

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091722\
 Data File : VN074552.D
 Acq On : 17 Sep 2022 13:38
 Operator : JC\MD
 Sample : VN0917WBS01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0917WBS01

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

Quant Time: Sep 19 02:54:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

09/19/2022
 Supervised By :Mahesh
 Dadoda

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.016	168	232312	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	448193	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	391439	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	171895	50.000	ug/l	0.00

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System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	199962	50.729	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 101.460%	
35) Dibromofluoromethane	7.951	113	155304	52.163	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.320%	
50) Toluene-d8	10.380	98	560326	48.664	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 97.320%	
62) 4-Bromofluorobenzene	12.674	95	177344	44.971	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 89.940%	

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Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.040	85	39141	15.481	ug/l	86
3) Chloromethane	2.269	50	82499	19.557	ug/l	94
4) Vinyl Chloride	2.404	62	96065	21.109	ug/l	94
5) Bromomethane	2.793	94	71663	29.859	ug/l	100
6) Chloroethane	2.957	64	80318	25.837	ug/l	95
7) Trichlorofluoromethane	3.316	101	83419	16.599	ug/l	93
8) Diethyl Ether	3.769	74	40639	15.857	ug/l	73
9) 1,1,2-Trichlorotrifluo...	4.140	101	50577	16.267	ug/l	91
10) Methyl Iodide	4.357	142	63065	17.194	ug/l	96
11) Tert butyl alcohol	5.281	59	110211	85.832	ug/l	100
12) 1,1-Dichloroethene	4.110	96	54421	18.211	ug/l	91
13) Acrolein	3.987	56	37873	80.767	ug/l	97
14) Allyl chloride	4.757	41	129474	17.722	ug/l #	94
15) Acrylonitrile	5.475	53	265703	92.107	ug/l	98
16) Acetone	4.216	43	231708	91.863	ug/l	97
17) Carbon Disulfide	4.457	76	132158	15.752	ug/l	100
18) Methyl Acetate	4.775	43	143206	18.280	ug/l #	87
19) Methyl tert-butyl Ether	5.534	73	227995	17.681	ug/l	97
20) Methylene Chloride	5.010	84	73214	19.032	ug/l #	83
21) trans-1,2-Dichloroethene	5.510	96	57982	17.534	ug/l	87
22) Diisopropyl ether	6.404	45	271972	18.539	ug/l #	91
23) Vinyl Acetate	6.345	43	1200741	92.797	ug/l #	92
24) 1,1-Dichloroethane	6.304	63	126596	17.263	ug/l	95
25) 2-Butanone	7.257	43	400106	95.541	ug/l #	89
26) 2,2-Dichloropropane	7.251	77	98633	15.601	ug/l	98
27) cis-1,2-Dichloroethene	7.251	96	73130	17.001	ug/l	92
28) Bromochloromethane	7.586	49	38667	17.889	ug/l #	67
29) Tetrahydrofuran	7.610	42	270051	98.078	ug/l #	82
30) Chloroform	7.745	83	121541	17.957	ug/l	92
31) Cyclohexane	8.028	56	122309	17.481	ug/l #	87
32) 1,1,1-Trichloroethane	7.945	97	101018	17.017	ug/l	95
36) 1,1-Dichloropropene	8.151	75	89159	16.919	ug/l	96
37) Ethyl Acetate	7.333	43	152406	18.727	ug/l #	94
38) Carbon Tetrachloride	8.128	117	80690	16.584	ug/l	94
39) Methylcyclohexane	9.392	83	103703	16.549	ug/l	94
40) Benzene	8.386	78	283410	17.392	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.563	41	75171	19.105	ug/l	#	87
42) 1,2-Dichloroethane	8.463	62	95495	17.076	ug/l		97
43) Isopropyl Acetate	8.492	43	239972	18.824	ug/l	#	89
44) Trichloroethene	9.151	130	57387	16.275	ug/l		95
45) 1,2-Dichloropropane	9.427	63	79870	17.834	ug/l		91
46) Dibromomethane	9.516	93	50366	17.956	ug/l	#	80
47) Bromodichloromethane	9.698	83	102408	18.622	ug/l		97
48) Methyl methacrylate	9.498	41	106519	18.844	ug/l	#	84
49) 1,4-Dioxane	9.504	88	37863	348.407	ug/l	#	89
51) 4-Methyl-2-Pentanone	10.269	43	808434	97.113	ug/l		87
52) Toluene	10.445	92	174245	18.234	ug/l		99
53) t-1,3-Dichloropropene	10.663	75	102732	16.029	ug/l		95
54) cis-1,3-Dichloropropene	10.133	75	111289	16.226	ug/l	#	86
55) 1,1,2-Trichloroethane	10.839	97	70650	17.454	ug/l		99
56) Ethyl methacrylate	10.704	69	127258	17.601	ug/l	#	77
57) 1,3-Dichloropropane	10.986	76	129784	18.288	ug/l		99
58) 2-Chloroethyl Vinyl ether	9.980	63	275866	86.695	ug/l	#	88
59) 2-Hexanone	11.027	43	615805	96.901	ug/l		87
60) Dibromochloromethane	11.174	129	68735	17.739	ug/l		98
61) 1,2-Dibromoethane	11.286	107	70980	18.051	ug/l		95
64) Tetrachloroethene	10.916	164	46055	17.144	ug/l		92
65) Chlorobenzene	11.710	112	171074	17.409	ug/l		97
66) 1,1,1,2-Tetrachloroethane	11.780	131	64414	18.041	ug/l		98
67) Ethyl Benzene	11.786	91	329487	18.262	ug/l		98
68) m/p-Xylenes	11.892	106	241475	36.200	ug/l		96
69) o-Xylene	12.221	106	121945	17.929	ug/l		98
70) Styrene	12.233	104	201292	17.792	ug/l		98
71) Bromoform	12.398	173	46288	17.639	ug/l	#	97
73) Isopropylbenzene	12.521	105	307304	17.460	ug/l		98
74) N-amyl acetate	12.333	43	204279	18.563	ug/l	#	85
75) 1,1,2,2-Tetrachloroethane	12.768	83	124674	17.676	ug/l		99
76) 1,2,3-Trichloropropane	12.821	75	112295m	21.224	ug/l		
77) Bromobenzene	12.798	156	64750	17.222	ug/l		77
78) n-propylbenzene	12.863	91	356919	17.026	ug/l		95
79) 2-Chlorotoluene	12.951	91	213845	17.088	ug/l		97
80) 1,3,5-Trimethylbenzene	13.004	105	248301	17.306	ug/l		98
81) trans-1,4-Dichloro-2-b...	12.568	75	37995	15.499	ug/l		95
82) 4-Chlorotoluene	13.045	91	203790	17.133	ug/l		98
83) tert-Butylbenzene	13.268	119	225611	17.278	ug/l		98
84) 1,2,4-Trimethylbenzene	13.310	105	246907	17.100	ug/l		99
85) sec-Butylbenzene	13.445	105	311249	17.360	ug/l		95
86) p-Isopropyltoluene	13.557	119	244841	17.516	ug/l		97
87) 1,3-Dichlorobenzene	13.557	146	119258	17.261	ug/l		96
88) 1,4-Dichlorobenzene	13.639	146	119154	17.160	ug/l		98
89) n-Butylbenzene	13.886	91	210349	16.696	ug/l		96
90) Hexachloroethane	14.151	117	46466	15.278	ug/l		77
91) 1,2-Dichlorobenzene	13.933	146	122594	17.104	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	14.545	75	24315	15.612	ug/l		80
93) 1,2,4-Trichlorobenzene	15.198	180	51515	15.086	ug/l		92
94) Hexachlorobutadiene	15.304	225	22880	15.245	ug/l		98
95) Naphthalene	15.439	128	231095	16.796	ug/l		100
96) 1,2,3-Trichlorobenzene	15.633	180	57068	17.033	ug/l		94

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 Response via : Initial Calibration

Instrument :
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 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

09/19/2022

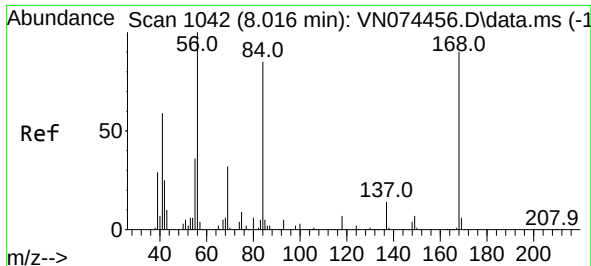
Manual Integrations

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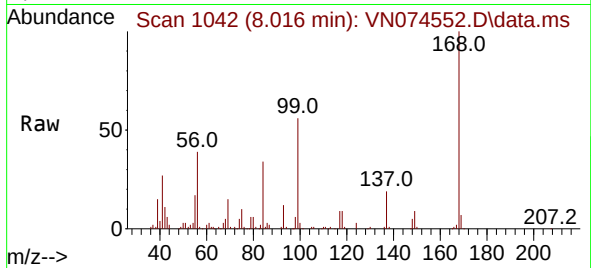
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
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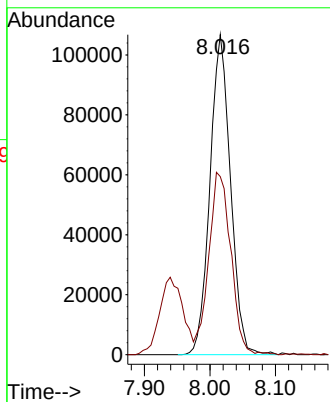
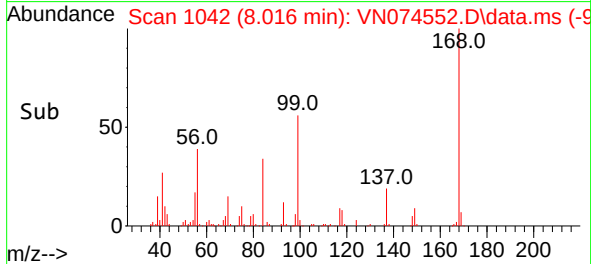
Tgt Ion:168 Resp: 232312
Ion Ratio Lower Upper
168 100
99 55.6 42.3 63.5

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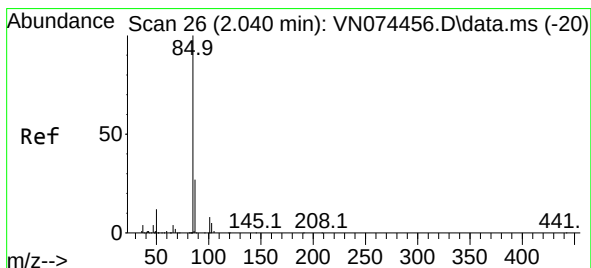
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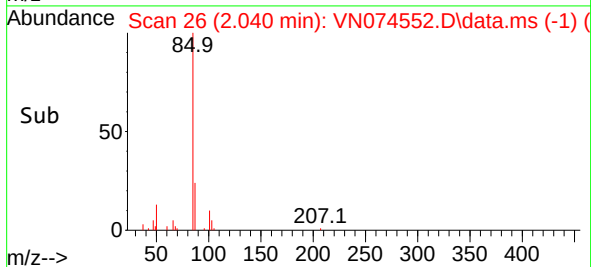
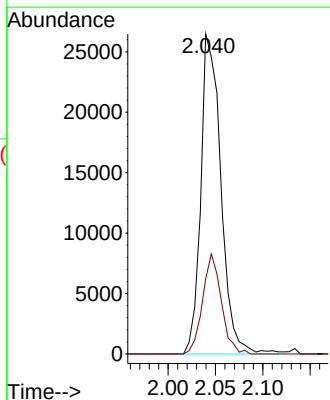
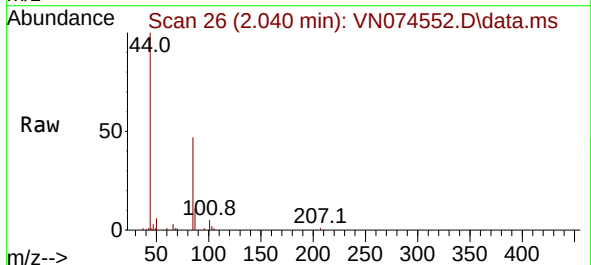


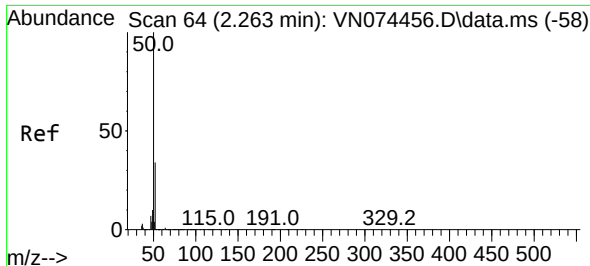
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#2
Dichlorodifluoromethane
Concen: 15.481 ug/l
RT: 2.040 min Scan# 26
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

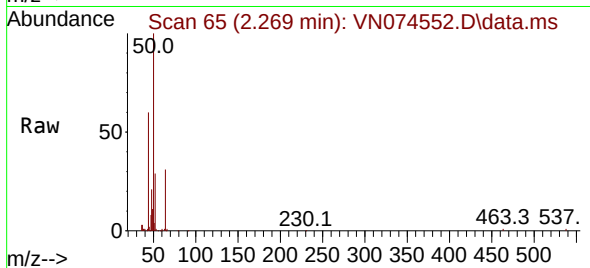
Tgt Ion: 85 Resp: 39141
Ion Ratio Lower Upper
85 100
87 23.6 15.7 47.1





#3
Chloromethane
Concen: 19.557 ug/l
RT: 2.269 min Scan# 64
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
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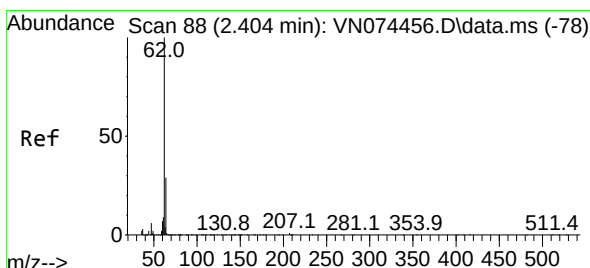
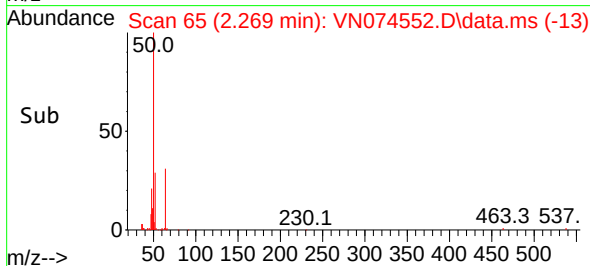
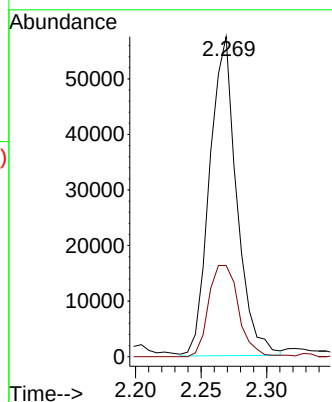
Tgt Ion: 50 Resp: 8249
Ion Ratio Lower Upper
50 100
52 28.7 25.7 38.5

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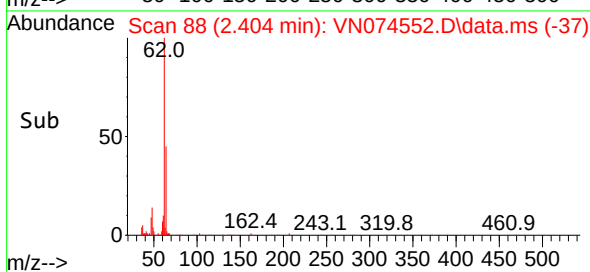
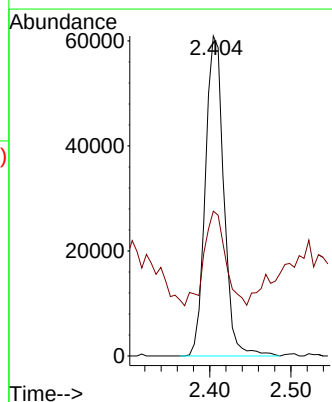
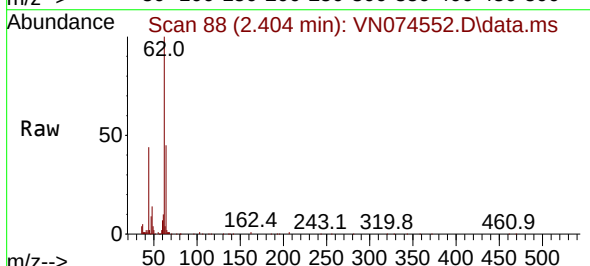
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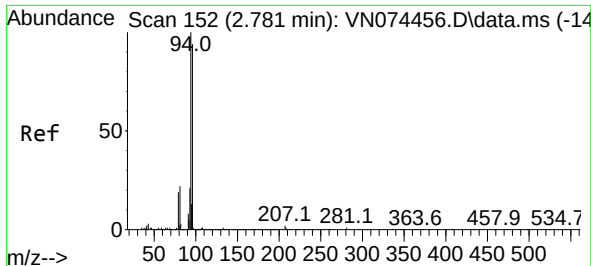
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#4
Vinyl Chloride
Concen: 21.109 ug/l
RT: 2.404 min Scan# 88
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

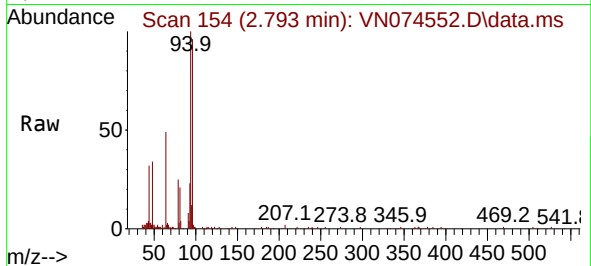
Tgt Ion: 62 Resp: 96065
Ion Ratio Lower Upper
62 100
64 27.8 25.0 37.4





#5
Bromomethane
Concen: 29.859 ug/l
RT: 2.793 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
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ClientSampleId :
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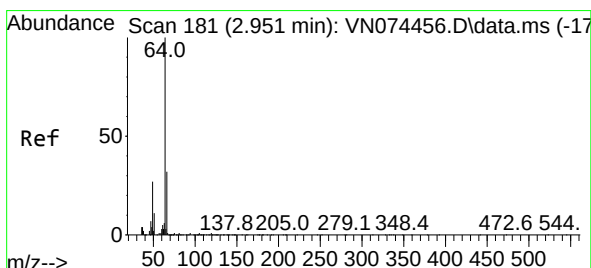
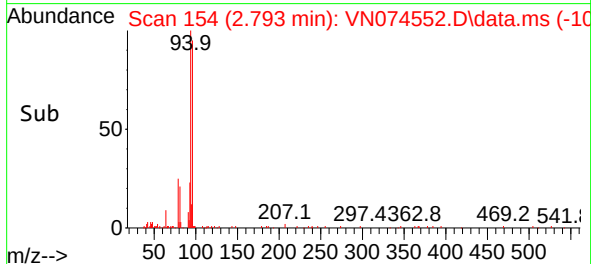
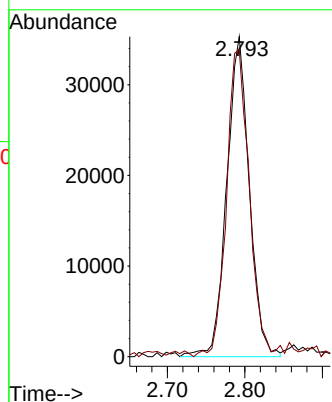
Tgt Ion: 94 Resp: 7166
Ion Ratio Lower Upper
94 100
96 95.0 76.0 114.0

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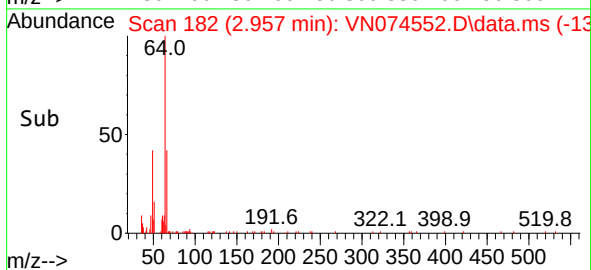
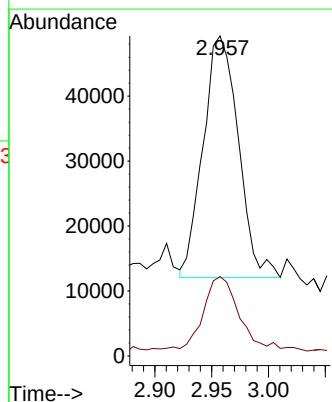
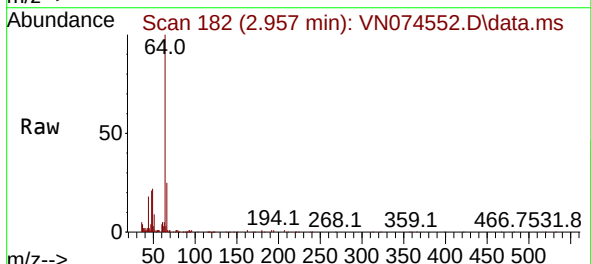
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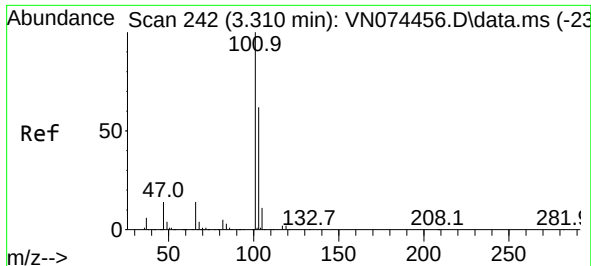
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#6
Chloroethane
Concen: 25.837 ug/l
RT: 2.957 min Scan# 182
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

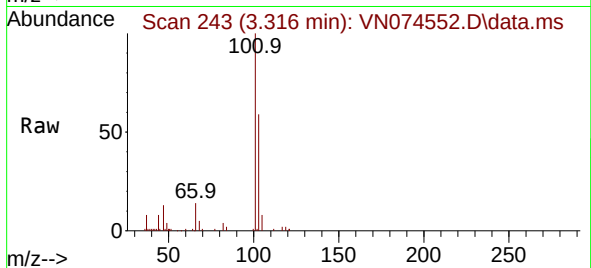
Tgt Ion: 64 Resp: 80318
Ion Ratio Lower Upper
64 100
66 29.8 26.2 39.4





#7
 Trichlorofluoromethane
 Concen: 16.599 ug/l
 RT: 3.316 min Scan# 242
 Delta R.T. 0.006 min
 Lab File: VN074552.D
 Acq: 17 Sep 2022 13:38

Instrument :
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 Client Sample Id :
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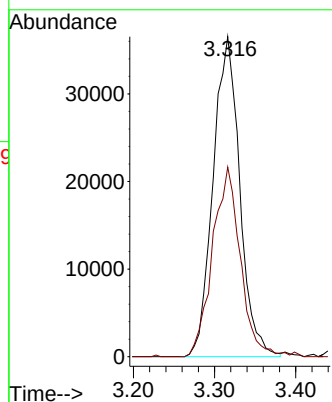
Tgt Ion: 101 Resp: 83419
 Ion Ratio Lower Upper
 101 100
 103 59.3 51.5 77.3

Manual Integrations
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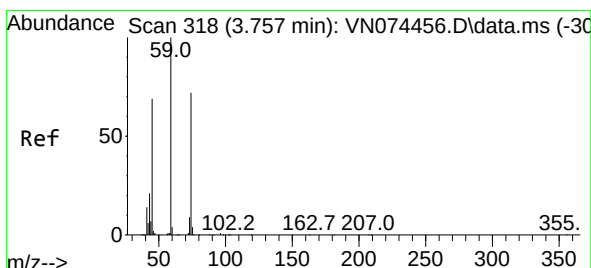
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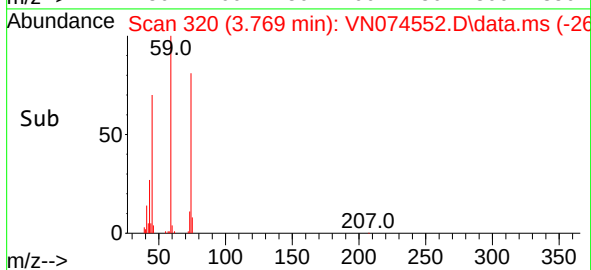
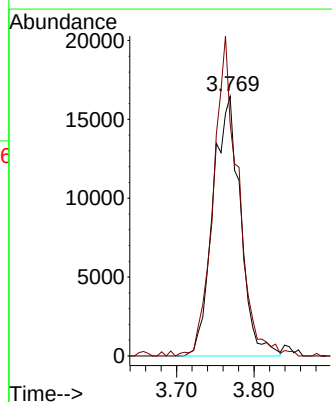
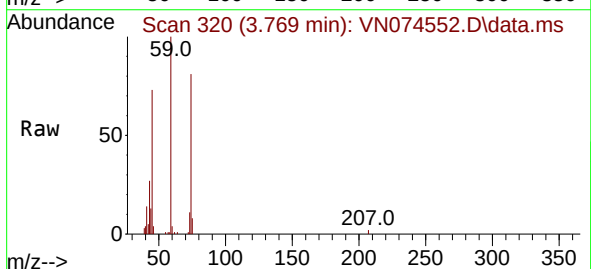


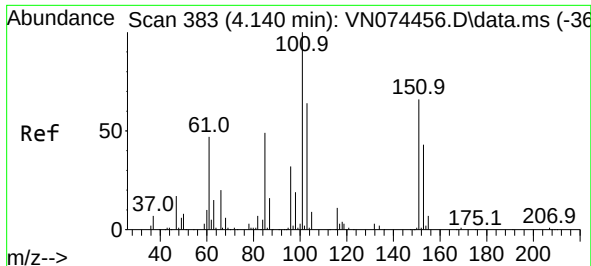
09/19/2022



#8
 Diethyl Ether
 Concen: 15.857 ug/l
 RT: 3.769 min Scan# 320
 Delta R.T. 0.012 min
 Lab File: VN074552.D
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Tgt Ion: 74 Resp: 40639
 Ion Ratio Lower Upper
 74 100
 45 110.9 42.9 128.5





#9
1,1,2-Trichlorotrifluoroethane
Concen: 16.267 ug/l
RT: 4.140 min Scan# 383
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
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Tgt Ion:101 Resp: 5057
Ion Ratio Lower Upper
101 100
85 50.7 34.7 52.1
151 72.3 63.0 94.4

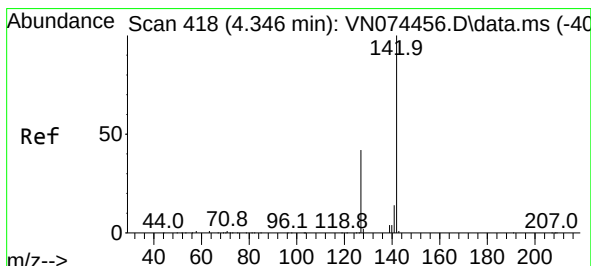
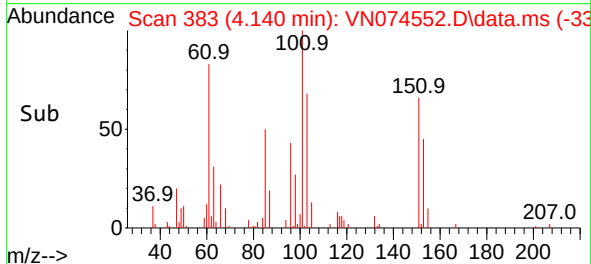
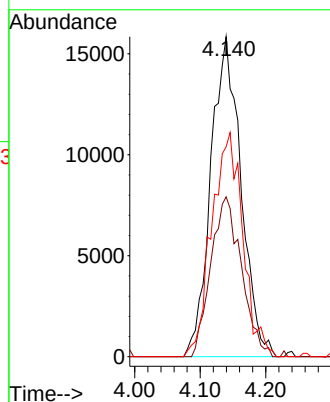
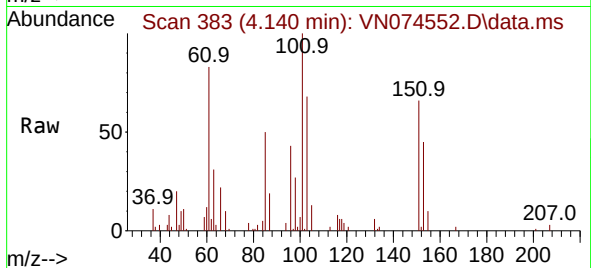
Manual Integrations
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Reviewed By :John
Carlone

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Supervised By :Mahesh
Dadoda

