

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030424\
 Data File : VN081296.D
 Acq On : 04 Mar 2024 12:08
 Operator : JC\MD
 Sample : VN0304WBS01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 05 03:11:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

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

Internal Standards						03/05/2024
1) Pentafluorobenzene	8.224	168	241360	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	434421	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	391297	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	179635	50.000	ug/l	0.00
System Monitoring Compounds						03/05/2024
33) 1,2-Dichloroethane-d4	8.583	65	170687	57.696	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	115.400%
35) Dibromofluoromethane	8.171	113	142617	58.057	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	116.120%
50) Toluene-d8	10.571	98	450902	51.680	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.360%
62) 4-Bromofluorobenzene	12.853	95	178892	54.567	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	109.140%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.124	85	64973	20.816	ug/l	95
3) Chloromethane	2.365	50	62350	17.542	ug/l	98
4) Vinyl Chloride	2.512	62	68338	19.710	ug/l	93
5) Bromomethane	2.959	94	42381	17.210	ug/l	91
6) Chloroethane	3.124	64	47315	20.588	ug/l	100
7) Trichlorofluoromethane	3.506	101	108231	21.368	ug/l	88
8) Diethyl Ether	3.965	74	38195	20.625	ug/l	87
9) 1,1,2-Trichlorotrifluo...	4.371	101	63148	22.364	ug/l	94
10) Methyl Iodide	4.589	142	54515	17.296	ug/l	96
11) Tert butyl alcohol	5.518	59	58470	107.469	ug/l	100
12) 1,1-Dichloroethene	4.342	96	53656	19.658	ug/l	91
13) Acrolein	4.177	56	20347	69.776	ug/l	97
14) Allyl chloride	5.024	41	77206	19.064	ug/l #	84
15) Acrylonitrile	5.718	53	168307	118.450	ug/l	99
16) Acetone	4.430	43	122313	105.074	ug/l	100
17) Carbon Disulfide	4.712	76	119569	15.706	ug/l #	94
18) Methyl Acetate	5.030	43	80200	28.243	ug/l	91
19) Methyl tert-butyl Ether	5.795	73	201587	21.564	ug/l	96
20) Methylene Chloride	5.283	84	64691	20.942	ug/l	95
21) trans-1,2-Dichloroethene	5.795	96	59550	19.555	ug/l	90
22) Diisopropyl ether	6.671	45	209975	22.856	ug/l #	93
23) Vinyl Acetate	6.606	43	769649	103.257	ug/l #	90
24) 1,1-Dichloroethane	6.571	63	119302	22.459	ug/l	97
25) 2-Butanone	7.483	43	210291	111.822	ug/l	99
26) 2,2-Dichloropropane	7.494	77	109813	22.063	ug/l	98
27) cis-1,2-Dichloroethene	7.489	96	72710	20.550	ug/l	90
28) Bromochloromethane	7.818	49	40090	18.204	ug/l #	68
29) Tetrahydrofuran	7.841	42	142344	113.388	ug/l	91
30) Chloroform	7.971	83	128968	22.838	ug/l	100
31) Cyclohexane	8.259	56	98093	19.203	ug/l #	79
32) 1,1,1-Trichloroethane	8.171	97	112142	21.805	ug/l	92
36) 1,1-Dichloropropene	8.377	75	86573	20.571	ug/l	96
37) Ethyl Acetate	7.559	43	88834	23.388	ug/l	99
38) Carbon Tetrachloride	8.365	117	91879	21.578	ug/l	92
39) Methylcyclohexane	9.606	83	97366	19.846	ug/l	89
40) Benzene	8.612	78	269419	22.117	ug/l	92

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.783	41	49916	23.091	ug/l	95
42) 1,2-Dichloroethane	8.677	62	99072	23.311	ug/l	99
43) Isopropyl Acetate	8.694	43	158222	23.818	ug/l	99
44) Trichloroethene	9.359	130	71466	22.027	ug/l	84
45) 1,2-Dichloropropane	9.624	63	71273	23.390	ug/l	96
46) Dibromomethane	9.712	93	51213	23.067	ug/l	93
47) Bromodichloromethane	9.894	83	101448	24.126	ug/l #	91
48) Methyl methacrylate	9.682	41	68975	22.315	ug/l	93
49) 1,4-Dioxane	9.700	88	27614	464.077	ug/l #	86
51) 4-Methyl-2-Pentanone	10.447	43	470449	123.111	ug/l	96
52) Toluene	10.635	92	165882	21.510	ug/l	99
53) t-1,3-Dichloropropene	10.835	75	100934	21.600	ug/l	99
54) cis-1,3-Dichloropropene	10.318	75	111986	22.182	ug/l	95
55) 1,1,2-Trichloroethane	11.018	97	69365	23.386	ug/l #	91
56) Ethyl methacrylate	10.877	69	97650	21.541	ug/l	91
57) 1,3-Dichloropropane	11.165	76	115906	22.600	ug/l	94
58) 2-Chloroethyl Vinyl ether	10.165	63	232546	102.240	ug/l #	89
59) 2-Hexanone	11.200	43	347690	114.766	ug/l	98
60) Dibromochloromethane	11.365	129	72728	23.081	ug/l	99
61) 1,2-Dibromoethane	11.471	107	72007	23.086	ug/l	100
64) Tetrachloroethene	11.106	164	67628	25.323	ug/l	89
65) Chlorobenzene	11.894	112	182206	21.515	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.965	131	65825	21.640	ug/l	99
67) Ethyl Benzene	11.965	91	317866	20.975	ug/l	98
68) m/p-Xylenes	12.076	106	242105	41.680	ug/l	95
69) o-Xylene	12.400	106	118746	20.623	ug/l	93
70) Styrene	12.412	104	194307	21.296	ug/l	97
71) Bromoform	12.582	173	43574	22.579	ug/l #	94
73) Isopropylbenzene	12.700	105	320527	20.394	ug/l	98
74) N-amyl acetate	12.494	43	124088	18.681	ug/l	93
75) 1,1,2,2-Tetrachloroethane	12.941	83	93407	21.136	ug/l	97
76) 1,2,3-Trichloropropane	13.000	75	93315m	22.863	ug/l	
77) Bromobenzene	12.982	156	70654	20.161	ug/l	79
78) n-propylbenzene	13.041	91	378539	20.922	ug/l	98
79) 2-Chlorotoluene	13.129	91	222491	20.048	ug/l	94
80) 1,3,5-Trimethylbenzene	13.176	105	266123	20.884	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.741	75	29748	18.760	ug/l #	81
82) 4-Chlorotoluene	13.223	91	220035	20.277	ug/l	93
83) tert-Butylbenzene	13.441	119	219312	19.904	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	263394	20.742	ug/l	97
85) sec-Butylbenzene	13.618	105	328481	21.444	ug/l	95
86) p-Isopropyltoluene	13.735	119	265933	20.901	ug/l	98
87) 1,3-Dichlorobenzene	13.735	146	134223	20.271	ug/l	96
88) 1,4-Dichlorobenzene	13.818	146	135356	20.804	ug/l	99
89) n-Butylbenzene	14.059	91	240162	21.666	ug/l	95
90) Hexachloroethane	14.335	117	45170	21.477	ug/l	91
91) 1,2-Dichlorobenzene	14.112	146	132375	20.728	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.723	75	18601	20.244	ug/l	80
93) 1,2,4-Trichlorobenzene	15.394	180	70249	19.717	ug/l	97
94) Hexachlorobutadiene	15.506	225	30180	22.713	ug/l	95
95) Naphthalene	15.647	128	250136	19.159	ug/l	99
96) 1,2,3-Trichlorobenzene	15.841	180	73179	20.705	ug/l	96

03/05/2024
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 Dadoda

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ClientSampleId :

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

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

03/05/2024
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Dadoda

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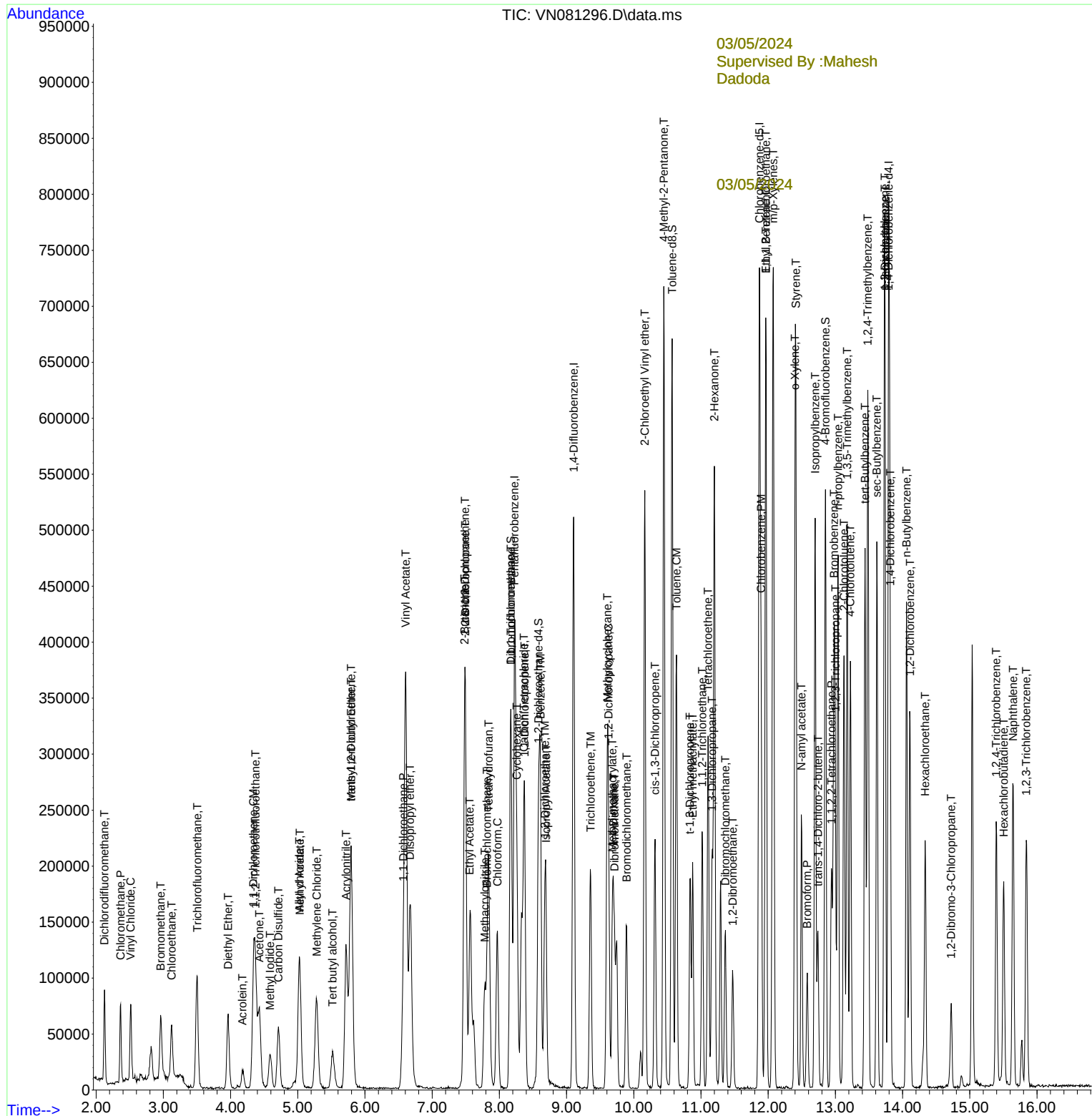
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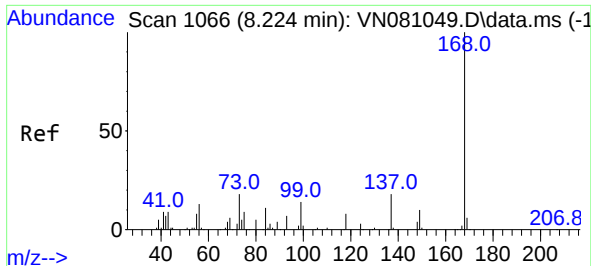
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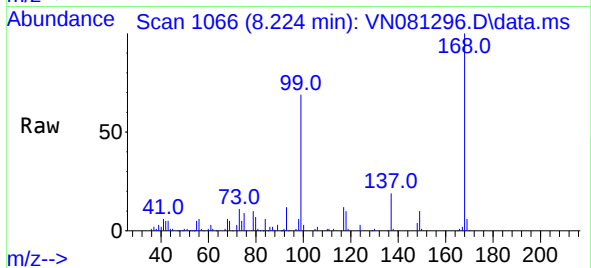


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN081296.D
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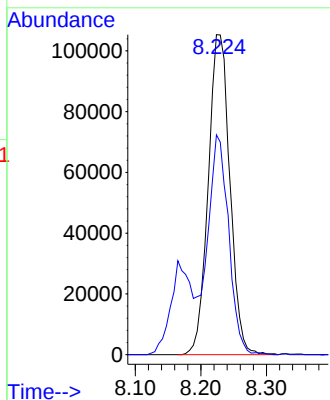
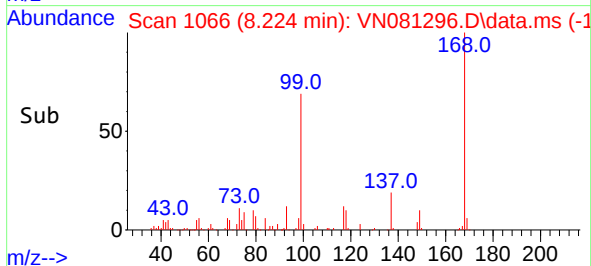
ClientSampleId :



Tgt Ion:168 Resp: 241360
Ion Ratio Lower Upper
168 100
99 68.7 59.9 89.9

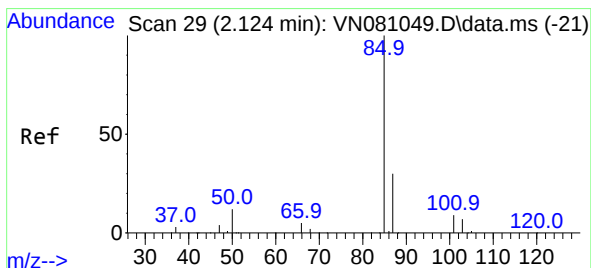
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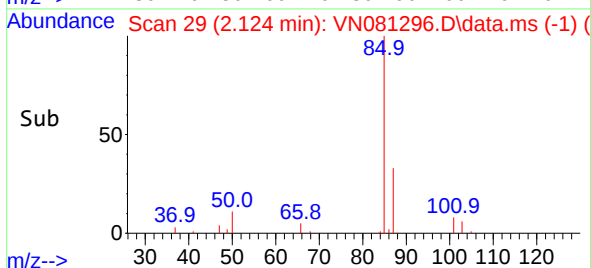
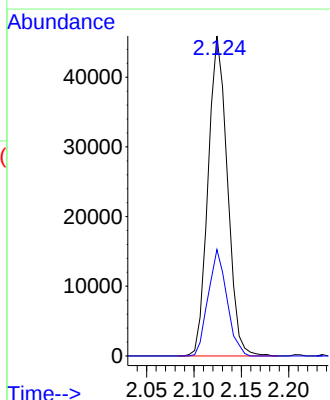
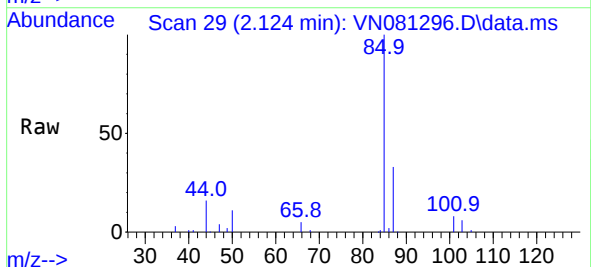
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Supervised By :Mahesh
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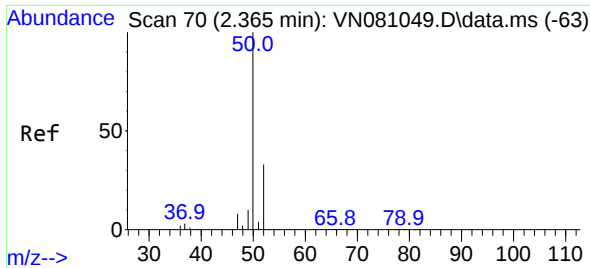
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#2
Dichlorodifluoromethane
Concen: 20.816 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

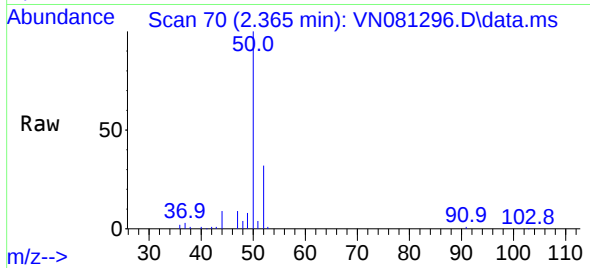
Tgt Ion: 85 Resp: 64973
Ion Ratio Lower Upper
85 100
87 33.3 15.3 45.9





#3
Chloromethane
Concen: 17.542 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

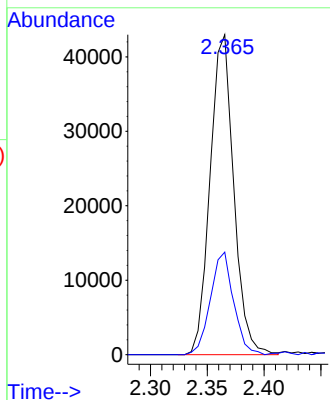
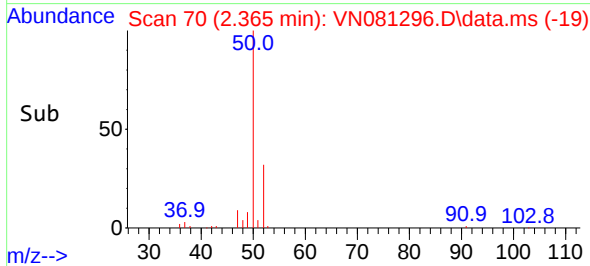
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 50 Resp: 62350
Ion Ratio Lower Upper
50 100
52 32.0 25.0 37.4

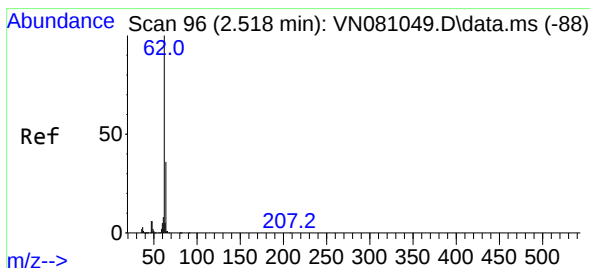
Manual Integrations
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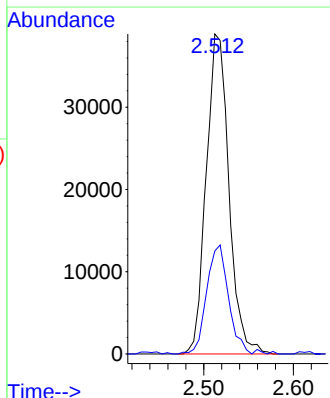
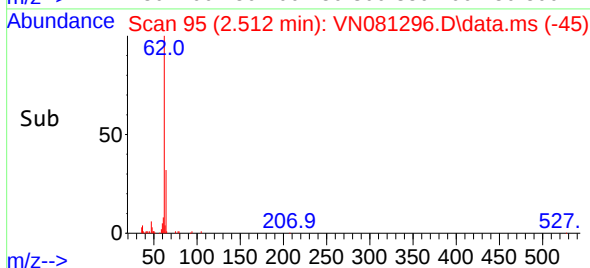
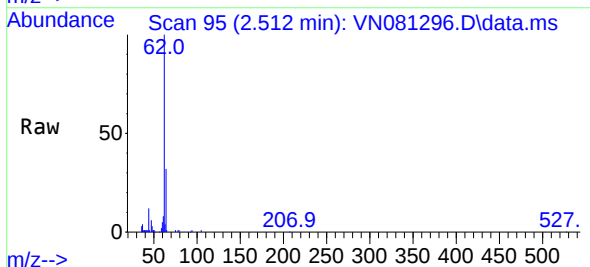
03/05/2024
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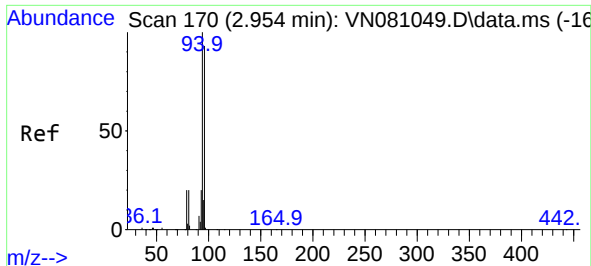
03/05/2024



#4
Vinyl Chloride
Concen: 19.710 ug/l
RT: 2.512 min Scan# 95
Delta R.T. -0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

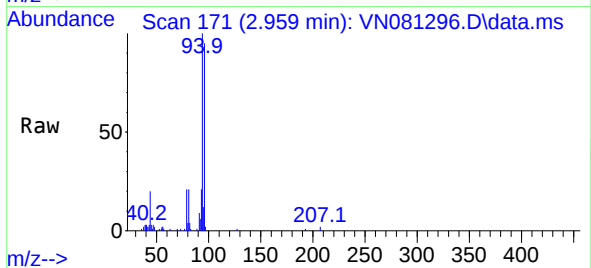
Tgt Ion: 62 Resp: 68338
Ion Ratio Lower Upper
62 100
64 32.2 22.7 34.1





#5
Bromomethane
Concen: 17.210 ug/l
RT: 2.959 min Scan# 11
Delta R.T. 0.005 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

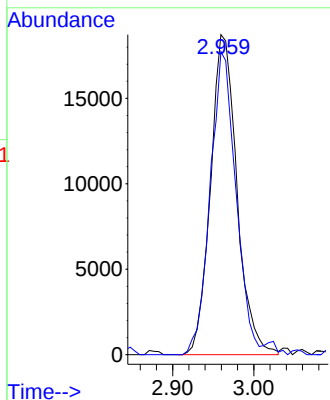
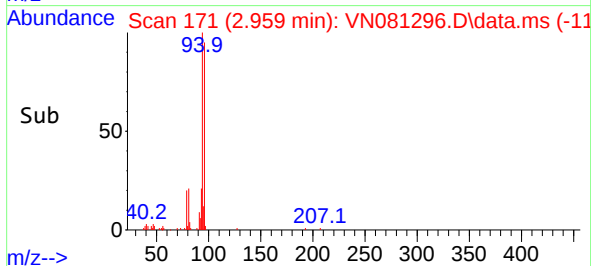
Instrument :
MSVOA_N
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Tgt Ion: 94 Resp: 4238
Ion Ratio Lower Upper
94 100
96 94.7 69.2 103.8

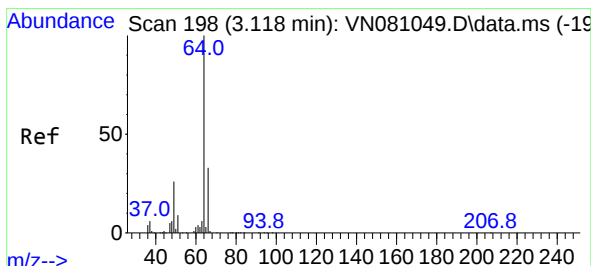
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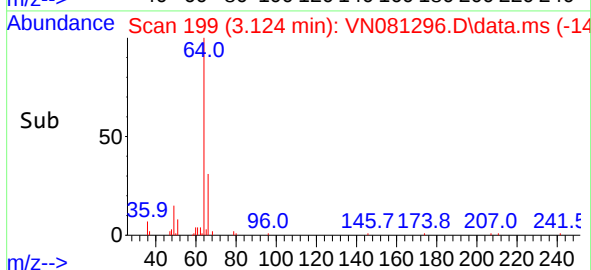
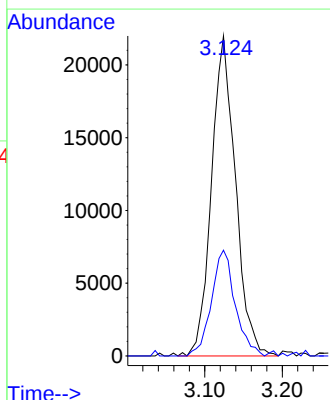
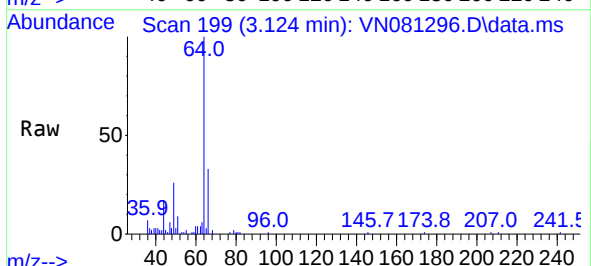
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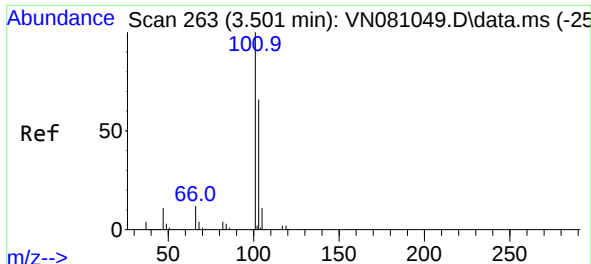
03/05/2024



#6
Chloroethane
Concen: 20.588 ug/l
RT: 3.124 min Scan# 199
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

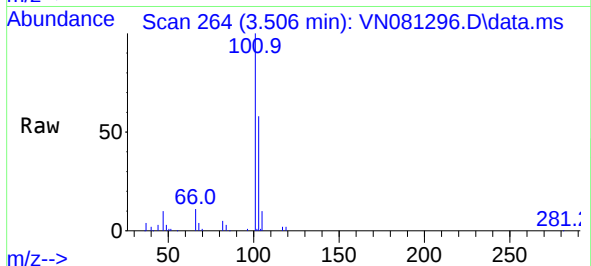
Tgt Ion: 64 Resp: 47315
Ion Ratio Lower Upper
64 100
66 33.0 26.4 39.6





#7
Trichlorofluoromethane
Concen: 21.368 ug/l
RT: 3.506 min Scan# 263
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

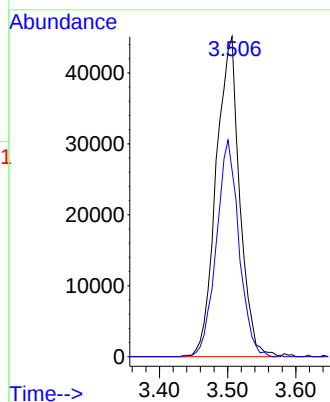
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:101 Resp: 10823
Ion Ratio Lower Upper
101 100
103 58.3 54.4 81.6

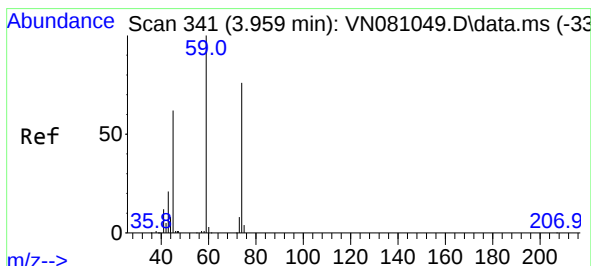
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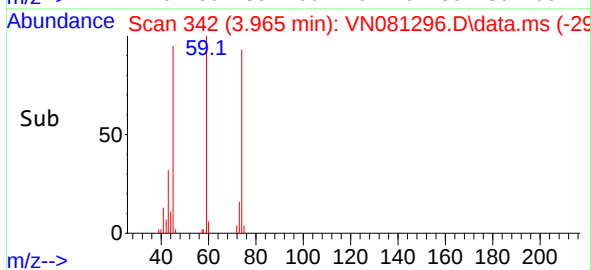
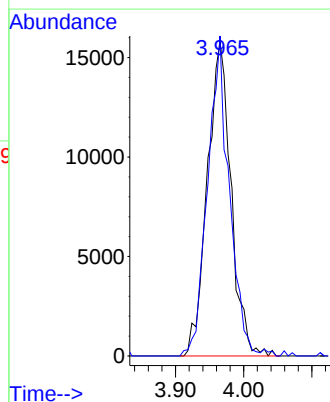
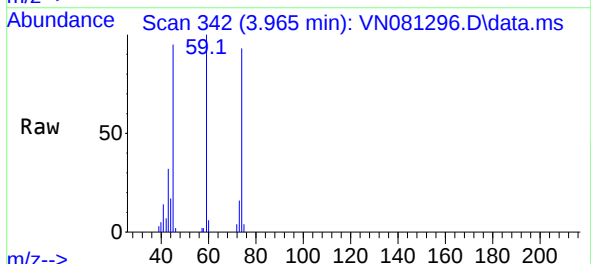
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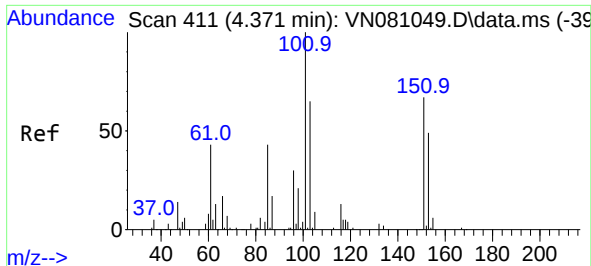
03/05/2024



