

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102824\
 Data File : VN084540.D
 Acq On : 28 Oct 2024 15:29
 Operator : JC\MD
 Sample : P4550-07MS
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Oct 28 18:34:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	159466	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	270686	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	249070	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	129633	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	118596	50.159	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.320%	
35) Dibromofluoromethane	8.165	113	97391	54.575	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 109.160%	
50) Toluene-d8	10.565	98	341956	52.084	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 104.160%	
62) 4-Bromofluorobenzene	12.847	95	132319	55.320	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 110.640%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.124	85	84394	44.742	ug/l	95
3) Chloromethane	2.359	50	95743	44.454	ug/l	93
4) Vinyl Chloride	2.512	62	96570	46.289	ug/l	97
5) Bromomethane	2.947	94	59406	43.170	ug/l	91
6) Chloroethane	3.112	64	61228	40.980	ug/l	96
7) Trichlorofluoromethane	3.494	101	166147	51.144	ug/l	98
8) Diethyl Ether	3.959	74	59989	49.789	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.371	101	95415	51.259	ug/l	99
10) Methyl Iodide	4.589	142	117950	49.204	ug/l	96
11) Tert butyl alcohol	5.524	59	86543	221.981	ug/l	100
12) 1,1-Dichloroethene	4.341	96	89204	49.683	ug/l	94
13) Acrolein	4.177	56	110877	247.729	ug/l	99
14) Allyl chloride	5.018	41	138532	44.426	ug/l	98
15) Acrylonitrile	5.718	53	262473	266.599	ug/l	99
16) Acetone	4.430	43	206942	203.746	ug/l	96
17) Carbon Disulfide	4.712	76	239062	42.054	ug/l	98
18) Methyl Acetate	5.024	43	129456	58.478	ug/l	100
19) Methyl tert-butyl Ether	5.794	73	310812	51.289	ug/l	99
20) Methylene Chloride	5.277	84	104884	50.799	ug/l	91
21) trans-1,2-Dichloroethene	5.783	96	95606	50.825	ug/l	100
22) Diisopropyl ether	6.671	45	334645	51.884	ug/l	99
23) Vinyl Acetate	6.600	43	1165582	243.647	ug/l	99
24) 1,1-Dichloroethane	6.565	63	188749	52.329	ug/l	99
25) 2-Butanone	7.482	43	335882	242.797	ug/l	100
26) 2,2-Dichloropropane	7.488	77	155824	47.913	ug/l	98
27) cis-1,2-Dichloroethene	7.482	96	117036	51.488	ug/l	96
28) Bromochloromethane	7.812	49	77273	48.015	ug/l	96
29) Tetrahydrofuran	7.841	42	229105	268.364	ug/l	97
30) Chloroform	7.965	83	197637	52.750	ug/l	99
31) Cyclohexane	8.253	56	155023	44.265	ug/l	99
32) 1,1,1-Trichloroethane	8.165	97	175686	52.211	ug/l	99
36) 1,1-Dichloropropene	8.371	75	133369	51.452	ug/l	99
37) Ethyl Acetate	7.559	43	136738	51.419	ug/l	98
38) Carbon Tetrachloride	8.359	117	152321	53.570	ug/l	98
39) Methylcyclohexane	9.600	83	141869	49.176	ug/l	98
40) Benzene	8.606	78	428549	53.064	ug/l	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.777	41	76591	53.052	ug/l	97
42) 1,2-Dichloroethane	8.671	62	141711	51.759	ug/l	99
43) Isopropyl Acetate	8.688	43	226393	43.464	ug/l	97
44) Trichloroethene	9.347	130	98607	52.277	ug/l	97
45) 1,2-Dichloropropane	9.618	63	103844	54.355	ug/l	97
46) Dibromomethane	9.712	93	73528	57.031	ug/l	98
47) Bromodichloromethane	9.888	83	156464	54.624	ug/l	99
48) Methyl methacrylate	9.676	41	110713	53.396	ug/l	99
49) 1,4-Dioxane	9.694	88	40916	1071.873	ug/l	99
51) 4-Methyl-2-Pentanone	10.441	43	719221	284.107	ug/l	100
52) Toluene	10.629	92	264357	53.679	ug/l	100
53) t-1,3-Dichloropropene	10.835	75	156908	53.739	ug/l	98
54) cis-1,3-Dichloropropene	10.312	75	157808	50.248	ug/l	98
55) 1,1,2-Trichloroethane	11.018	97	101219	57.332	ug/l	95
56) Ethyl methacrylate	10.870	69	161808	55.699	ug/l	98
57) 1,3-Dichloropropane	11.159	76	169857	53.842	ug/l	99
59) 2-Hexanone	11.194	43	527568	278.829	ug/l	98
60) Dibromochloromethane	11.359	129	118782	56.943	ug/l	99
61) 1,2-Dibromoethane	11.470	107	101282	55.209	ug/l	99
64) Tetrachloroethene	11.100	164	85094	49.051	ug/l	99
65) Chlorobenzene	11.888	112	280407	50.776	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.959	131	101295	53.253	ug/l	99
67) Ethyl Benzene	11.965	91	502523	51.455	ug/l	99
68) m/p-Xylenes	12.070	106	387245	107.192	ug/l	99
69) o-Xylene	12.400	106	185754	54.346	ug/l	98
70) Styrene	12.412	104	320263	55.319	ug/l	99
71) Bromoform	12.576	173	80470	57.461	ug/l #	98
73) Isopropylbenzene	12.694	105	472876	47.803	ug/l	99
74) N-amyl acetate	12.494	43	201025	44.876	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.935	83	149767	50.350	ug/l	100
76) 1,2,3-Trichloropropane	12.994	75	192657	72.797	ug/l	59
77) Bromobenzene	12.976	156	115100	48.237	ug/l	96
78) n-propylbenzene	13.035	91	567662	49.529	ug/l	99
79) 2-Chlorotoluene	13.123	91	349631	47.807	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	405680	50.275	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.735	75	50423	45.678	ug/l	90
82) 4-Chlorotoluene	13.217	91	355598	48.301	ug/l	99
83) tert-Butylbenzene	13.435	119	347621	48.470	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	414620	51.006	ug/l	99
85) sec-Butylbenzene	13.617	105	473419	49.467	ug/l	100
86) p-Isopropyltoluene	13.729	119	400441	50.600	ug/l	100
87) 1,3-Dichlorobenzene	13.729	146	217557	48.602	ug/l	98
88) 1,4-Dichlorobenzene	13.811	146	213556	47.242	ug/l	99
89) n-Butylbenzene	14.053	91	335833	46.800	ug/l	100
90) Hexachloroethane	14.329	117	73059	45.481	ug/l	98
91) 1,2-Dichlorobenzene	14.106	146	208440	47.489	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.717	75	27746	45.203	ug/l	96
93) 1,2,4-Trichlorobenzene	15.394	180	97943	45.303	ug/l	98
94) Hexachlorobutadiene	15.500	225	44874	41.621	ug/l	98
95) Naphthalene	15.641	128	322365	44.978	ug/l	99
96) 1,2,3-Trichlorobenzene	15.841	180	100172	46.288	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Oct 01 07:11:01 2024
Response via : Initial Calibration

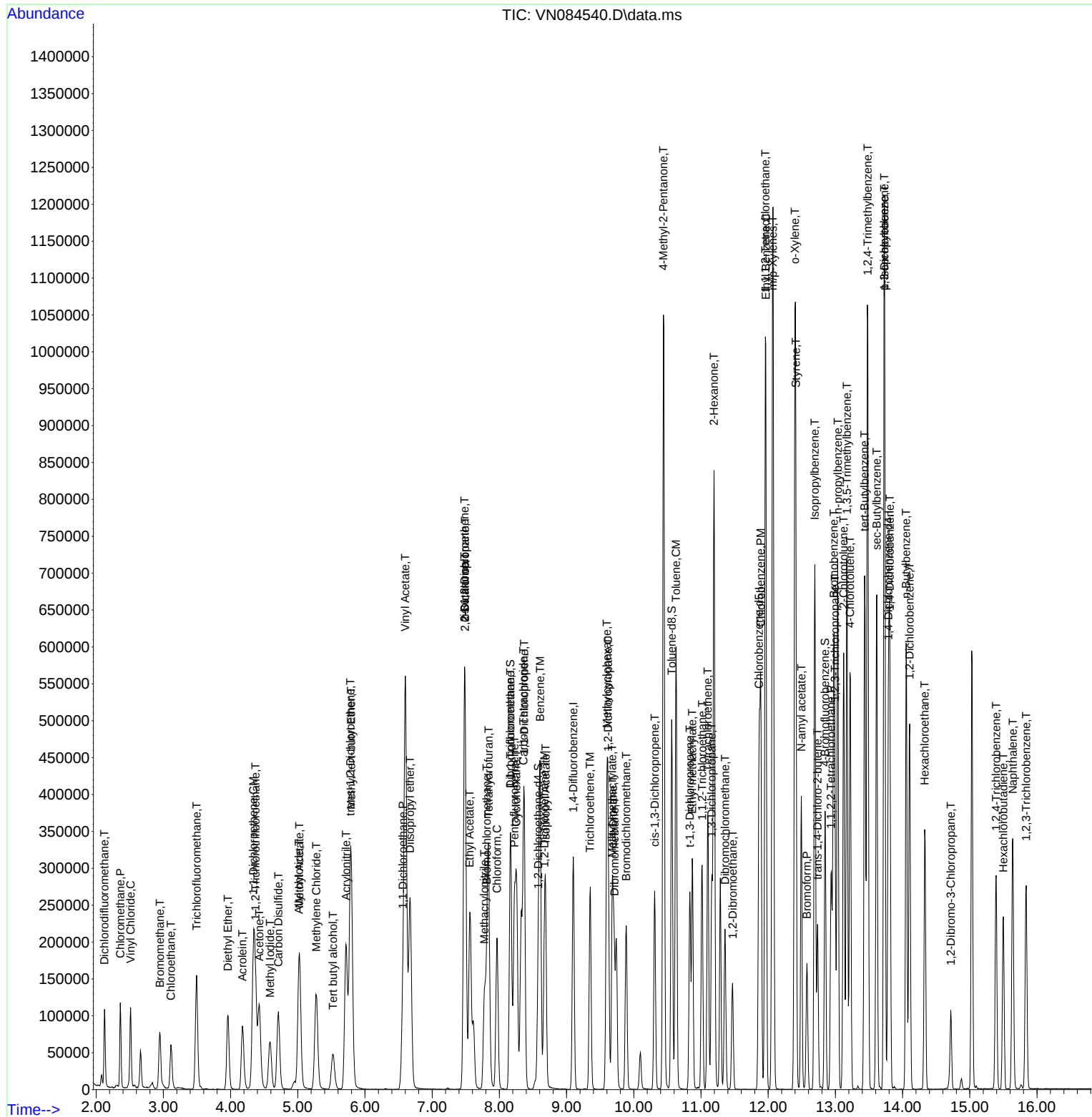
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

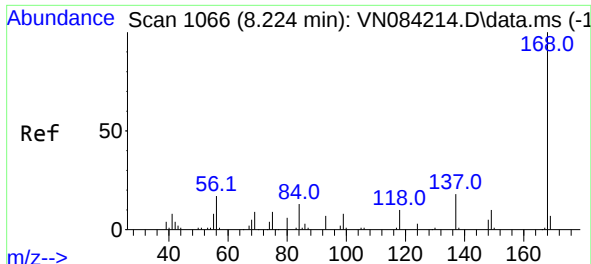
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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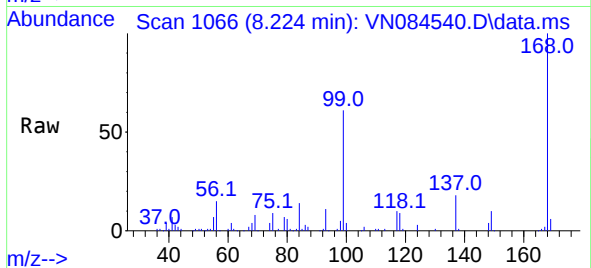
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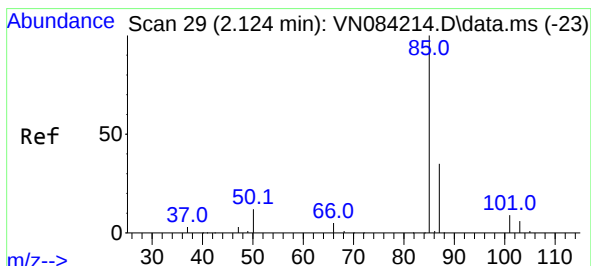
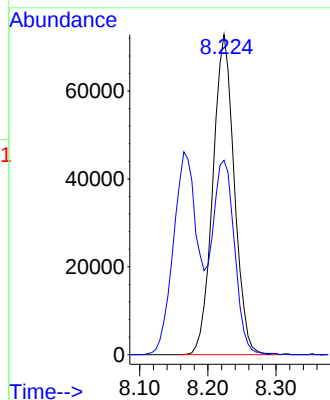
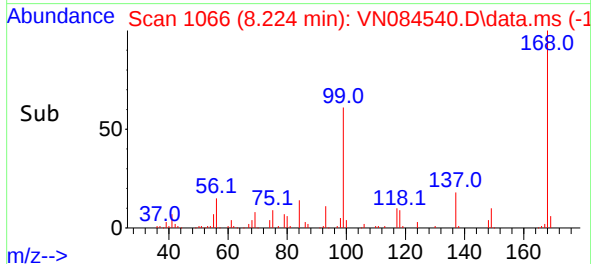


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
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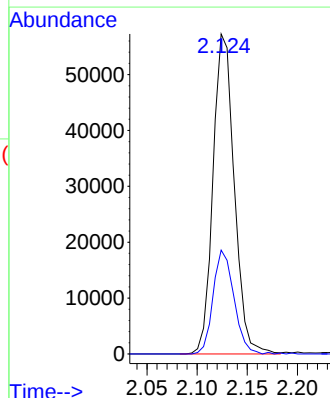
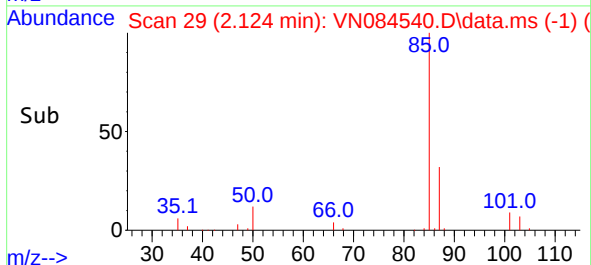
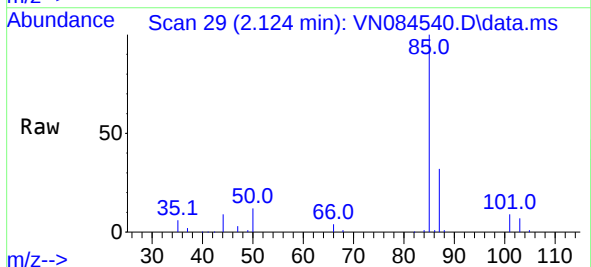


Tgt Ion:168 Resp: 159466
Ion Ratio Lower Upper
168 100
99 60.7 54.2 81.2

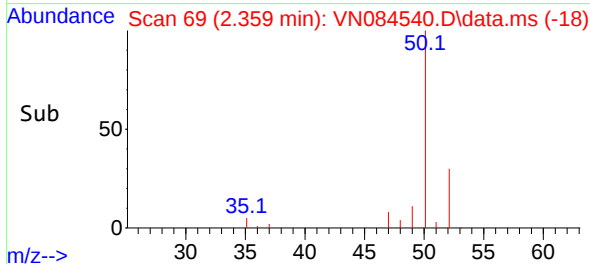
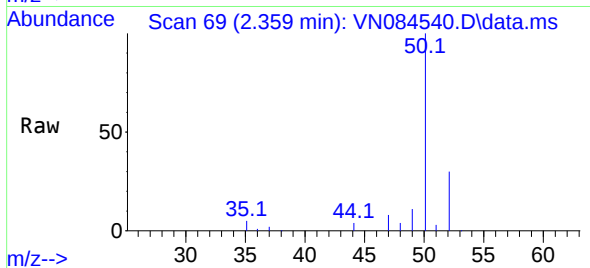
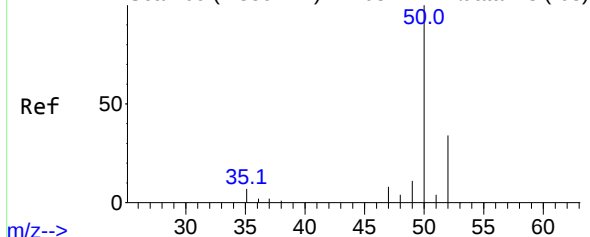


#2
Dichlorodifluoromethane
Concen: 44.742 ug/l
RT: 2.124 min Scan# 29
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 85 Resp: 84394
Ion Ratio Lower Upper
85 100
87 32.4 17.6 52.9



Abundance Scan 69 (2.359 min): VN084214.D\data.ms (-63)



#3

Chloromethane

Concen: 44.454 ug/l

RT: 2.359 min Scan# 69

Delta R.T. -0.000 min

Lab File: VN084540.D

Acq: 28 Oct 2024 15:29

Instrument :

MSVOA_N

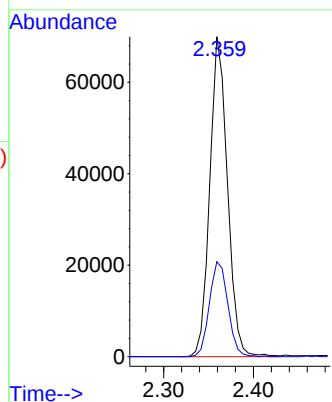
ClientSampleId :

Tgt Ion: 50 Resp: 95743

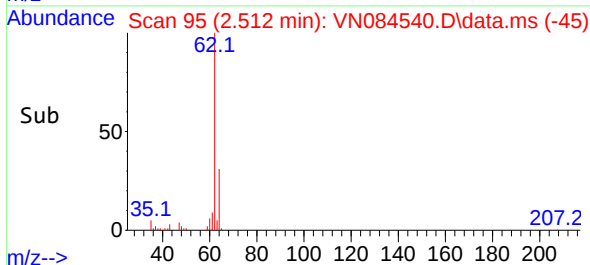
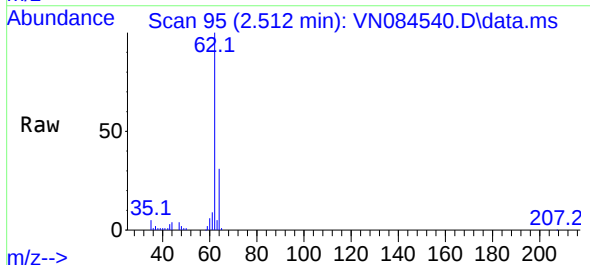
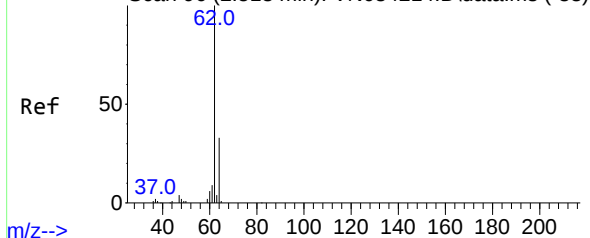
Ion Ratio Lower Upper

50 100

52 29.7 26.8 40.2



Abundance Scan 96 (2.518 min): VN084214.D\data.ms (-88)



#4

Vinyl Chloride

Concen: 46.289 ug/l

RT: 2.512 min Scan# 95

Delta R.T. -0.006 min

Lab File: VN084540.D

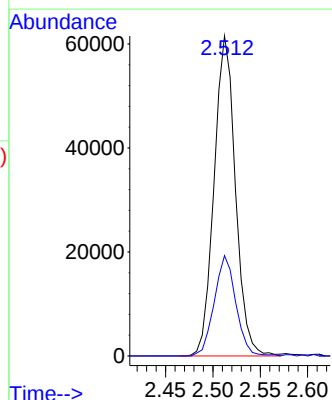
Acq: 28 Oct 2024 15:29

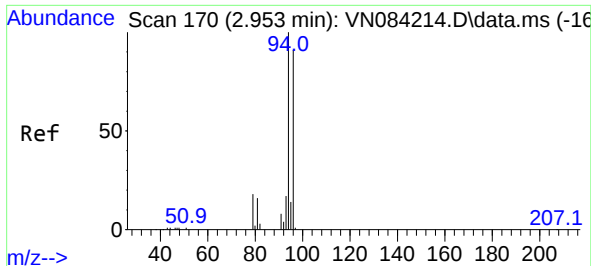
Tgt Ion: 62 Resp: 96570

Ion Ratio Lower Upper

62 100

64 31.3 26.2 39.4

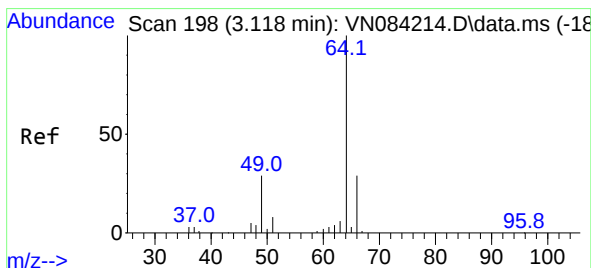
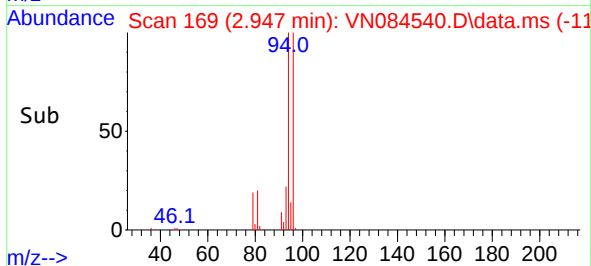
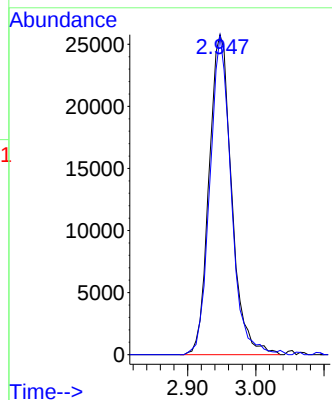
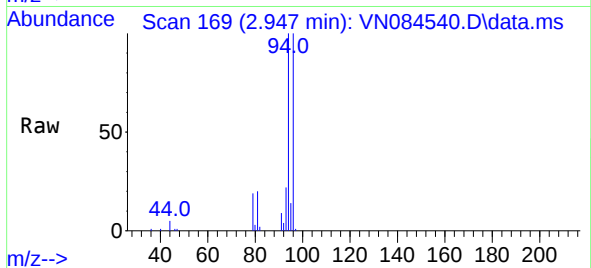




#5
Bromomethane
Concen: 43.170 ug/l
RT: 2.947 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

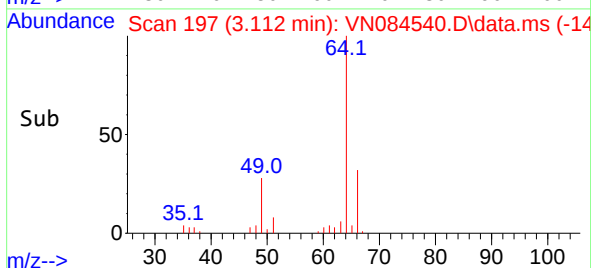
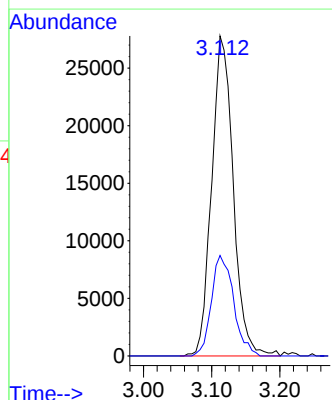
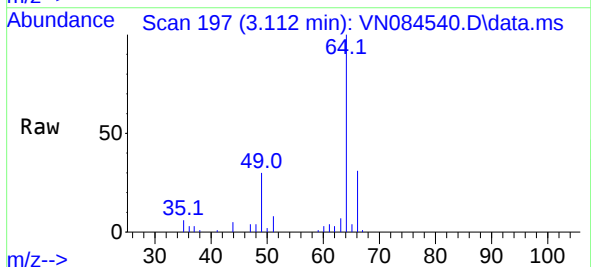
Instrument :
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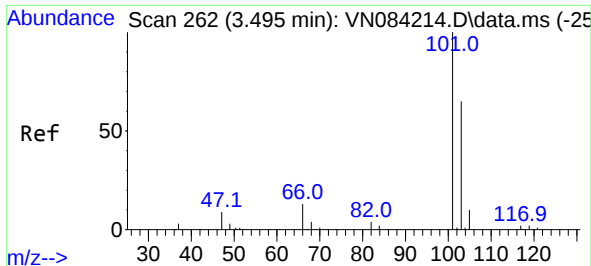
Tgt Ion: 94 Resp: 59406
Ion Ratio Lower Upper
94 100
96 99.6 72.9 109.3



#6
Chloroethane
Concen: 40.980 ug/l
RT: 3.112 min Scan# 197
Delta R.T. -0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 64 Resp: 61228
Ion Ratio Lower Upper
64 100
66 31.4 23.5 35.3

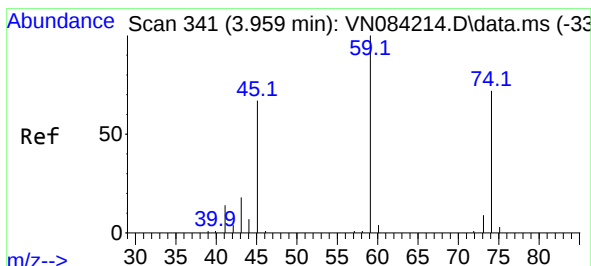
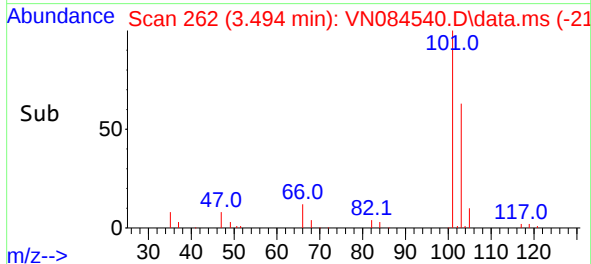
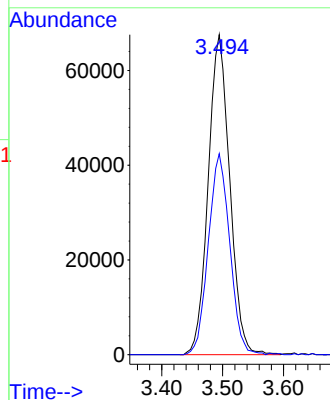
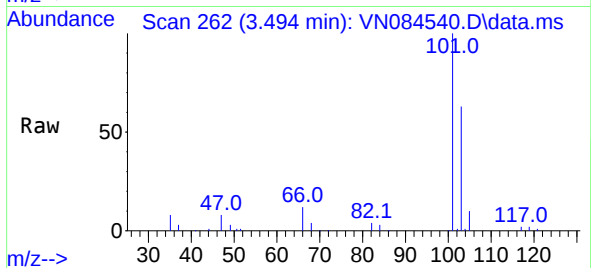




#7
Trichlorofluoromethane
Concen: 51.144 ug/l
RT: 3.494 min Scan# 20
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

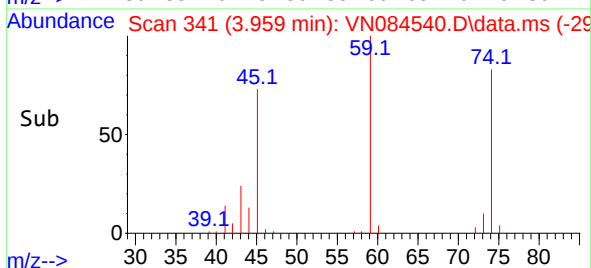
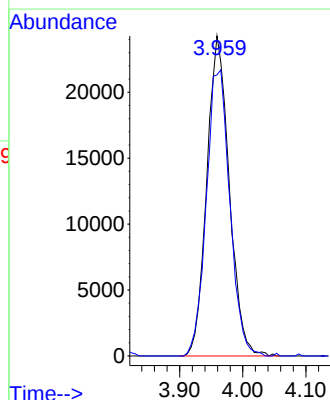
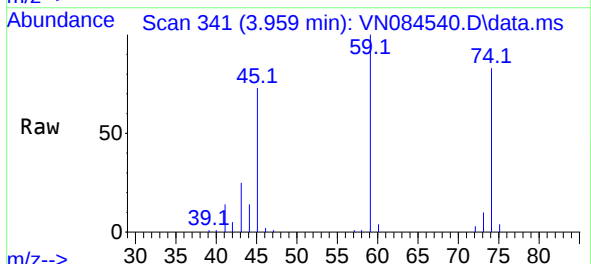
Instrument :
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ClientSampleId :

