supervised By :Mahesh Dadoda

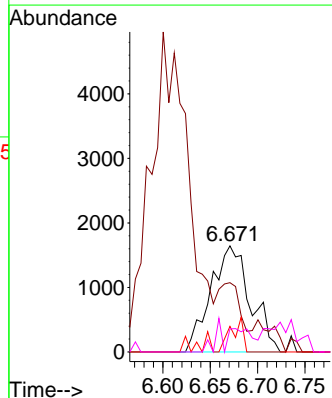
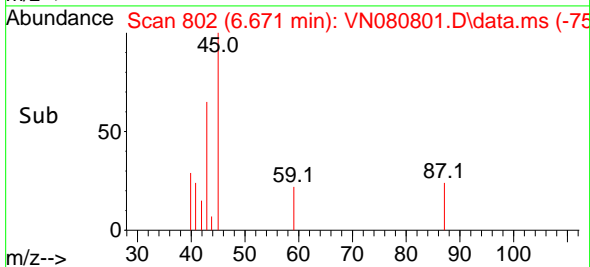
01/30/2024

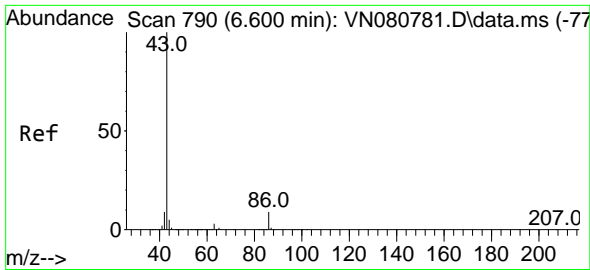


#22  
 Diisopropyl ether  
 Concen: 0.686 ug/l  
 RT: 6.671 min Scan# 802  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



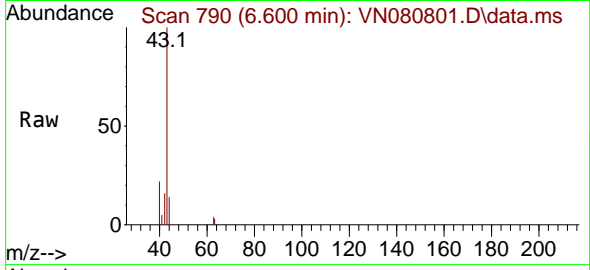
Tgt Ion: 45 Resp: 4792  
 Ion Ratio Lower Upper  
 45 100  
 43 51.7 41.8 62.8  
 87 24.1 18.1 27.1  
 59 21.8 9.0 13.6





#23  
 Vinyl Acetate  
 Concen: 2.798 ug/l  
 RT: 6.600 min Scan# 790  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

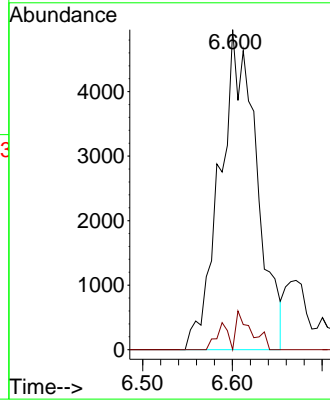
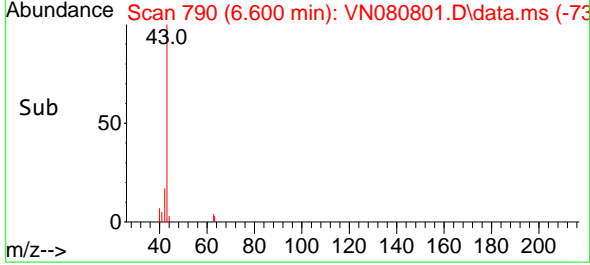
Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 43 Resp: 14130  
 Ion Ratio Lower Upper  
 43 100  
 86 0.0 7.1 10.7%

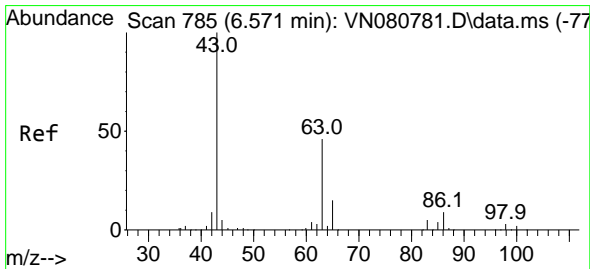
Manual Integrations  
**APPROVED**

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 Carlone

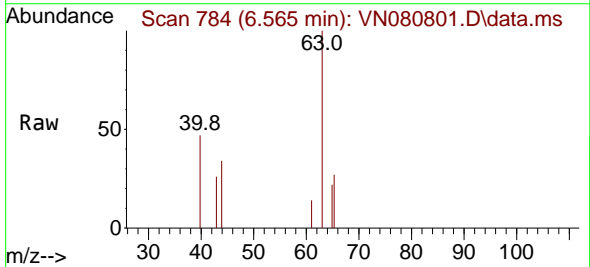


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

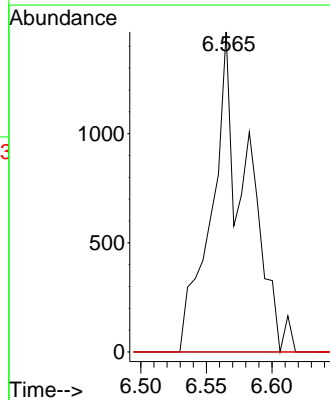
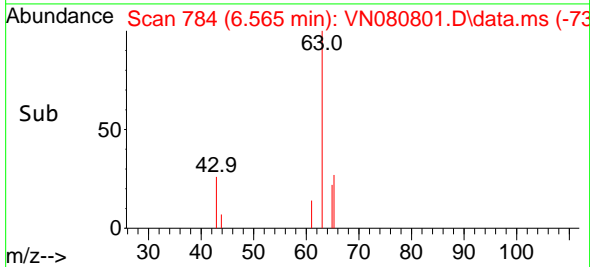
01/30/2024



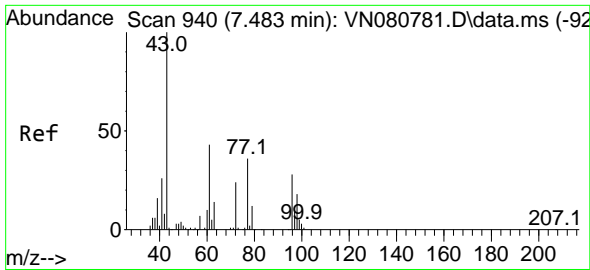
#24  
 1,1-Dichloroethane  
 Concen: 0.759 ug/l m  
 RT: 6.565 min Scan# 784  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



Tgt Ion: 63 Resp: 2689  
 Ion Ratio Lower Upper  
 63 100  
 98 0.0 2.9 8.6#  
 100 0.0 1.9 5.7#

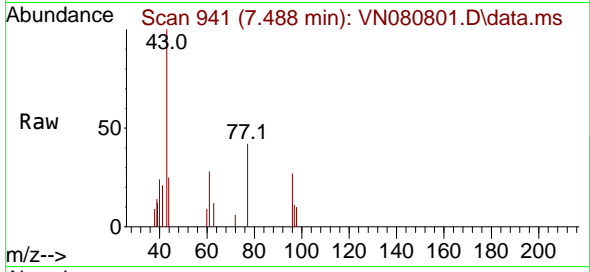






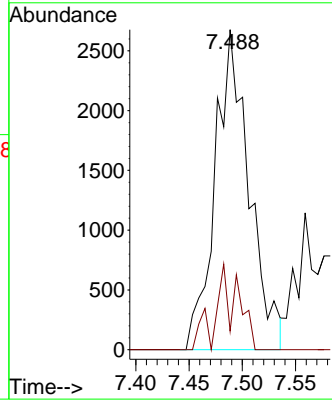
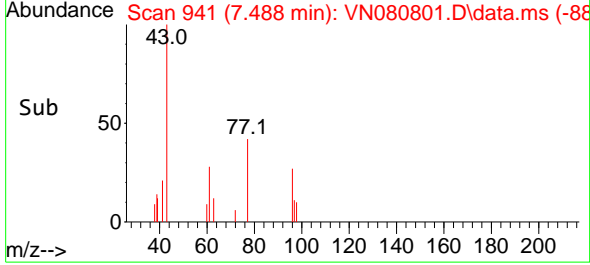
#25  
 2-Butanone  
 Concen: 4.378 ug/l  
 RT: 7.488 min Scan# 941  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



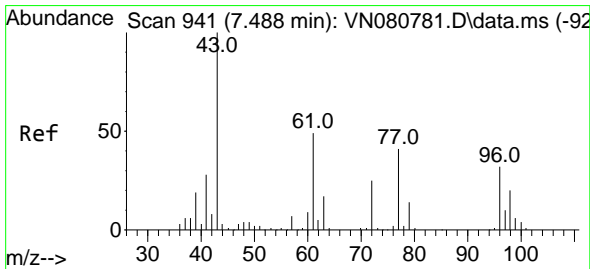
Tgt Ion: 43 Resp: 5950  
 Ion Ratio Lower Upper  
 43 100  
 72 5.8 19.5 29.3

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

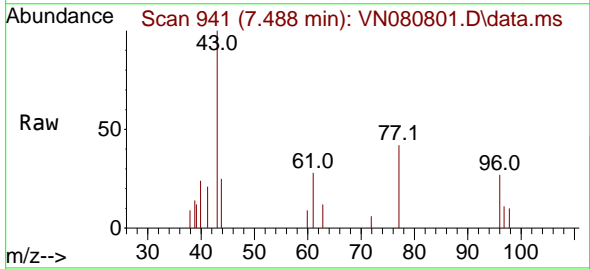


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

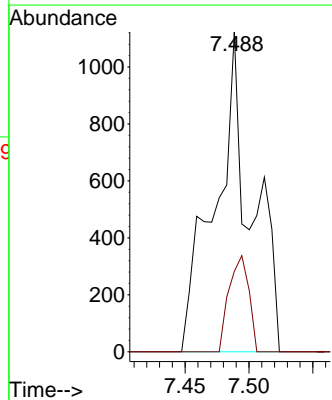
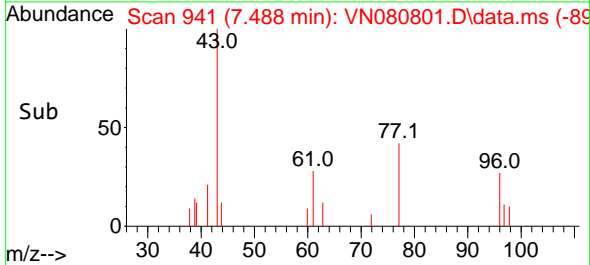
01/30/2024

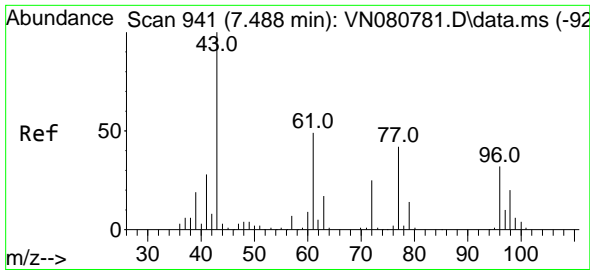


#26  
 2,2-Dichloropropane  
 Concen: 0.770 ug/l m  
 RT: 7.488 min Scan# 941  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



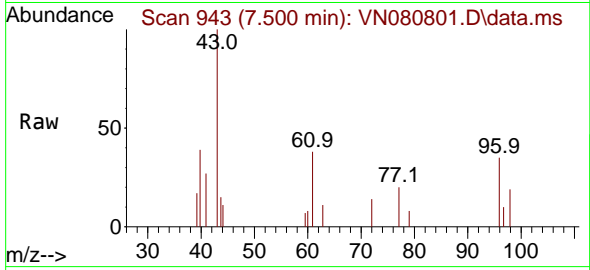
Tgt Ion: 77 Resp: 2204  
 Ion Ratio Lower Upper  
 77 100  
 97 16.5 11.5 34.5





#27  
 cis-1,2-Dichloroethene  
 Concen: 0.649 ug/l  
 RT: 7.500 min Scan# 941  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024

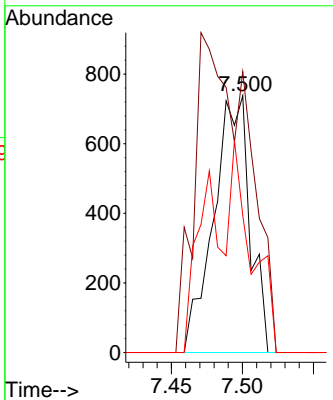
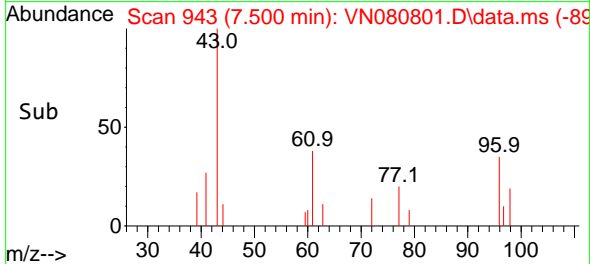


Tgt Ion: 96 Resp: 1300

Ion	Ratio	Lower	Upper
96	100		
61	0.0	0.0	325.4
98	47.7	0.0	130.4

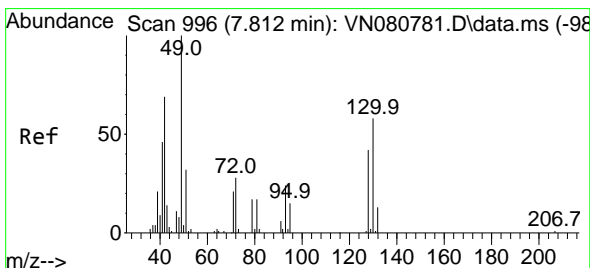
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

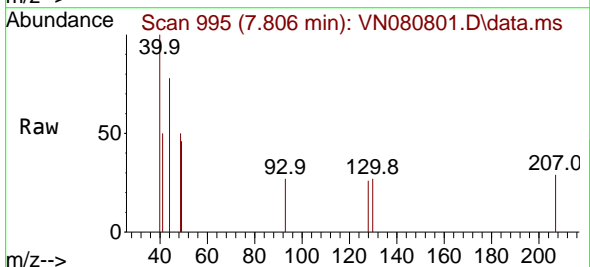


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 Supervised By :Mahesh  
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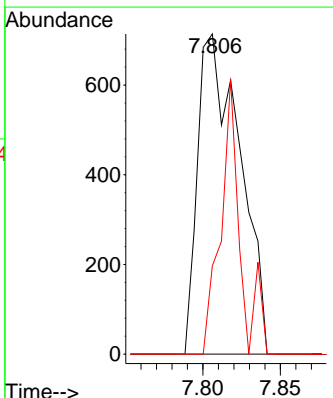
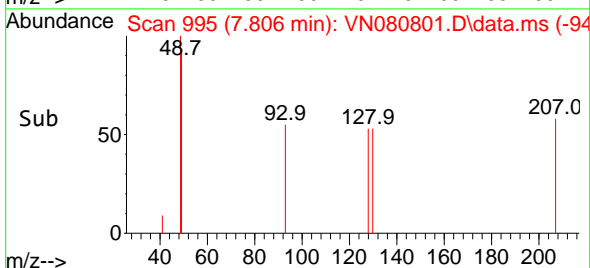


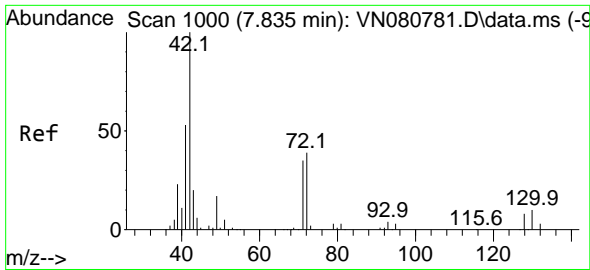
#28  
 Bromochloromethane  
 Concen: 0.720 ug/l  
 RT: 7.806 min Scan# 995  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



Tgt Ion: 49 Resp: 1350

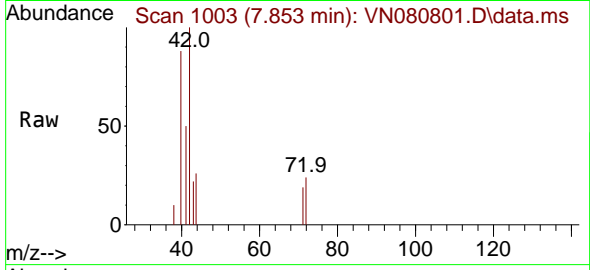
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	1.6
130	39.3	42.3	63.5#





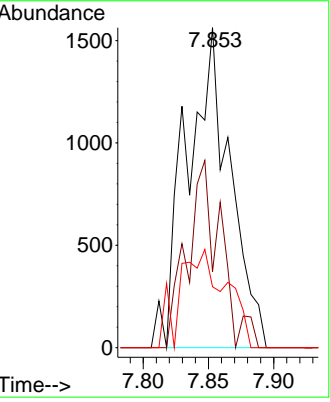
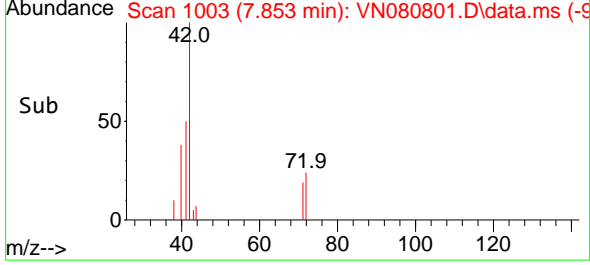
#29  
 Tetrahydrofuran  
 Concen: 3.853 ug/l m  
 RT: 7.853 min Scan# 1003  
 Delta R.T. 0.018 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



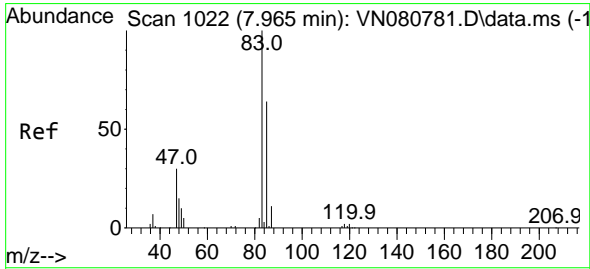
Tgt Ion	Ratio	Lower	Upper
42	100		
72	0.0	31.1	46.7
71	0.0	28.3	42.5

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

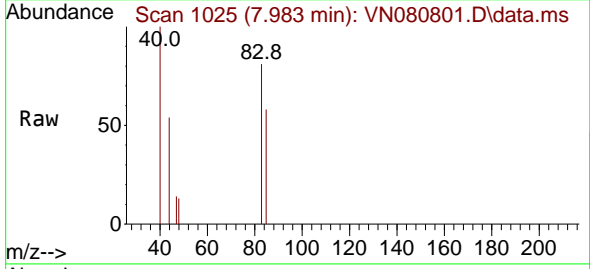


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 Supervised By :Mahesh  
 Dadoda

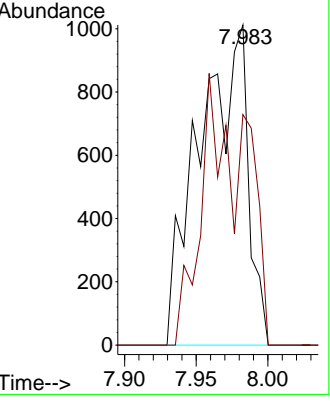
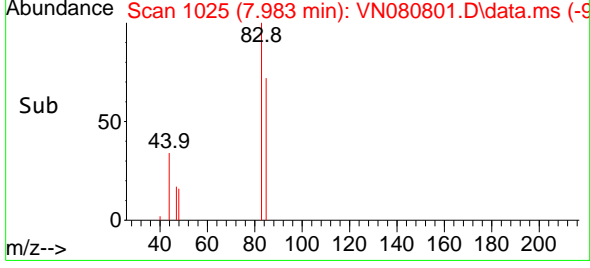
01/30/2024

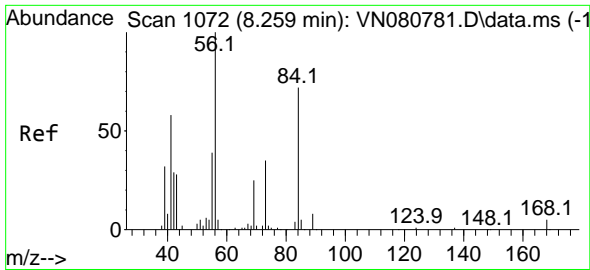


#30  
 Chloroform  
 Concen: 0.722 ug/l m  
 RT: 7.983 min Scan# 1025  
 Delta R.T. 0.018 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



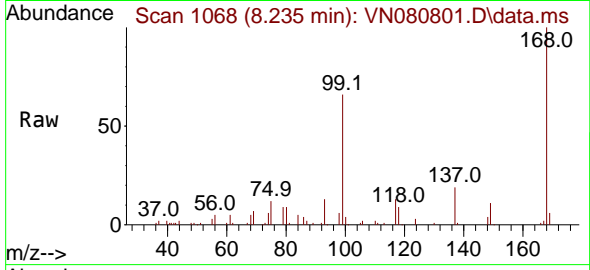
Tgt Ion	Ratio	Lower	Upper
83	100		
85	72.0	51.0	76.6