#8
Diethyl Ether
Concen: 20.625 ug/l
RT: 3.965 min Scan# 342
Delta R.T. 0.006 min
Lab File: VN081296.D
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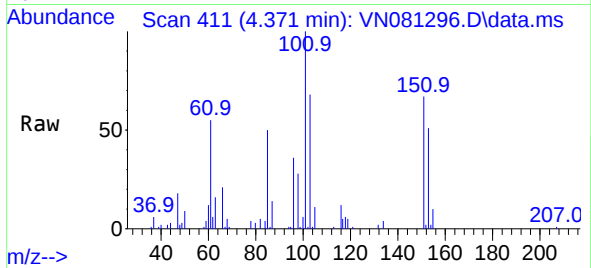
Tgt Ion: 74 Resp: 38195
Ion Ratio Lower Upper
74 100
45 92.7 53.3 159.9





#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.364 ug/l
RT: 4.371 min Scan# 411
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

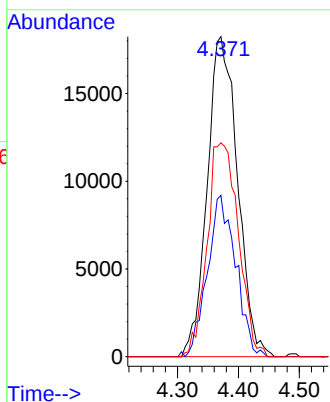
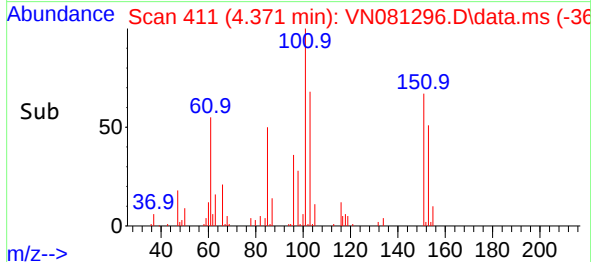
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:101 Resp: 6314
Ion Ratio Lower Upper
101 100
85 47.2 38.1 57.1
151 68.8 49.1 73.7

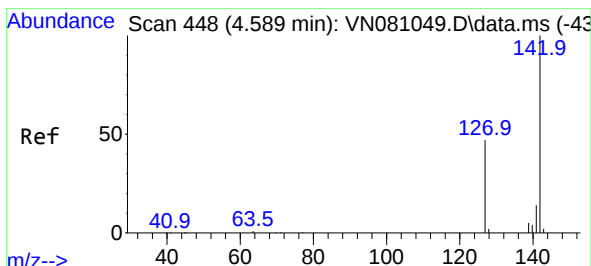
Manual Integrations
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Reviewed By :John
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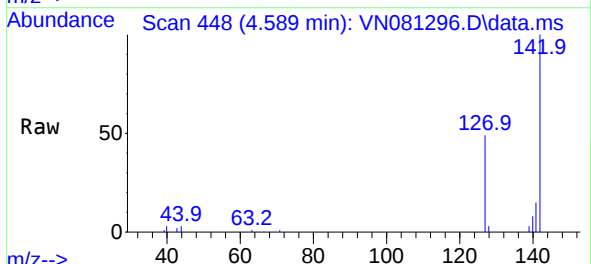


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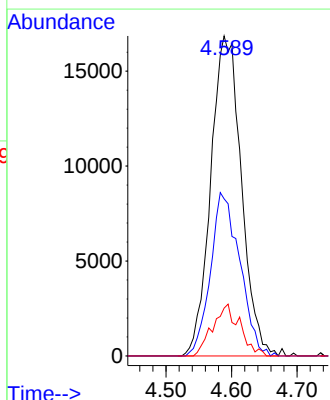
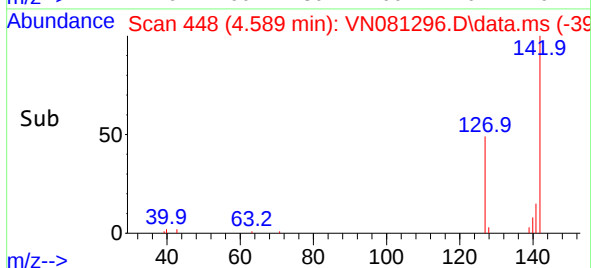
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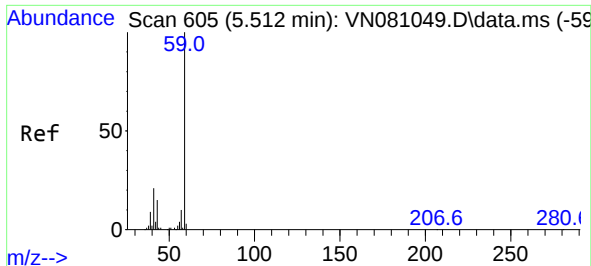


#10
Methyl Iodide
Concen: 17.296 ug/l
RT: 4.589 min Scan# 448
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



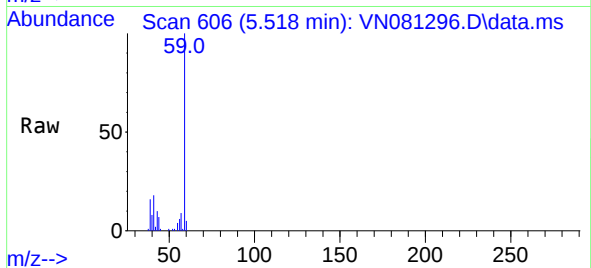
Tgt Ion:142 Resp: 54515
Ion Ratio Lower Upper
142 100
127 49.1 37.0 55.4
141 15.0 12.5 18.7





#11
Tert butyl alcohol
Concen: 107.469 ug/l
RT: 5.518 min Scan# 605
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

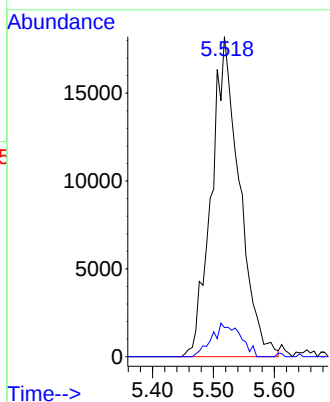
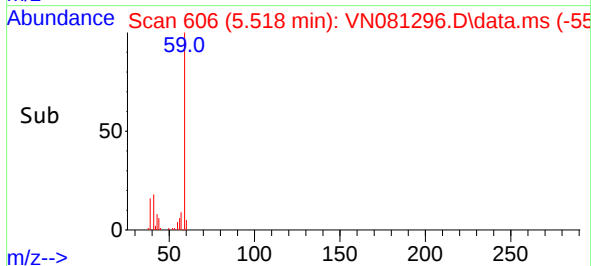
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 59 Resp: 58470
Ion Ratio Lower Upper
59 100
57 10.5 8.6 12.8

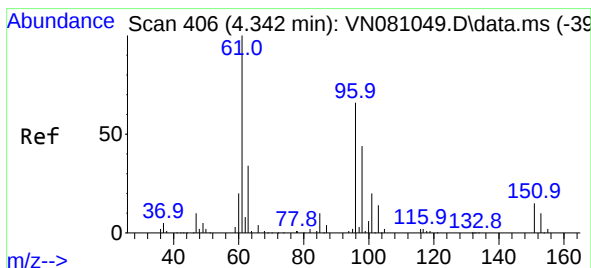
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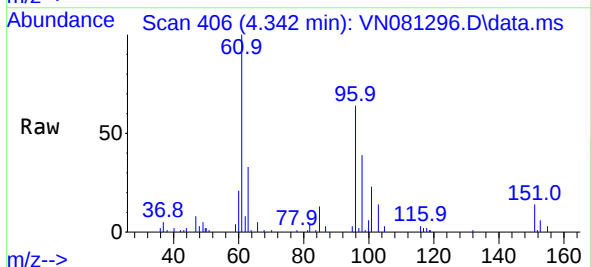


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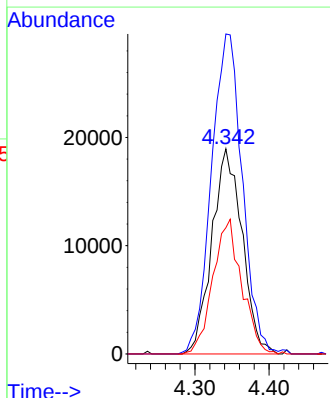
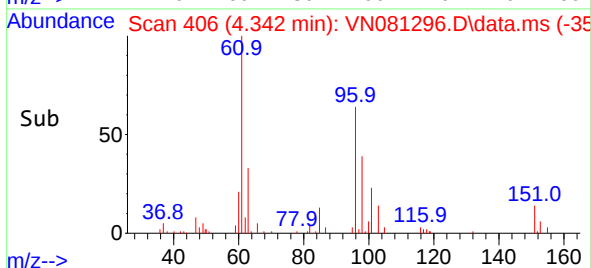
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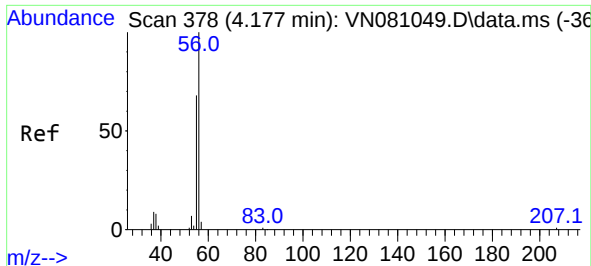


#12
1,1-Dichloroethene
Concen: 19.658 ug/l
RT: 4.342 min Scan# 406
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



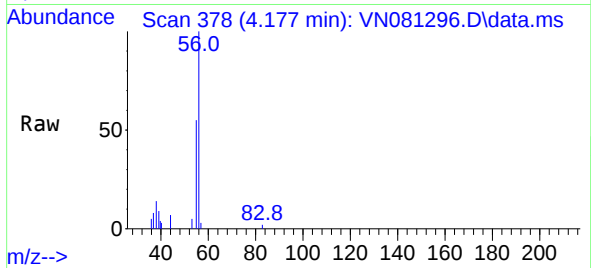
Tgt Ion: 96 Resp: 53656
Ion Ratio Lower Upper
96 100
61 156.0 138.2 207.4
98 61.5 49.2 73.8





#13
Acrolein
Concen: 69.776 ug/l
RT: 4.177 min Scan# 378
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

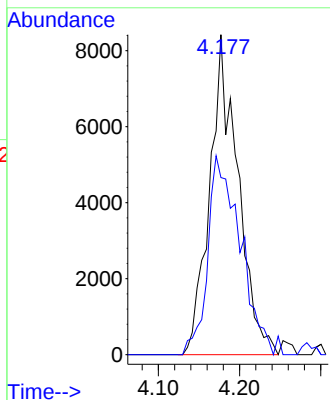
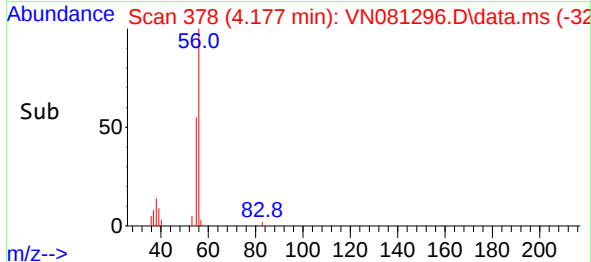
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 56 Resp: 2034
Ion Ratio Lower Upper
56 100
55 71.2 55.3 82.9

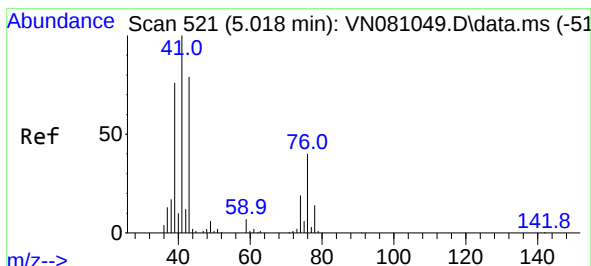
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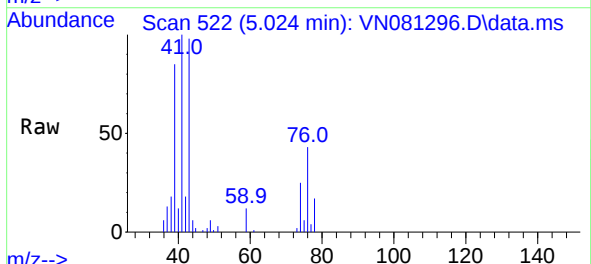


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Supervised By :Mahesh
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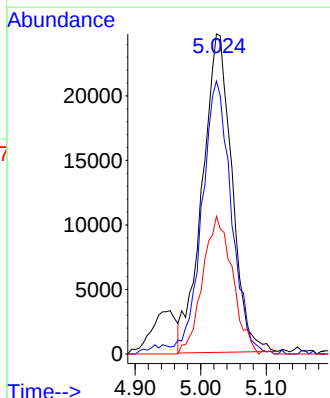
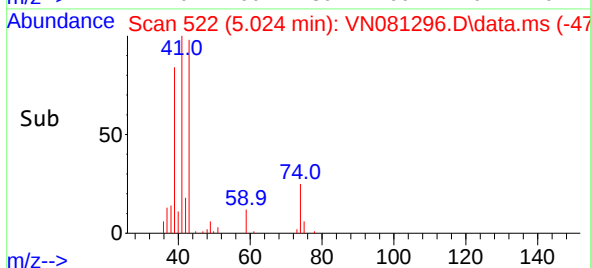
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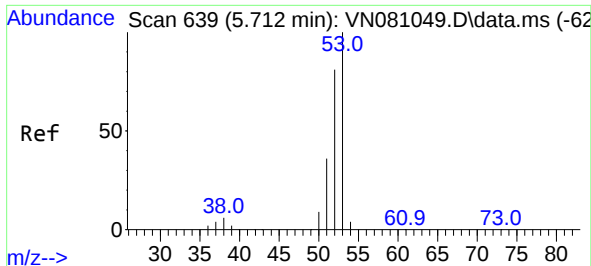


#14
Allyl chloride
Concen: 19.064 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



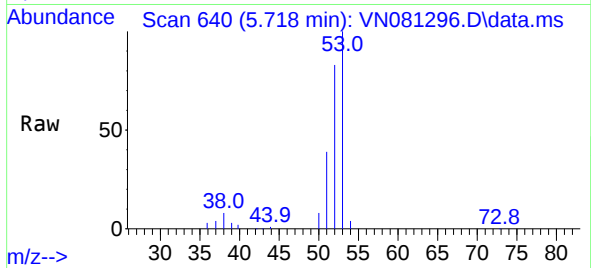
Tgt Ion: 41 Resp: 77206
Ion Ratio Lower Upper
41 100
39 85.4 57.7 86.5
76 43.6 26.8 40.2#





#15
Acrylonitrile
Concen: 118.450 ug/l
RT: 5.718 min Scan# 640
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

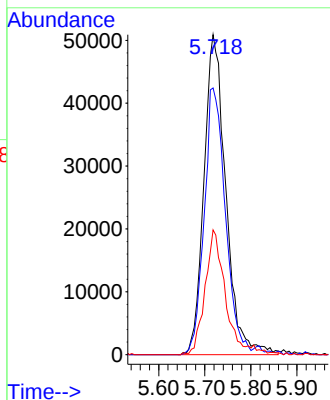
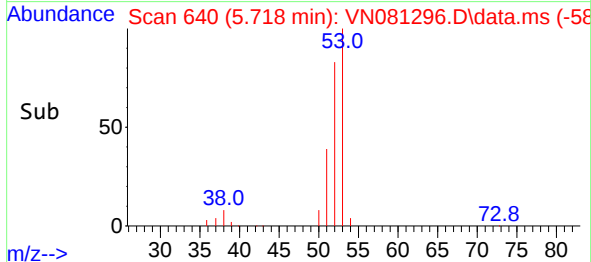
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 53 Resp: 16830
Ion Ratio Lower Upper
53 100
52 80.8 64.8 97.2
51 35.0 26.9 40.3

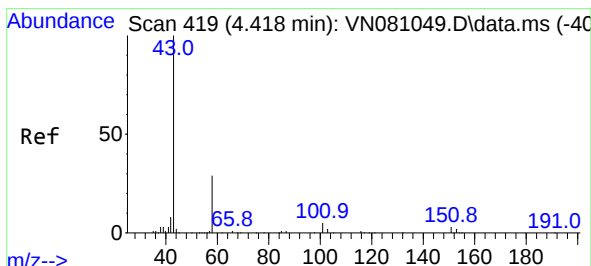
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Carlone

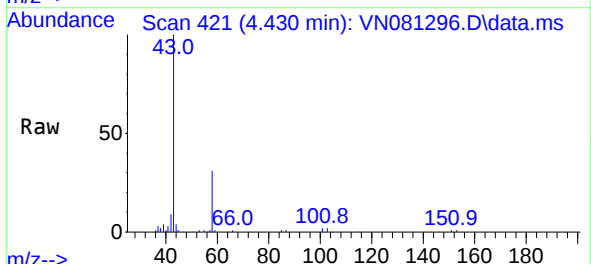


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Supervised By :Mahesh
Dadoda

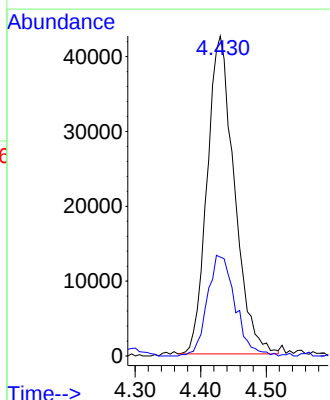
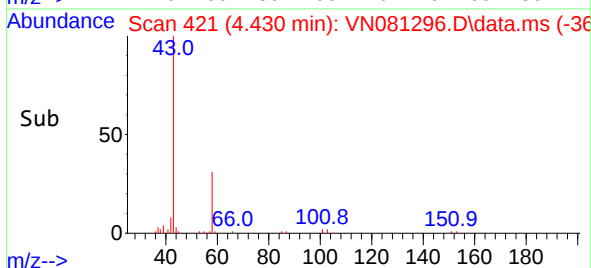
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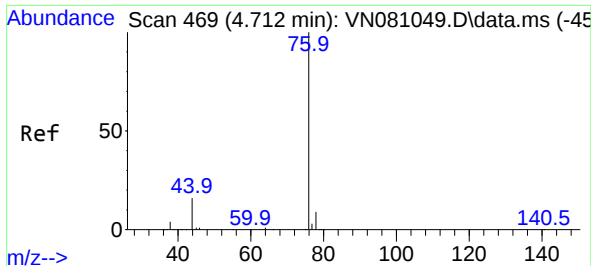


#16
Acetone
Concen: 105.074 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.012 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



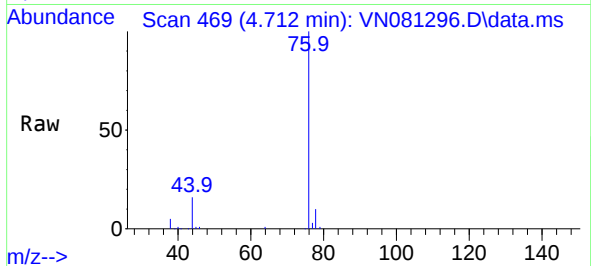
Tgt Ion: 43 Resp: 122313
Ion Ratio Lower Upper
43 100
58 31.1 24.8 37.2





#17
Carbon Disulfide
Concen: 15.706 ug/l
RT: 4.712 min Scan# 469
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

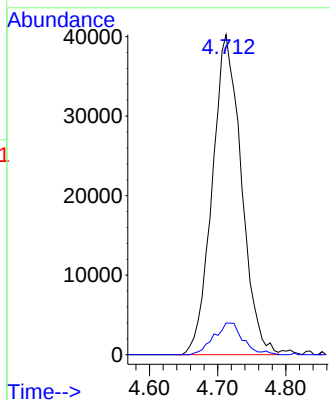
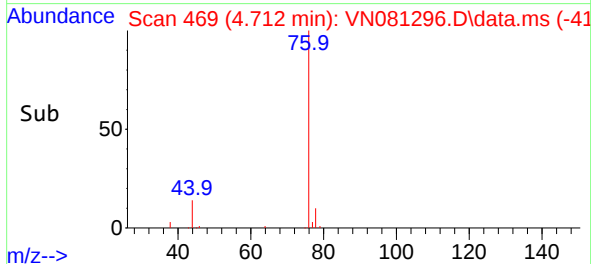
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 76 Resp: 119569
Ion Ratio Lower Upper
76 100
78 9.9 6.3 9.5

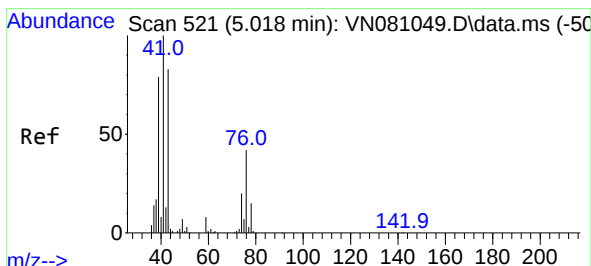
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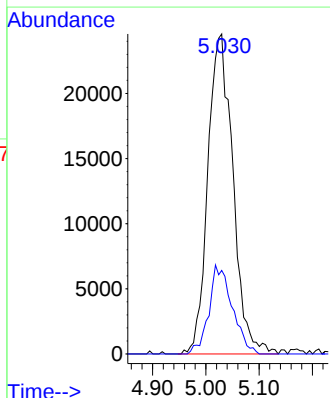
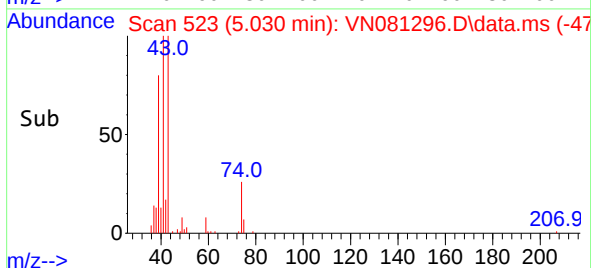
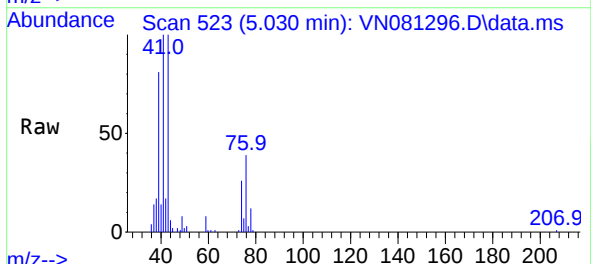
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Supervised By :Mahesh
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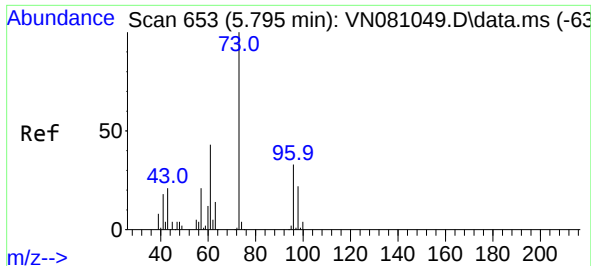
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#18
Methyl Acetate
Concen: 28.243 ug/l
RT: 5.030 min Scan# 523
Delta R.T. 0.012 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Tgt Ion: 43 Resp: 80200
Ion Ratio Lower Upper
43 100
74 25.8 17.3 25.9



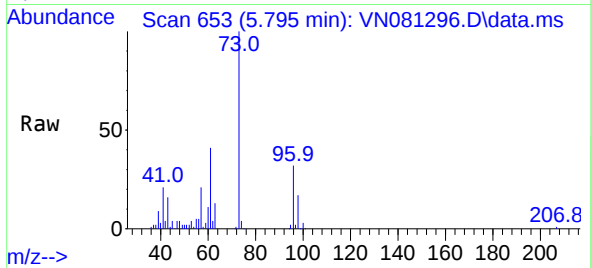


#19
Methyl tert-butyl Ether
Concen: 21.564 ug/l
RT: 5.795 min Scan# 615
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Instrument :

MSVOA_N

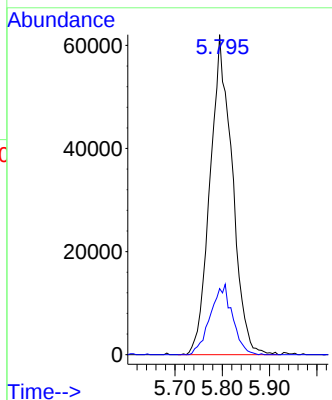
ClientSampleId :



Tgt Ion: 73 Resp: 20158
Ion Ratio Lower Upper
73 100
57 20.6 18.2 27.4

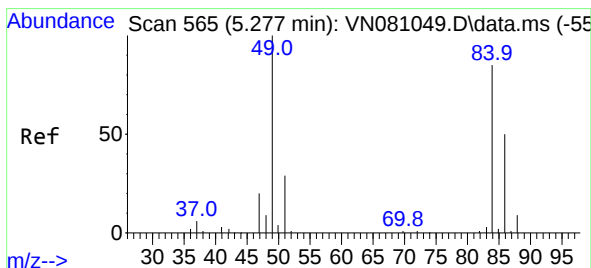
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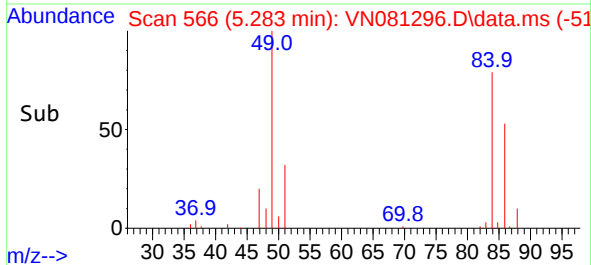
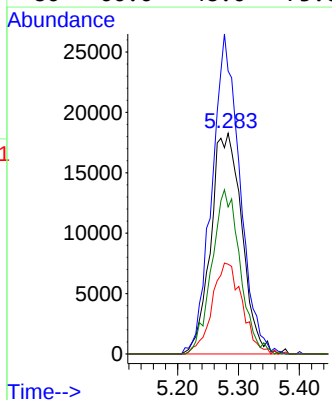
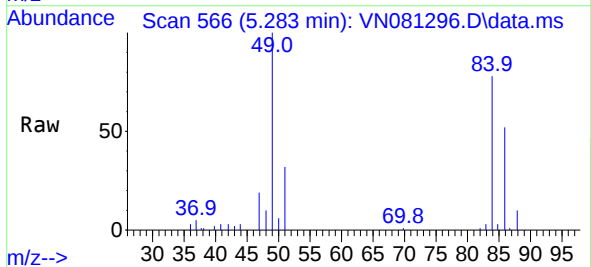
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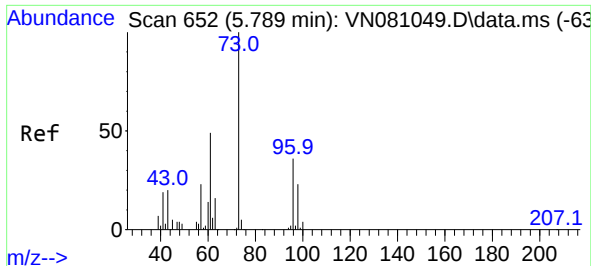
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#20
Methylene Chloride
Concen: 20.942 ug/l
RT: 5.283 min Scan# 566
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

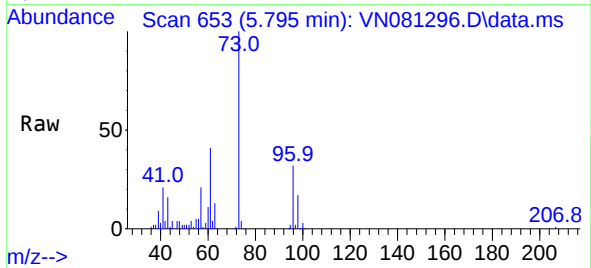
Tgt Ion: 84 Resp: 64691
Ion Ratio Lower Upper
84 100
49 128.2 108.1 162.1
51 40.6 32.9 49.3
86 66.6 48.6 73.0





#21
trans-1,2-Dichloroethene
Concen: 19.555 ug/l
RT: 5.795 min Scan# 612
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