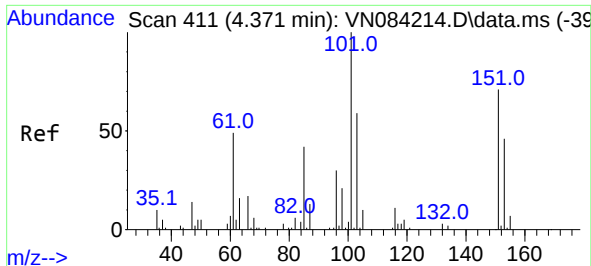
Tgt Ion:101 Resp: 166147
Ion Ratio Lower Upper
101 100
103 62.8 51.8 77.6



#8
Diethyl Ether
Concen: 49.789 ug/l
RT: 3.959 min Scan# 341
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 74 Resp: 59989
Ion Ratio Lower Upper
74 100
45 93.7 47.7 143.1

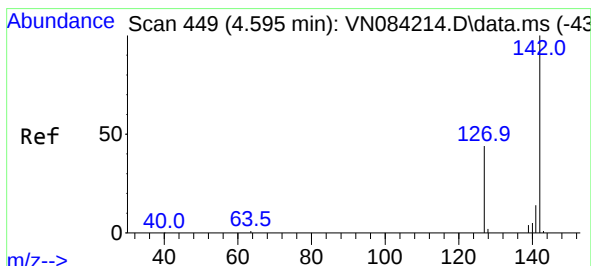
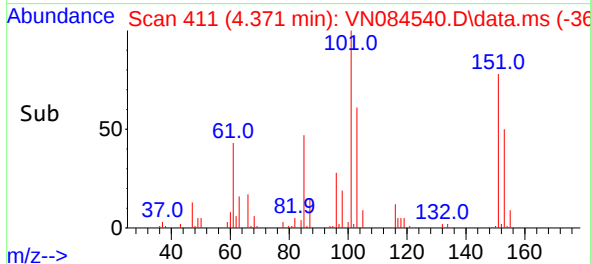
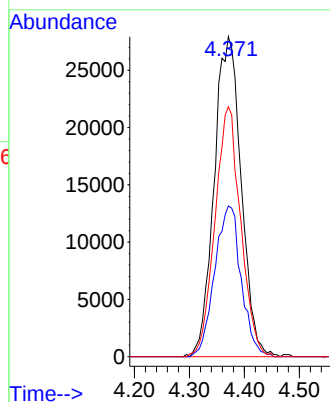
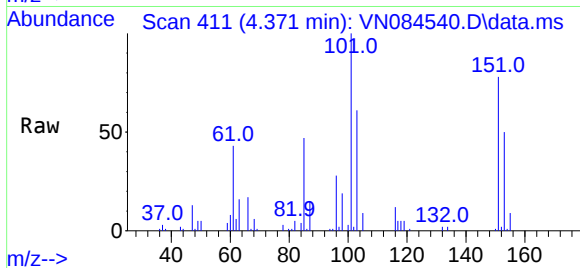




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.259 ug/l
RT: 4.371 min Scan# 411
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

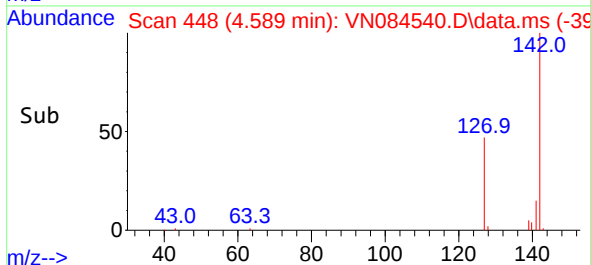
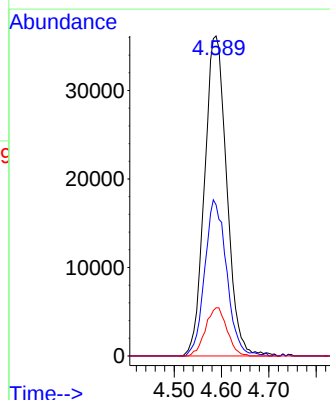
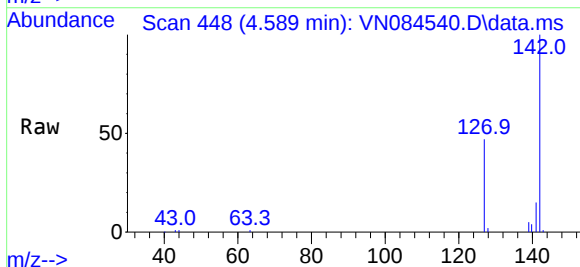
Instrument :
MSVOA_N
ClientSampleId :

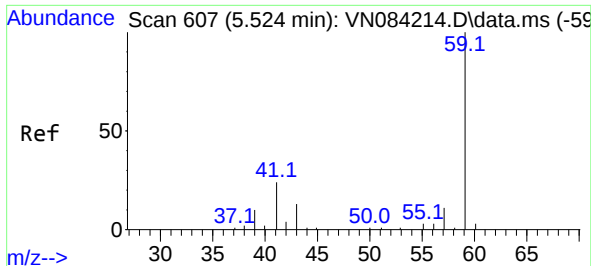
Tgt Ion:	101	Resp:	95415
Ion	Ratio	Lower	Upper
101	100		
85	46.1	36.2	54.4
151	74.2	59.3	88.9



#10
Methyl Iodide
Concen: 49.204 ug/l
RT: 4.589 min Scan# 448
Delta R.T. -0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion:	142	Resp:	117950
Ion	Ratio	Lower	Upper
142	100		
127	47.2	35.3	52.9
141	15.0	11.0	16.6

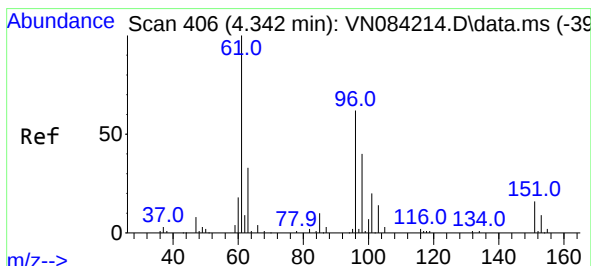
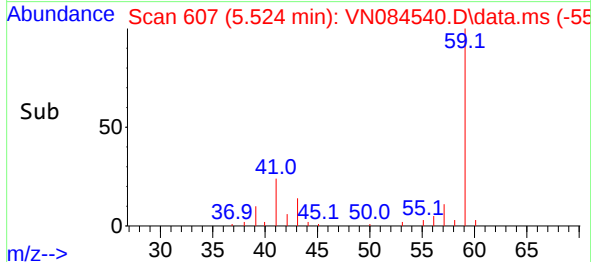
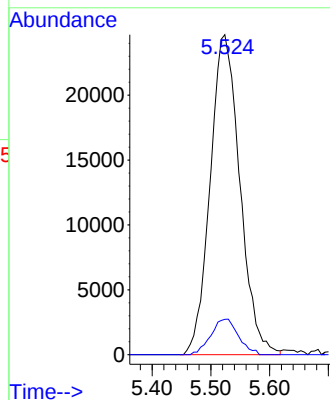
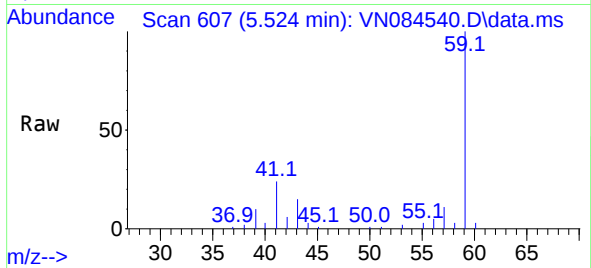




#11
Tert butyl alcohol
Concen: 221.981 ug/l
RT: 5.524 min Scan# 607
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

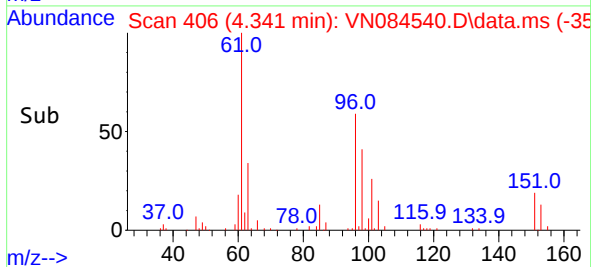
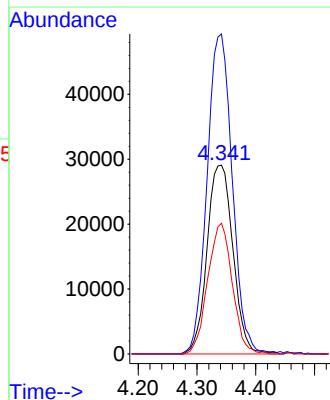
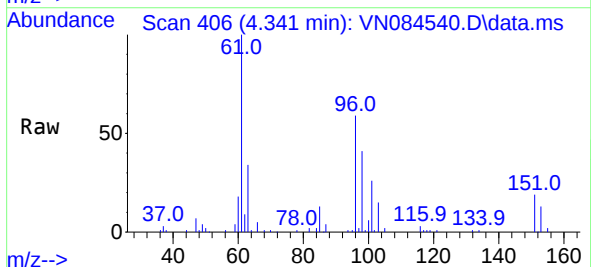
Instrument :
MSVOA_N
ClientSampleId :

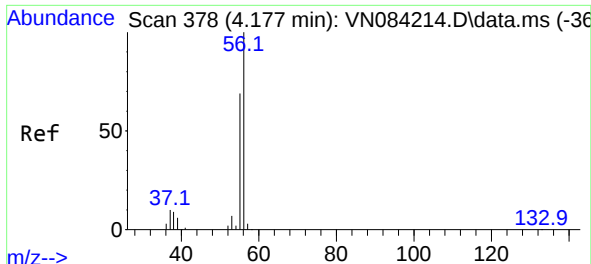
Tgt Ion: 59 Resp: 86543
Ion Ratio Lower Upper
59 100
57 10.3 8.2 12.2



#12
1,1-Dichloroethene
Concen: 49.683 ug/l
RT: 4.341 min Scan# 406
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 96 Resp: 89204
Ion Ratio Lower Upper
96 100
61 169.5 128.6 192.8
98 69.2 51.7 77.5

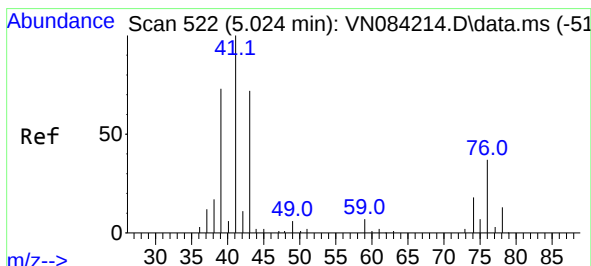
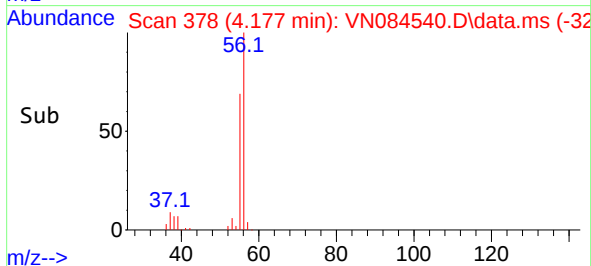
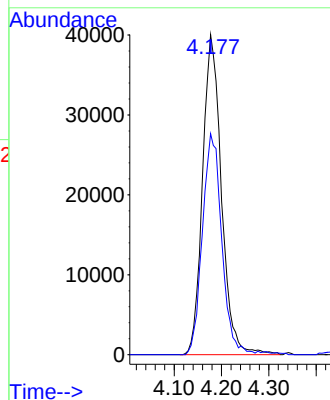
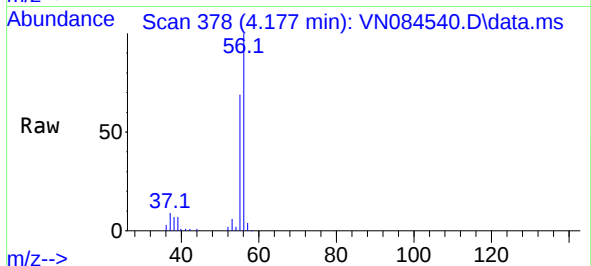




#13
Acrolein
Concen: 247.729 ug/l
RT: 4.177 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

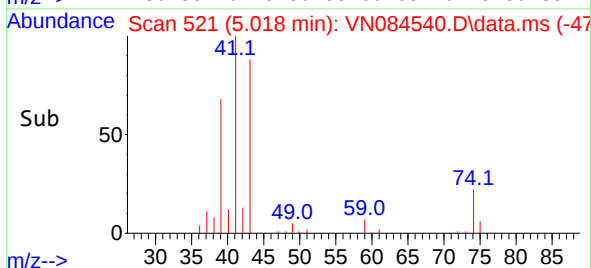
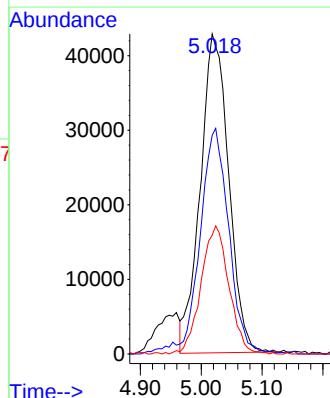
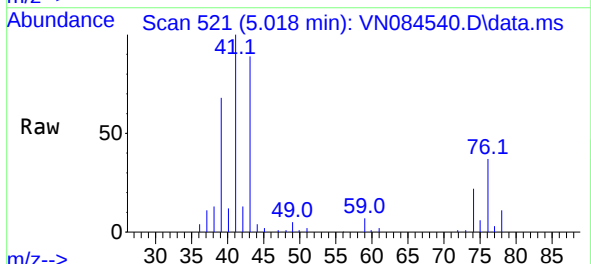
Instrument :
MSVOA_N
ClientSampleId :

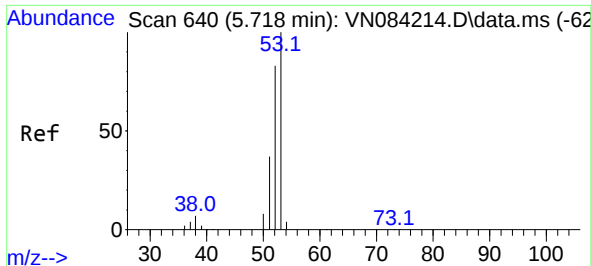
Tgt Ion: 56 Resp: 110877
Ion Ratio Lower Upper
56 100
55 70.4 57.2 85.8



#14
Allyl chloride
Concen: 44.426 ug/l
RT: 5.018 min Scan# 521
Delta R.T. -0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

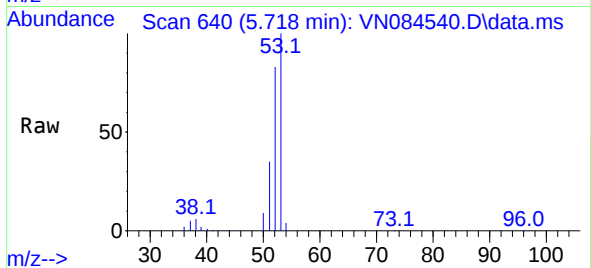
Tgt Ion: 41 Resp: 138532
Ion Ratio Lower Upper
41 100
39 72.4 59.0 88.6
76 39.6 29.8 44.6



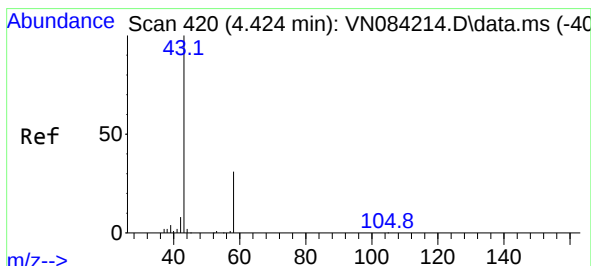
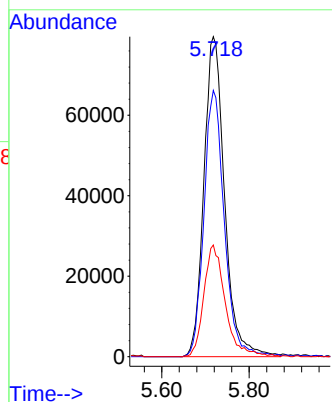
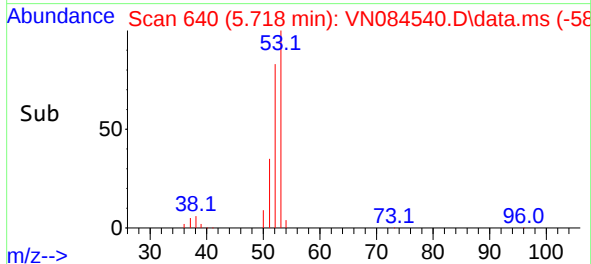


#15
Acrylonitrile
Concen: 266.599 ug/l
RT: 5.718 min Scan# 640
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

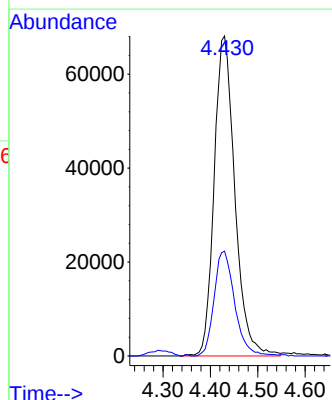
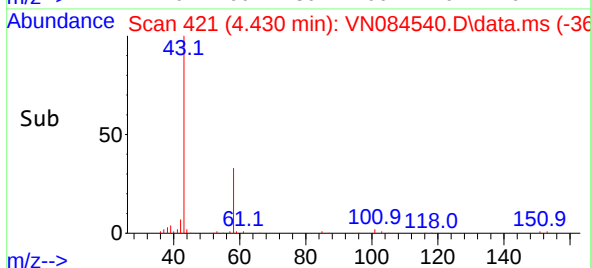
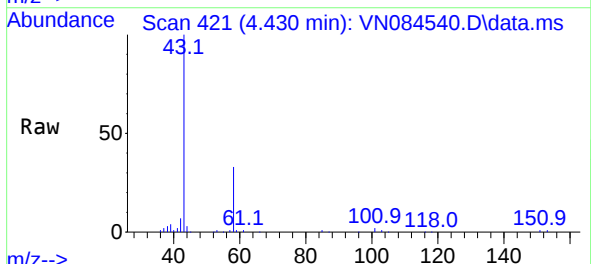


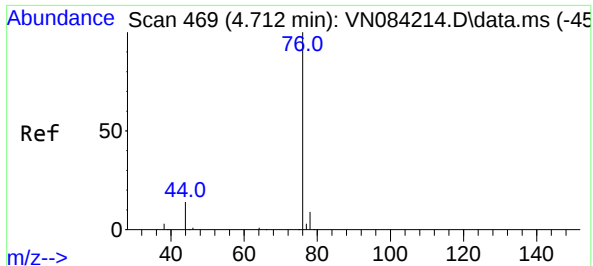
Tgt Ion: 53 Resp: 262473
Ion Ratio Lower Upper
53 100
52 82.1 66.2 99.4
51 36.0 28.8 43.2



#16
Acetone
Concen: 203.746 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

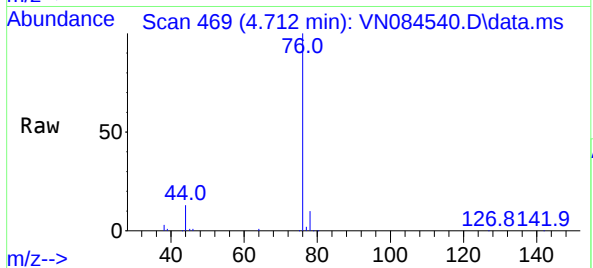
Tgt Ion: 43 Resp: 206942
Ion Ratio Lower Upper
43 100
58 32.7 24.4 36.6



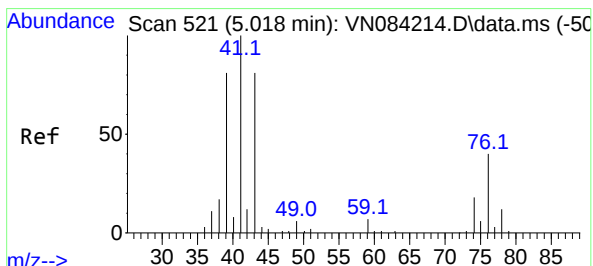
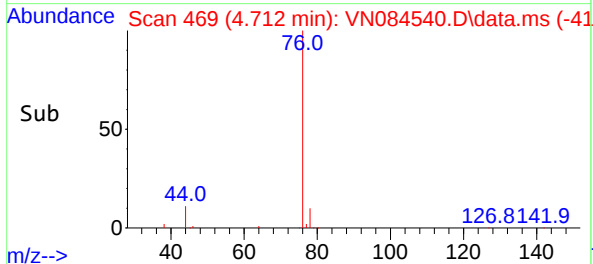
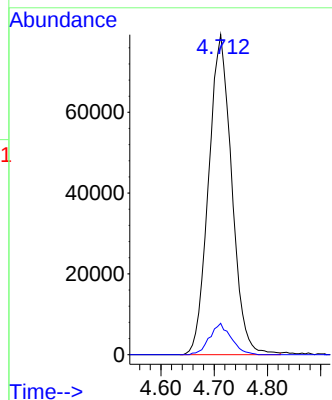


#17
Carbon Disulfide
Concen: 42.054 ug/l
RT: 4.712 min Scan# 469
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

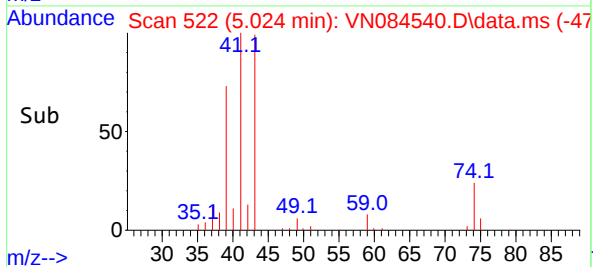
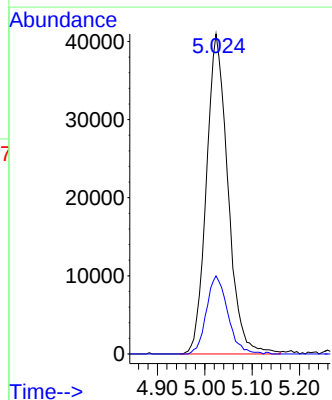
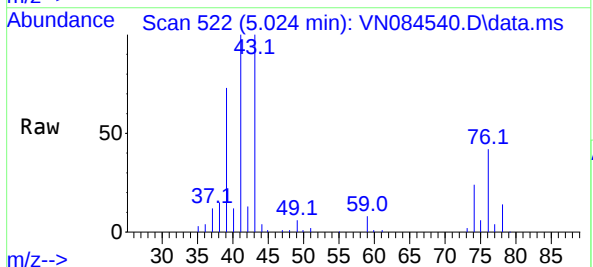


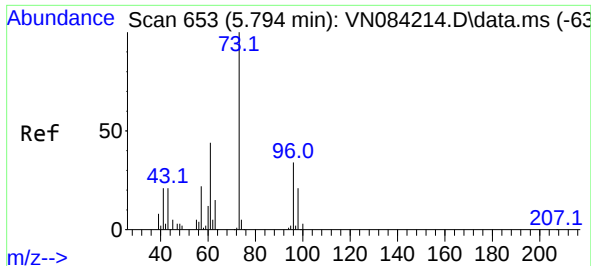
Tgt Ion: 76 Resp: 239062
Ion Ratio Lower Upper
76 100
78 9.8 7.3 10.9



#18
Methyl Acetate
Concen: 58.478 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

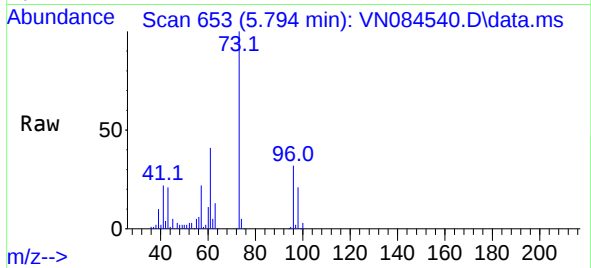
Tgt Ion: 43 Resp: 129456
Ion Ratio Lower Upper
43 100
74 24.1 19.2 28.8



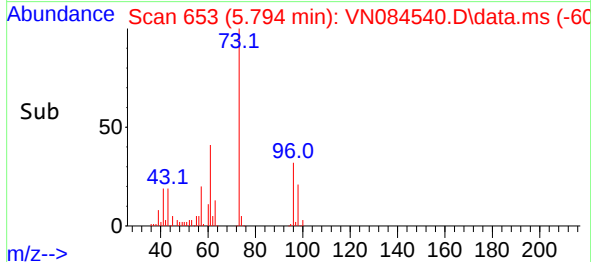
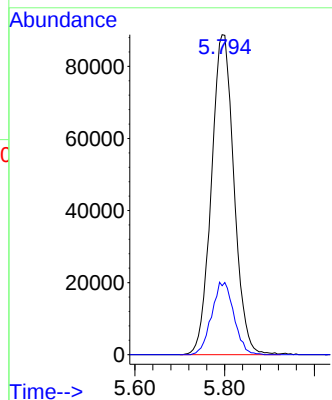


#19
Methyl tert-butyl Ether
Concen: 51.289 ug/l
RT: 5.794 min Scan# 61
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

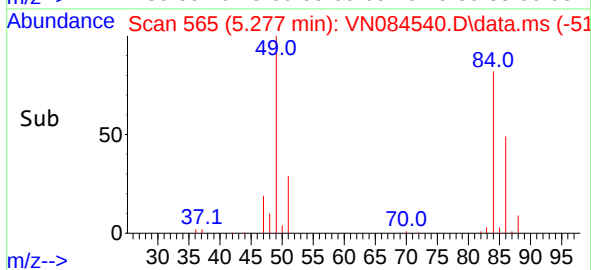
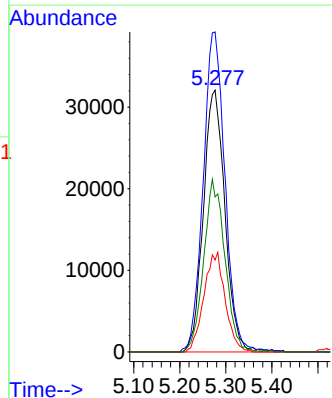
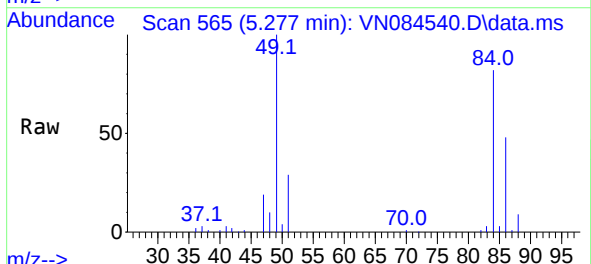


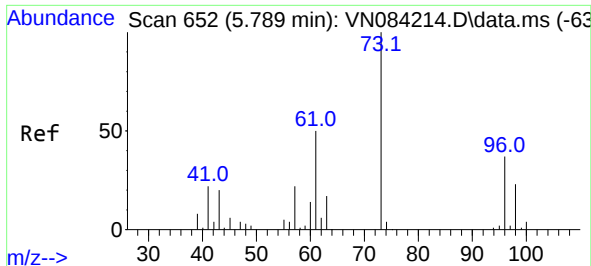
Tgt Ion: 73 Resp: 310812
Ion Ratio Lower Upper
73 100
57 21.6 17.7 26.5



#20
Methylene Chloride
Concen: 50.799 ug/l
RT: 5.277 min Scan# 565
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

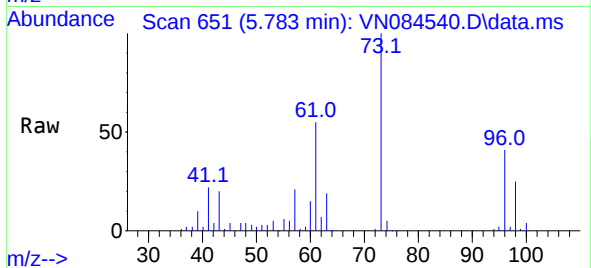
Tgt Ion: 84 Resp: 104884
Ion Ratio Lower Upper
84 100
49 122.3 107.2 160.8
51 35.1 31.8 47.8
86 59.2 52.9 79.3