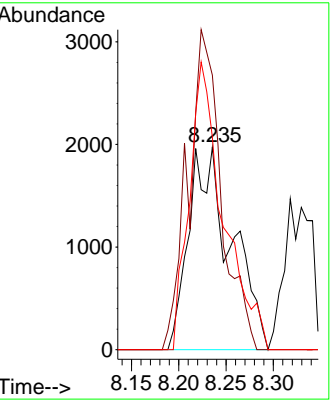
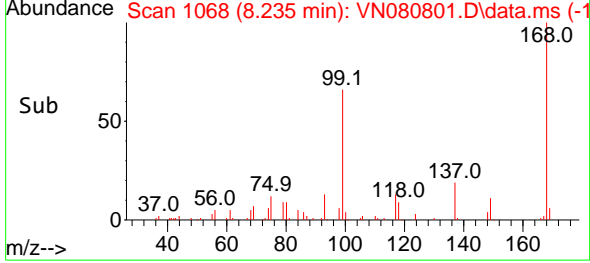
#31  
 Cyclohexane  
 Concen: 1.815 ug/l m  
 RT: 8.235 min Scan# 1068  
 Delta R.T. -0.023 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



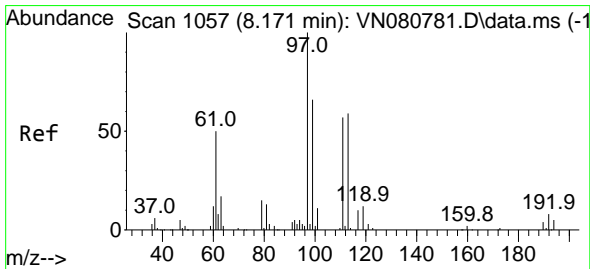
Tgt Ion: 56 Resp: 614  
 Ion Ratio Lower Upper  
 56 100  
 69 135.6 20.1 30.1#  
 84 105.0 56.9 85.3#

Manual Integrations  
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 Reviewed By :John Carlone

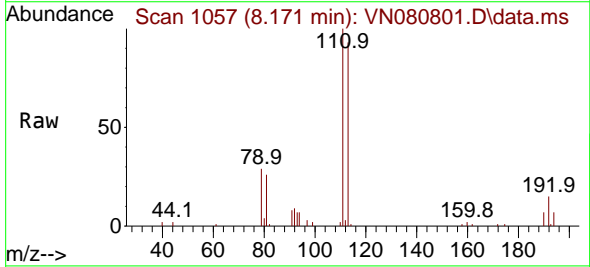


01/30/2024  
 Supervised By :Mahesh Dadoda

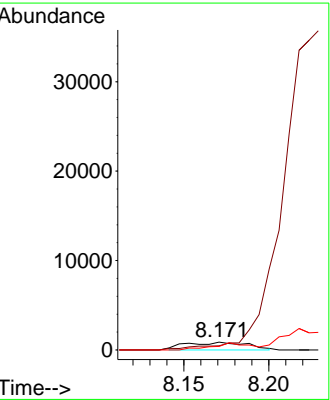
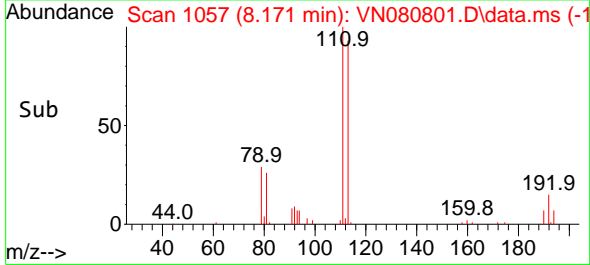
01/30/2024

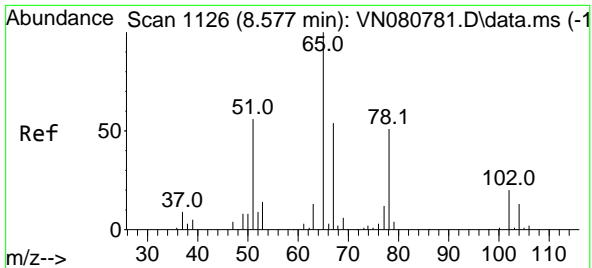


#32  
 1,1,1-Trichloroethane  
 Concen: 0.807 ug/l m  
 RT: 8.171 min Scan# 1057  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



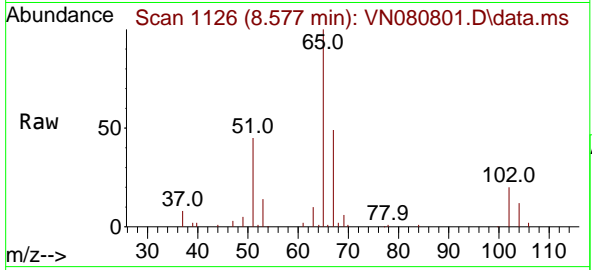
Tgt Ion: 97 Resp: 2152  
 Ion Ratio Lower Upper  
 97 100  
 99 0.0 53.4 80.0#  
 61 0.0 43.8 65.8#





#33  
 1,2-Dichloroethane-d4  
 Concen: 49.867 ug/l  
 RT: 8.577 min Scan# 1126  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

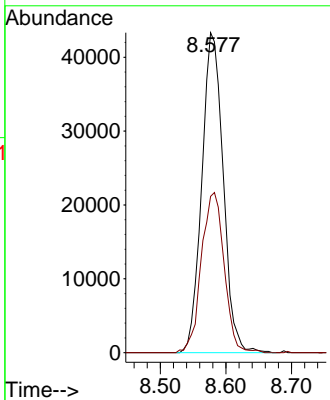
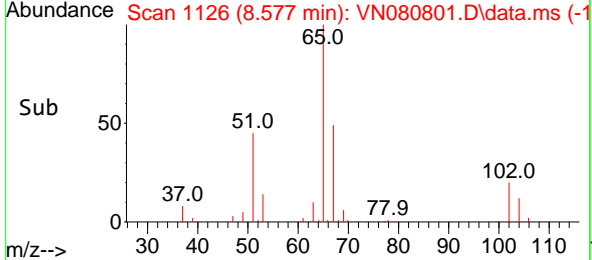
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 65 Resp: 9838  
 Ion Ratio Lower Upper  
 65 100  
 67 53.4 0.0 102.4

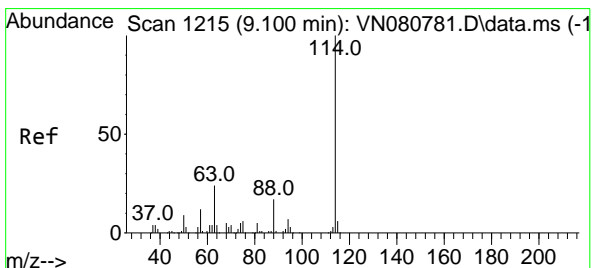
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

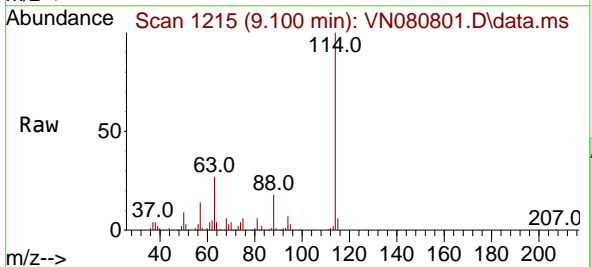


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

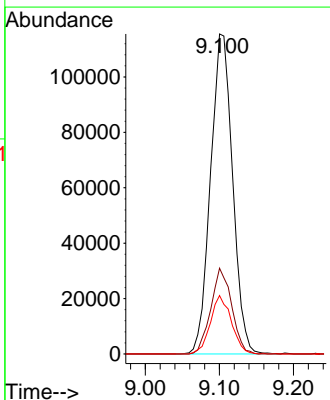
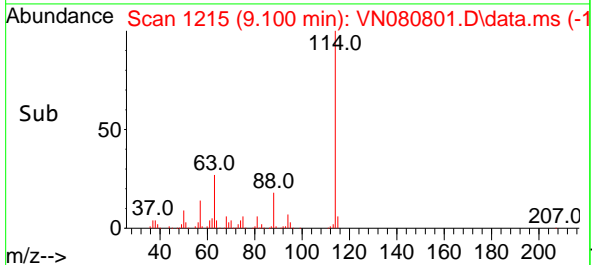
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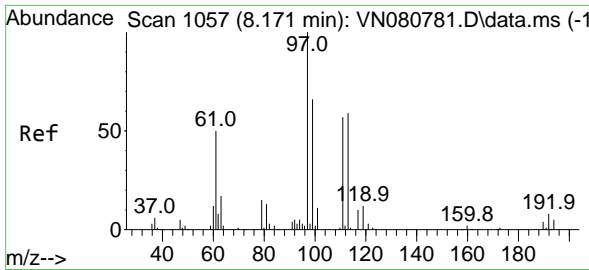


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 9.100 min Scan# 1215  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



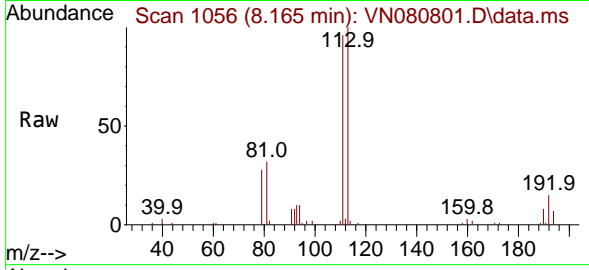
Tgt Ion:114 Resp: 238997  
 Ion Ratio Lower Upper  
 114 100  
 63 26.8 0.0 48.0  
 88 18.3 0.0 34.8





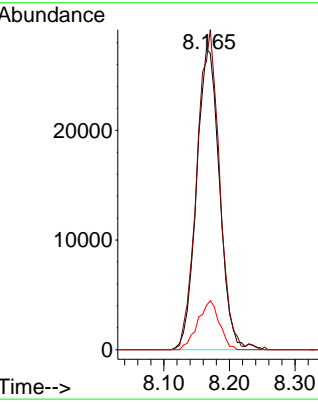
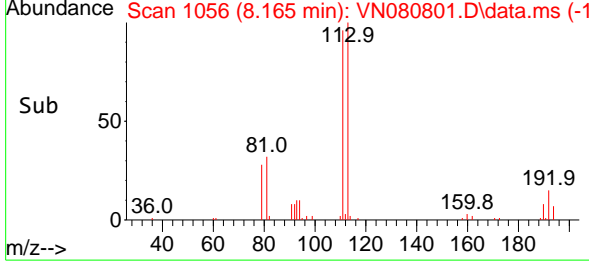
#35  
 Dibromofluoromethane  
 Concen: 45.810 ug/l  
 RT: 8.165 min Scan# 1056  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



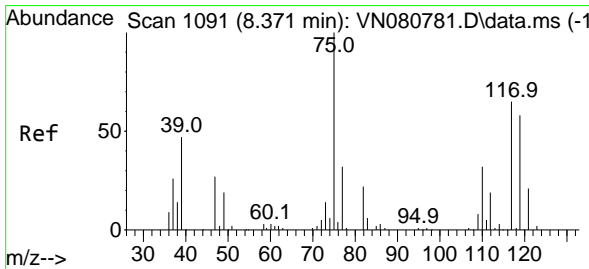
Tgt Ion:113 Resp: 6698  
 Ion Ratio Lower Upper  
 113 100  
 111 103.7 82.2 123.4  
 192 15.2 12.5 18.7

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

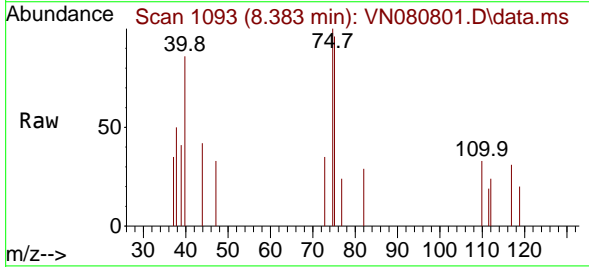


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

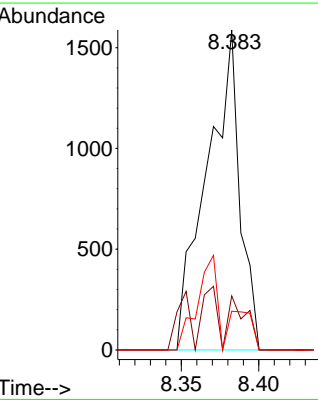
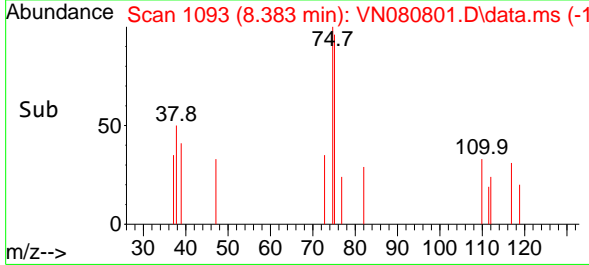
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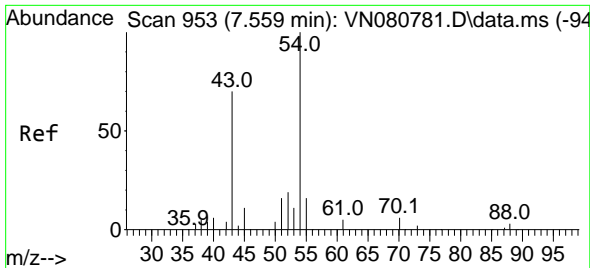


#36  
 1,1-Dichloropropene  
 Concen: 0.861 ug/l  
 RT: 8.383 min Scan# 1093  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



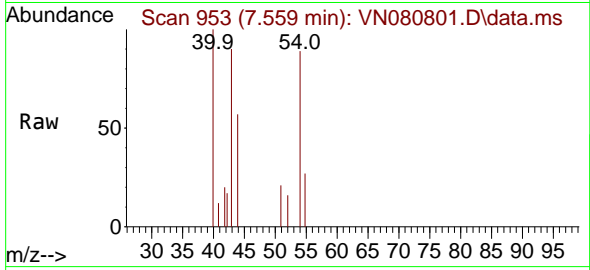
Tgt Ion: 75 Resp: 2339  
 Ion Ratio Lower Upper  
 75 100  
 110 9.3 16.0 48.0#  
 77 0.0 25.8 38.6#





#37  
 Ethyl Acetate  
 Concen: 0.871 ug/l m  
 RT: 7.559 min Scan# 91  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

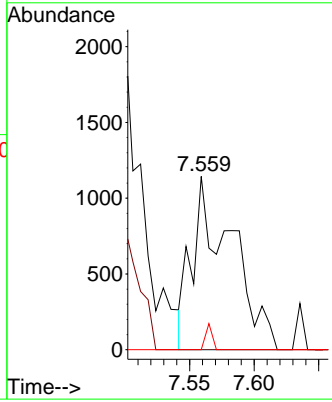
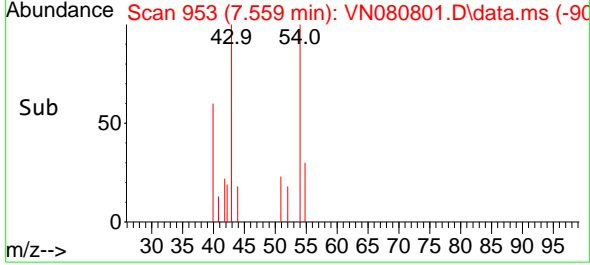
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 43 Resp: 2430

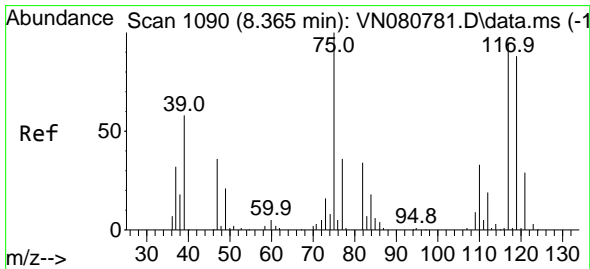
Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.6	15.8
70	2.5	8.0	12.0

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

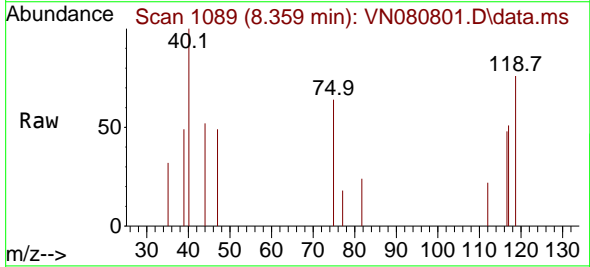


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 Supervised By :Mahesh  
 Dadoda

01/30/2024

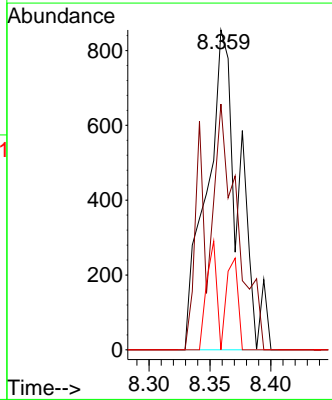
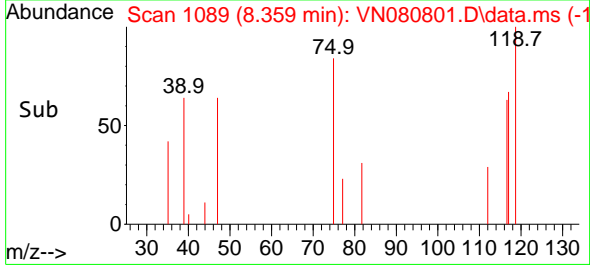


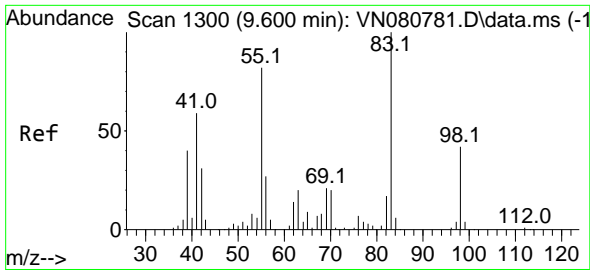
#38  
 Carbon Tetrachloride  
 Concen: 0.721 ug/l  
 RT: 8.359 min Scan# 1089  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



Tgt Ion:117 Resp: 1579

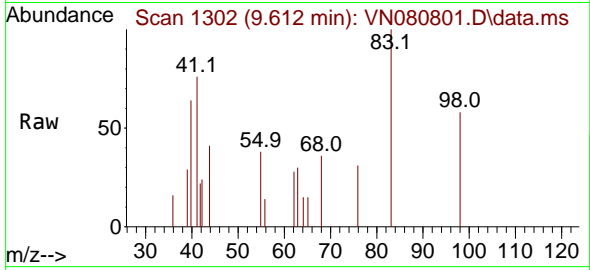
Ion	Ratio	Lower	Upper
117	100		
119	76.8	73.4	110.2
121	0.0	24.4	36.6





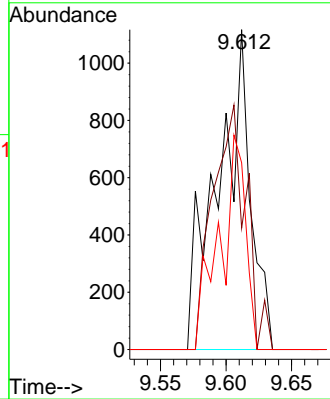
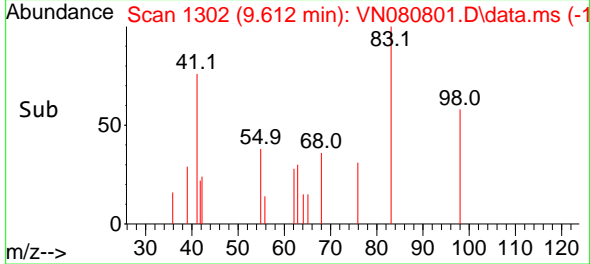
#39  
 Methylcyclohexane  
 Concen: 0.721 ug/l  
 RT: 9.612 min Scan# 1130  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



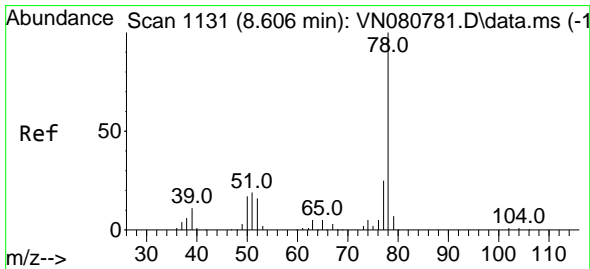
Tgt Ion: 83 Resp: 1948  
 Ion Ratio Lower Upper  
 83 100  
 55 38.0 65.7 98.5  
 98 58.4 33.8 50.6