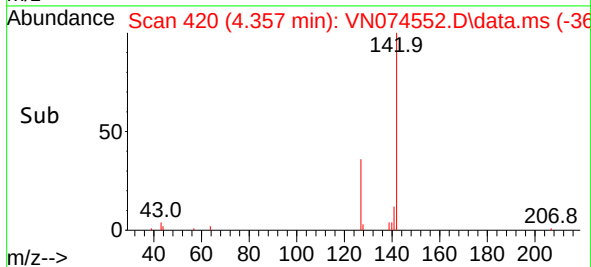
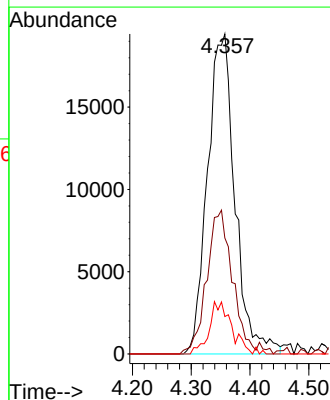
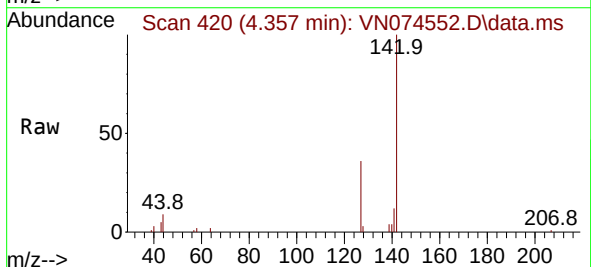
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Supervised By :Mahesh
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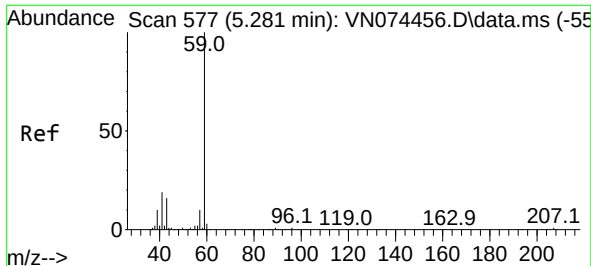
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#10
Methyl Iodide
Concen: 17.194 ug/l
RT: 4.357 min Scan# 420
Delta R.T. 0.011 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

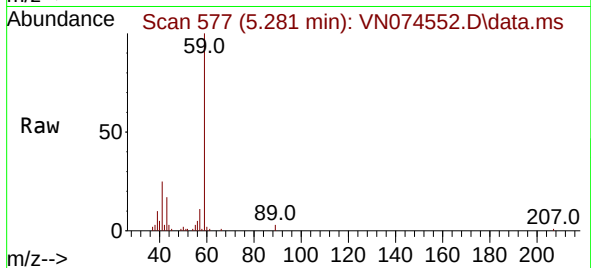
Tgt Ion:142 Resp: 63065
Ion Ratio Lower Upper
142 100
127 41.8 31.3 46.9
141 13.3 11.2 16.8





#11
Tert butyl alcohol
Concen: 85.832 ug/l
RT: 5.281 min Scan# 511
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



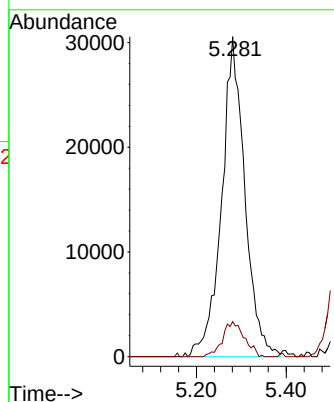
Tgt Ion: 59 Resp: 11021
Ion Ratio Lower Upper
59 100
57 10.3 8.3 12.5

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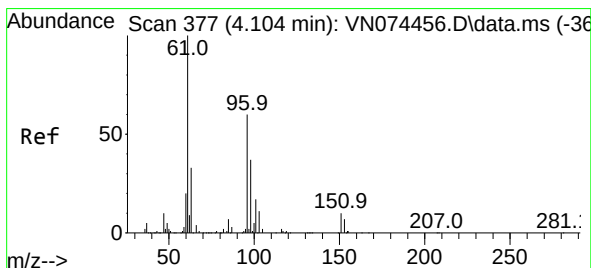
Reviewed By :John
Carlone

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Supervised By :Mahesh
Dadoda

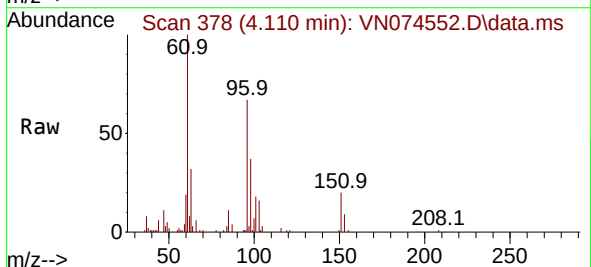
09/19/2022
Supervised By :Mahesh
Dadoda



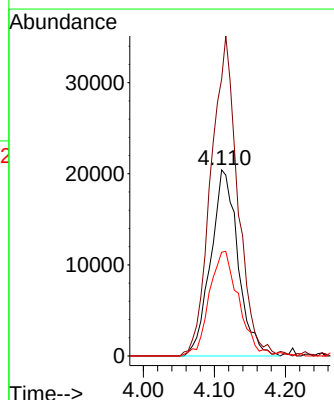
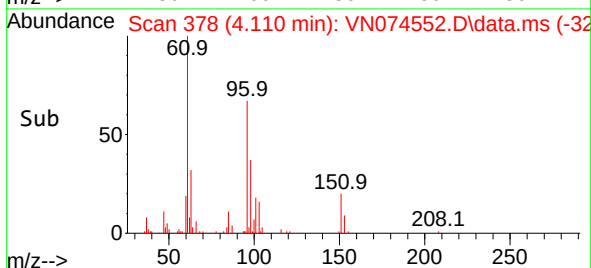
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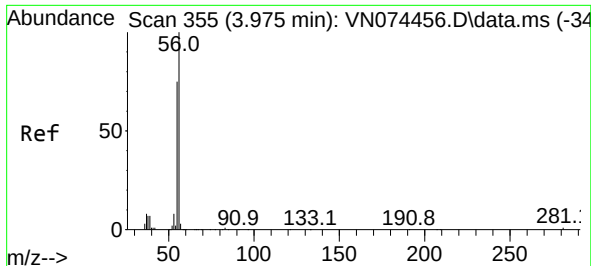


#12
1,1-Dichloroethene
Concen: 18.211 ug/l
RT: 4.110 min Scan# 378
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38



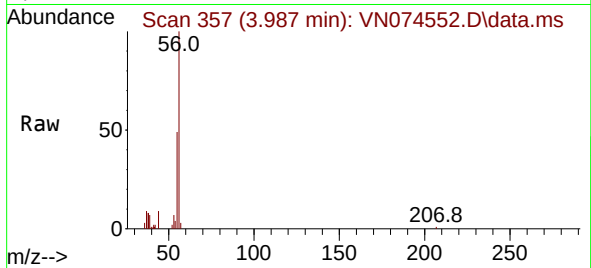
Tgt Ion: 96 Resp: 54421
Ion Ratio Lower Upper
96 100
61 148.7 127.6 191.4
98 55.7 51.2 76.8





#13
Acrolein
Concen: 80.767 ug/l
RT: 3.987 min Scan# 355
Delta R.T. 0.012 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



Tgt Ion: 56 Resp: 3787
Ion Ratio Lower Upper
56 100
55 65.9 54.8 82.2

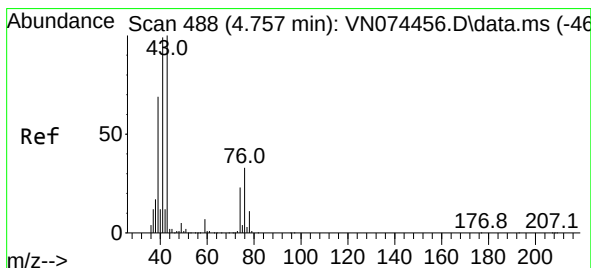
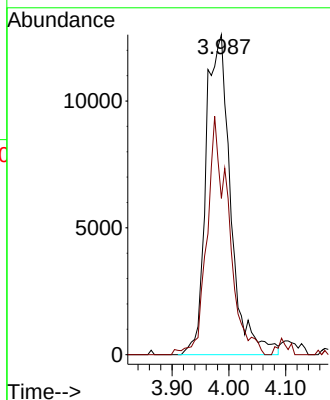
Manual Integrations
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Supervised By :Mahesh
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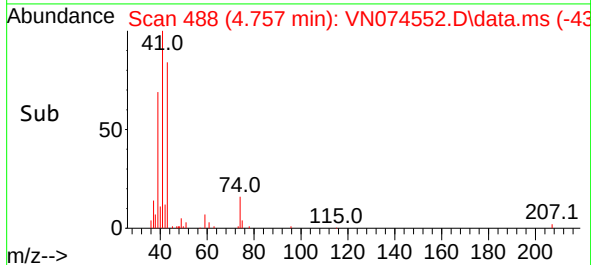
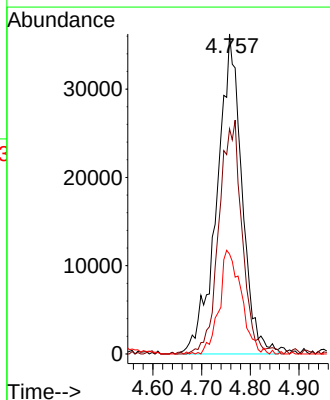
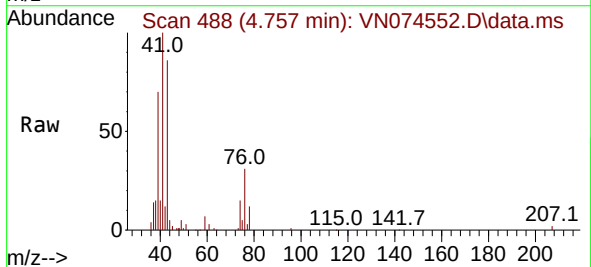
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Supervised By :Mahesh
Dadoda

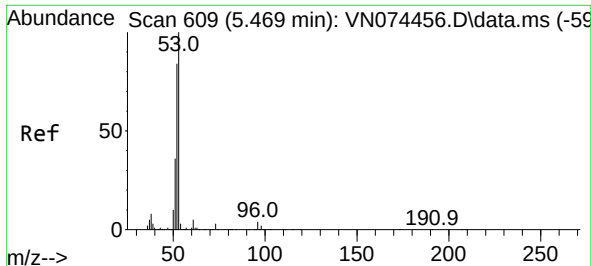
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#14
Allyl chloride
Concen: 17.722 ug/l
RT: 4.757 min Scan# 488
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

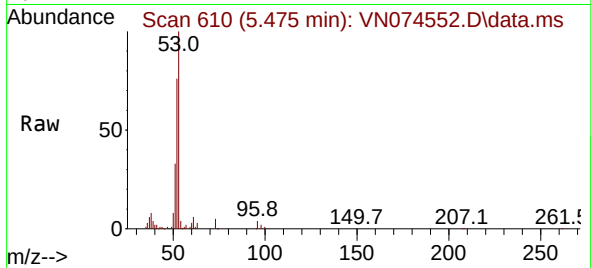
Tgt Ion: 41 Resp: 129474
Ion Ratio Lower Upper
41 100
39 66.8 53.2 79.8
76 28.2 29.9 44.9





#15
Acrylonitrile
Concen: 92.107 ug/l
RT: 5.475 min Scan# 610
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



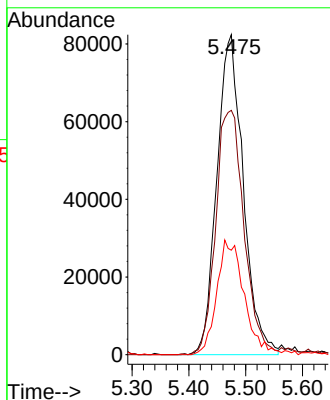
Tgt Ion: 53 Resp: 26570
Ion Ratio Lower Upper
53 100
52 81.7 66.4 99.6
51 36.9 28.5 42.7

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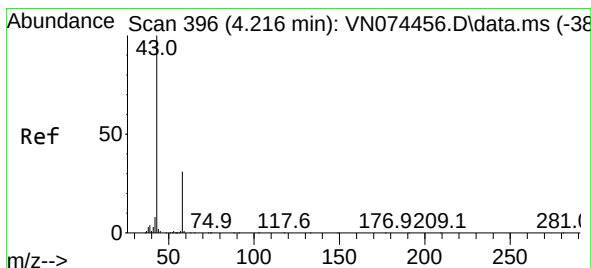
Reviewed By :John
Carlone

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Supervised By :Mahesh
Dadoda

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Supervised By :Mahesh
Dadoda

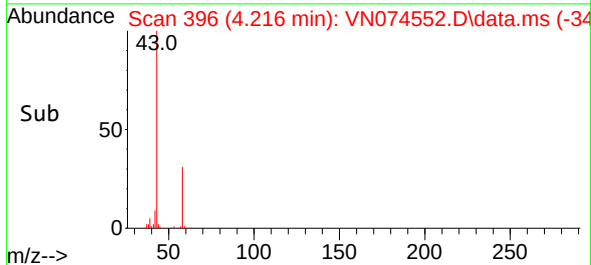
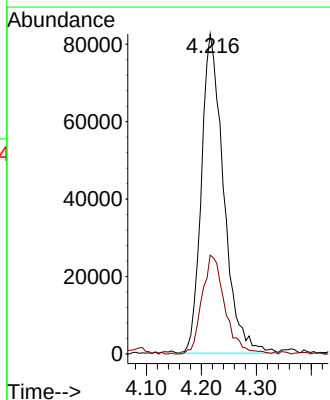
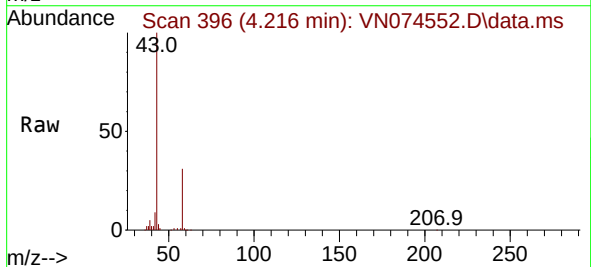


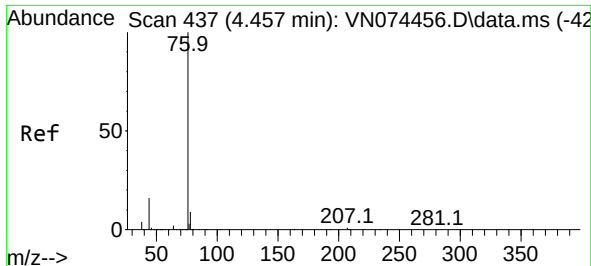
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#16
Acetone
Concen: 91.863 ug/l
RT: 4.216 min Scan# 396
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Tgt Ion: 43 Resp: 231708
Ion Ratio Lower Upper
43 100
58 31.0 26.0 39.0





#17
Carbon Disulfide
Concen: 15.752 ug/l
RT: 4.457 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01

Tgt Ion: 76 Resp: 132158
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8

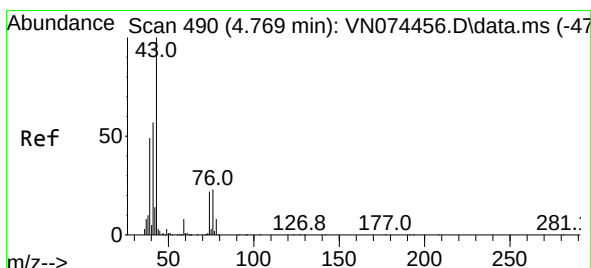
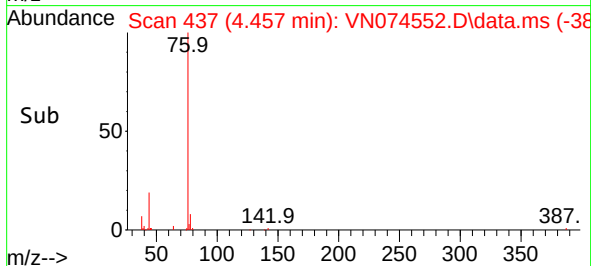
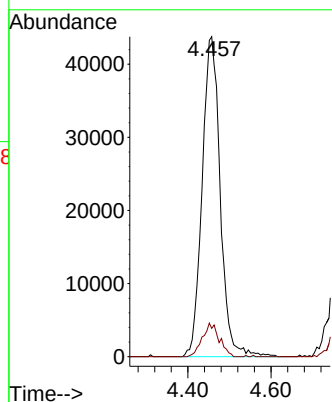
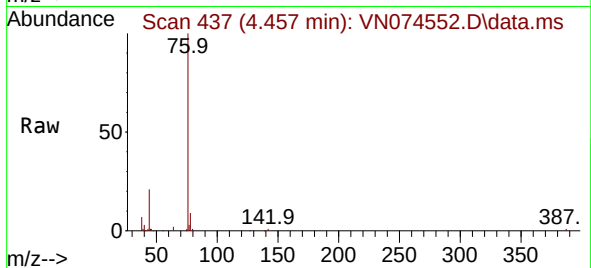
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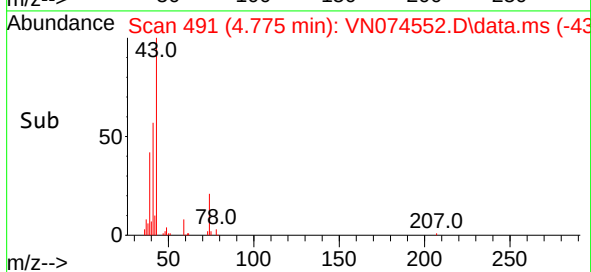
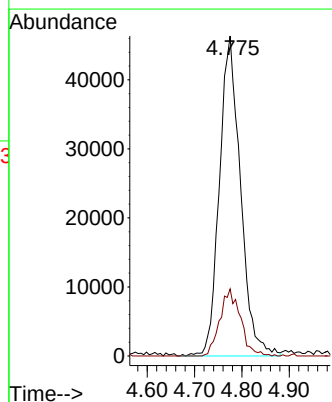
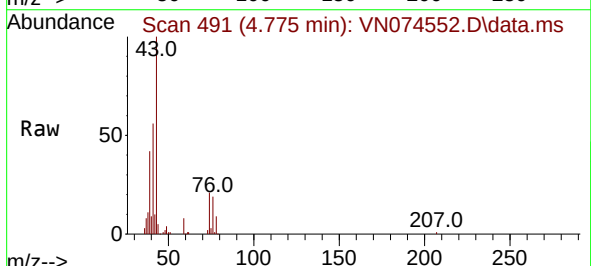
09/19/2022
Supervised By :Mahesh
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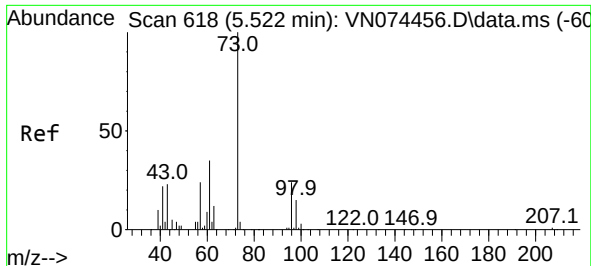
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#18
Methyl Acetate
Concen: 18.280 ug/l
RT: 4.775 min Scan# 491
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Tgt Ion: 43 Resp: 143206
Ion Ratio Lower Upper
43 100
74 20.4 21.6 32.4#





#19
Methyl tert-butyl Ether
Concen: 17.681 ug/l
RT: 5.534 min Scan# 618
Delta R.T. 0.012 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01

Tgt Ion: 73 Resp: 227995
Ion Ratio Lower Upper
73 100
57 20.4 17.6 26.4

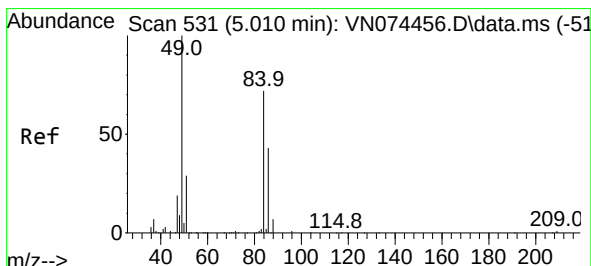
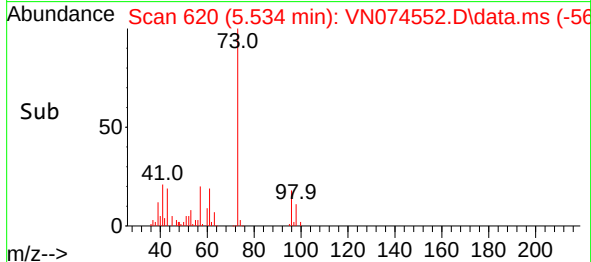
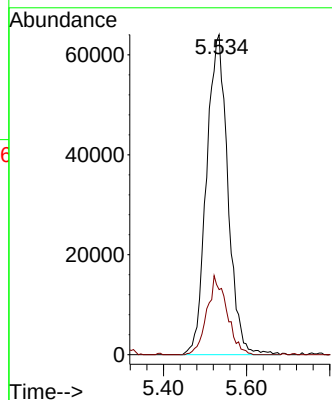
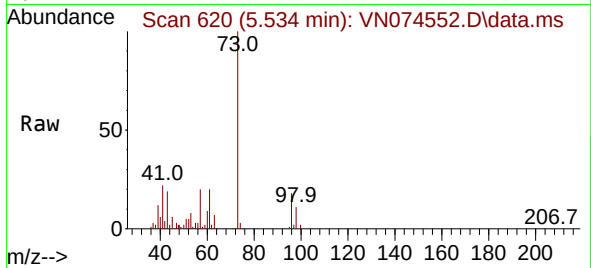
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Supervised By :Mahesh
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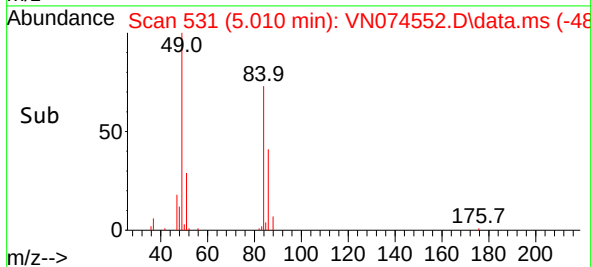
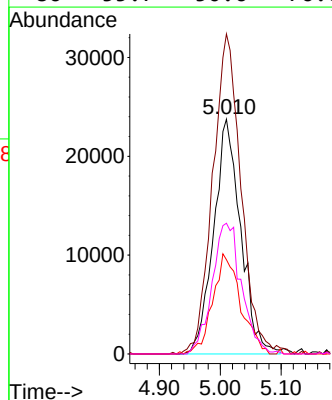
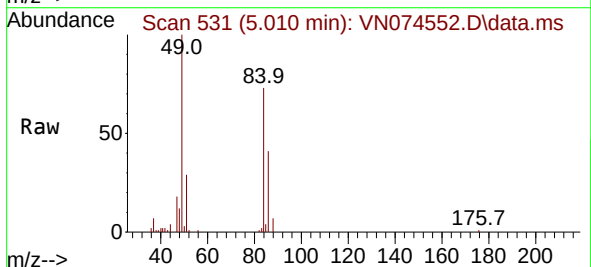
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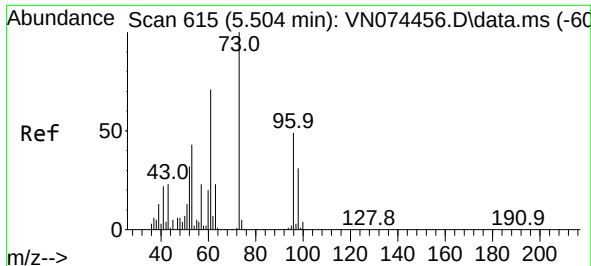
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#20
Methylene Chloride
Concen: 19.032 ug/l
RT: 5.010 min Scan# 531
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

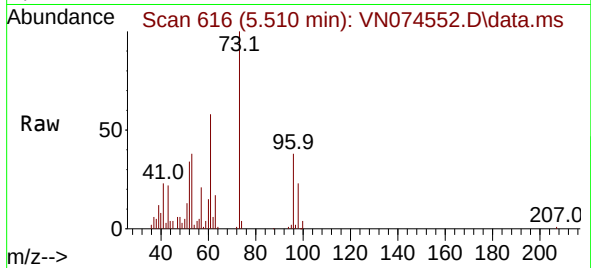
Tgt Ion: 84 Resp: 73214
Ion Ratio Lower Upper
84 100
49 136.3 88.3 132.5#
51 39.2 28.2 42.2
86 55.7 50.6 76.0





#21
trans-1,2-Dichloroethene
Concen: 17.534 ug/l
RT: 5.510 min Scan# 615
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



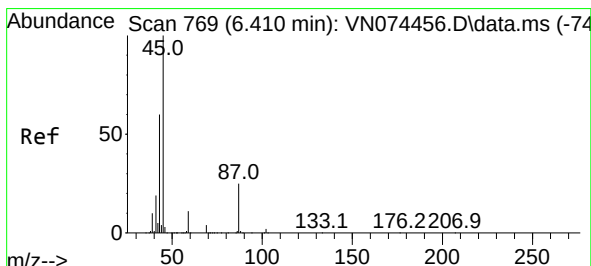
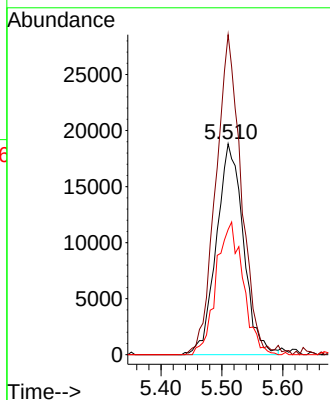
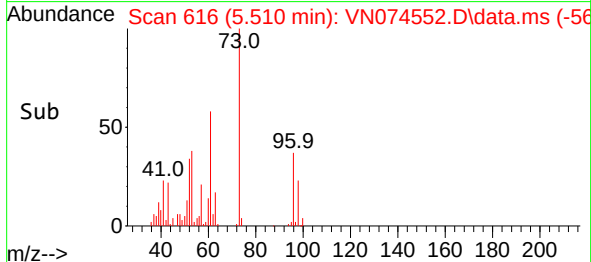
Tgt Ion: 96 Resp: 5798
Ion Ratio Lower Upper
96 100
61 151.8 105.8 158.8
98 59.3 50.3 75.5

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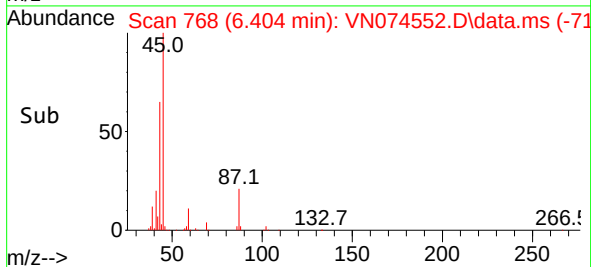
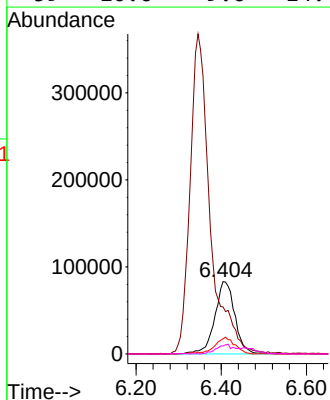
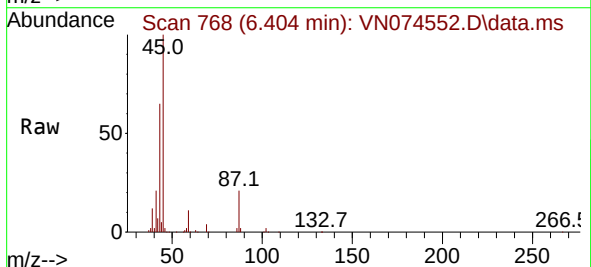
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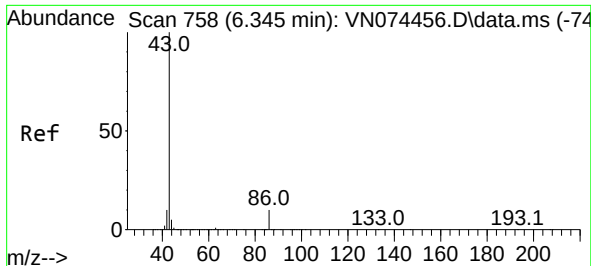
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#22
Diisopropyl ether
Concen: 18.539 ug/l
RT: 6.404 min Scan# 768
Delta R.T. -0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

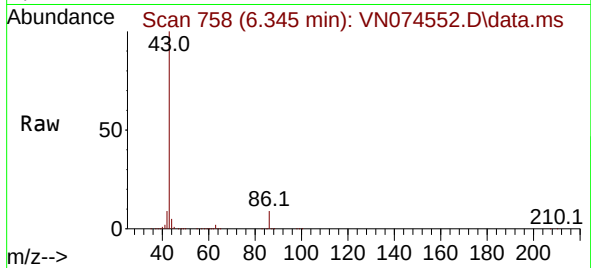
Tgt Ion: 45 Resp: 271972
Ion Ratio Lower Upper
45 100
43 62.7 46.6 70.0
87 21.1 24.3 36.5#
59 10.6 9.6 14.4