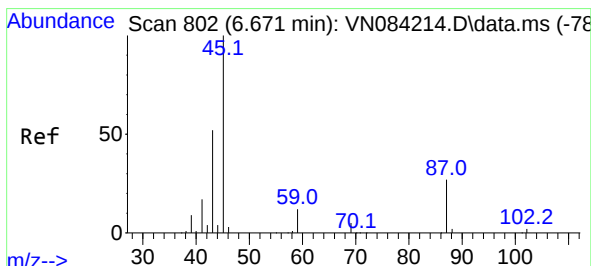
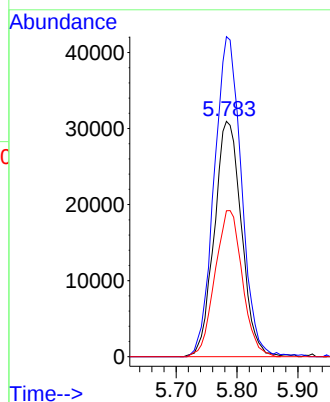
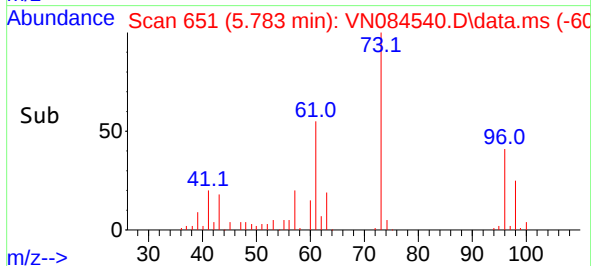


#21
trans-1,2-Dichloroethene
Concen: 50.825 ug/l
RT: 5.783 min Scan# 61
Delta R.T. -0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

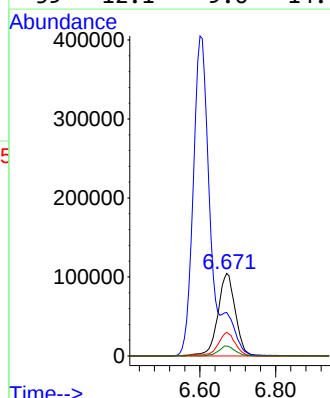
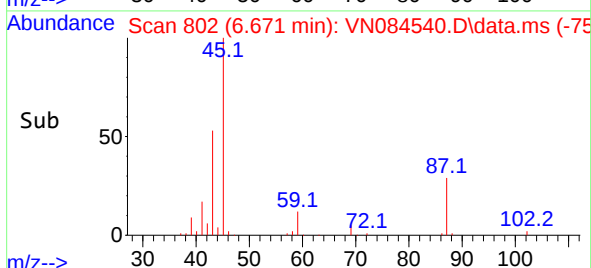
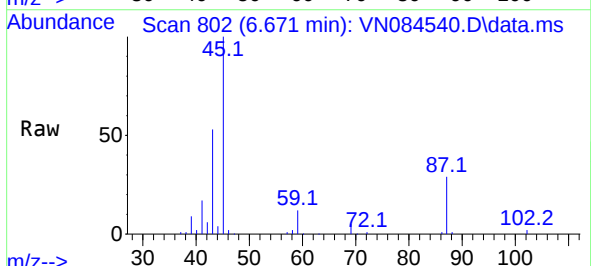


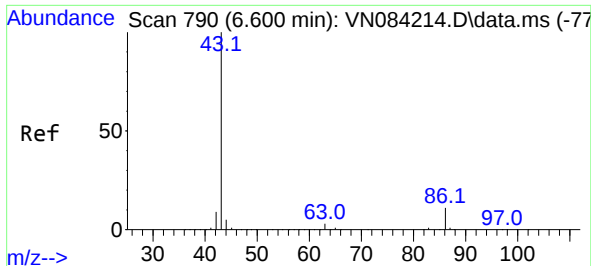
Tgt Ion: 96 Resp: 95606
Ion Ratio Lower Upper
96 100
61 136.0 108.4 162.6
98 62.0 49.8 74.8



#22
Diisopropyl ether
Concen: 51.884 ug/l
RT: 6.671 min Scan# 802
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 45 Resp: 334645
Ion Ratio Lower Upper
45 100
43 52.1 42.3 63.5
87 28.6 21.8 32.6
59 12.1 9.6 14.4

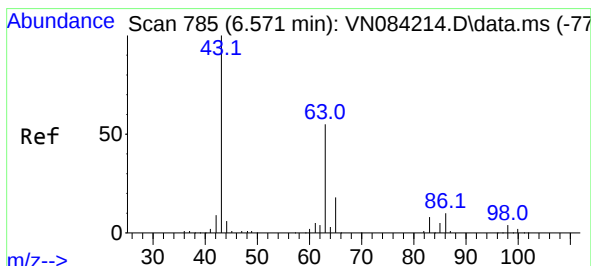
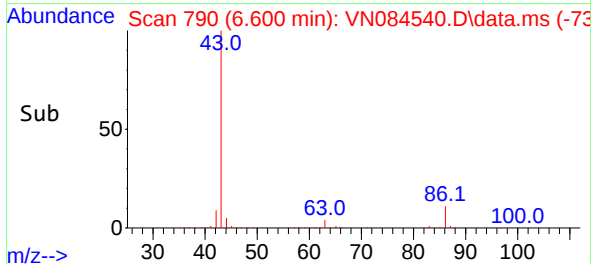
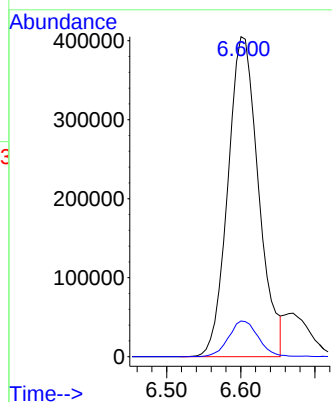
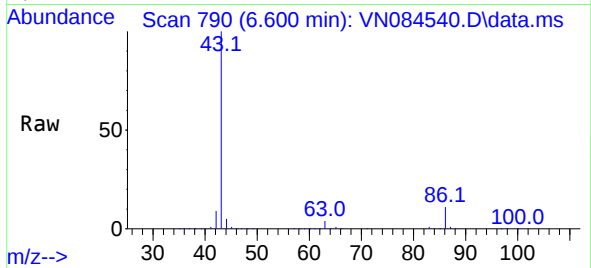




#23
 Vinyl Acetate
 Concen: 243.647 ug/l
 RT: 6.600 min Scan# 790
 Delta R.T. -0.000 min
 Lab File: VN084540.D
 Acq: 28 Oct 2024 15:29

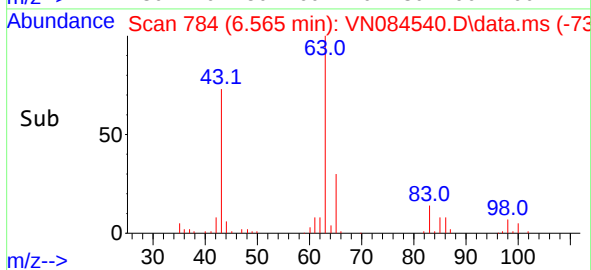
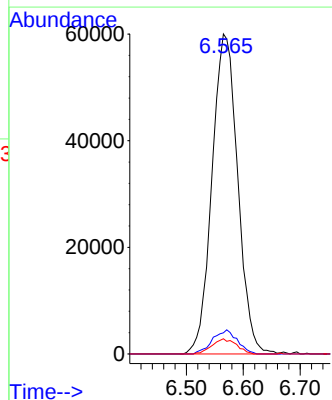
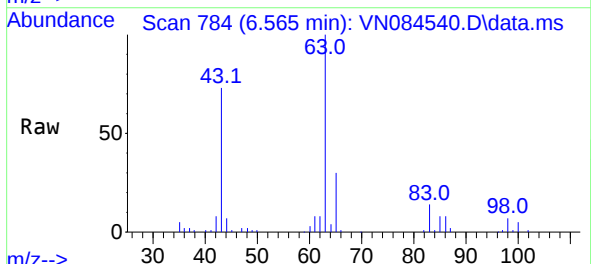
Instrument :
 MSVOA_N
 ClientSampleId :

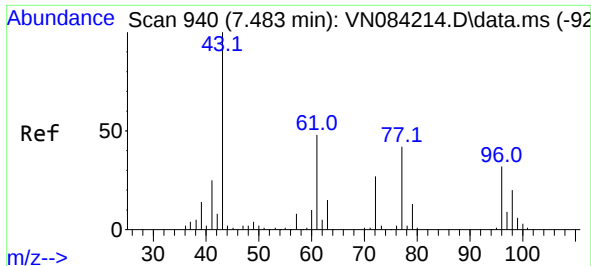
Tgt Ion: 43 Resp: 1165582
 Ion Ratio Lower Upper
 43 100
 86 11.1 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 52.329 ug/l
 RT: 6.565 min Scan# 784
 Delta R.T. -0.006 min
 Lab File: VN084540.D
 Acq: 28 Oct 2024 15:29

Tgt Ion: 63 Resp: 188749
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.4 10.2
 100 4.8 2.0 5.8

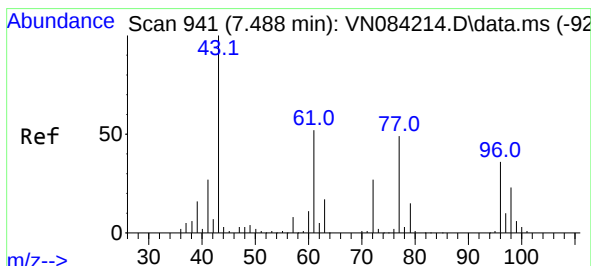
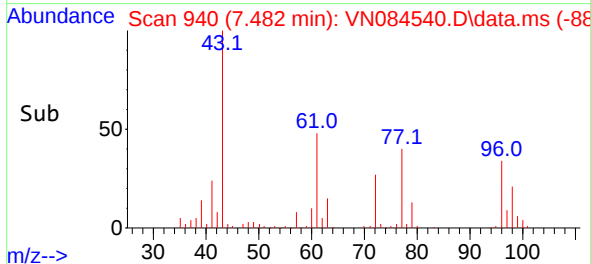
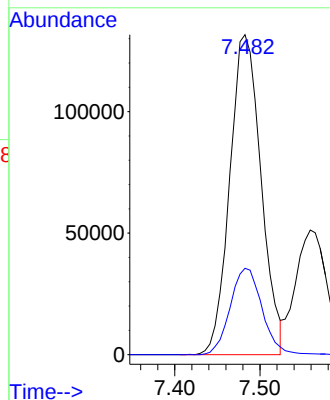
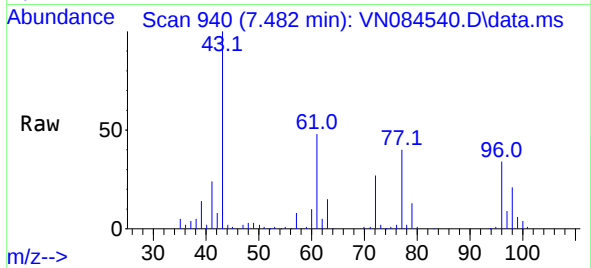




#25
2-Butanone
Concen: 242.797 ug/l
RT: 7.482 min Scan# 940
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

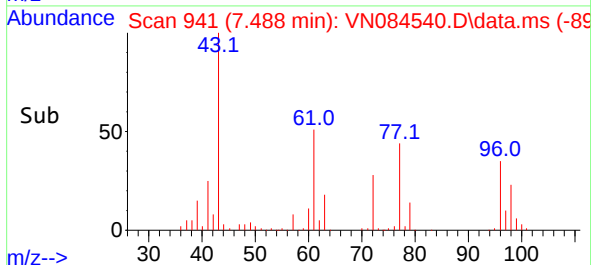
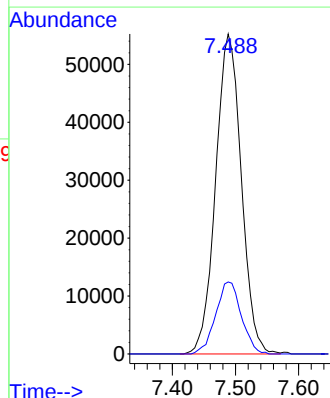
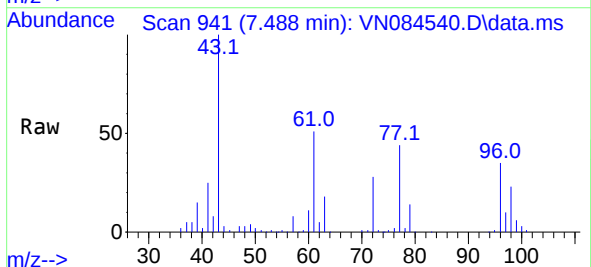
Instrument :
MSVOA_N
ClientSampleId :

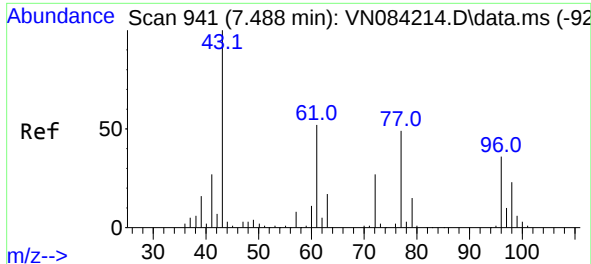
Tgt Ion: 43 Resp: 335882
Ion Ratio Lower Upper
43 100
72 27.0 21.4 32.2



#26
2,2-Dichloropropane
Concen: 47.913 ug/l
RT: 7.488 min Scan# 941
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

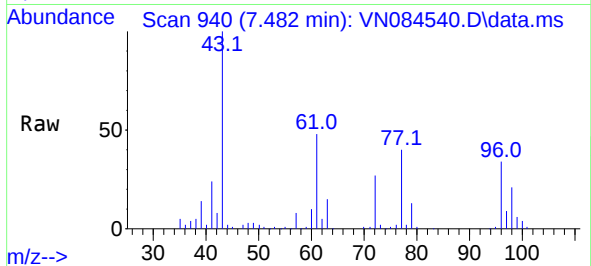
Tgt Ion: 77 Resp: 155824
Ion Ratio Lower Upper
77 100
97 22.5 10.8 32.3



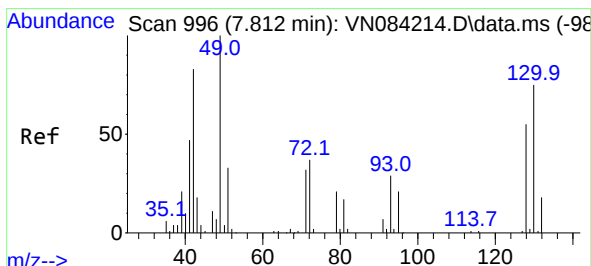
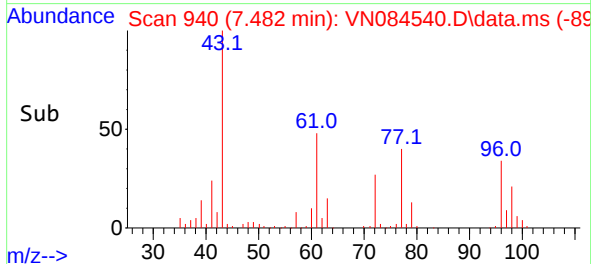
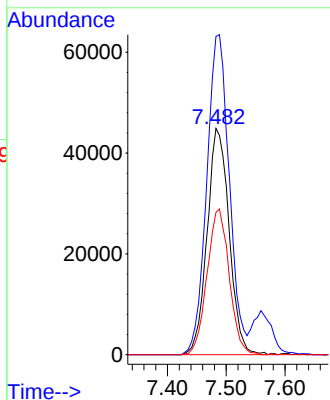


#27
cis-1,2-Dichloroethene
Concen: 51.488 ug/l
RT: 7.482 min Scan# 941
Delta R.T. -0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

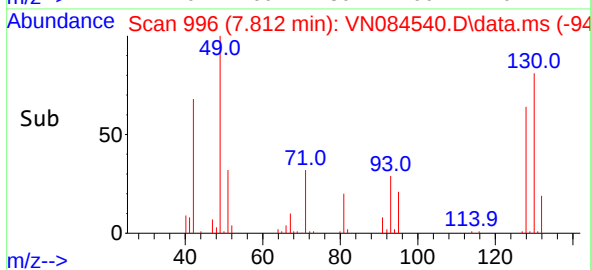
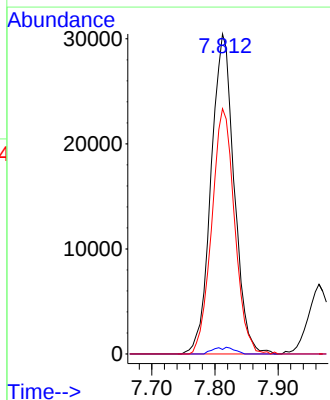
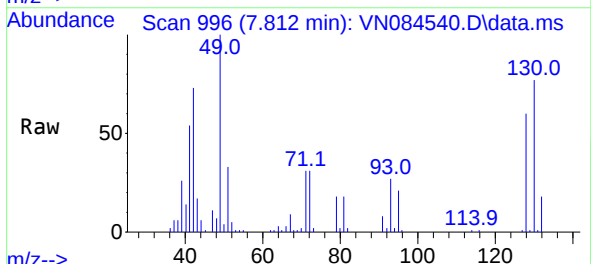


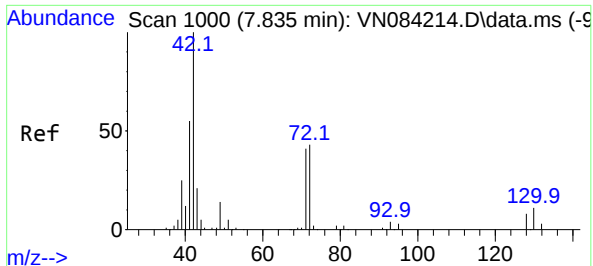
Tgt Ion: 96 Resp: 117036
Ion Ratio Lower Upper
96 100
61 144.6 0.0 301.8
98 64.6 0.0 128.2



#28
Bromochloromethane
Concen: 48.015 ug/l
RT: 7.812 min Scan# 996
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 49 Resp: 77273
Ion Ratio Lower Upper
49 100
129 1.0 0.0 3.6
130 75.9 58.0 87.0





#29

Tetrahydrofuran

Concen: 268.364 ug/l

RT: 7.841 min Scan# 1000

Delta R.T. 0.006 min

Lab File: VN084540.D

Acq: 28 Oct 2024 15:29

Instrument :

MSVOA_N

ClientSampleId :

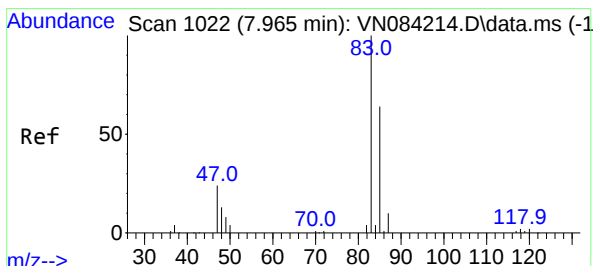
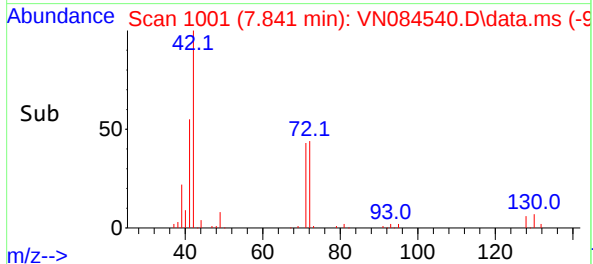
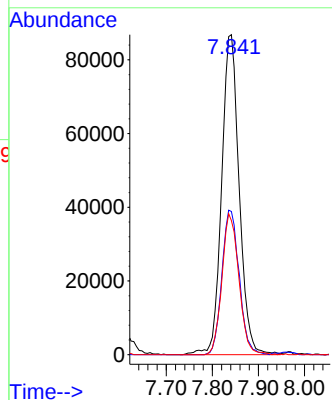
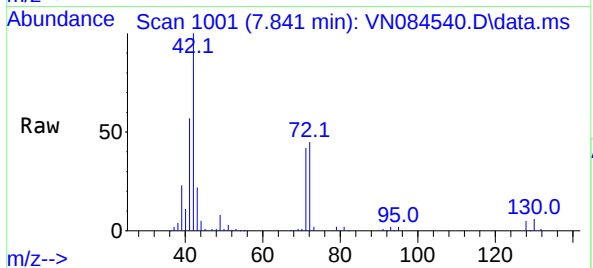
Tgt Ion: 42 Resp: 229105

Ion Ratio Lower Upper

42 100

72 44.4 34.6 51.8

71 42.5 32.2 48.4



#30

Chloroform

Concen: 52.750 ug/l

RT: 7.965 min Scan# 1022

Delta R.T. -0.000 min

Lab File: VN084540.D

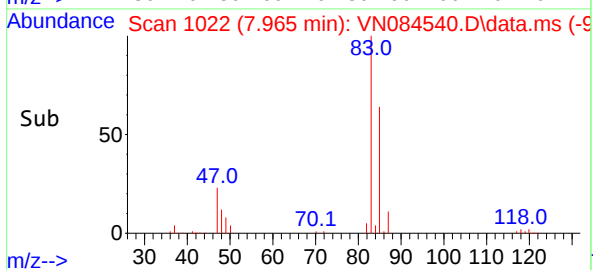
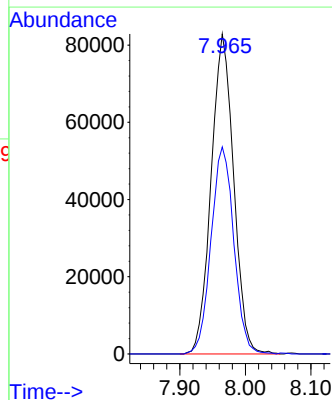
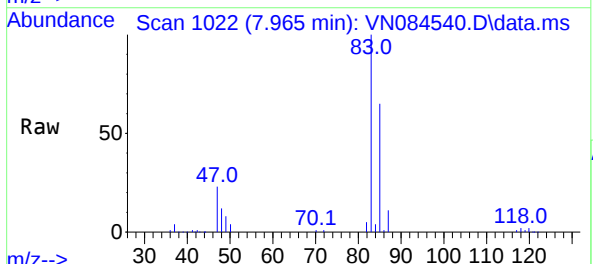
Acq: 28 Oct 2024 15:29

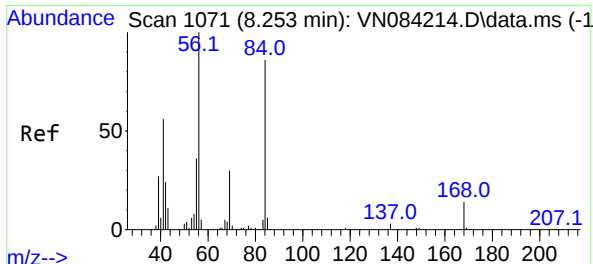
Tgt Ion: 83 Resp: 197637

Ion Ratio Lower Upper

83 100

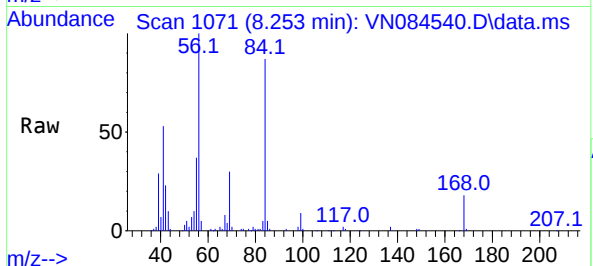
85 64.7 51.0 76.4



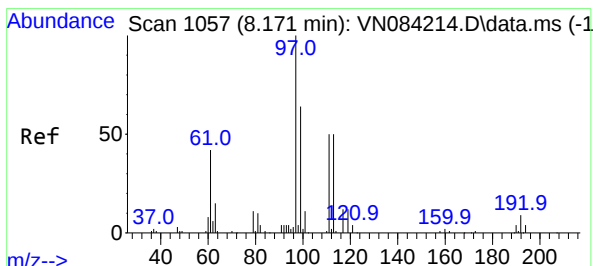
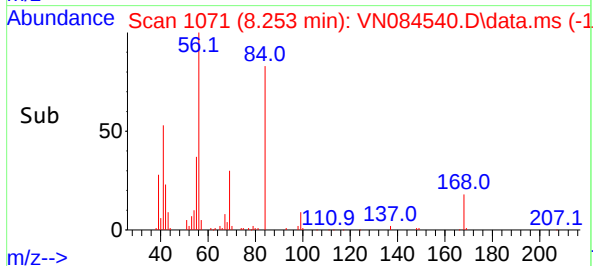
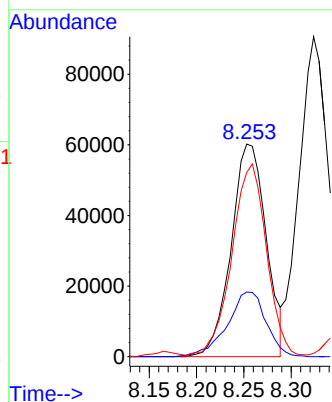


#31
Cyclohexane
Concen: 44.265 ug/l
RT: 8.253 min Scan# 1071
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

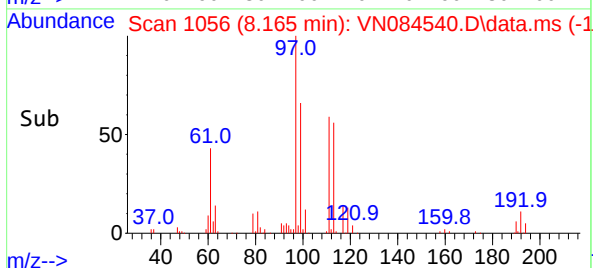
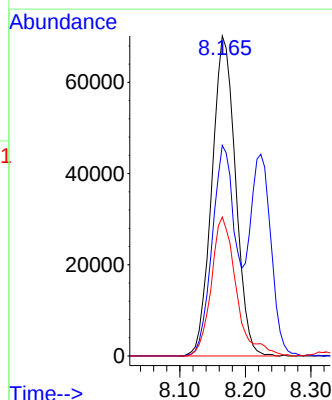
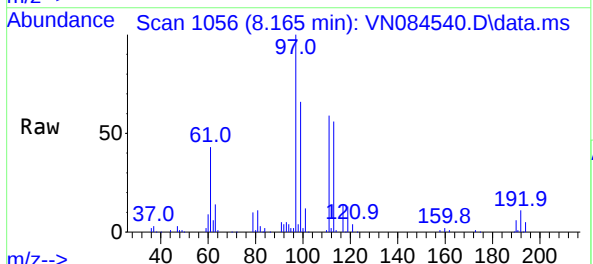


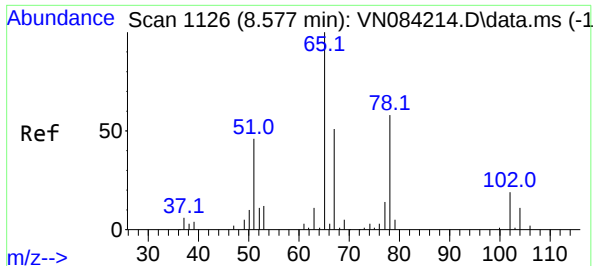
Tgt Ion: 56 Resp: 155023
Ion Ratio Lower Upper
56 100
69 30.1 23.8 35.6
84 85.6 68.8 103.2



#32
1,1,1-Trichloroethane
Concen: 52.211 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 97 Resp: 175686
Ion Ratio Lower Upper
97 100
99 64.1 51.2 76.8
61 45.8 37.5 56.3