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

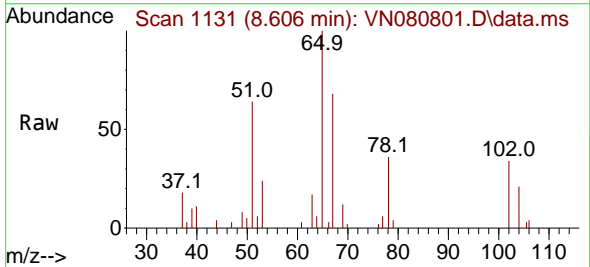


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

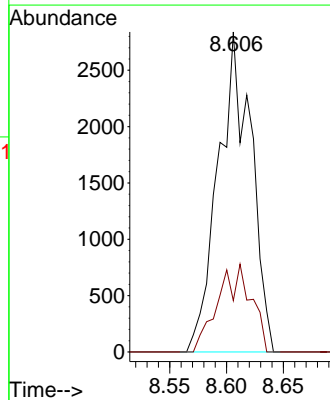
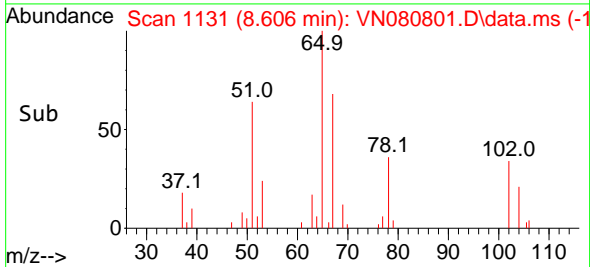
01/30/2024



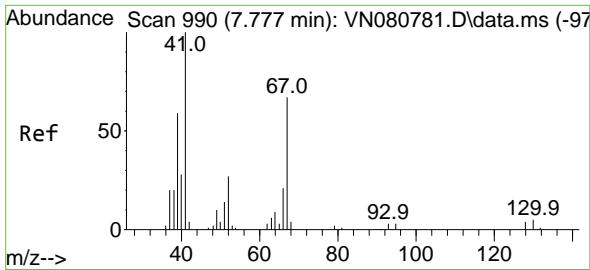
#40  
 Benzene  
 Concen: 0.717 ug/l  
 RT: 8.606 min Scan# 1131  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



Tgt Ion: 78 Resp: 5728  
 Ion Ratio Lower Upper  
 78 100  
 77 16.1 20.4 30.6#

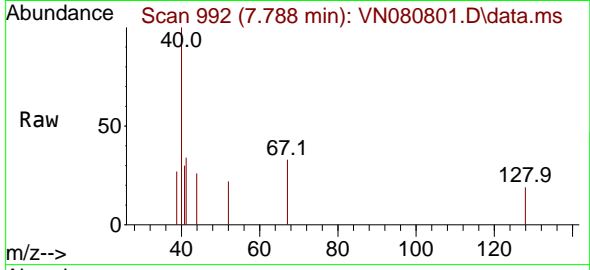






#41  
 Methacrylonitrile  
 Concen: 0.924 ug/l  
 RT: 7.788 min Scan# 990  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

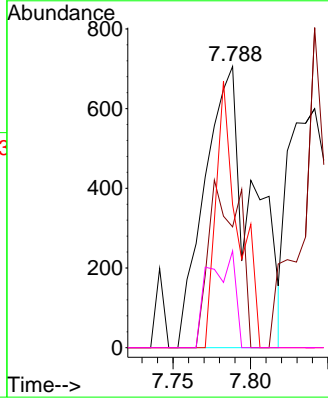
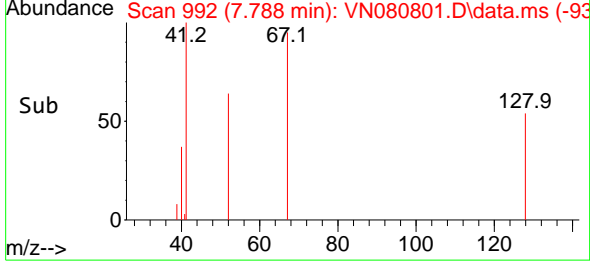
Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 41 Resp: 152  
 Ion Ratio Lower Upper  
 41 100  
 39 37.8 48.4 72.6  
 67 43.5 56.8 85.2  
 52 18.7 25.0 37.4

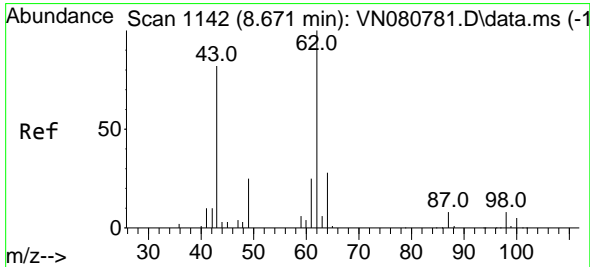
Manual Integrations  
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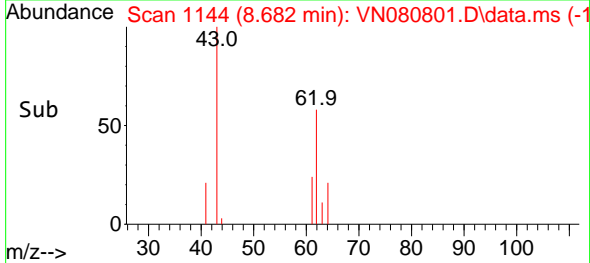
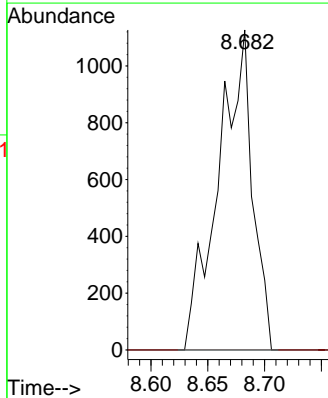
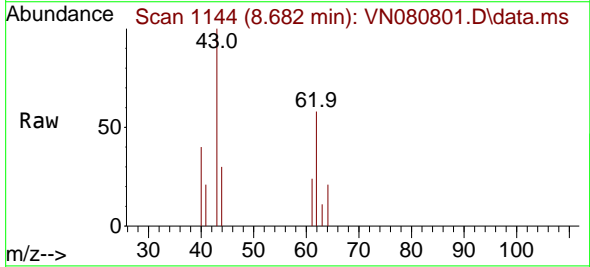
01/30/2024  
 Supervised By :Mahesh  
 Dadoda

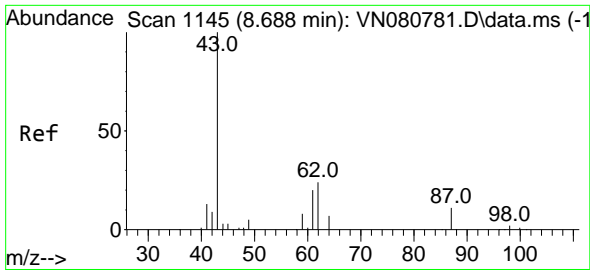
01/30/2024



#42  
 1,2-Dichloroethane  
 Concen: 0.905 ug/l  
 RT: 8.682 min Scan# 1144  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

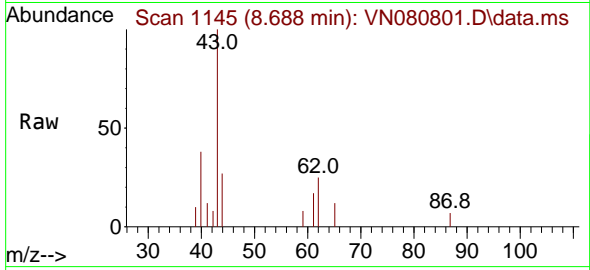
Tgt Ion: 62 Resp: 2356  
 Ion Ratio Lower Upper  
 62 100  
 98 0.0 0.0 18.0





#43  
 Isopropyl Acetate  
 Concen: 0.828 ug/l  
 RT: 8.688 min Scan# 1145  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

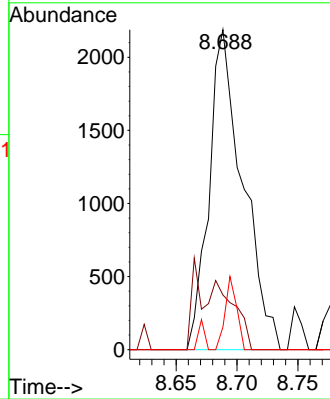
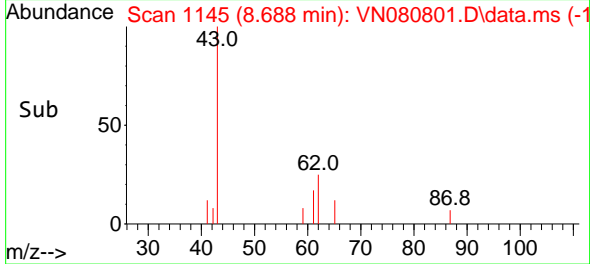
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 43 Resp: 4220  
 Ion Ratio Lower Upper  
 43 100  
 61 14.0 19.9 29.9  
 87 7.8 9.0 13.6

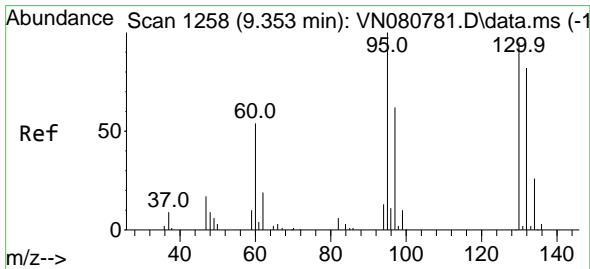
Manual Integrations  
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 Carlone

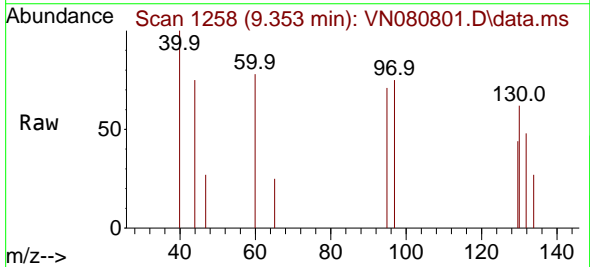


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 Supervised By :Mahesh  
 Dadoda

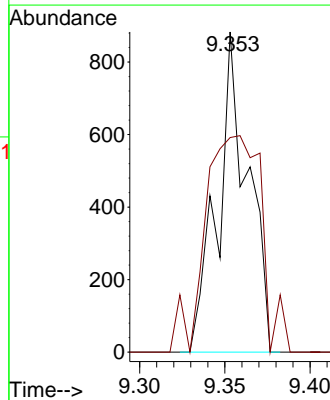
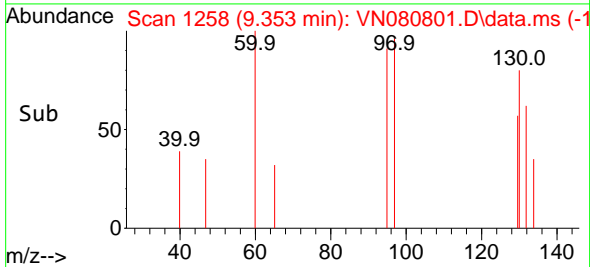
01/30/2024

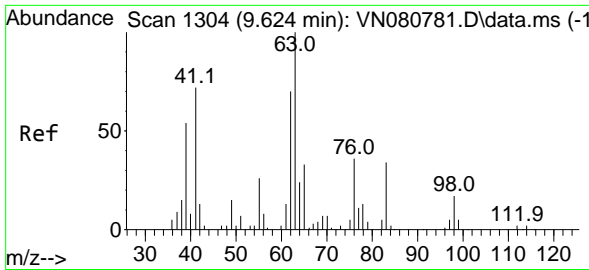


#44  
 Trichloroethene  
 Concen: 0.620 ug/l  
 RT: 9.353 min Scan# 1258  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



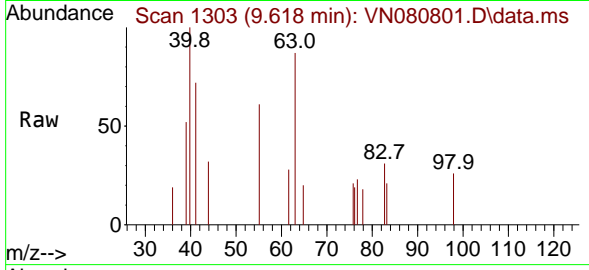
Tgt Ion:130 Resp: 1090  
 Ion Ratio Lower Upper  
 130 100  
 95 49.2 0.0 210.4





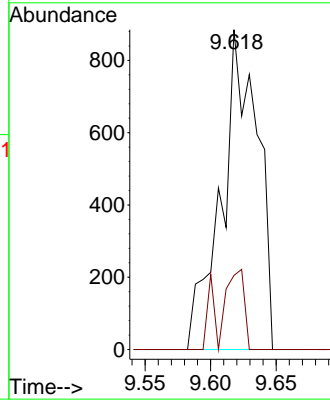
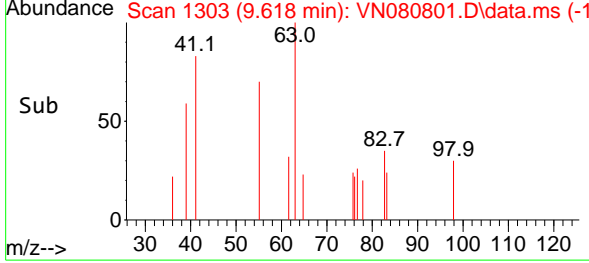
#45  
 1,2-Dichloropropane  
 Concen: 0.786 ug/l  
 RT: 9.618 min Scan# 1303  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



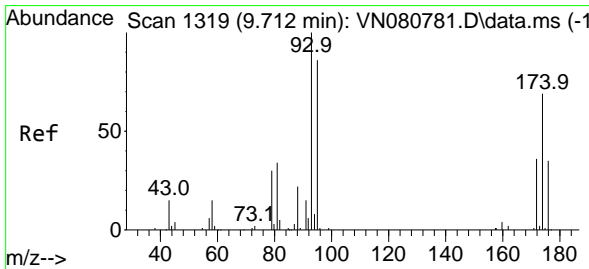
Tgt Ion: 63 Resp: 1699  
 Ion Ratio Lower Upper  
 63 100  
 65 23.2 26.1 39.1

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**APPROVED**  
 Reviewed By :John  
 Carlone

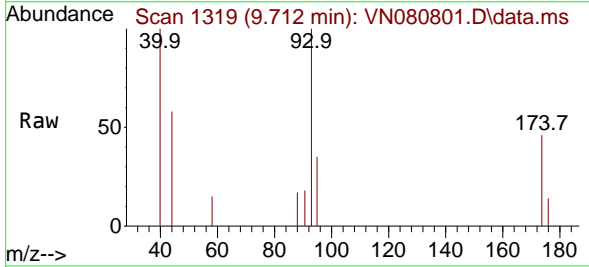


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 Supervised By :Mahesh  
 Dadoda

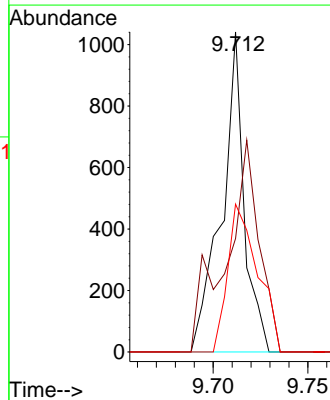
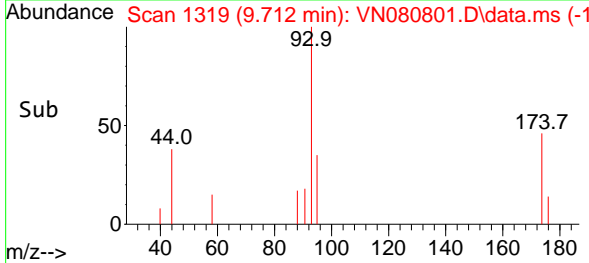
01/30/2024

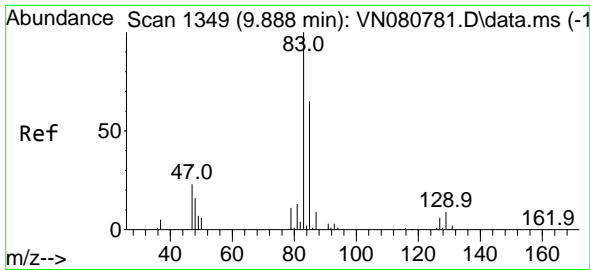


#46  
 Dibromomethane  
 Concen: 0.669 ug/l  
 RT: 9.712 min Scan# 1319  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



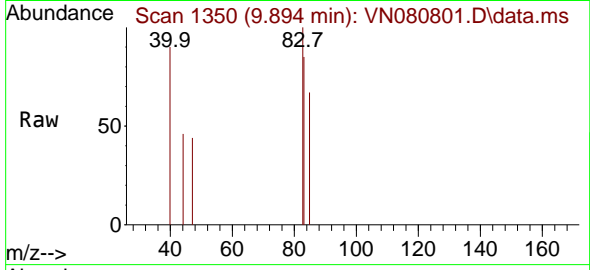
Tgt Ion: 93 Resp: 857  
 Ion Ratio Lower Upper  
 93 100  
 95 98.9 68.1 102.1  
 174 62.0 57.2 85.8





#47  
 Bromodichloromethane  
 Concen: 0.809 ug/l  
 RT: 9.894 min Scan# 1315  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024

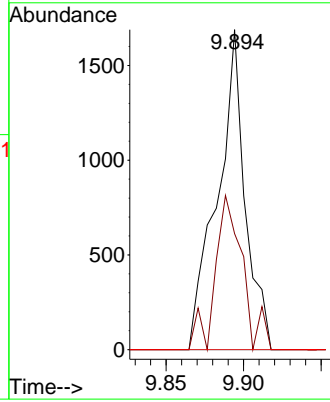
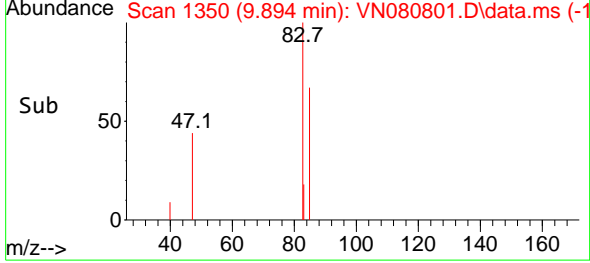


Tgt Ion: 83 Resp: 2100

Ion	Ratio	Lower	Upper
83	100		
85	36.2	52.3	78.5
127	0.0	4.6	7.0

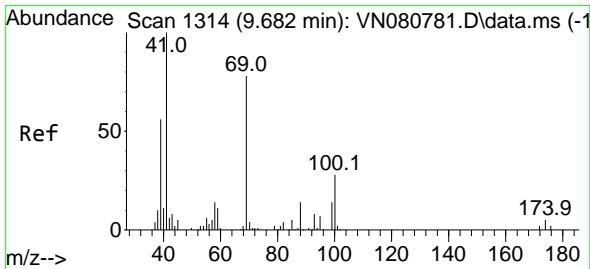
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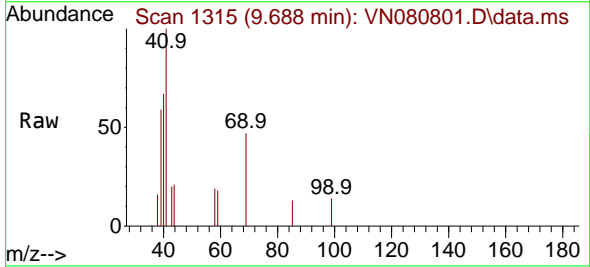


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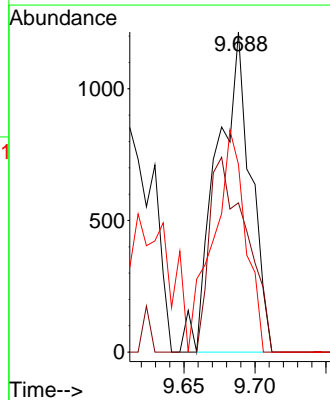
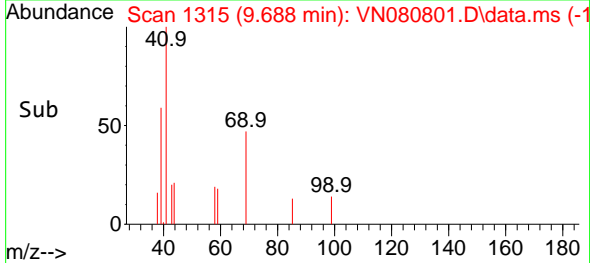


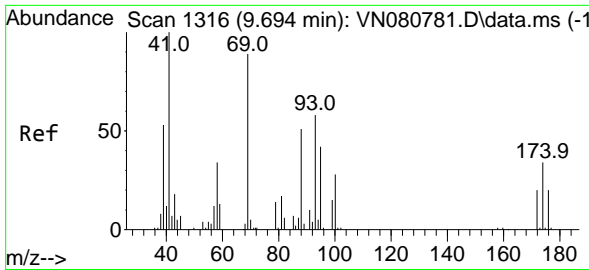
#48  
 Methyl methacrylate  
 Concen: 0.820 ug/l  
 RT: 9.688 min Scan# 1315  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



Tgt Ion: 41 Resp: 2025

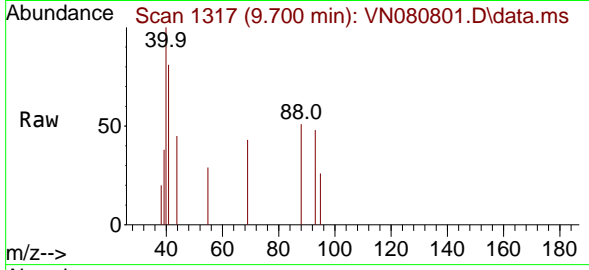
Ion	Ratio	Lower	Upper
41	100		
69	66.4	62.2	93.2
39	66.0	47.6	71.4





#49  
 1,4-Dioxane  
 Concen: 14.860 ug/l  
 RT: 9.700 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