#23
 Vinyl Acetate
 Concen: 92.797 ug/l
 RT: 6.345 min Scan# 758
 Delta R.T. 0.000 min
 Lab File: VN074552.D
 Acq: 17 Sep 2022 13:38

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0917WBS01



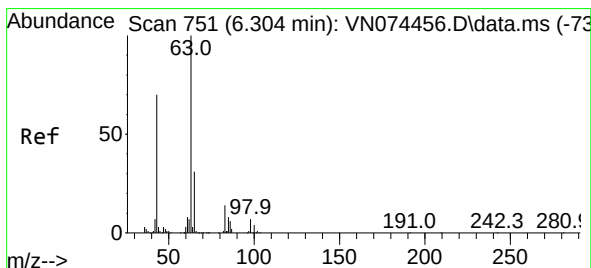
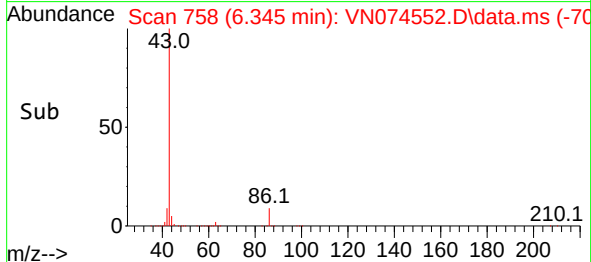
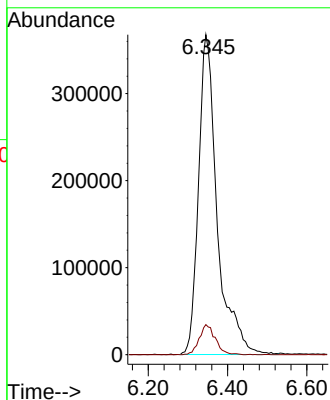
Tgt Ion: 43 Resp: 120074
 Ion Ratio Lower Upper
 43 100
 86 9.4 10.0 15.0

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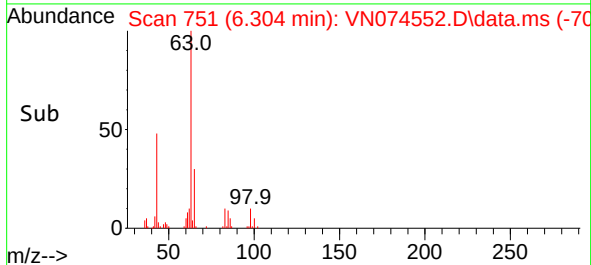
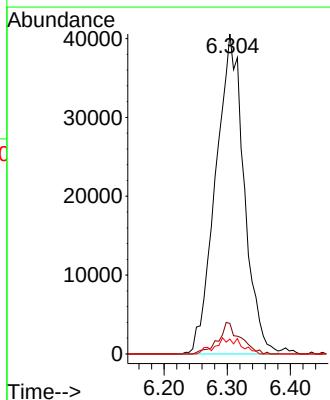
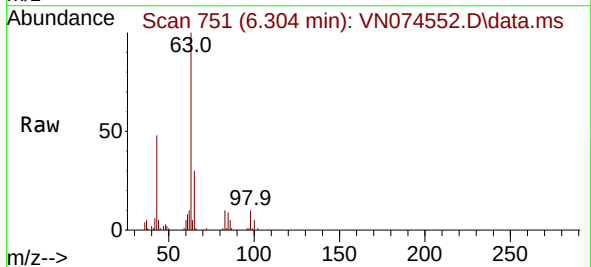
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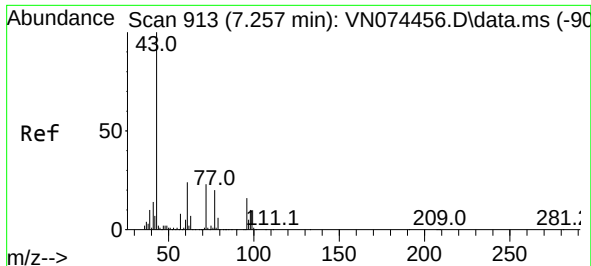
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#24
 1,1-Dichloroethane
 Concen: 17.263 ug/l
 RT: 6.304 min Scan# 751
 Delta R.T. 0.000 min
 Lab File: VN074552.D
 Acq: 17 Sep 2022 13:38

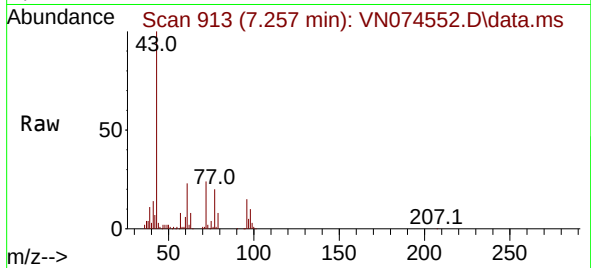
Tgt Ion: 63 Resp: 126596
 Ion Ratio Lower Upper
 63 100
 98 9.6 3.5 10.4
 100 4.6 2.3 6.8





#25
2-Butanone
Concen: 95.541 ug/l
RT: 7.257 min Scan# 913
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
Client SampleId :
VN0917WBS01



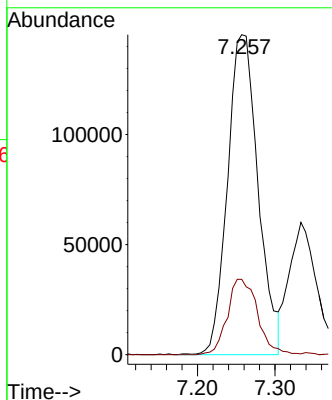
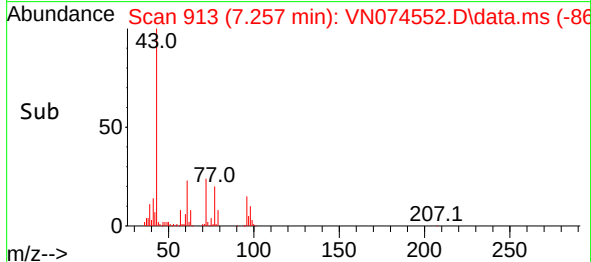
Tgt Ion: 43 Resp: 400100
Ion Ratio Lower Upper
43 100
72 23.6 23.7 35.5

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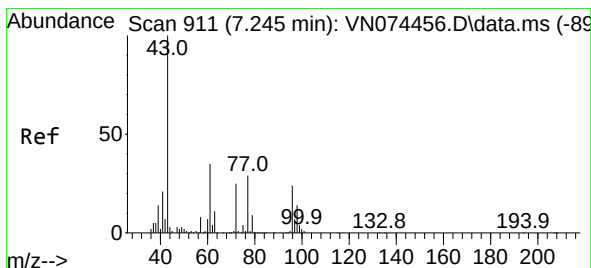
Reviewed By :John
Carlone

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Supervised By :Mahesh
Dadoda

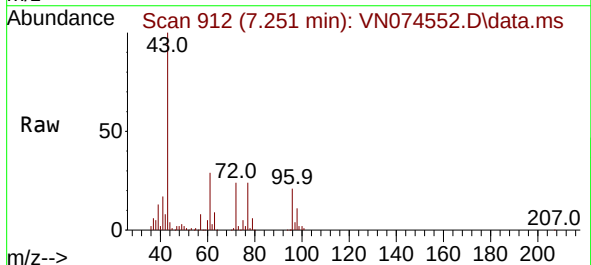
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Supervised By :Mahesh
Dadoda



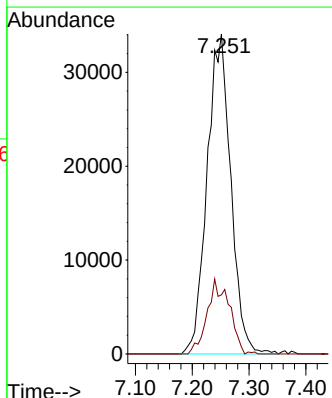
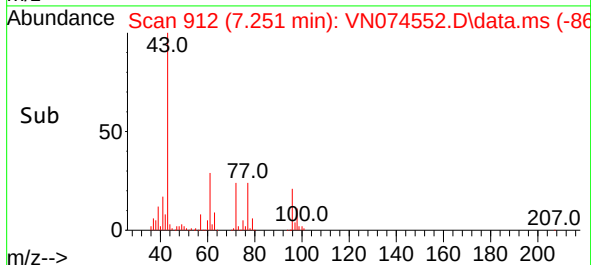
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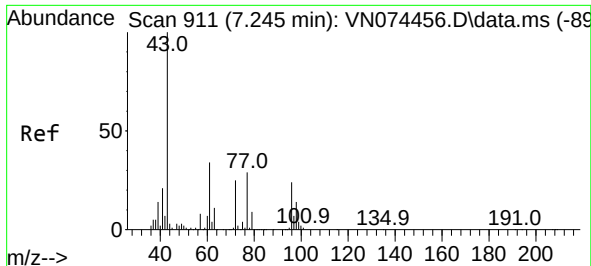


#26
2,2-Dichloropropane
Concen: 15.601 ug/l
RT: 7.251 min Scan# 912
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38



Tgt Ion: 77 Resp: 98633
Ion Ratio Lower Upper
77 100
97 21.9 11.4 34.2





#27

cis-1,2-Dichloroethene

Concen: 17.001 ug/l

RT: 7.251 min Scan# 911

Delta R.T. 0.006 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

Instrument :

MSVOA_N

ClientSampleId :

VN0917WBS01

Tgt Ion:	96	Resp:	73130
Ion	Ratio	Lower	Upper
96	100		
61	153.7	0.0	280.6
98	63.8	0.0	128.4

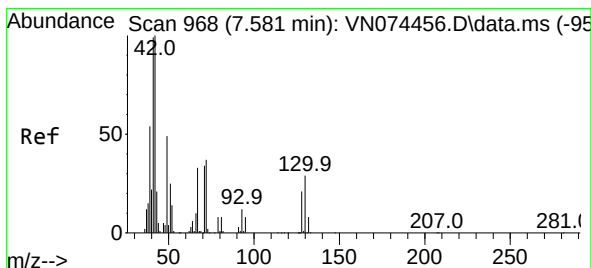
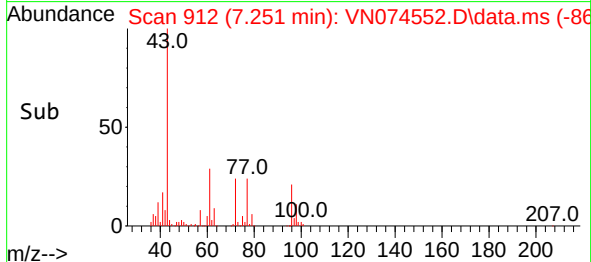
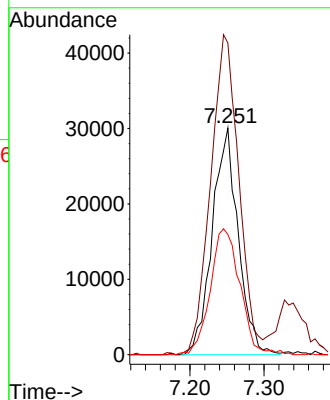
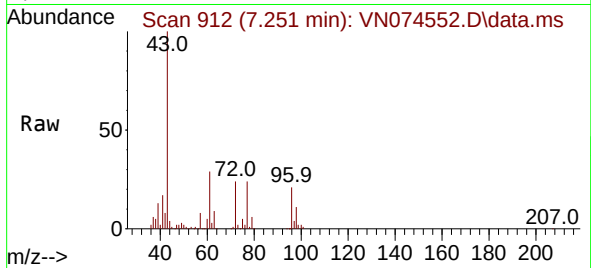
Manual Integrations
APPROVED

Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

09/19/2022
Supervised By :Mahesh
Dadoda

09/19/2022



#28

Bromochloromethane

Concen: 17.889 ug/l

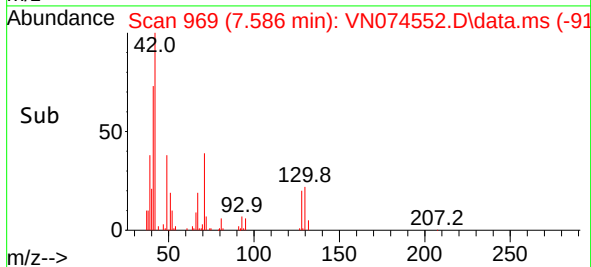
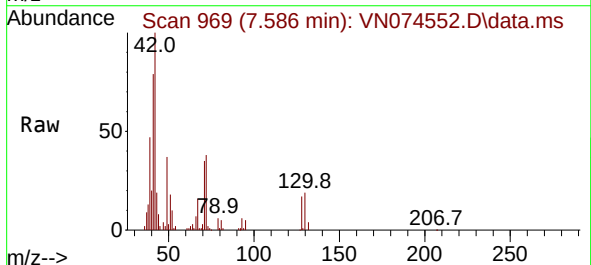
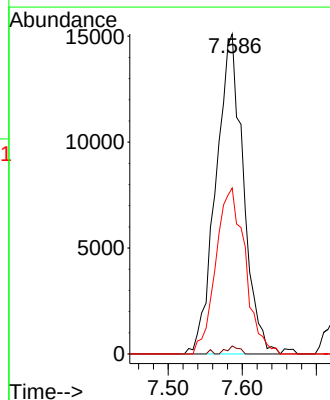
RT: 7.586 min Scan# 969

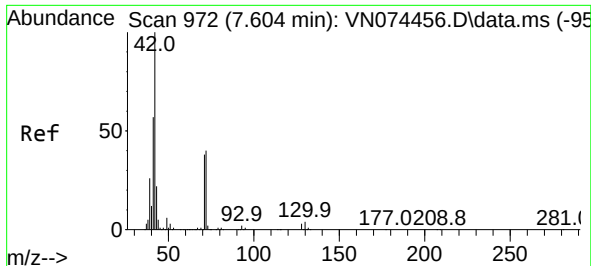
Delta R.T. 0.005 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

Tgt Ion:	49	Resp:	38667
Ion	Ratio	Lower	Upper
49	100		
129	1.1	0.0	4.6
130	55.8	69.7	104.5





#29

Tetrahydrofuran

Concen: 98.078 ug/l

RT: 7.610 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN074552.D

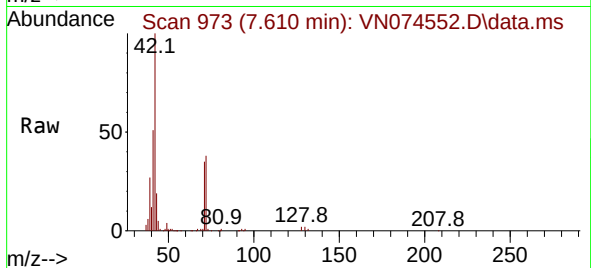
Acq: 17 Sep 2022 13:38

Instrument :

MSVOA_N

ClientSampleId :

VN0917WBS01



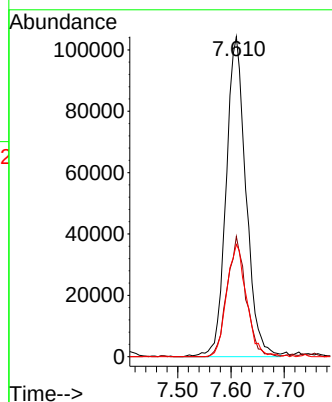
Tgt Ion:	42	Resp:	27005
Ion Ratio	100	Lower	Upper
42	100		
72	35.6	39.7	59.5
71	35.0	36.6	55.0

Manual Integrations
APPROVED

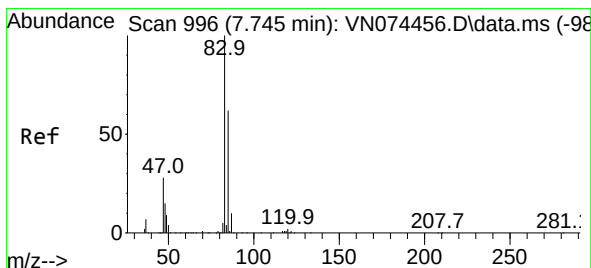
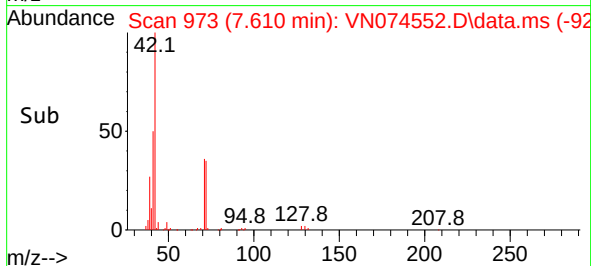
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

09/19/2022
Supervised By :Mahesh
Dadoda



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#30

Chloroform

Concen: 17.957 ug/l

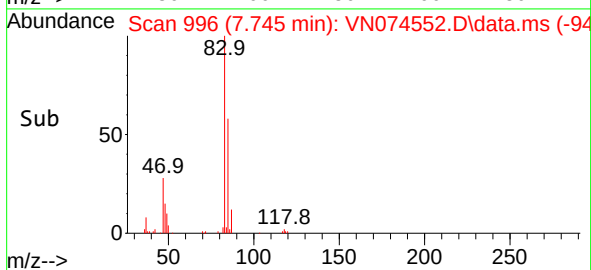
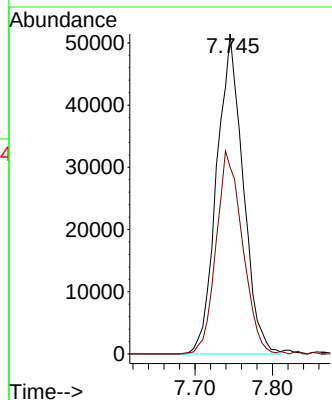
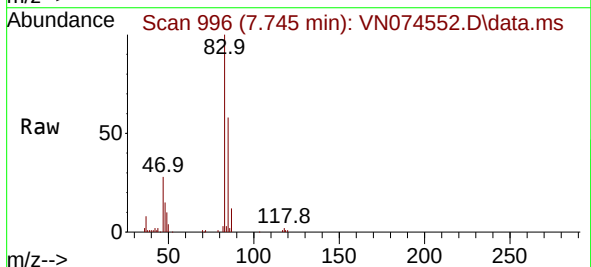
RT: 7.745 min Scan# 996

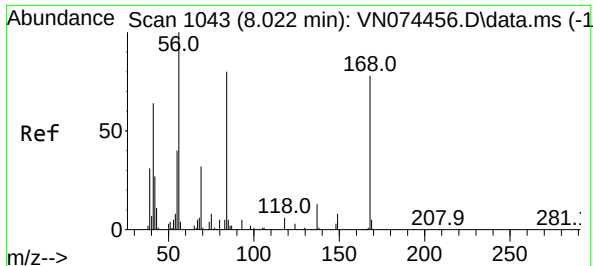
Delta R.T. 0.000 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

Tgt Ion:	83	Resp:	121541
Ion Ratio	100	Lower	Upper
83	100		
85	58.4	51.8	77.8





#31

Cyclohexane

Concen: 17.481 ug/l

RT: 8.028 min Scan# 1043

Delta R.T. 0.006 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

Instrument :

MSVOA_N

ClientSampleId :

VN0917WBS01

Tgt Ion: 56 Resp: 122309

Ion Ratio Lower Upper

56 100

69 26.0 27.8 41.8

84 83.5 76.9 115.3

Manual Integrations

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Reviewed By :John
Carlone

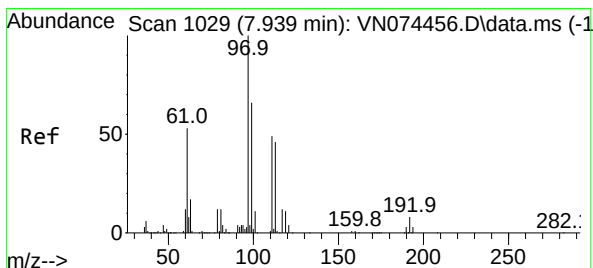
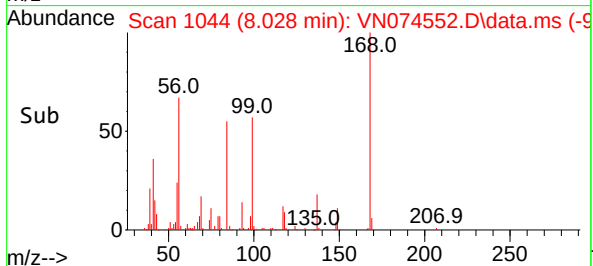
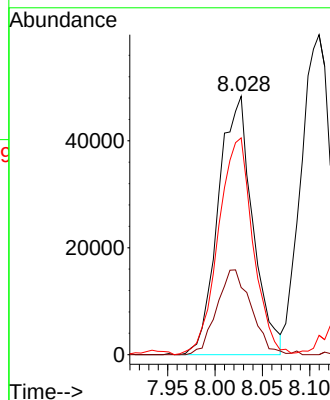
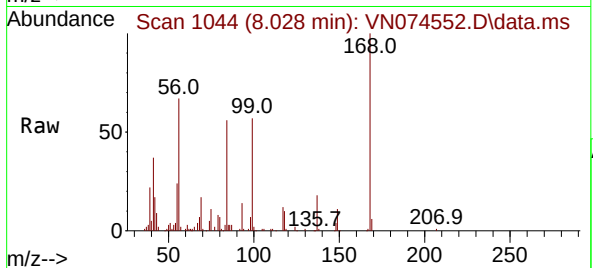
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Supervised By :Mahesh
Dadoda

09/19/2022

Supervised By :Mahesh
Dadoda

09/19/2022



#32

1,1,1-Trichloroethane

Concen: 17.017 ug/l

RT: 7.945 min Scan# 1030

Delta R.T. 0.006 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

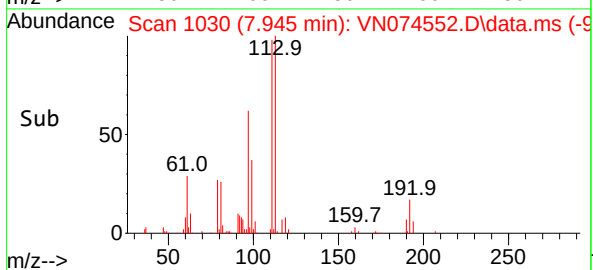
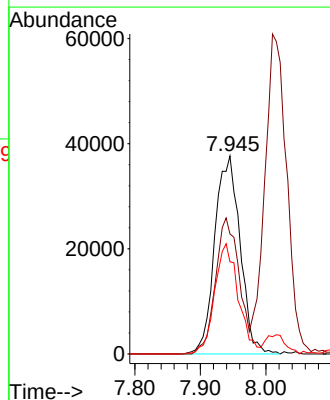
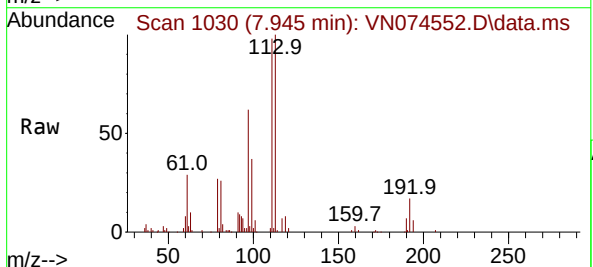
Tgt Ion: 97 Resp: 101018

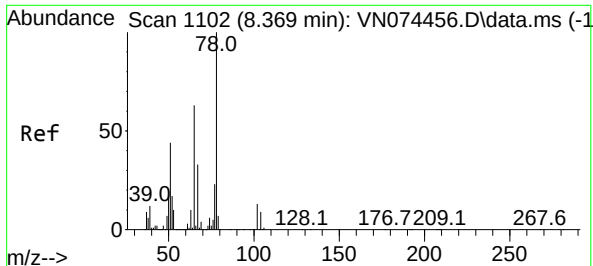
Ion Ratio Lower Upper

97 100

99 63.5 50.6 76.0

61 52.4 36.0 54.0





#33

1,2-Dichloroethane-d4

Concen: 50.729 ug/l

RT: 8.375 min Scan# 1102

Delta R.T. 0.006 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

Tgt Ion: 65 Resp: 199962

Ion Ratio Lower Upper

65 100

67 52.5 0.0 104.8

Instrument :

MSVOA_N

ClientSampleId :

VN0917WBS01

Manual Integrations

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Reviewed By :John
Carlone

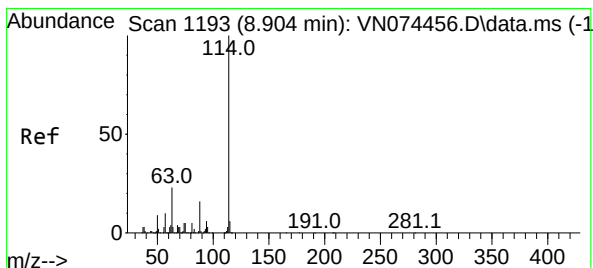
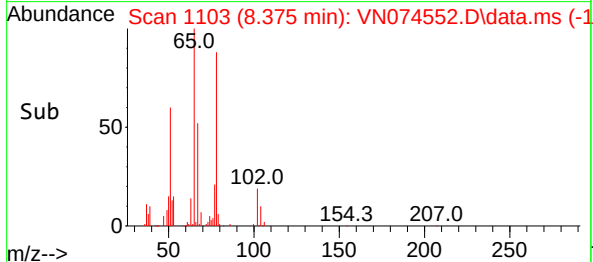
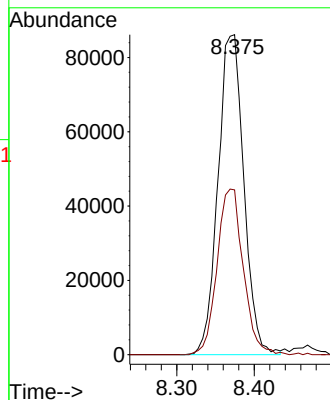
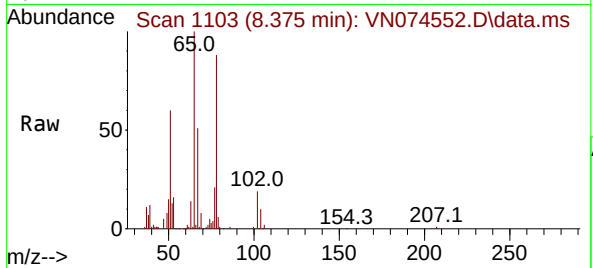
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Supervised By :Mahesh
Dadoda

09/19/2022

Supervised By :Mahesh
Dadoda

09/19/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. -0.000 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

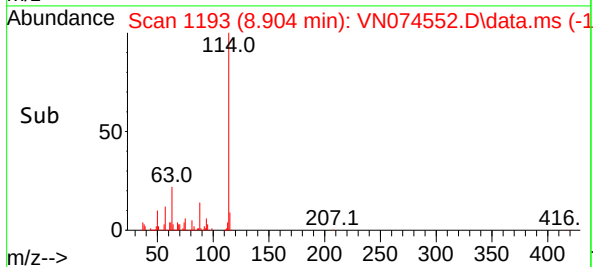
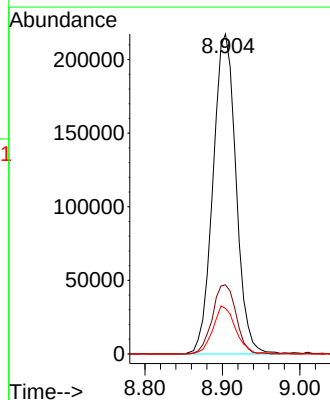
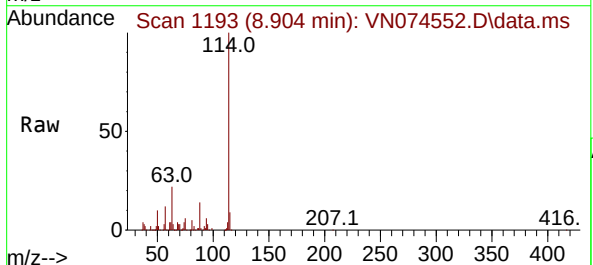
Tgt Ion:114 Resp: 448193

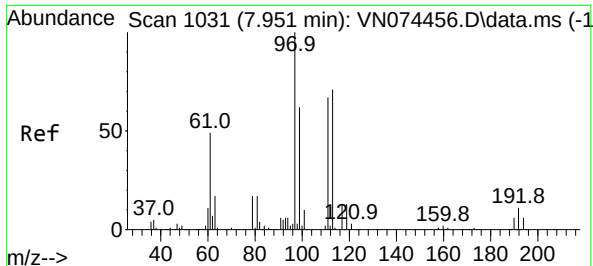
Ion Ratio Lower Upper

114 100

63 21.6 0.0 40.0

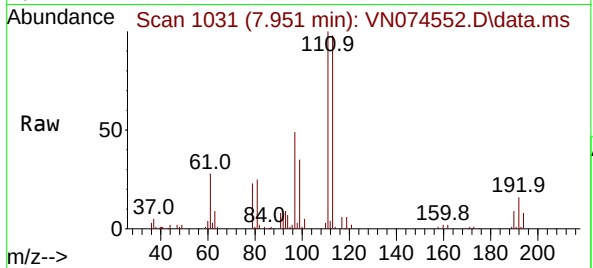
88 14.2 0.0 32.6





#35
Dibromofluoromethane
Concen: 52.163 ug/l
RT: 7.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