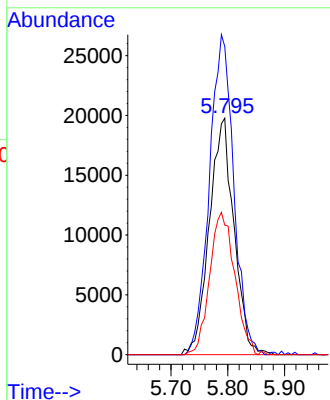
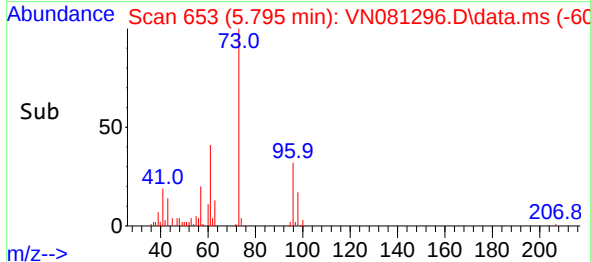
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 96 Resp: 59550
Ion Ratio Lower Upper
96 100
61 130.3 112.8 169.2
98 54.8 51.0 76.4

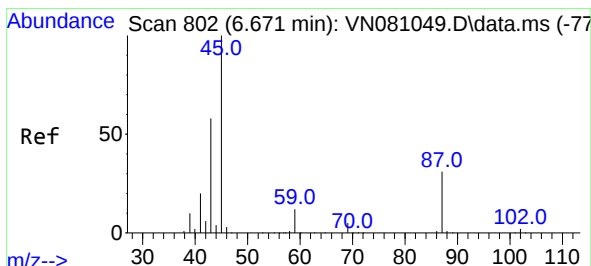
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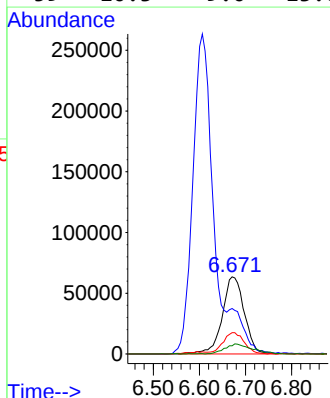
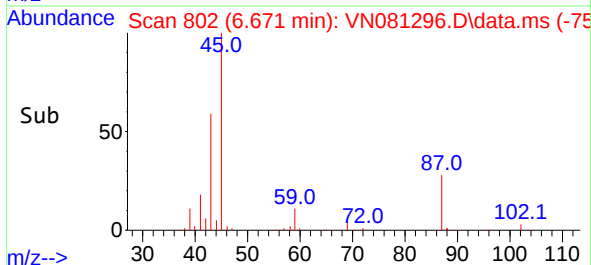
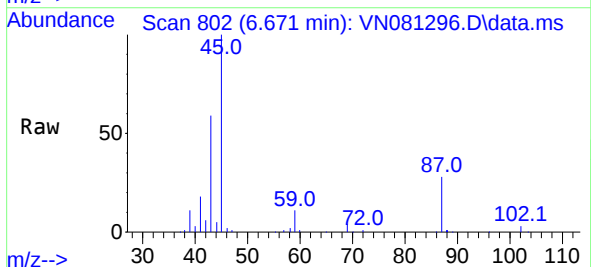
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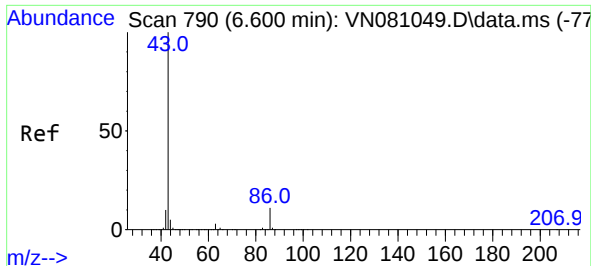
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#22
Diisopropyl ether
Concen: 22.856 ug/l
RT: 6.671 min Scan# 802
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

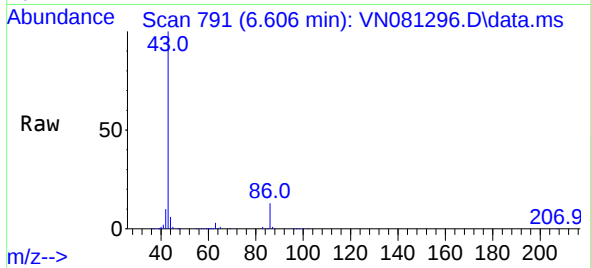
Tgt Ion: 45 Resp: 209975
Ion Ratio Lower Upper
45 100
43 57.0 41.8 62.8
87 27.3 18.1 27.1#
59 10.3 9.0 13.6





#23
 Vinyl Acetate
 Concen: 103.257 ug/l
 RT: 6.606 min Scan# 790
 Delta R.T. 0.006 min
 Lab File: VN081296.D
 Acq: 04 Mar 2024 12:08

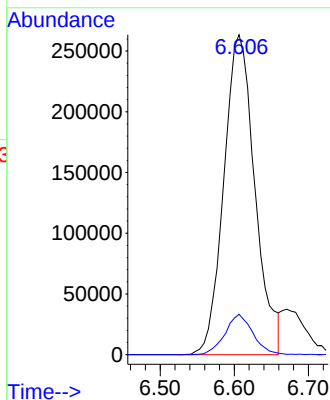
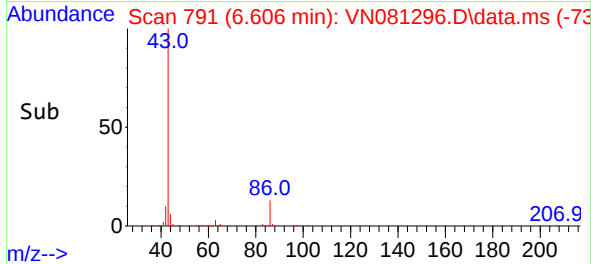
Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 43 Resp: 769649
 Ion Ratio Lower Upper
 43 100
 86 12.6 7.1 10.7

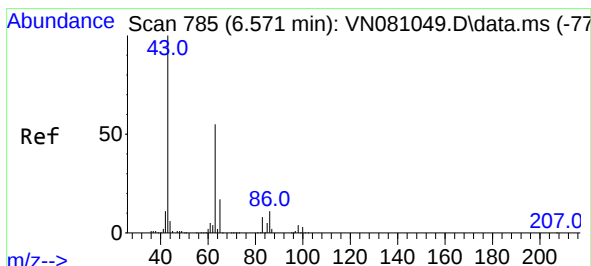
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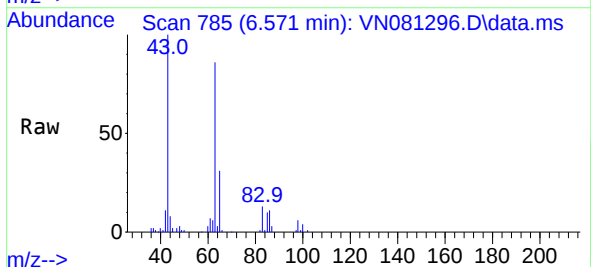


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 Supervised By :Mahesh
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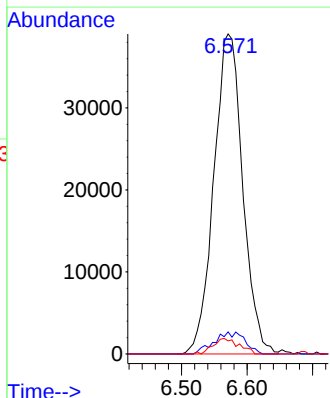
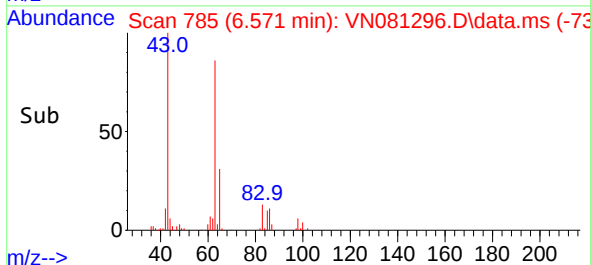
03/05/2024

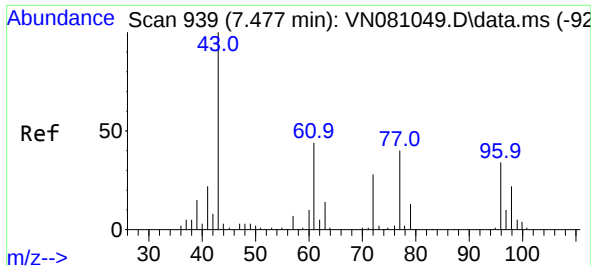


#24
 1,1-Dichloroethane
 Concen: 22.459 ug/l
 RT: 6.571 min Scan# 785
 Delta R.T. -0.000 min
 Lab File: VN081296.D
 Acq: 04 Mar 2024 12:08



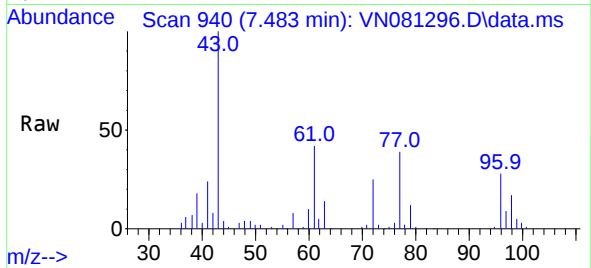
Tgt Ion: 63 Resp: 119302
 Ion Ratio Lower Upper
 63 100
 98 6.9 2.9 8.6
 100 4.1 1.9 5.7





#25
2-Butanone
Concen: 111.822 ug/l
RT: 7.483 min Scan# 941
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

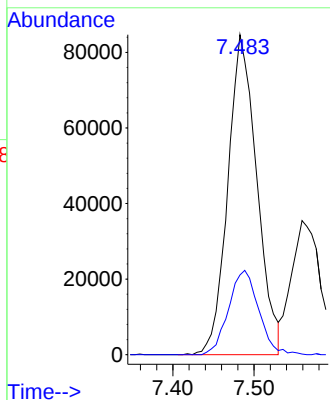
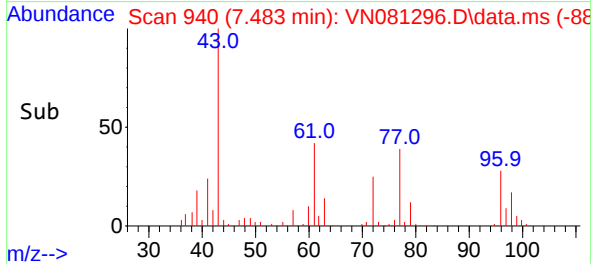
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 43 Resp: 21029
Ion Ratio Lower Upper
43 100
72 24.9 19.5 29.3

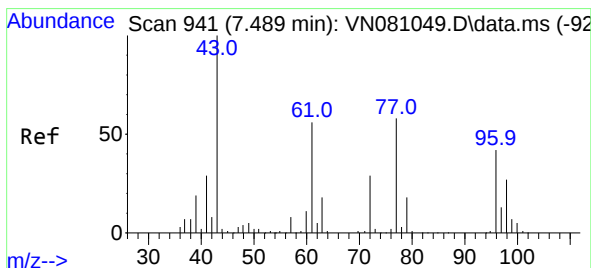
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Reviewed By :John
Carlone

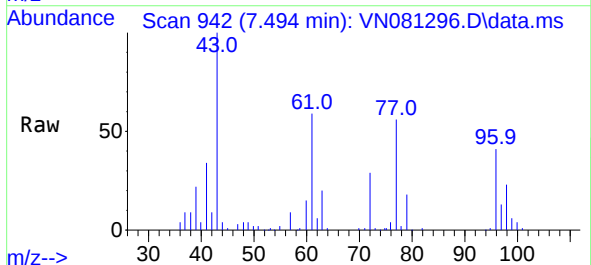


03/05/2024
Supervised By :Mahesh
Dadoda

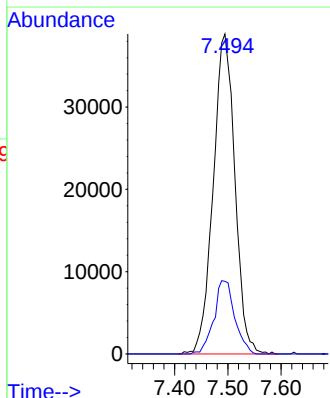
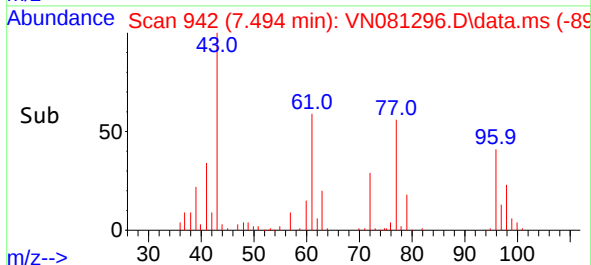
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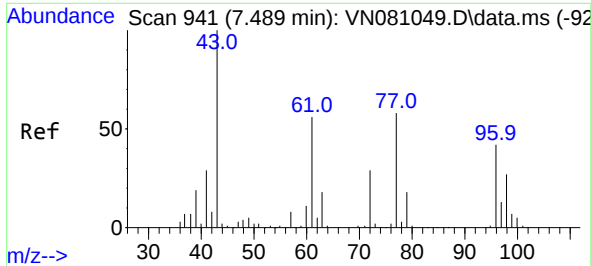


#26
2,2-Dichloropropane
Concen: 22.063 ug/l
RT: 7.494 min Scan# 942
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



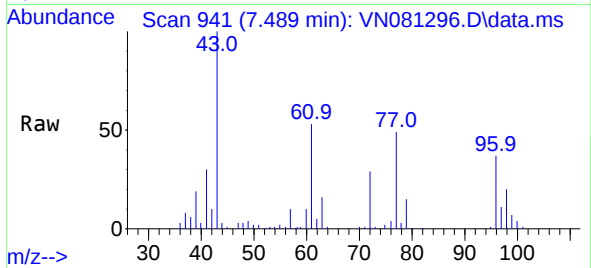
Tgt Ion: 77 Resp: 109813
Ion Ratio Lower Upper
77 100
97 22.0 11.5 34.5





#27
cis-1,2-Dichloroethene
Concen: 20.550 ug/l
RT: 7.489 min Scan# 941
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

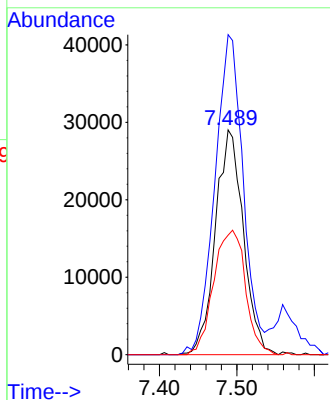
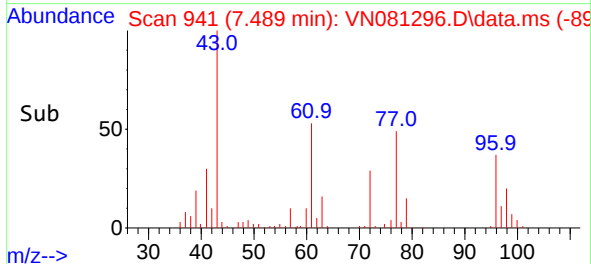
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 96 Resp: 72710
Ion Ratio Lower Upper
96 100
61 144.7 0.0 325.4
98 63.1 0.0 130.4

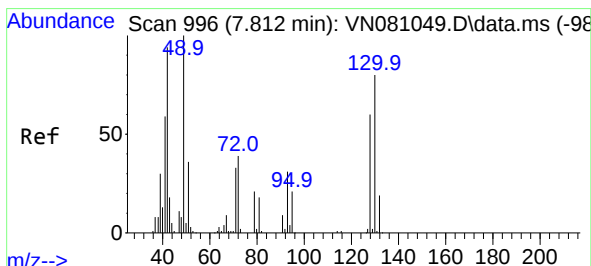
Manual Integrations
APPROVED

Reviewed By :John
Carlone

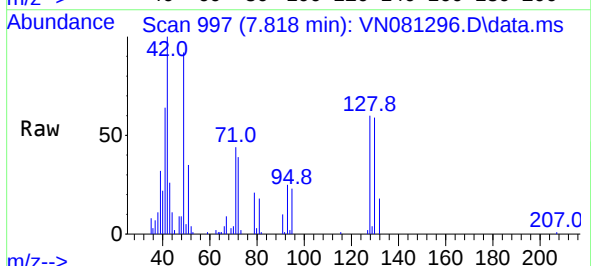


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Supervised By :Mahesh
Dadoda

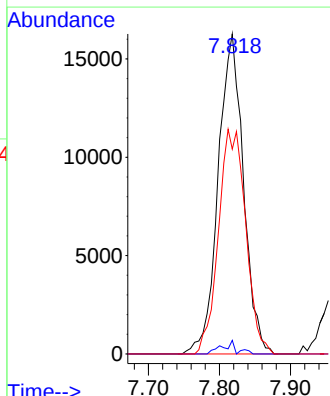
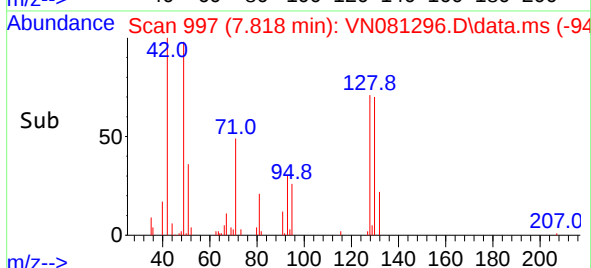
03/05/2024

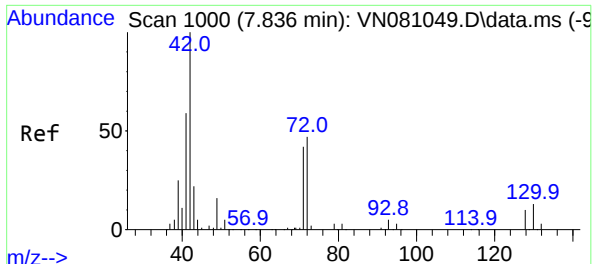


#28
Bromochloromethane
Concen: 18.204 ug/l
RT: 7.818 min Scan# 997
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



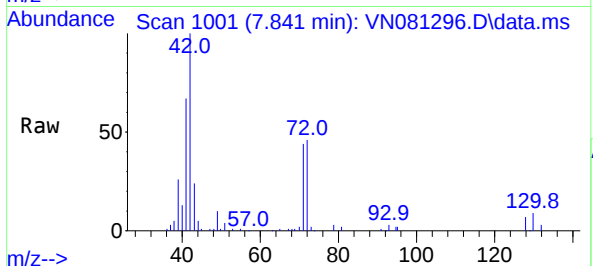
Tgt Ion: 49 Resp: 40090
Ion Ratio Lower Upper
49 100
129 2.0 0.0 1.6#
130 75.8 42.3 63.5#





#29
Tetrahydrofuran
Concen: 113.388 ug/l
RT: 7.841 min Scan# 1000
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

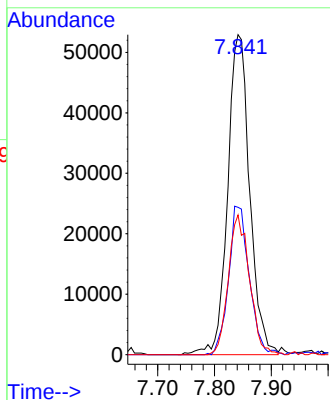
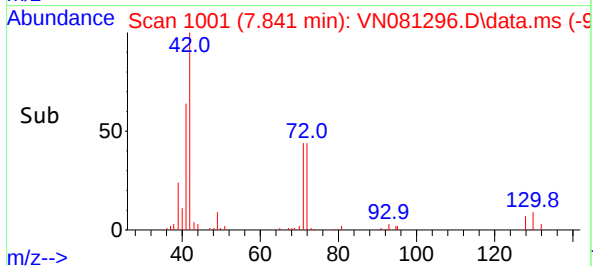
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 42 Resp: 142344
Ion Ratio Lower Upper
42 100
72 43.7 31.1 46.7
71 42.0 28.3 42.5

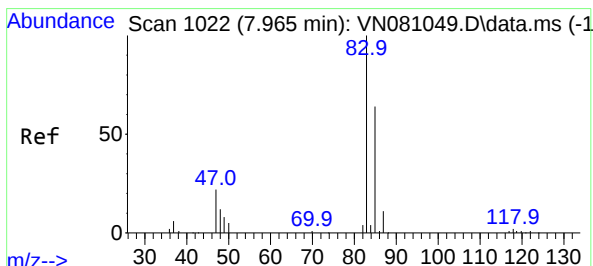
Manual Integrations
APPROVED

Reviewed By :John
Carlone



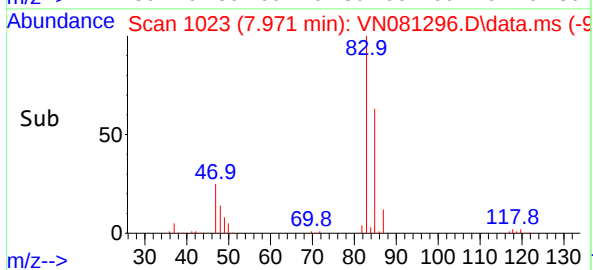
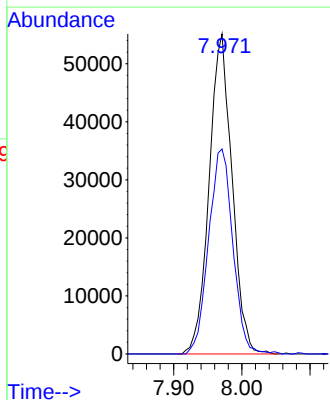
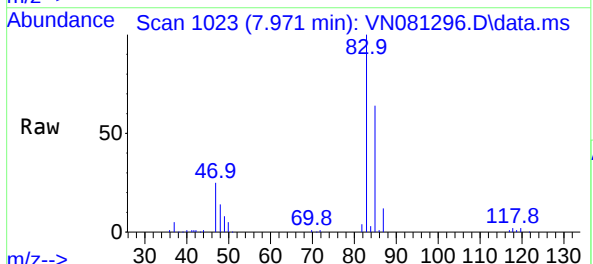
03/05/2024
Supervised By :Mahesh
Dadoda

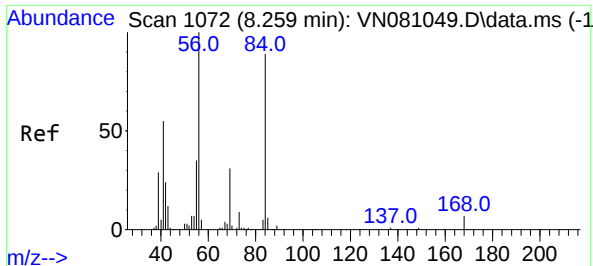
03/05/2024



#30
Chloroform
Concen: 22.838 ug/l
RT: 7.971 min Scan# 1023
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

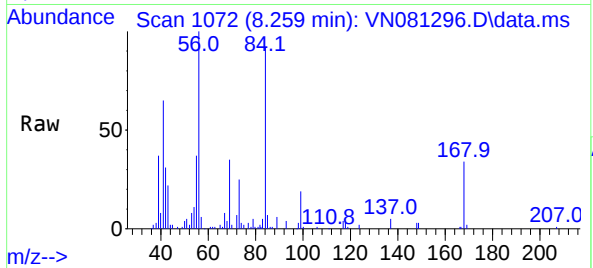
Tgt Ion: 83 Resp: 128968
Ion Ratio Lower Upper
83 100
85 64.0 51.0 76.6





#31
Cyclohexane
Concen: 19.203 ug/l
RT: 8.259 min Scan# 1072
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

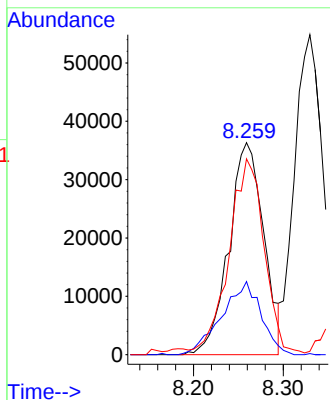
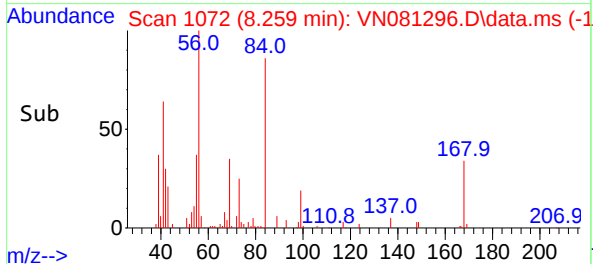
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 56 Resp: 9809
Ion Ratio Lower Upper
56 100
69 34.5 20.1 30.1
84 89.7 56.9 85.3

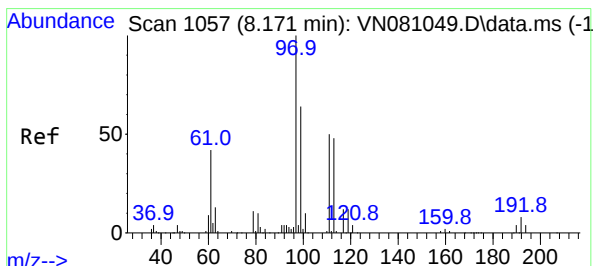
Manual Integrations
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Reviewed By :John
Carlone



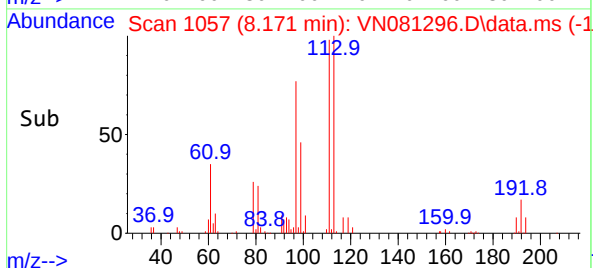
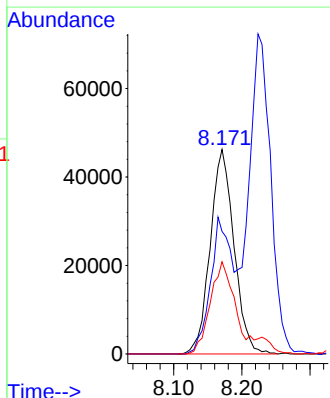
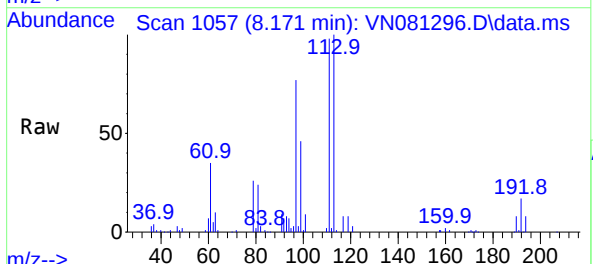
03/05/2024
Supervised By :Mahesh
Dadoda

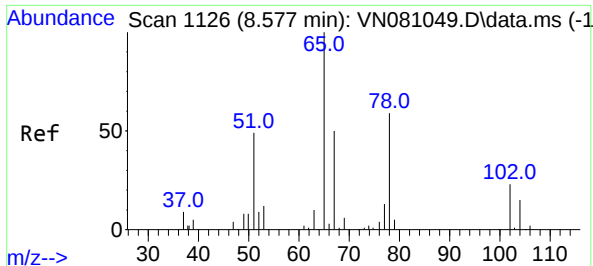
03/05/2024



#32
1,1,1-Trichloroethane
Concen: 21.805 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Tgt Ion: 97 Resp: 112142
Ion Ratio Lower Upper
97 100
99 57.7 53.4 80.0
61 52.3 43.8 65.8





#33
1,2-Dichloroethane-d4
Concen: 57.696 ug/l
RT: 8.583 min Scan# 1126
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Instrument :

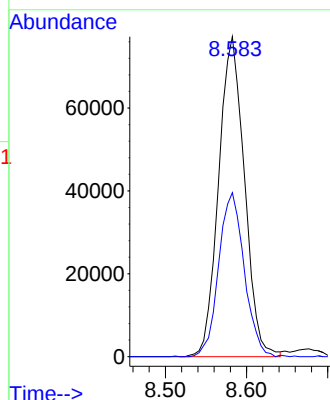
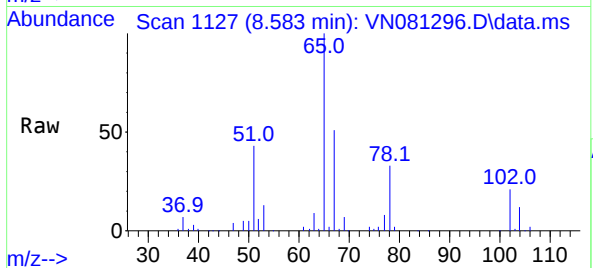
MSVOA_N