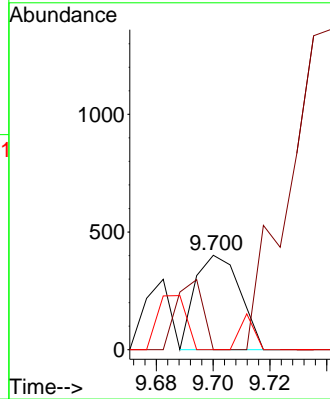
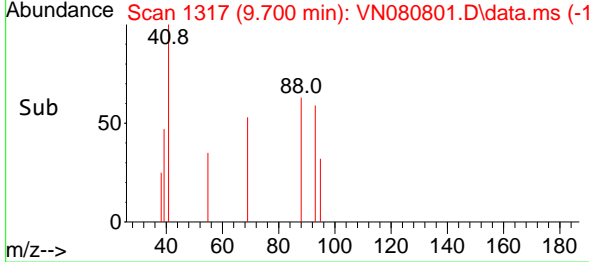
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 88 Resp: 44  
 Ion Ratio Lower Upper  
 88 100  
 43 43.4 30.1 45.1  
 58 36.7 63.9 95.9

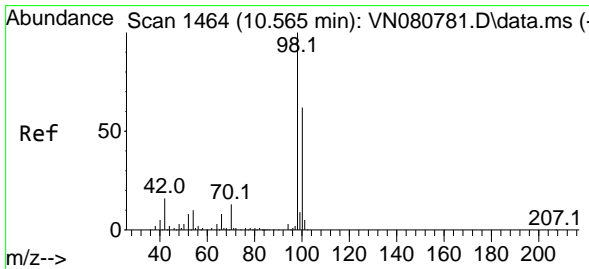
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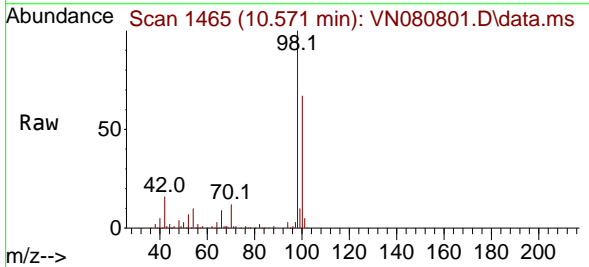


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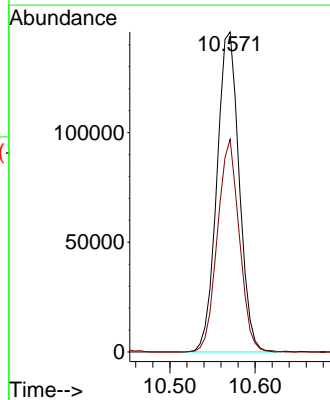
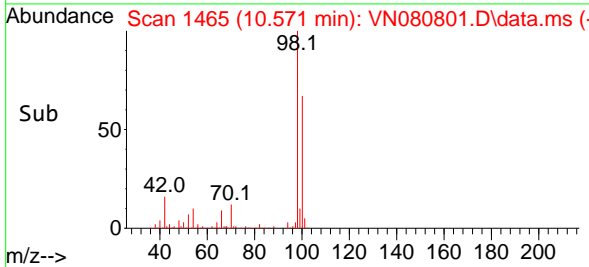
01/30/2024

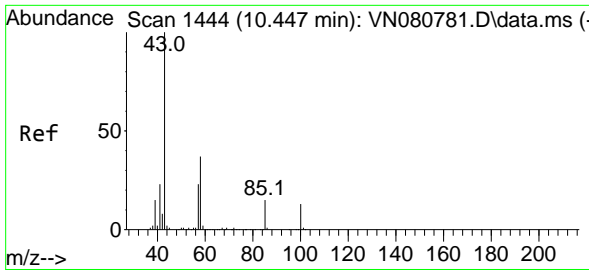


#50  
 Toluene-d8  
 Concen: 46.338 ug/l  
 RT: 10.571 min Scan# 1465  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



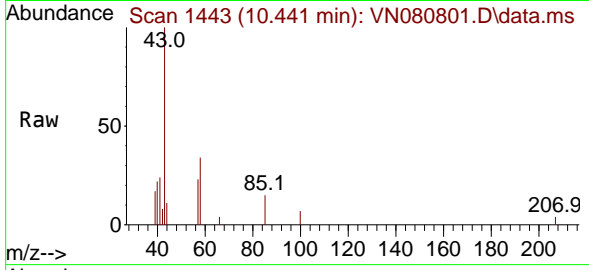
Tgt Ion: 98 Resp: 265188  
 Ion Ratio Lower Upper  
 98 100  
 100 65.1 51.4 77.0





#51  
 4-Methyl-2-Pentanone  
 Concen: 3.471 ug/l  
 RT: 10.441 min Scan# 1443  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

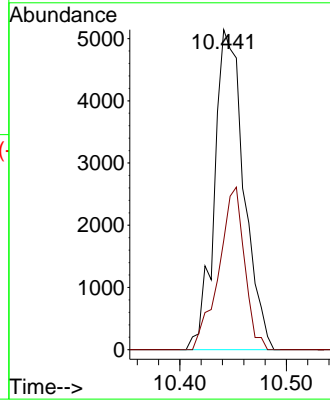
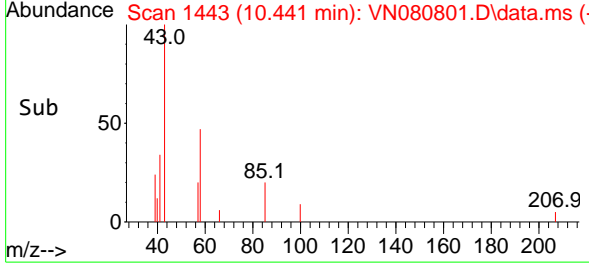
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 43 Resp: 9884  
 Ion Ratio Lower Upper  
 43 100  
 58 44.3 29.4 44.0#

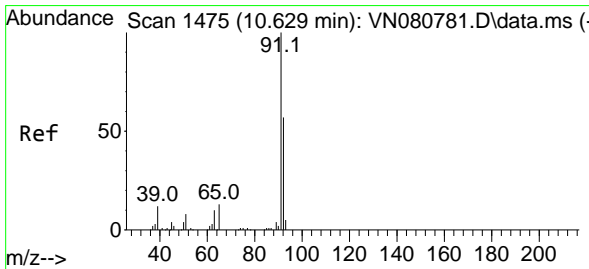
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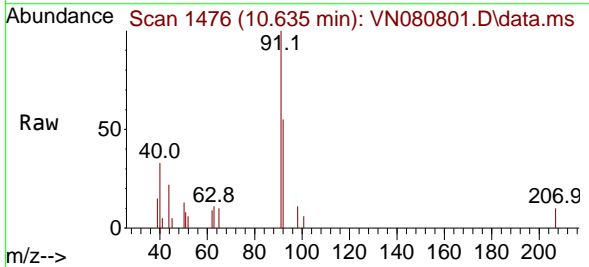


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 Supervised By :Mahesh  
 Dadoda

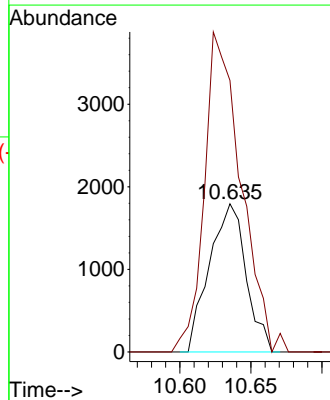
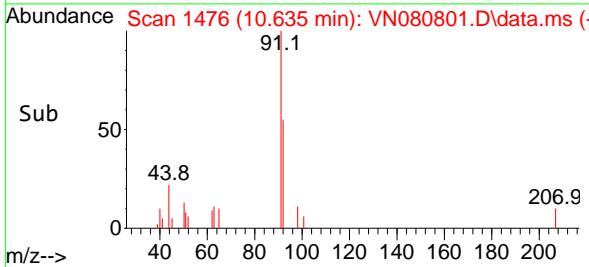
01/30/2024

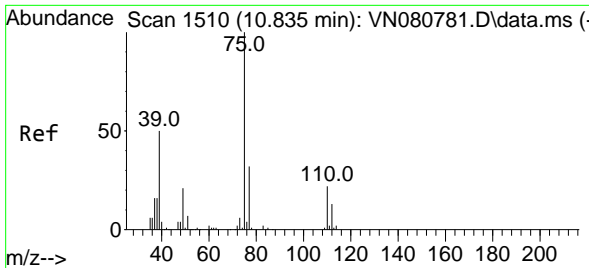


#52  
 Toluene  
 Concen: 0.704 ug/l  
 RT: 10.635 min Scan# 1476  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



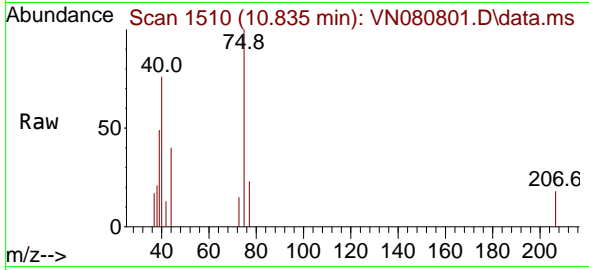
Tgt Ion: 92 Resp: 3222  
 Ion Ratio Lower Upper  
 92 100  
 91 216.0 139.4 209.0#





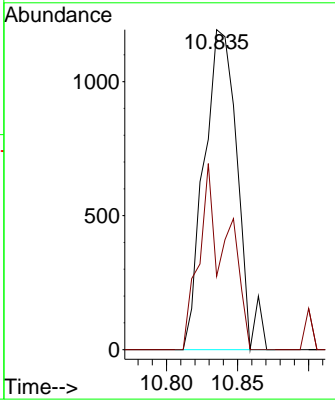
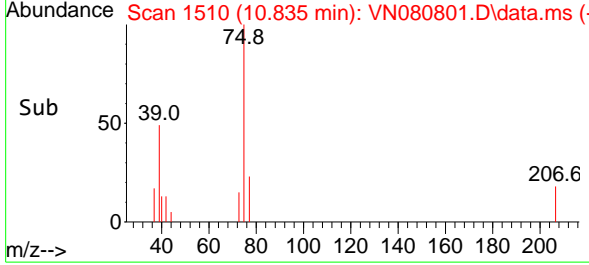
#53  
 t-1,3-Dichloropropene  
 Concen: 0.642 ug/l  
 RT: 10.835 min Scan# 1510  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



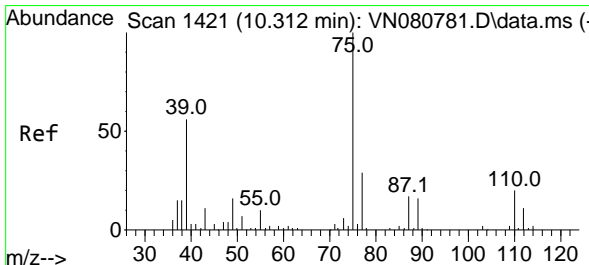
Tgt Ion: 75 Resp: 1940  
 Ion Ratio Lower Upper  
 75 100  
 77 22.9 25.5 38.3

Manual Integrations  
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 Reviewed By :John  
 Carlone

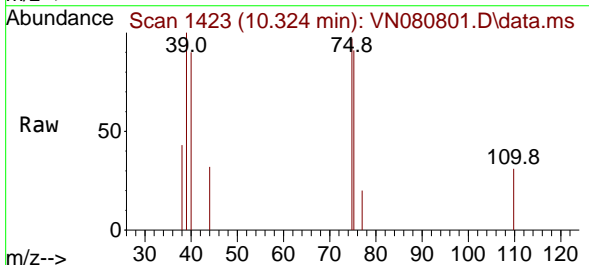


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 Supervised By :Mahesh  
 Dadoda

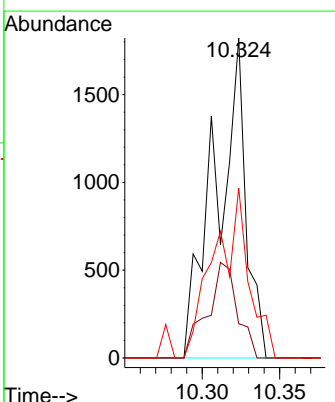
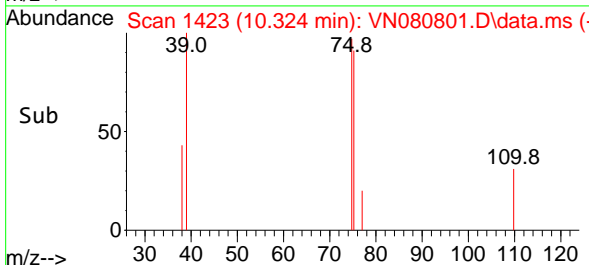
01/30/2024

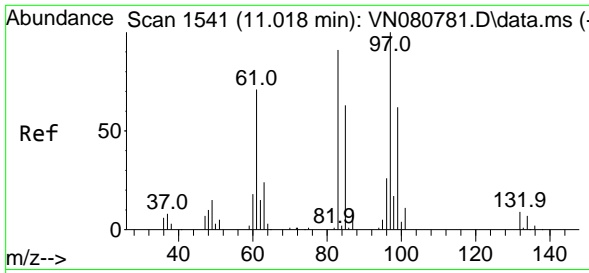


#54  
 cis-1,3-Dichloropropene  
 Concen: 0.747 ug/l  
 RT: 10.324 min Scan# 1423  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



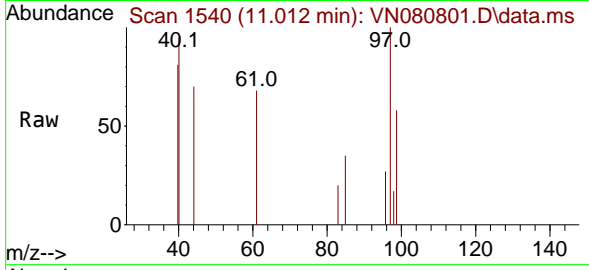
Tgt Ion: 75 Resp: 2463  
 Ion Ratio Lower Upper  
 75 100  
 77 10.7 23.3 34.9#  
 39 53.0 44.6 66.8





#55  
 1,1,2-Trichloroethane  
 Concen: 0.902 ug/l  
 RT: 11.012 min Scan# 1540  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024

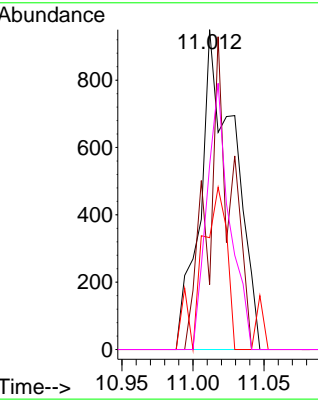
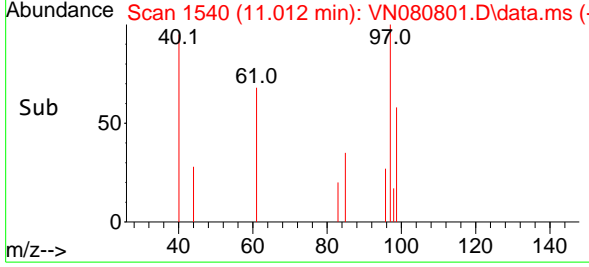


Tgt Ion: 97 Resp: 1588

Ion	Ratio	Lower	Upper
97	100		
83	20.3	72.9	109.3
85	34.9	50.2	75.2
99	57.7	49.6	74.4

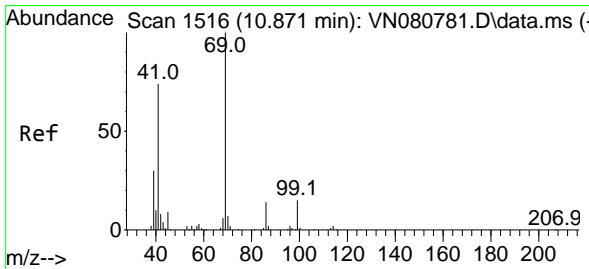
Manual Integrations  
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Reviewed By :John  
 Carlone

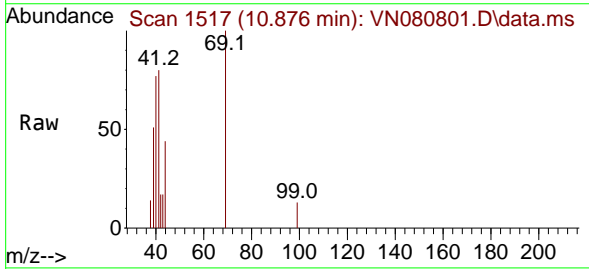


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 Supervised By :Mahesh  
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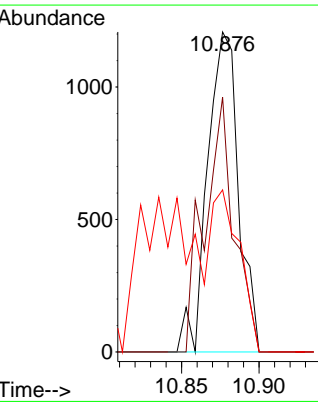
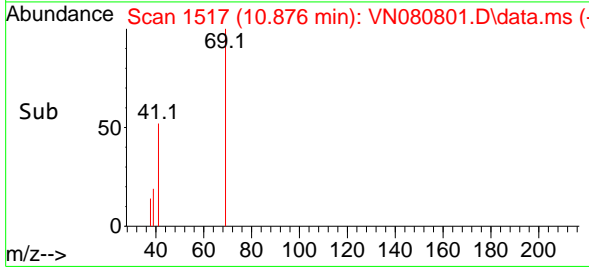


#56  
 Ethyl methacrylate  
 Concen: 0.621 ug/l  
 RT: 10.876 min Scan# 1517  
 Delta R.T. 0.005 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

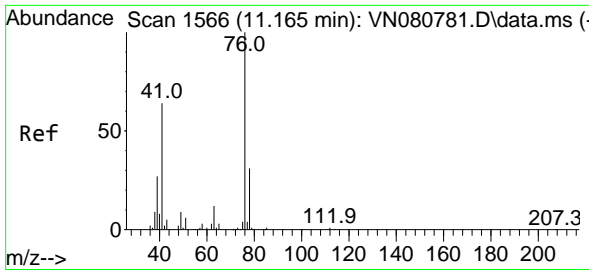


Tgt Ion: 69 Resp: 1679

Ion	Ratio	Lower	Upper
69	100		
41	75.9	61.0	91.6
39	46.8	31.8	47.6

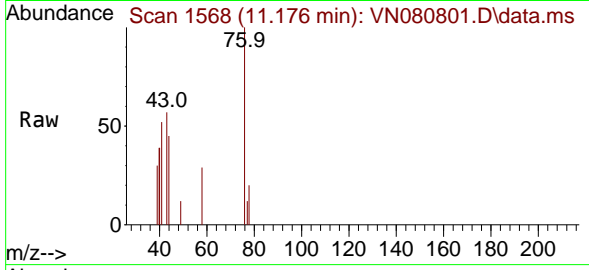






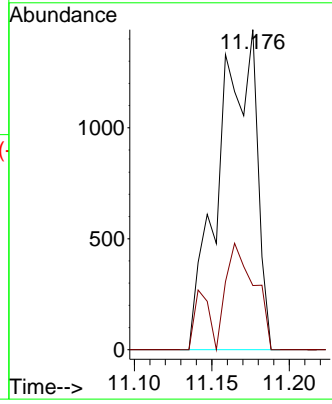
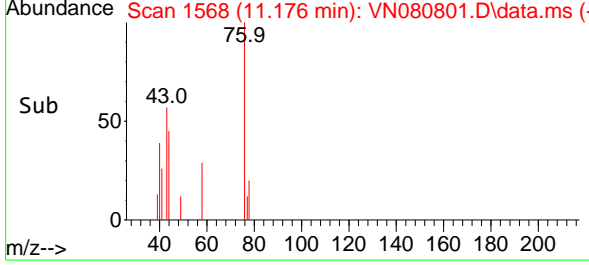
#57  
 1,3-Dichloropropane  
 Concen: 0.734 ug/l  
 RT: 11.176 min Scan# 1566  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



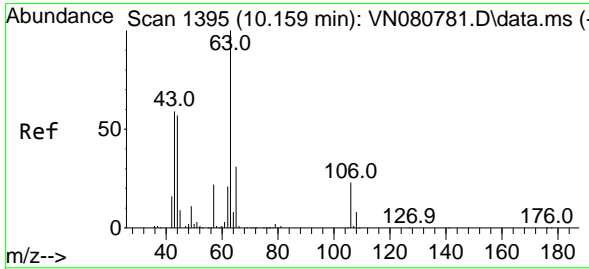
Tgt Ion: 76 Resp: 243  
 Ion Ratio Lower Upper  
 76 100  
 78 25.3 25.5 38.3