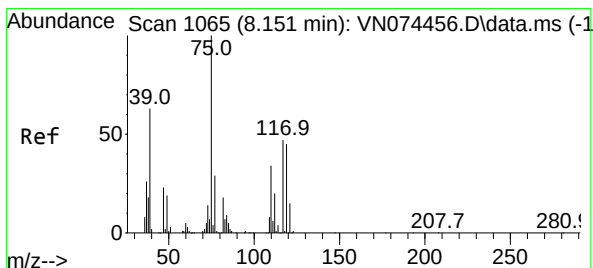
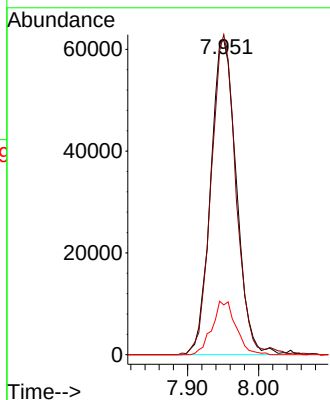
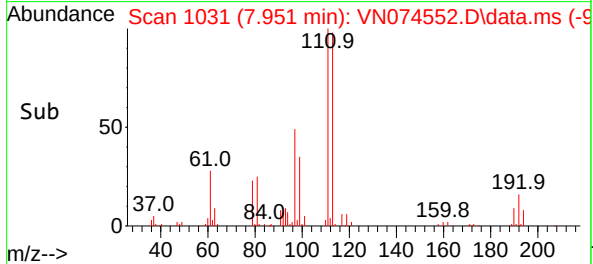
Tgt Ion: 113 Resp: 155304
Ion Ratio Lower Upper
113 100
111 97.2 81.4 122.0
192 15.8 17.0 25.6

Manual Integrations
APPROVED

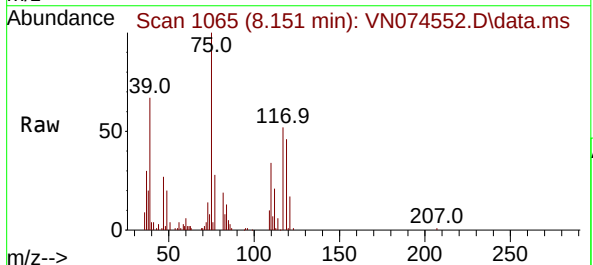
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

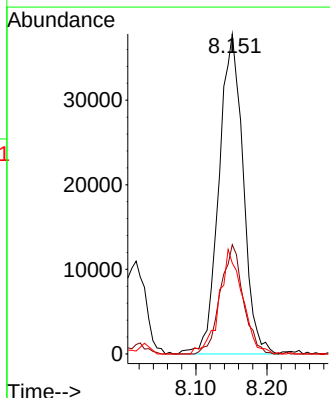
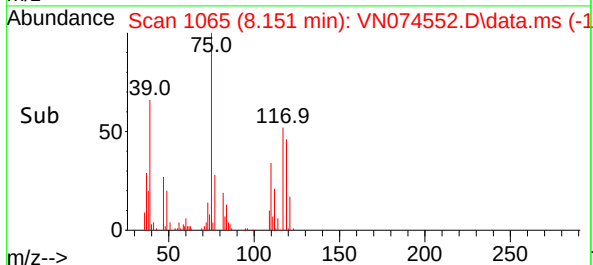
09/19/2022
Supervised By :Mahesh
Dadoda

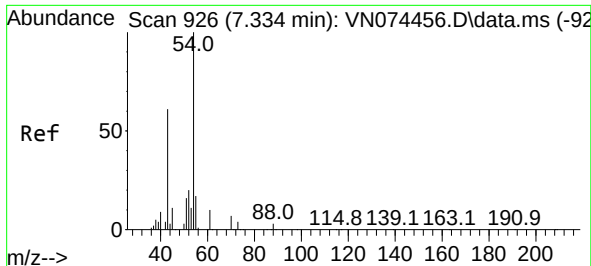


#36
1,1-Dichloropropene
Concen: 16.919 ug/l
RT: 8.151 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38



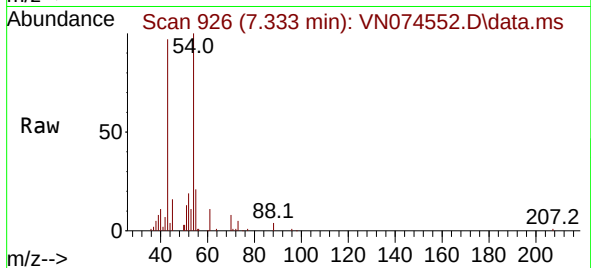
Tgt Ion: 75 Resp: 89159
Ion Ratio Lower Upper
75 100
110 32.4 18.3 54.8
77 31.6 25.1 37.7





#37
Ethyl Acetate
Concen: 18.727 ug/l
RT: 7.333 min Scan# 91
Delta R.T. -0.001 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



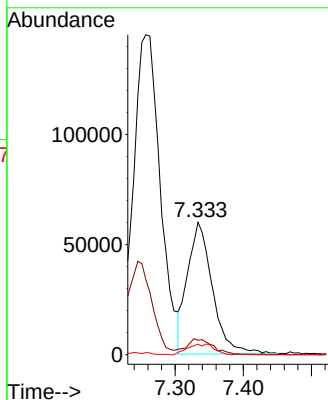
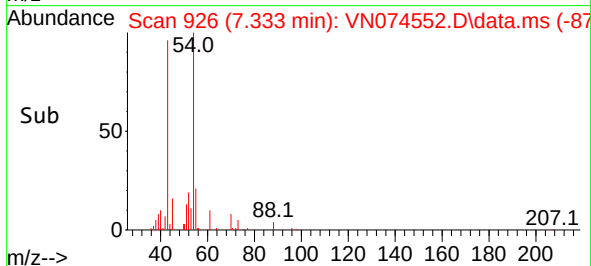
Tgt Ion: 43 Resp: 152400
Ion Ratio Lower Upper
43 100
61 13.1 11.8 17.6
70 8.4 9.3 13.9

Manual Integrations
APPROVED

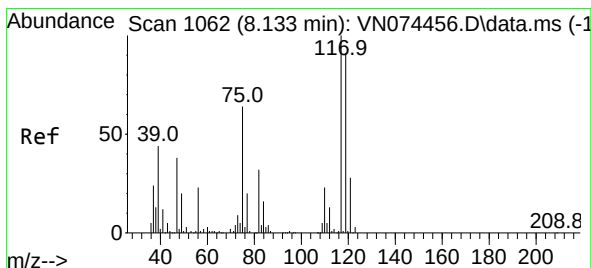
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

09/19/2022
Supervised By :Mahesh
Dadoda

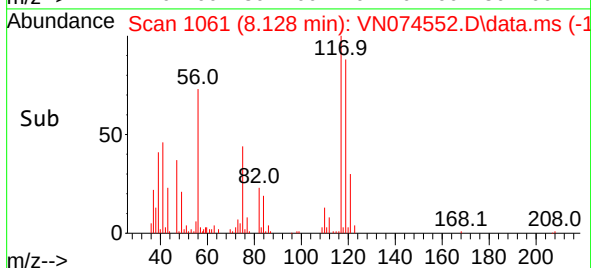
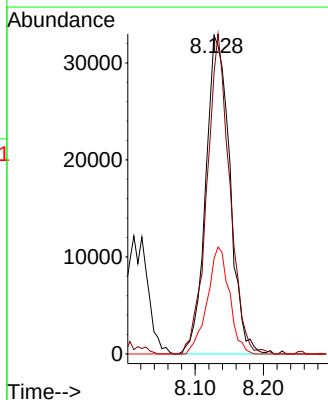
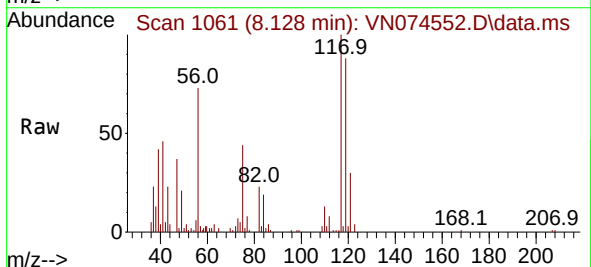


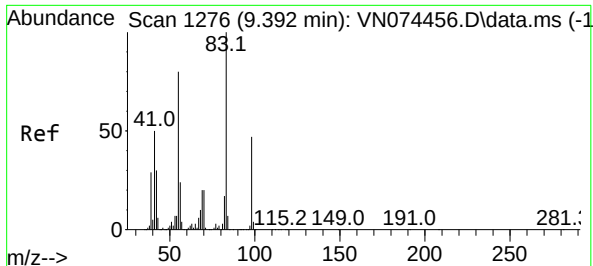
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#38
Carbon Tetrachloride
Concen: 16.584 ug/l
RT: 8.128 min Scan# 1061
Delta R.T. -0.005 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Tgt Ion:117 Resp: 80690
Ion Ratio Lower Upper
117 100
119 88.1 75.8 113.8
121 29.9 24.6 37.0





#39

Methylcyclohexane

Concen: 16.549 ug/l

RT: 9.392 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VN074552.D

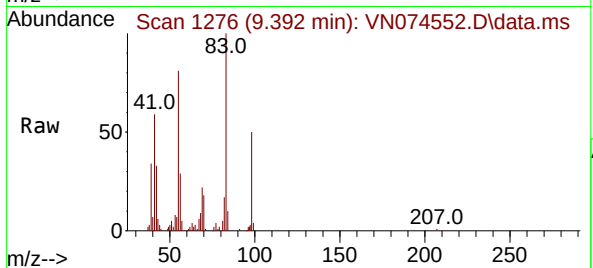
Acq: 17 Sep 2022 13:38

Instrument :

MSVOA_N

ClientSampleId :

VN0917WBS01



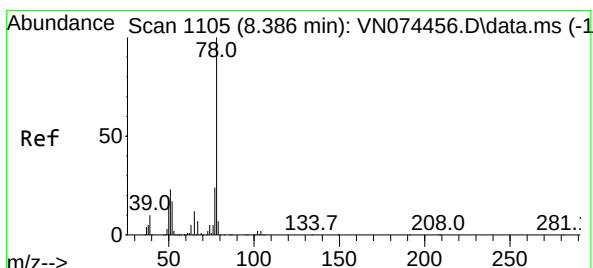
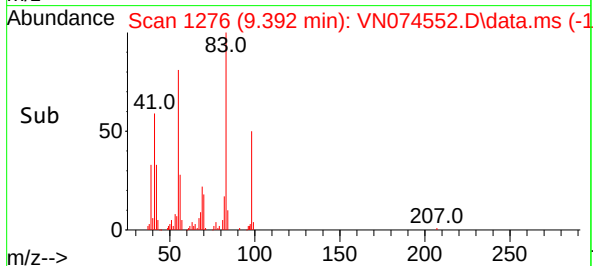
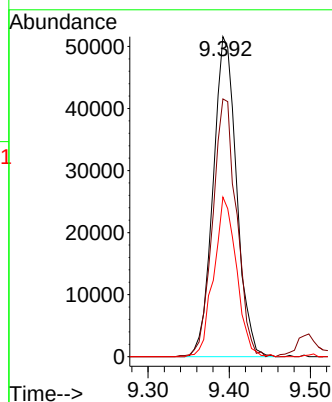
Tgt Ion: 83	Resp: 10370
Ion Ratio	Lower Upper
83	100
55	80.2 57.8 86.8
98	49.8 39.4 59.2

Manual Integrations
APPROVED

Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

09/19/2022
Supervised By :Mahesh
Dadoda



#40

Benzene

Concen: 17.392 ug/l

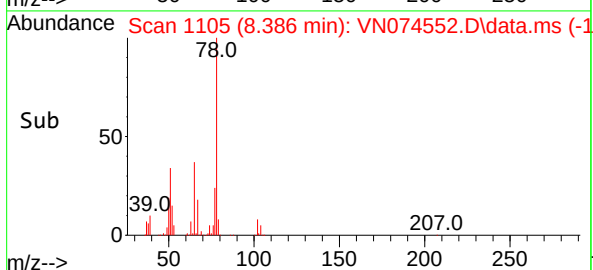
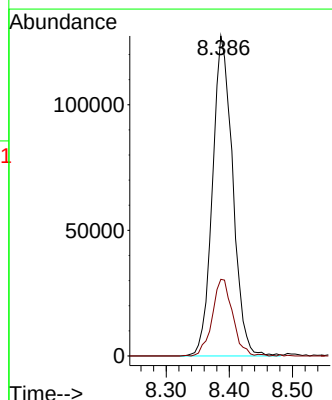
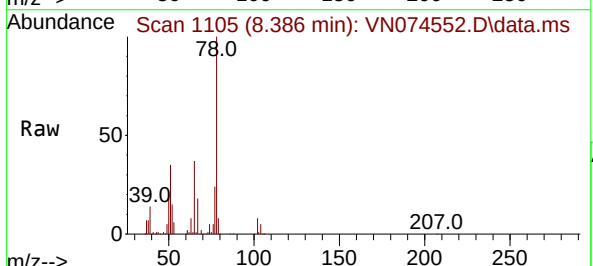
RT: 8.386 min Scan# 1105

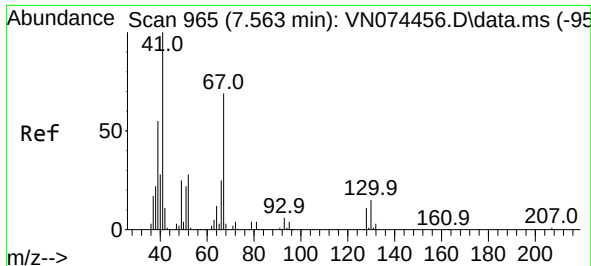
Delta R.T. 0.000 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

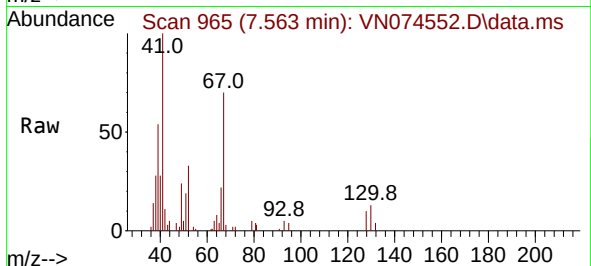
Tgt Ion: 78	Resp: 283410
Ion Ratio	Lower Upper
78	100
77	23.9 19.4 29.0





#41
Methacrylonitrile
Concen: 19.105 ug/l
RT: 7.563 min Scan# 90
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



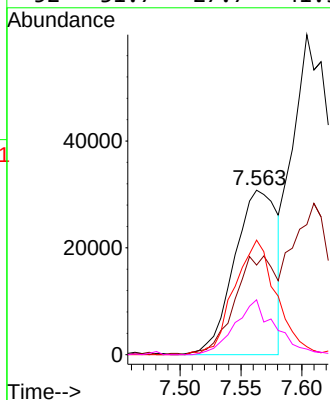
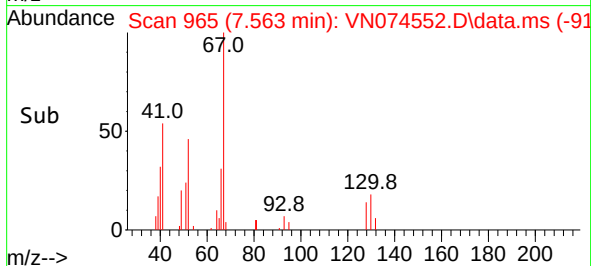
Tgt Ion: 41 Resp: 7517
Ion Ratio Lower Upper
41 100
39 58.1 48.6 73.0
67 69.9 73.4 110.2
52 31.7 27.7 41.5

Manual Integrations
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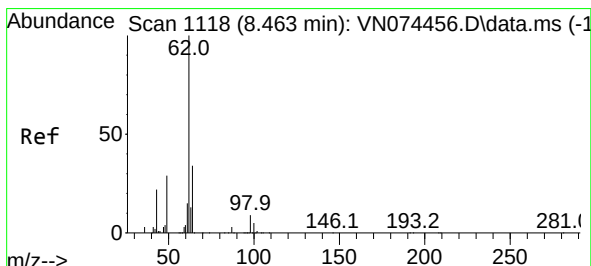
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

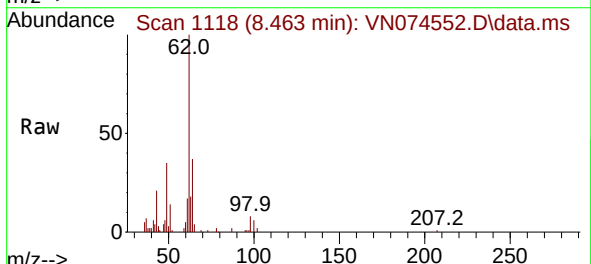
09/19/2022
Supervised By :Mahesh
Dadoda



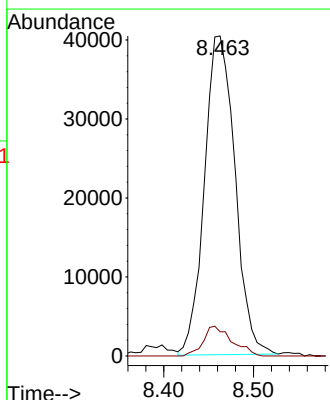
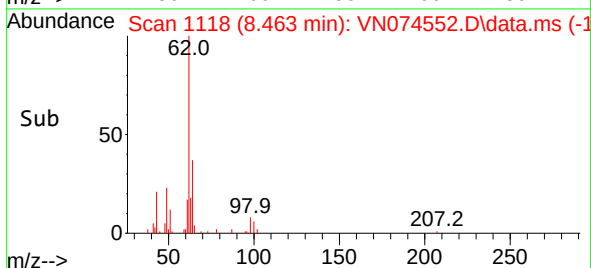
09/19/2022

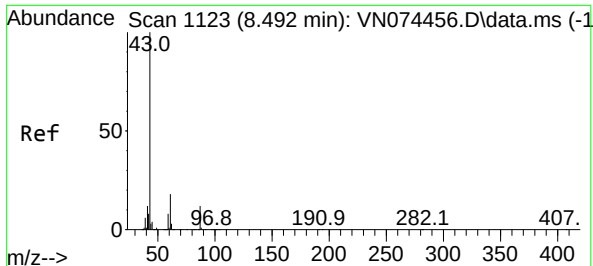


#42
1,2-Dichloroethane
Concen: 17.076 ug/l
RT: 8.463 min Scan# 1118
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38



Tgt Ion: 62 Resp: 95495
Ion Ratio Lower Upper
62 100
98 8.8 0.0 19.4





#43

Isopropyl Acetate

Concen: 18.824 ug/l

RT: 8.492 min Scan# 1123

Delta R.T. 0.000 min

Lab File: VN074552.D

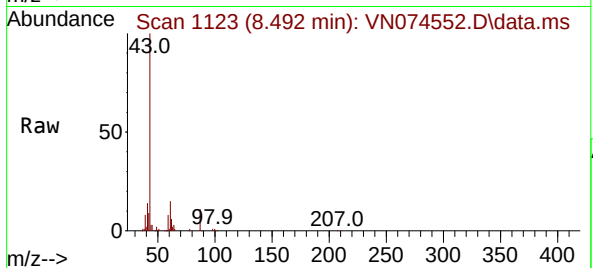
Acq: 17 Sep 2022 13:38

Instrument :

MSVOA_N

ClientSampleId :

VN0917WBS01



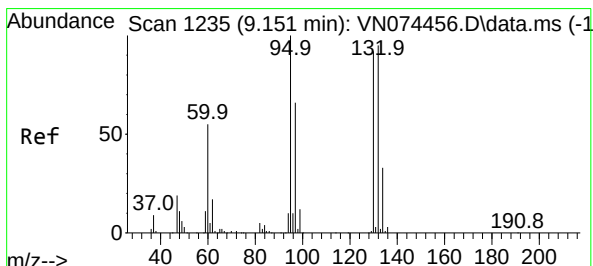
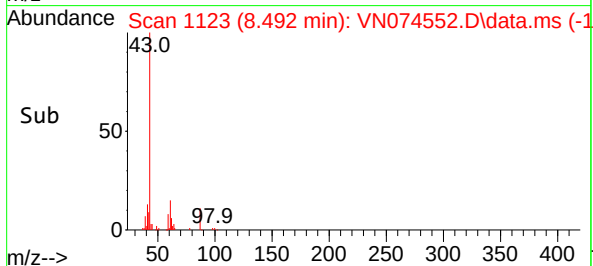
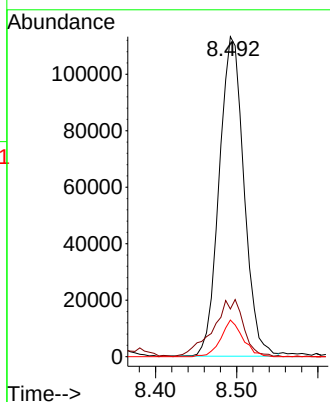
Tgt Ion:	43	Resp:	239972
Ion Ratio	100	Lower	Upper
61	22.2	21.9	32.9
87	10.1	12.0	18.0

Manual Integrations
APPROVED

Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

09/19/2022
Supervised By :Mahesh
Dadoda



#44

Trichloroethene

Concen: 16.275 ug/l

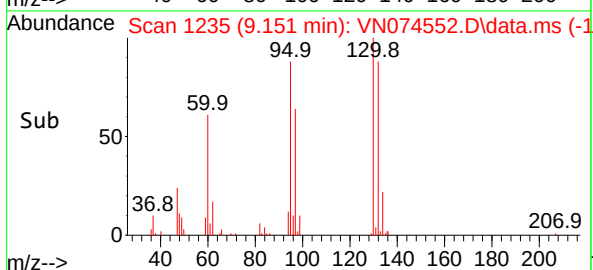
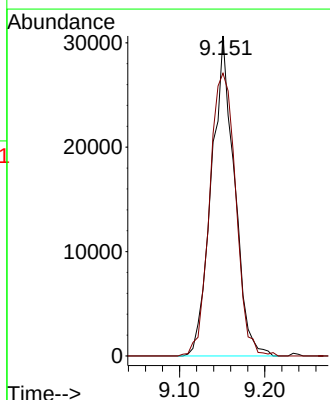
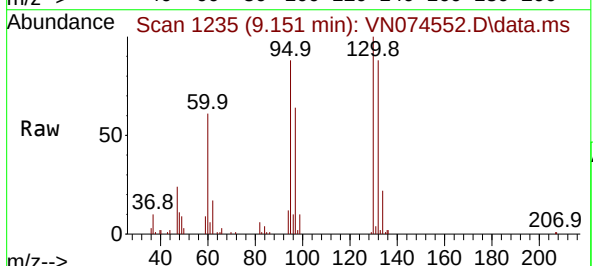
RT: 9.151 min Scan# 1235

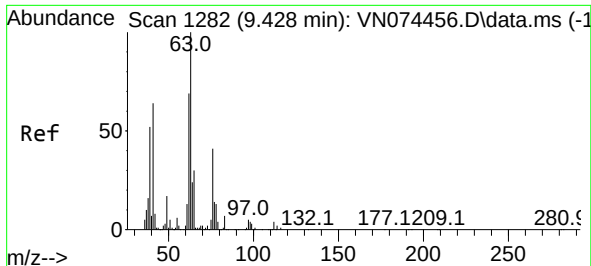
Delta R.T. 0.000 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

Tgt Ion:	130	Resp:	57387
Ion Ratio	100	Lower	Upper
95	88.4	0.0	186.8





#45

1,2-Dichloropropane

Concen: 17.834 ug/l

RT: 9.427 min Scan# 1282

Delta R.T. -0.001 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

Instrument :

MSVOA_N

ClientSampleId :

VN0917WBS01

Tgt Ion: 63 Resp: 79870

Ion Ratio Lower Upper

63 100

65 26.3 24.9 37.3

Manual Integrations

APPROVED

Reviewed By :John
Carlone

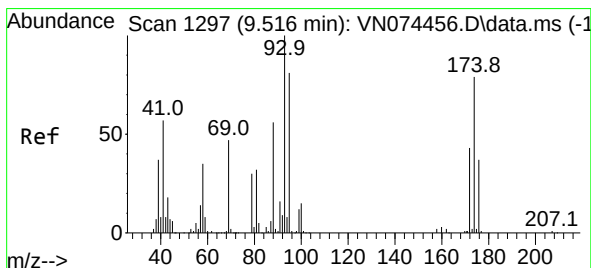
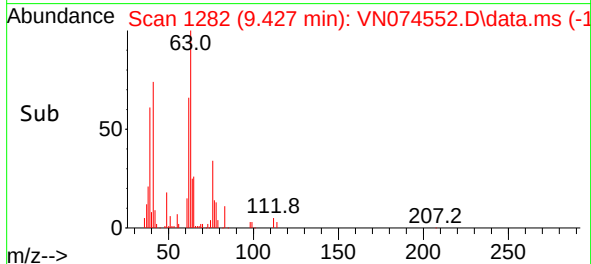
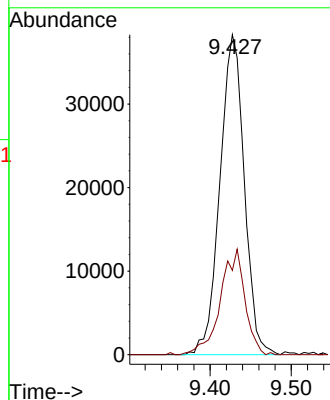
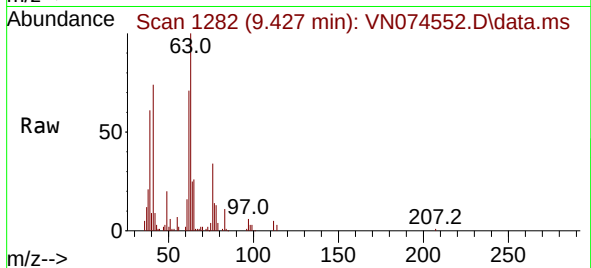
09/19/2022

Supervised By :Mahesh
Dadoda

09/19/2022

Supervised By :Mahesh
Dadoda

09/19/2022



#46

Dibromomethane

Concen: 17.956 ug/l

RT: 9.516 min Scan# 1297

Delta R.T. -0.000 min

Lab File: VN074552.D

Acq: 17 Sep 2022 13:38

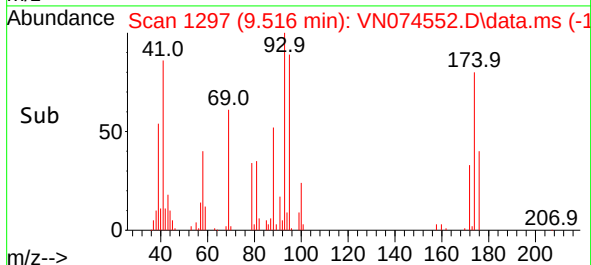
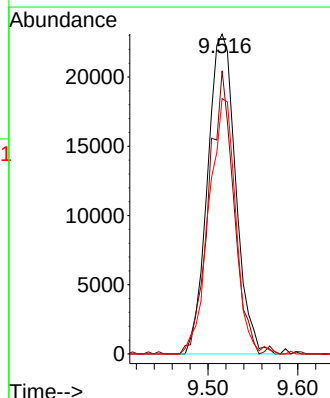
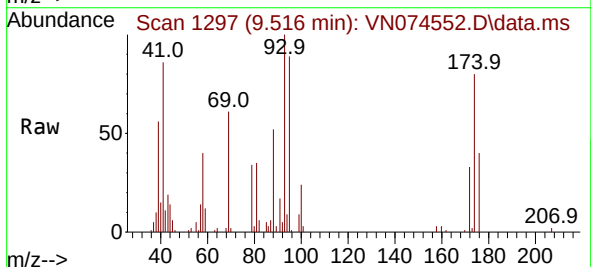
Tgt Ion: 93 Resp: 50366

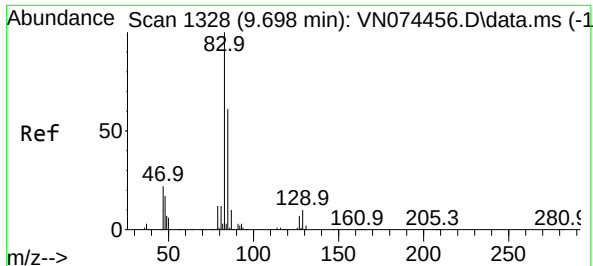
Ion Ratio Lower Upper

93 100

95 78.3 66.9 100.3

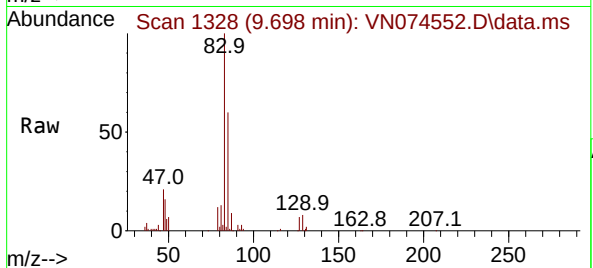
174 76.1 86.6 130.0#





#47
Bromodichloromethane
Concen: 18.622 ug/l
RT: 9.698 min Scan# 1328
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