ClientSampleId :

Tgt Ion: 65 Resp: 17068
Ion Ratio Lower Upper
65 100
67 50.8 0.0 102.4

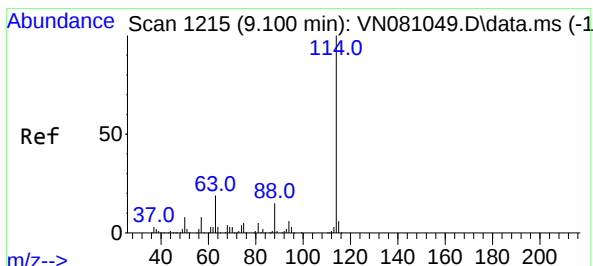
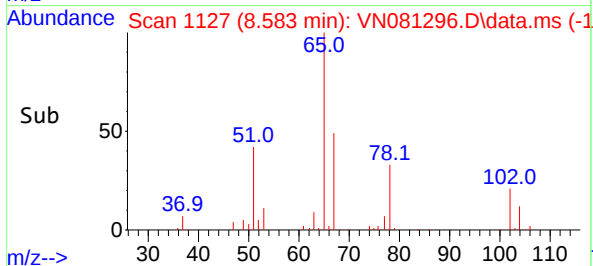
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Carlone



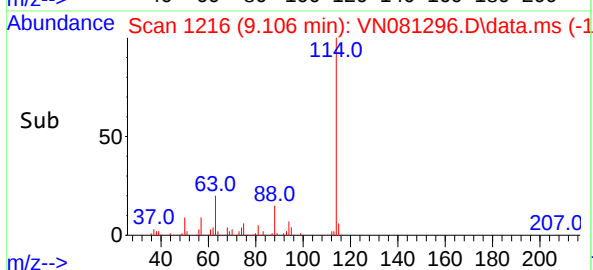
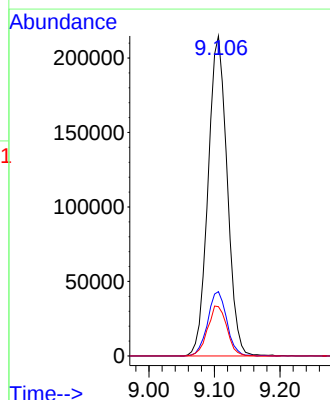
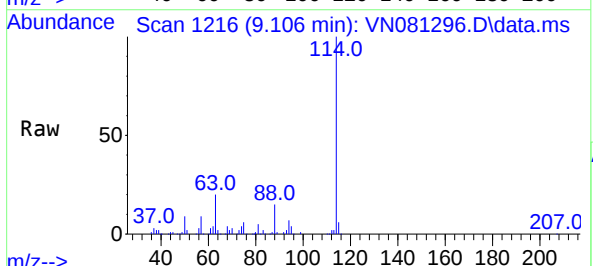
03/05/2024
Supervised By :Mahesh
Dadoda

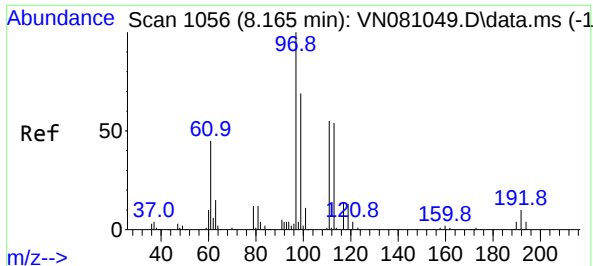
03/05/2024



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1216
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

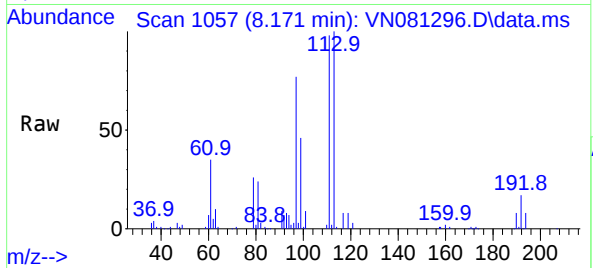
Tgt Ion:114 Resp: 434421
Ion Ratio Lower Upper
114 100
63 20.1 0.0 48.0
88 15.4 0.0 34.8





#35
Dibromofluoromethane
Concen: 58.057 ug/l
RT: 8.171 min Scan# 1056
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

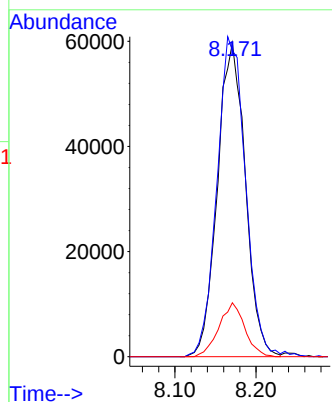
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 113 Resp: 14261
Ion Ratio Lower Upper
113 100
111 104.6 82.2 123.4
192 15.9 12.5 18.7

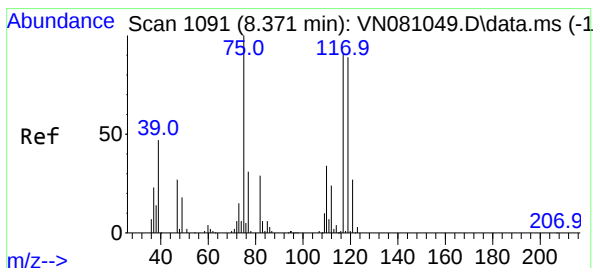
Manual Integrations
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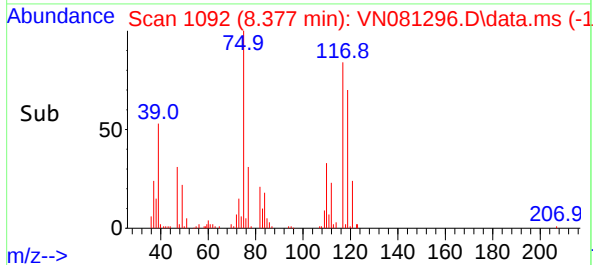
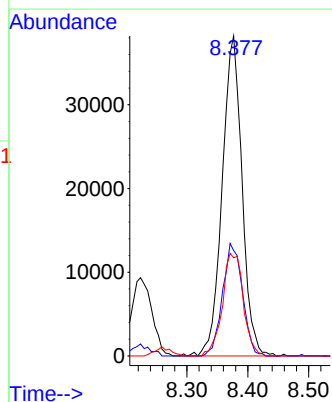
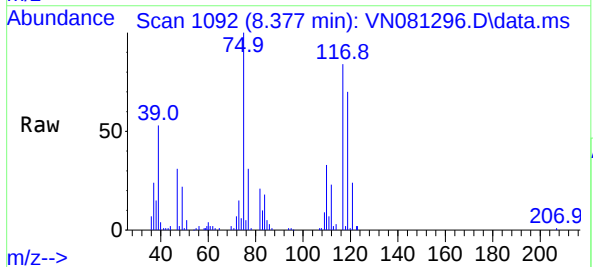
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Supervised By :Mahesh
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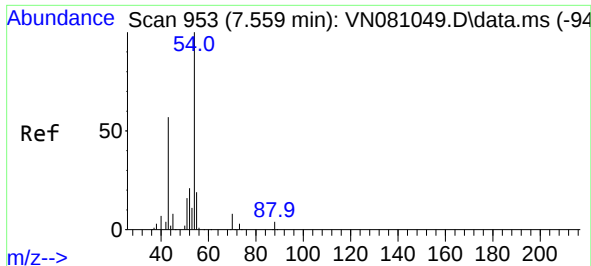
03/05/2024



#36
1,1-Dichloropropene
Concen: 20.571 ug/l
RT: 8.377 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

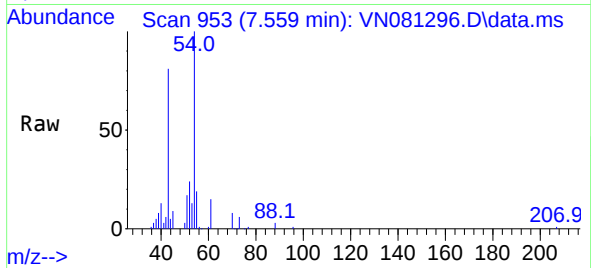
Tgt Ion: 75 Resp: 86573
Ion Ratio Lower Upper
75 100
110 35.3 16.0 48.0
77 33.8 25.8 38.6





#37
Ethyl Acetate
Concen: 23.388 ug/l
RT: 7.559 min Scan# 91
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

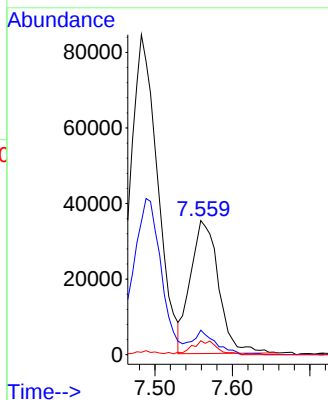
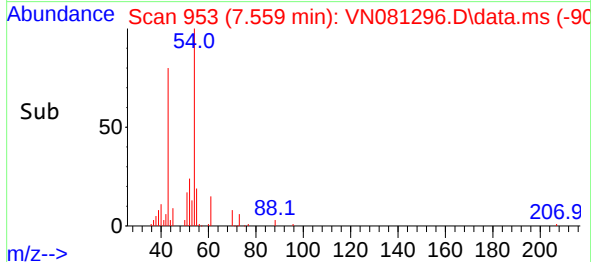
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 43 Resp: 88834
Ion Ratio Lower Upper
43 100
61 13.2 10.6 15.8
70 9.3 8.0 12.0

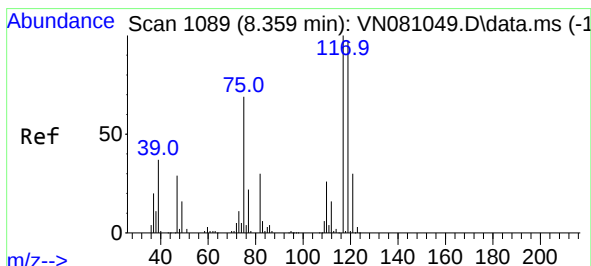
Manual Integrations
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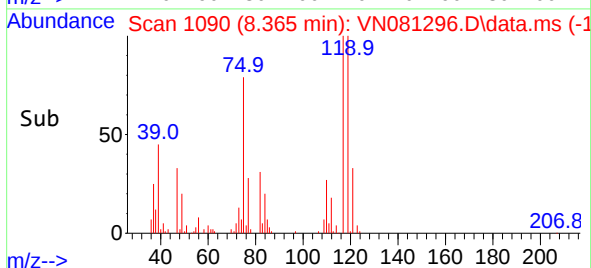
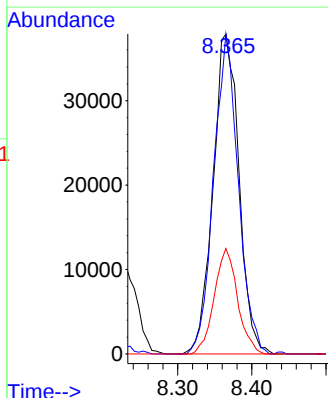
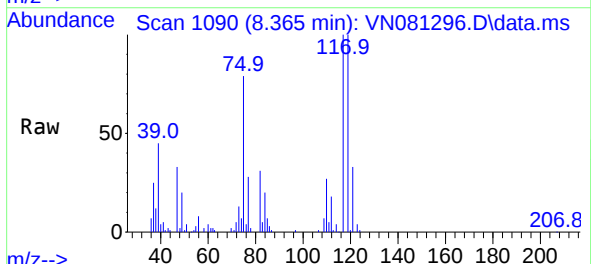
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Supervised By :Mahesh
Dadoda

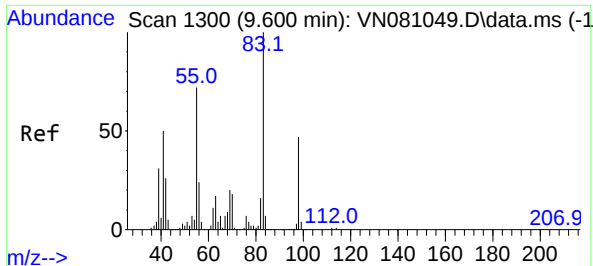
03/05/2024



#38
Carbon Tetrachloride
Concen: 21.578 ug/l
RT: 8.365 min Scan# 1090
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

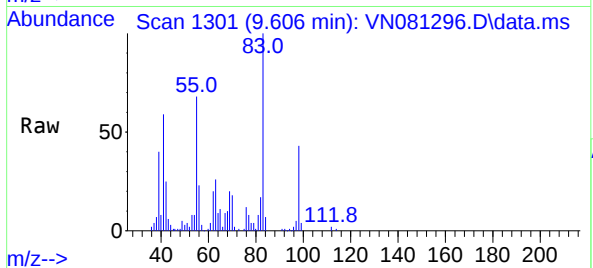
Tgt Ion:117 Resp: 91879
Ion Ratio Lower Upper
117 100
119 100.0 73.4 110.2
121 33.0 24.4 36.6





#39
Methylcyclohexane
Concen: 19.846 ug/l
RT: 9.606 min Scan# 1130
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

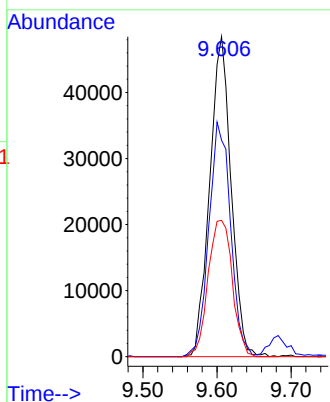
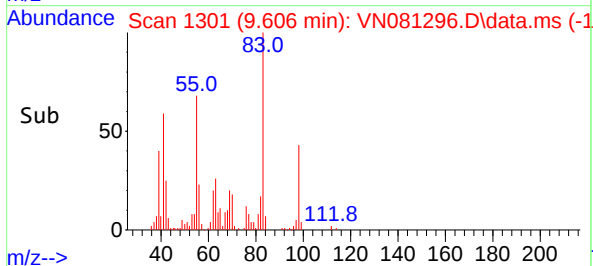
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 83 Resp: 97360
Ion Ratio Lower Upper
83 100
55 67.7 65.7 98.5
98 42.6 33.8 50.6

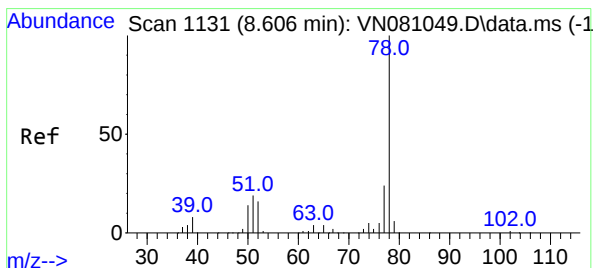
Manual Integrations
APPROVED

Reviewed By :John
Carlone



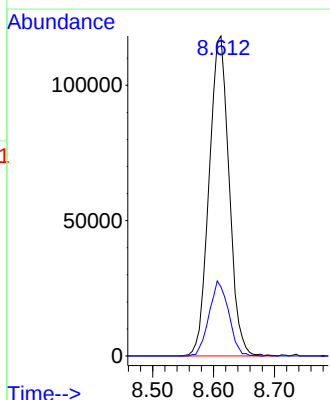
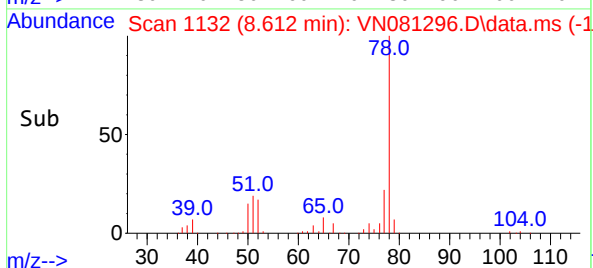
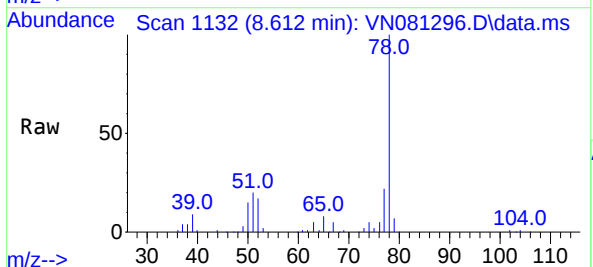
03/05/2024
Supervised By :Mahesh
Dadoda

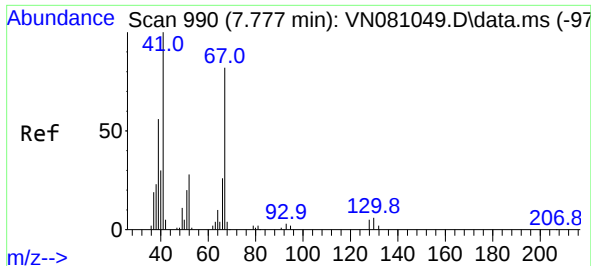
03/05/2024



#40
Benzene
Concen: 22.117 ug/l
RT: 8.612 min Scan# 1132
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

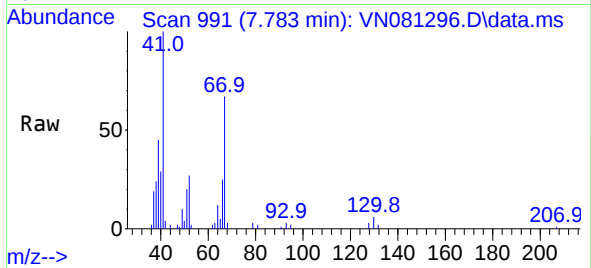
Tgt Ion: 78 Resp: 269419
Ion Ratio Lower Upper
78 100
77 21.6 20.4 30.6





#41
Methacrylonitrile
Concen: 23.091 ug/l
RT: 7.783 min Scan# 991
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

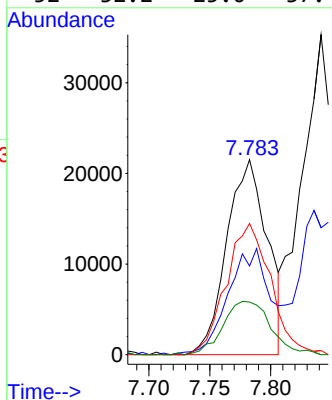
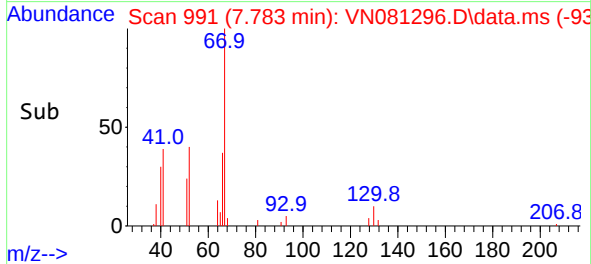
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 41 Resp: 49910
Ion Ratio Lower Upper
41 100
39 54.8 48.4 72.6
67 73.7 56.8 85.2
52 32.2 25.0 37.4

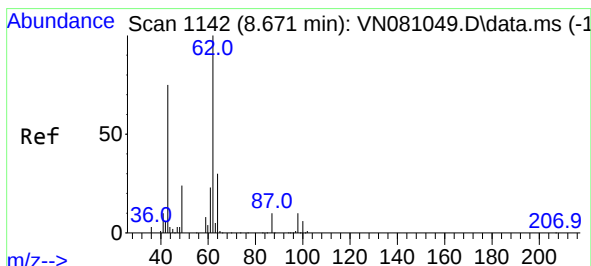
Manual Integrations
APPROVED

Reviewed By :John
Carlone



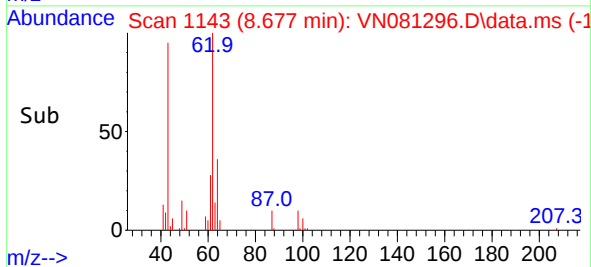
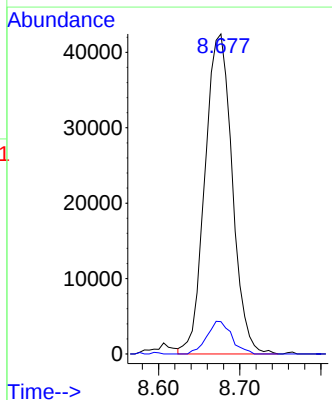
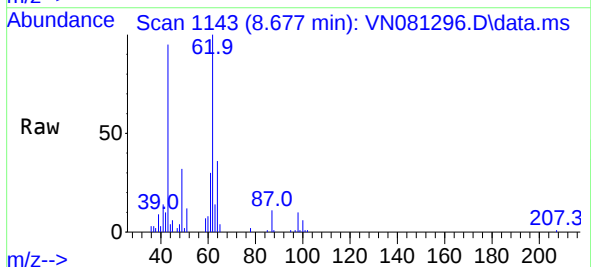
03/05/2024
Supervised By :Mahesh
Dadoda

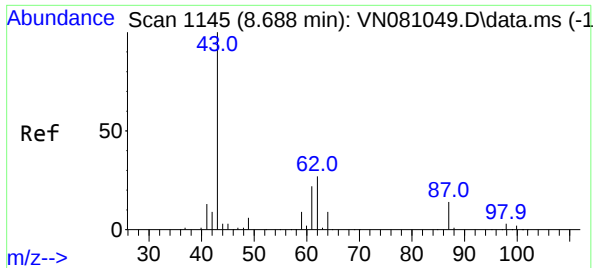
03/05/2024



#42
1,2-Dichloroethane
Concen: 23.311 ug/l
RT: 8.677 min Scan# 1143
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Tgt Ion: 62 Resp: 99072
Ion Ratio Lower Upper
62 100
98 9.3 0.0 18.0



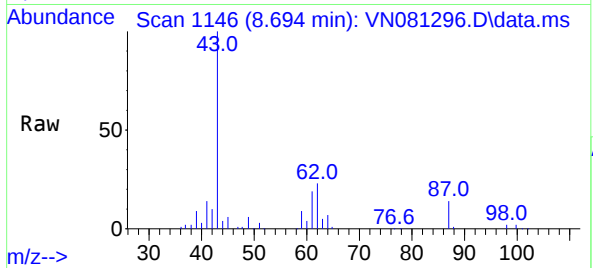


#43
Isopropyl Acetate
Concen: 23.818 ug/l
RT: 8.694 min Scan# 1146
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Instrument :

MSVOA_N

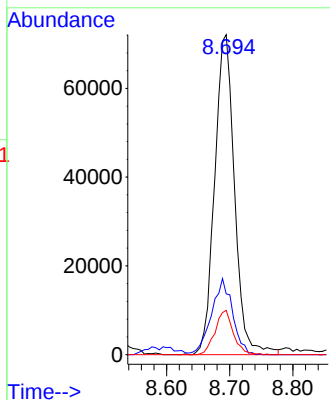
ClientSampleId :



Tgt Ion: 43 Resp: 15822
Ion Ratio Lower Upper
43 100
61 25.1 19.9 29.9
87 12.7 9.0 13.6

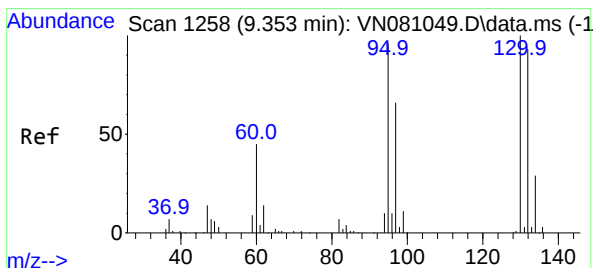
Manual Integrations
APPROVED

Reviewed By :John
Carlone

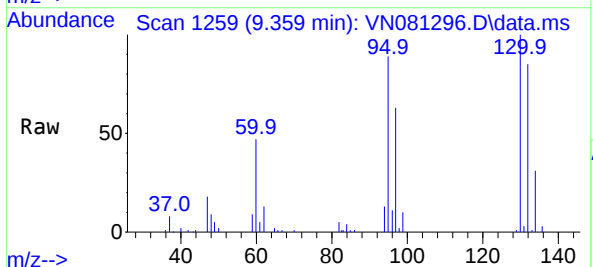


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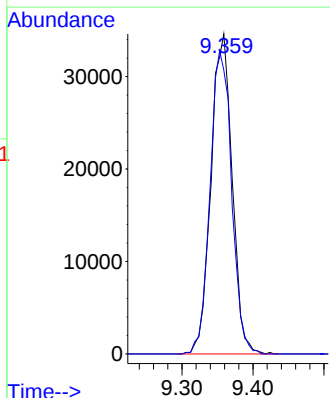
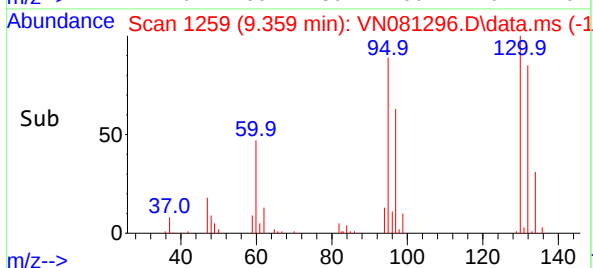
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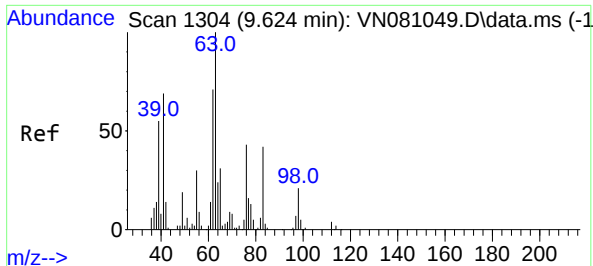


#44
Trichloroethene
Concen: 22.027 ug/l
RT: 9.359 min Scan# 1259
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



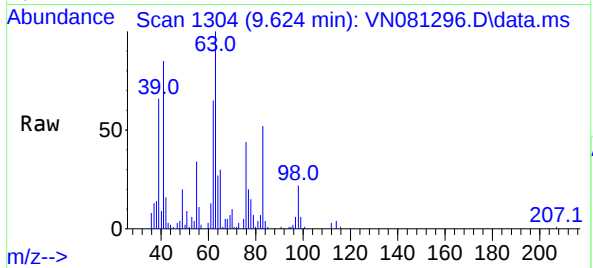
Tgt Ion:130 Resp: 71466
Ion Ratio Lower Upper
130 100
95 88.7 0.0 210.4





#45
1,2-Dichloropropane
Concen: 23.390 ug/l
RT: 9.624 min Scan# 1304
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

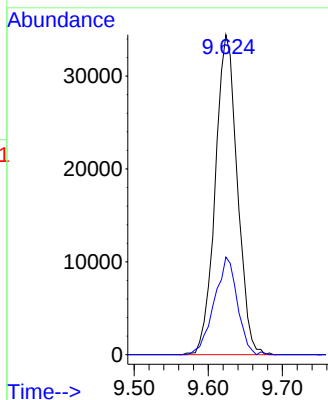
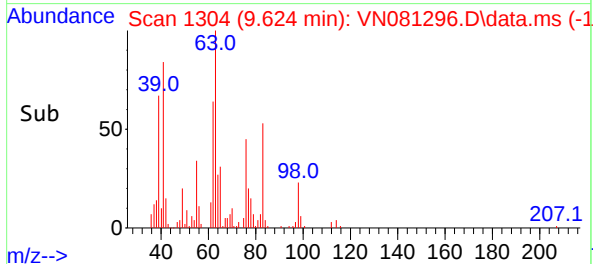
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 63 Resp: 7127
Ion Ratio Lower Upper
63 100
65 30.5 26.1 39.1

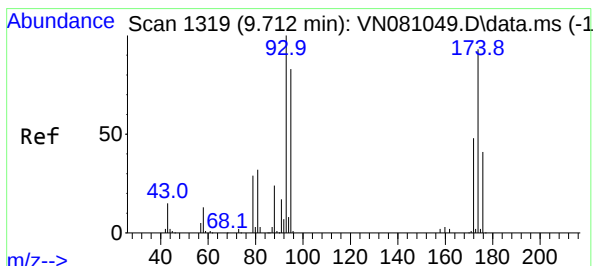
Manual Integrations
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Reviewed By :John
Carlone