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

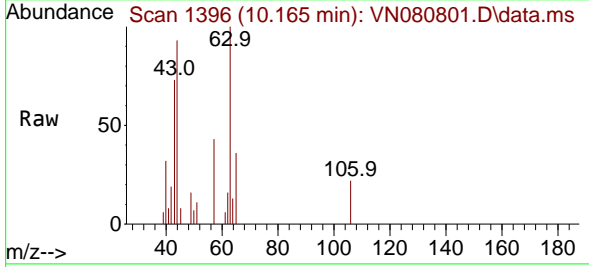


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

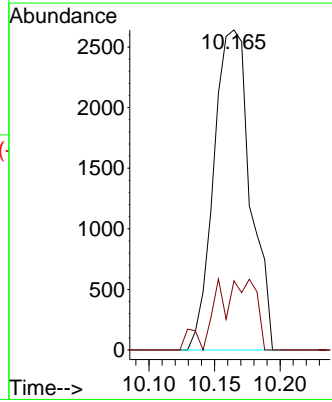
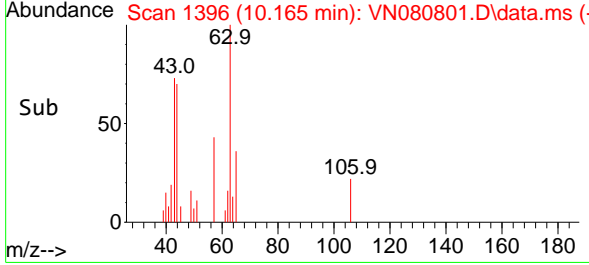
01/30/2024

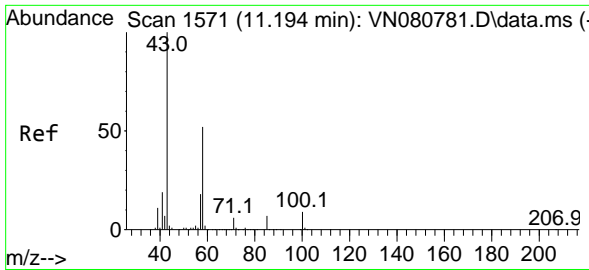


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 3.255 ug/l  
 RT: 10.165 min Scan# 1396  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



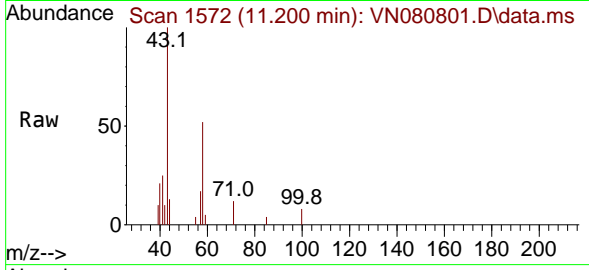
Tgt Ion: 63 Resp: 5134  
 Ion Ratio Lower Upper  
 63 100  
 106 14.5 18.6 28.0





#59  
 2-Hexanone  
 Concen: 3.294 ug/l  
 RT: 11.200 min Scan# 1599  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

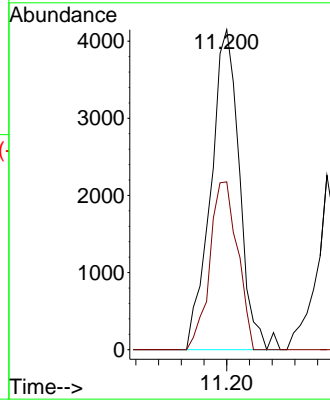
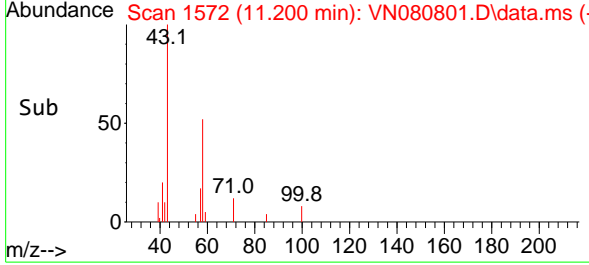
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 43 Resp: 7280  
 Ion Ratio Lower Upper  
 43 100  
 58 50.7 25.9 77.8

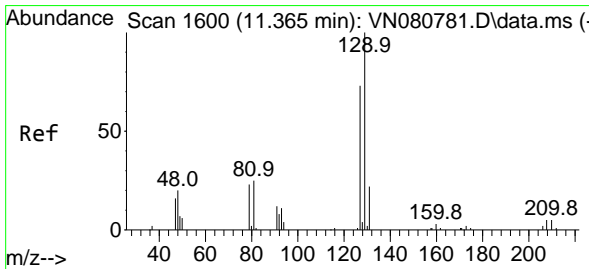
Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

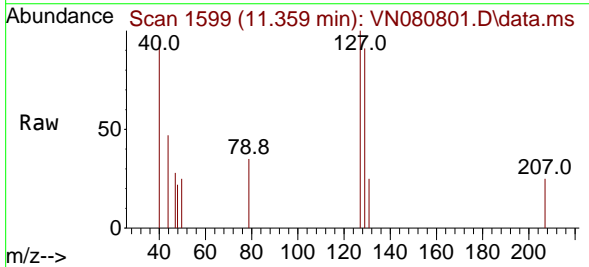


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

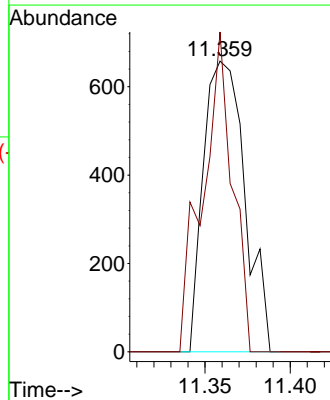
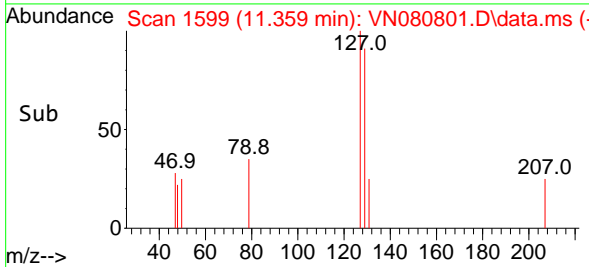
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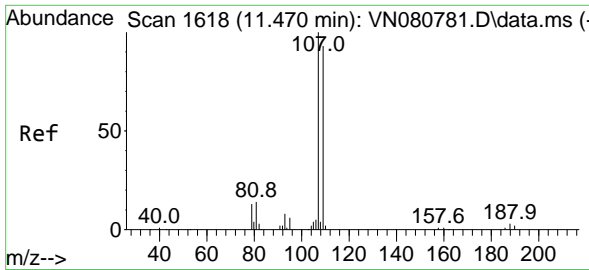


#60  
 Dibromochloromethane  
 Concen: 0.679 ug/l  
 RT: 11.359 min Scan# 1599  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



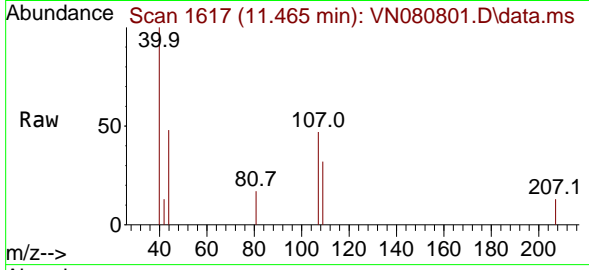
Tgt Ion:129 Resp: 1112  
 Ion Ratio Lower Upper  
 129 100  
 127 79.1 39.4 118.2





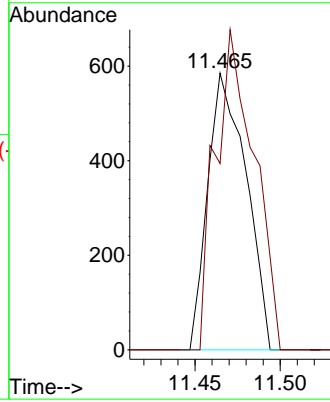
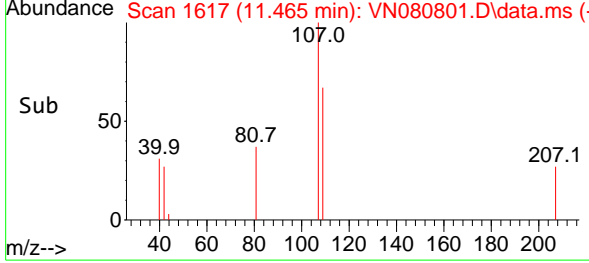
#61  
 1,2-Dibromoethane  
 Concen: 0.555 ug/l  
 RT: 11.465 min Scan# 107  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



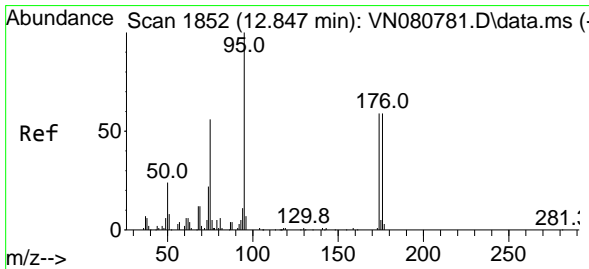
Tgt Ion: 107 Resp: 910  
 Ion Ratio Lower Upper  
 107 100  
 109 117.4 73.4 110.2

Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone

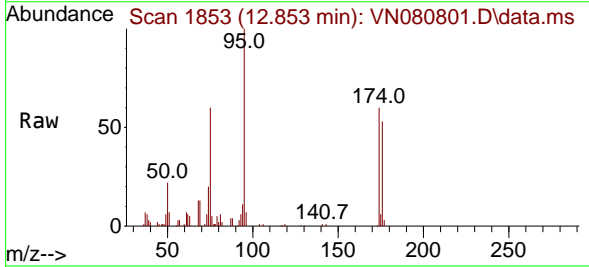


01/30/2024  
 Supervised By : Mahesh Dadoda

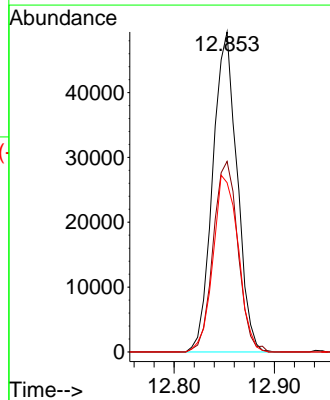
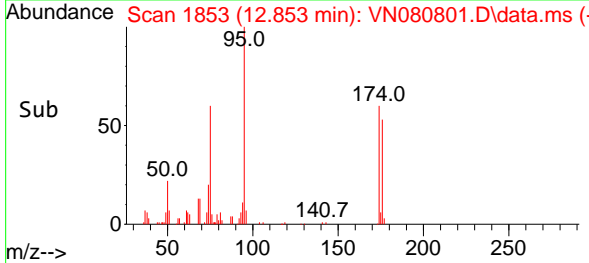
01/30/2024

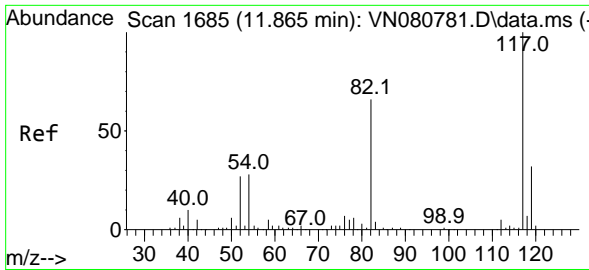


#62  
 4-Bromofluorobenzene  
 Concen: 41.691 ug/l  
 RT: 12.853 min Scan# 1853  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



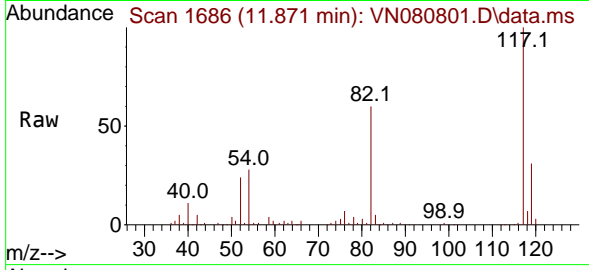
Tgt Ion: 95 Resp: 83143  
 Ion Ratio Lower Upper  
 95 100  
 174 60.7 0.0 120.4  
 176 57.2 0.0 121.0





#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.871 min Scan# 1686  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

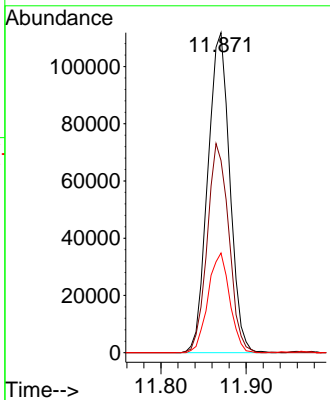
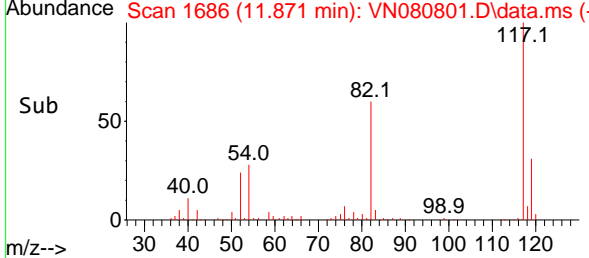
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion:117 Resp: 20037  
 Ion Ratio Lower Upper  
 117 100  
 82 60.1 52.7 79.1  
 119 31.2 25.3 37.9

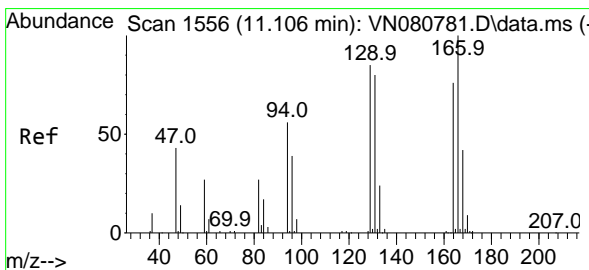
Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

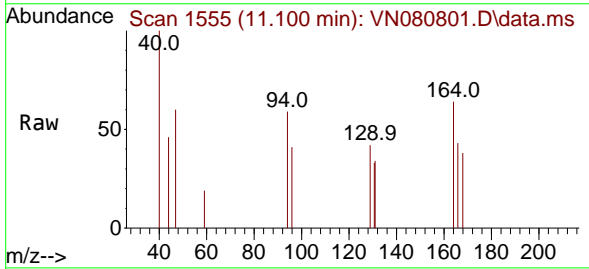


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

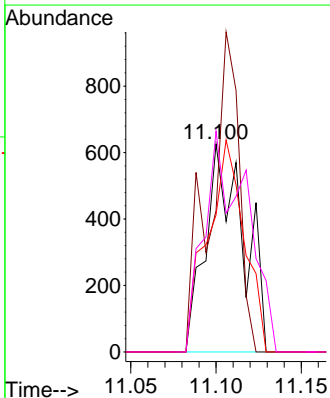
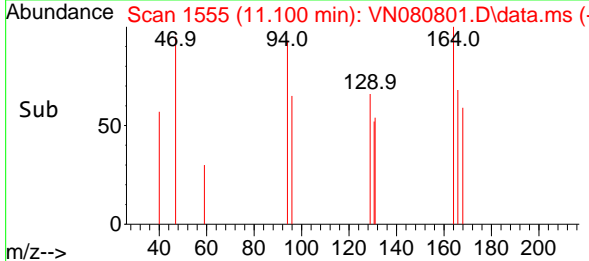
01/30/2024

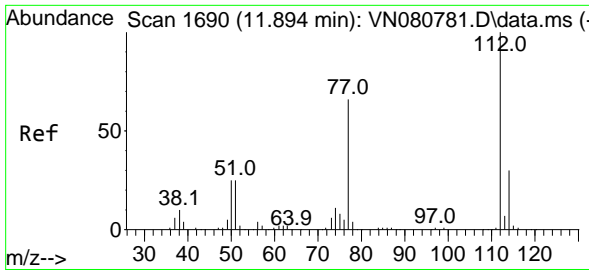


#64  
 Tetrachloroethene  
 Concen: 0.731 ug/l  
 RT: 11.100 min Scan# 1555  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



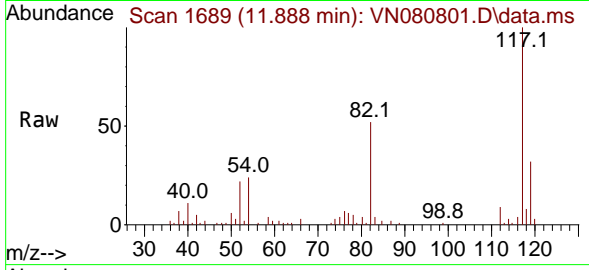
Tgt Ion:164 Resp: 963  
 Ion Ratio Lower Upper  
 164 100  
 166 67.9 105.8 158.6#  
 129 65.8 89.6 134.4#  
 131 106.1 84.9 127.3





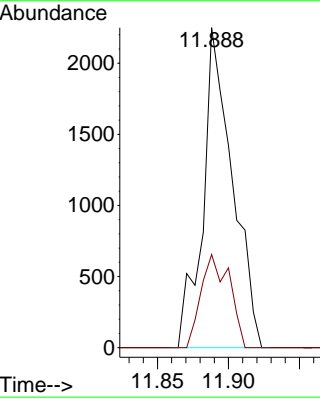
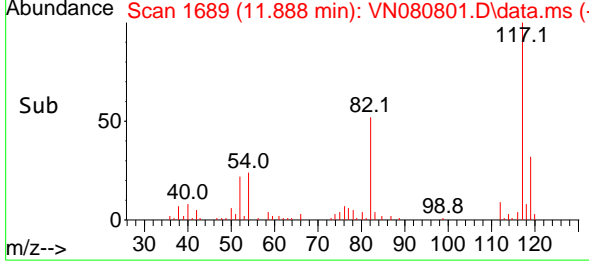
#65  
 Chlorobenzene  
 Concen: 0.744 ug/l  
 RT: 11.888 min Scan# 1689  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



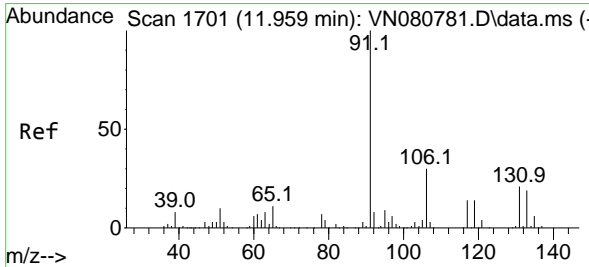
Tgt Ion:112 Resp: 325  
 Ion Ratio Lower Upper  
 112 100  
 114 29.1 23.7 35.5

Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone

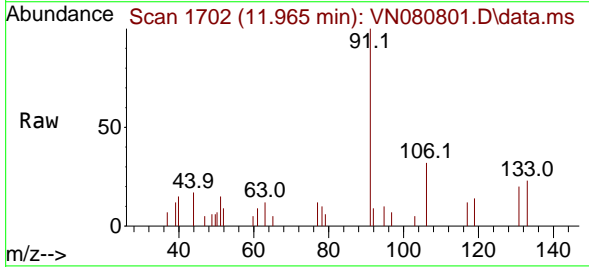


01/30/2024  
 Supervised By :Mahesh Dadoda

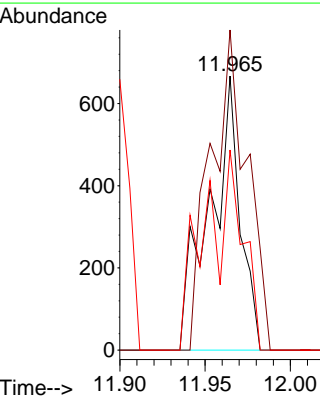
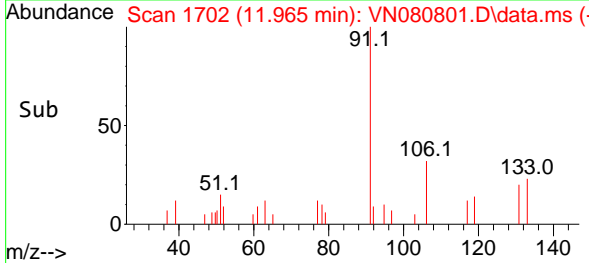
01/30/2024

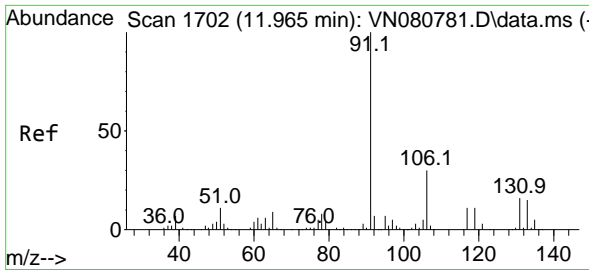


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 0.579 ug/l  
 RT: 11.965 min Scan# 1702  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



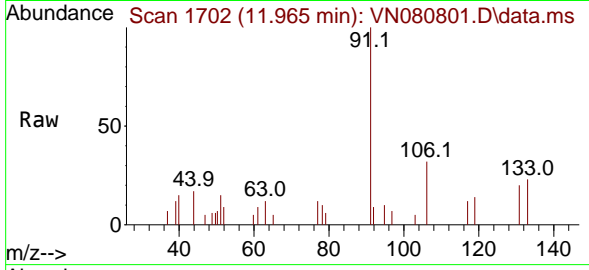
Tgt Ion:131 Resp: 824  
 Ion Ratio Lower Upper  
 131 100  
 133 139.8 46.8 140.3  
 119 0.0 34.6 103.9#





#67  
 Ethyl Benzene  
 Concen: 0.743 ug/l  
 RT: 11.965 min Scan# 1702  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