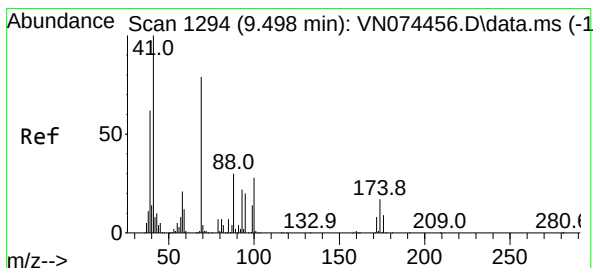
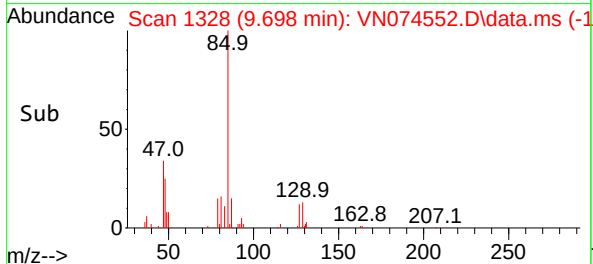
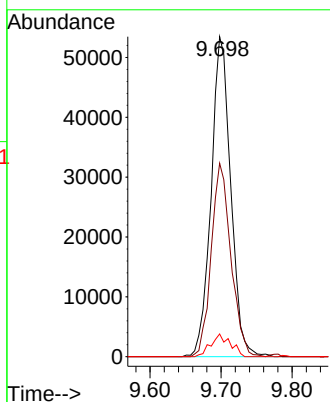
Tgt Ion: 83 Resp: 102408
Ion Ratio Lower Upper
83 100
85 60.4 50.5 75.7
127 7.1 6.8 10.2

Manual Integrations
APPROVED

Reviewed By :John
Carlone

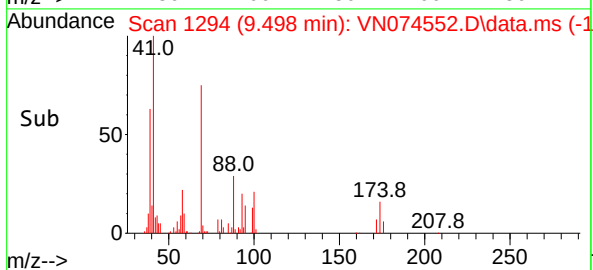
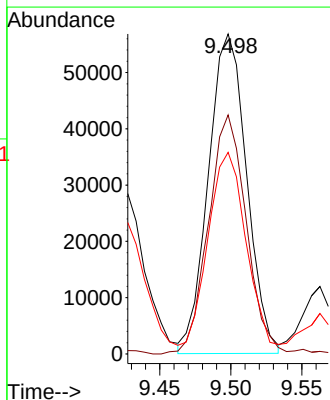
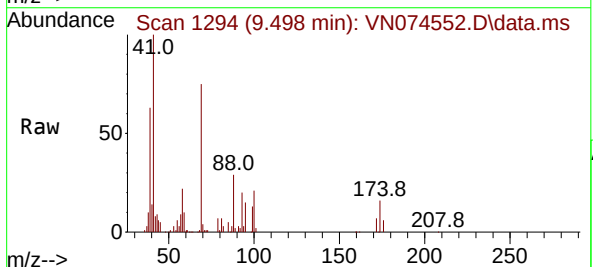
09/19/2022
Supervised By :Mahesh
Dadoda

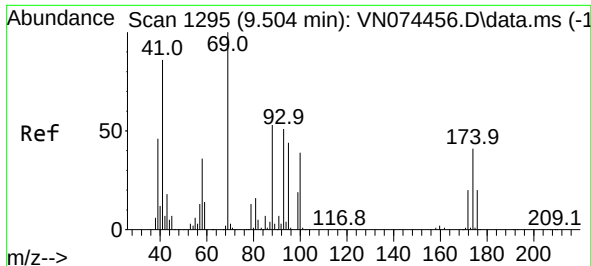
09/19/2022
Supervised By :Mahesh
Dadoda



#48
Methyl methacrylate
Concen: 18.844 ug/l
RT: 9.498 min Scan# 1294
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

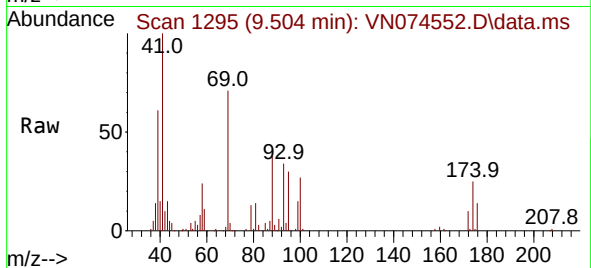
Tgt Ion: 41 Resp: 106519
Ion Ratio Lower Upper
41 100
69 73.8 74.7 112.1#
39 64.2 45.6 68.4





#49
1,4-Dioxane
Concen: 348.407 ug/l
RT: 9.504 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



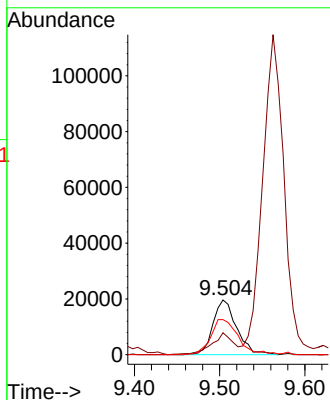
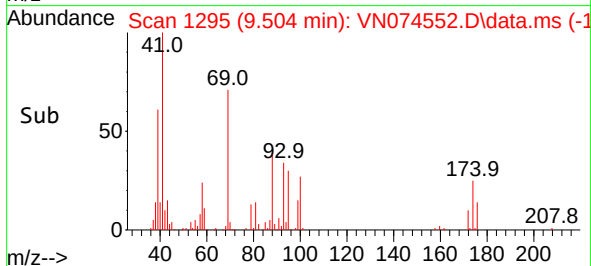
Tgt Ion: 88 Resp: 3786
Ion Ratio Lower Upper
88 100
43 35.0 20.2 30.4
58 74.7 54.2 81.4

Manual Integrations
APPROVED

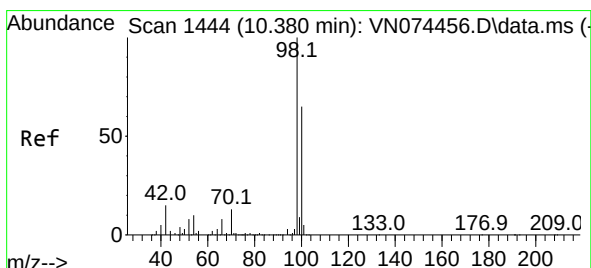
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

09/19/2022
Supervised By :Mahesh
Dadoda

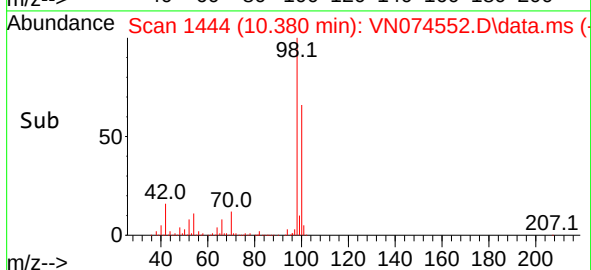
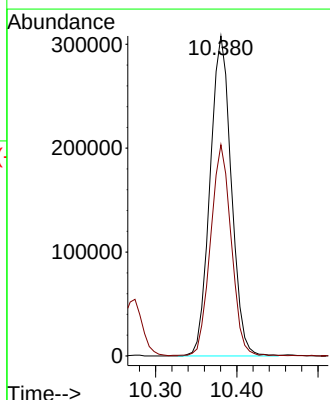
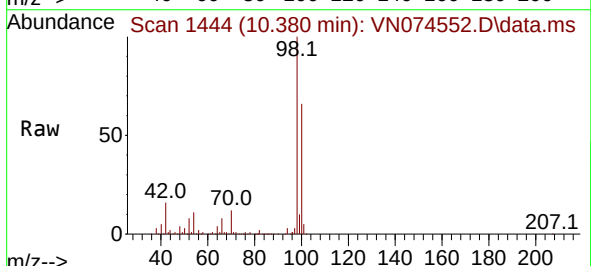


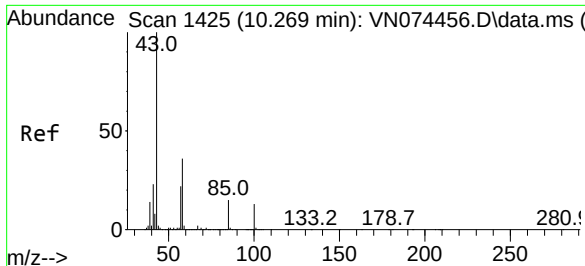
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#50
Toluene-d8
Concen: 48.664 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

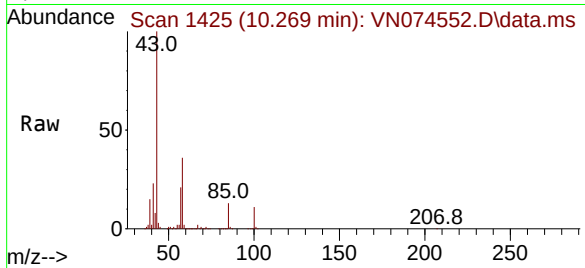
Tgt Ion: 98 Resp: 560326
Ion Ratio Lower Upper
98 100
100 64.2 52.6 78.8





#51
4-Methyl-2-Pentanone
Concen: 97.113 ug/l
RT: 10.269 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



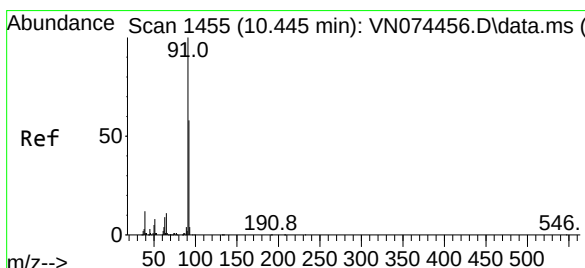
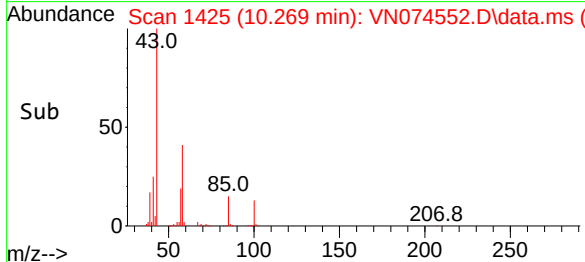
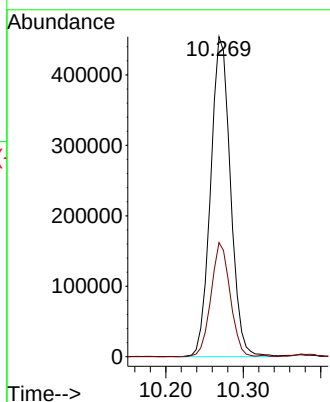
Tgt Ion: 43 Resp: 808434
Ion Ratio Lower Upper
43 100
58 34.4 34.1 51.1

Manual Integrations
APPROVED

Reviewed By :John
Carlone

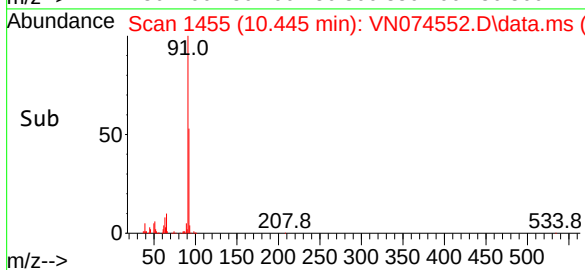
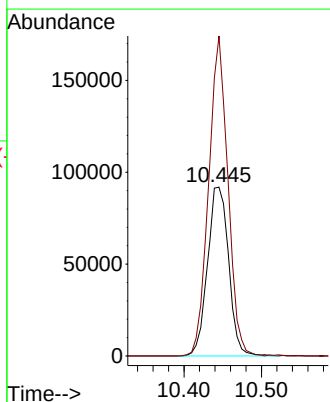
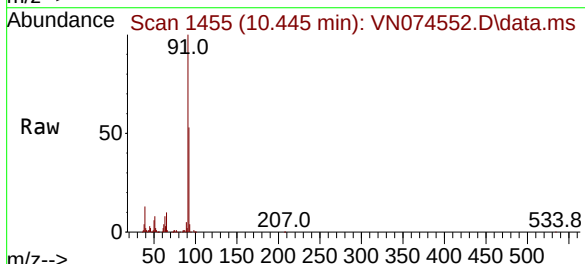
09/19/2022
Supervised By :Mahesh
Dadoda

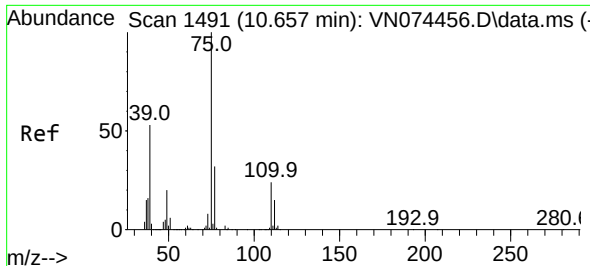
09/19/2022
Supervised By :Mahesh
Dadoda



#52
Toluene
Concen: 18.234 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

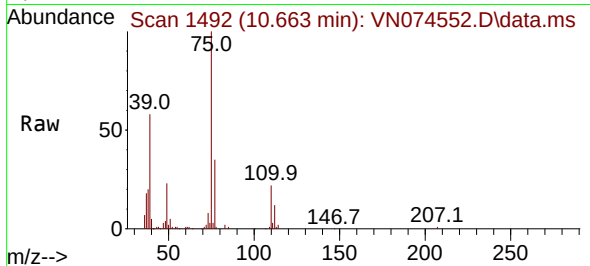
Tgt Ion: 92 Resp: 174245
Ion Ratio Lower Upper
92 100
91 172.5 138.6 207.8





#53
t-1,3-Dichloropropene
Concen: 16.029 ug/l
RT: 10.663 min Scan# 1491
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



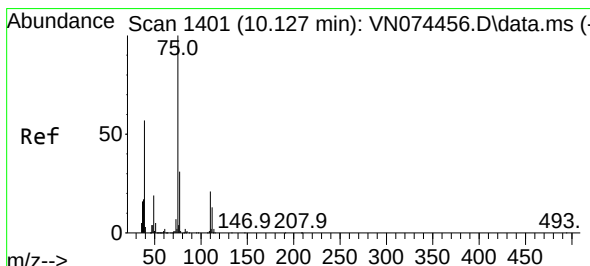
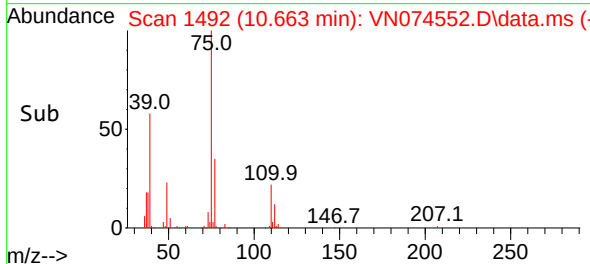
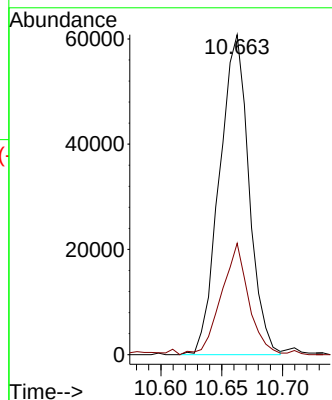
Tgt Ion: 75 Resp: 102732
Ion Ratio Lower Upper
75 100
77 34.8 25.6 38.4

Manual Integrations
APPROVED

Reviewed By :John
Carlone

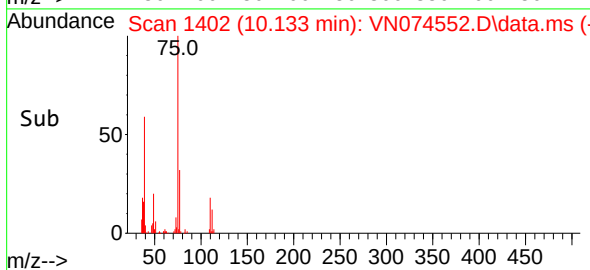
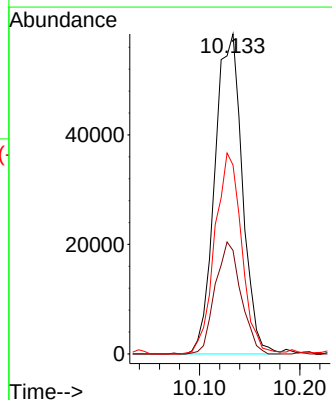
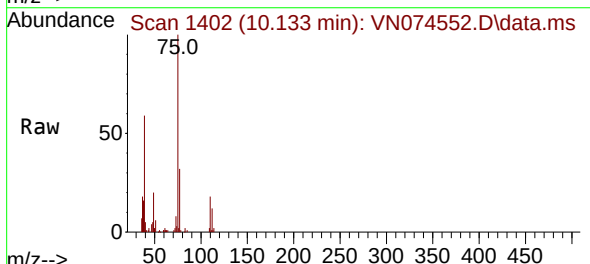
09/19/2022
Supervised By :Mahesh
Dadoda

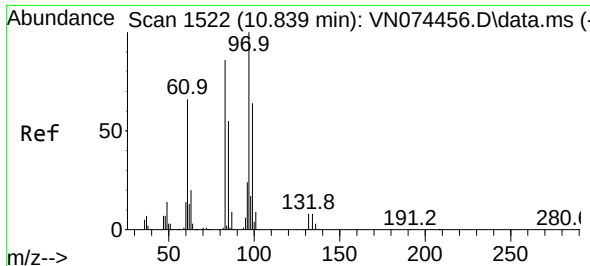
09/19/2022
Supervised By :Mahesh
Dadoda



#54
cis-1,3-Dichloropropene
Concen: 16.226 ug/l
RT: 10.133 min Scan# 1402
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

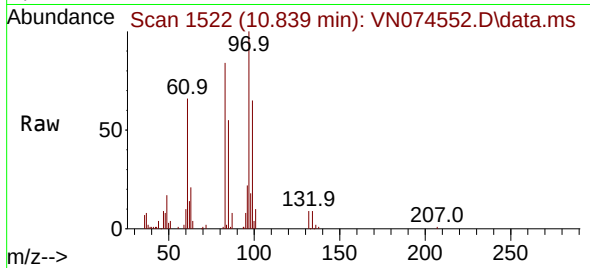
Tgt Ion: 75 Resp: 111289
Ion Ratio Lower Upper
75 100
77 32.4 25.2 37.8
39 59.1 35.7 53.5#





#55
1,1,2-Trichloroethane
Concen: 17.454 ug/l
RT: 10.839 min Scan# 1522
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



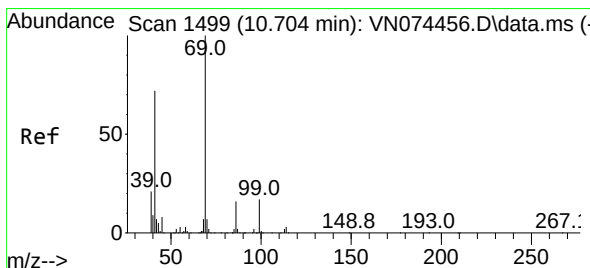
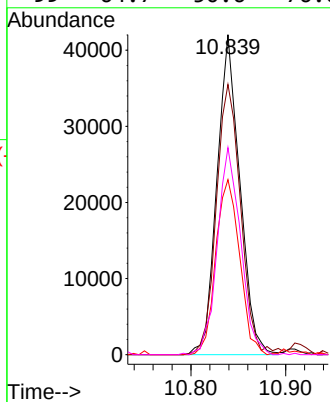
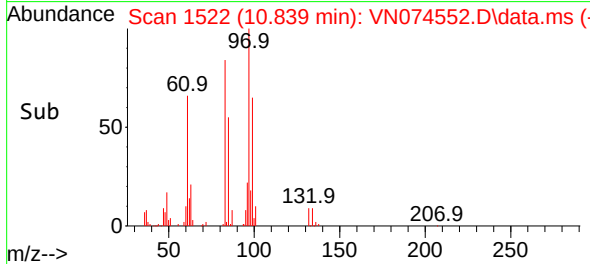
Tgt Ion:	97	Resp:	70650
Ion	Ratio	Lower	Upper
97	100		
83	84.5	66.2	99.4
85	54.7	43.9	65.9
99	64.7	50.6	76.0

Manual Integrations
APPROVED

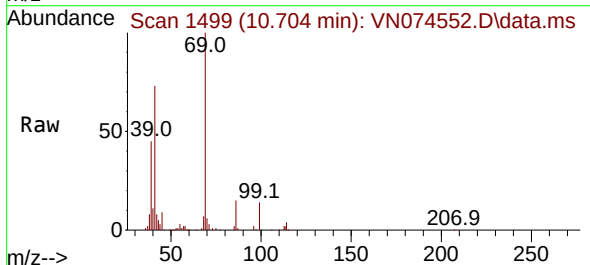
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

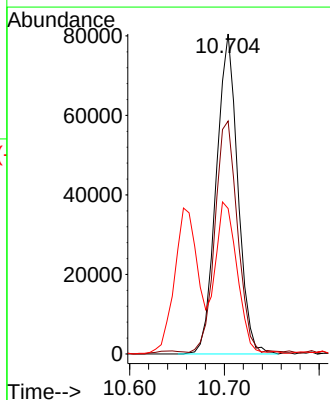
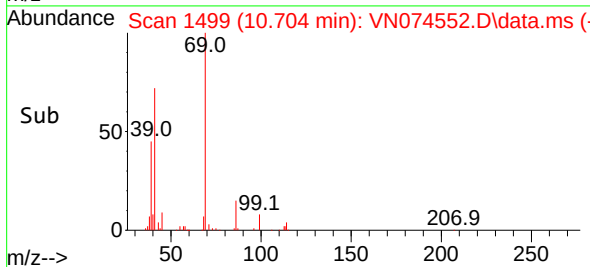
09/19/2022
Supervised By :Mahesh
Dadoda

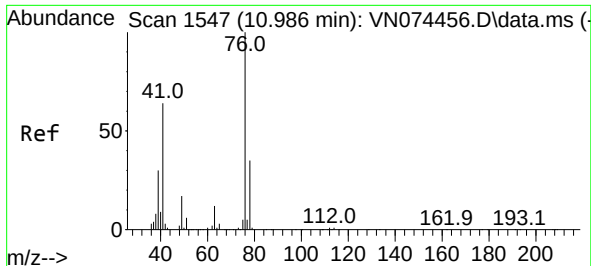


#56
Ethyl methacrylate
Concen: 17.601 ug/l
RT: 10.704 min Scan# 1499
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38



Tgt Ion:	69	Resp:	127258
Ion	Ratio	Lower	Upper
69	100		
41	76.6	47.8	71.6#
39	48.1	27.3	40.9#





#57

1,3-Dichloropropane

Concen: 18.288 ug/l

RT: 10.986 min Scan# 1547

Delta R.T. 0.000 min

Lab File: VN074552.D

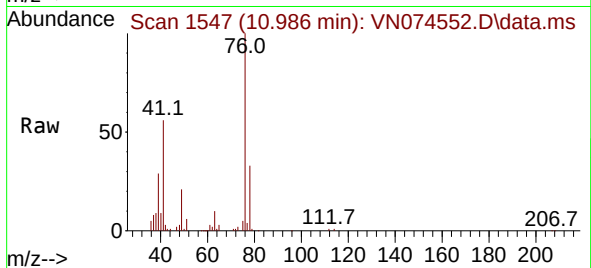
Acq: 17 Sep 2022 13:38

Instrument :

MSVOA_N

ClientSampleId :

VN0917WBS01



Tgt Ion: 76 Resp: 129784

Ion Ratio Lower Upper

76 100

78 32.0 26.2 39.2

Manual Integrations

APPROVED

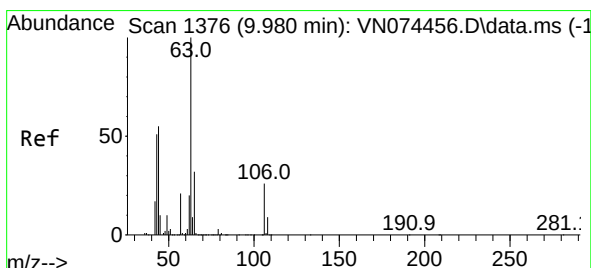
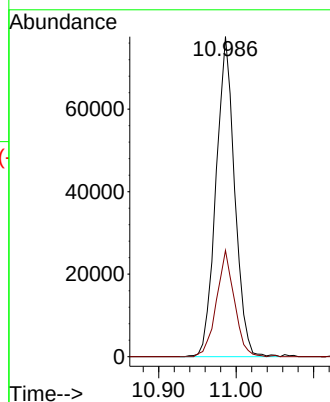
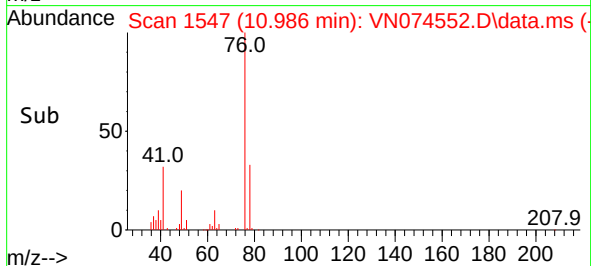
Reviewed By :John
Carlone

09/19/2022

Supervised By :Mahesh
Dadoda

09/19/2022

Supervised By :Mahesh
Dadoda



#58

2-Chloroethyl Vinyl ether

Concen: 86.695 ug/l

RT: 9.980 min Scan# 1376

Delta R.T. 0.000 min

Lab File: VN074552.D

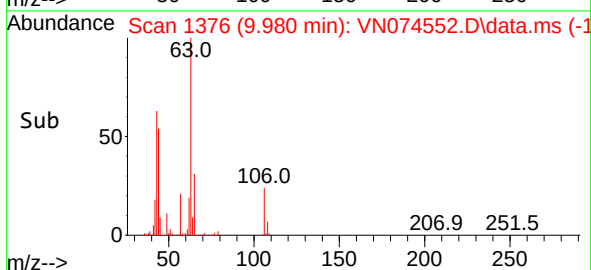
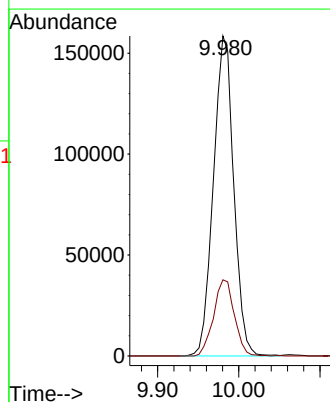
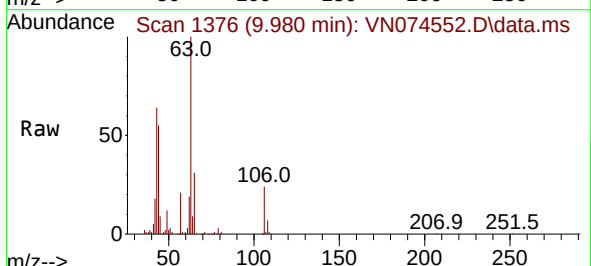
Acq: 17 Sep 2022 13:38

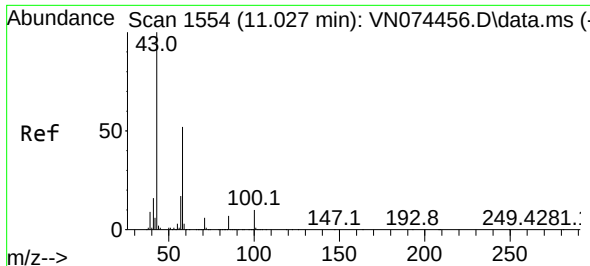
Tgt Ion: 63 Resp: 275866

Ion Ratio Lower Upper

63 100

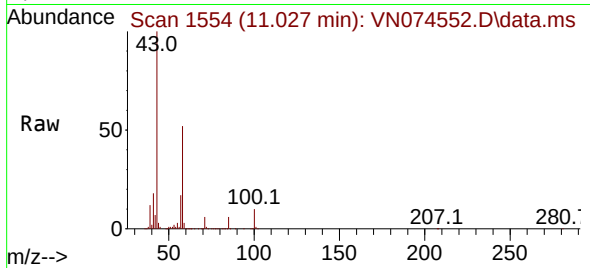
106 24.3 24.6 36.8





#59
2-Hexanone
Concen: 96.901 ug/l
RT: 11.027 min Scan# 1554
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