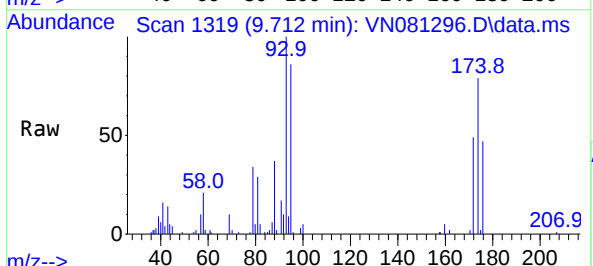


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Dadoda

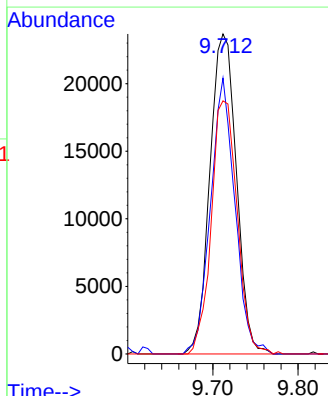
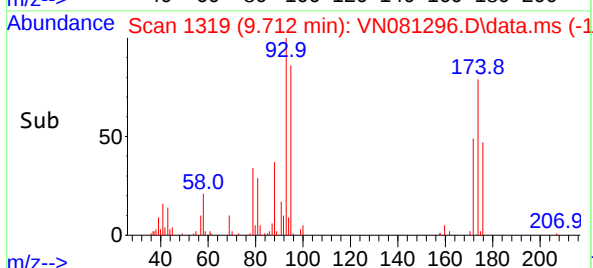
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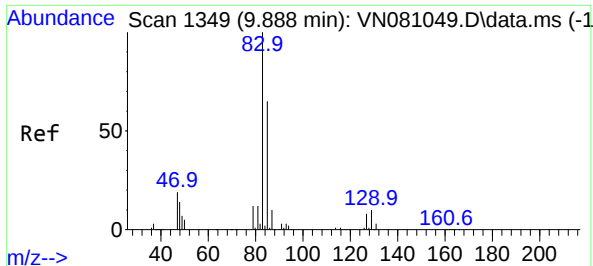


#46
Dibromomethane
Concen: 23.067 ug/l
RT: 9.712 min Scan# 1319
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



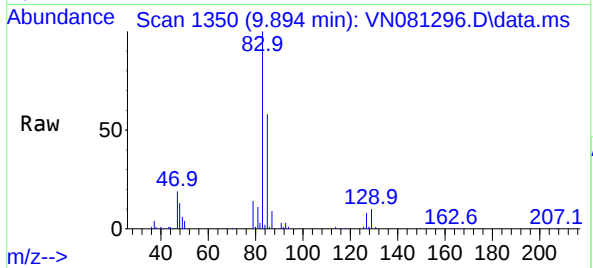
Tgt Ion: 93 Resp: 51213
Ion Ratio Lower Upper
93 100
95 79.5 68.1 102.1
174 77.5 57.2 85.8





#47
Bromodichloromethane
Concen: 24.126 ug/l
RT: 9.894 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

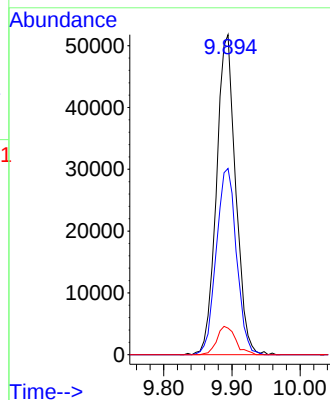
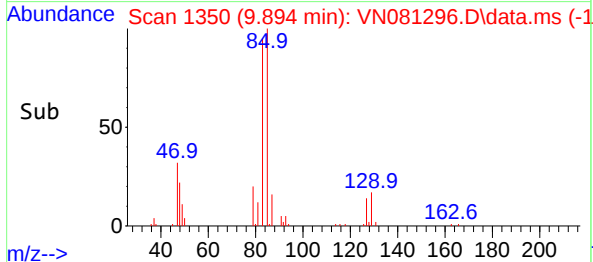
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 83 Resp: 10144
Ion Ratio Lower Upper
83 100
85 58.2 52.3 78.5
127 8.3 4.6 7.0

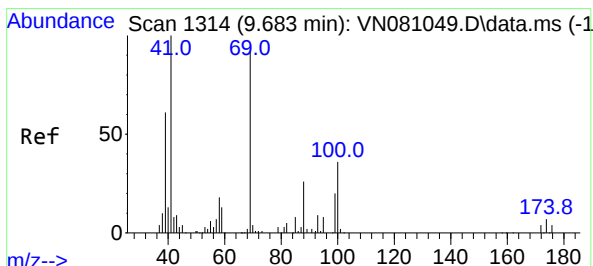
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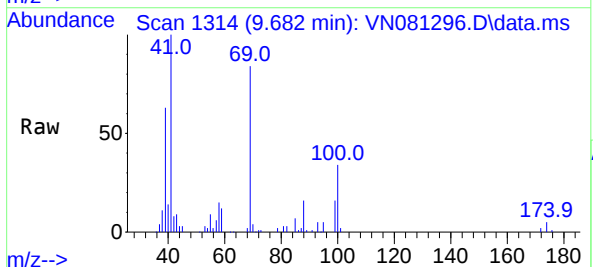


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Supervised By :Mahesh
Dadoda

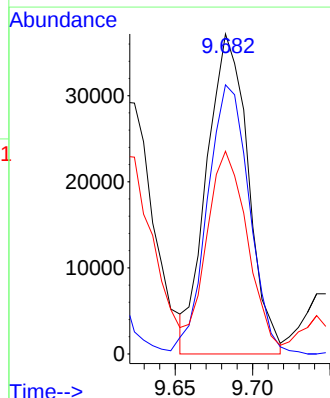
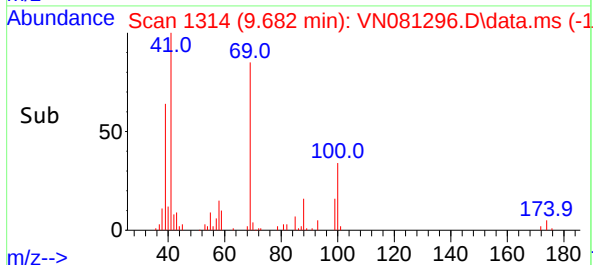
03/05/2024

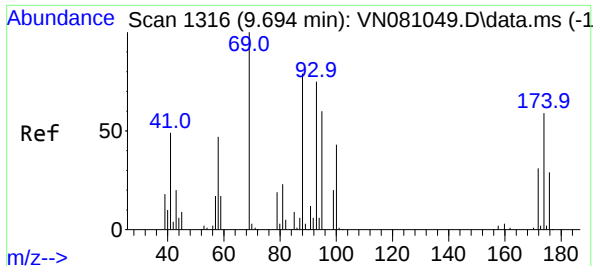


#48
Methyl methacrylate
Concen: 22.315 ug/l
RT: 9.682 min Scan# 1314
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



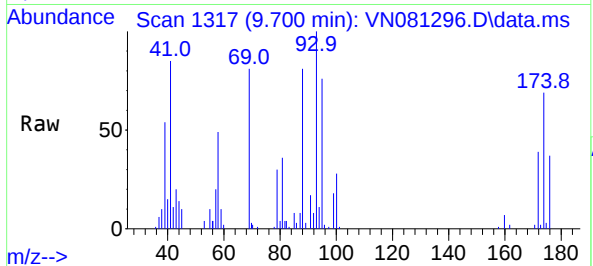
Tgt Ion: 41 Resp: 68975
Ion Ratio Lower Upper
41 100
69 85.4 62.2 93.2
39 63.4 47.6 71.4





#49
1,4-Dioxane
Concen: 464.077 ug/l
RT: 9.700 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

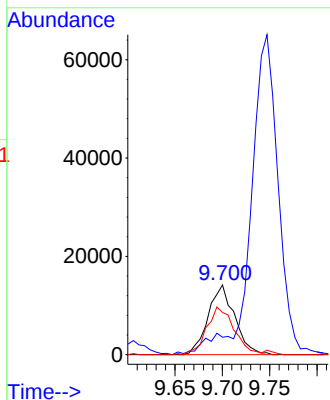
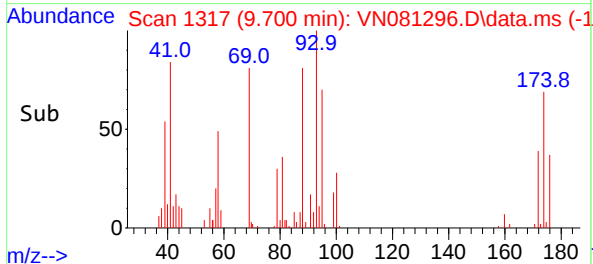
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 88 Resp: 27614
Ion Ratio Lower Upper
88 100
43 23.4 30.1 45.1
58 70.9 63.9 95.9

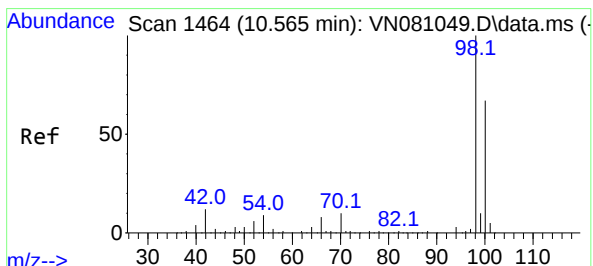
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Reviewed By :John
Carlone



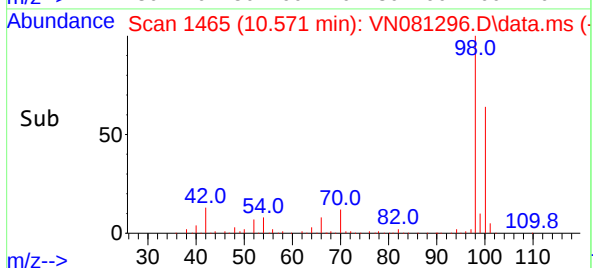
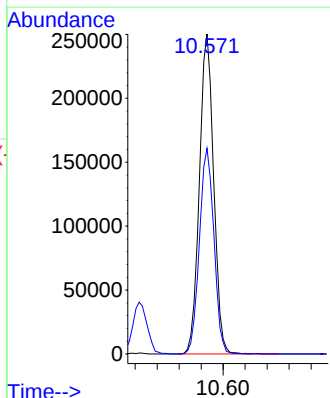
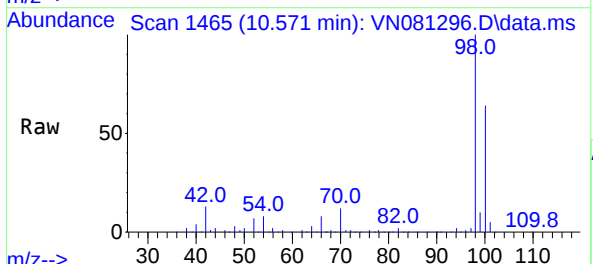
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Supervised By :Mahesh
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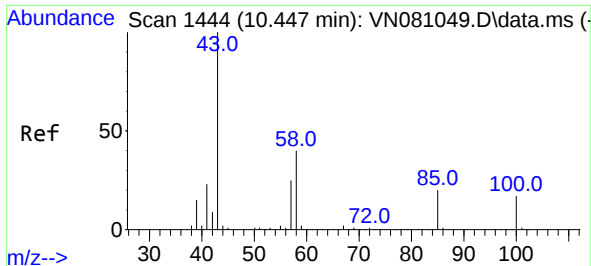
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#50
Toluene-d8
Concen: 51.680 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Tgt Ion: 98 Resp: 450902
Ion Ratio Lower Upper
98 100
100 65.3 51.4 77.0



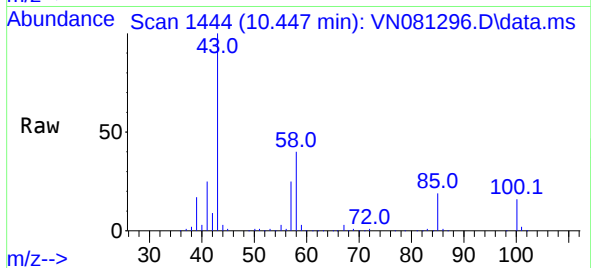


#51
4-Methyl-2-Pentanone
Concen: 123.111 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Instrument :

MSVOA_N

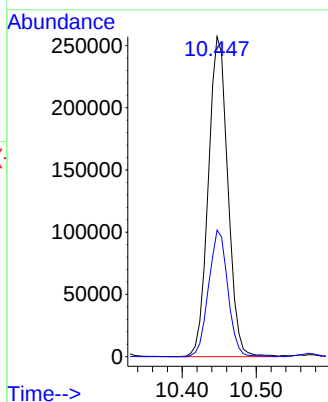
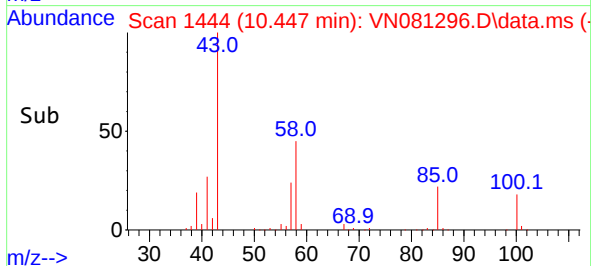
ClientSampleId :



Tgt Ion: 43 Resp: 470449
Ion Ratio Lower Upper
43 100
58 38.9 29.4 44.0

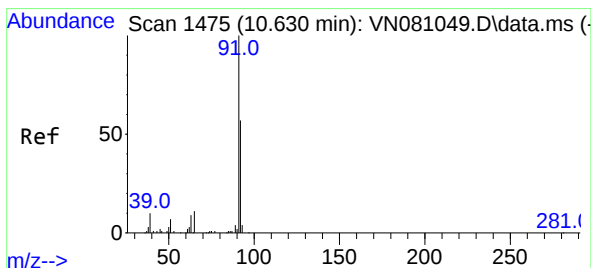
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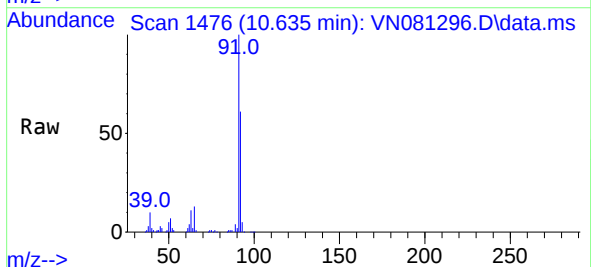


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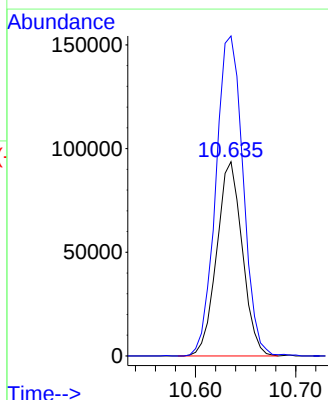
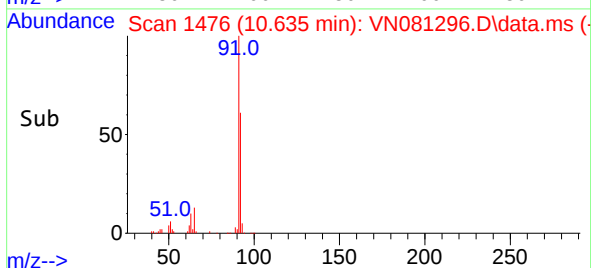
03/05/2024

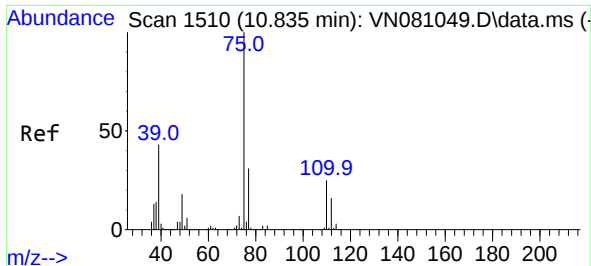


#52
Toluene
Concen: 21.510 ug/l
RT: 10.635 min Scan# 1476
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



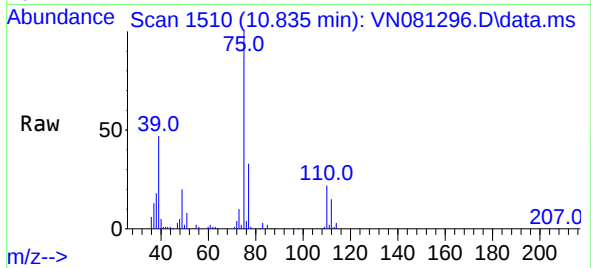
Tgt Ion: 92 Resp: 165882
Ion Ratio Lower Upper
92 100
91 176.0 139.4 209.0





#53
t-1,3-Dichloropropene
Concen: 21.600 ug/l
RT: 10.835 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

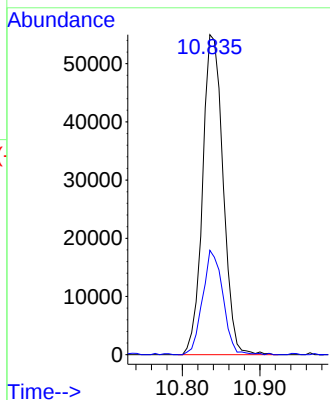
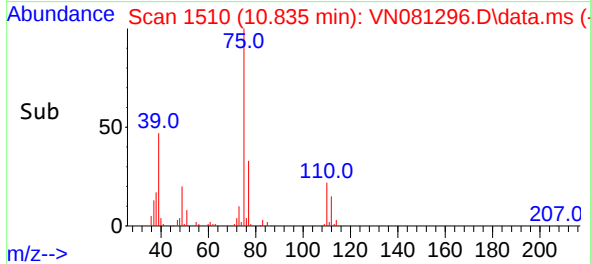
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 75 Resp: 100934
Ion Ratio Lower Upper
75 100
77 32.6 25.5 38.3

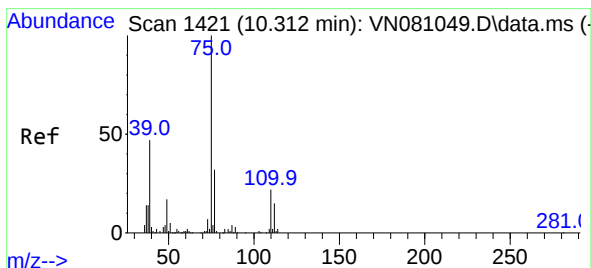
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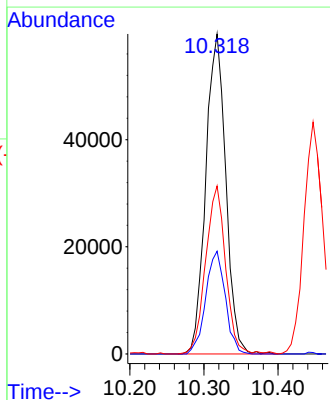
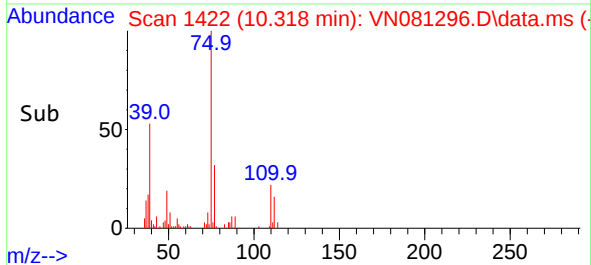
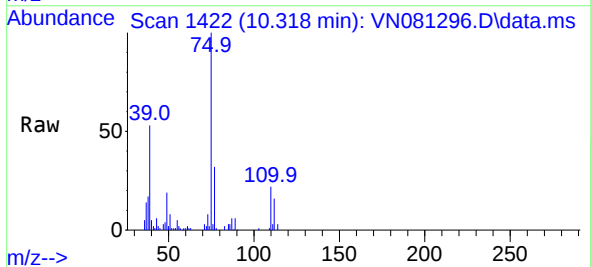
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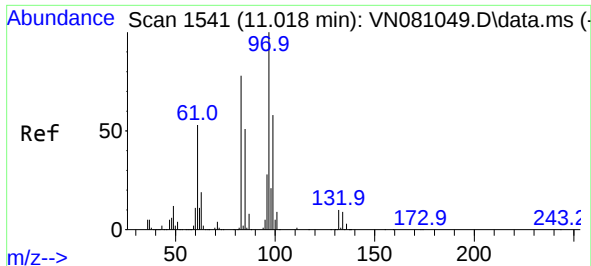
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#54
cis-1,3-Dichloropropene
Concen: 22.182 ug/l
RT: 10.318 min Scan# 1422
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

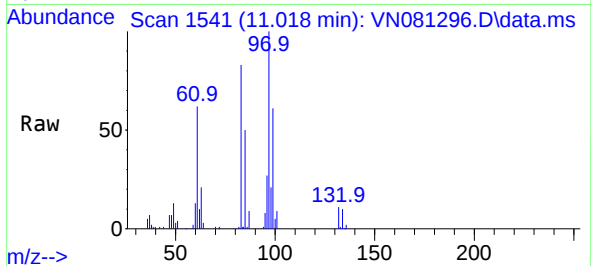
Tgt Ion: 75 Resp: 111986
Ion Ratio Lower Upper
75 100
77 32.1 23.3 34.9
39 52.5 44.6 66.8





#55
1,1,2-Trichloroethane
Concen: 23.386 ug/l
RT: 11.018 min Scan# 1541
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

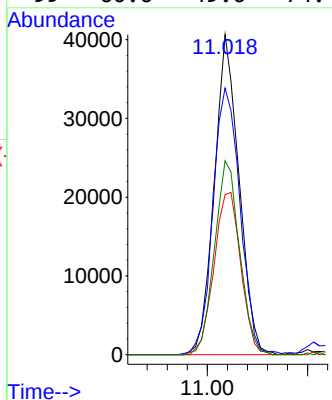
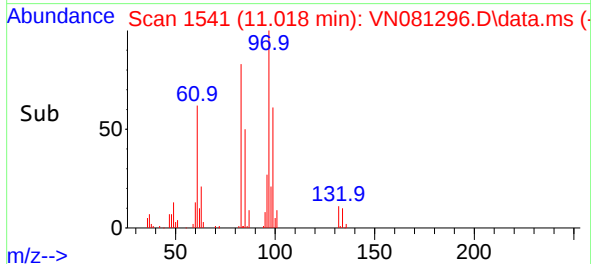
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 97 Resp: 6936
Ion Ratio Lower Upper
97 100
83 83.3 72.9 109.3
85 50.0 50.2 75.2
99 60.6 49.6 74.4

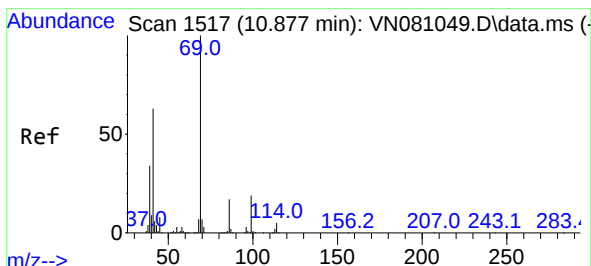
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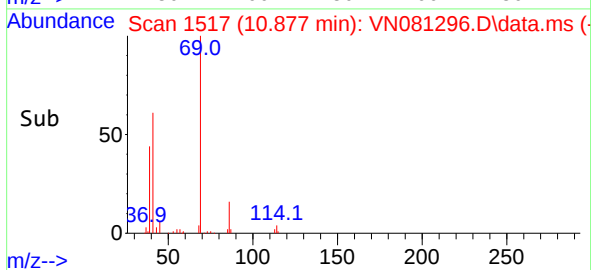
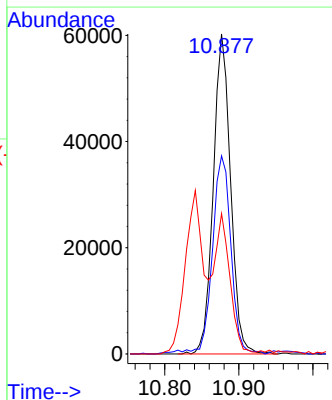
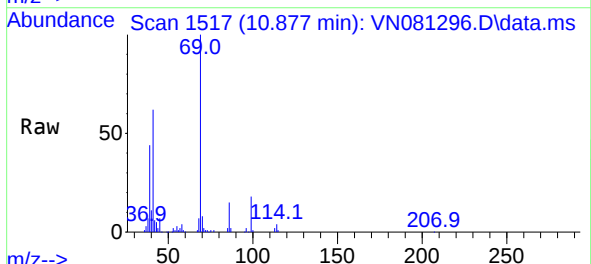
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Supervised By :Mahesh
Dadoda

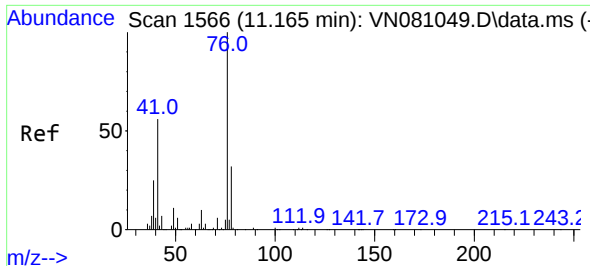
03/05/2024



#56
Ethyl methacrylate
Concen: 21.541 ug/l
RT: 10.877 min Scan# 1517
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

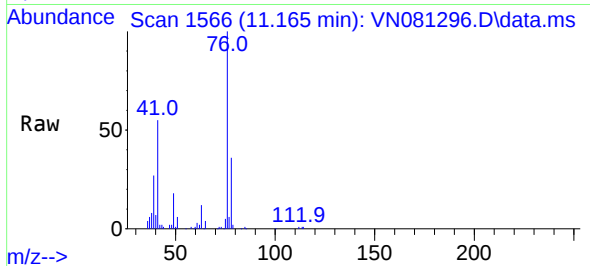
Tgt Ion: 69 Resp: 97650
Ion Ratio Lower Upper
69 100
41 65.7 61.0 91.6
39 38.6 31.8 47.6





#57
1,3-Dichloropropane
Concen: 22.600 ug/l
RT: 11.165 min Scan# 11590
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

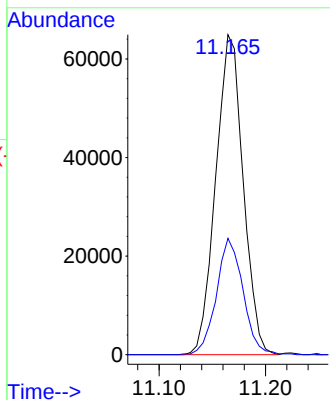
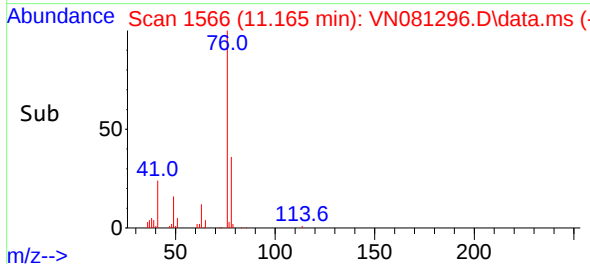
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 76 Resp: 115900
Ion Ratio Lower Upper
76 100
78 35.3 25.5 38.3

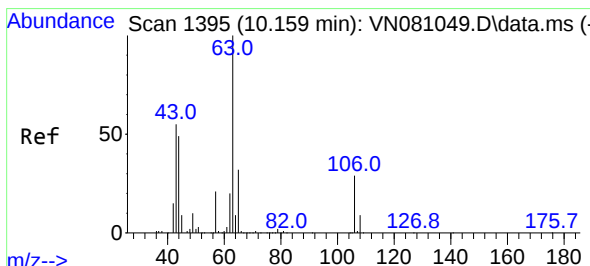
Manual Integrations
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Carlone

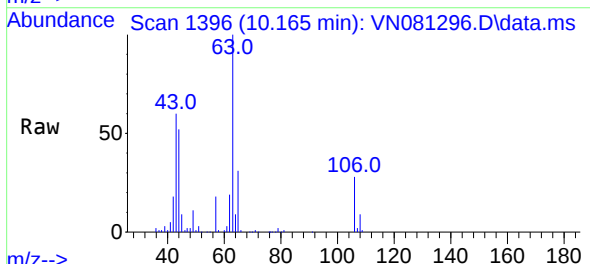


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Supervised By :Mahesh
Dadoda

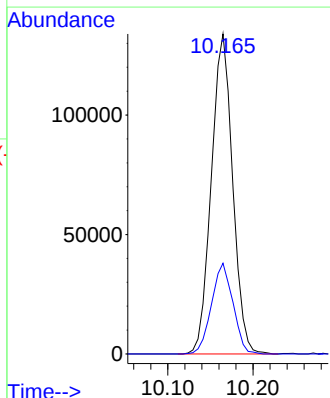
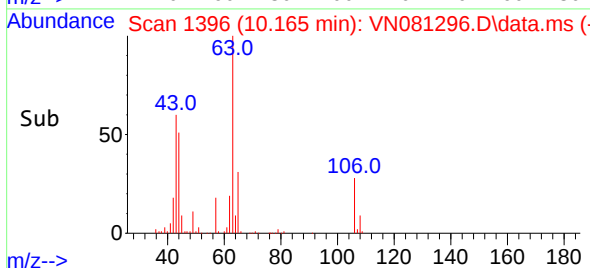
03/05/2024