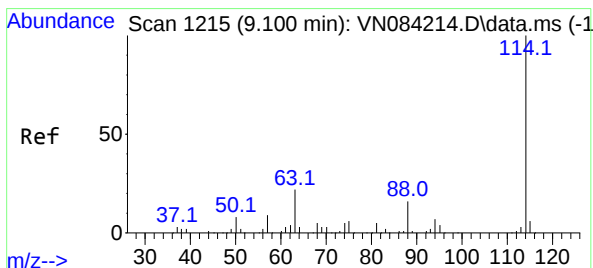
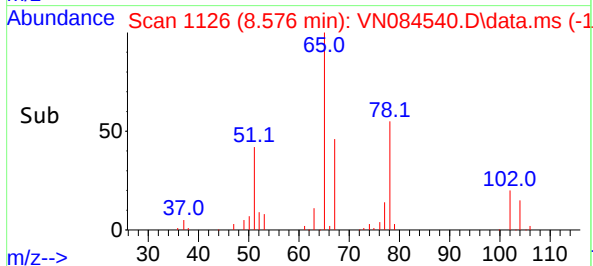
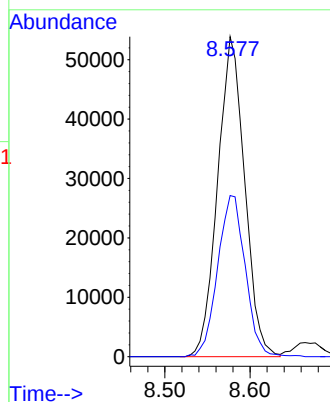
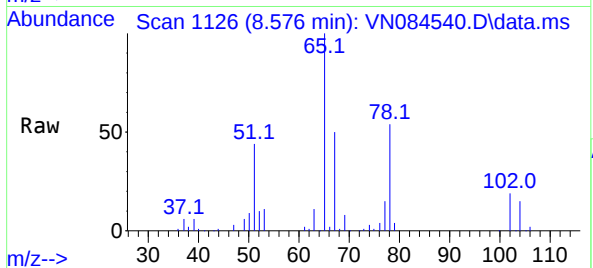




#33
1,2-Dichloroethane-d4
Concen: 50.159 ug/l
RT: 8.576 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

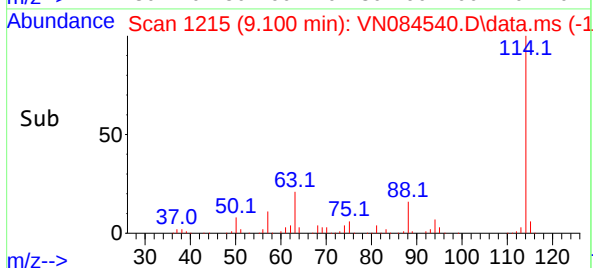
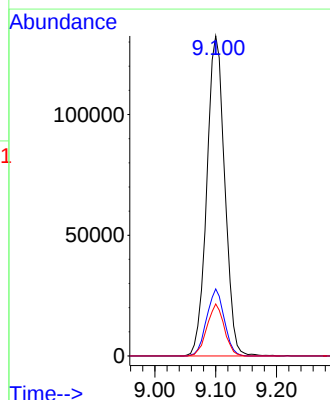
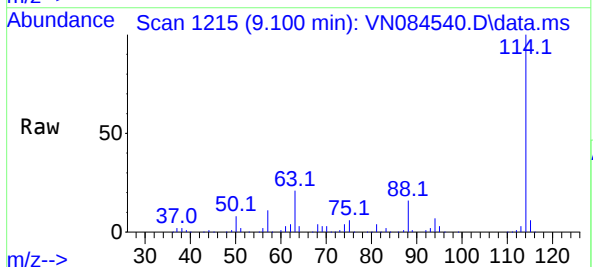
Instrument :
MSVOA_N
ClientSampleId :

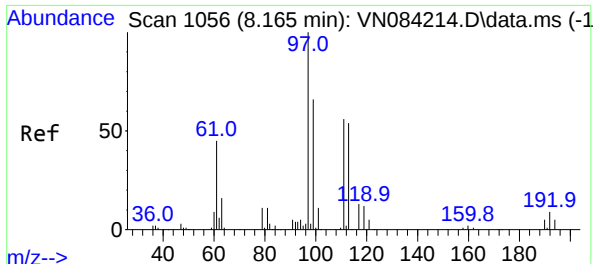
Tgt Ion: 65 Resp: 118596
Ion Ratio Lower Upper
65 100
67 51.6 0.0 102.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 1215
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

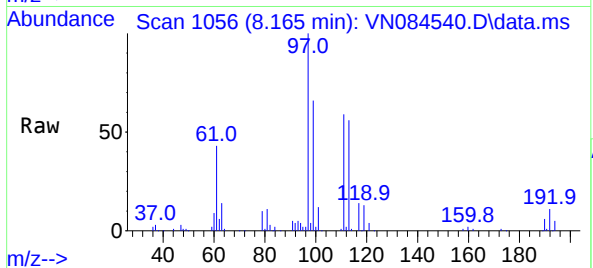
Tgt Ion: 114 Resp: 270686
Ion Ratio Lower Upper
114 100
63 21.0 0.0 43.8
88 16.2 0.0 31.6



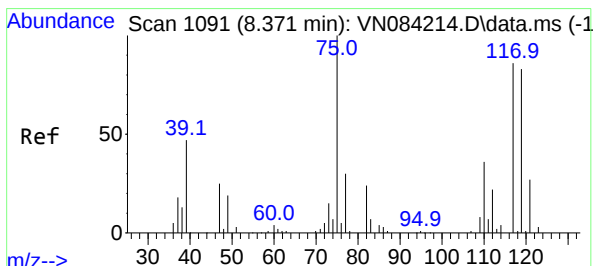
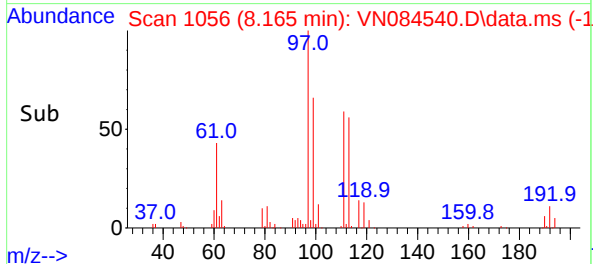
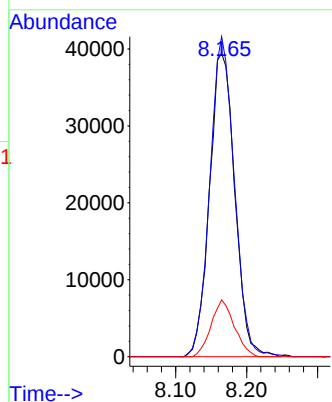


#35
Dibromofluoromethane
Concen: 54.575 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

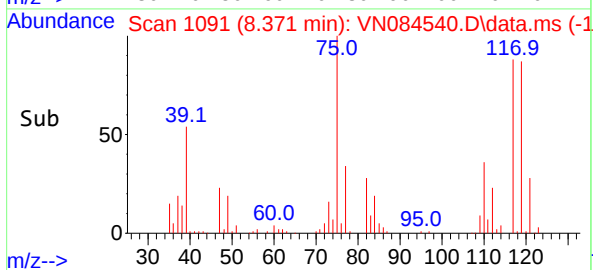
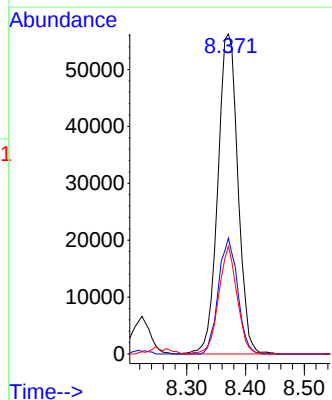
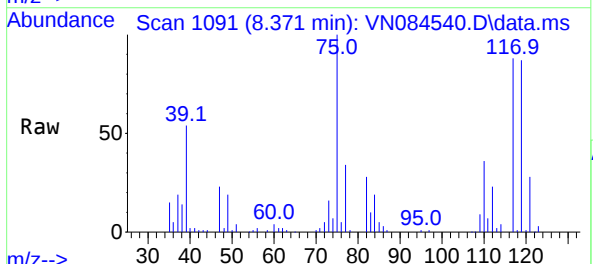


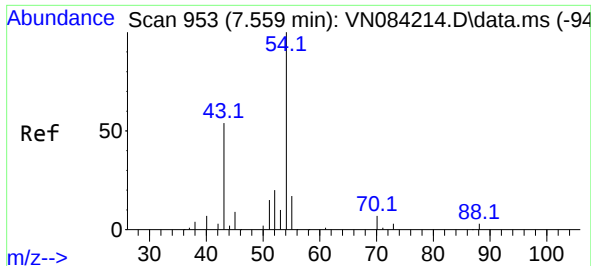
Tgt Ion:113 Resp: 97391
Ion Ratio Lower Upper
113 100
111 102.4 83.3 124.9
192 17.3 13.5 20.3



#36
1,1-Dichloropropene
Concen: 51.452 ug/l
RT: 8.371 min Scan# 1091
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

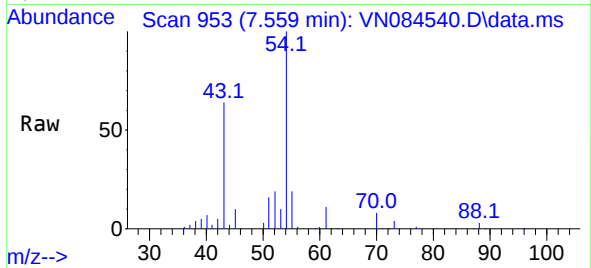
Tgt Ion: 75 Resp: 133369
Ion Ratio Lower Upper
75 100
110 34.6 16.9 50.7
77 30.7 24.7 37.1



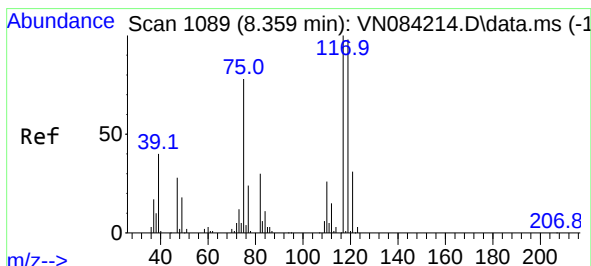
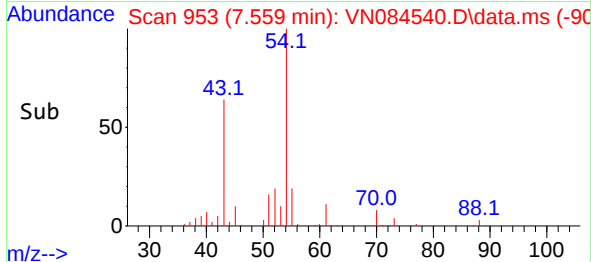
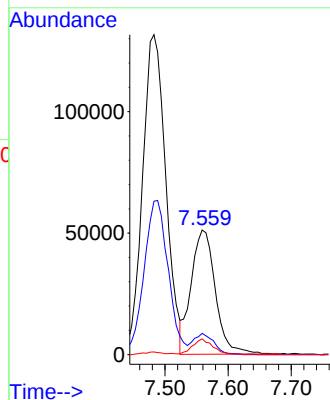


#37
Ethyl Acetate
Concen: 51.419 ug/l
RT: 7.559 min Scan# 91
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

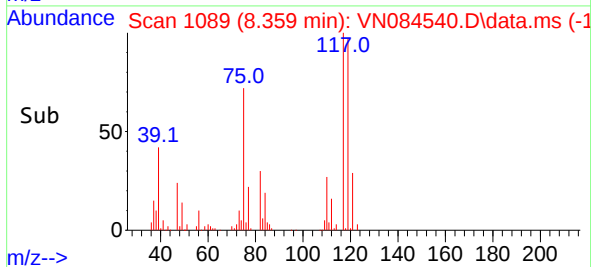
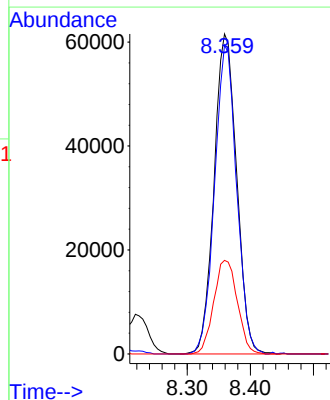
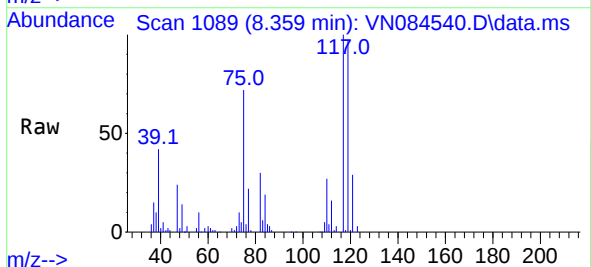


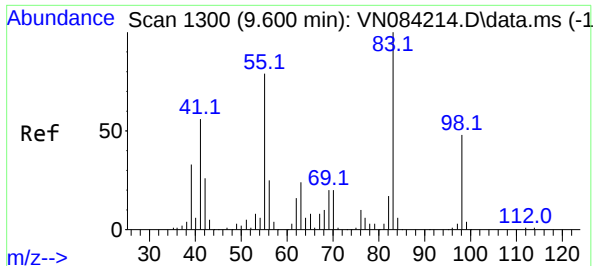
Tgt Ion: 43 Resp: 136738
Ion Ratio Lower Upper
43 100
61 14.7 10.7 16.1
70 10.7 8.8 13.2



#38
Carbon Tetrachloride
Concen: 53.570 ug/l
RT: 8.359 min Scan# 1089
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

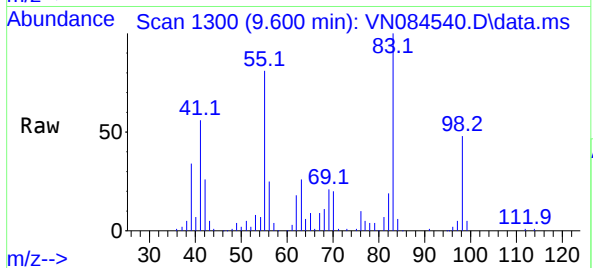
Tgt Ion: 117 Resp: 152321
Ion Ratio Lower Upper
117 100
119 96.5 78.7 118.1
121 29.2 24.4 36.6



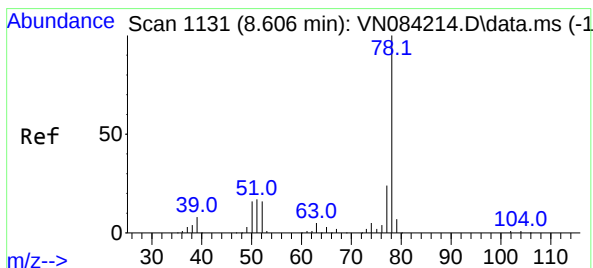
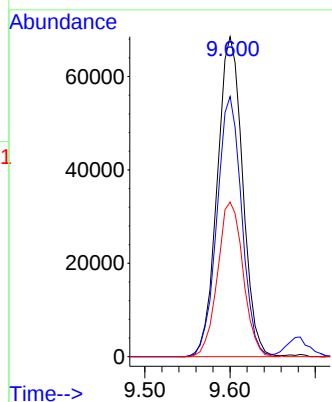
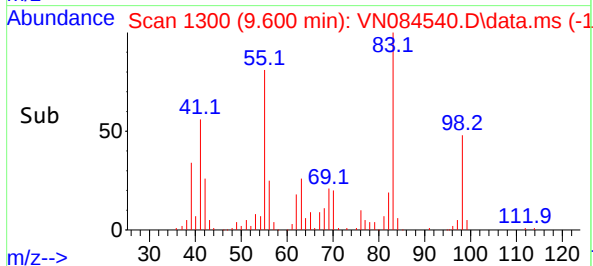


#39
Methylcyclohexane
Concen: 49.176 ug/l
RT: 9.600 min Scan# 111
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

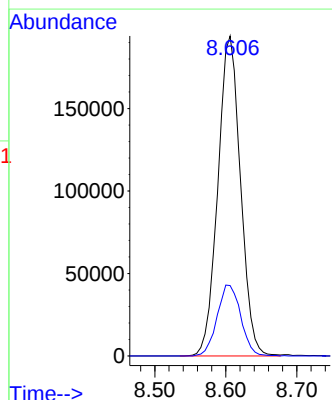
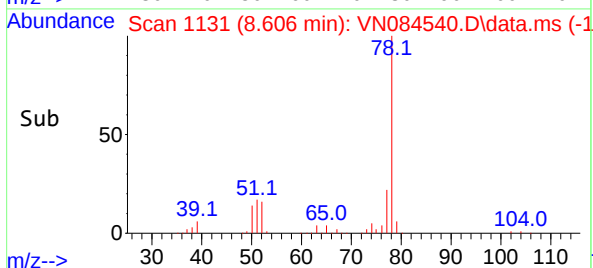
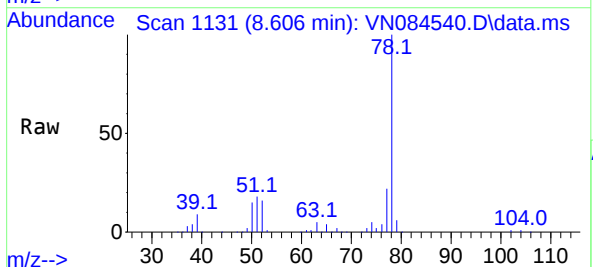


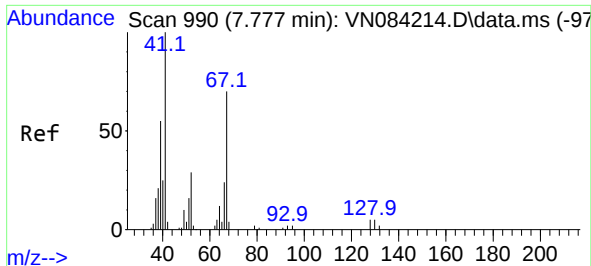
Tgt Ion: 83 Resp: 141869
Ion Ratio Lower Upper
83 100
55 81.3 62.8 94.2
98 48.3 38.8 58.2



#40
Benzene
Concen: 53.064 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

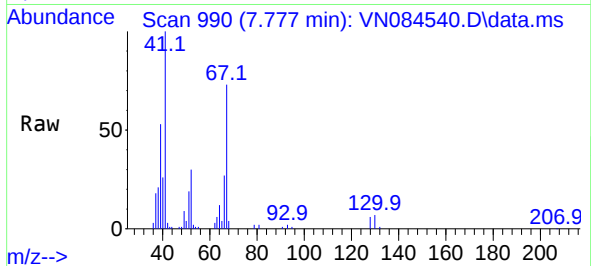
Tgt Ion: 78 Resp: 428549
Ion Ratio Lower Upper
78 100
77 22.0 19.1 28.7





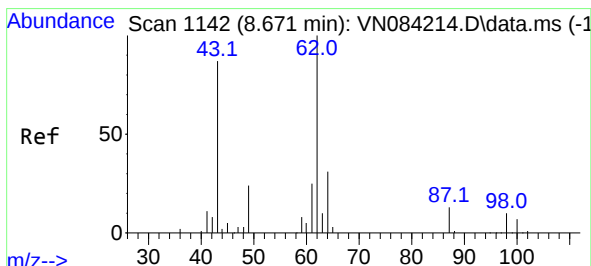
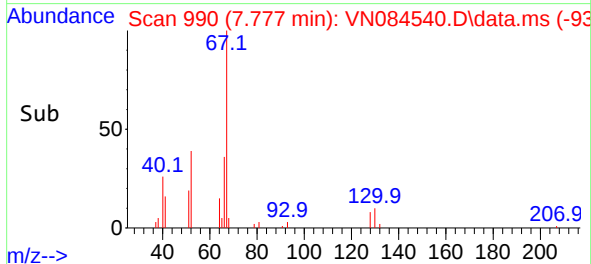
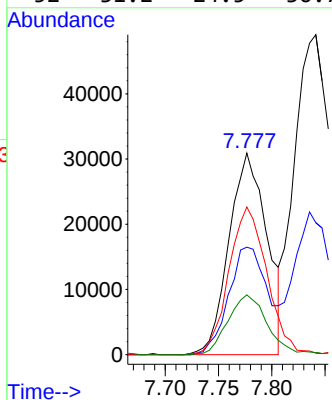
#41
Methacrylonitrile
Concen: 53.052 ug/l
RT: 7.777 min Scan# 990
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 41 Resp: 76591

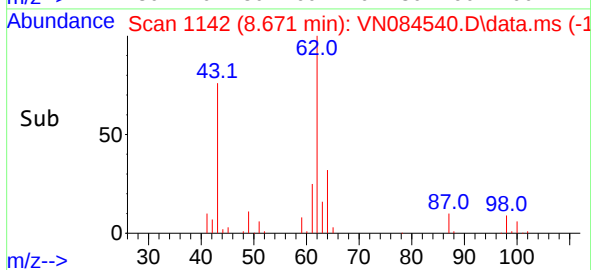
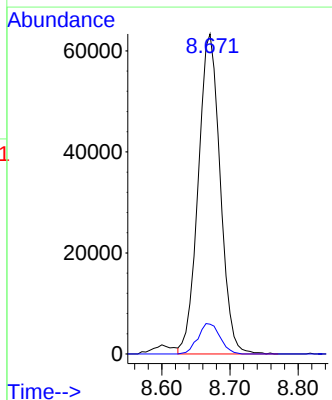
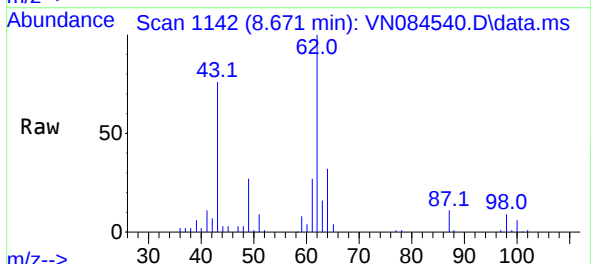
Ion	Ratio	Lower	Upper
41	100		
39	54.9	43.3	64.9
67	73.6	56.1	84.1
52	31.2	24.5	36.7

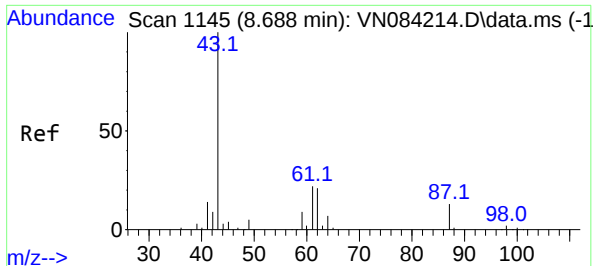


#42
1,2-Dichloroethane
Concen: 51.759 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 62 Resp: 141711

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	18.2

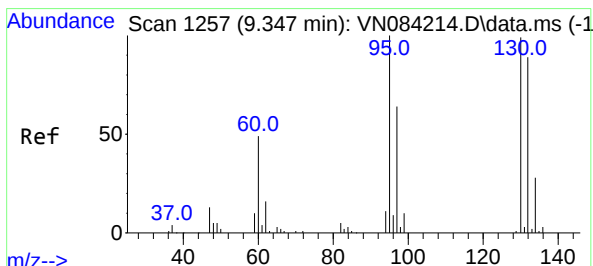
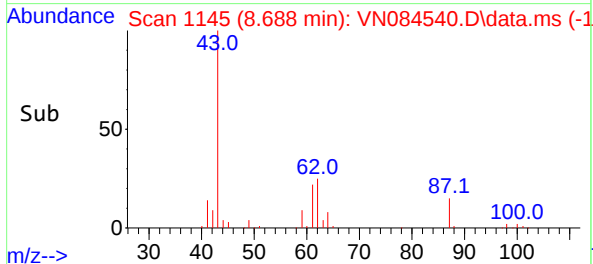
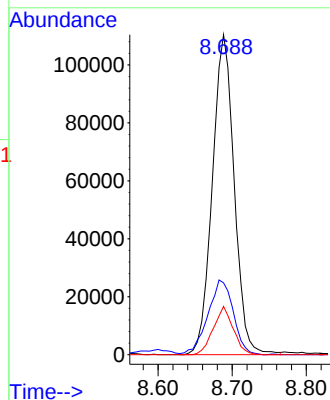
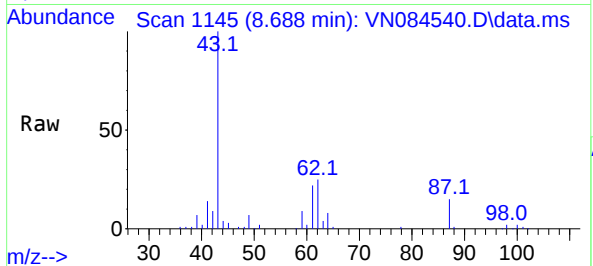




#43
Isopropyl Acetate
Concen: 43.464 ug/l
RT: 8.688 min Scan# 1145
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

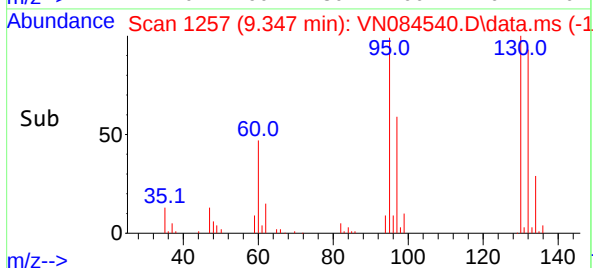
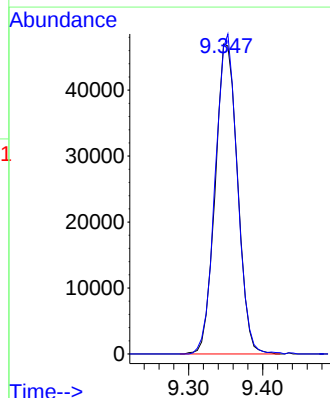
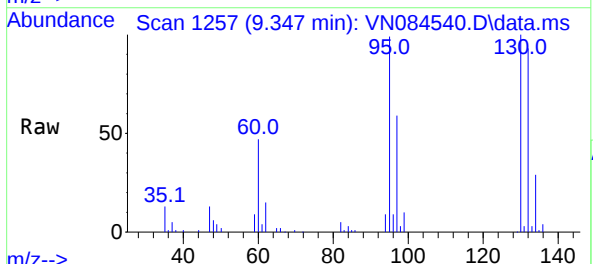
Instrument :
MSVOA_N
ClientSampleId :

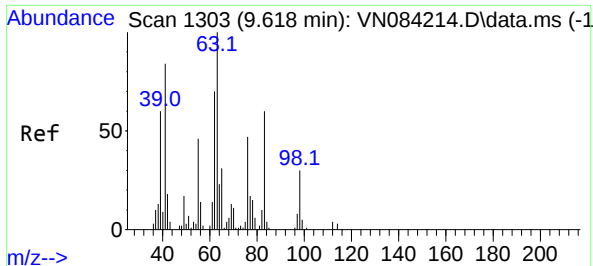
Tgt Ion: 43 Resp: 226393
Ion Ratio Lower Upper
43 100
61 27.1 20.4 30.6
87 13.7 10.3 15.5



#44
Trichloroethene
Concen: 52.277 ug/l
RT: 9.347 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

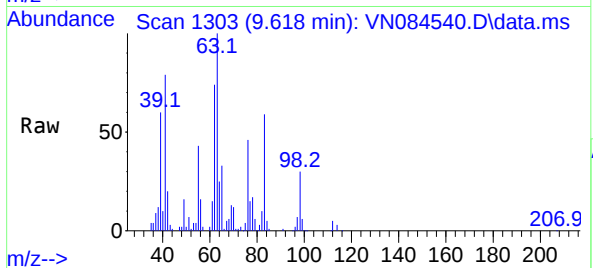
Tgt Ion:130 Resp: 98607
Ion Ratio Lower Upper
130 100
95 98.8 0.0 203.0



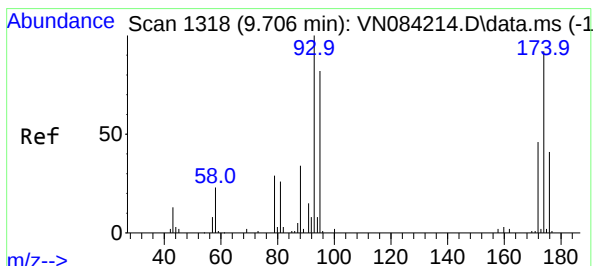
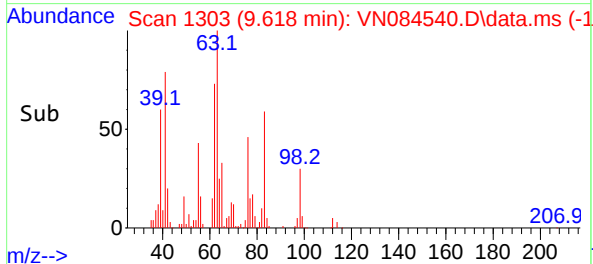
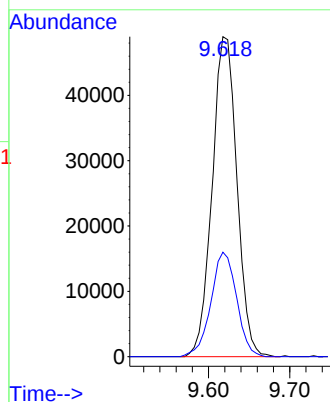