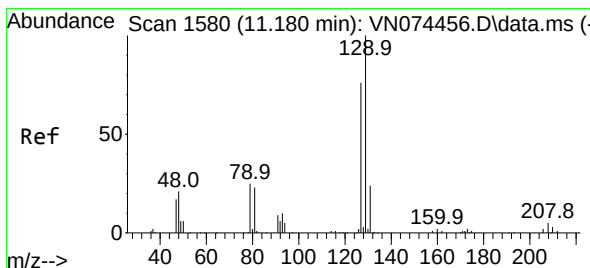
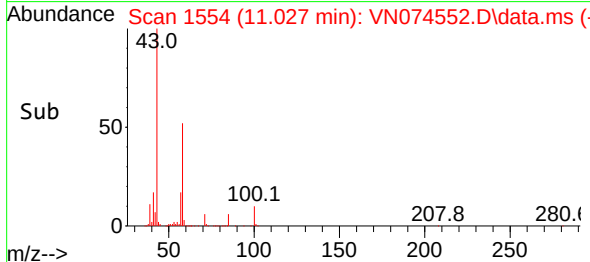
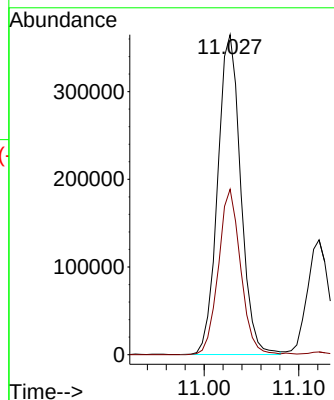
Tgt Ion: 43 Resp: 61580
Ion Ratio Lower Upper
43 100
58 49.9 29.7 89.1

Manual Integrations
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Reviewed By :John
Carlone

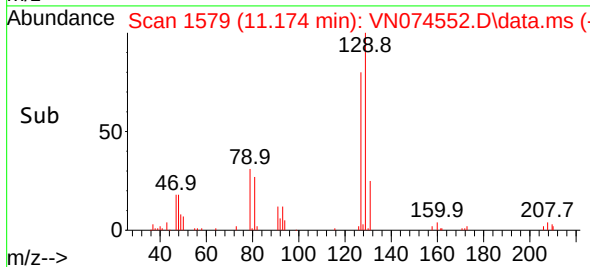
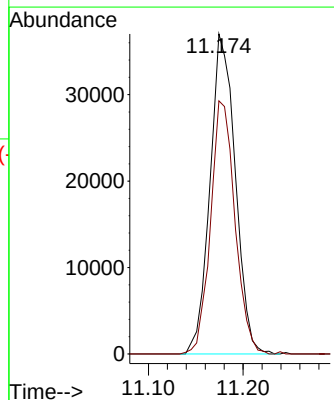
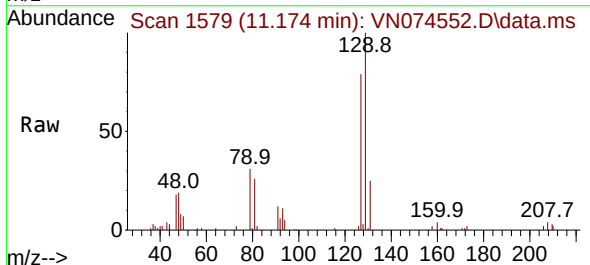
09/19/2022
Supervised By :Mahesh
Dadoda

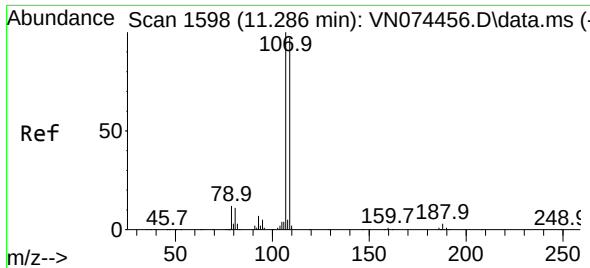
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Supervised By :Mahesh
Dadoda



#60
Dibromochloromethane
Concen: 17.739 ug/l
RT: 11.174 min Scan# 1579
Delta R.T. -0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Tgt Ion:129 Resp: 68735
Ion Ratio Lower Upper
129 100
127 76.2 38.8 116.4





#61
1,2-Dibromoethane
Concen: 18.051 ug/l
RT: 11.286 min Scan# 1598
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01

Tgt Ion:107 Resp: 70980
Ion Ratio Lower Upper
107 100
109 89.4 75.0 112.6

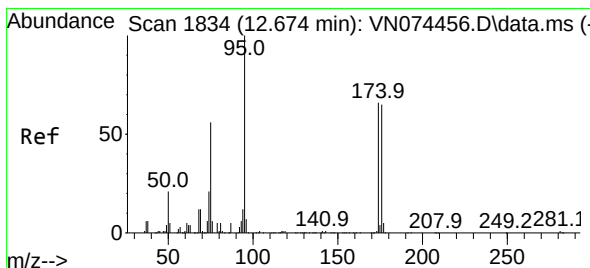
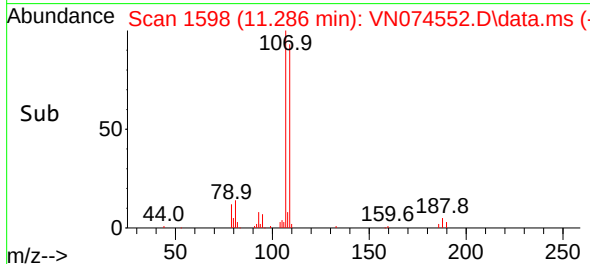
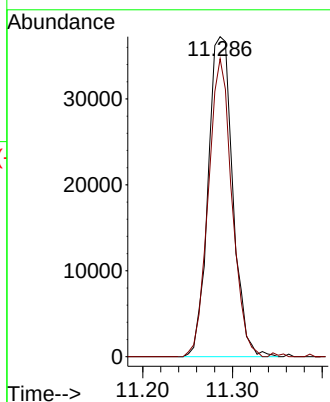
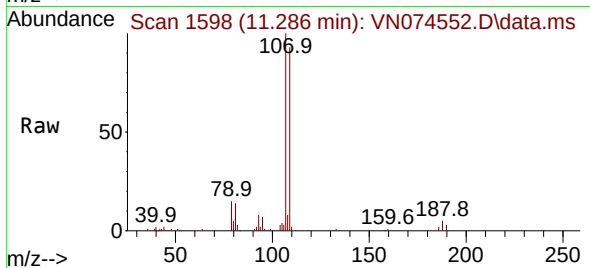
Manual Integrations
APPROVED

Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

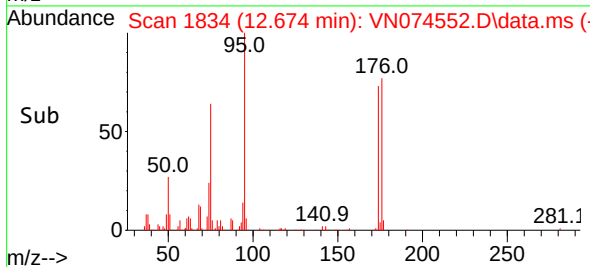
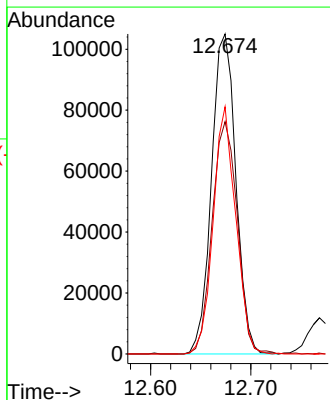
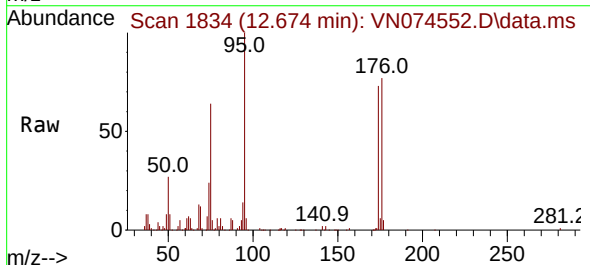
09/19/2022
Supervised By :Mahesh
Dadoda

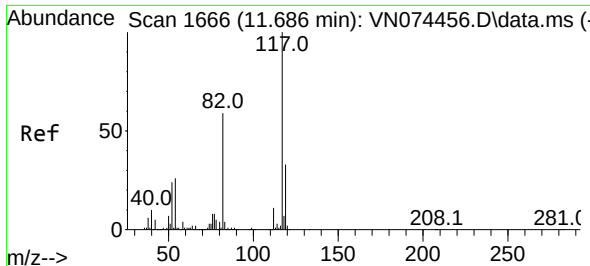
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#62
4-Bromofluorobenzene
Concen: 44.971 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

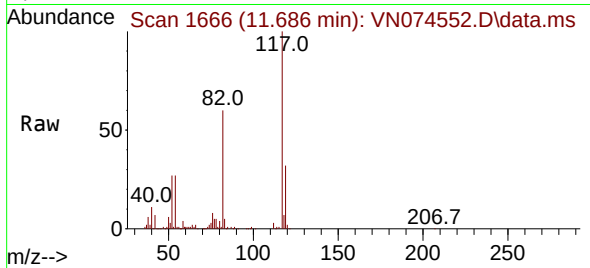
Tgt Ion: 95 Resp: 177344
Ion Ratio Lower Upper
95 100
174 74.8 0.0 167.6
176 71.9 0.0 163.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



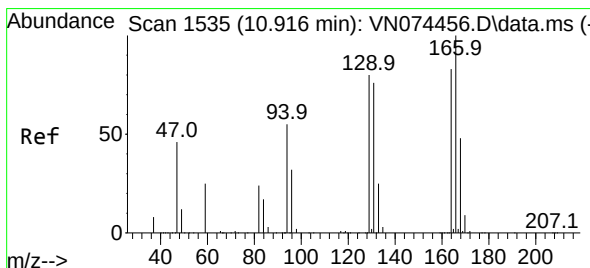
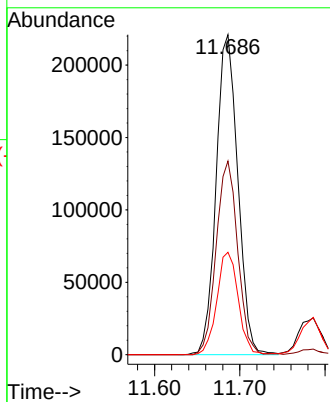
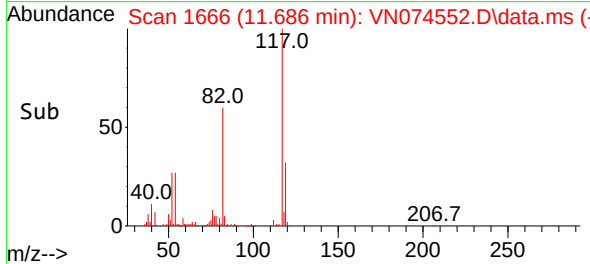
Tgt Ion:117 Resp: 391439
Ion Ratio Lower Upper
117 100
82 60.5 44.2 66.2
119 32.0 25.4 38.0

Manual Integrations
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Reviewed By :John
Carlone

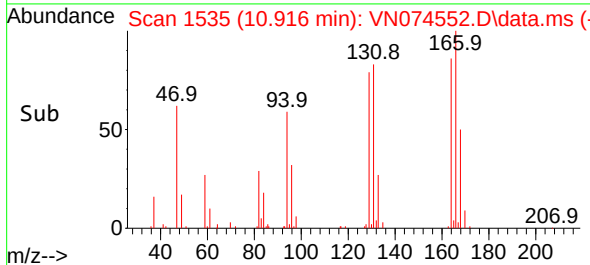
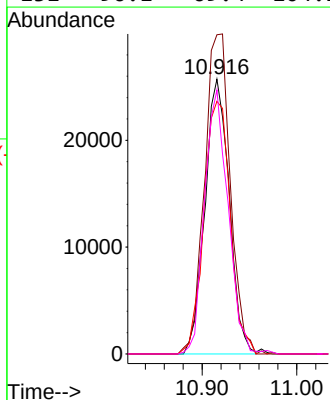
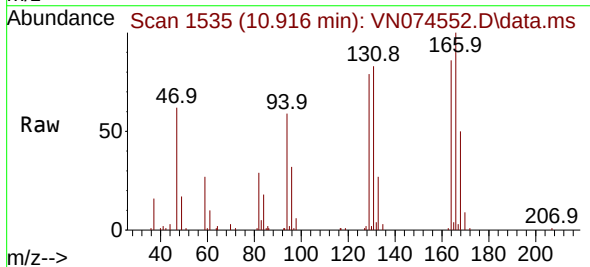
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Supervised By :Mahesh
Dadoda

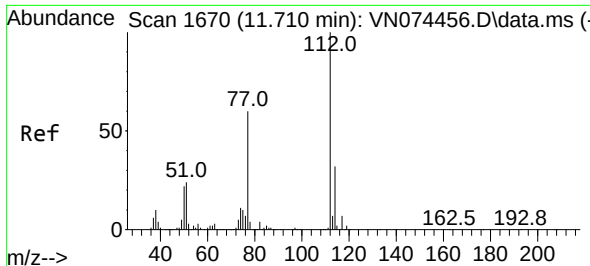
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Supervised By :Mahesh
Dadoda



#64
Tetrachloroethene
Concen: 17.144 ug/l
RT: 10.916 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Tgt Ion:164 Resp: 46055
Ion Ratio Lower Upper
164 100
166 116.2 104.2 156.2
129 91.9 73.9 110.9
131 96.1 69.4 104.2





#65
Chlorobenzene
Concen: 17.409 ug/l
RT: 11.710 min Scan# 1107
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01

Tgt Ion:112 Resp: 171074
Ion Ratio Lower Upper
112 100
114 33.6 25.4 38.2

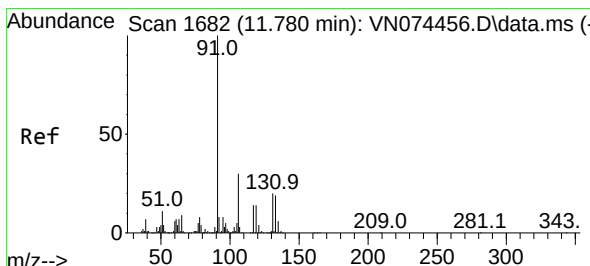
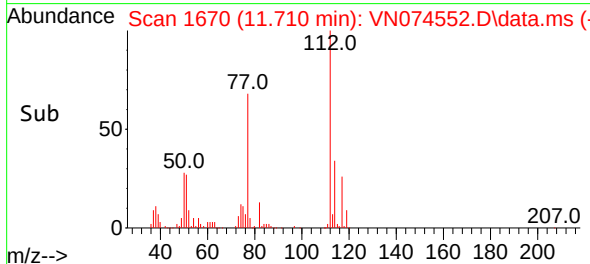
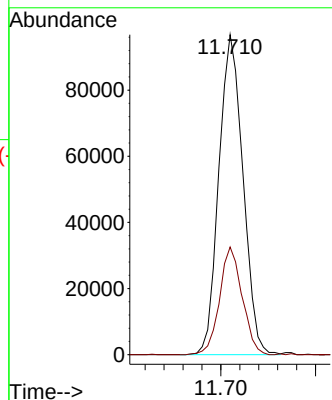
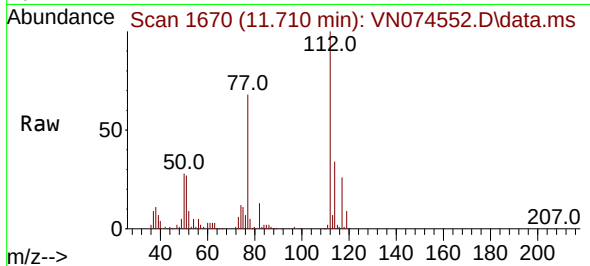
Manual Integrations
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Reviewed By :John
Carlone

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Supervised By :Mahesh
Dadoda

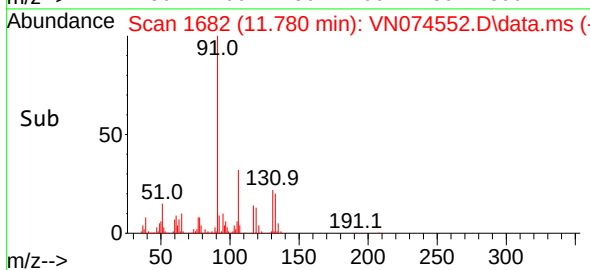
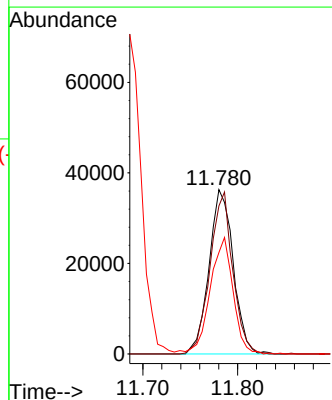
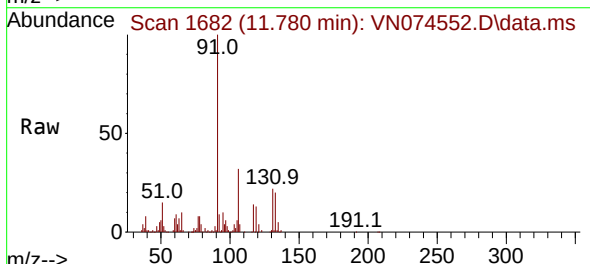
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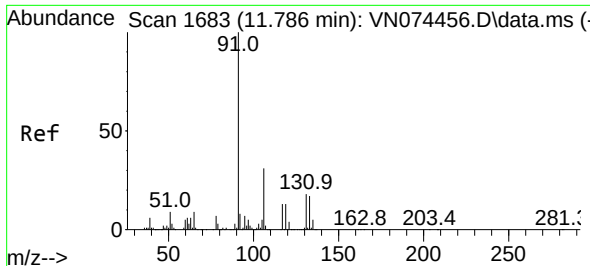
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.041 ug/l
RT: 11.780 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

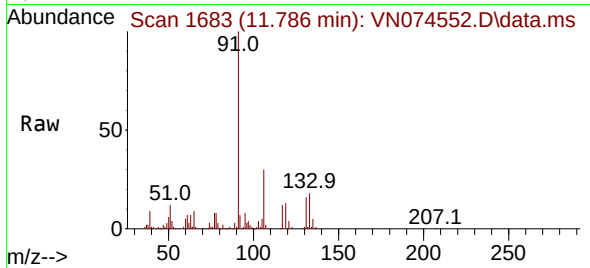
Tgt Ion:131 Resp: 64414
Ion Ratio Lower Upper
131 100
133 92.9 47.8 143.4
119 67.4 33.4 100.2





#67
Ethyl Benzene
Concen: 18.262 ug/l
RT: 11.786 min Scan# 1106
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



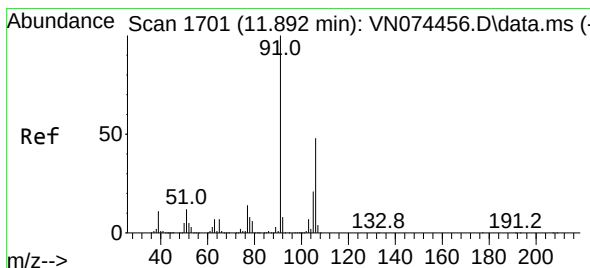
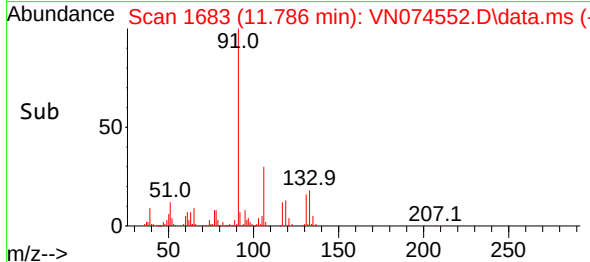
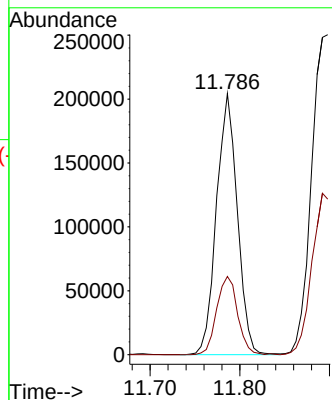
Tgt Ion: 91 Resp: 32948
Ion Ratio Lower Upper
91 100
106 30.0 24.9 37.3

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Reviewed By :John
Carlone

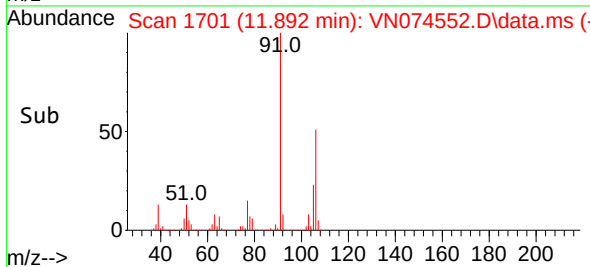
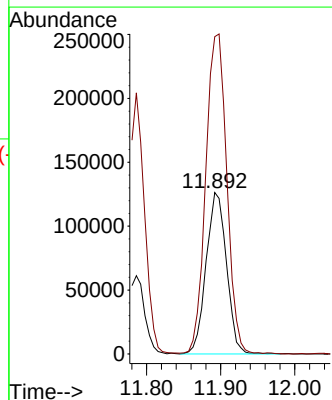
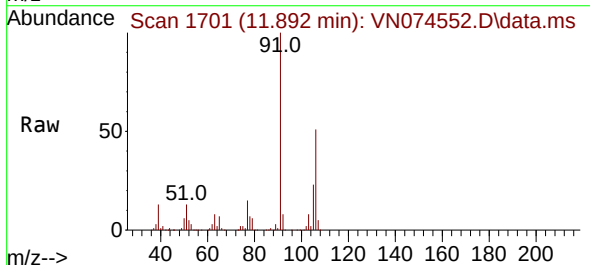
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Supervised By :Mahesh
Dadoda

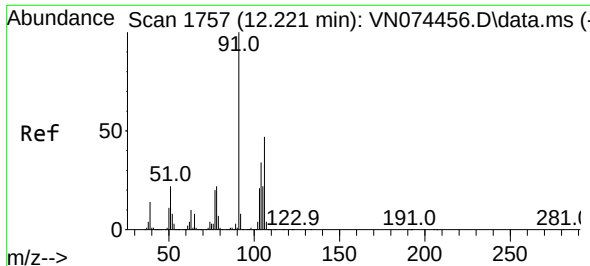
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Supervised By :Mahesh
Dadoda



#68
m/p-Xylenes
Concen: 36.200 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

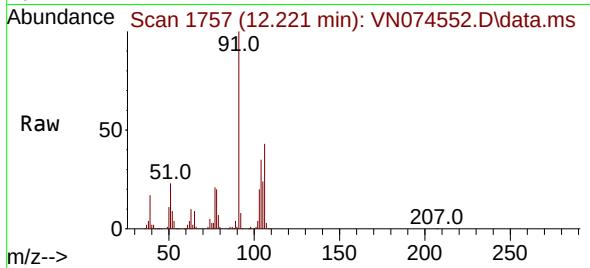
Tgt Ion:106 Resp: 241475
Ion Ratio Lower Upper
106 100
91 203.9 158.9 238.3





#69
o-Xylene
Concen: 17.929 ug/l
RT: 12.221 min Scan# 1757
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



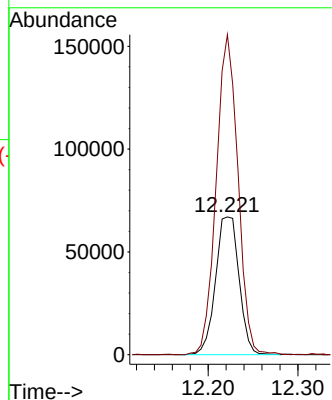
Tgt Ion:106 Resp: 121945
Ion Ratio Lower Upper
106 100
91 214.6 106.0 318.0

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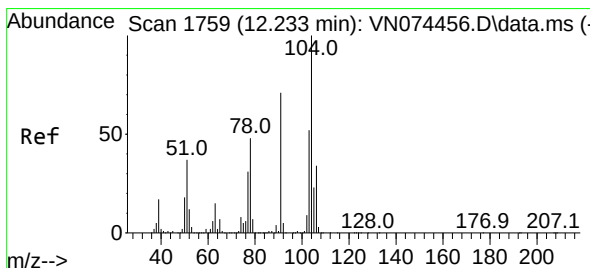
Reviewed By :John
Carlone

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Supervised By :Mahesh
Dadoda

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Supervised By :Mahesh
Dadoda

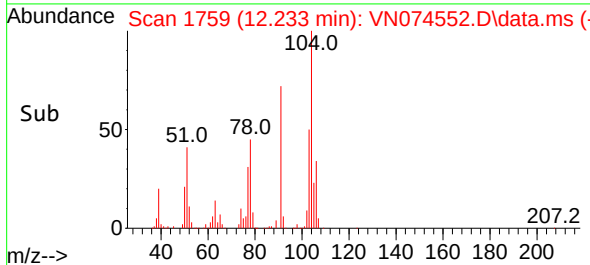
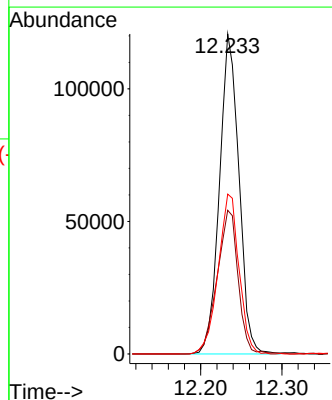
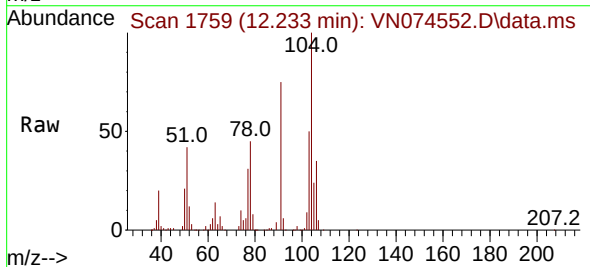


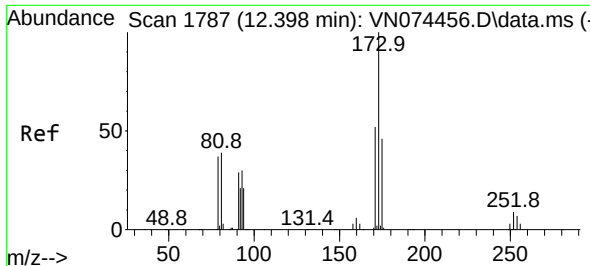
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#70
Styrene
Concen: 17.792 ug/l
RT: 12.233 min Scan# 1759
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

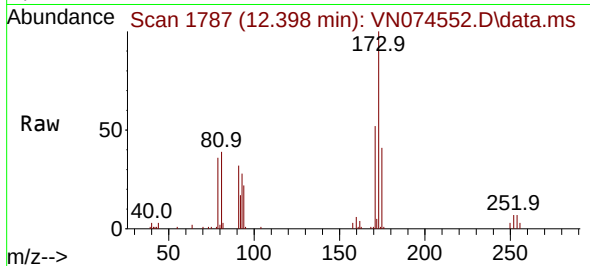
Tgt Ion:104 Resp: 201292
Ion Ratio Lower Upper
104 100
78 48.4 39.5 59.3
103 53.5 44.0 66.0





#71
Bromoform
Concen: 17.639 ug/l
RT: 12.398 min Scan# 1787
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



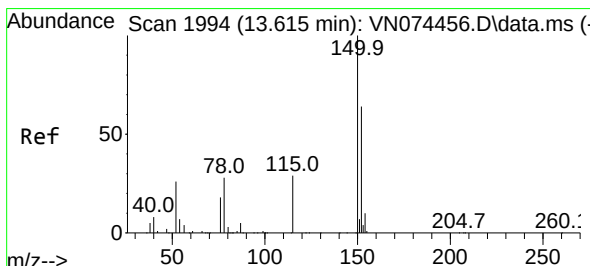
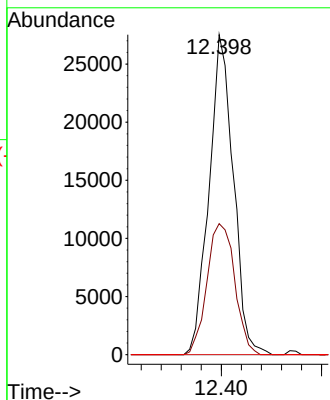
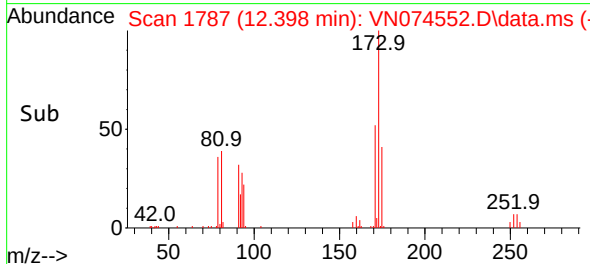
Tgt Ion:173 Resp: 4628
Ion Ratio Lower Upper
173 100
175 46.9 24.6 73.6
254 0.0 0.1 0.1