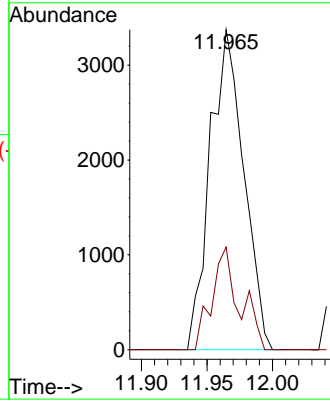
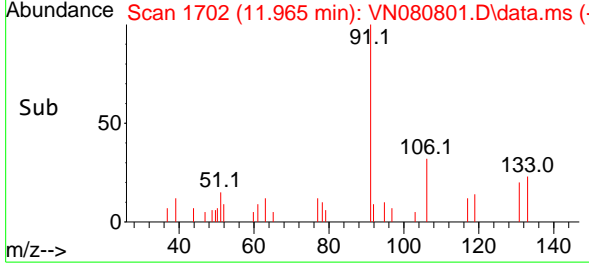
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 91 Resp: 6040  
 Ion Ratio Lower Upper  
 91 100  
 106 32.1 23.8 35.6

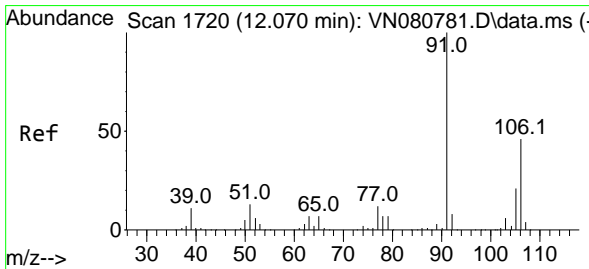
Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

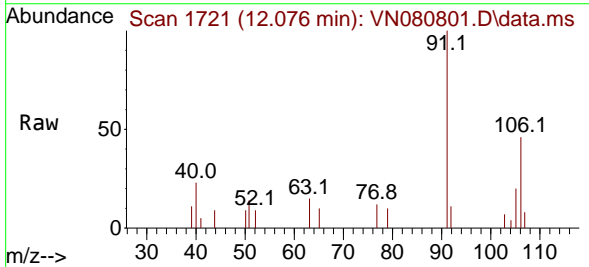


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

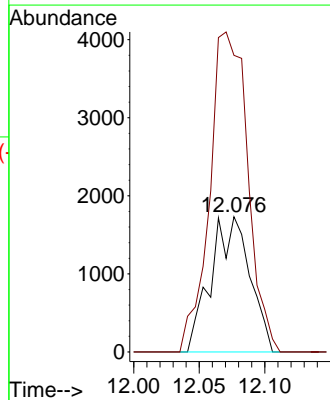
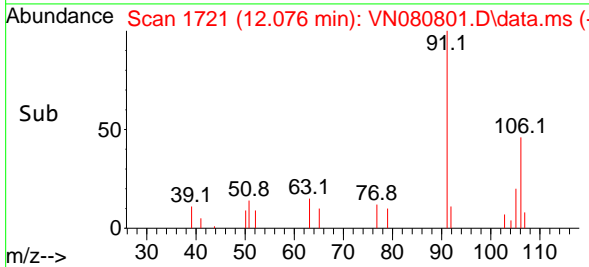
01/30/2024

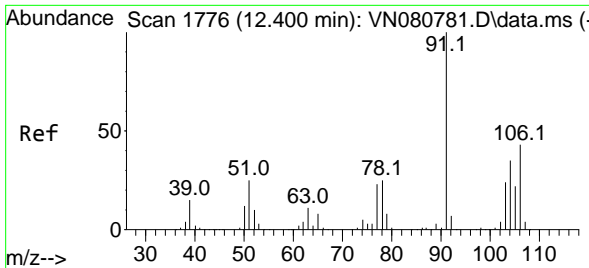


#68  
 m/p-Xylenes  
 Concen: 1.246 ug/l  
 RT: 12.076 min Scan# 1721  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



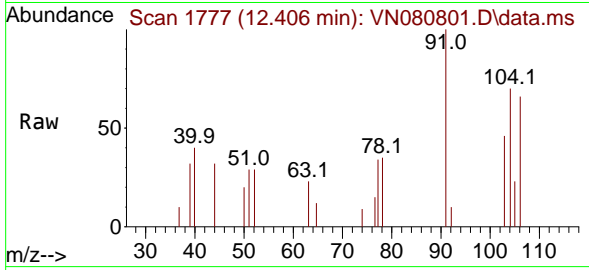
Tgt Ion:106 Resp: 3596  
 Ion Ratio Lower Upper  
 106 100  
 91 230.8 169.0 253.6





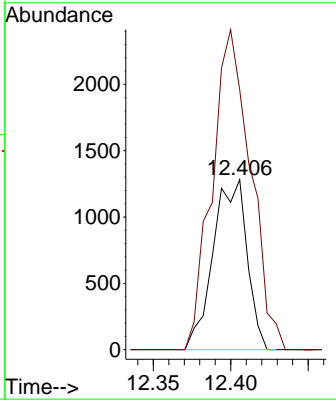
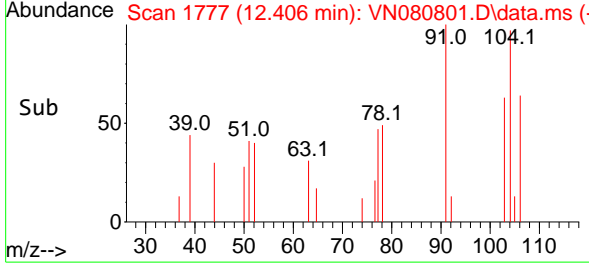
#69  
 o-Xylene  
 Concen: 0.678 ug/l  
 RT: 12.406 min Scan# 1777  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



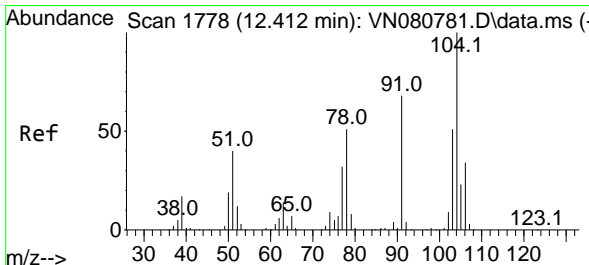
Tgt Ion:106 Resp: 1940  
 Ion Ratio Lower Upper  
 106 100  
 91 213.9 112.1 336.3

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

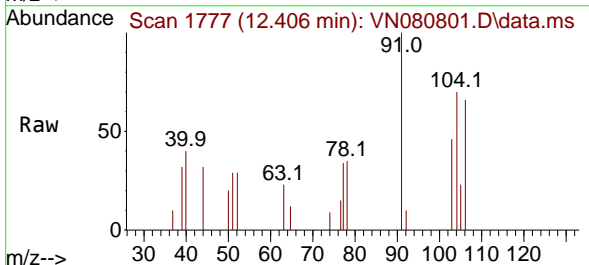


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

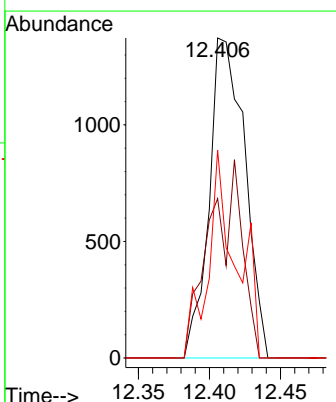
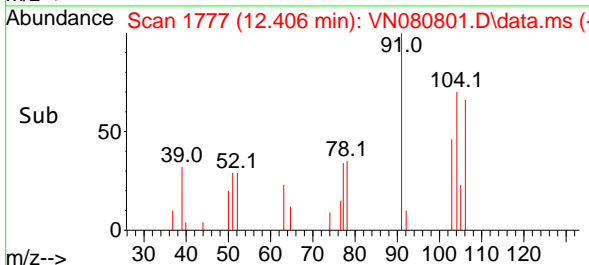
01/30/2024

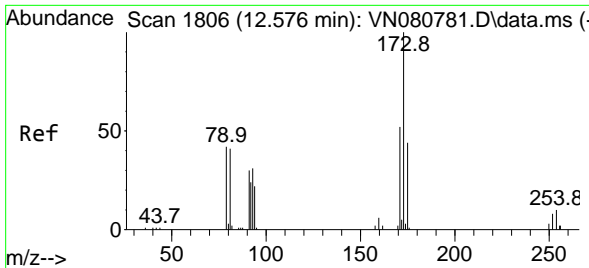


#70  
 Styrene  
 Concen: 0.519 ug/l  
 RT: 12.406 min Scan# 1777  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



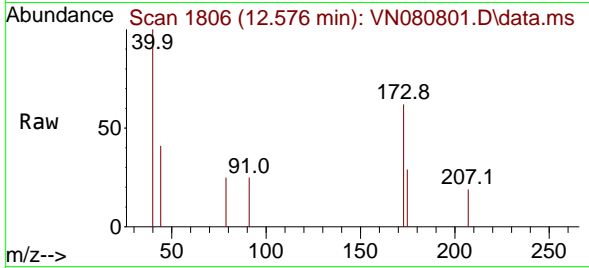
Tgt Ion:104 Resp: 2389  
 Ion Ratio Lower Upper  
 104 100  
 78 33.7 43.8 65.8#  
 103 51.3 44.2 66.2





#71  
 Bromoform  
 Concen: 0.646 ug/l  
 RT: 12.576 min Scan# 1806  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

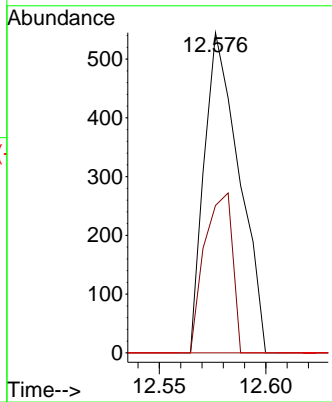
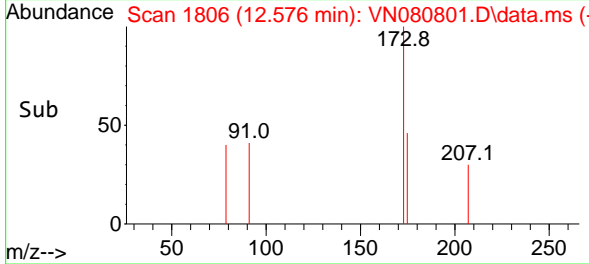
Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



Tgt Ion	Ratio	Lower	Upper
173	100		
175	39.8	23.1	69.2
254	0.0	0.0	0.0

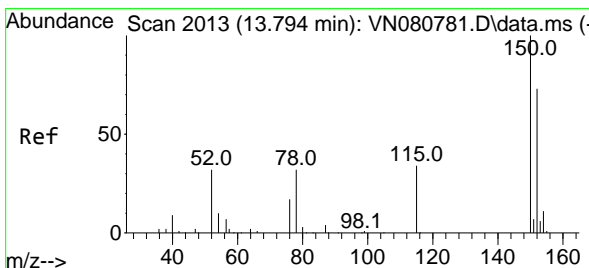
Manual Integrations  
**APPROVED**

Reviewed By : John Carlone

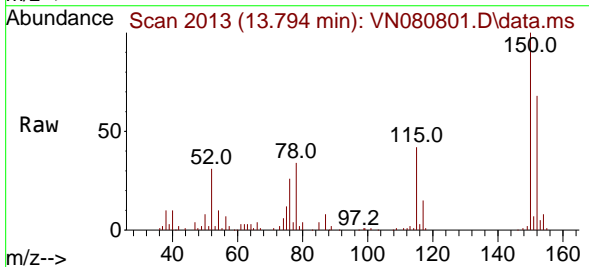


01/30/2024  
 Supervised By : Mahesh Dadoda

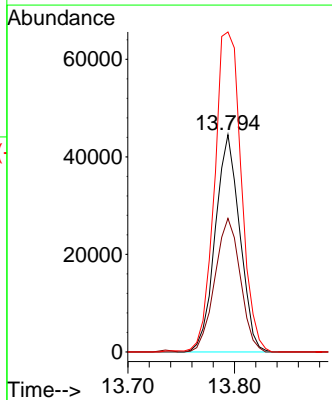
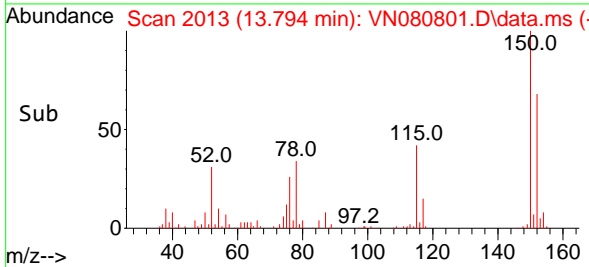
01/30/2024



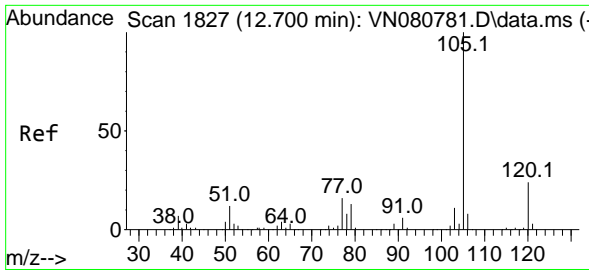
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.794 min Scan# 2013  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



Tgt Ion	Ratio	Lower	Upper
152	100		
115	63.7	32.3	96.8
150	160.8	0.0	339.8

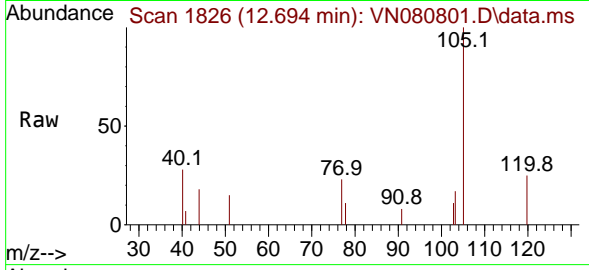






#73  
 Isopropylbenzene  
 Concen: 0.654 ug/l  
 RT: 12.694 min Scan# 1826  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

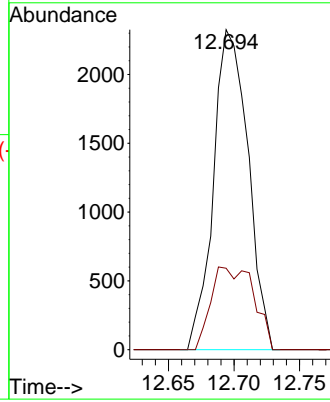
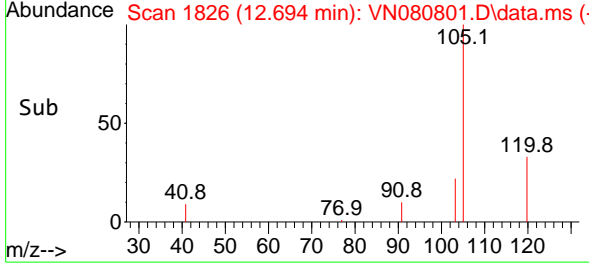
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 105 Resp: 4269  
 Ion Ratio Lower Upper  
 105 100  
 120 32.0 12.6 37.6

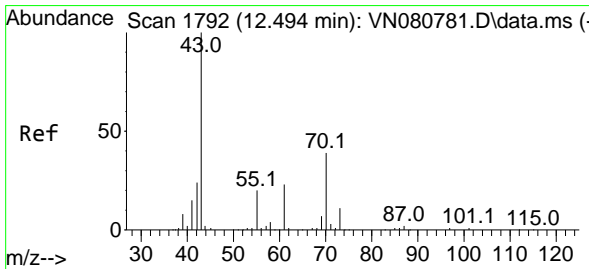
Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

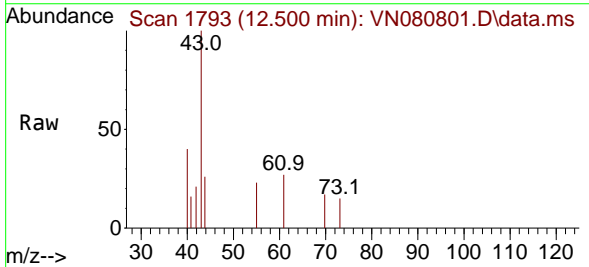


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

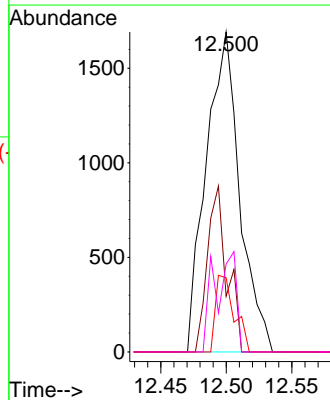
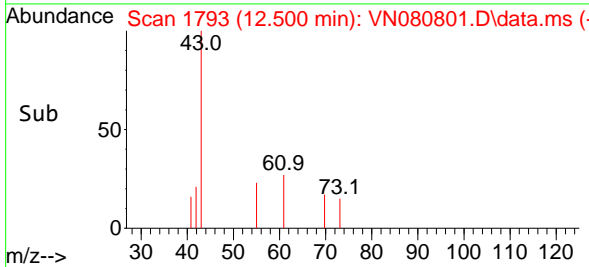
01/30/2024

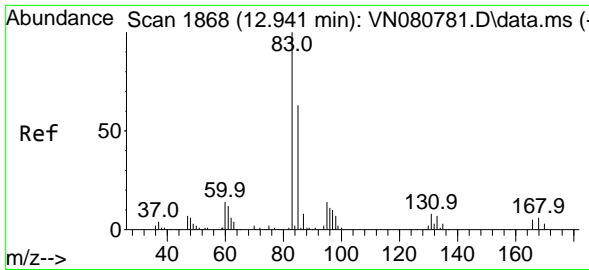


#74  
 N-ethyl acetate  
 Concen: 0.743 ug/l  
 RT: 12.500 min Scan# 1793  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



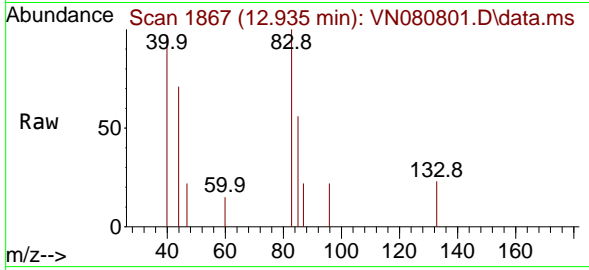
Tgt Ion: 43 Resp: 3011  
 Ion Ratio Lower Upper  
 43 100  
 70 30.2 30.1 45.1  
 55 13.4 17.0 25.4#  
 61 20.0 17.5 26.3





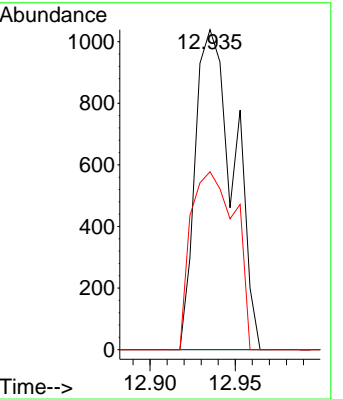
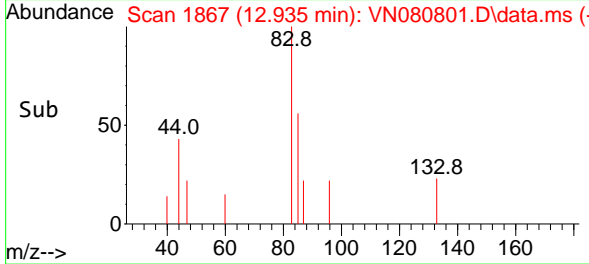
#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 0.713 ug/l  
 RT: 12.935 min Scan# 1867  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



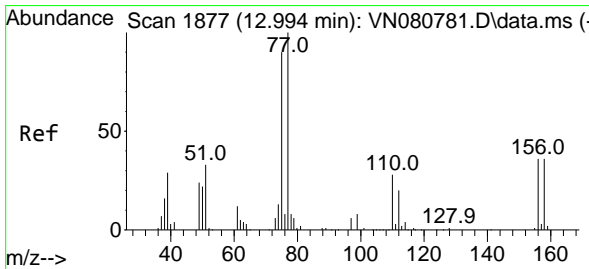
Tgt Ion: 83 Resp: 163  
 Ion Ratio Lower Upper  
 83 100  
 131 0.0 4.1 12.3  
 85 64.1 32.1 96.3

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

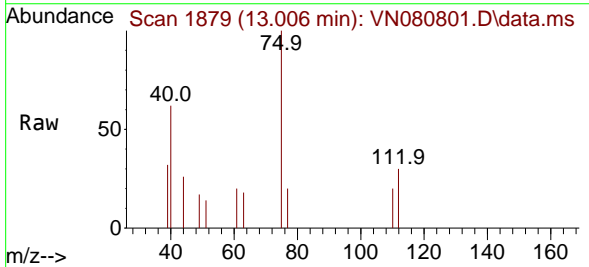


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

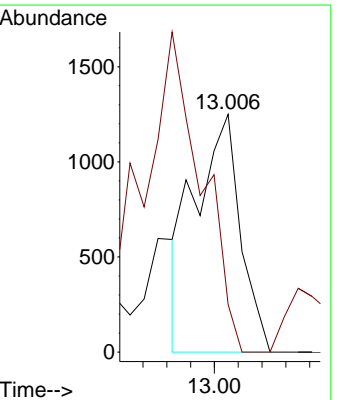
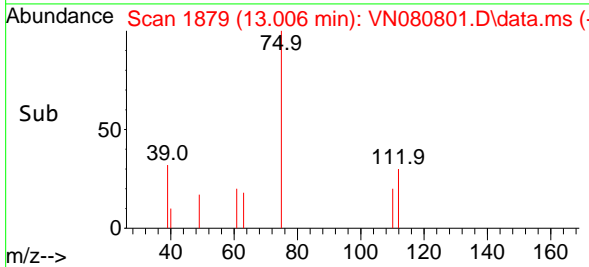
01/30/2024