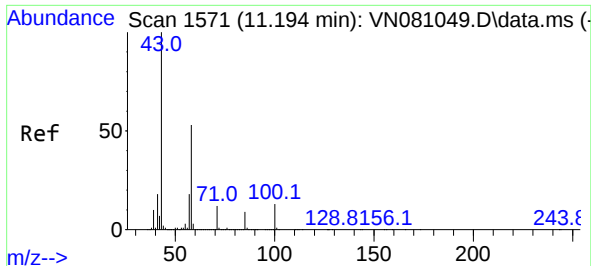


#58
2-Chloroethyl Vinyl ether
Concen: 102.240 ug/l
RT: 10.165 min Scan# 1396
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



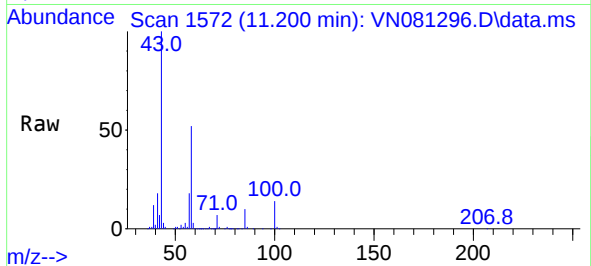
Tgt Ion: 63 Resp: 232546
Ion Ratio Lower Upper
63 100
106 28.5 18.6 28.0#





#59
2-Hexanone
Concen: 114.766 ug/l
RT: 11.200 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

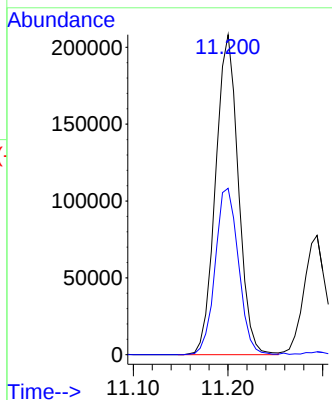
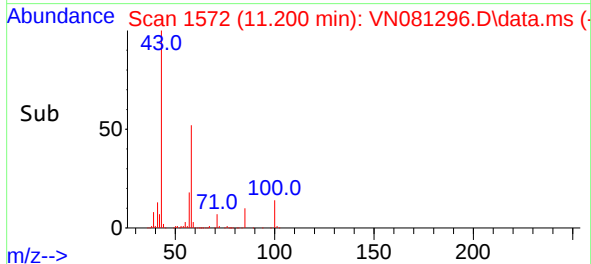
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 43 Resp: 347690
Ion Ratio Lower Upper
43 100
58 53.2 25.9 77.8

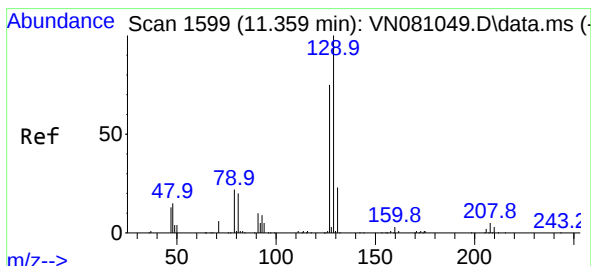
Manual Integrations
APPROVED

Reviewed By :John
Carlone



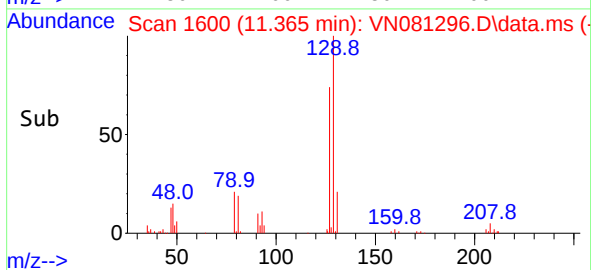
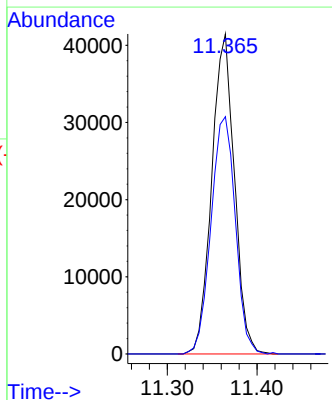
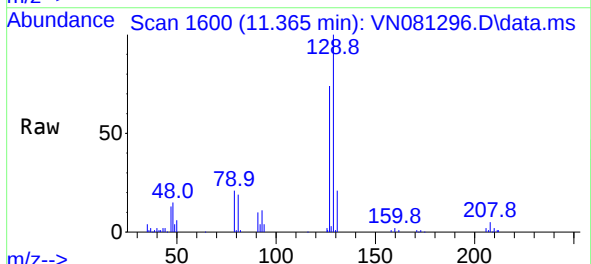
03/05/2024
Supervised By :Mahesh
Dadoda

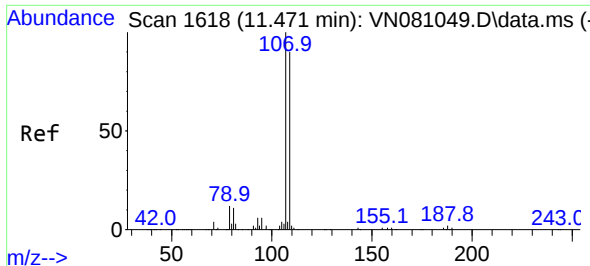
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#60
Dibromochloromethane
Concen: 23.081 ug/l
RT: 11.365 min Scan# 1600
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

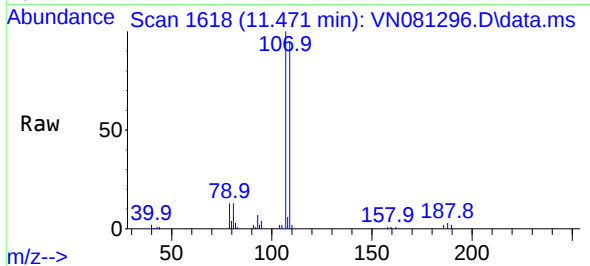
Tgt Ion:129 Resp: 72728
Ion Ratio Lower Upper
129 100
127 79.6 39.4 118.2





#61
1,2-Dibromoethane
Concen: 23.086 ug/l
RT: 11.471 min Scan# 1107
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

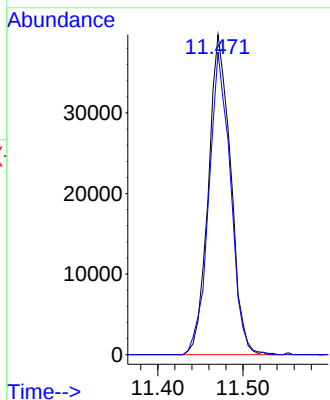
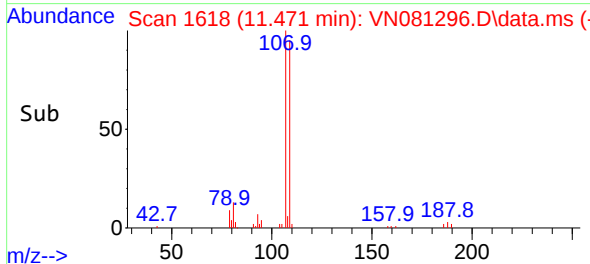
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:107 Resp: 7200
Ion Ratio Lower Upper
107 100
109 92.3 73.4 110.2

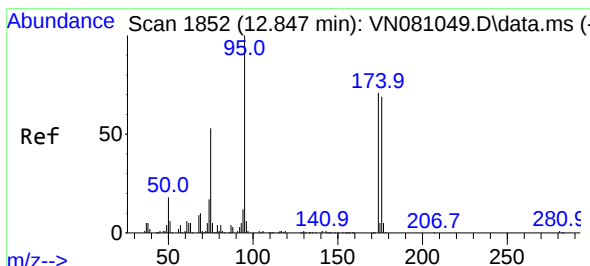
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Reviewed By :John
Carlone

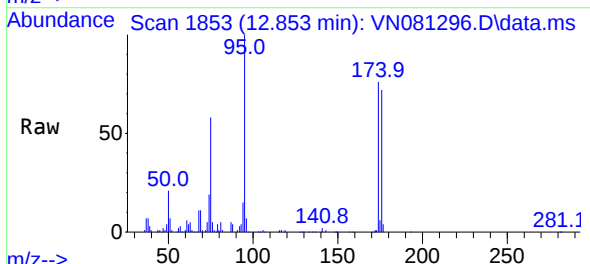


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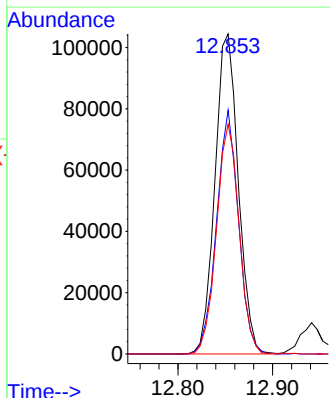
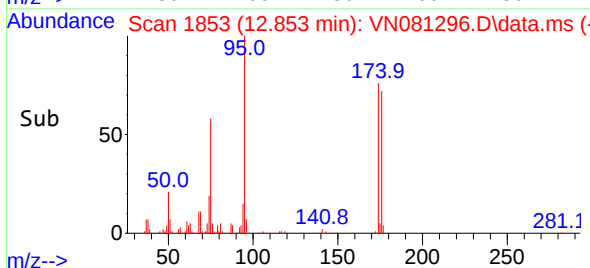
03/05/2024

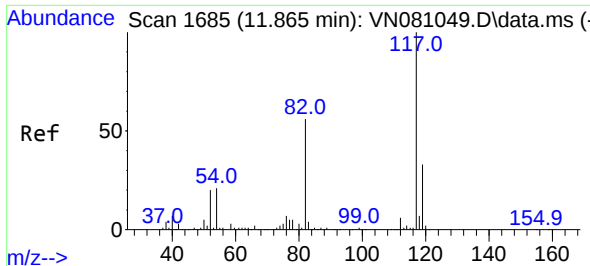


#62
4-Bromofluorobenzene
Concen: 54.567 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



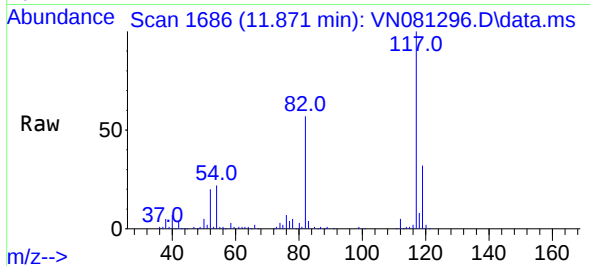
Tgt Ion: 95 Resp: 178892
Ion Ratio Lower Upper
95 100
174 71.6 0.0 120.4
176 69.5 0.0 121.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 117
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

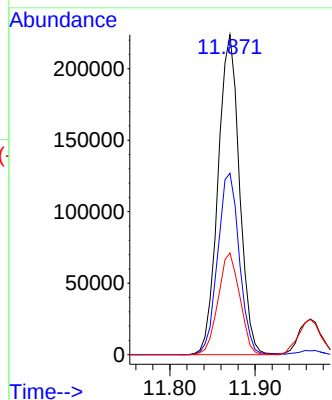
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:117 Resp: 39129
Ion Ratio Lower Upper
117 100
82 56.7 52.7 79.1
119 31.8 25.3 37.9

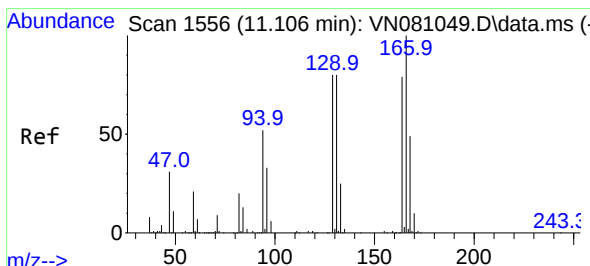
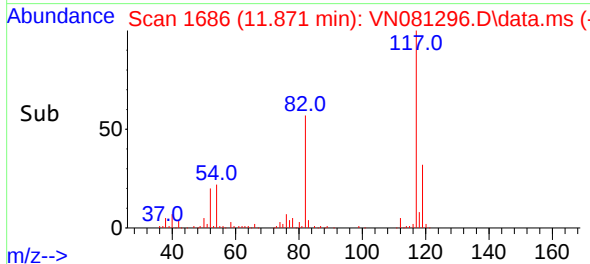
Manual Integrations
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Reviewed By :John
Carlone



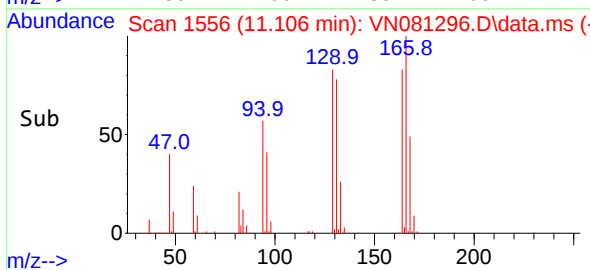
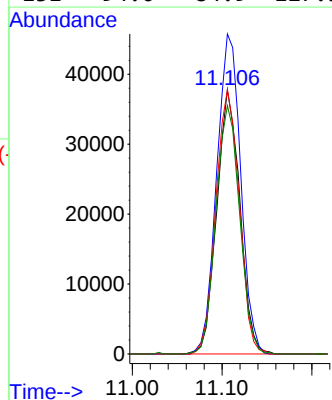
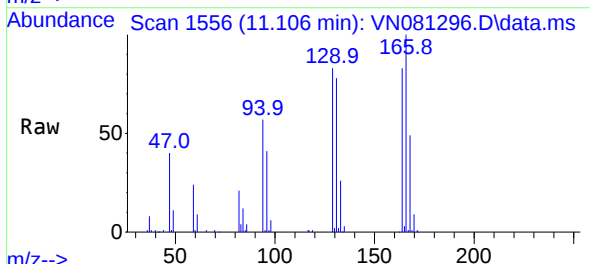
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Supervised By :Mahesh
Dadoda

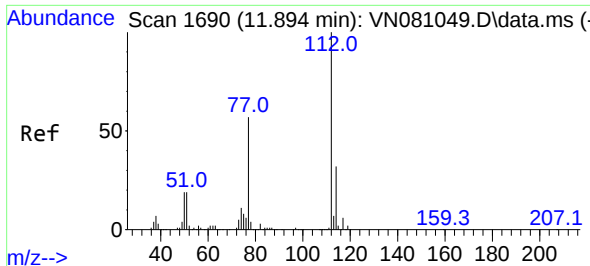
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#64
Tetrachloroethene
Concen: 25.323 ug/l
RT: 11.106 min Scan# 1556
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

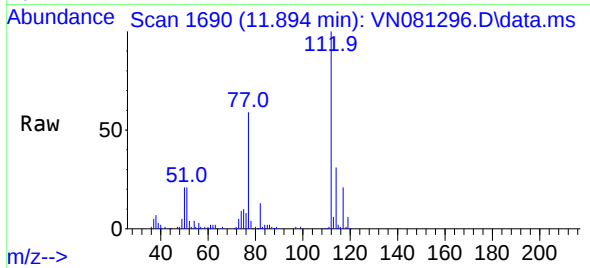
Tgt Ion:164 Resp: 67628
Ion Ratio Lower Upper
164 100
166 121.2 105.8 158.6
129 100.1 89.6 134.4
131 94.0 84.9 127.3





#65
Chlorobenzene
Concen: 21.515 ug/l
RT: 11.894 min Scan# 1690
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

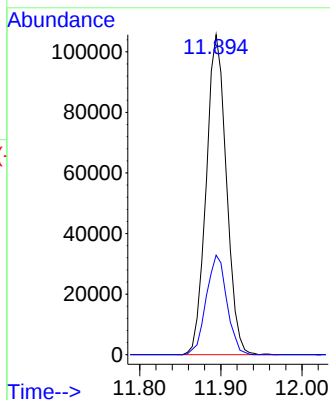
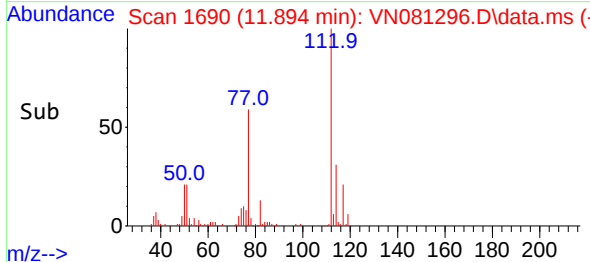
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:112 Resp: 182200
Ion Ratio Lower Upper
112 100
114 31.1 23.7 35.5

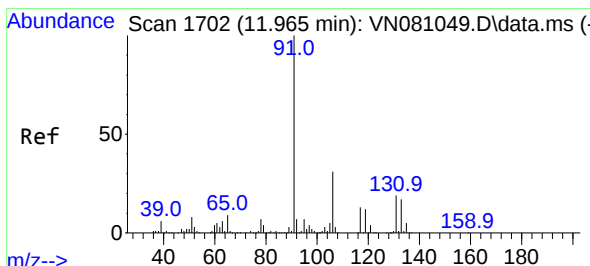
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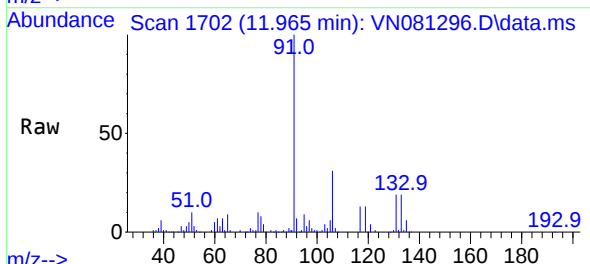


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Supervised By :Mahesh
Dadoda

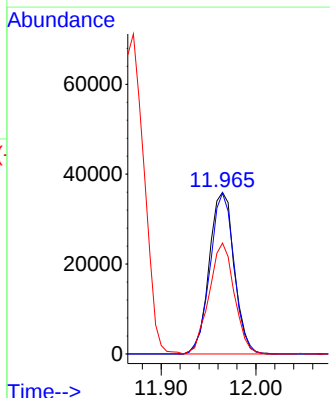
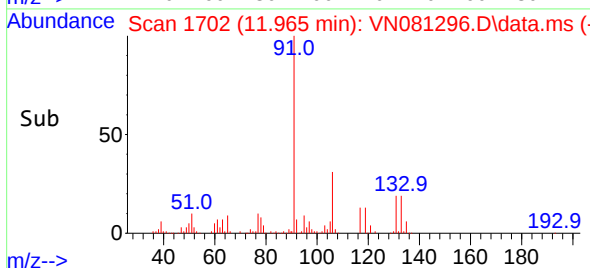
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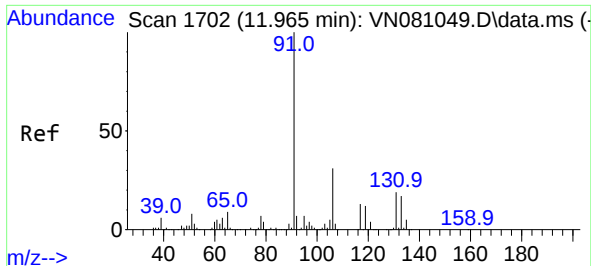


#66
1,1,1,2-Tetrachloroethane
Concen: 21.640 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



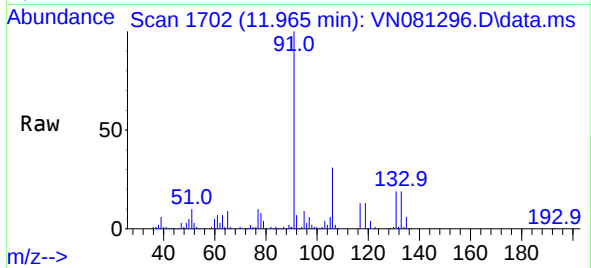
Tgt Ion:131 Resp: 65825
Ion Ratio Lower Upper
131 100
133 95.8 46.8 140.3
119 69.3 34.6 103.9





#67
Ethyl Benzene
Concen: 20.975 ug/l
RT: 11.965 min Scan# 11702
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

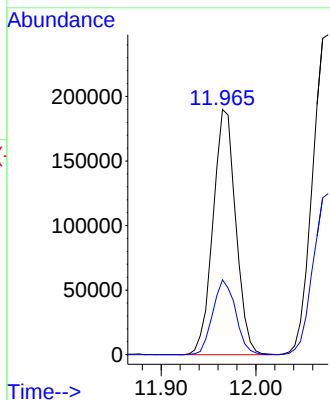
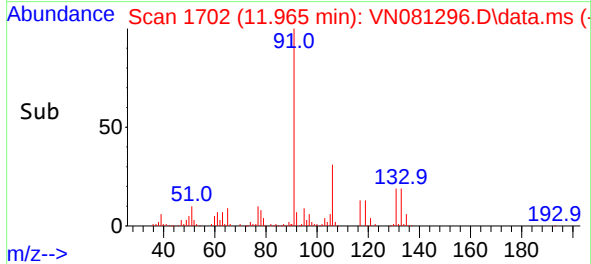
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 91 Resp: 317860
Ion Ratio Lower Upper
91 100
106 30.5 23.8 35.6

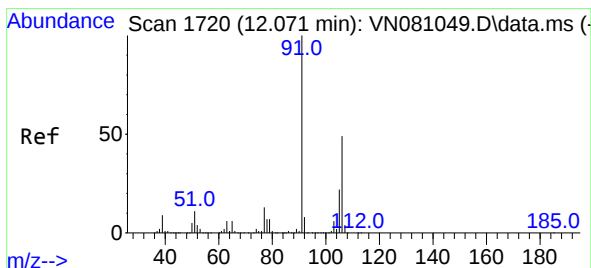
Manual Integrations
APPROVED

Reviewed By :John
Carlone



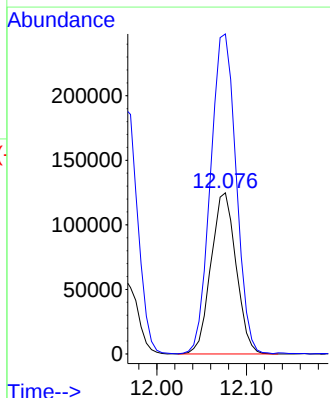
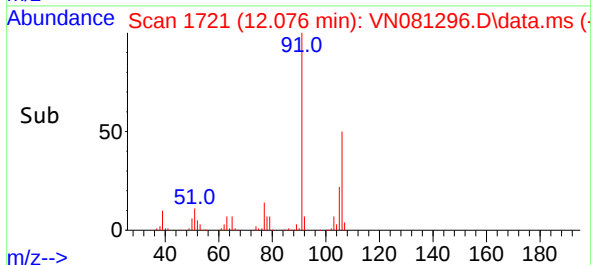
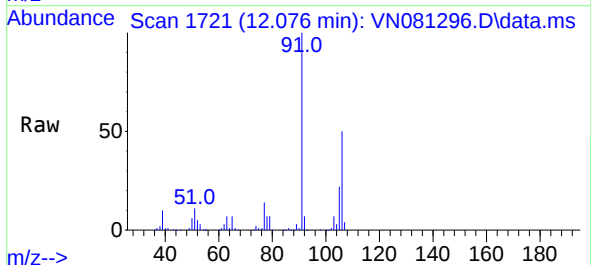
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Supervised By :Mahesh
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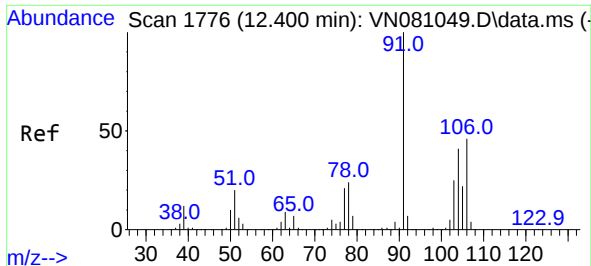
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#68
m/p-Xylenes
Concen: 41.680 ug/l
RT: 12.076 min Scan# 1721
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

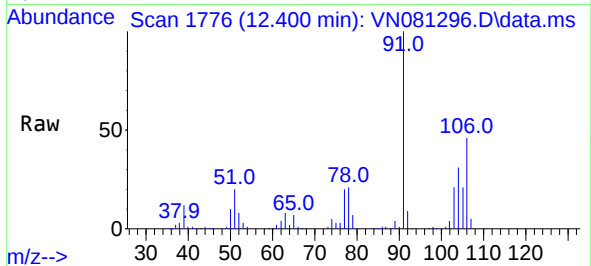
Tgt Ion:106 Resp: 242105
Ion Ratio Lower Upper
106 100
91 202.7 169.0 253.6





#69
o-Xylene
Concen: 20.623 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

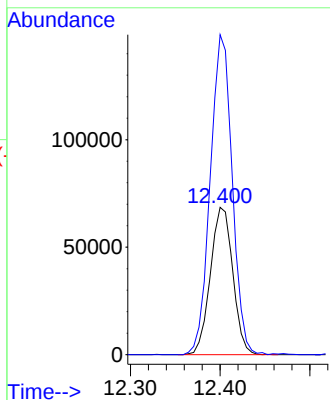
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:106 Resp: 118740
Ion Ratio Lower Upper
106 100
91 212.9 112.1 336.3

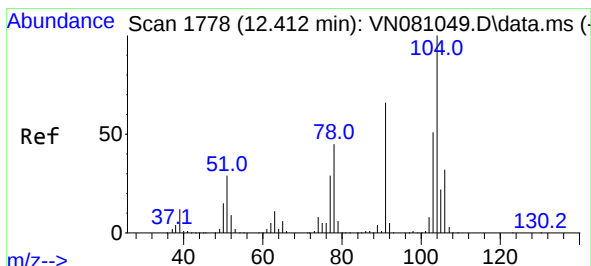
Manual Integrations
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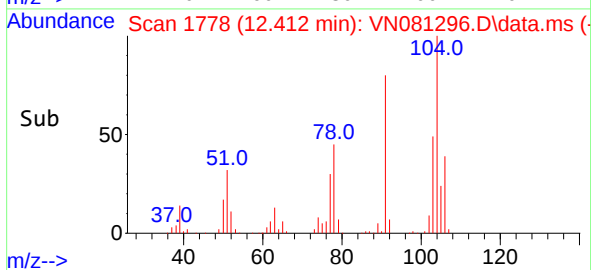
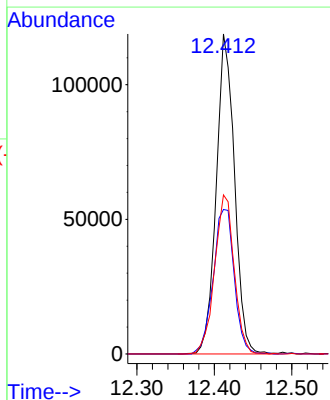
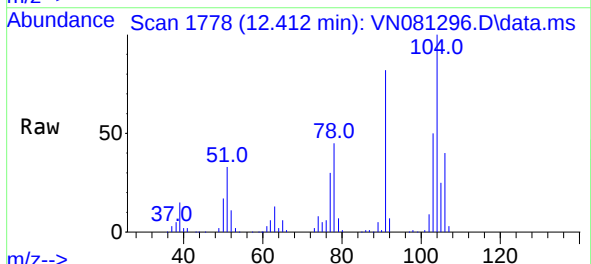
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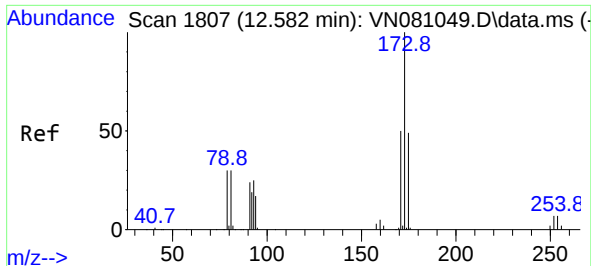
03/05/2024



#70
Styrene
Concen: 21.296 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

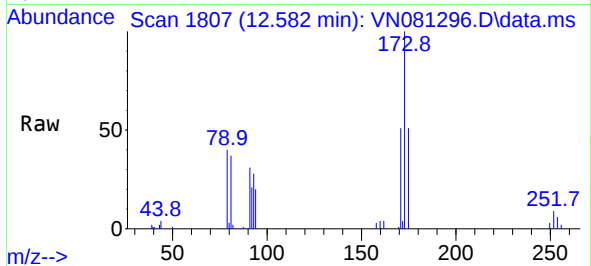
Tgt Ion:104 Resp: 194307
Ion Ratio Lower Upper
104 100
78 52.1 43.8 65.8
103 53.4 44.2 66.2