#45
1,2-Dichloropropane
Concen: 54.355 ug/l
RT: 9.618 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

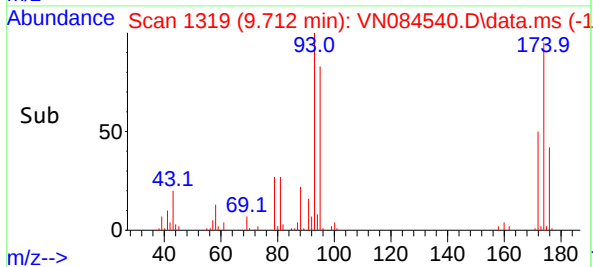
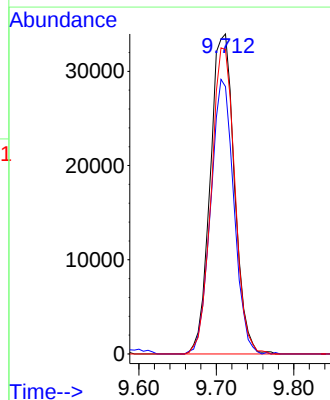
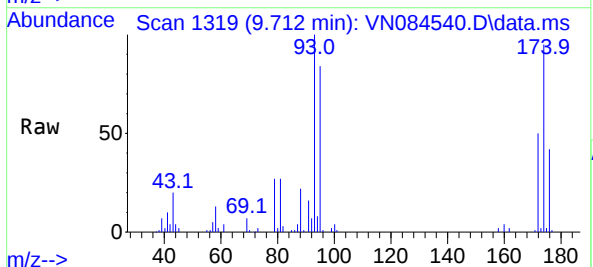


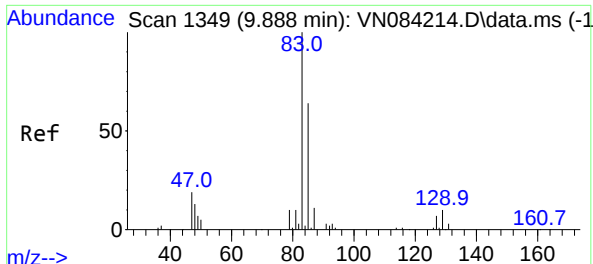
Tgt Ion: 63 Resp: 103844
Ion Ratio Lower Upper
63 100
65 32.7 24.6 37.0



#46
Dibromomethane
Concen: 57.031 ug/l
RT: 9.712 min Scan# 1319
Delta R.T. 0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

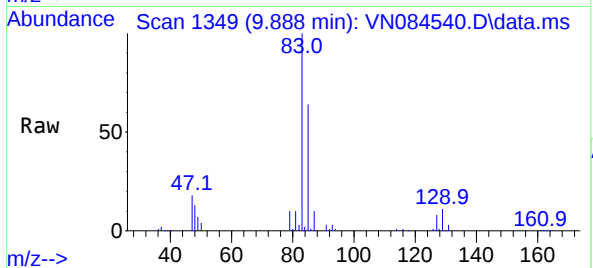
Tgt Ion: 93 Resp: 73528
Ion Ratio Lower Upper
93 100
95 82.2 65.0 97.4
174 92.9 71.8 107.8



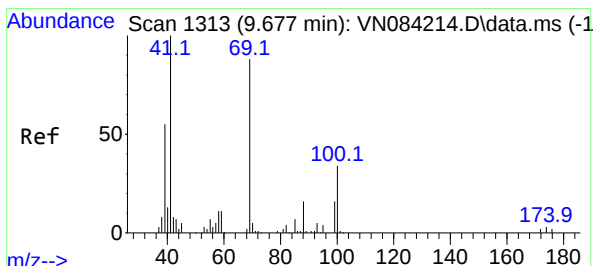
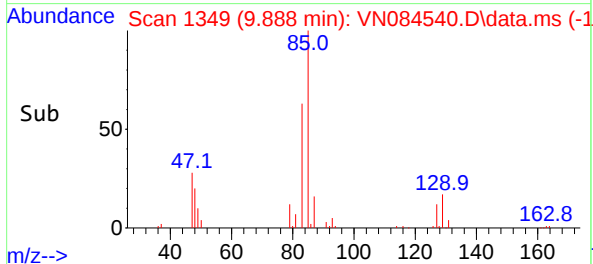
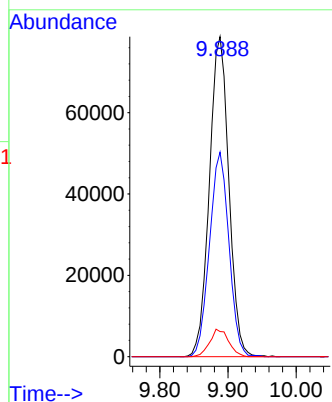


#47
Bromodichloromethane
Concen: 54.624 ug/l
RT: 9.888 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

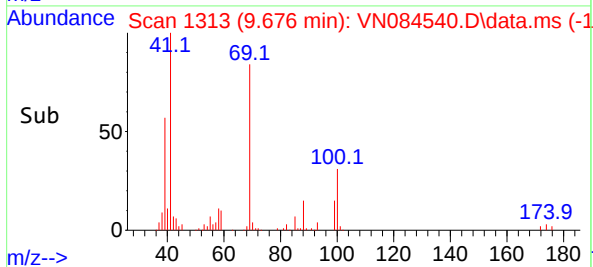
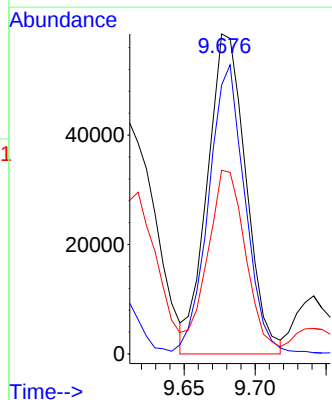
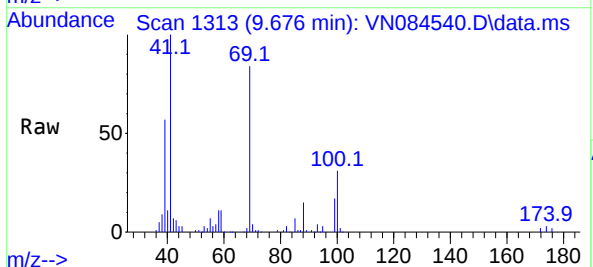


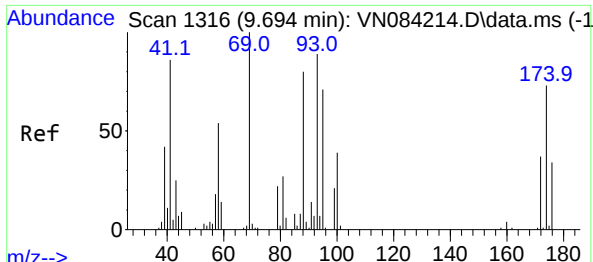
Tgt Ion: 83 Resp: 156464
Ion Ratio Lower Upper
83 100
85 63.9 51.5 77.3
127 7.8 5.7 8.5



#48
Methyl methacrylate
Concen: 53.396 ug/l
RT: 9.676 min Scan# 1313
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

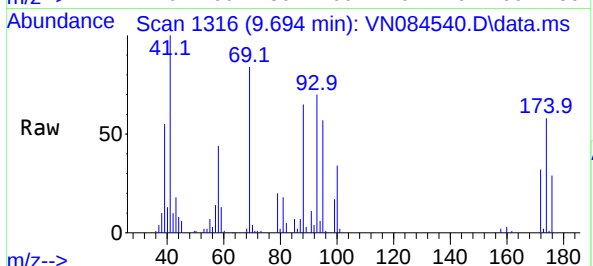
Tgt Ion: 41 Resp: 110713
Ion Ratio Lower Upper
41 100
69 85.5 67.1 100.7
39 57.1 45.8 68.6



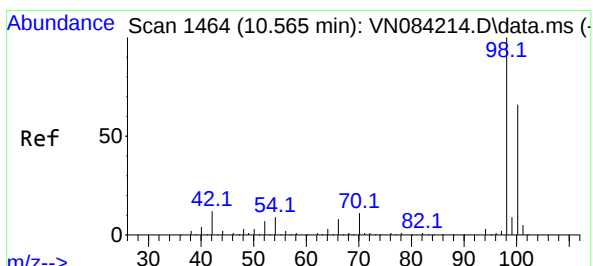
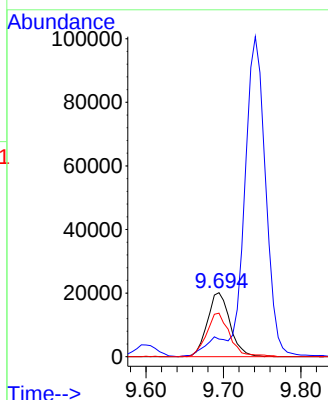
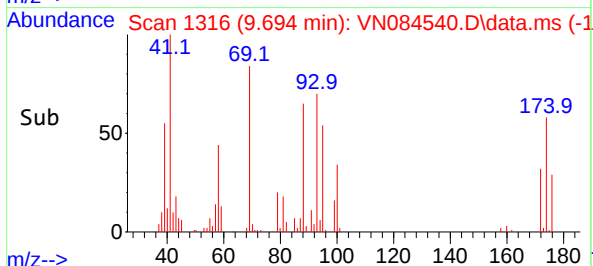


#49
1,4-Dioxane
Concen: 1071.873 ug/l
RT: 9.694 min Scan# 1316
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

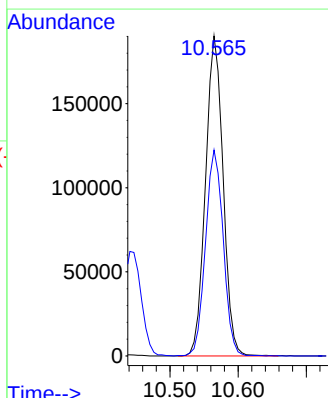
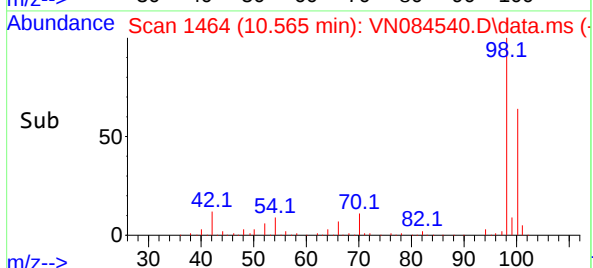
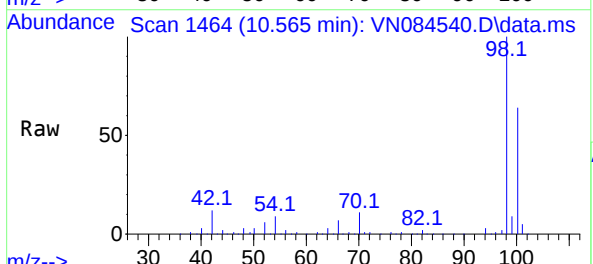


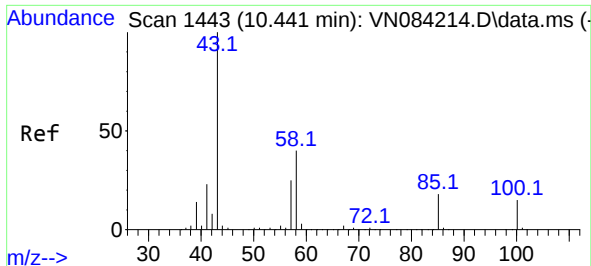
Tgt Ion: 88 Resp: 40916
Ion Ratio Lower Upper
88 100
43 30.4 25.3 37.9
58 69.8 56.4 84.6



#50
Toluene-d8
Concen: 52.084 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 98 Resp: 341956
Ion Ratio Lower Upper
98 100
100 65.0 52.7 79.1

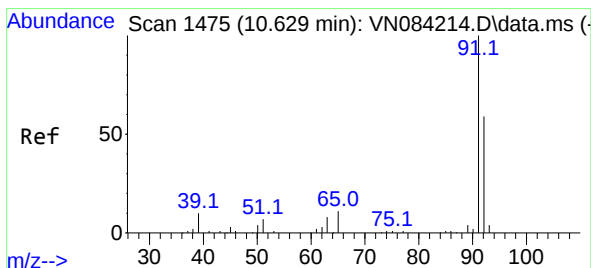
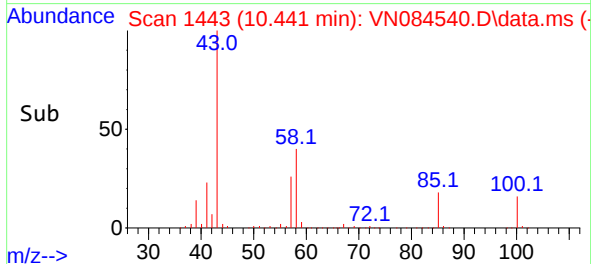
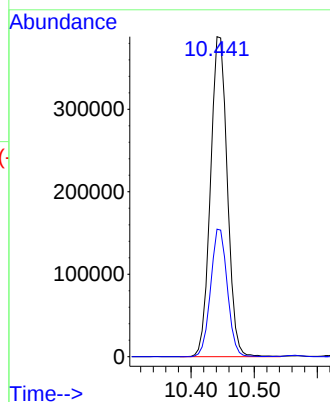
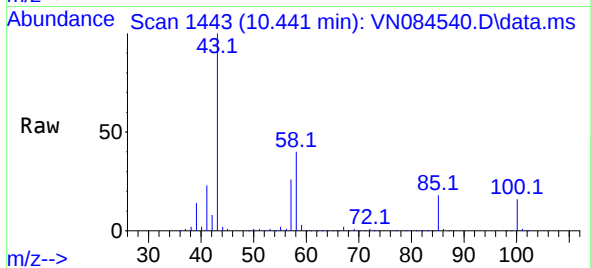




#51
4-Methyl-2-Pentanone
Concen: 284.107 ug/l
RT: 10.441 min Scan# 1443
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

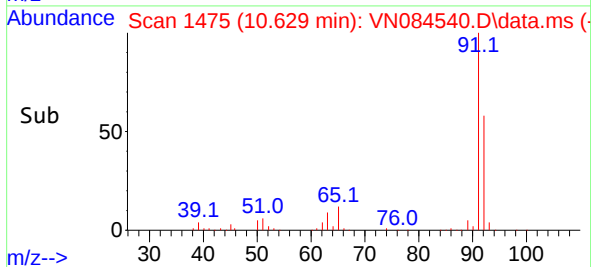
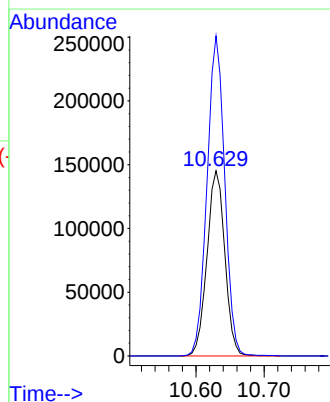
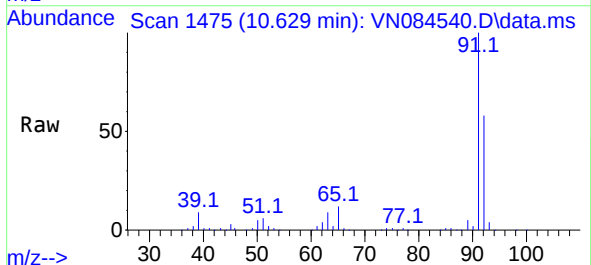
Instrument :
MSVOA_N
ClientSampleId :

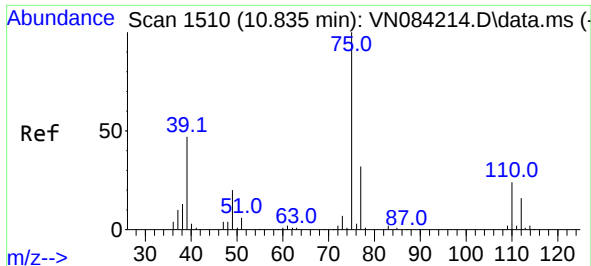
Tgt Ion: 43 Resp: 719221
Ion Ratio Lower Upper
43 100
58 39.5 31.6 47.4



#52
Toluene
Concen: 53.679 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 92 Resp: 264357
Ion Ratio Lower Upper
92 100
91 171.2 137.3 205.9

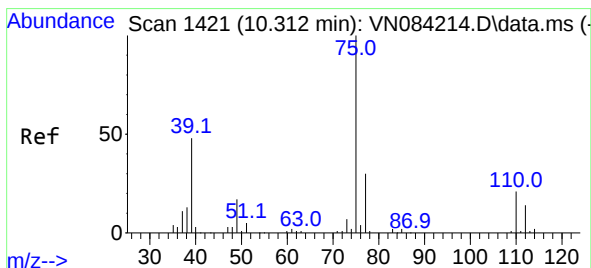
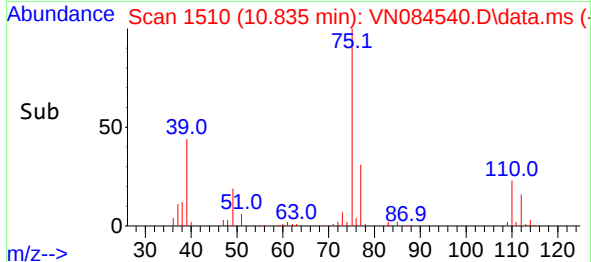
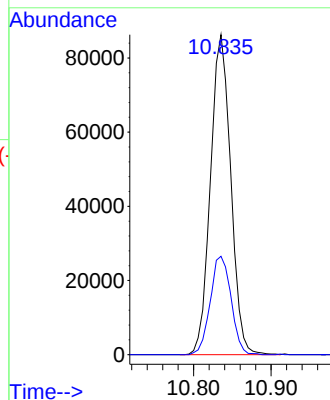
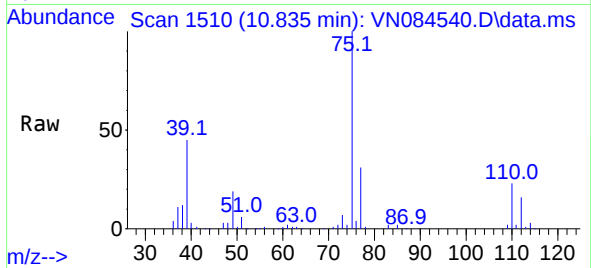




#53
t-1,3-Dichloropropene
Concen: 53.739 ug/l
RT: 10.835 min Scan# 1510
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

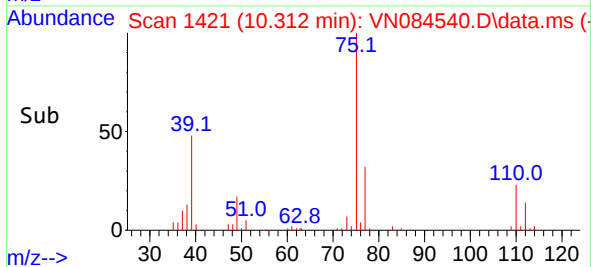
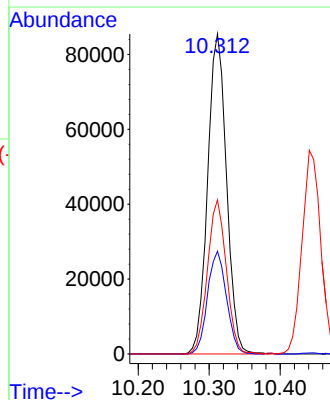
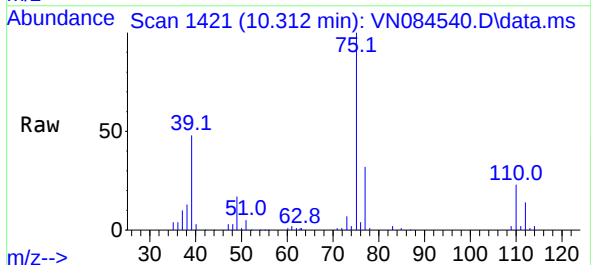
Instrument :
MSVOA_N
ClientSampleId :

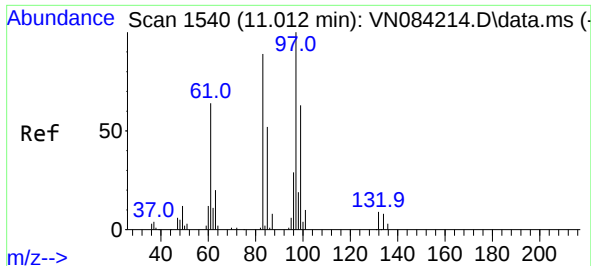
Tgt Ion: 75 Resp: 156908
Ion Ratio Lower Upper
75 100
77 30.7 25.4 38.0



#54
cis-1,3-Dichloropropene
Concen: 50.248 ug/l
RT: 10.312 min Scan# 1421
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 75 Resp: 157808
Ion Ratio Lower Upper
75 100
77 32.1 24.2 36.2
39 48.1 38.7 58.1



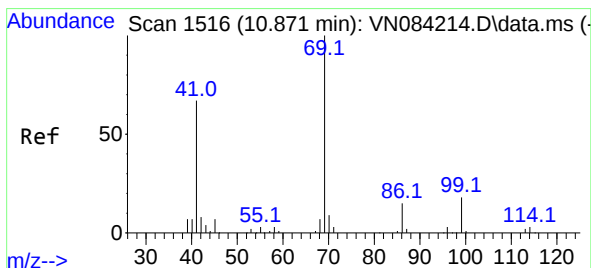
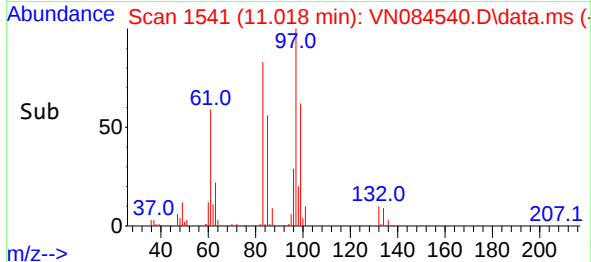
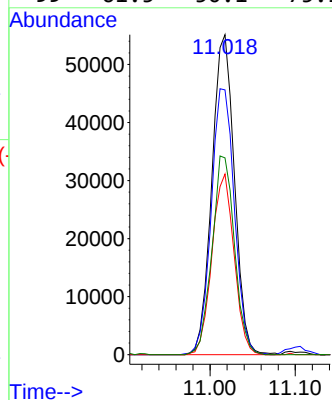
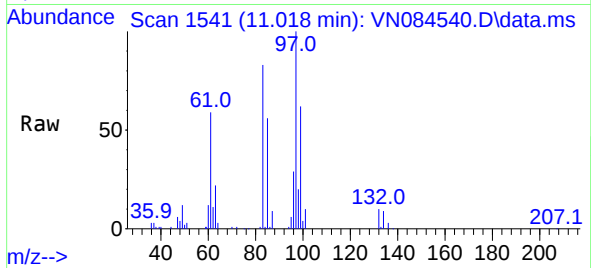


#55
1,1,2-Trichloroethane
Concen: 57.332 ug/l
RT: 11.018 min Scan# 1540
Delta R.T. 0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 97 Resp: 101219

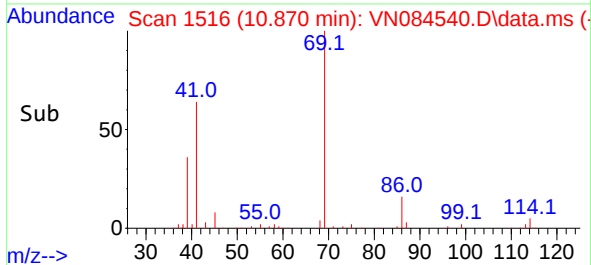
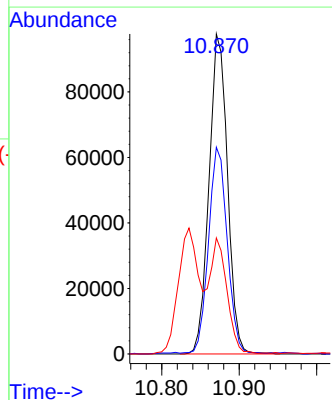
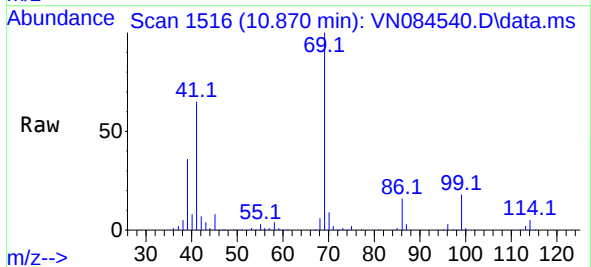
Ion	Ratio	Lower	Upper
97	100		
83	82.8	71.0	106.4
85	56.5	41.7	62.5
99	61.5	50.1	75.1

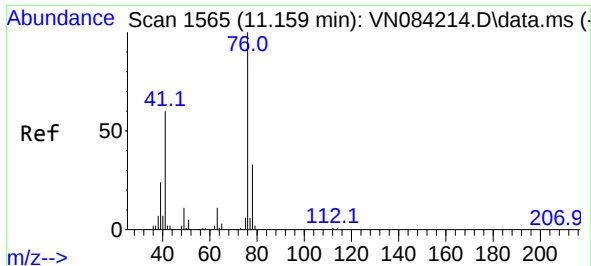


#56
Ethyl methacrylate
Concen: 55.699 ug/l
RT: 10.870 min Scan# 1516
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 69 Resp: 161808

Ion	Ratio	Lower	Upper
69	100		
41	64.9	53.3	79.9
39	34.3	28.8	43.2





#57

1,3-Dichloropropane

Concen: 53.842 ug/l

RT: 11.159 min Scan# 1565

Delta R.T. -0.000 min

Lab File: VN084540.D

Acq: 28 Oct 2024 15:29

Instrument :

MSVOA_N

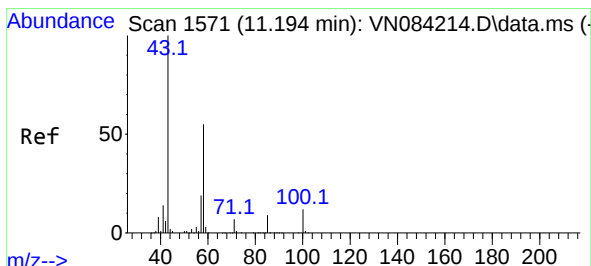
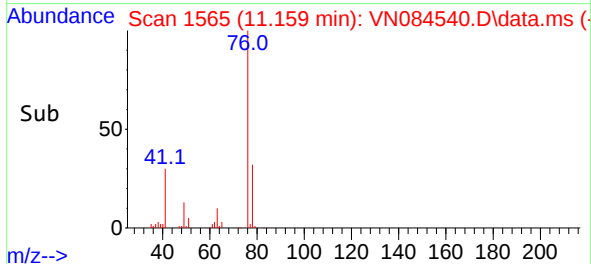
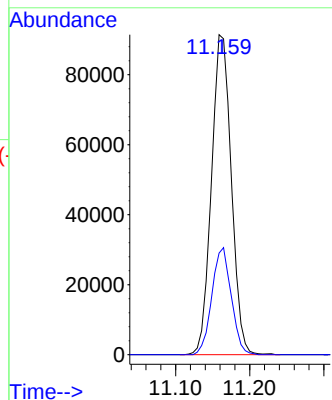
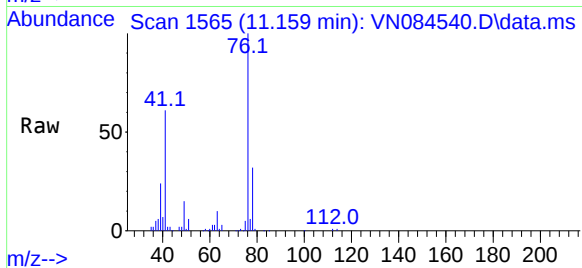
ClientSampleId :