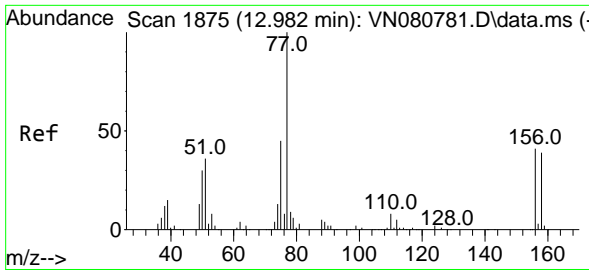


#76  
 1,2,3-Trichloropropane  
 Concen: 0.774 ug/l m  
 RT: 13.006 min Scan# 1879  
 Delta R.T. 0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



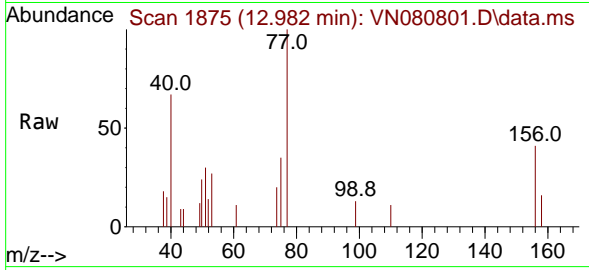
Tgt Ion: 75 Resp: 1663  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 91.0 272.8#





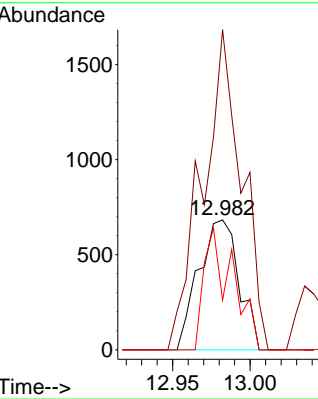
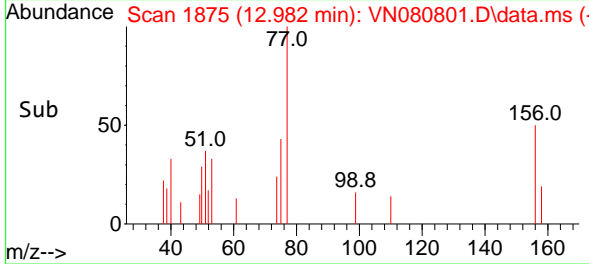
#77  
 Bromobenzene  
 Concen: 0.883 ug/l  
 RT: 12.982 min Scan# 1875  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024



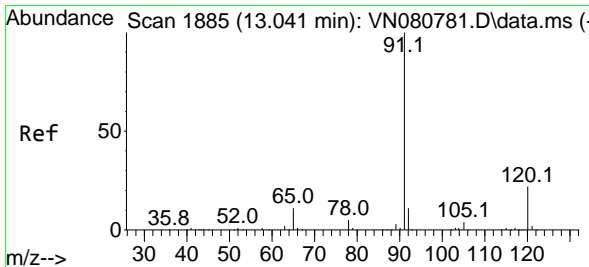
Tgt Ion: 156 Resp: 123  
 Ion Ratio Lower Upper  
 156 100  
 77 239.8 138.1 414.3  
 158 67.0 46.5 139.5

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

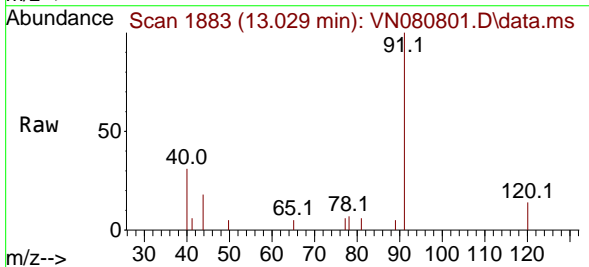


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

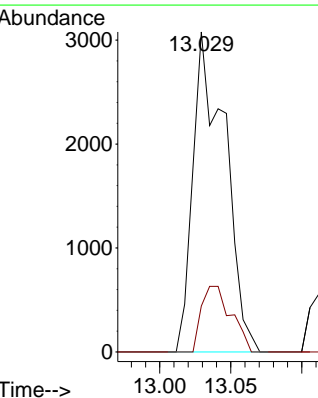
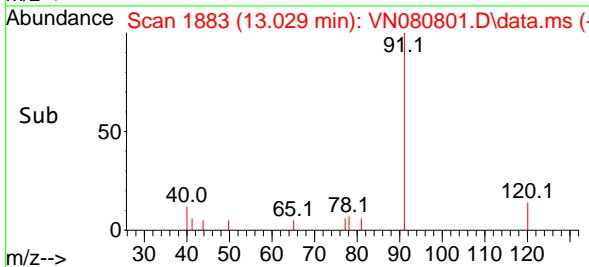
01/30/2024

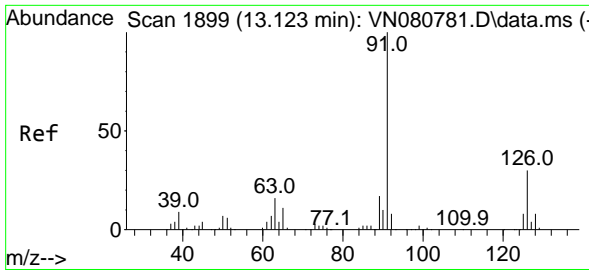


#78  
 n-propylbenzene  
 Concen: 0.618 ug/l  
 RT: 13.029 min Scan# 1883  
 Delta R.T. -0.012 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



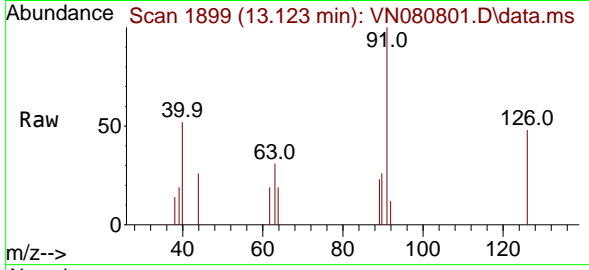
Tgt Ion: 91 Resp: 4814  
 Ion Ratio Lower Upper  
 91 100  
 120 19.1 10.3 30.9





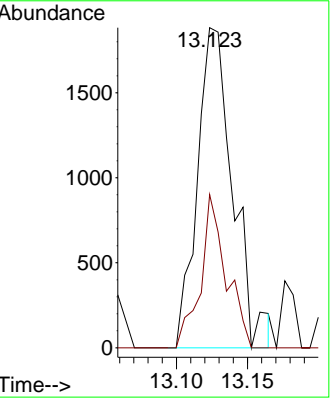
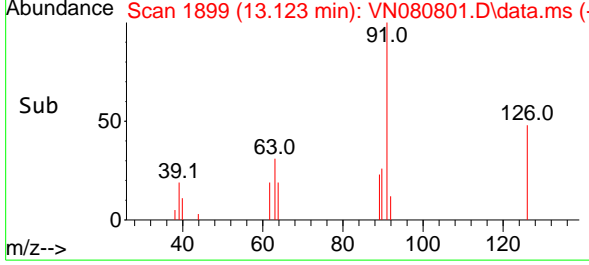
#79  
 2-Chlorotoluene  
 Concen: 0.664 ug/l  
 RT: 13.123 min Scan# 1899  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



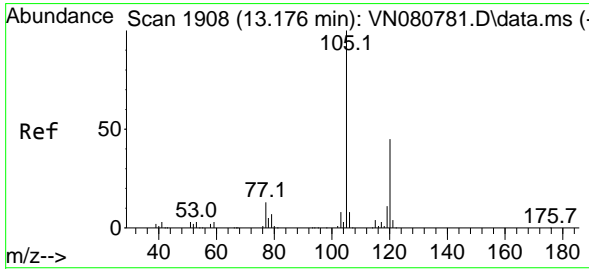
Tgt Ion: 91 Resp: 3288  
 Ion Ratio Lower Upper  
 91 100  
 126 34.2 14.8 44.4

Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone

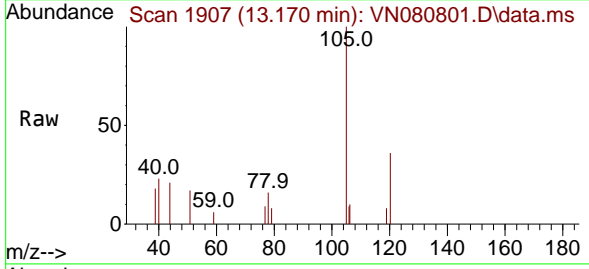


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

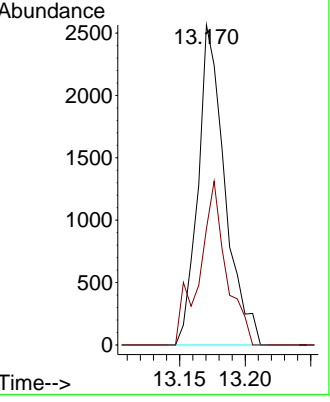
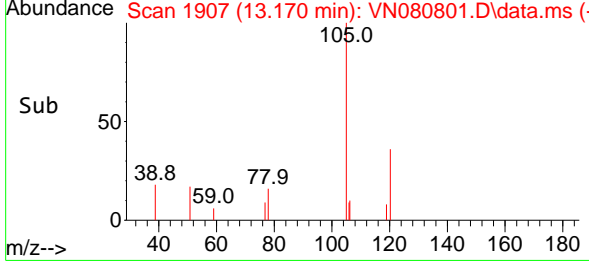
01/30/2024

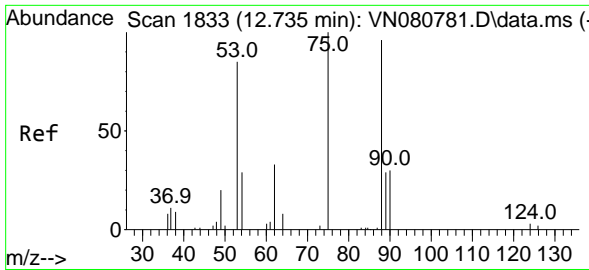


#80  
 1,3,5-Trimethylbenzene  
 Concen: 0.703 ug/l  
 RT: 13.170 min Scan# 1907  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



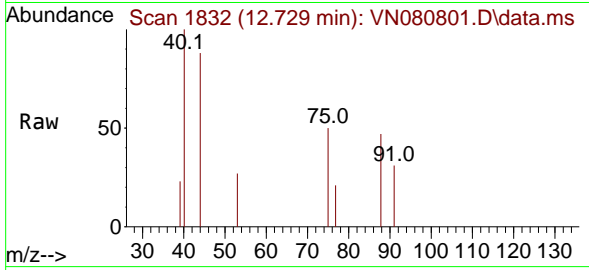
Tgt Ion:105 Resp: 3654  
 Ion Ratio Lower Upper  
 105 100  
 120 51.2 23.0 69.0





#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 0.538 ug/l m  
 RT: 12.729 min Scan# 1832  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

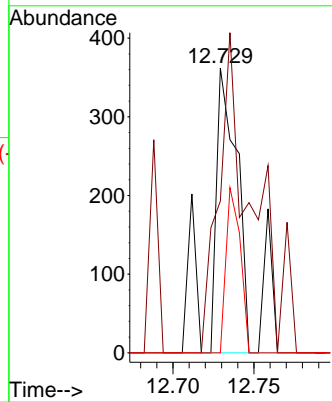
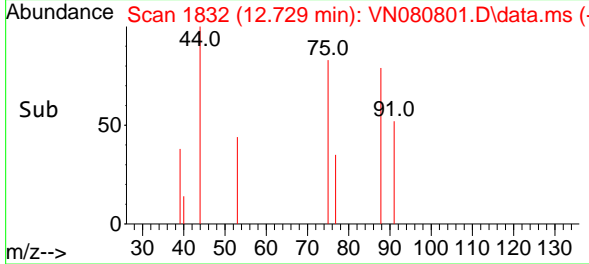
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion: 75 Resp: 449  
 Ion Ratio Lower Upper  
 75 100  
 53 0.0 71.4 107.2  
 89 0.0 33.4 50.0

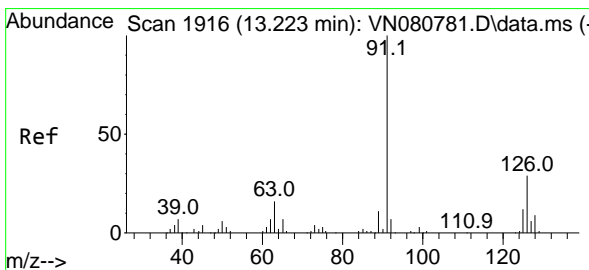
Manual Integrations  
 APPROVED

Reviewed By :John  
 Carlone

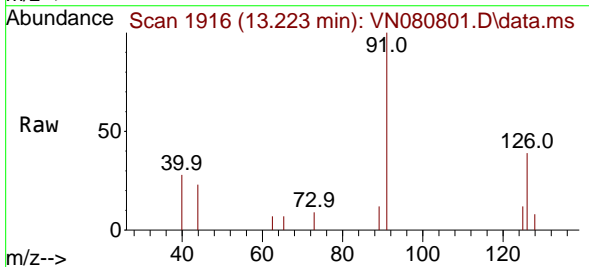


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

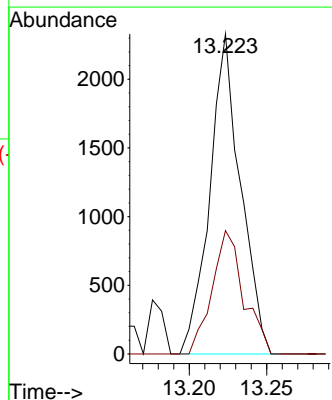
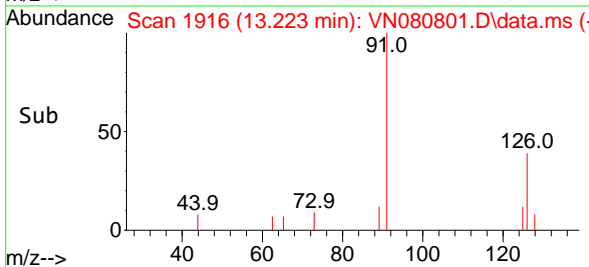
01/30/2024

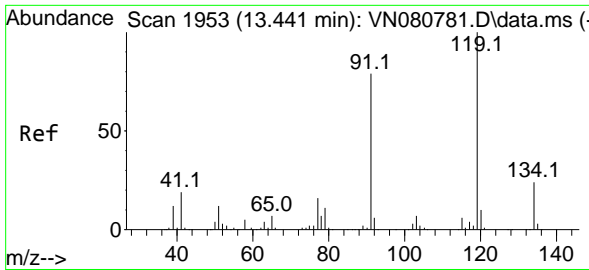


#82  
 4-Chlorotoluene  
 Concen: 0.658 ug/l  
 RT: 13.223 min Scan# 1916  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



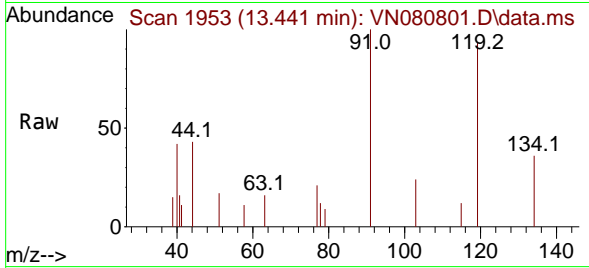
Tgt Ion: 91 Resp: 3226  
 Ion Ratio Lower Upper  
 91 100  
 126 39.5 15.3 45.9





#83  
 tert-Butylbenzene  
 Concen: 0.626 ug/l  
 RT: 13.441 min Scan# 1953  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

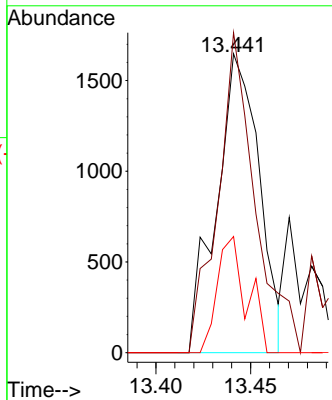
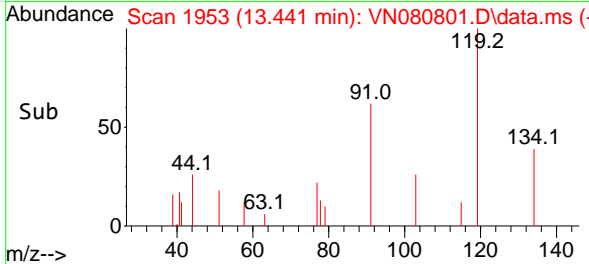
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion:119 Resp: 2590  
 Ion Ratio Lower Upper  
 119 100  
 91 92.8 36.8 110.4  
 134 26.7 12.4 37.4

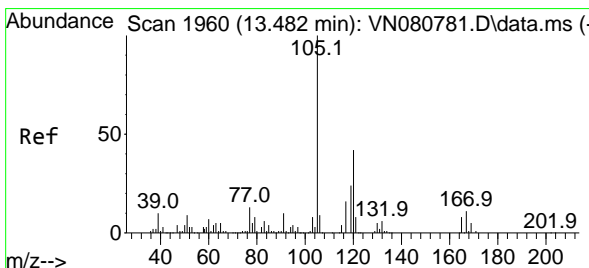
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

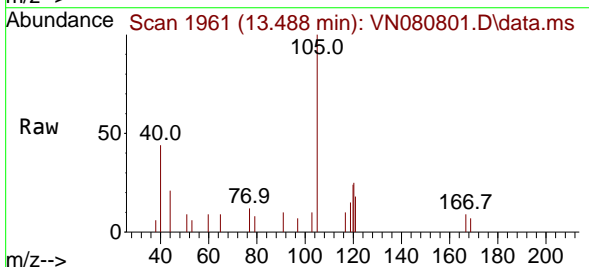


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

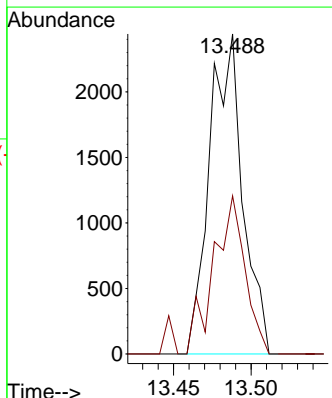
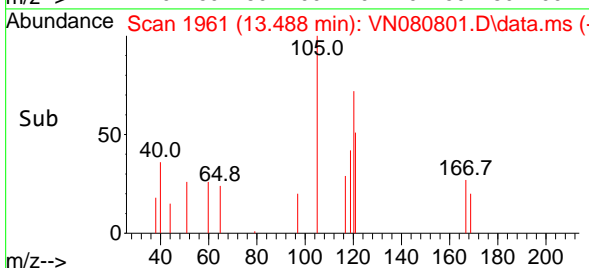
01/30/2024

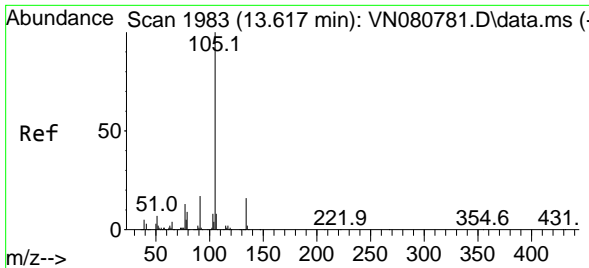


#84  
 1,2,4-Trimethylbenzene  
 Concen: 0.689 ug/l  
 RT: 13.488 min Scan# 1961  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



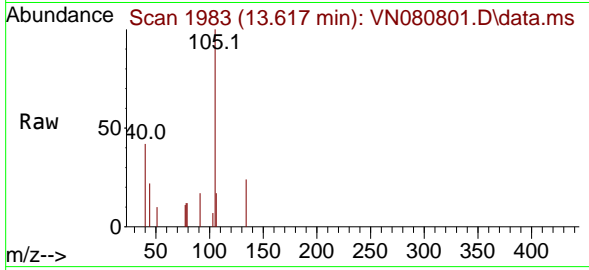
Tgt Ion:105 Resp: 3629  
 Ion Ratio Lower Upper  
 105 100  
 120 46.9 20.9 62.7





#85  
 sec-Butylbenzene  
 Concen: 0.598 ug/l  
 RT: 13.617 min Scan# 1983  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

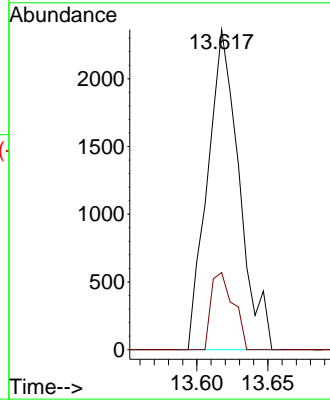
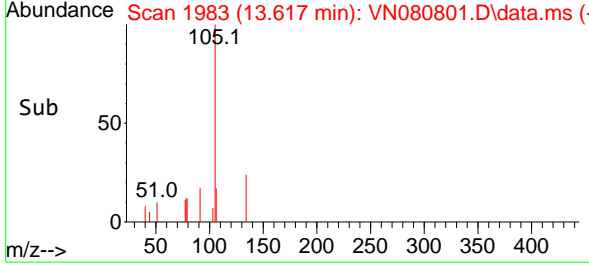
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion:105 Resp: 3660  
 Ion Ratio Lower Upper  
 105 100  
 134 17.0 8.6 25.8