#71
Bromoform
Concen: 22.579 ug/l
RT: 12.582 min Scan# 1807
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

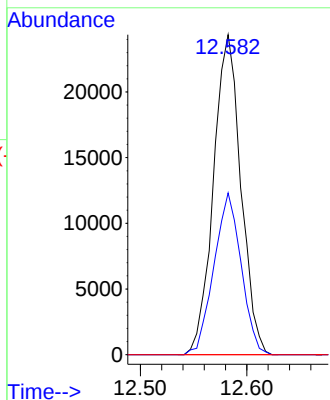
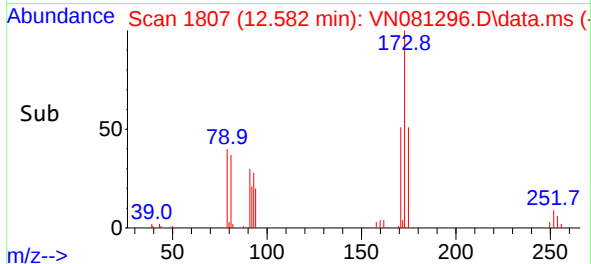
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:173 Resp: 43574
Ion Ratio Lower Upper
173 100
175 50.1 23.1 69.2
254 0.0 0.0 0.0

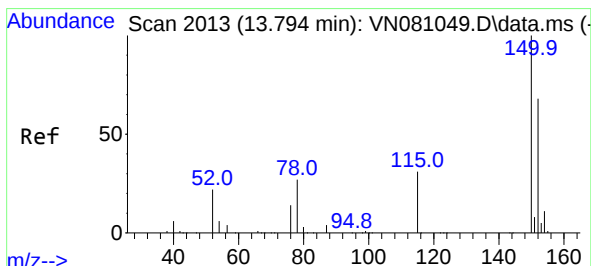
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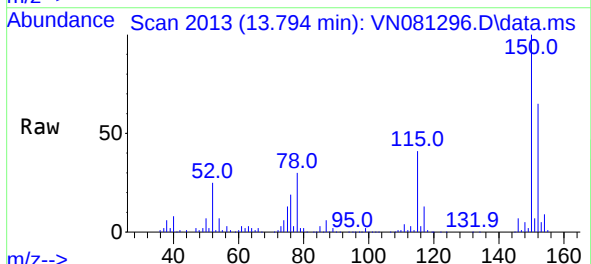


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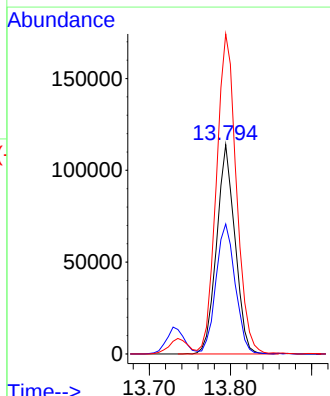
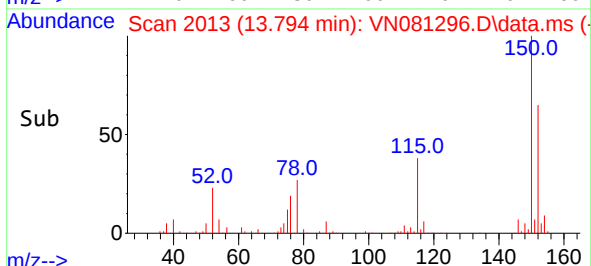
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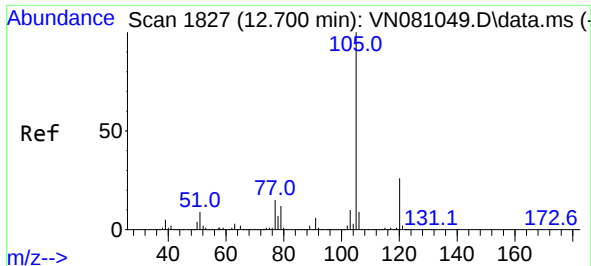


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



Tgt Ion:152 Resp: 179635
Ion Ratio Lower Upper
152 100
115 65.5 32.3 96.8
150 166.3 0.0 339.8



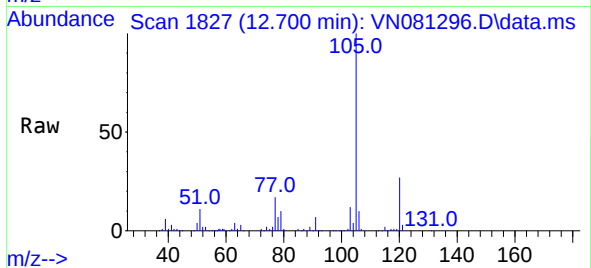


#73
Isopropylbenzene
Concen: 20.394 ug/l
RT: 12.700 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Instrument :

MSVOA_N

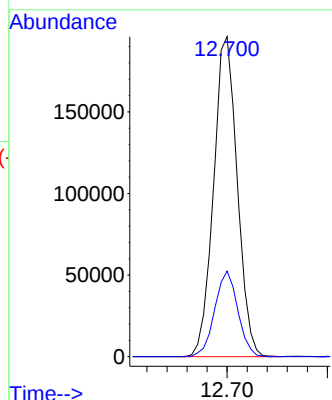
ClientSampleId :



Tgt Ion:105 Resp: 32052
Ion Ratio Lower Upper
105 100
120 26.1 12.6 37.6

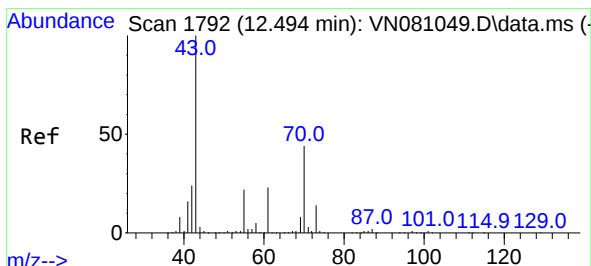
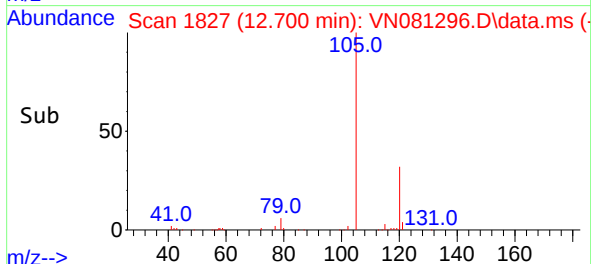
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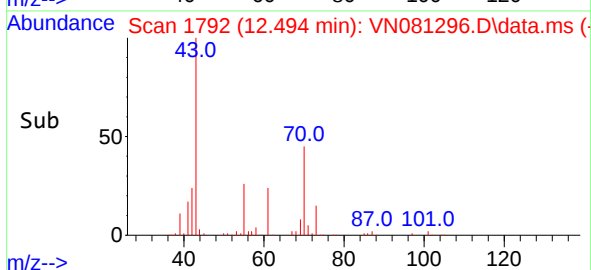
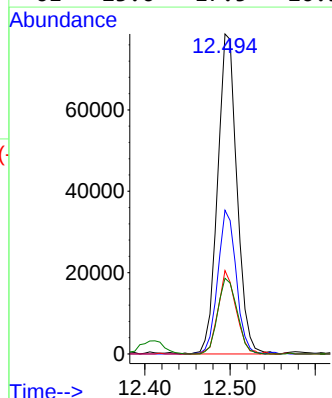
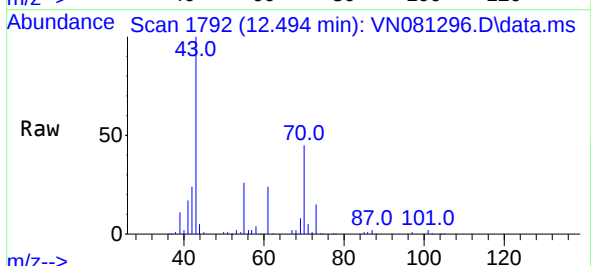
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Supervised By :Mahesh
Dadoda

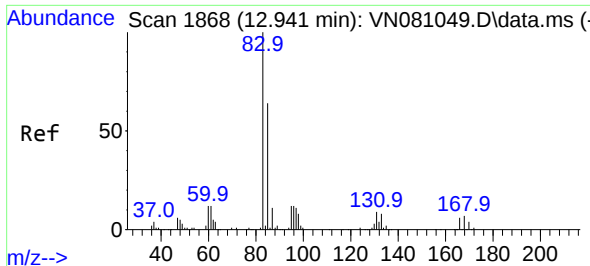
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#74
N-ethyl acetate
Concen: 18.681 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

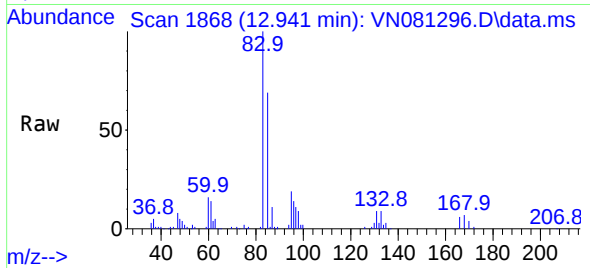
Tgt Ion: 43 Resp: 124088
Ion Ratio Lower Upper
43 100
70 42.8 30.1 45.1
55 24.3 17.0 25.4
61 23.6 17.5 26.3





#75
1,1,2,2-Tetrachloroethane
Concen: 21.136 ug/l
RT: 12.941 min Scan# 1868
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

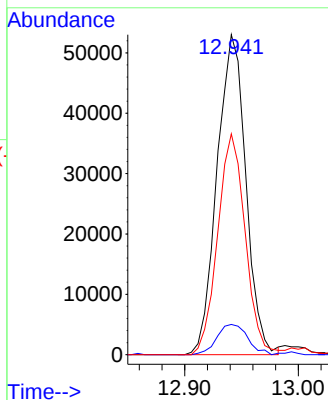
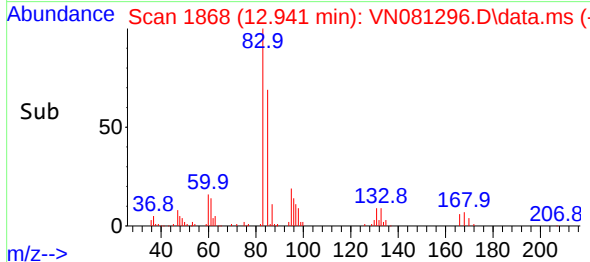
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 83 Resp: 9340
Ion Ratio Lower Upper
83 100
131 10.2 4.1 12.3
85 65.9 32.1 96.3

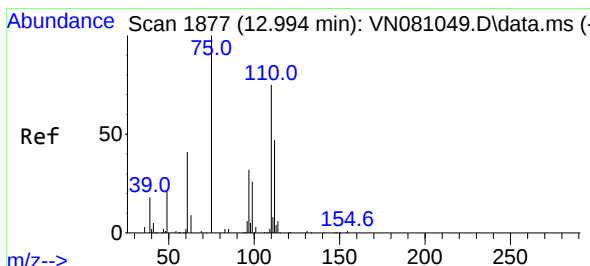
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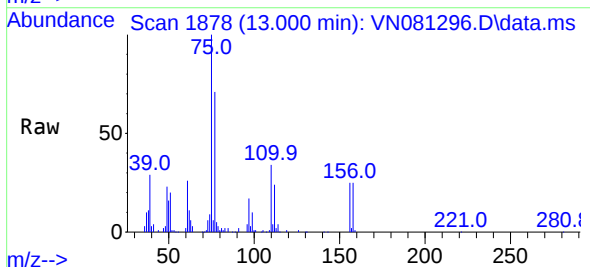


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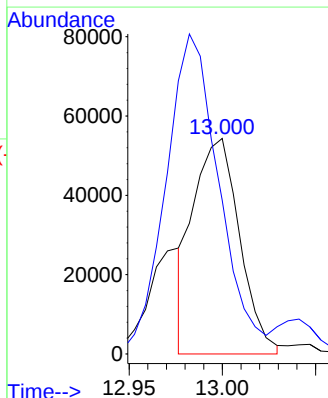
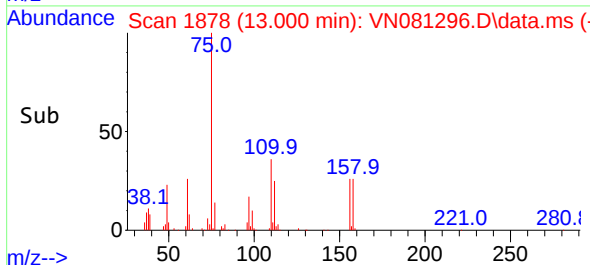
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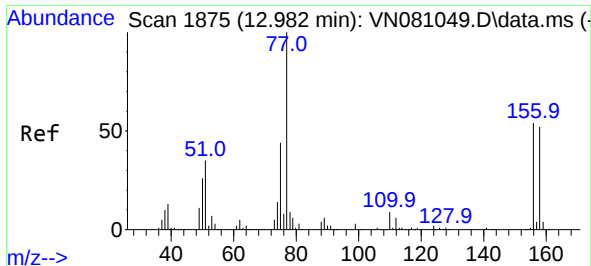


#76
1,2,3-Trichloropropane
Concen: 22.863 ug/l m
RT: 13.000 min Scan# 1878
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



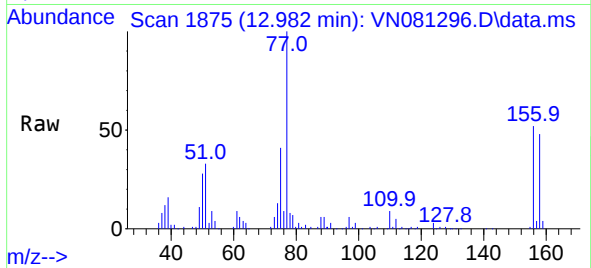
Tgt Ion: 75 Resp: 93315
Ion Ratio Lower Upper
75 100
77 171.4 91.0 272.8





#77
Bromobenzene
Concen: 20.161 ug/l
RT: 12.982 min Scan# 1875
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

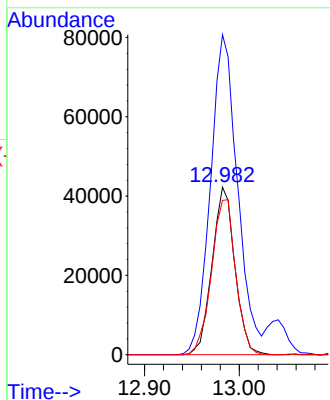
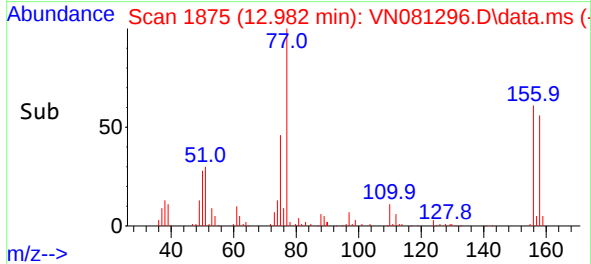
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:156 Resp: 70654
Ion Ratio Lower Upper
156 100
77 226.4 138.1 414.3
158 97.5 46.5 139.5

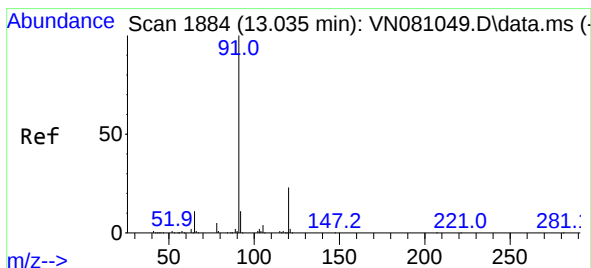
Manual Integrations
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Reviewed By :John
Carlone

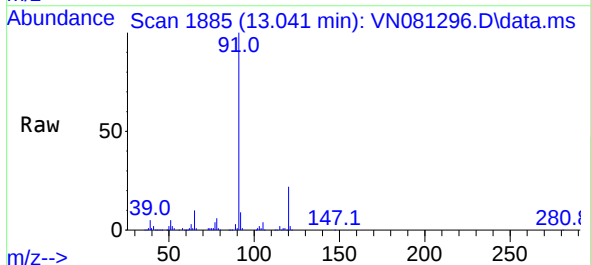


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Supervised By :Mahesh
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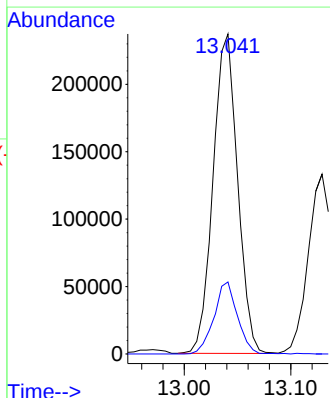
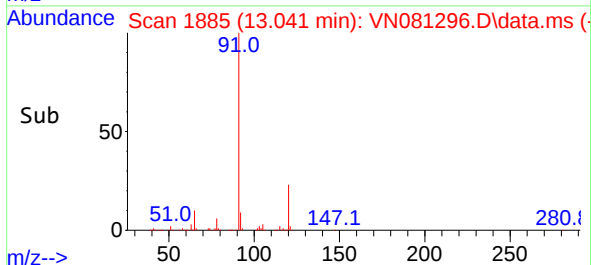
03/05/2024

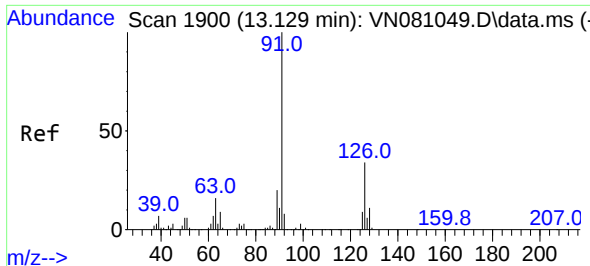


#78
n-propylbenzene
Concen: 20.922 ug/l
RT: 13.041 min Scan# 1885
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



Tgt Ion: 91 Resp: 378539
Ion Ratio Lower Upper
91 100
120 21.6 10.3 30.9



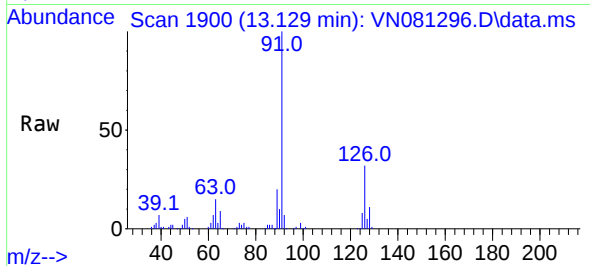


#79
2-Chlorotoluene
Concen: 20.048 ug/l
RT: 13.129 min Scan# 1900
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Instrument :

MSVOA_N

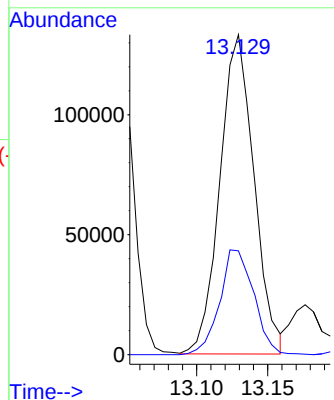
ClientSampleId :



Tgt Ion: 91 Resp: 22249
Ion Ratio Lower Upper
91 100
126 32.9 14.8 44.4

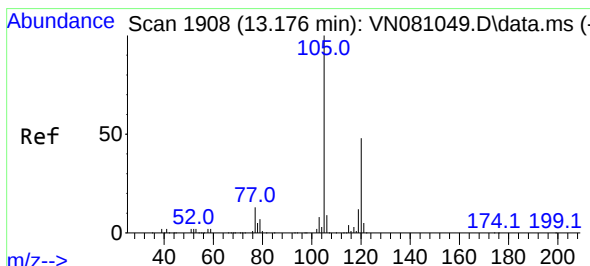
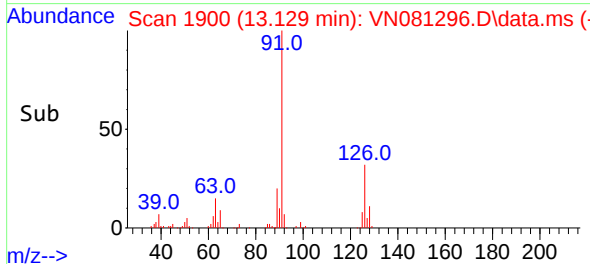
Manual Integrations
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Reviewed By :John
Carlone



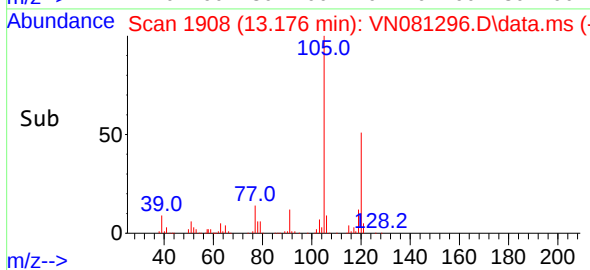
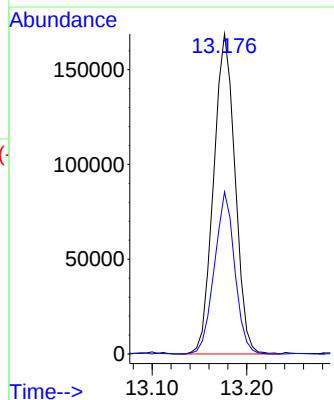
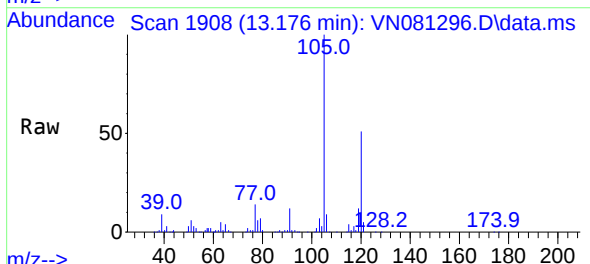
03/05/2024
Supervised By :Mahesh
Dadoda

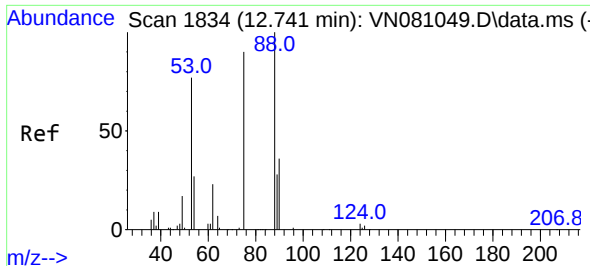
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#80
1,3,5-Trimethylbenzene
Concen: 20.884 ug/l
RT: 13.176 min Scan# 1908
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

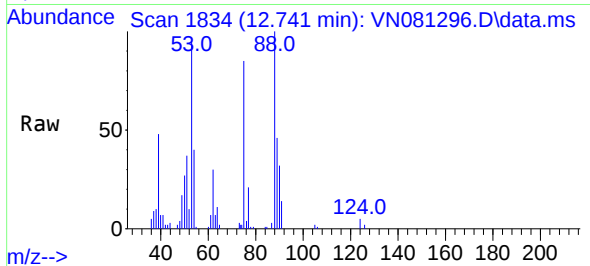
Tgt Ion:105 Resp: 266123
Ion Ratio Lower Upper
105 100
120 48.0 23.0 69.0





#81
trans-1,4-Dichloro-2-butene
Concen: 18.760 ug/l
RT: 12.741 min Scan# 1834
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

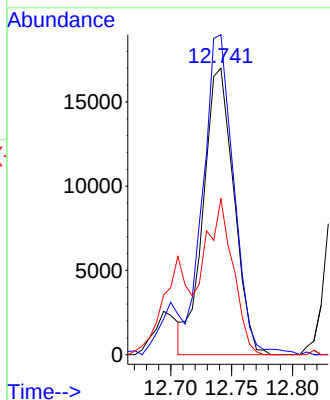
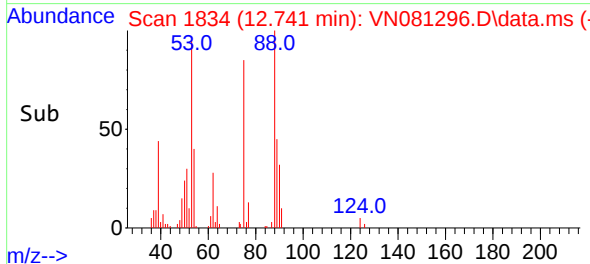
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 75 Resp: 29748
Ion Ratio Lower Upper
75 100
53 110.3 71.4 107.2
89 49.7 33.4 50.0

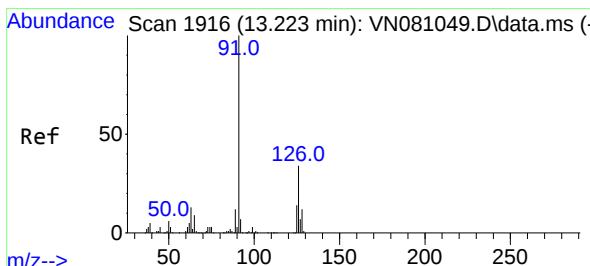
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Reviewed By :John
Carlone



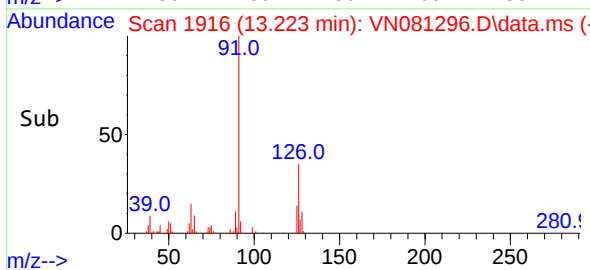
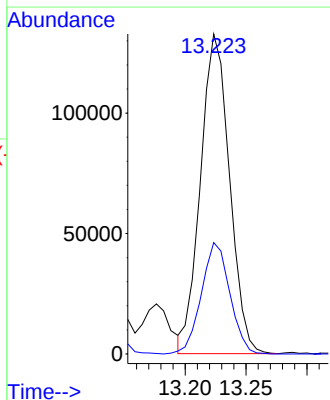
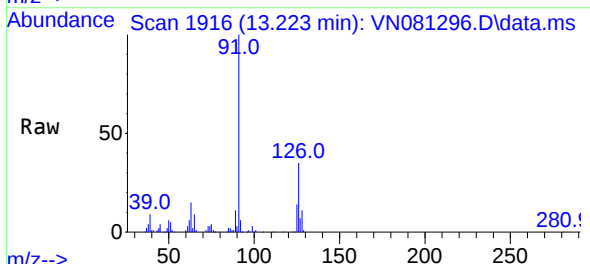
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Supervised By :Mahesh
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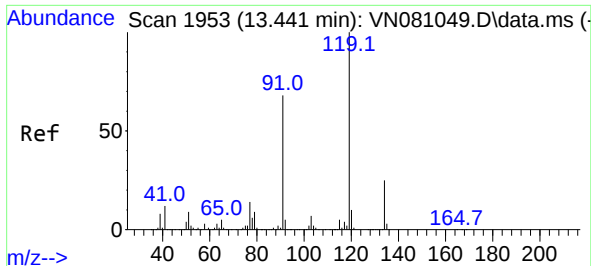
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#82
4-Chlorotoluene
Concen: 20.277 ug/l
RT: 13.223 min Scan# 1916
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Tgt Ion: 91 Resp: 220035
Ion Ratio Lower Upper
91 100
126 34.2 15.3 45.9



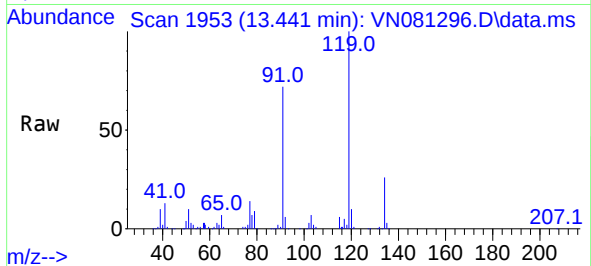


#83
tert-Butylbenzene
Concen: 19.904 ug/l
RT: 13.441 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Instrument :

MSVOA_N

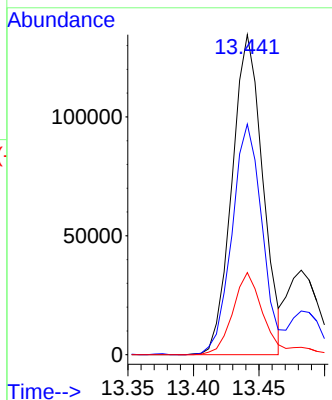
ClientSampleId :



Tgt Ion:119 Resp: 219312
Ion Ratio Lower Upper
119 100
91 72.2 36.8 110.4
134 26.4 12.4 37.4