Tgt Ion: 76 Resp: 169857

Ion Ratio Lower Upper

76 100

78 32.6 25.8 38.6



#59

2-Hexanone

Concen: 278.829 ug/l

RT: 11.194 min Scan# 1571

Delta R.T. -0.000 min

Lab File: VN084540.D

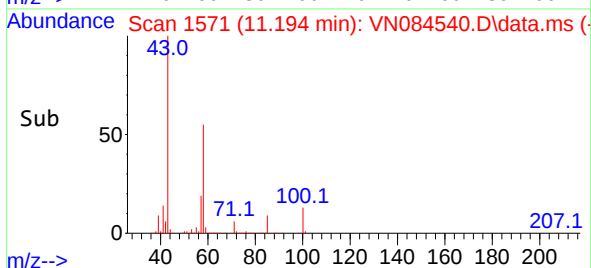
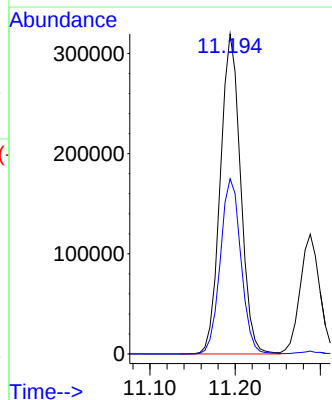
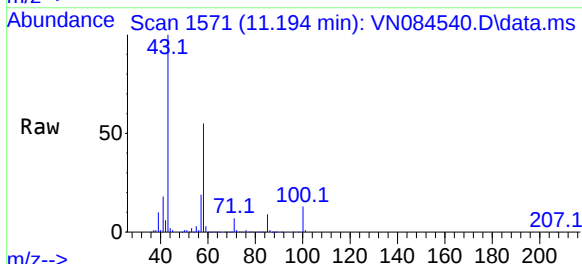
Acq: 28 Oct 2024 15:29

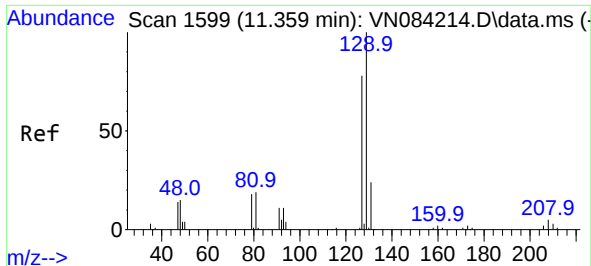
Tgt Ion: 43 Resp: 527568

Ion Ratio Lower Upper

43 100

58 55.7 27.3 81.8

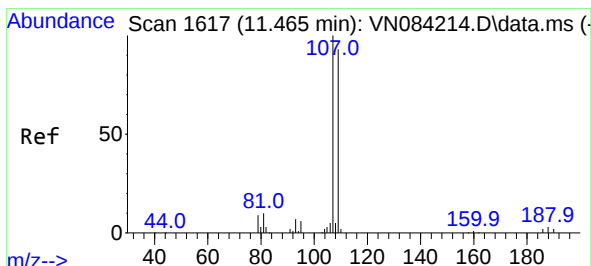
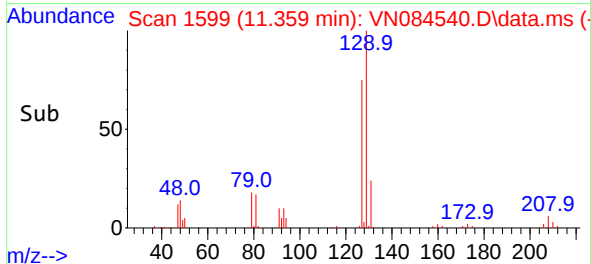
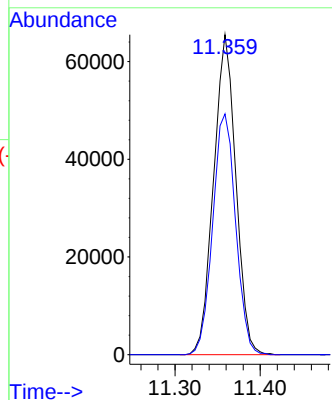
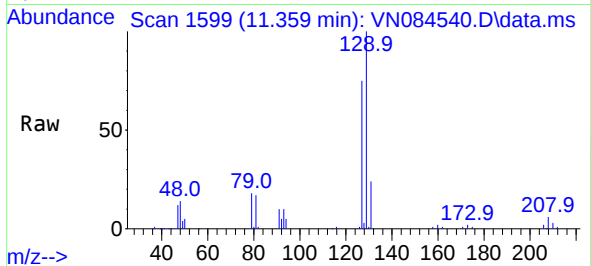




#60
Dibromochloromethane
Concen: 56.943 ug/l
RT: 11.359 min Scan# 1599
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

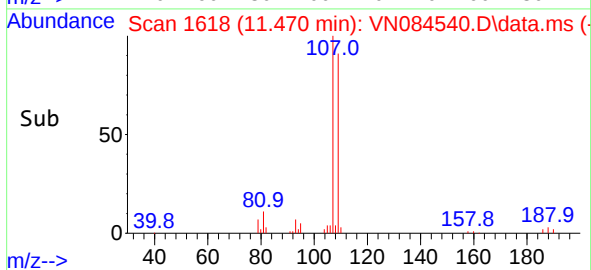
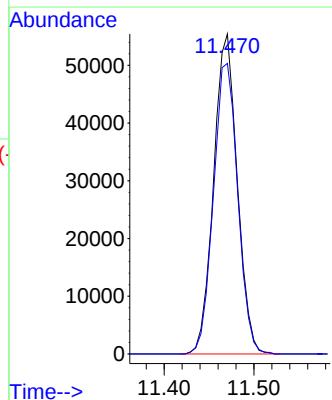
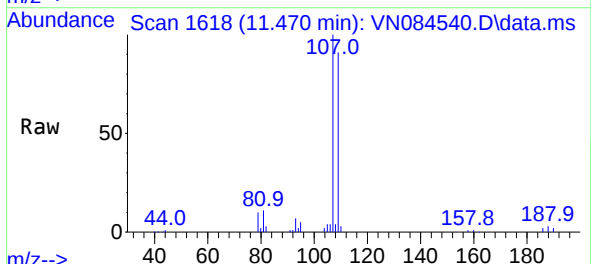
Instrument :
MSVOA_N
ClientSampleId :

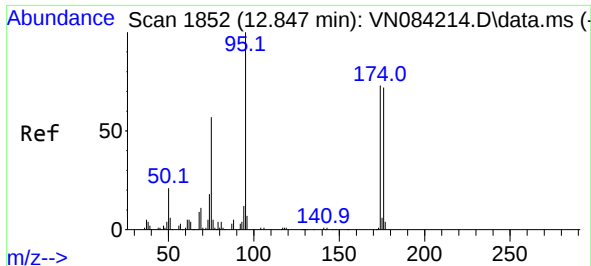
Tgt Ion:129 Resp: 118782
Ion Ratio Lower Upper
129 100
127 77.6 38.3 114.9



#61
1,2-Dibromoethane
Concen: 55.209 ug/l
RT: 11.470 min Scan# 1618
Delta R.T. 0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion:107 Resp: 101282
Ion Ratio Lower Upper
107 100
109 93.4 75.4 113.0

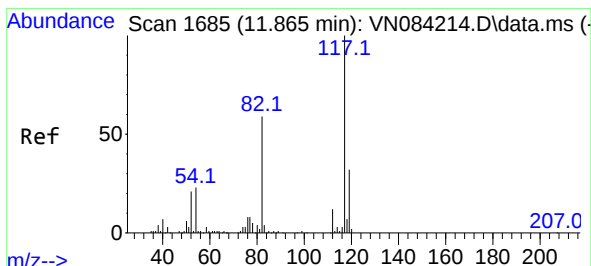
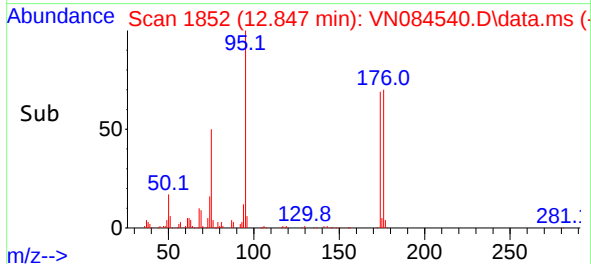
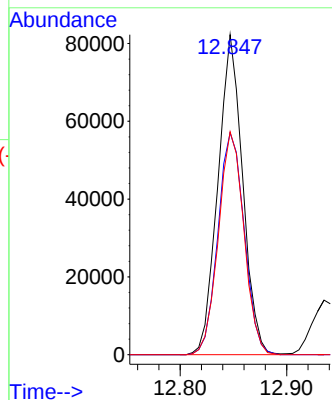
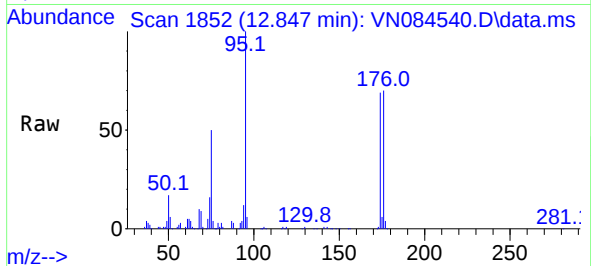




#62
4-Bromofluorobenzene
Concen: 55.320 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

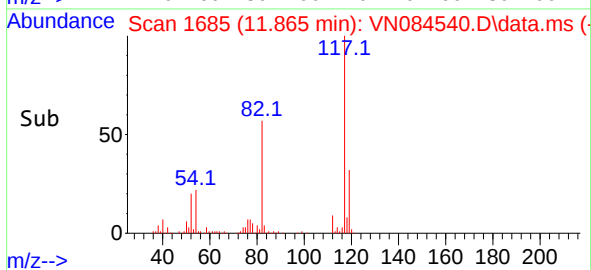
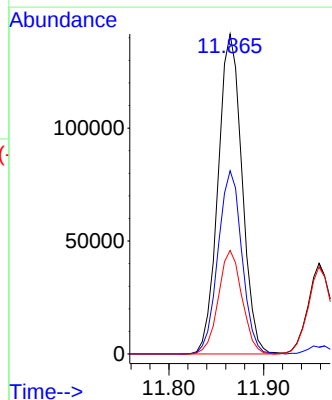
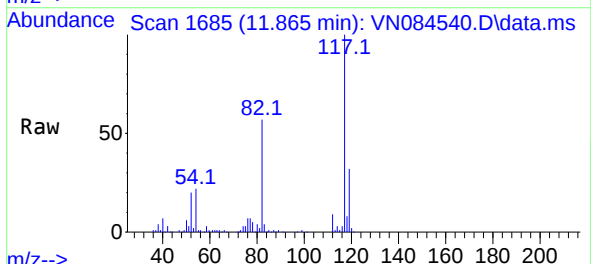
Instrument :
MSVOA_N
ClientSampleId :

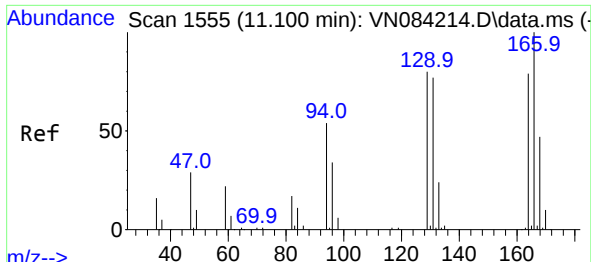
Tgt Ion: 95 Resp: 132319
Ion Ratio Lower Upper
95 100
174 73.8 0.0 145.2
176 71.8 0.0 140.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

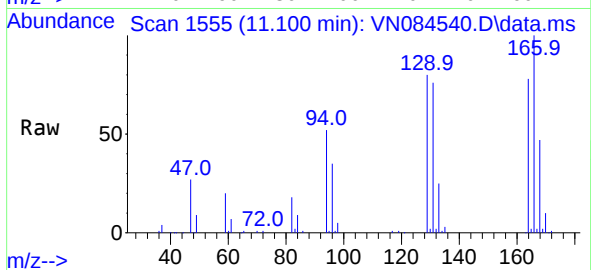
Tgt Ion: 117 Resp: 249070
Ion Ratio Lower Upper
117 100
82 57.3 47.2 70.8
119 32.3 25.4 38.0



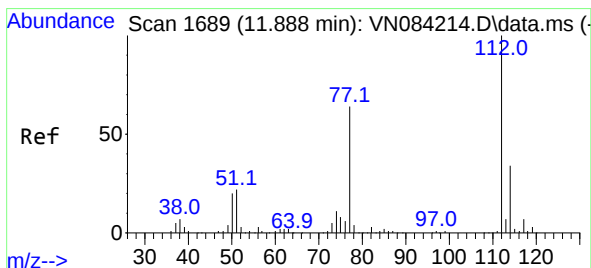
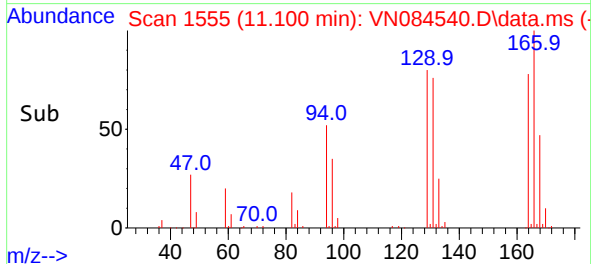
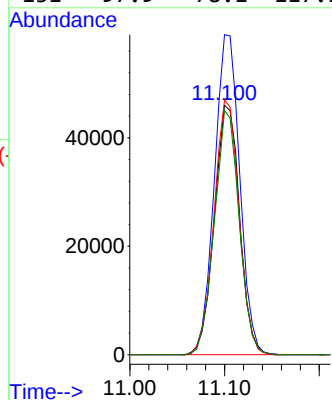


#64
Tetrachloroethene
Concen: 49.051 ug/l
RT: 11.100 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

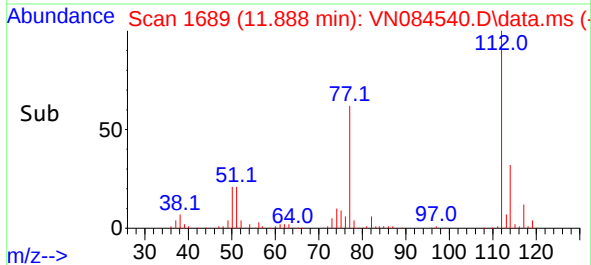
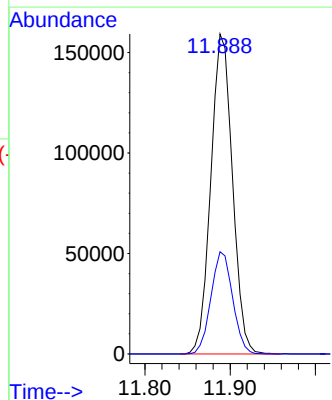
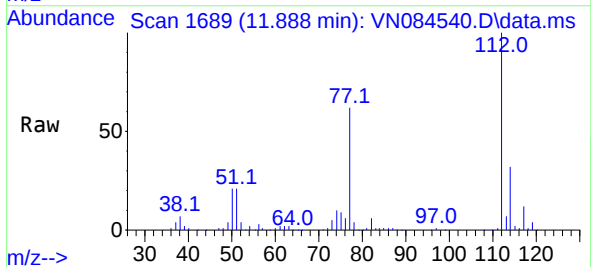


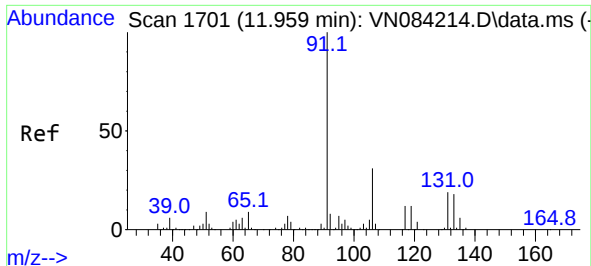
Tgt Ion:164 Resp: 85094
Ion Ratio Lower Upper
164 100
166 128.3 101.0 151.4
129 102.1 80.8 121.2
131 97.9 78.1 117.1



#65
Chlorobenzene
Concen: 50.776 ug/l
RT: 11.888 min Scan# 1689
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion:112 Resp: 280407
Ion Ratio Lower Upper
112 100
114 32.0 27.0 40.6

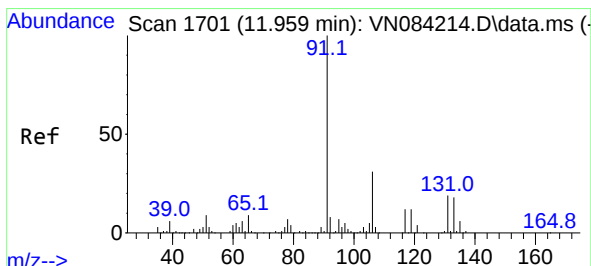
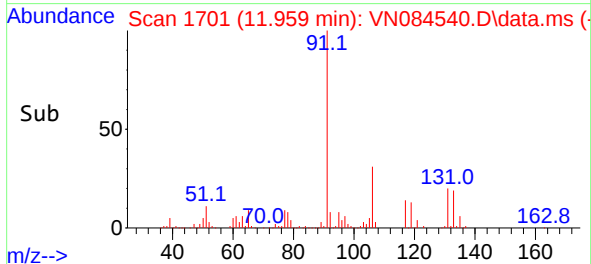
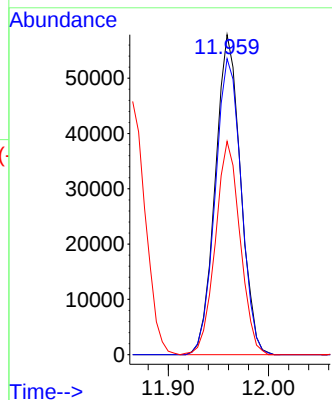
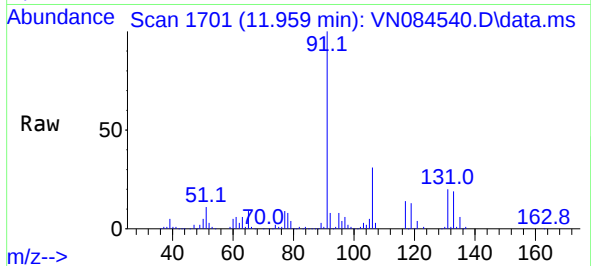




#66
1,1,1,2-Tetrachloroethane
Concen: 53.253 ug/l
RT: 11.959 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

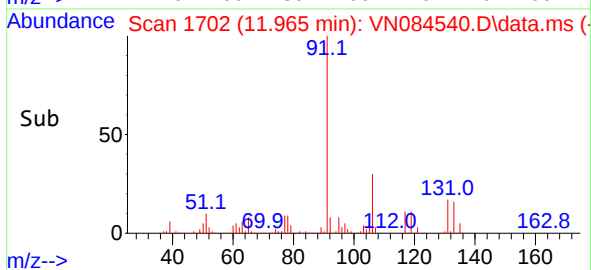
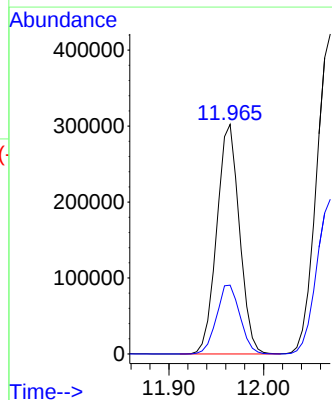
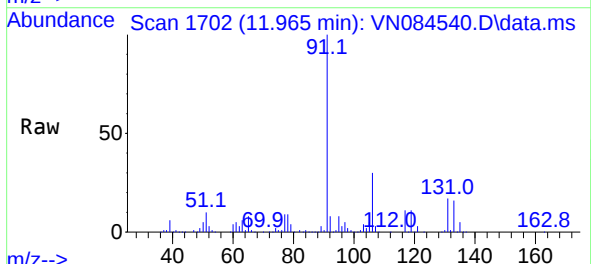
Instrument :
MSVOA_N
ClientSampleId :

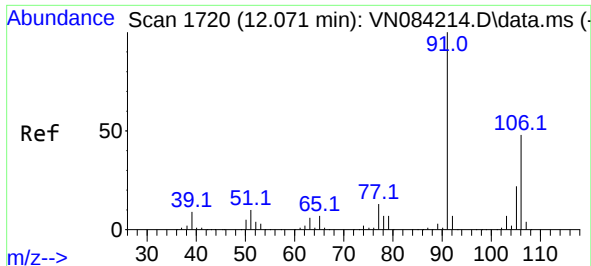
Tgt Ion:131 Resp: 101295
Ion Ratio Lower Upper
131 100
133 95.1 47.9 143.7
119 65.2 32.8 98.3



#67
Ethyl Benzene
Concen: 51.455 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. 0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 91 Resp: 502523
Ion Ratio Lower Upper
91 100
106 30.0 24.5 36.7

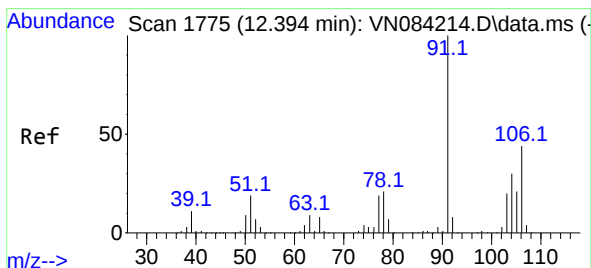
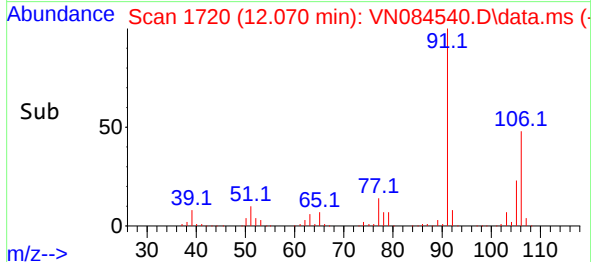
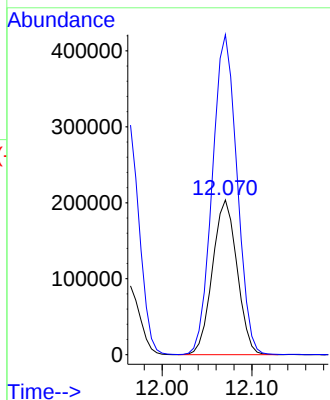
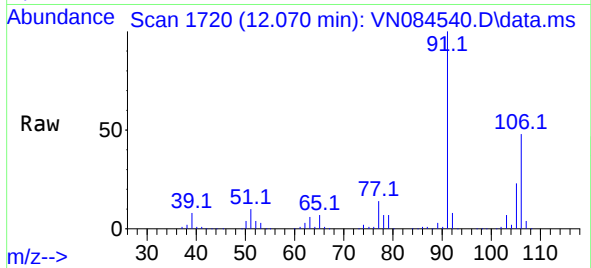




#68
m/p-Xylenes
Concen: 107.192 ug/l
RT: 12.070 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

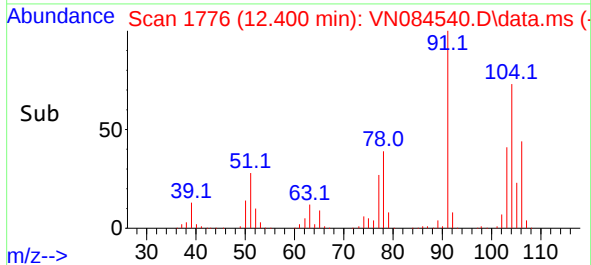
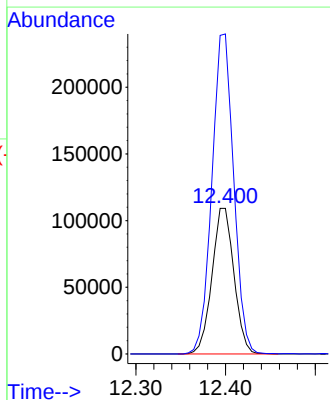
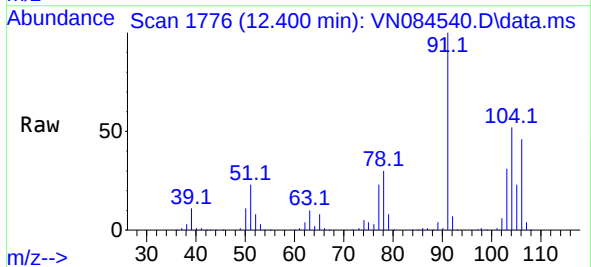
Instrument :
MSVOA_N
ClientSampleId :

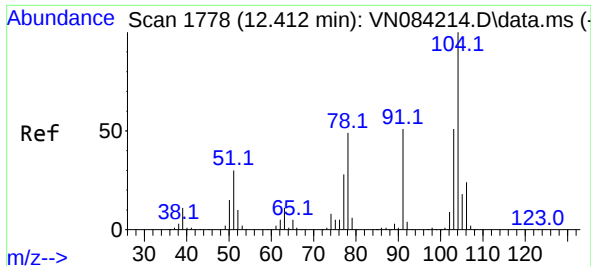
Tgt Ion:106 Resp: 387245
Ion Ratio Lower Upper
106 100
91 207.7 167.1 250.7



#69
o-Xylene
Concen: 54.346 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. 0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion:106 Resp: 185754
Ion Ratio Lower Upper
106 100
91 217.9 110.2 330.6

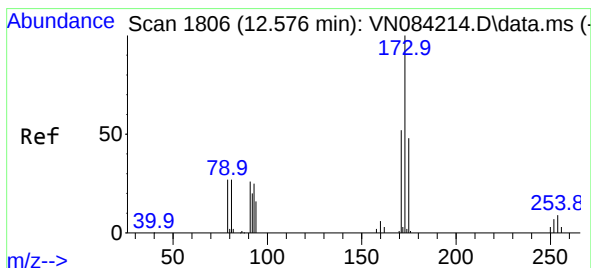
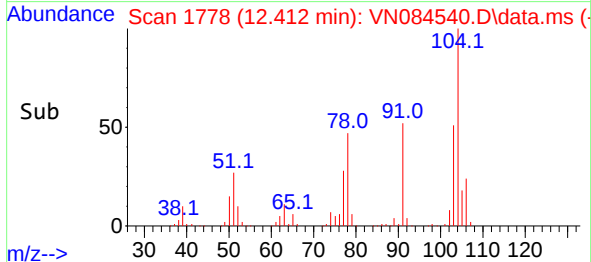
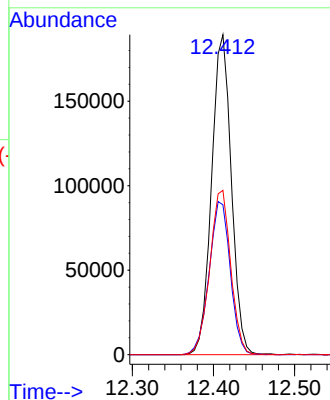
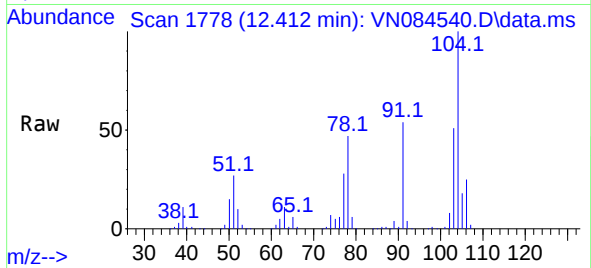




#70
Styrene
Concen: 55.319 ug/l
RT: 12.412 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

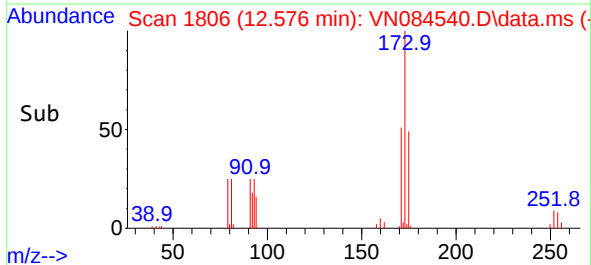
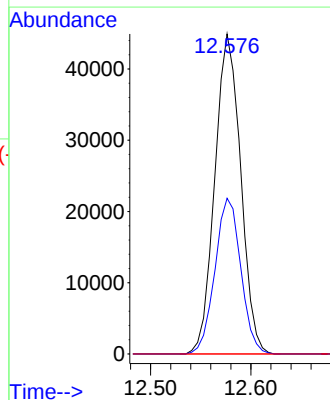
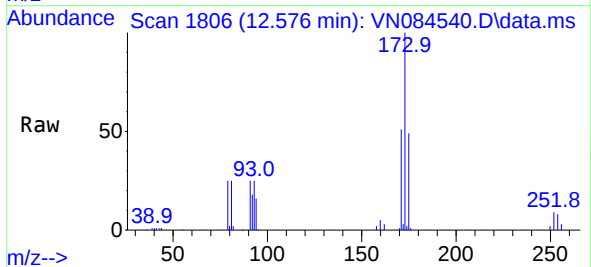
Instrument :
MSVOA_N
ClientSampleId :