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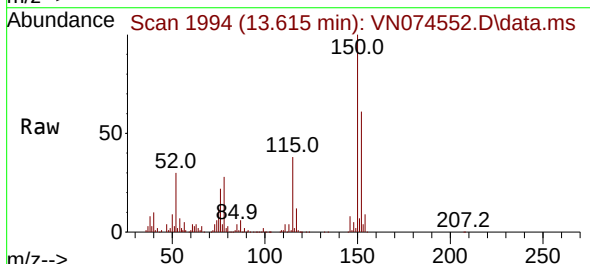
Reviewed By :John
Carlone

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Supervised By :Mahesh
Dadoda

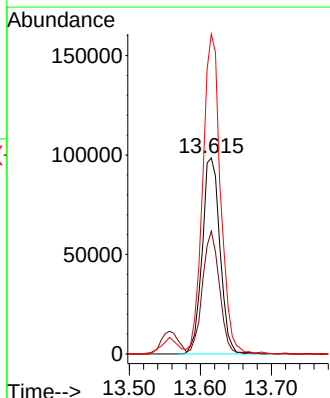
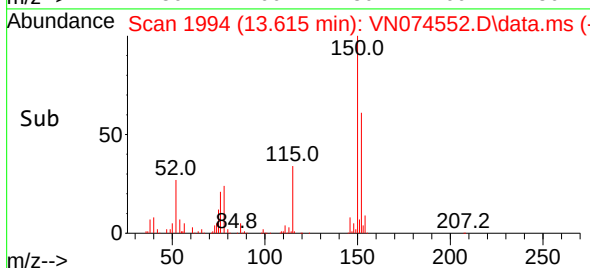
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Supervised By :Mahesh
Dadoda

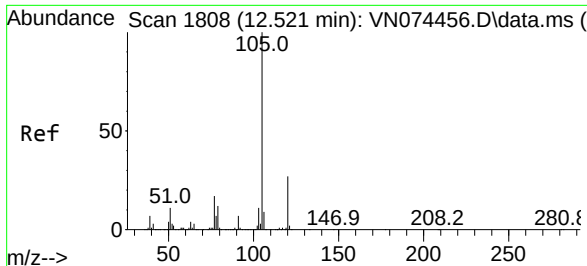


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.615 min Scan# 1994
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38



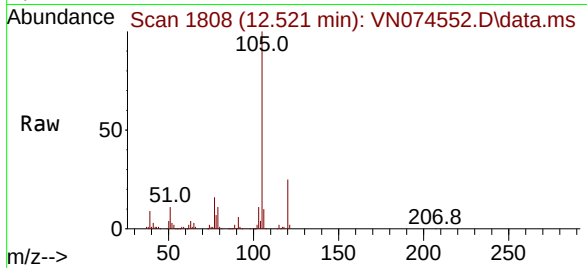
Tgt Ion:152 Resp: 171895
Ion Ratio Lower Upper
152 100
115 59.4 28.9 86.7
150 161.4 0.0 356.2





#73
Isopropylbenzene
Concen: 17.460 ug/l
RT: 12.521 min Scan# 1808
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



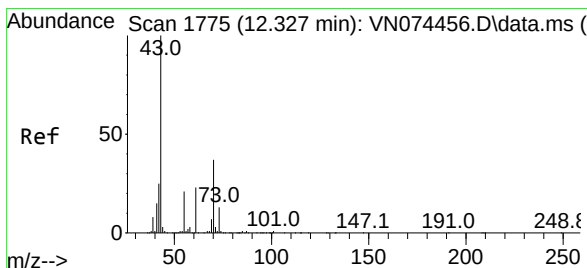
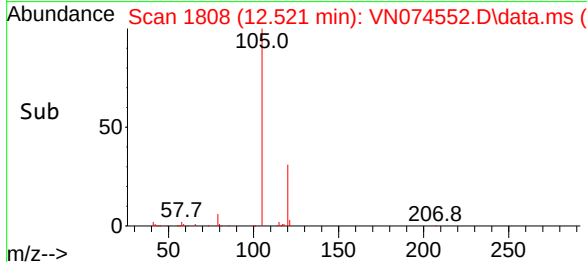
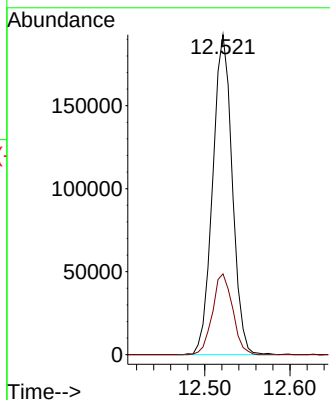
Tgt Ion:105 Resp: 307304
Ion Ratio Lower Upper
105 100
120 26.0 13.5 40.4

Manual Integrations
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Reviewed By :John
Carlone

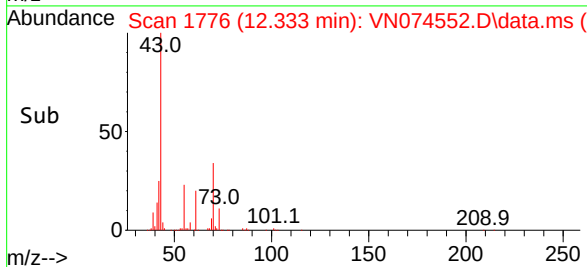
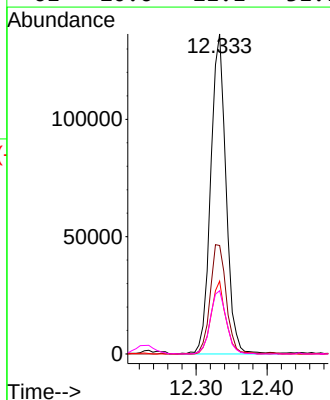
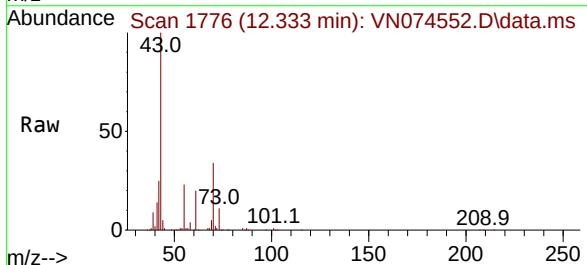
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Supervised By :Mahesh
Dadoda

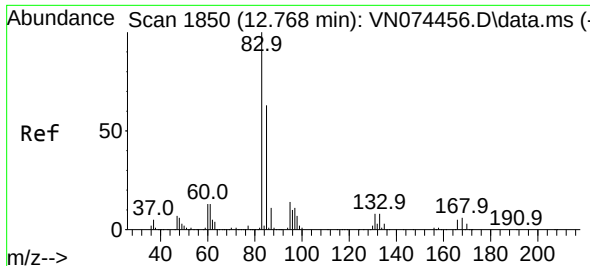
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Supervised By :Mahesh
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#74
N-ethyl acetate
Concen: 18.563 ug/l
RT: 12.333 min Scan# 1776
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

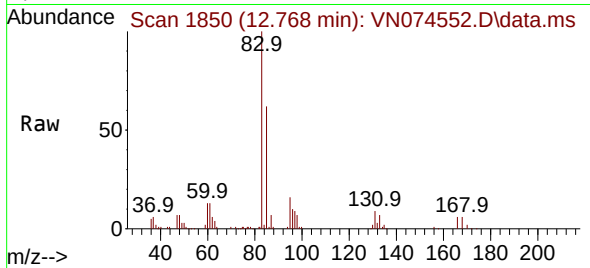
Tgt Ion: 43 Resp: 204279
Ion Ratio Lower Upper
43 100
70 35.6 39.0 58.4#
55 21.7 21.1 31.7
61 20.6 21.1 31.7#





#75
1,1,2,2-Tetrachloroethane
Concen: 17.676 ug/l
RT: 12.768 min Scan# 1850
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



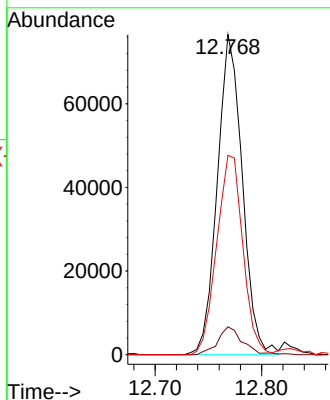
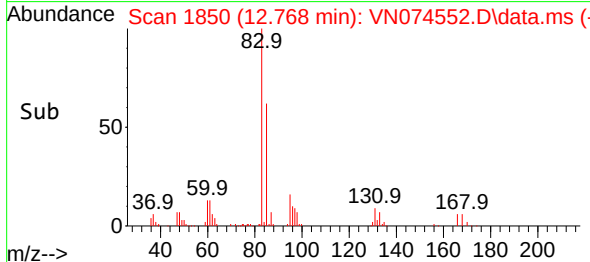
Tgt Ion: 83 Resp: 124674
Ion Ratio Lower Upper
83 100
131 8.6 5.3 15.9
85 65.2 32.3 96.9

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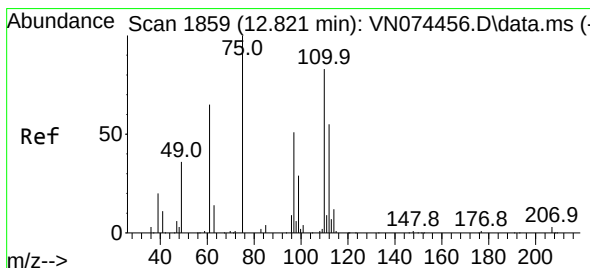
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

09/19/2022
Supervised By :Mahesh
Dadoda

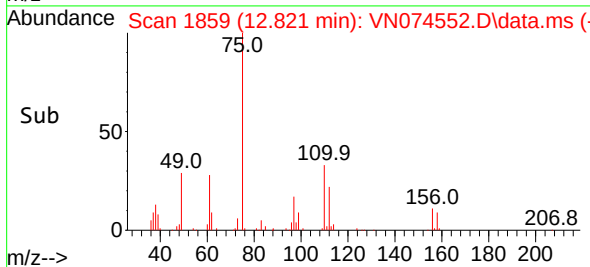
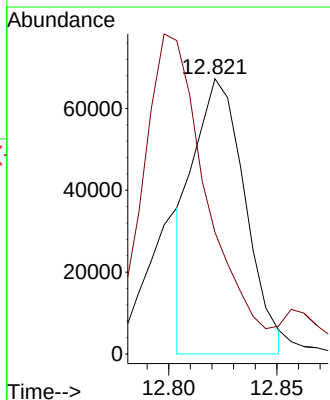
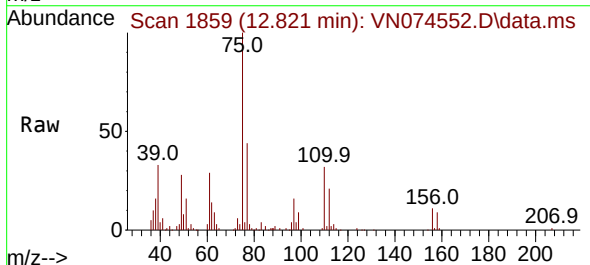


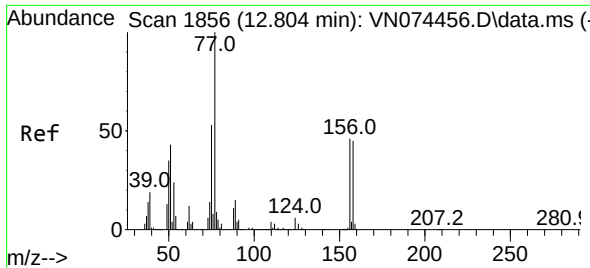
09/19/2022



#76
1,2,3-Trichloropropane
Concen: 21.224 ug/l m
RT: 12.821 min Scan# 1859
Delta R.T. 0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

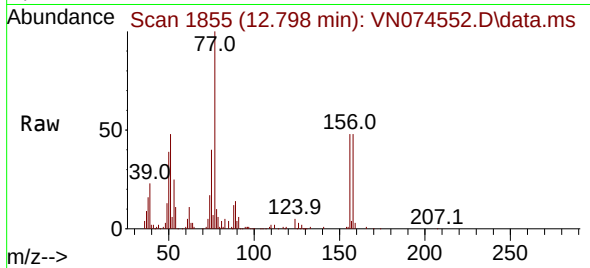
Tgt Ion: 75 Resp: 112295
Ion Ratio Lower Upper
75 100
77 0.0 98.5 295.5#





#77
Bromobenzene
Concen: 17.222 ug/l
RT: 12.798 min Scan# 1855
Delta R.T. -0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



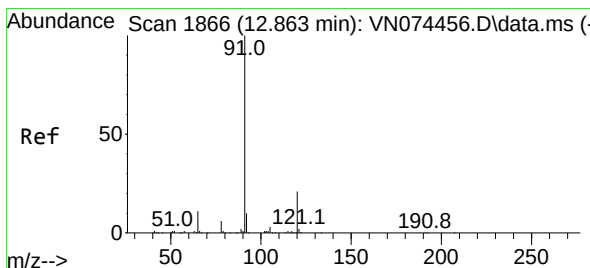
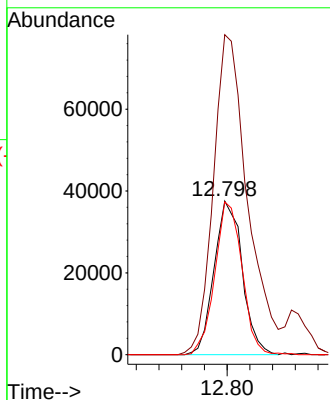
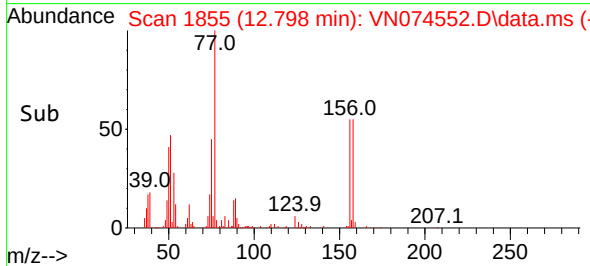
Tgt Ion:156 Resp: 64750
Ion Ratio Lower Upper
156 100
77 251.1 100.5 301.5
158 96.0 48.9 146.6

Manual Integrations
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Reviewed By :John
Carlone

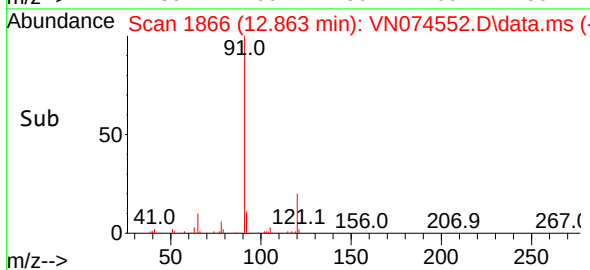
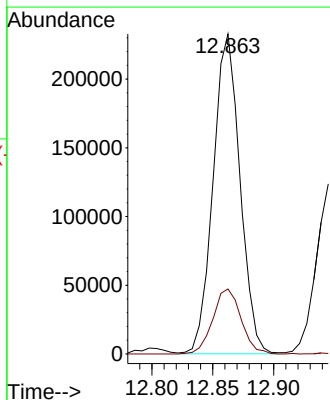
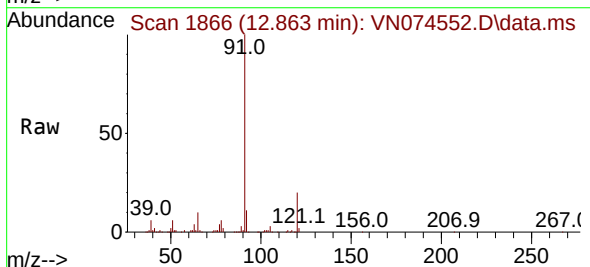
09/19/2022
Supervised By :Mahesh
Dadoda

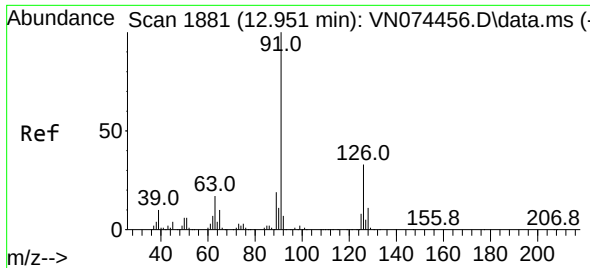
09/19/2022
Supervised By :Mahesh
Dadoda



#78
n-propylbenzene
Concen: 17.026 ug/l
RT: 12.863 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

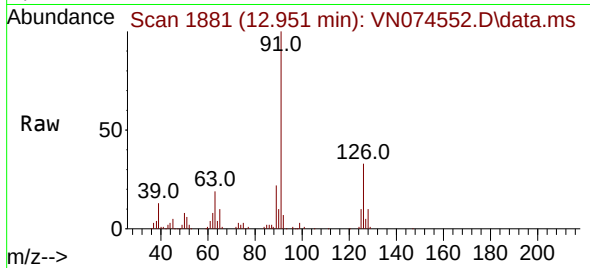
Tgt Ion: 91 Resp: 356919
Ion Ratio Lower Upper
91 100
120 21.3 11.9 35.5





#79
2-Chlorotoluene
Concen: 17.088 ug/l
RT: 12.951 min Scan# 1881
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



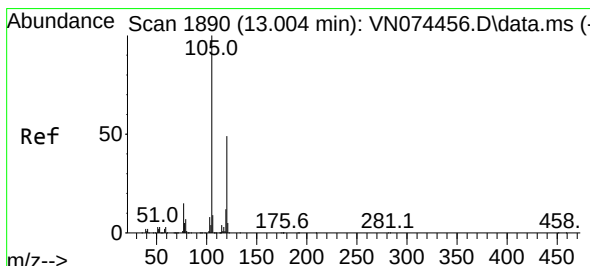
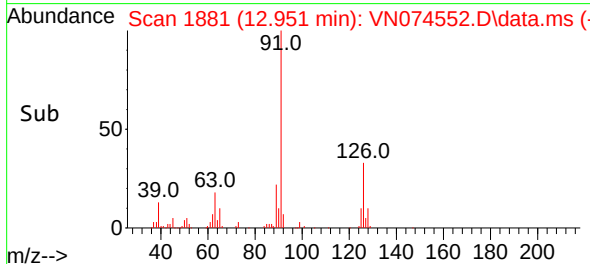
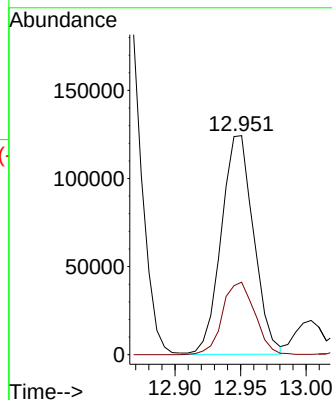
Tgt Ion: 91 Resp: 21384
Ion Ratio Lower Upper
91 100
126 33.1 17.3 51.9

Manual Integrations
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Reviewed By :John
Carlone

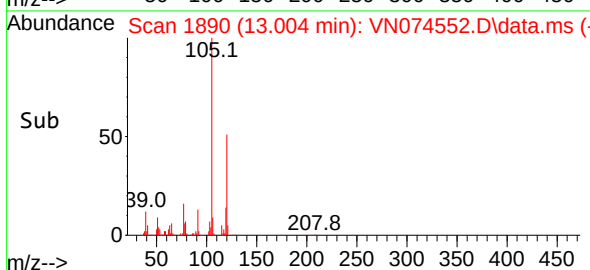
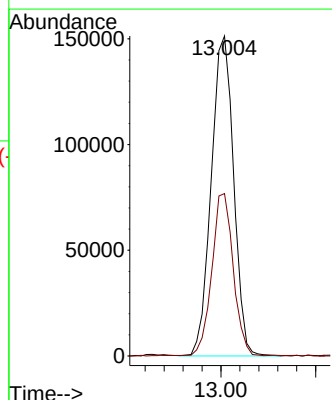
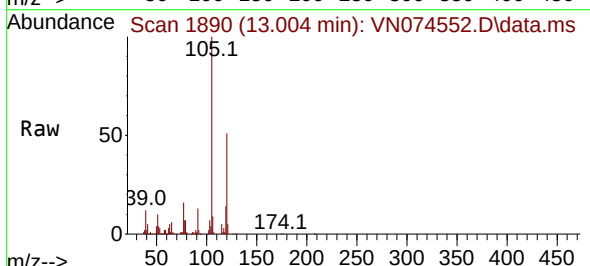
09/19/2022
Supervised By :Mahesh
Dadoda

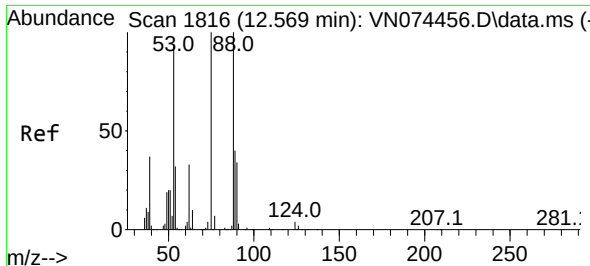
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Supervised By :Mahesh
Dadoda



#80
1,3,5-Trimethylbenzene
Concen: 17.306 ug/l
RT: 13.004 min Scan# 1890
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

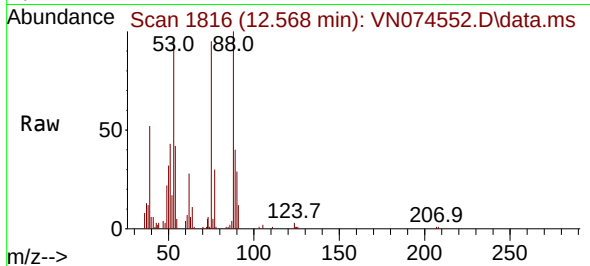
Tgt Ion:105 Resp: 248301
Ion Ratio Lower Upper
105 100
120 48.3 24.9 74.7





#81
trans-1,4-Dichloro-2-butene
Concen: 15.499 ug/l
RT: 12.568 min Scan# 1816
Delta R.T. -0.001 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



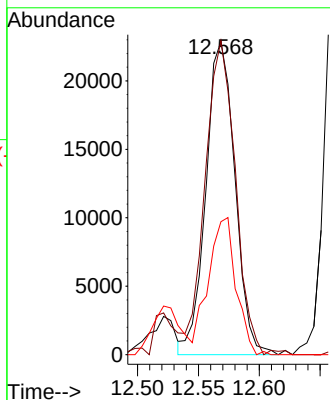
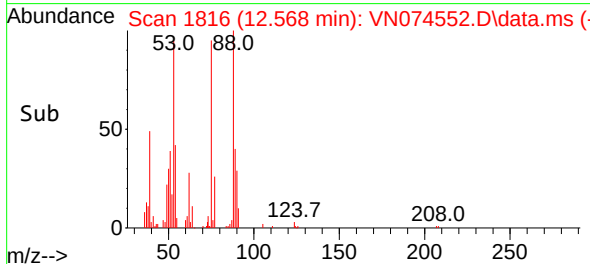
Tgt Ion: 75 Resp: 3799
Ion Ratio Lower Upper
75 100
53 101.0 78.0 117.0
89 41.7 37.2 55.8

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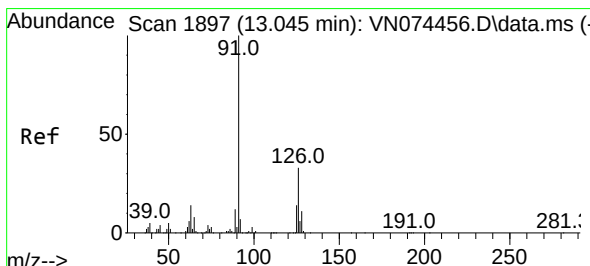
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

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Supervised By :Mahesh
Dadoda

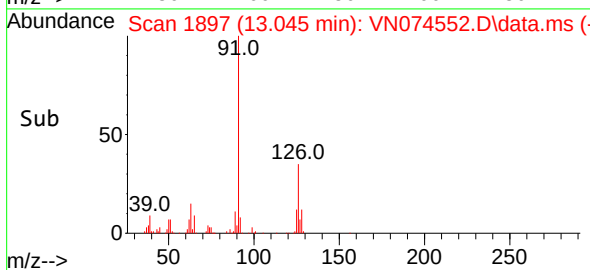
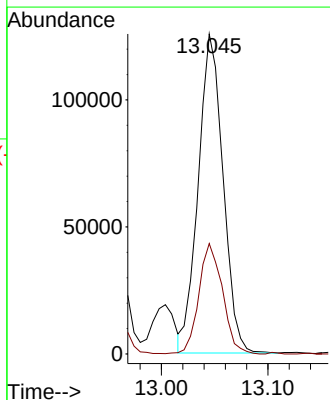
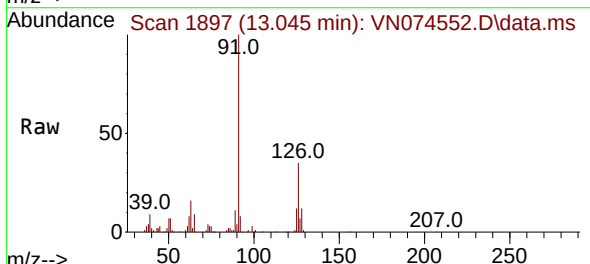


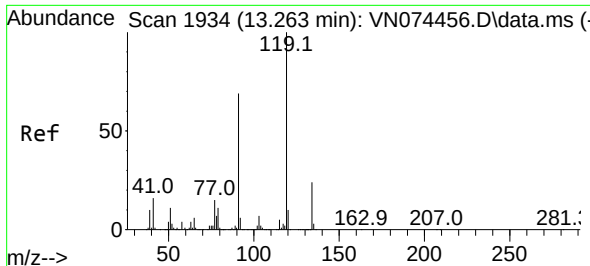
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#82
4-Chlorotoluene
Concen: 17.133 ug/l
RT: 13.045 min Scan# 1897
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

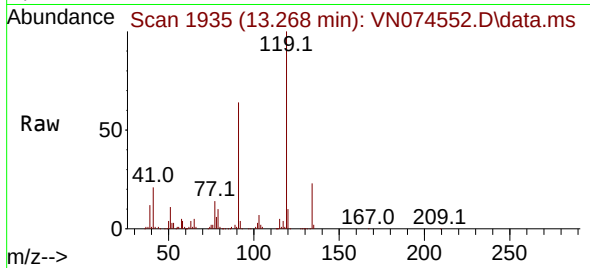
Tgt Ion: 91 Resp: 203790
Ion Ratio Lower Upper
91 100
126 33.0 17.2 51.6





#83
tert-Butylbenzene
Concen: 17.278 ug/l
RT: 13.268 min Scan# 1934
Delta R.T. 0.005 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



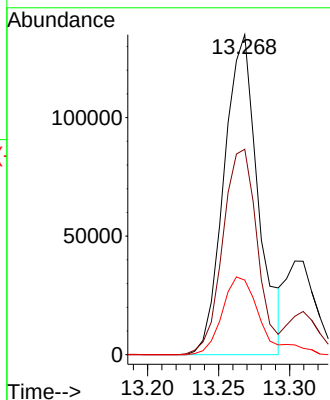
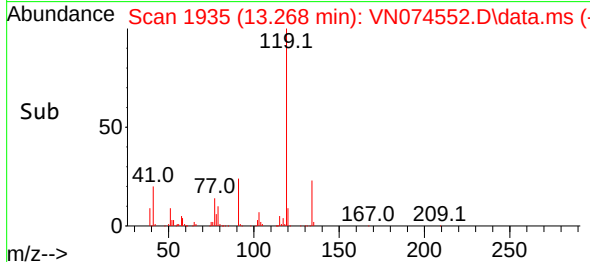
Tgt Ion:119 Resp: 22561
Ion Ratio Lower Upper
119 100
91 65.1 31.6 94.8
134 27.2 13.7 41.1

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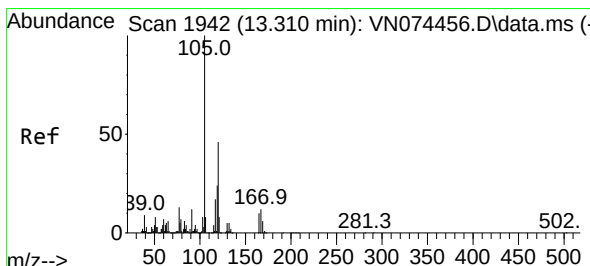
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