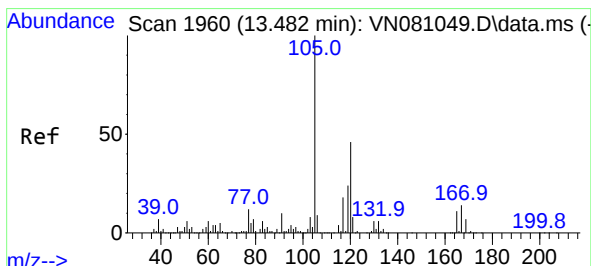
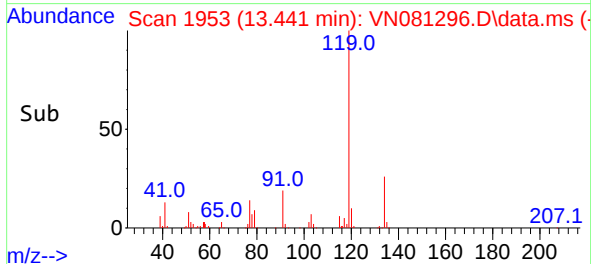
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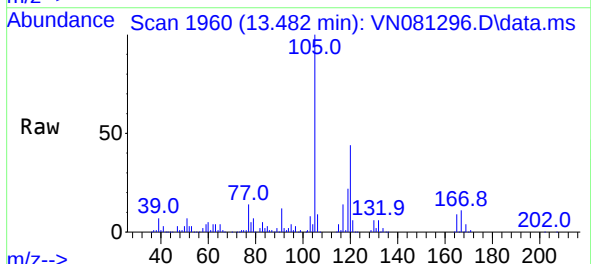


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Supervised By :Mahesh
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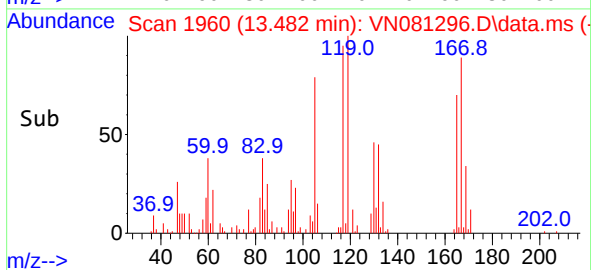
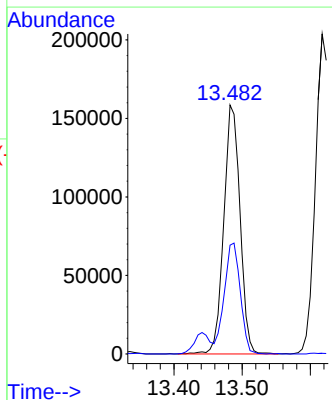
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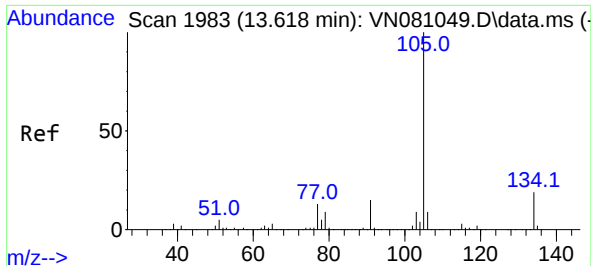


#84
1,2,4-Trimethylbenzene
Concen: 20.742 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



Tgt Ion:105 Resp: 263394
Ion Ratio Lower Upper
105 100
120 43.8 20.9 62.7



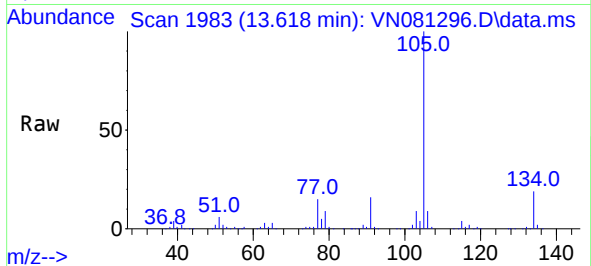


#85
 sec-Butylbenzene
 Concen: 21.444 ug/l
 RT: 13.618 min Scan# 1983
 Delta R.T. -0.000 min
 Lab File: VN081296.D
 Acq: 04 Mar 2024 12:08

Instrument :

MSVOA_N

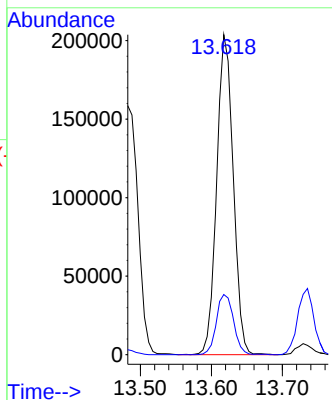
ClientSampleId :



Tgt Ion:105 Resp: 32848
 Ion Ratio Lower Upper
 105 100
 134 19.6 8.6 25.8

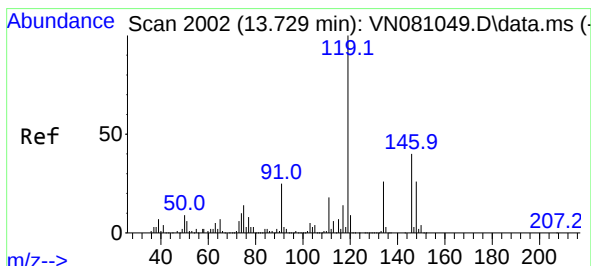
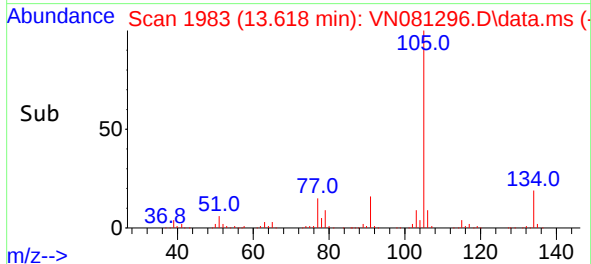
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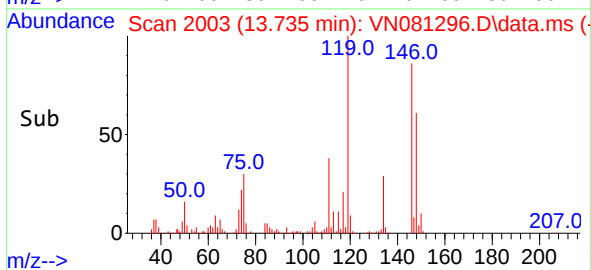
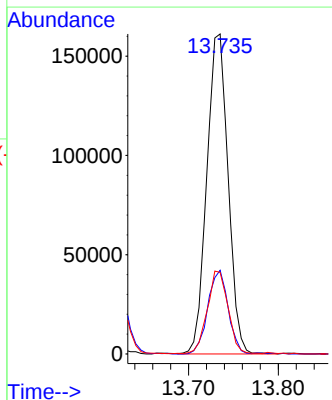
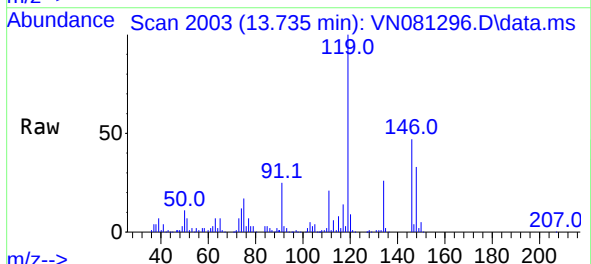
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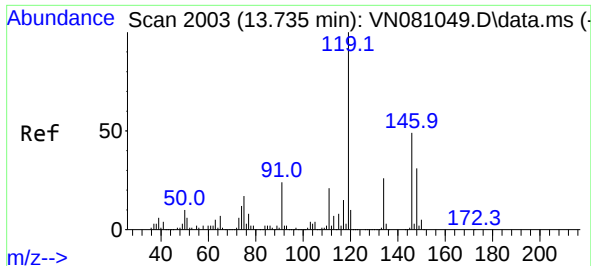
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#86
 p-Isopropyltoluene
 Concen: 20.901 ug/l
 RT: 13.735 min Scan# 2003
 Delta R.T. 0.006 min
 Lab File: VN081296.D
 Acq: 04 Mar 2024 12:08

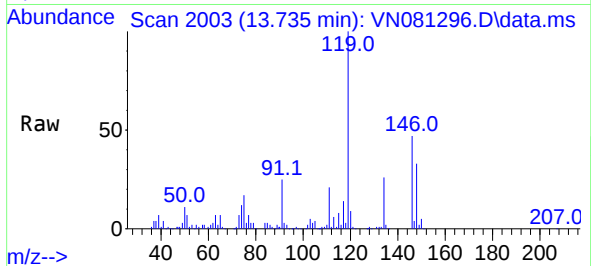
Tgt Ion:119 Resp: 265933
 Ion Ratio Lower Upper
 119 100
 134 25.0 12.4 37.2
 91 25.1 13.5 40.4





#87
1,3-Dichlorobenzene
Concen: 20.271 ug/l
RT: 13.735 min Scan# 2003
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

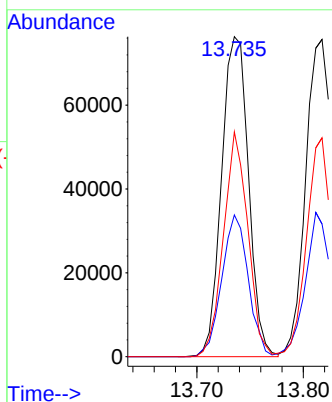
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:146 Resp: 13422
Ion Ratio Lower Upper
146 100
111 43.6 23.9 71.7
148 63.8 32.6 97.7

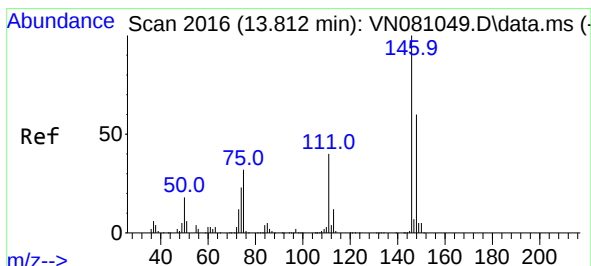
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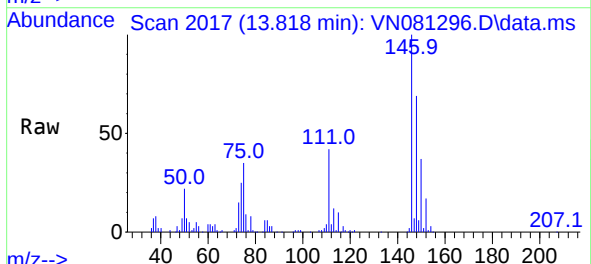


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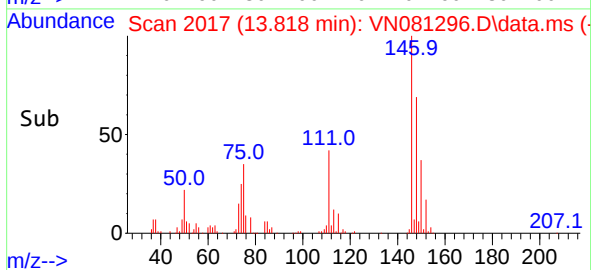
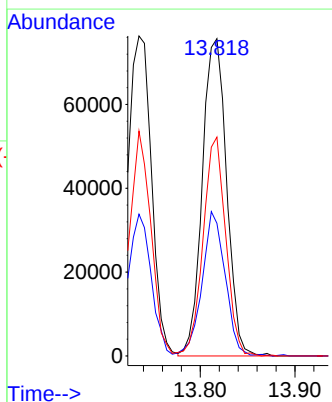
03/05/2024

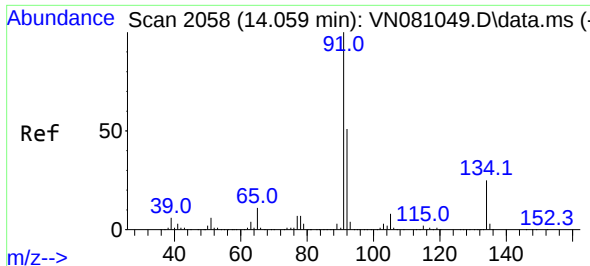


#88
1,4-Dichlorobenzene
Concen: 20.804 ug/l
RT: 13.818 min Scan# 2017
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



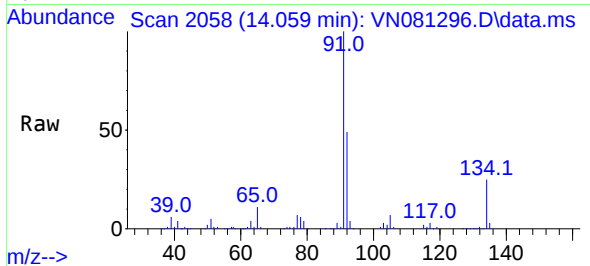
Tgt Ion:146 Resp: 135356
Ion Ratio Lower Upper
146 100
111 43.3 22.6 67.7
148 64.1 31.9 95.5





#89
n-Butylbenzene
Concen: 21.666 ug/l
RT: 14.059 min Scan# 2058
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

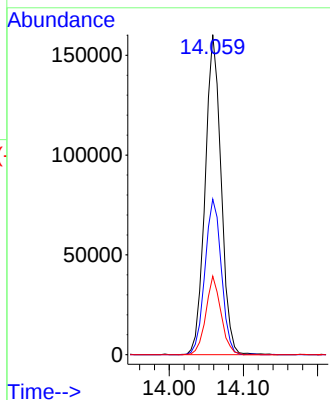
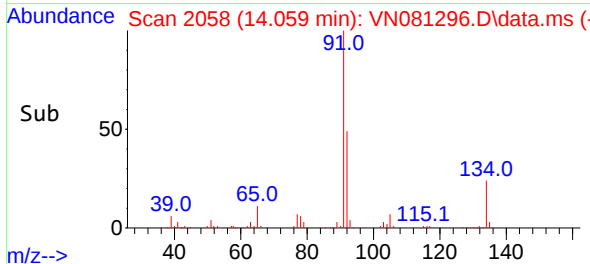
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 91 Resp: 240162
Ion Ratio Lower Upper
91 100
92 49.9 26.7 80.1
134 23.3 10.8 32.4

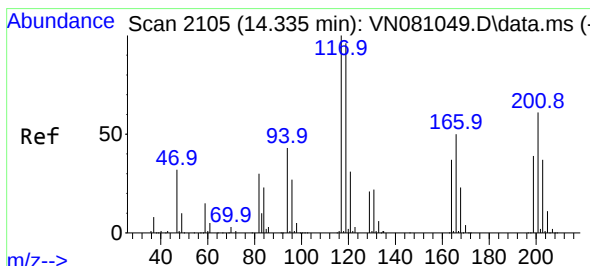
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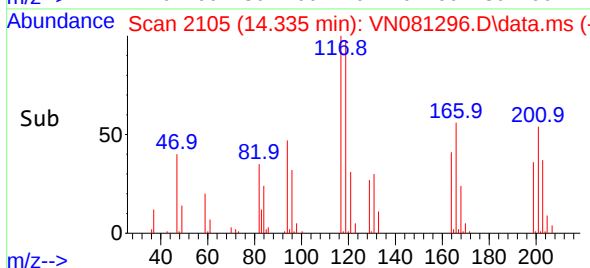
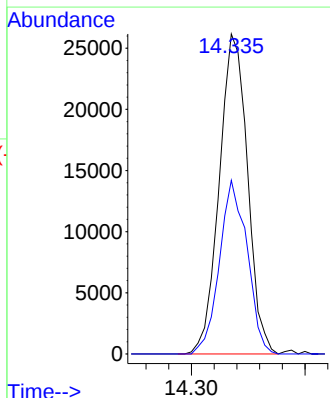
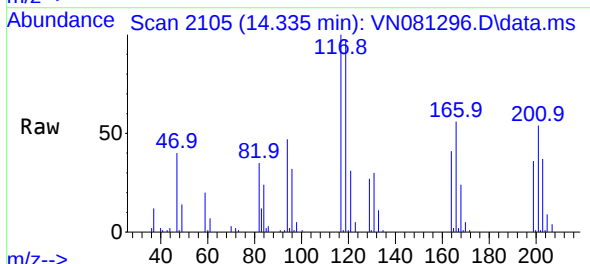
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Supervised By :Mahesh
Dadoda

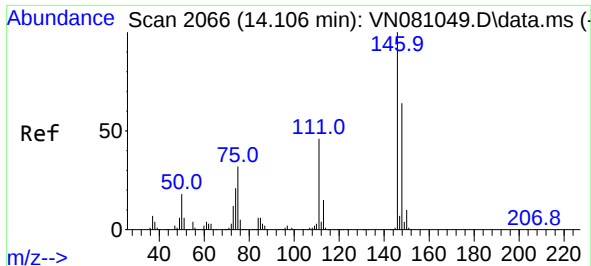
03/05/2024



#90
Hexachloroethane
Concen: 21.477 ug/l
RT: 14.335 min Scan# 2105
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Tgt Ion:117 Resp: 45170
Ion Ratio Lower Upper
117 100
201 53.3 30.0 90.0





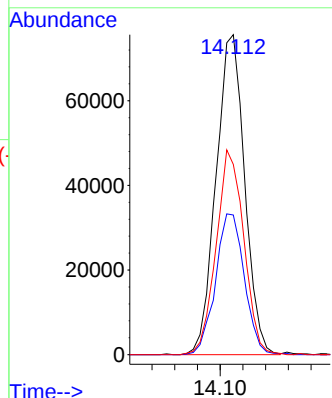
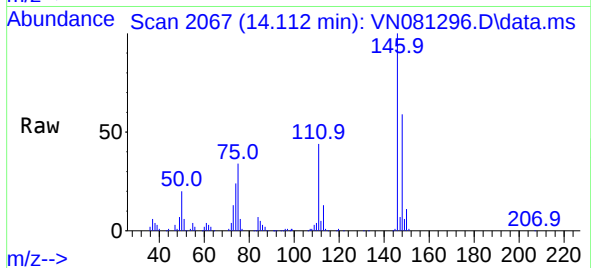
#91
1,2-Dichlorobenzene
Concen: 20.728 ug/l
RT: 14.112 min Scan# 2066
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:146 Resp: 132375
Ion Ratio Lower Upper
146 100
111 44.4 23.9 71.8
148 61.8 31.4 94.0

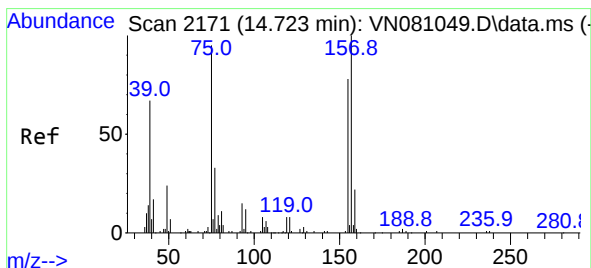
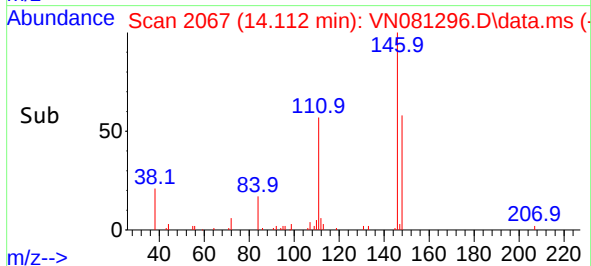
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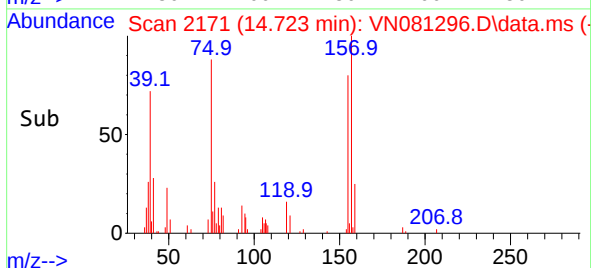
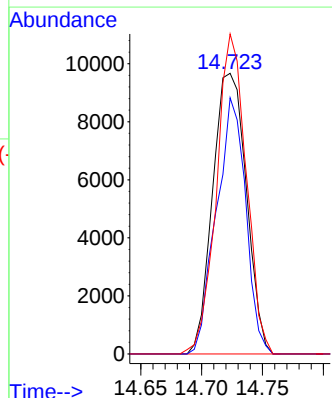
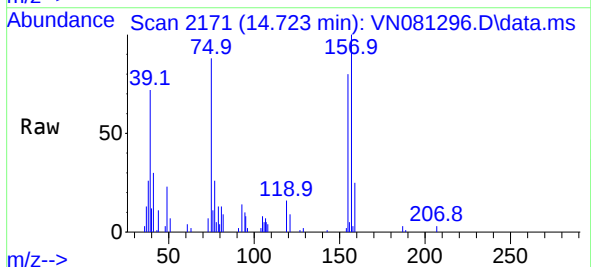
03/05/2024
Supervised By :Mahesh
Dadoda

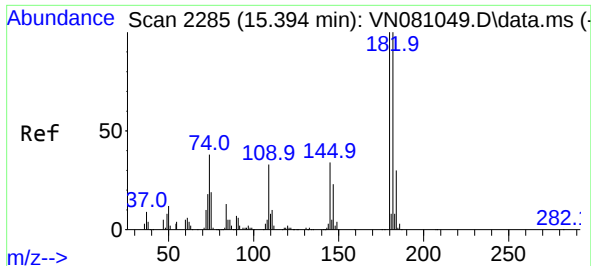
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#92
1,2-Dibromo-3-Chloropropane
Concen: 20.244 ug/l
RT: 14.723 min Scan# 2171
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Tgt Ion: 75 Resp: 18601
Ion Ratio Lower Upper
75 100
155 79.5 31.8 95.4
157 100.5 41.1 123.4



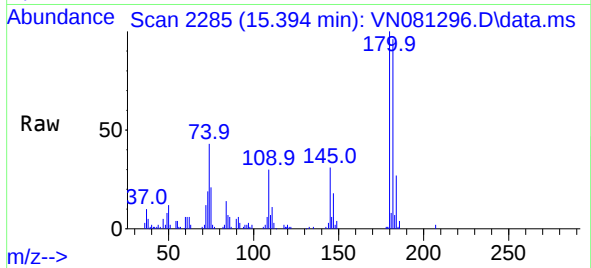


#93
1,2,4-Trichlorobenzene
Concen: 19.717 ug/l
RT: 15.394 min Scan# 2285
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Instrument :

MSVOA_N

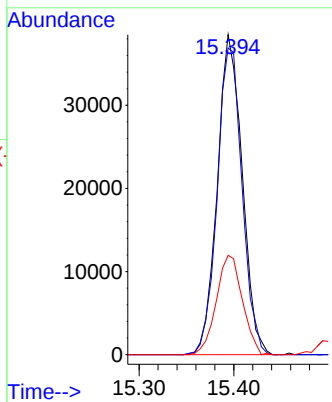
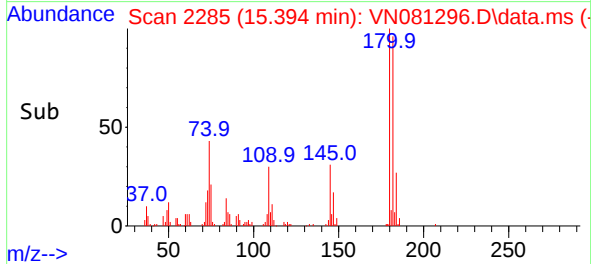
ClientSampleId :



Tgt Ion:180 Resp: 70249
Ion Ratio Lower Upper
180 100
182 96.1 46.6 139.7
145 32.6 16.8 50.3

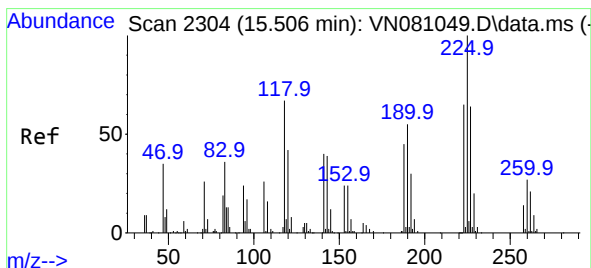
Manual Integrations
APPROVED

Reviewed By :John
Carlone

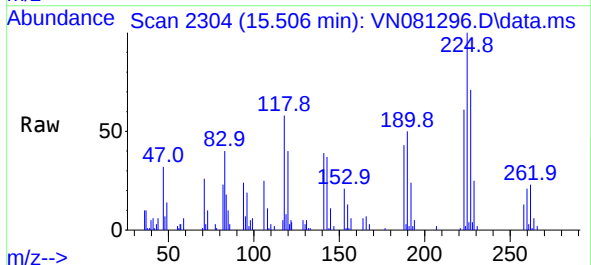


03/05/2024
Supervised By :Mahesh
Dadoda

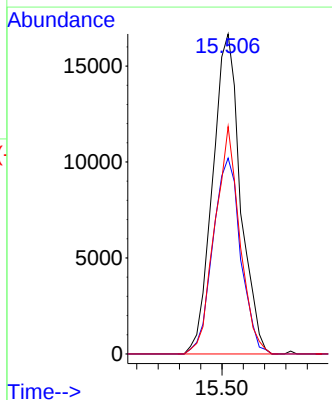
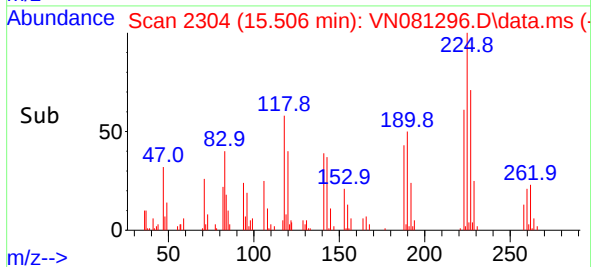
03/05/2024

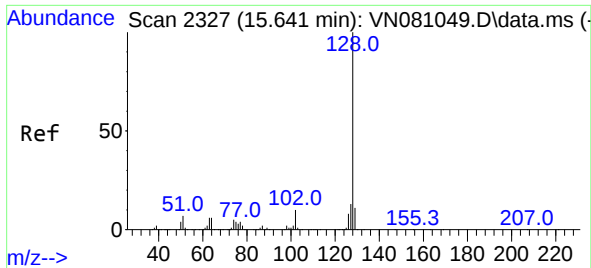


#94
Hexachlorobutadiene
Concen: 22.713 ug/l
RT: 15.506 min Scan# 2304
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08



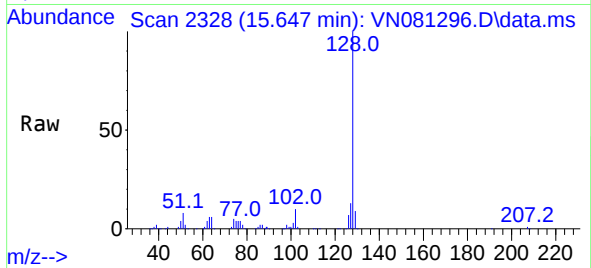
Tgt Ion:225 Resp: 30180
Ion Ratio Lower Upper
225 100
223 61.1 33.3 99.8
227 64.1 33.1 99.2





#95
Naphthalene
Concen: 19.159 ug/l
RT: 15.647 min Scan# 2327
Delta R.T. 0.006 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

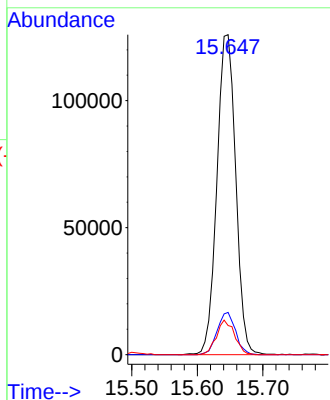
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 250130
Ion Ratio Lower Upper
128 100
127 12.9 10.0 15.0
129 10.4 8.7 13.1

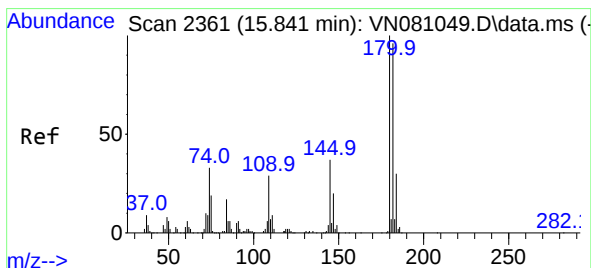
Manual Integrations
APPROVED

Reviewed By :John
Carlone



03/05/2024
Supervised By :Mahesh
Dadoda

03/05/2024



#96
1,2,3-Trichlorobenzene
Concen: 20.705 ug/l
RT: 15.841 min Scan# 2361
Delta R.T. -0.000 min
Lab File: VN081296.D
Acq: 04 Mar 2024 12:08

Tgt Ion:180 Resp: 73179
Ion Ratio Lower Upper
180 100
182 97.4 46.5 139.3
145 36.8 17.8 53.4