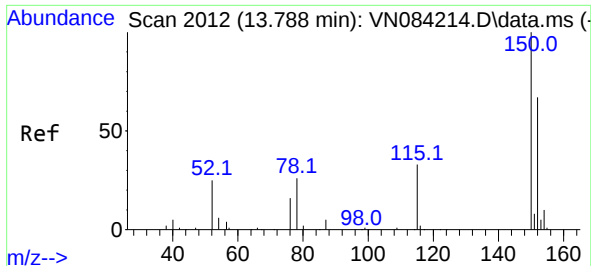
Tgt Ion:104 Resp: 320263
Ion Ratio Lower Upper
104 100
78 51.3 42.7 64.1
103 54.5 43.6 65.4



#71
Bromoform
Concen: 57.461 ug/l
RT: 12.576 min Scan# 1806
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

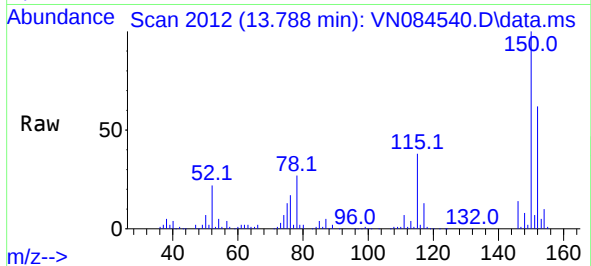
Tgt Ion:173 Resp: 80470
Ion Ratio Lower Upper
173 100
175 48.7 23.5 70.6
254 0.0 0.0 0.0



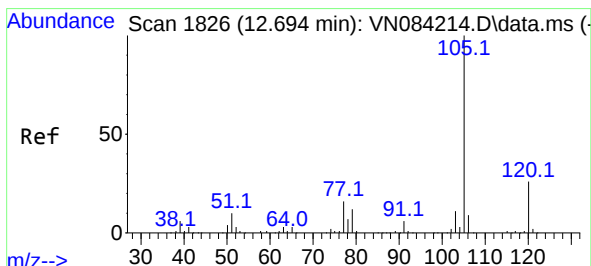
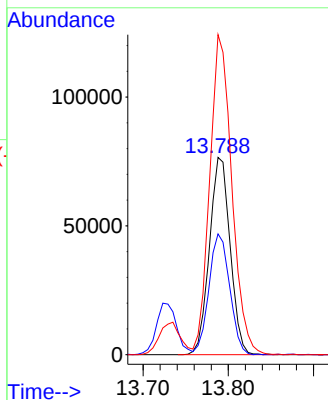
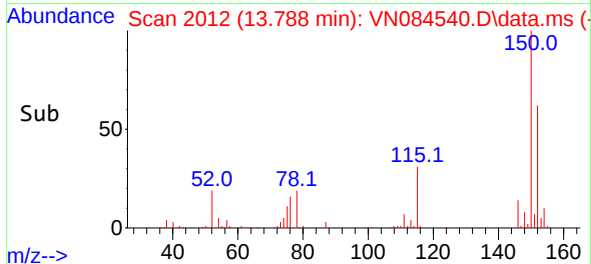


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

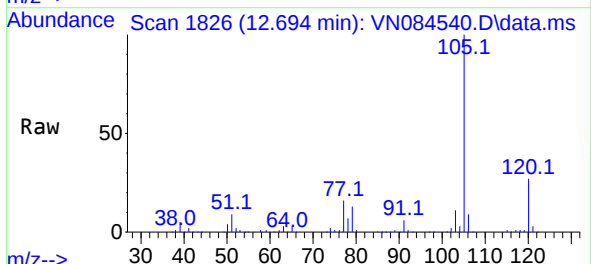
Instrument :
MSVOA_N
ClientSampleId :



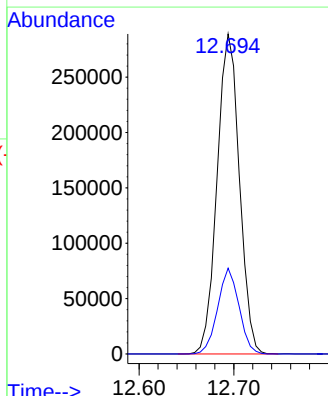
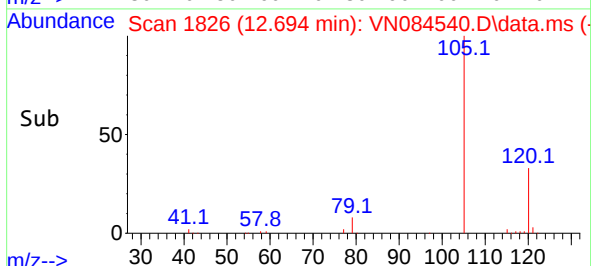
Tgt Ion:152 Resp: 129633
Ion Ratio Lower Upper
152 100
115 61.2 31.3 93.9
150 173.0 0.0 349.8

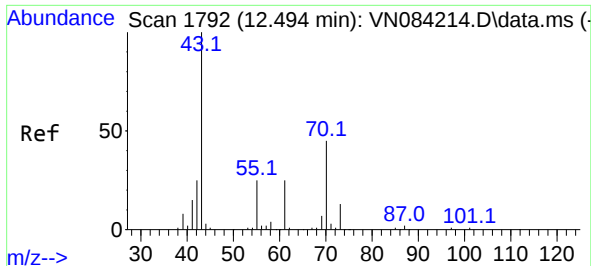


#73
Isopropylbenzene
Concen: 47.803 ug/l
RT: 12.694 min Scan# 1826
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29



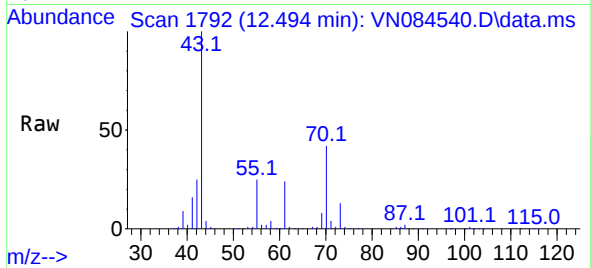
Tgt Ion:105 Resp: 472876
Ion Ratio Lower Upper
105 100
120 25.5 12.9 38.7





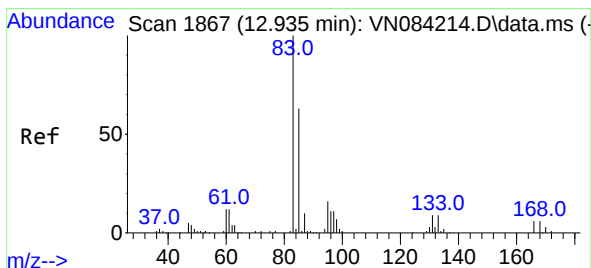
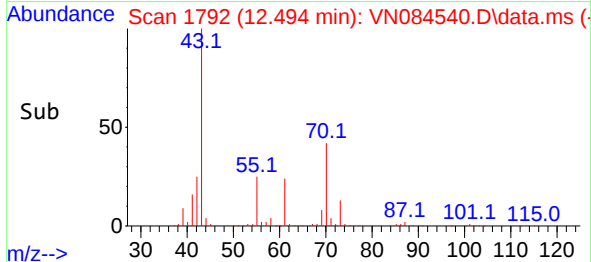
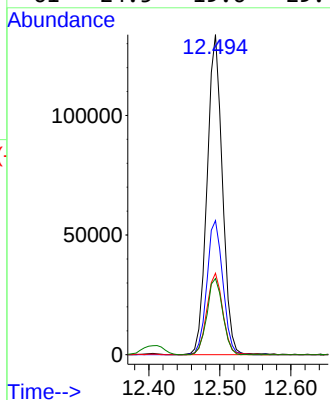
#74
N-amy1 acetate
Concen: 44.876 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 43 Resp: 201025

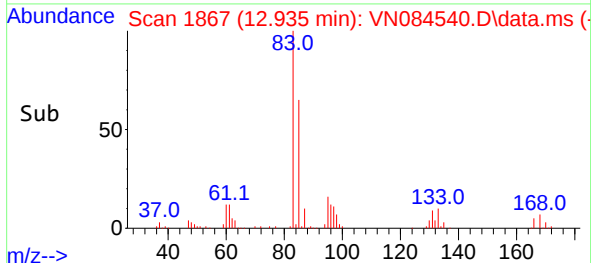
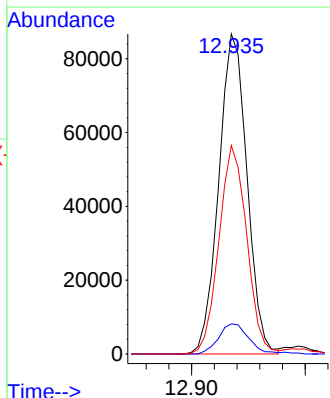
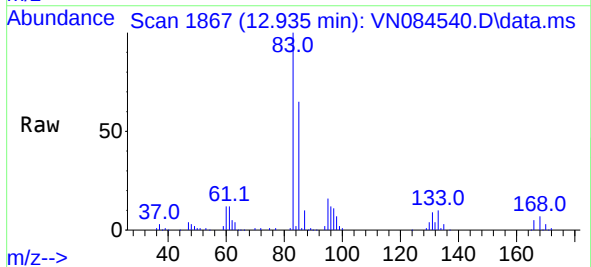
Ion	Ratio	Lower	Upper
43	100		
70	43.4	34.4	51.6
55	26.3	19.6	29.4
61	24.5	19.6	29.4

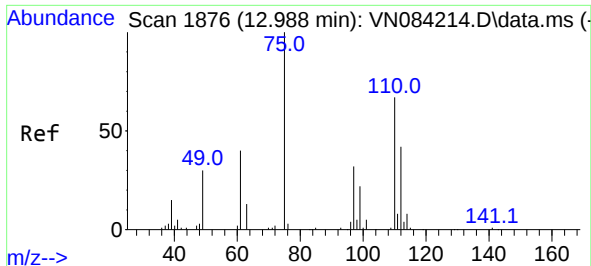


#75
1,1,2,2-Tetrachloroethane
Concen: 50.350 ug/l
RT: 12.935 min Scan# 1867
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 83 Resp: 149767

Ion	Ratio	Lower	Upper
83	100		
131	10.2	4.9	14.7
85	64.1	31.9	95.7

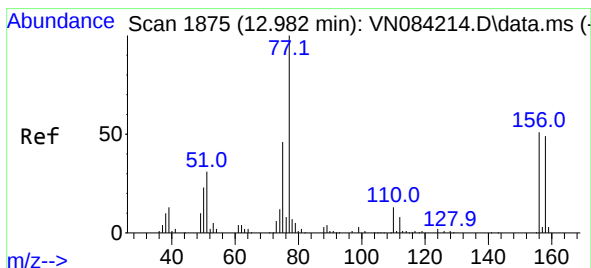
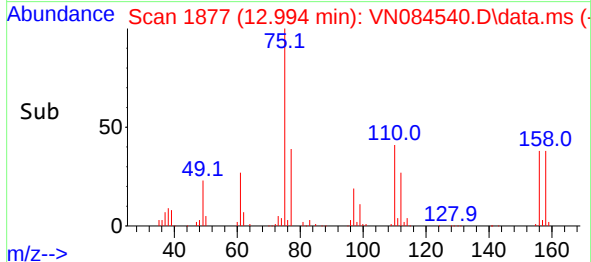
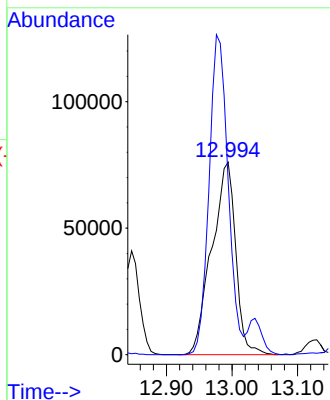
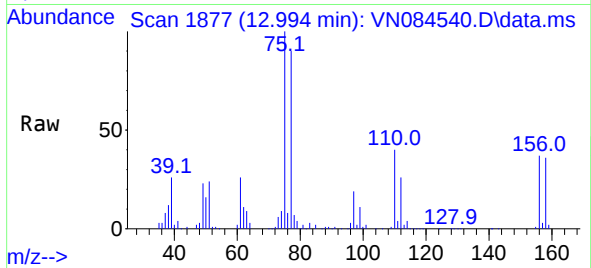




#76
1,2,3-Trichloropropane
Concen: 72.797 ug/l
RT: 12.994 min Scan# 1877
Delta R.T. 0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

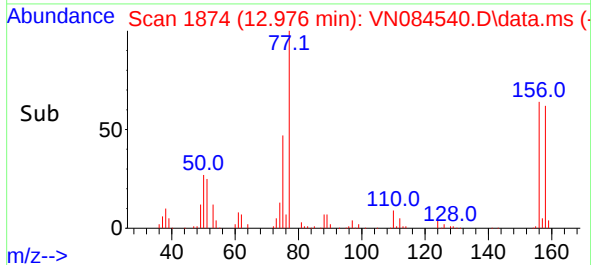
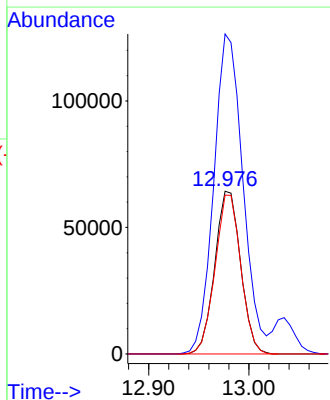
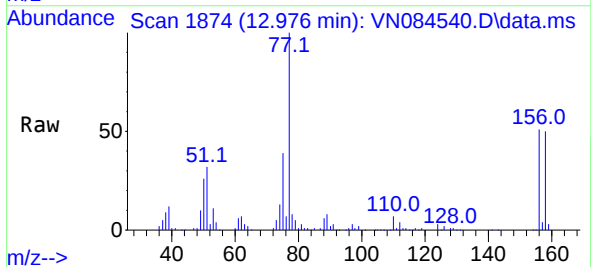
Instrument :
MSVOA_N
ClientSampleId :

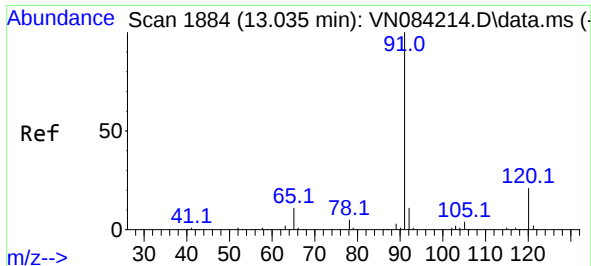
Tgt Ion: 75 Resp: 192657
Ion Ratio Lower Upper
75 100
77 132.2 96.9 290.7



#77
Bromobenzene
Concen: 48.237 ug/l
RT: 12.976 min Scan# 1874
Delta R.T. -0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion:156 Resp: 115100
Ion Ratio Lower Upper
156 100
77 221.3 115.1 345.3
158 97.3 48.9 146.8

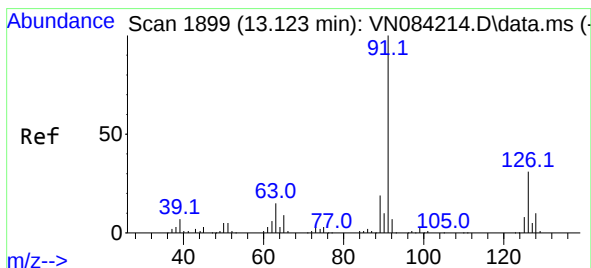
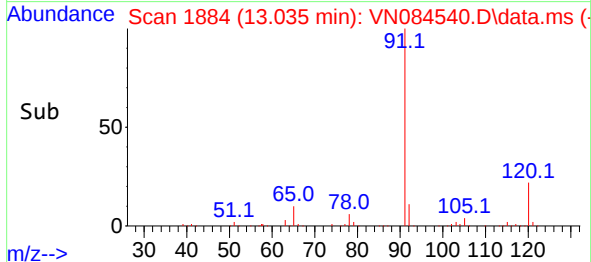
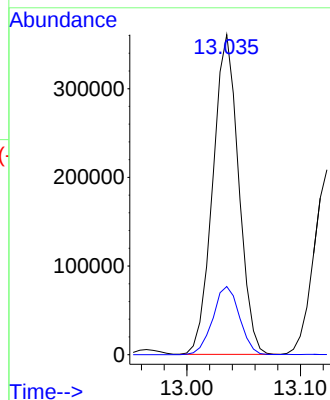
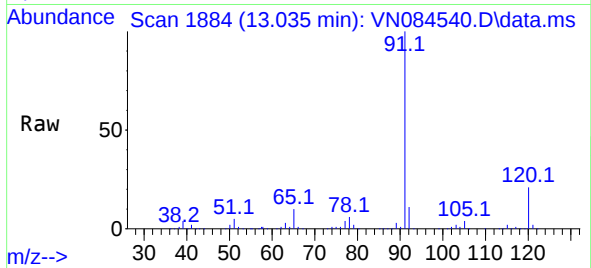




#78
n-propylbenzene
Concen: 49.529 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

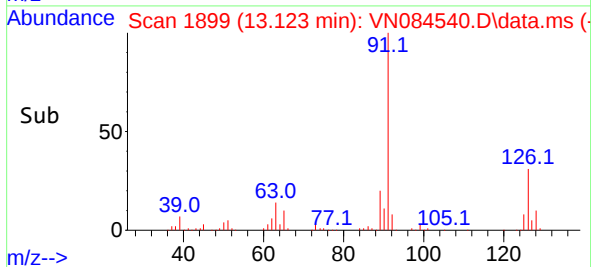
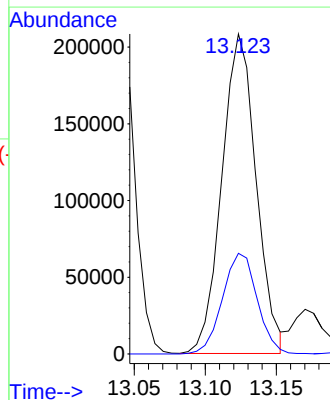
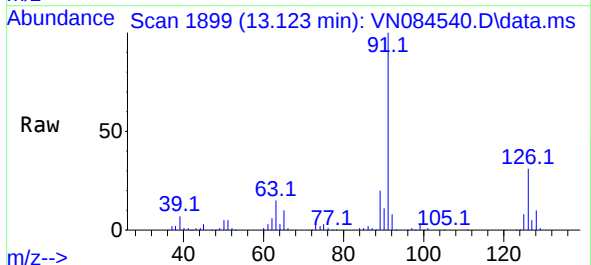
Instrument :
MSVOA_N
ClientSampleId :

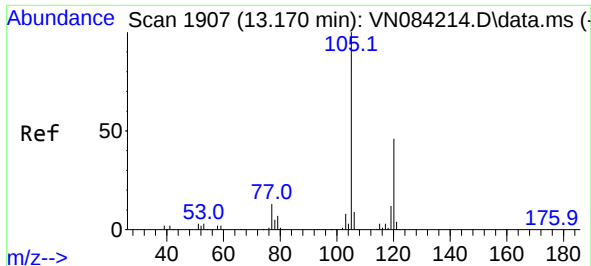
Tgt Ion: 91 Resp: 567662
Ion Ratio Lower Upper
91 100
120 22.1 10.8 32.4



#79
2-Chlorotoluene
Concen: 47.807 ug/l
RT: 13.123 min Scan# 1899
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 91 Resp: 349631
Ion Ratio Lower Upper
91 100
126 32.0 15.7 47.1

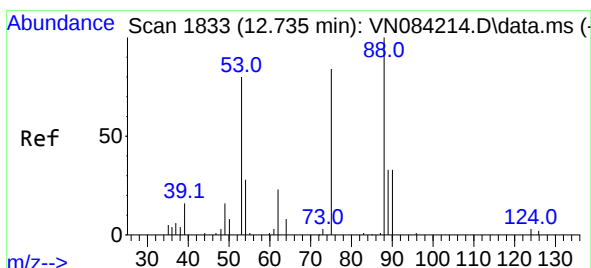
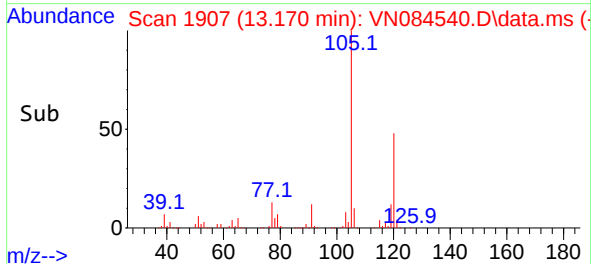
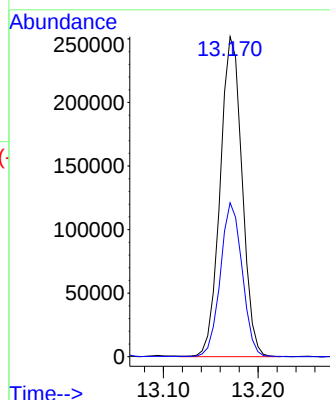
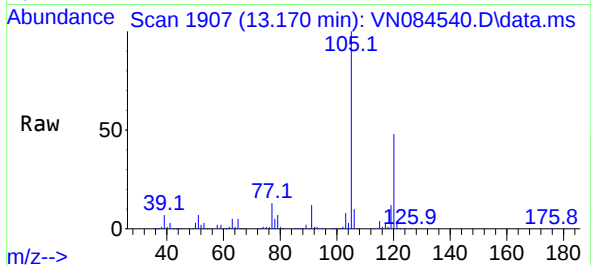




#80
1,3,5-Trimethylbenzene
Concen: 50.275 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

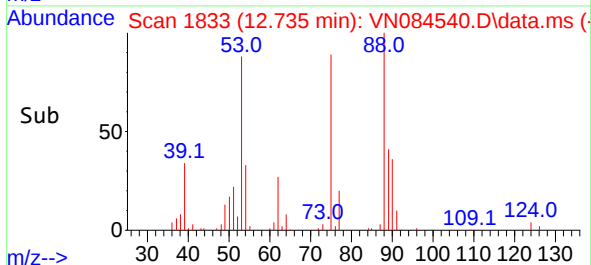
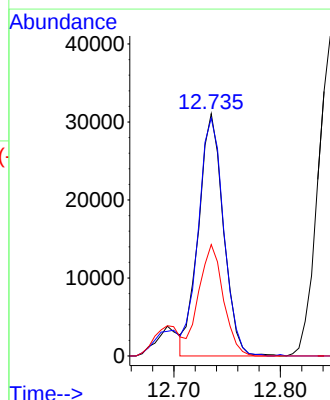
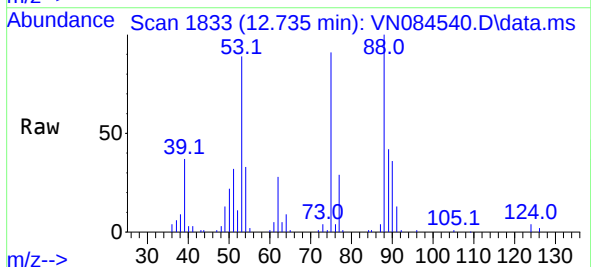
Instrument :
MSVOA_N
ClientSampleId :

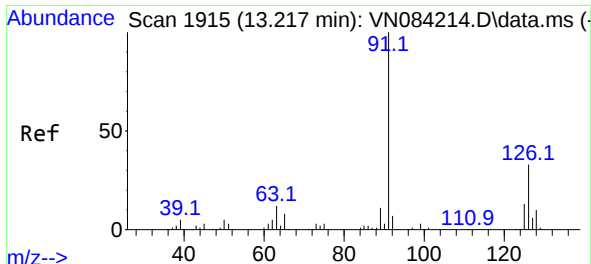
Tgt Ion:105 Resp: 405680
Ion Ratio Lower Upper
105 100
120 47.7 23.7 71.1



#81
trans-1,4-Dichloro-2-butene
Concen: 45.678 ug/l
RT: 12.735 min Scan# 1833
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 75 Resp: 50423
Ion Ratio Lower Upper
75 100
53 111.3 78.0 117.0
89 44.6 35.5 53.3

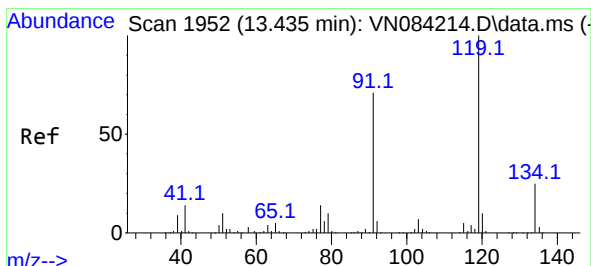
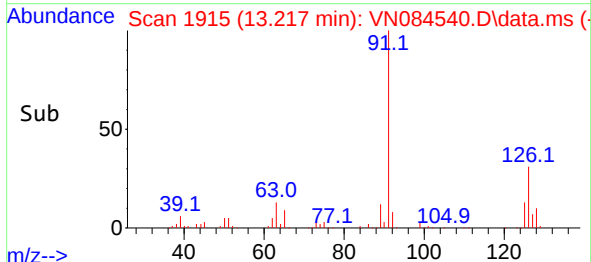
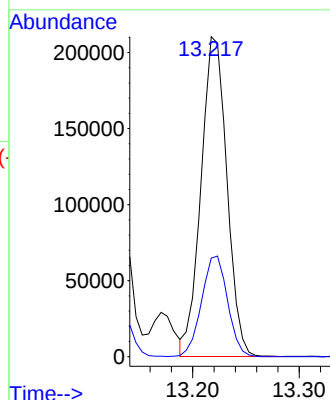
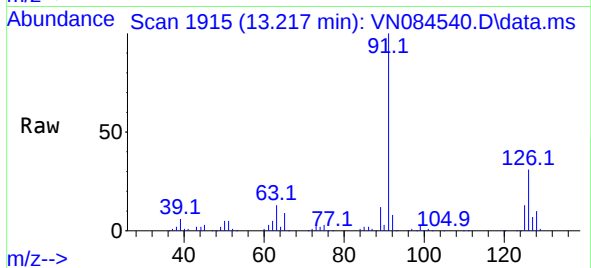




#82
4-Chlorotoluene
Concen: 48.301 ug/l
RT: 13.217 min Scan# 1915
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

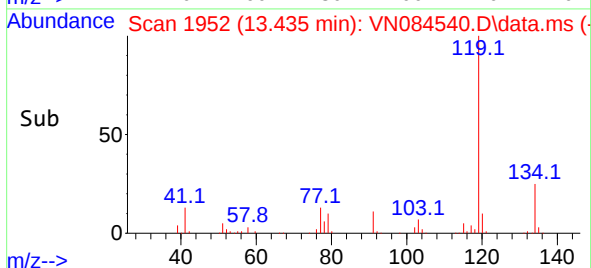
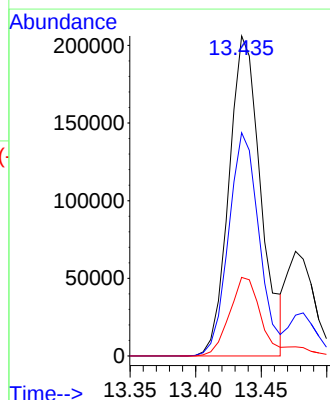
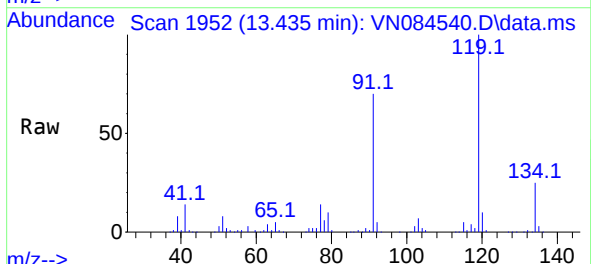
Instrument :
MSVOA_N
ClientSampleId :

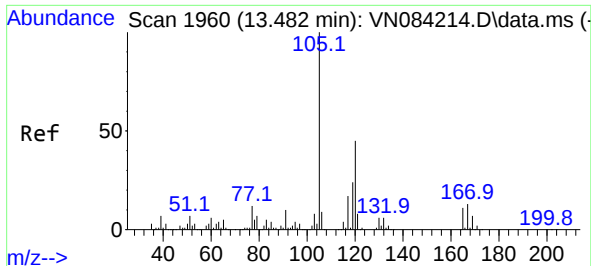
Tgt Ion: 91 Resp: 355598
Ion Ratio Lower Upper
91 100
126 31.7 15.7 47.1