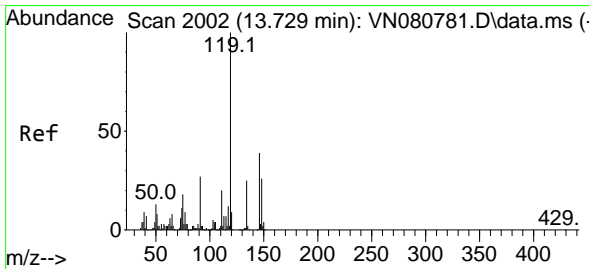
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

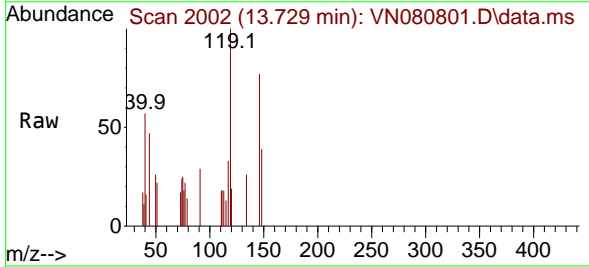


01/30/2024  
 Supervised By :Mahesh  
 Dadoda

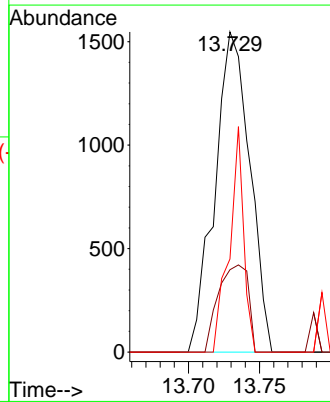
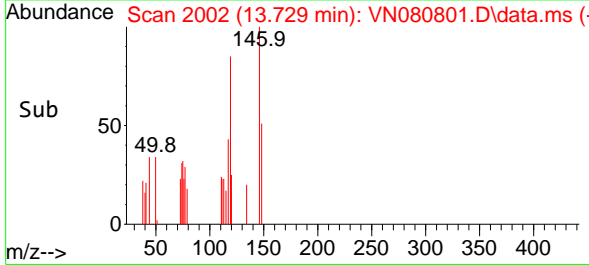
01/30/2024

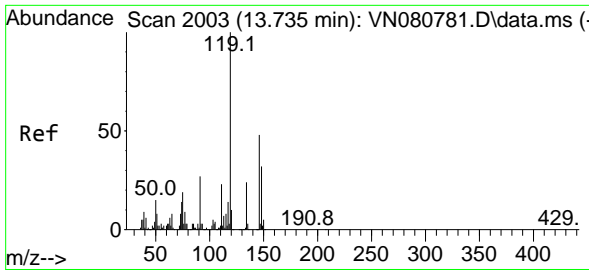


#86  
 p-Isopropyltoluene  
 Concen: 0.558 ug/l  
 RT: 13.729 min Scan# 2002  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



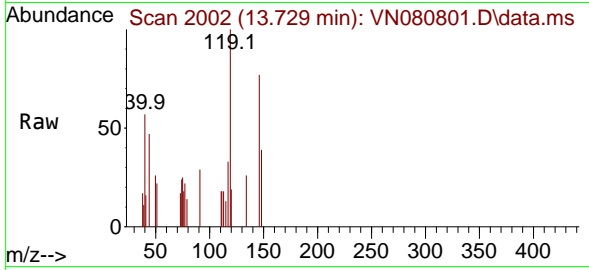
Tgt Ion:119 Resp: 2654  
 Ion Ratio Lower Upper  
 119 100  
 134 23.2 12.4 37.2  
 91 28.9 13.5 40.4





#87  
 1,3-Dichlorobenzene  
 Concen: 0.722 ug/l  
 RT: 13.729 min Scan# 2002  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

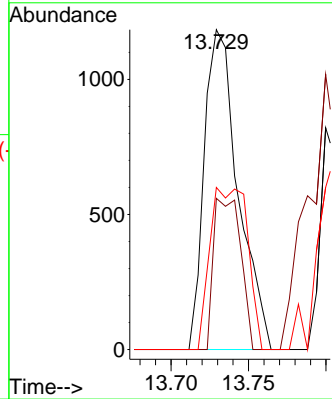
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



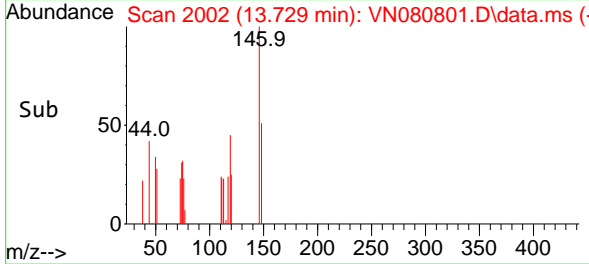
Tgt Ion:146 Resp: 1800

Ion	Ratio	Lower	Upper
146	100		
111	37.9	23.9	71.7
148	56.1	32.6	97.7

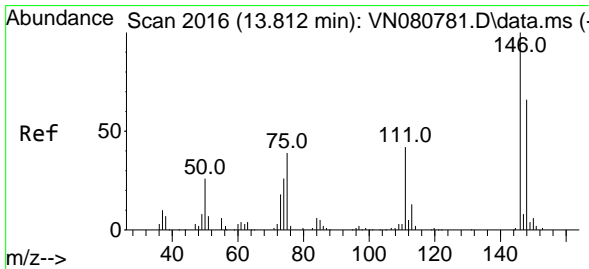
Manual Integrations  
**APPROVED**  
 Reviewed By :John  
 Carlone



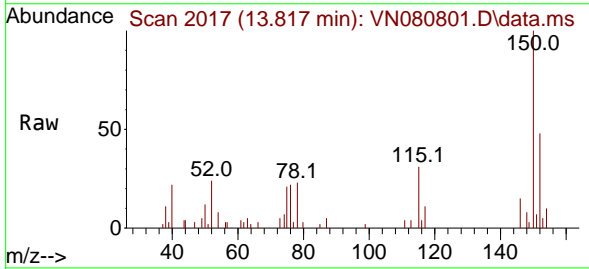
01/30/2024  
 Supervised By :Mahesh  
 Dadoda



01/30/2024

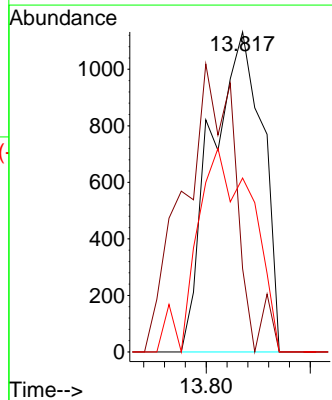
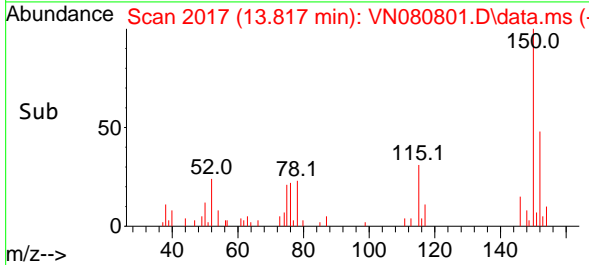


#88  
 1,4-Dichlorobenzene  
 Concen: 0.773 ug/l m  
 RT: 13.817 min Scan# 2017  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

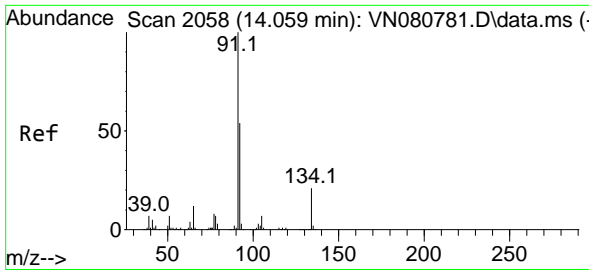


Tgt Ion:146 Resp: 1933

Ion	Ratio	Lower	Upper
146	100		
111	35.3	22.6	67.7
148	52.3	31.9	95.5

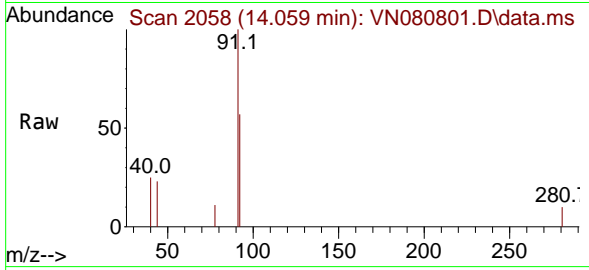






#89  
 n-Butylbenzene  
 Concen: 0.617 ug/l  
 RT: 14.059 min Scan# 2058  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

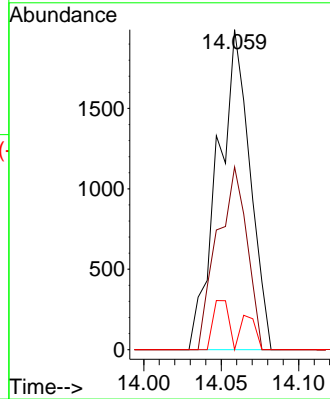
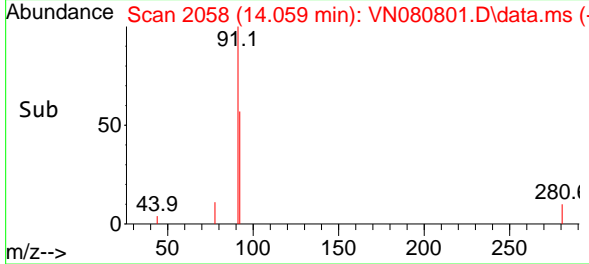
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion	Ratio	Lower	Upper
91	100		
92	52.8	26.7	80.1
134	7.5	10.8	32.4

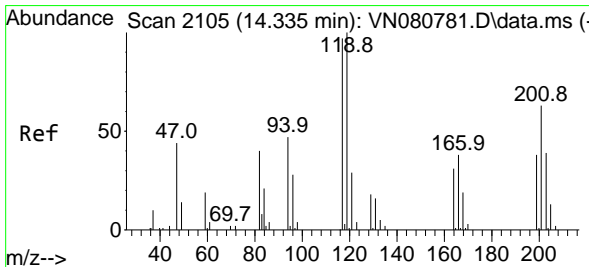
Manual Integrations  
**APPROVED**

Reviewed By :John  
 Carlone

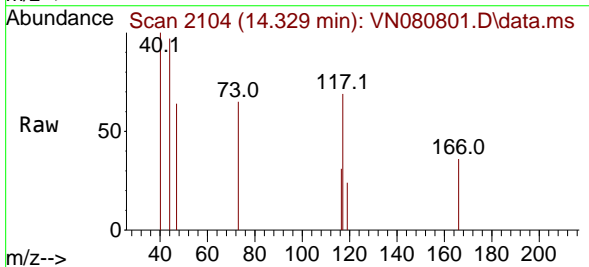


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 Supervised By :Mahesh  
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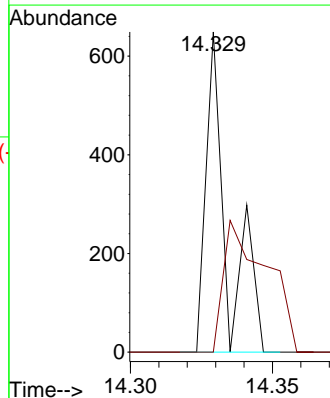
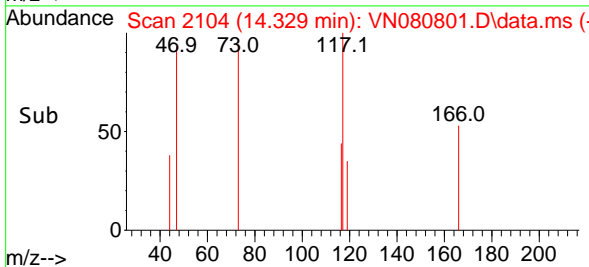
01/30/2024

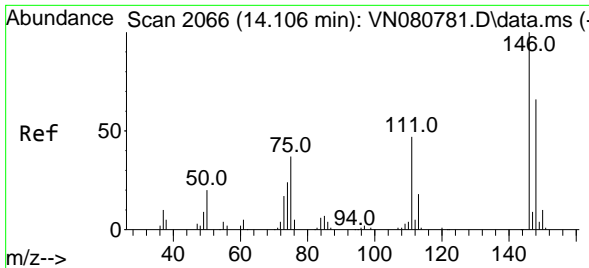


#90  
 Hexachloroethane  
 Concen: 0.402 ug/l  
 RT: 14.329 min Scan# 2104  
 Delta R.T. -0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



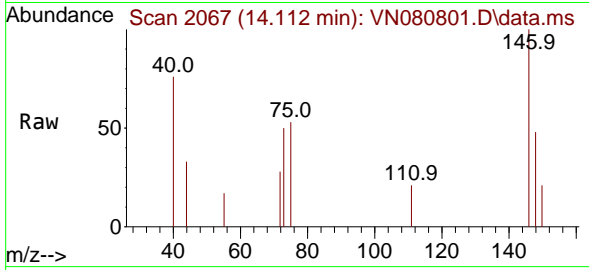
Tgt Ion	Ratio	Lower	Upper
117	100		
201	84.1	30.0	90.0





#91  
 1,2-Dichlorobenzene  
 Concen: 0.641 ug/l  
 RT: 14.112 min Scan# 2067  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

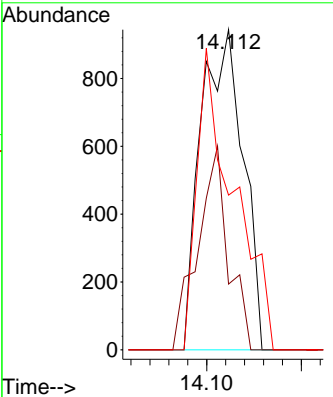
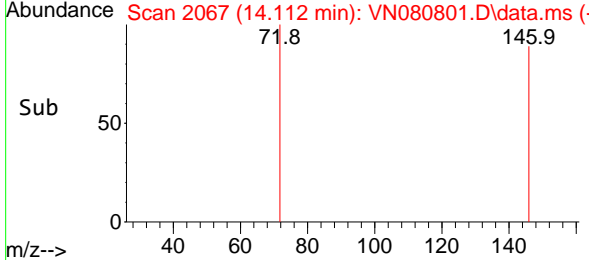
Instrument : MSVOA\_N  
 ClientSampleId : LOD-MDL-WATER-01-QT1-2024



Tgt Ion:146 Resp: 146

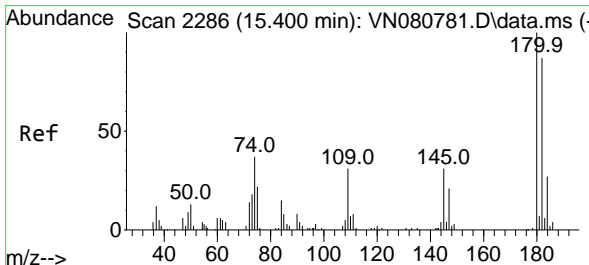
Ion	Ratio	Lower	Upper
146	100		
111	46.0	23.9	71.8
148	81.6	31.4	94.0

Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone

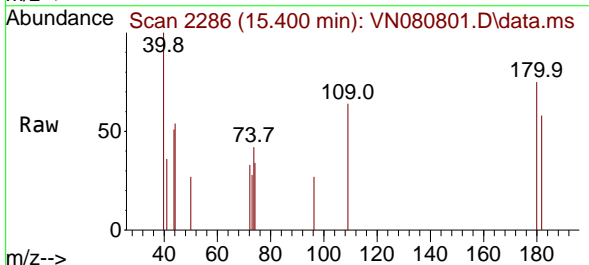


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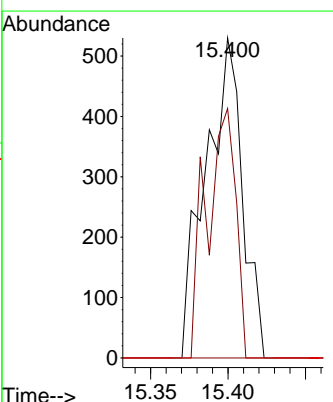
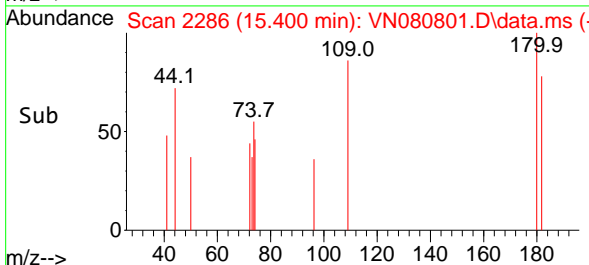


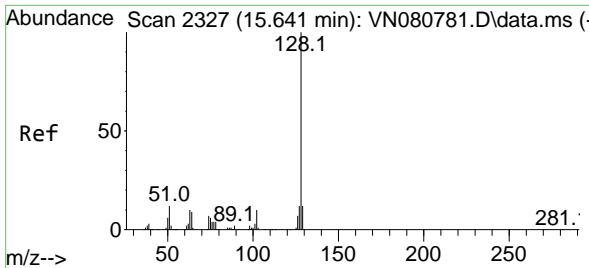
#93  
 1,2,4-Trichlorobenzene  
 Concen: 0.743 ug/l  
 RT: 15.400 min Scan# 2286  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



Tgt Ion:180 Resp: 873

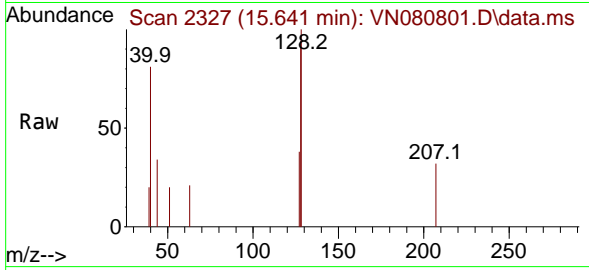
Ion	Ratio	Lower	Upper
180	100		
182	62.3	46.6	139.7
145	0.0	16.8	50.3#





#95  
 Naphthalene  
 Concen: 0.757 ug/l  
 RT: 15.641 min Scan# 2327  
 Delta R.T. 0.000 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17

Instrument : MSVOA\_N  
 Client Sample Id : LOD-MDL-WATER-01-QT1-2024

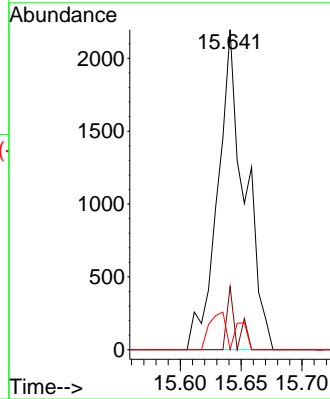
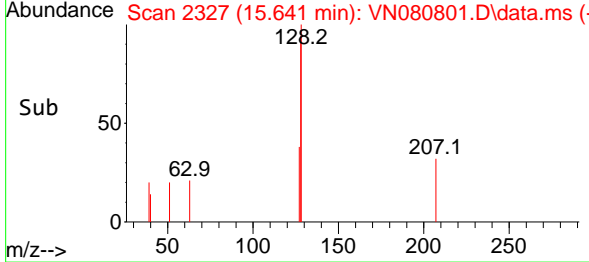


Tgt Ion: 128 Resp: 340

Ion	Ratio	Lower	Upper
128	100		
127	6.7	10.0	15.0
129	6.9	8.7	13.1

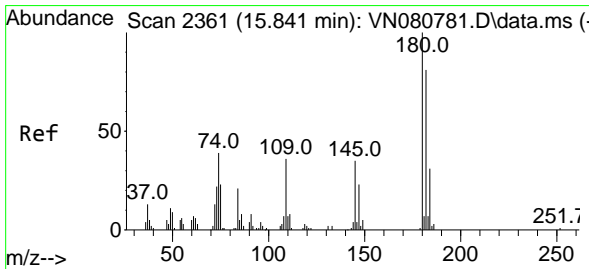
Manual Integrations  
 APPROVED

Reviewed By : John  
 Carlone

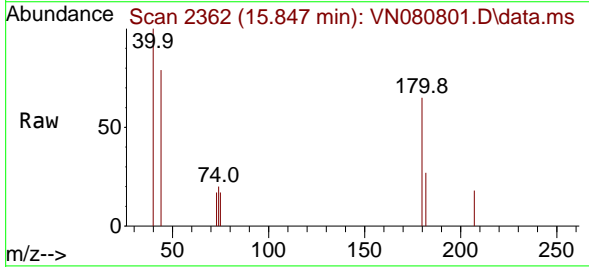


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 Supervised By : Mahesh  
 Dadoda

01/30/2024



#96  
 1,2,3-Trichlorobenzene  
 Concen: 0.764 ug/l m  
 RT: 15.847 min Scan# 2362  
 Delta R.T. 0.006 min  
 Lab File: VN080801.D  
 Acq: 29 Jan 2024 19:17



Tgt Ion: 180 Resp: 883

Ion	Ratio	Lower	Upper
180	100		
182	49.8	46.5	139.3
145	11.0	17.8	53.4