09/19/2022
Supervised By :Mahesh
Dadoda

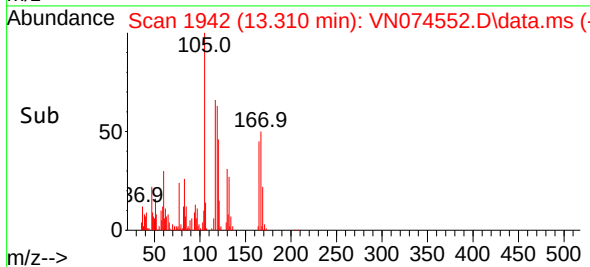
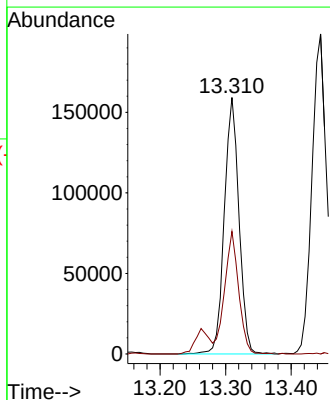
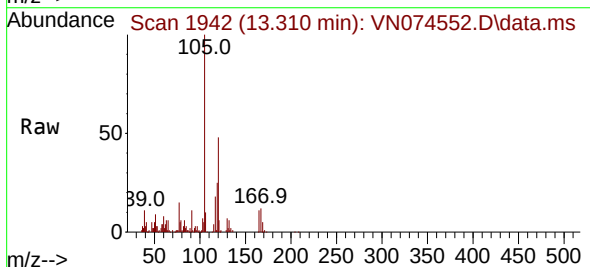


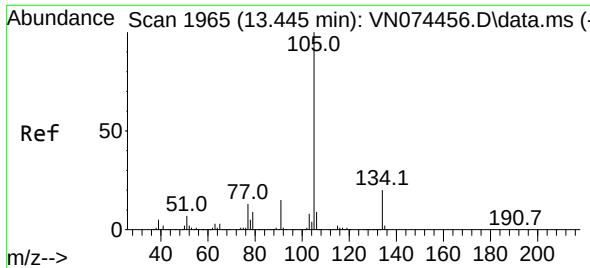
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#84
1,2,4-Trimethylbenzene
Concen: 17.100 ug/l
RT: 13.310 min Scan# 1942
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Tgt Ion:105 Resp: 246907
Ion Ratio Lower Upper
105 100
120 45.9 23.3 69.8





#85
 sec-Butylbenzene
 Concen: 17.360 ug/l
 RT: 13.445 min Scan# 1965
 Delta R.T. -0.000 min
 Lab File: VN074552.D
 Acq: 17 Sep 2022 13:38

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0917WBS01

Tgt Ion:105 Resp: 311249
 Ion Ratio Lower Upper
 105 100
 134 18.4 10.4 31.1

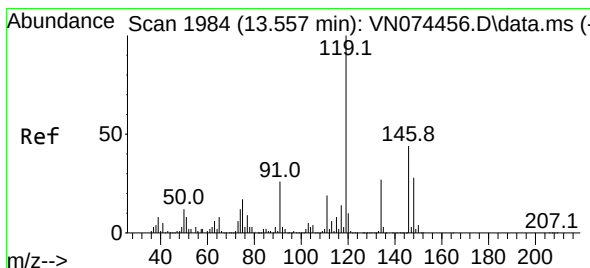
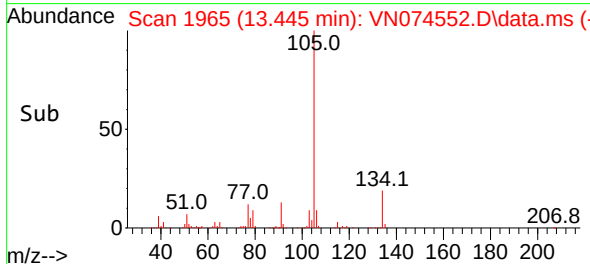
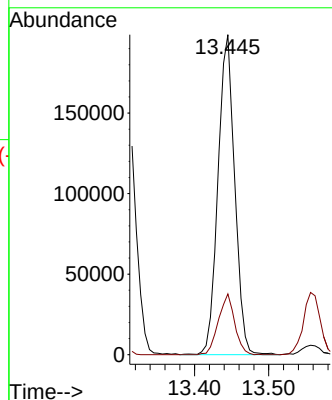
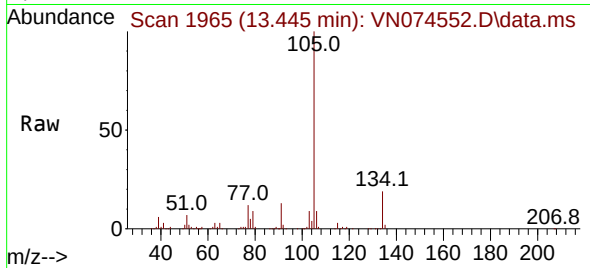
Manual Integrations
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Reviewed By :John
 Carlone

09/19/2022
 Supervised By :Mahesh
 Dadoda

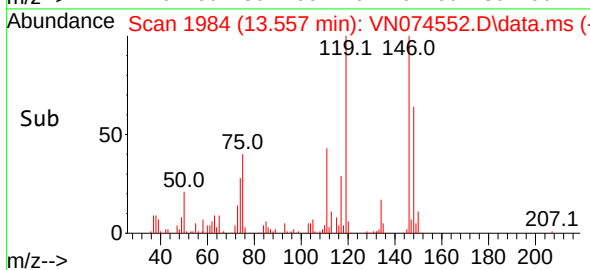
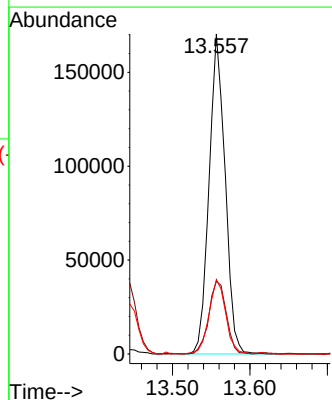
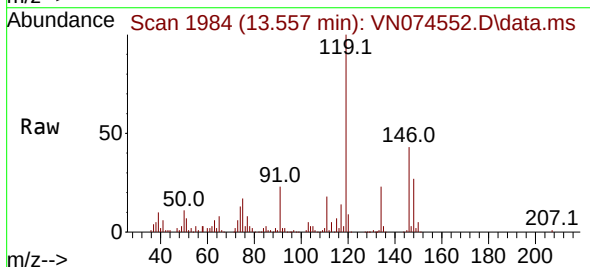
09/19/2022
 Supervised By :Mahesh
 Dadoda

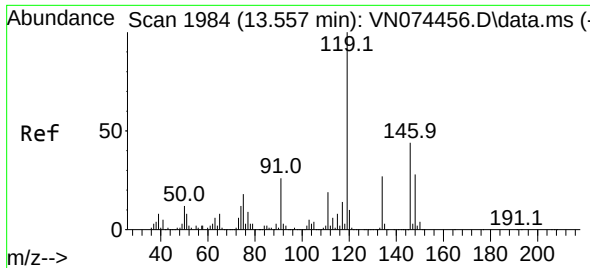
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#86
 p-Isopropyltoluene
 Concen: 17.516 ug/l
 RT: 13.557 min Scan# 1984
 Delta R.T. -0.000 min
 Lab File: VN074552.D
 Acq: 17 Sep 2022 13:38

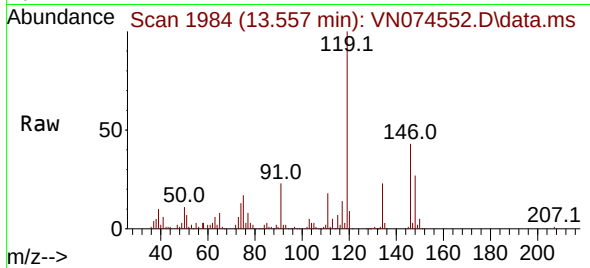
Tgt Ion:119 Resp: 244841
 Ion Ratio Lower Upper
 119 100
 134 24.8 13.3 39.8
 91 24.4 11.3 33.9





#87
1,3-Dichlorobenzene
Concen: 17.261 ug/l
RT: 13.557 min Scan# 1984
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



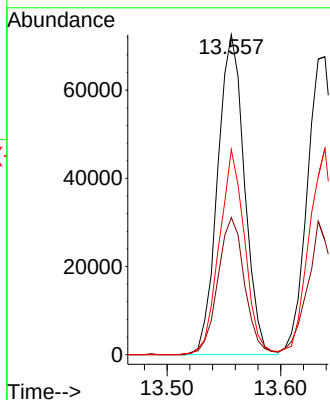
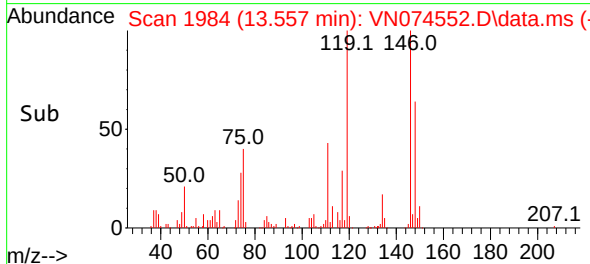
Tgt Ion:146 Resp: 119258
Ion Ratio Lower Upper
146 100
111 42.9 20.0 60.0
148 60.9 32.0 96.0

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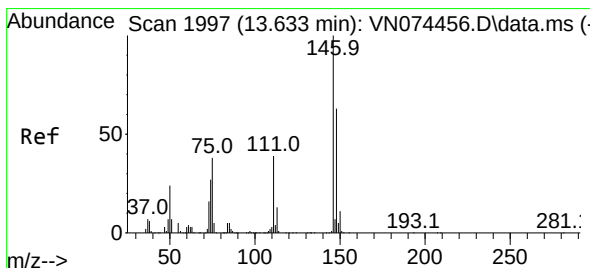
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

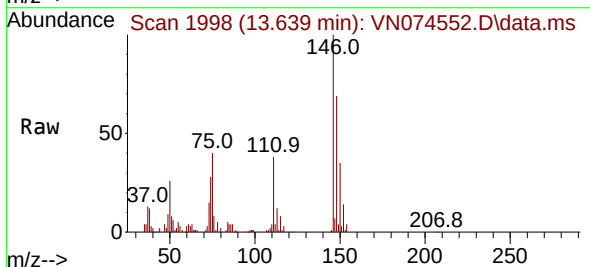
09/19/2022
Supervised By :Mahesh
Dadoda



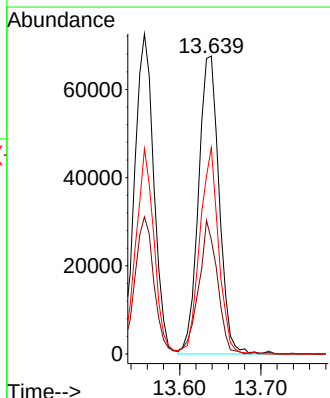
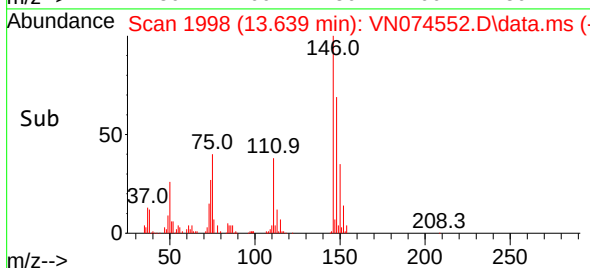
09/19/2022

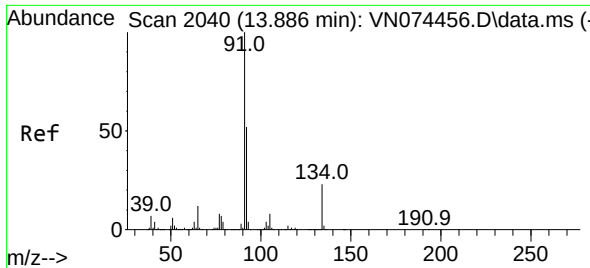


#88
1,4-Dichlorobenzene
Concen: 17.160 ug/l
RT: 13.639 min Scan# 1998
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38



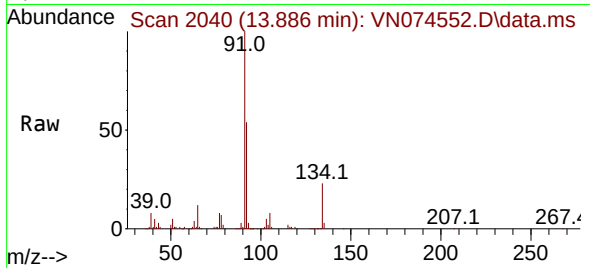
Tgt Ion:146 Resp: 119154
Ion Ratio Lower Upper
146 100
111 40.5 19.1 57.1
148 63.0 31.4 94.3





#89
n-Butylbenzene
Concen: 16.696 ug/l
RT: 13.886 min Scan# 2040
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



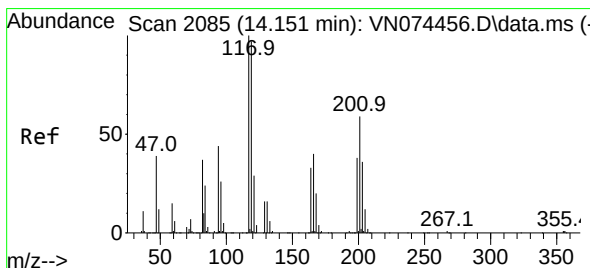
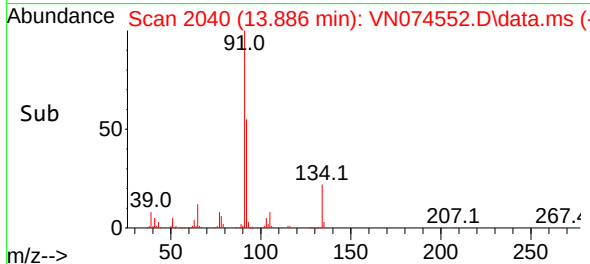
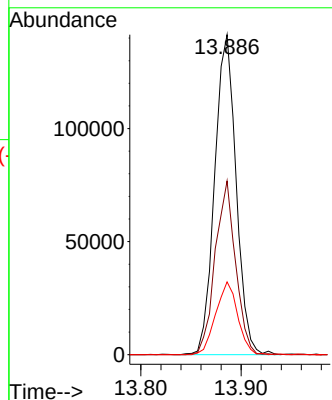
Tgt Ion: 91 Resp: 210349
Ion Ratio Lower Upper
91 100
92 51.7 26.9 80.7
134 23.4 13.6 40.8

Manual Integrations
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Reviewed By :John
Carlone

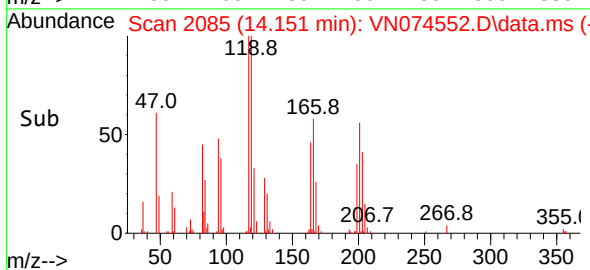
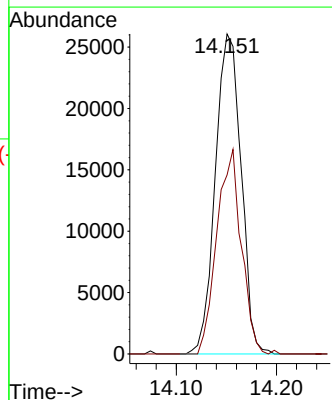
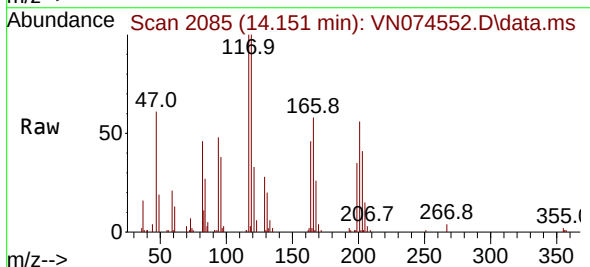
09/19/2022
Supervised By :Mahesh
Dadoda

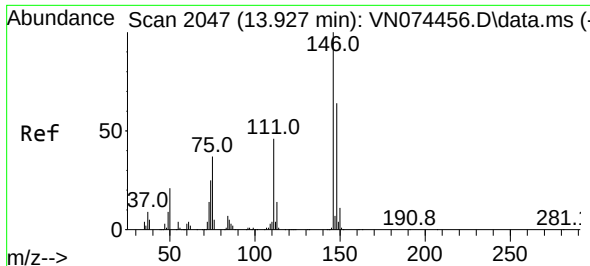
09/19/2022
Supervised By :Mahesh
Dadoda



#90
Hexachloroethane
Concen: 15.278 ug/l
RT: 14.151 min Scan# 2085
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

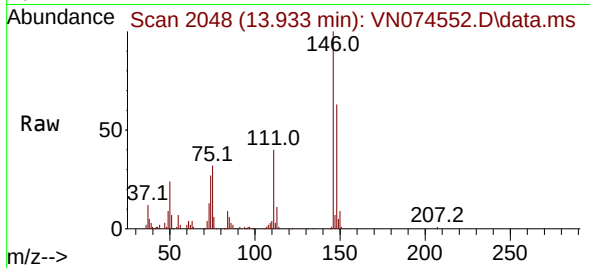
Tgt Ion:117 Resp: 46466
Ion Ratio Lower Upper
117 100
201 60.6 40.6 122.0





#91
1,2-Dichlorobenzene
Concen: 17.104 ug/l
RT: 13.933 min Scan# 2047
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



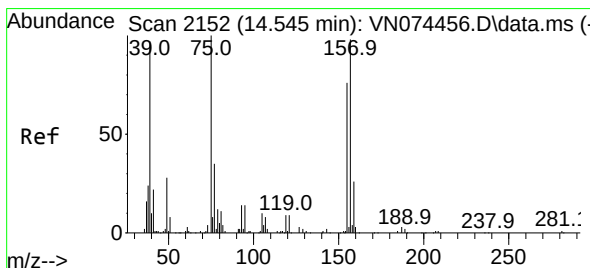
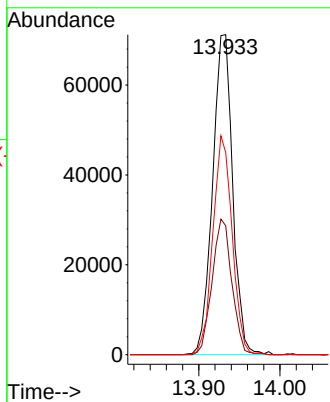
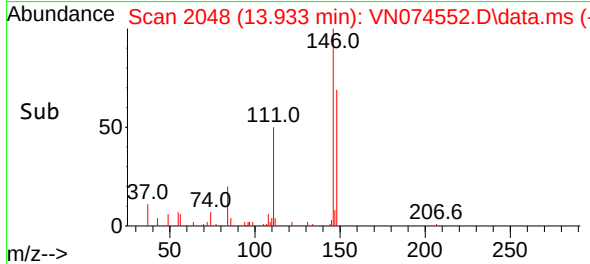
Tgt Ion:146 Resp: 122594
Ion Ratio Lower Upper
146 100
111 41.7 20.9 62.8
148 65.7 32.1 96.3

Manual Integrations
APPROVED

Reviewed By :John
Carlone

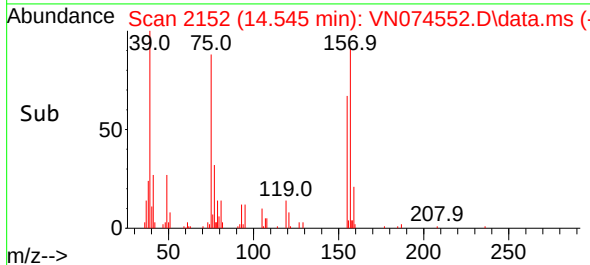
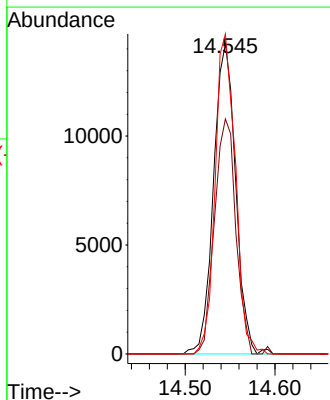
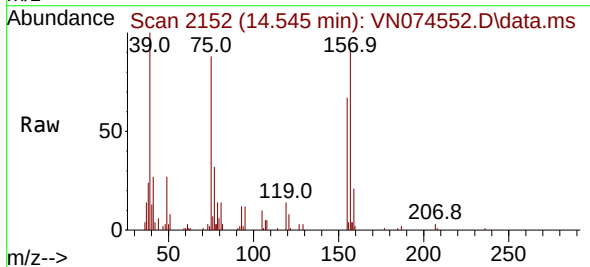
09/19/2022
Supervised By :Mahesh
Dadoda

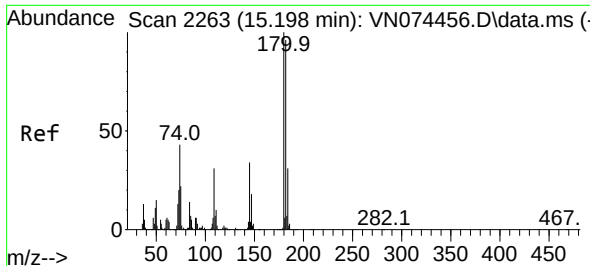
09/19/2022
Supervised By :Mahesh
Dadoda



#92
1,2-Dibromo-3-Chloropropane
Concen: 15.612 ug/l
RT: 14.545 min Scan# 2152
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

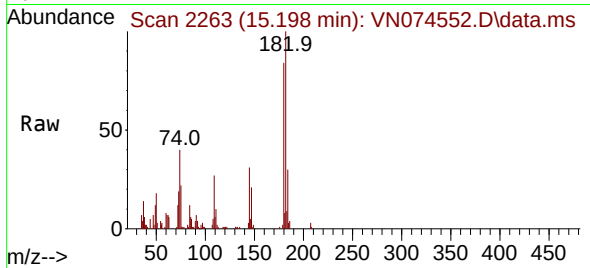
Tgt Ion: 75 Resp: 24315
Ion Ratio Lower Upper
75 100
155 73.2 44.9 134.5
157 94.1 59.0 176.8





#93
1,2,4-Trichlorobenzene
Concen: 15.086 ug/l
RT: 15.198 min Scan# 2263
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



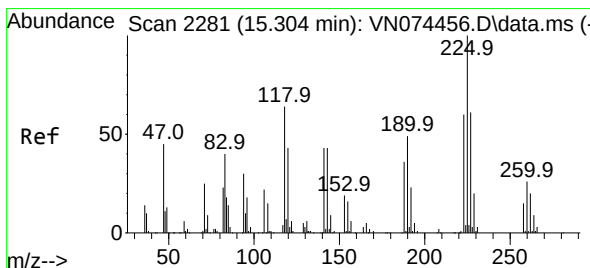
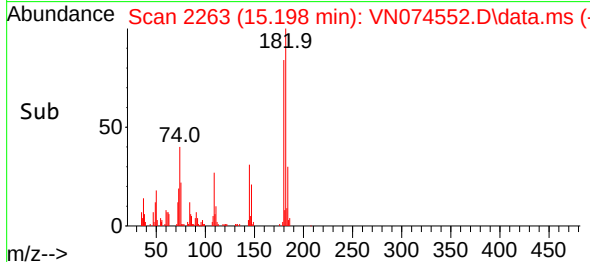
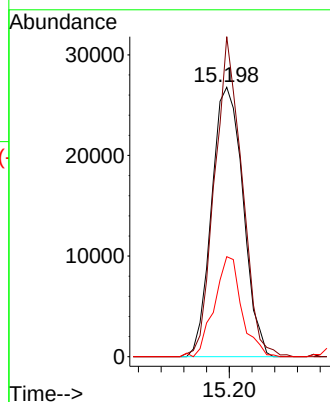
Tgt Ion:180 Resp: 5151
Ion Ratio Lower Upper
180 100
182 103.1 47.5 142.5
145 32.4 14.5 43.5

Manual Integrations
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Reviewed By :John
Carlone

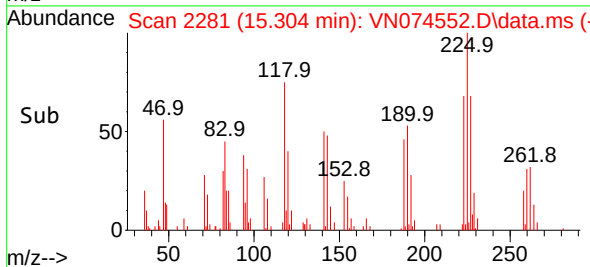
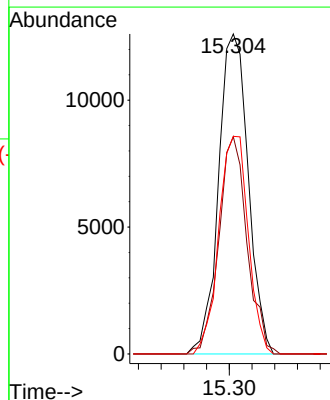
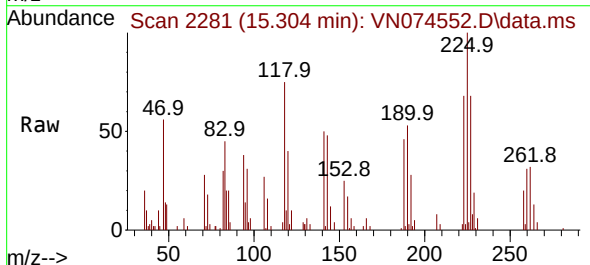
09/19/2022
Supervised By :Mahesh
Dadoda

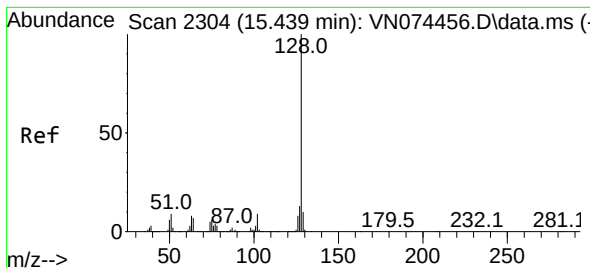
09/19/2022
Supervised By :Mahesh
Dadoda



#94
Hexachlorobutadiene
Concen: 15.245 ug/l
RT: 15.304 min Scan# 2281
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

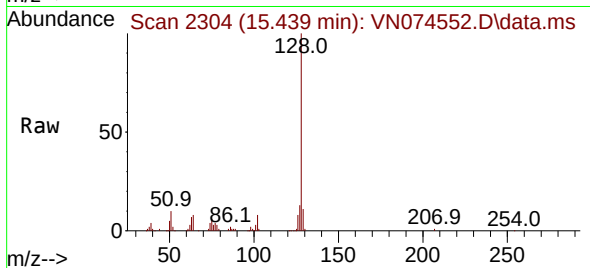
Tgt Ion:225 Resp: 22880
Ion Ratio Lower Upper
225 100
223 64.7 32.4 97.2
227 67.4 31.8 95.4





#95
Naphthalene
Concen: 16.796 ug/l
RT: 15.439 min Scan# 2304
Delta R.T. -0.000 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Instrument :
MSVOA_N
ClientSampleId :
VN0917WBS01



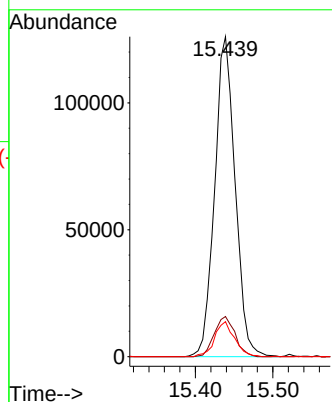
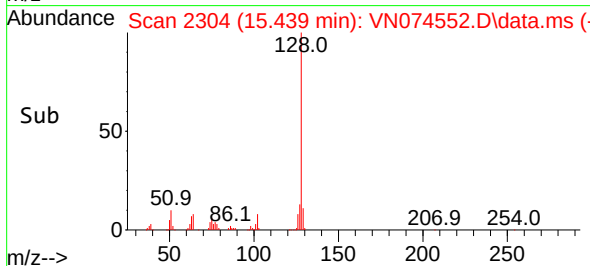
Tgt Ion:128 Resp: 231095
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.7 8.6 13.0

Manual Integrations
APPROVED

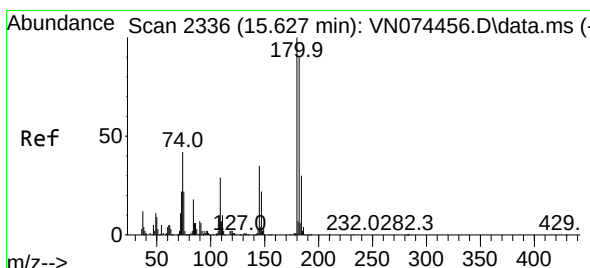
Reviewed By :John
Carlone

09/19/2022
Supervised By :Mahesh
Dadoda

09/19/2022
Supervised By :Mahesh
Dadoda



09/19/2022



#96
1,2,3-Trichlorobenzene
Concen: 17.033 ug/l
RT: 15.633 min Scan# 2337
Delta R.T. 0.006 min
Lab File: VN074552.D
Acq: 17 Sep 2022 13:38

Tgt Ion:180 Resp: 57068
Ion Ratio Lower Upper
180 100
182 88.7 47.8 143.3
145 32.8 15.5 46.5