#83
tert-Butylbenzene
Concen: 48.470 ug/l
RT: 13.435 min Scan# 1952
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Tgt Ion: 119 Resp: 347621
Ion Ratio Lower Upper
119 100
91 67.1 34.1 102.3
134 26.2 12.8 38.4

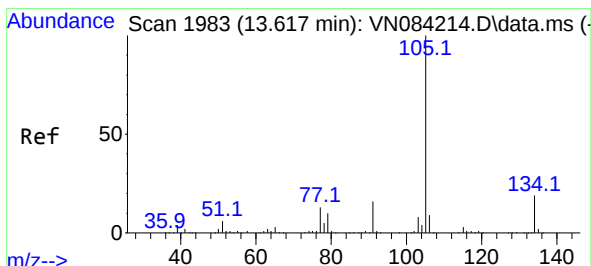
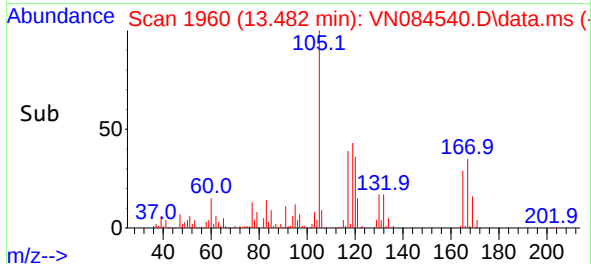
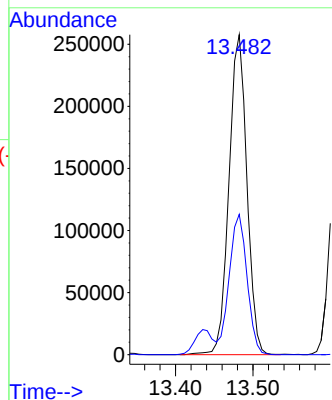
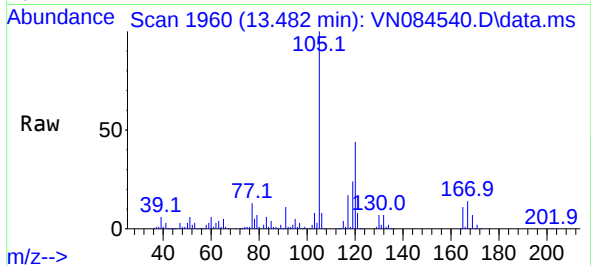




#84
1,2,4-Trimethylbenzene
Concen: 51.006 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

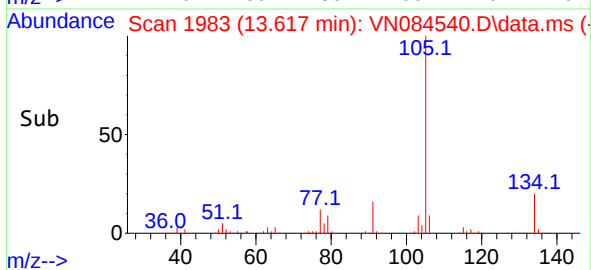
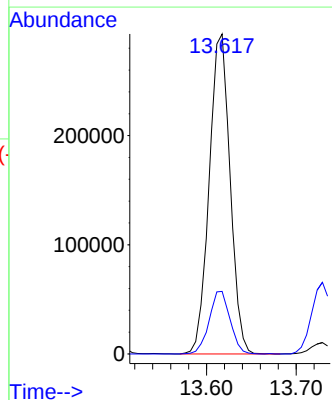
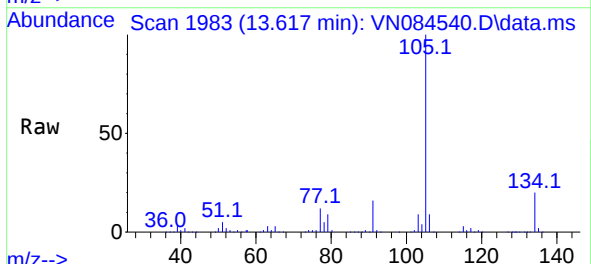
Instrument :
MSVOA_N
ClientSampleId :

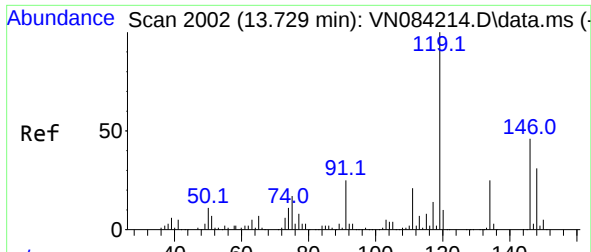
Tgt Ion:105 Resp: 414620
Ion Ratio Lower Upper
105 100
120 43.7 22.3 66.8



#85
sec-Butylbenzene
Concen: 49.467 ug/l
RT: 13.617 min Scan# 1983
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

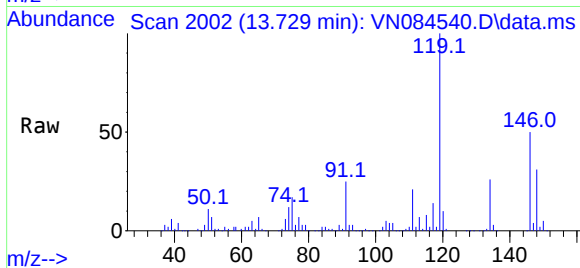
Tgt Ion:105 Resp: 473419
Ion Ratio Lower Upper
105 100
134 19.6 9.8 29.4



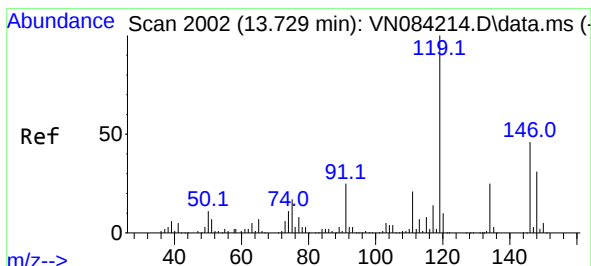
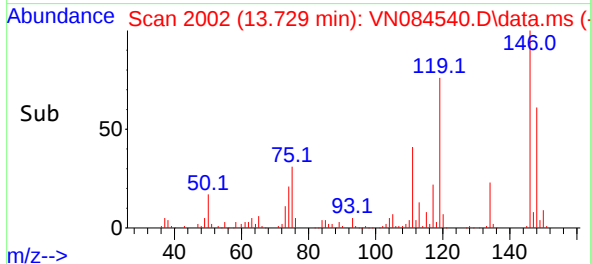
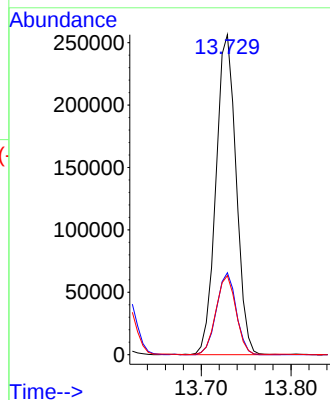


#86
p-Isopropyltoluene
Concen: 50.600 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

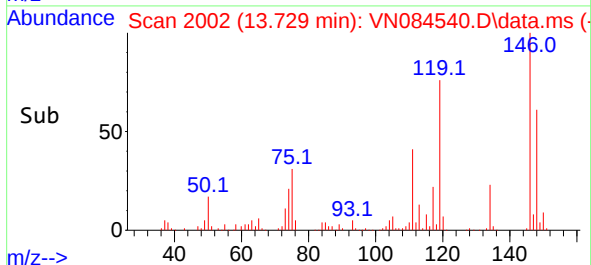
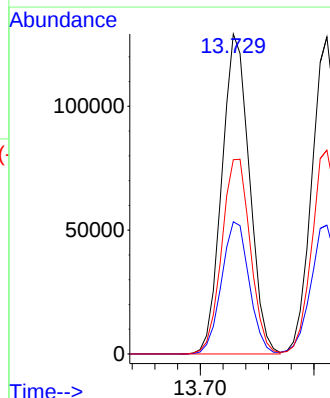
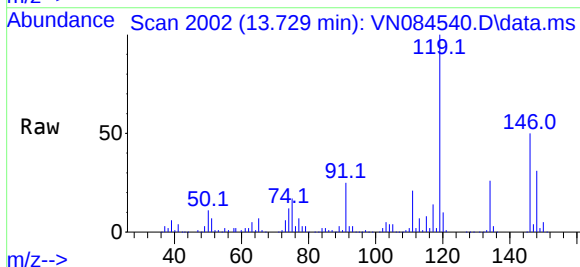


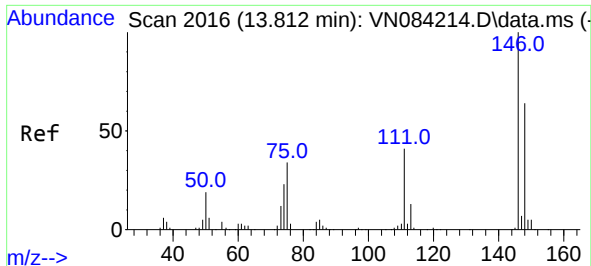
Tgt Ion:119 Resp: 400441
Ion Ratio Lower Upper
119 100
134 25.0 12.6 37.8
91 24.6 12.4 37.2



#87
1,3-Dichlorobenzene
Concen: 48.602 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

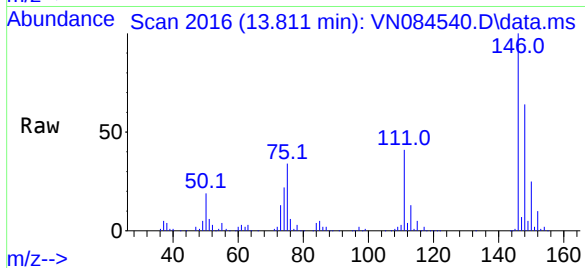
Tgt Ion:146 Resp: 217557
Ion Ratio Lower Upper
146 100
111 41.6 21.8 65.3
148 63.2 31.9 95.7



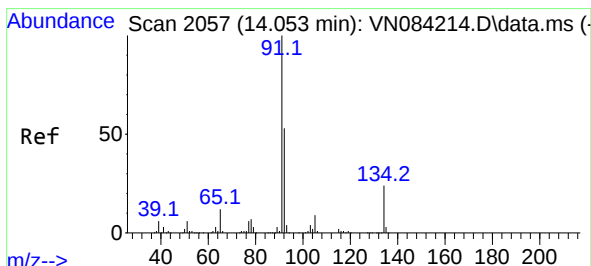
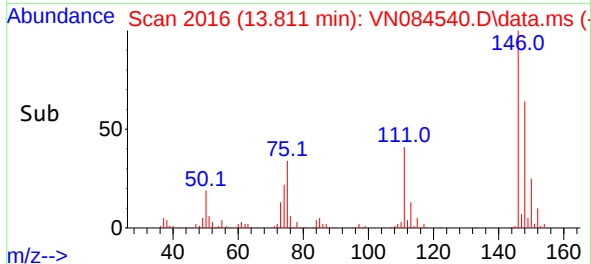
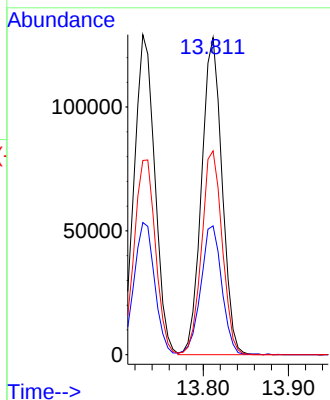


#88
1,4-Dichlorobenzene
Concen: 47.242 ug/l
RT: 13.811 min Scan# 2016
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

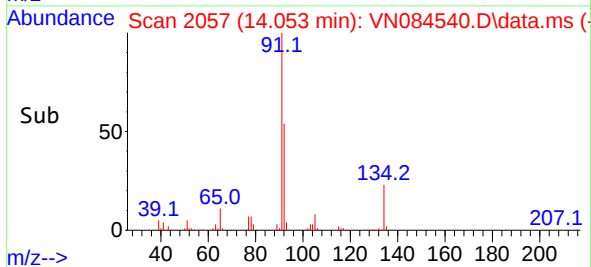
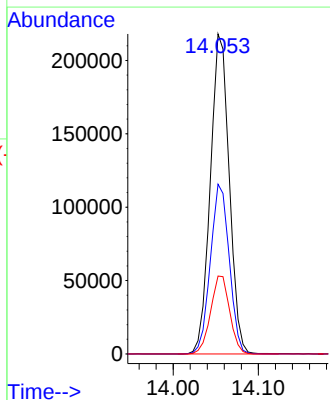
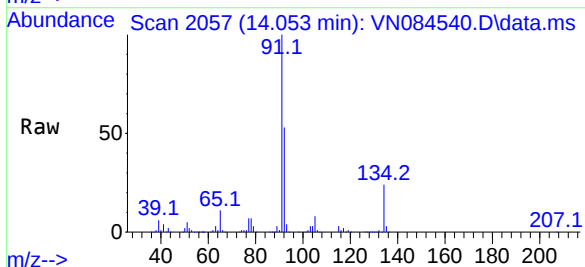


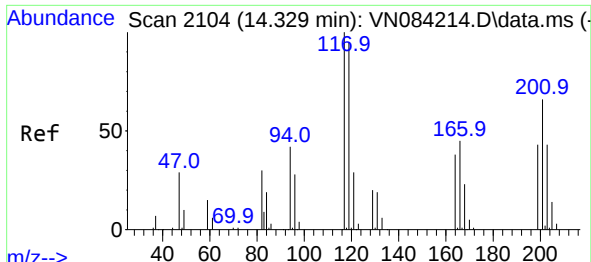
Tgt Ion:146 Resp: 213556
Ion Ratio Lower Upper
146 100
111 41.7 21.2 63.6
148 64.6 31.9 95.9



#89
n-Butylbenzene
Concen: 46.800 ug/l
RT: 14.053 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

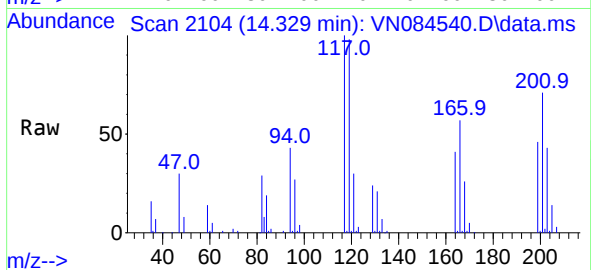
Tgt Ion: 91 Resp: 335833
Ion Ratio Lower Upper
91 100
92 53.0 26.6 79.7
134 24.6 12.3 36.9



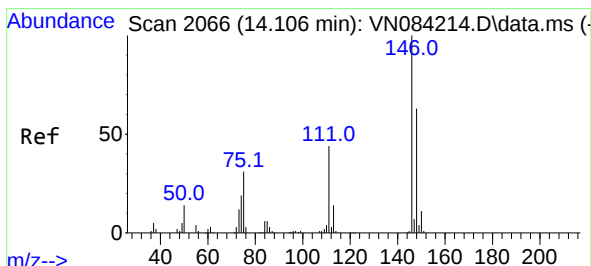
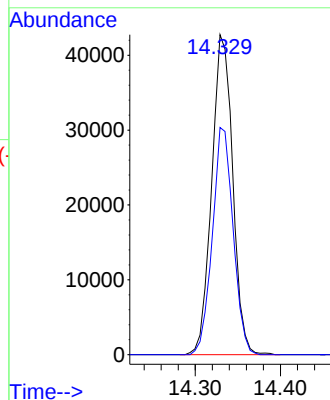
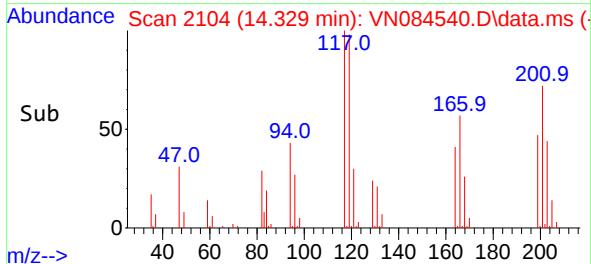


#90
Hexachloroethane
Concen: 45.481 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

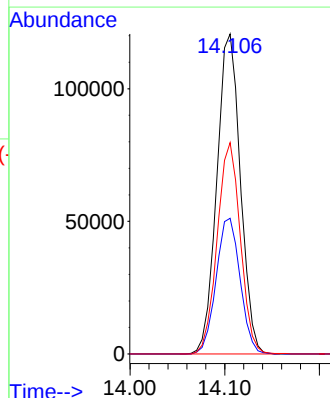
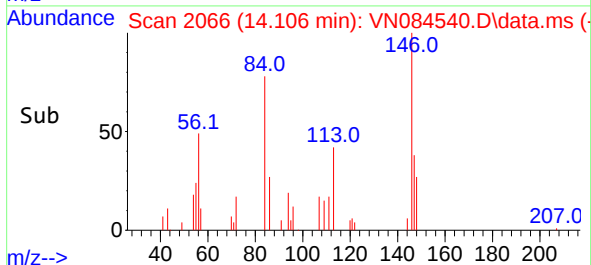
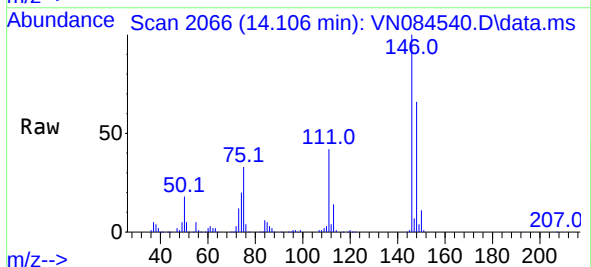


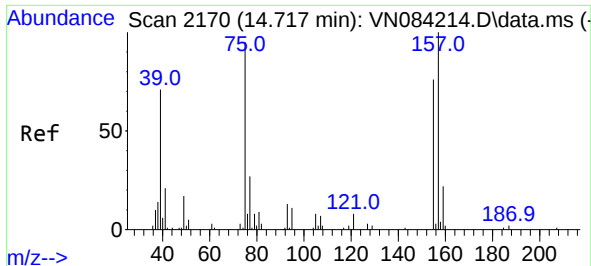
Tgt Ion:117 Resp: 73059
Ion Ratio Lower Upper
117 100
201 70.3 34.4 103.2



#91
1,2-Dichlorobenzene
Concen: 47.489 ug/l
RT: 14.106 min Scan# 2066
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

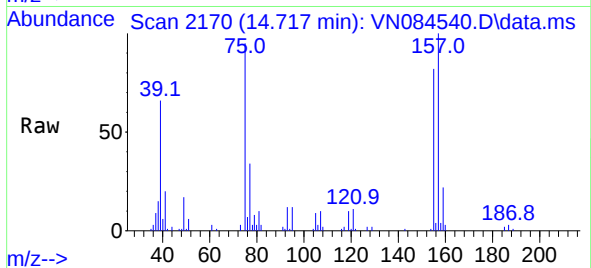
Tgt Ion:146 Resp: 208440
Ion Ratio Lower Upper
146 100
111 43.3 22.0 66.0
148 64.9 32.1 96.3



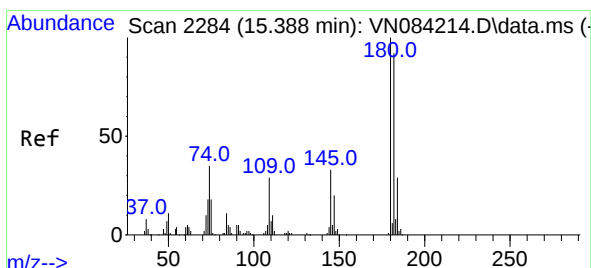
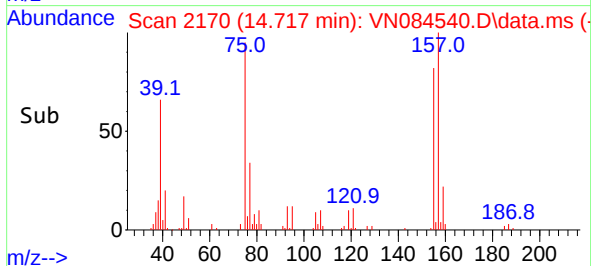
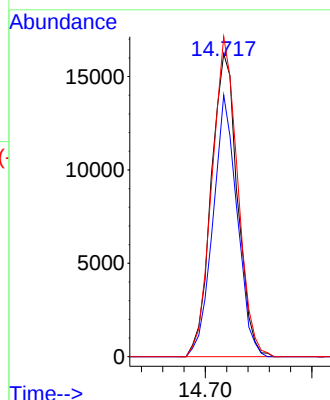


#92
1,2-Dibromo-3-Chloropropane
Concen: 45.203 ug/l
RT: 14.717 min Scan# 2170
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

Instrument :
MSVOA_N
ClientSampleId :

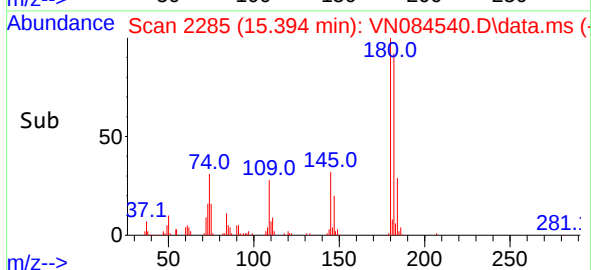
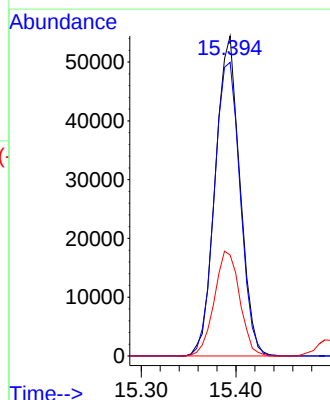
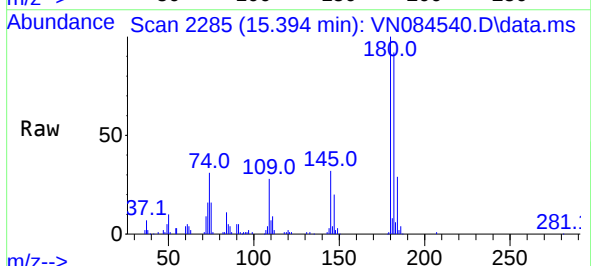


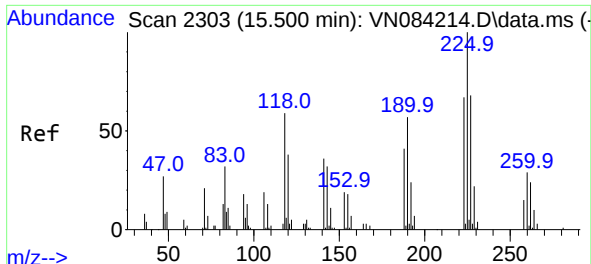
Tgt Ion: 75 Resp: 27746
Ion Ratio Lower Upper
75 100
155 79.5 38.1 114.5
157 103.5 49.6 149.0



#93
1,2,4-Trichlorobenzene
Concen: 45.303 ug/l
RT: 15.394 min Scan# 2285
Delta R.T. 0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

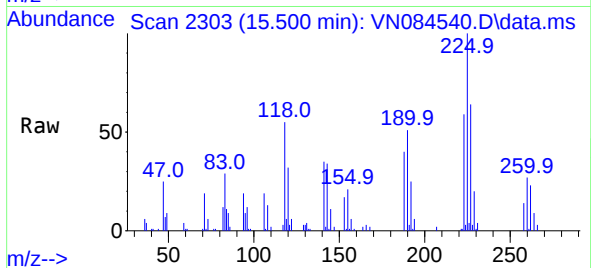
Tgt Ion:180 Resp: 97943
Ion Ratio Lower Upper
180 100
182 96.5 47.0 141.0
145 33.9 16.4 49.4



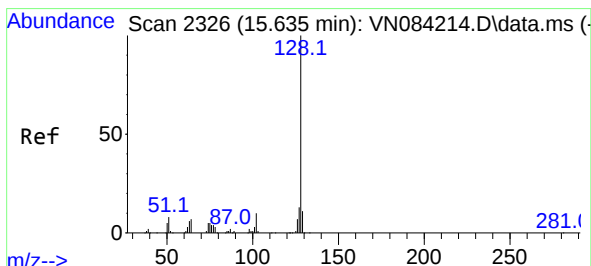
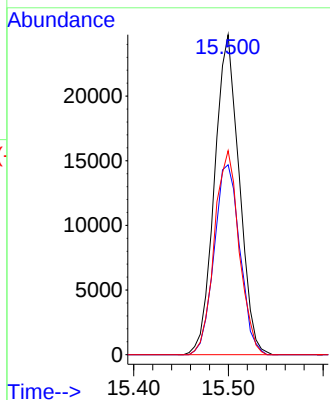
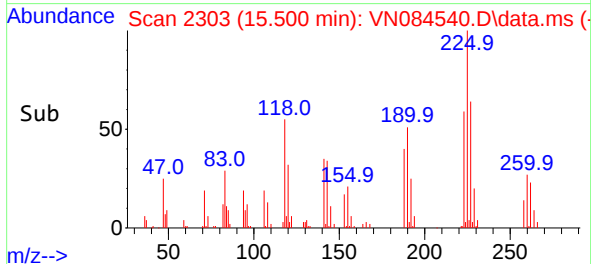


#94
Hexachlorobutadiene
Concen: 41.621 ug/l
RT: 15.500 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29

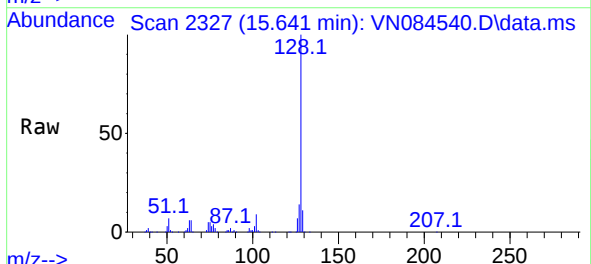
Instrument :
MSVOA_N
ClientSampleId :



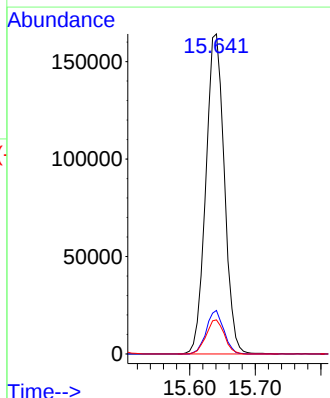
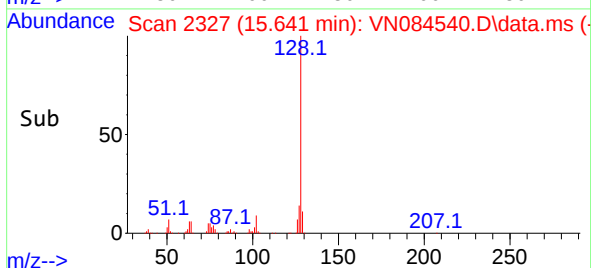
Tgt Ion:225 Resp: 44874
Ion Ratio Lower Upper
225 100
223 61.8 32.4 97.2
227 63.9 32.4 97.0

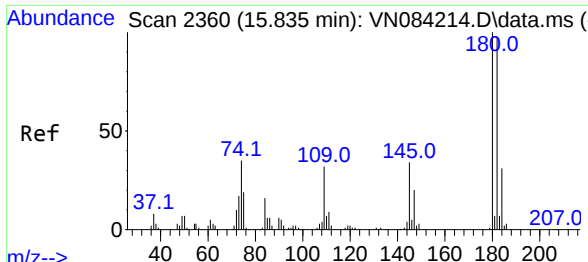


#95
Naphthalene
Concen: 44.978 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. 0.006 min
Lab File: VN084540.D
Acq: 28 Oct 2024 15:29



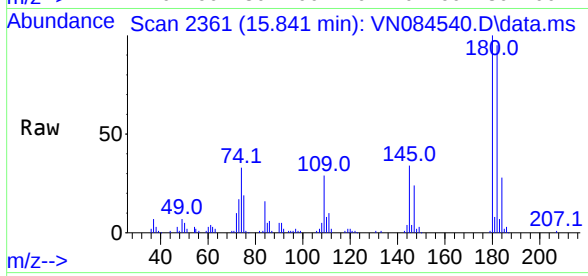
Tgt Ion:128 Resp: 322365
Ion Ratio Lower Upper
128 100
127 12.8 10.5 15.7
129 10.5 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 46.288 ug/l
 RT: 15.841 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN084540.D
 Acq: 28 Oct 2024 15:29

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:180 Resp: 100172

Ion	Ratio	Lower	Upper
180	100		
182	95.0	48.2	144.6
145	33.9	17.3	51.9

