

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121421\
 Data File : VN070088.D
 Acq On : 14 Dec 2021 23:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 15 05:24:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.086	168	966628	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1619282	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1527355	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	651192	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	700397	46.929	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery =	93.860%		
35) Dibromofluoromethane	8.019	113	469402	46.279	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery =	92.560%		
50) Toluene-d8	10.440	98	1856277	45.579	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery =	91.160%		
62) 4-Bromofluorobenzene	12.731	95	701338	47.534	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery =	95.060%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.070	85	523755	46.456	ug/l	99
3) Chloromethane	2.301	50	673644	47.693	ug/l	99
4) Vinyl Chloride	2.445	62	621221	47.832	ug/l	98
5) Bromomethane	2.834	94	351669	49.840	ug/l	98
6) Chloroethane	3.009	64	374813	47.095	ug/l	98
7) Trichlorofluoromethane	3.368	101	786737	46.155	ug/l	99
8) Diethyl Ether	3.819	74	350596	53.404	ug/l	81
9) 1,1,2-Trichlorotrifluo...	4.205	101	491388	51.427	ug/l	96
10) Methyl Iodide	4.417	142	660932	50.633	ug/l	98
11) Tert butyl alcohol	5.382	59	664479	235.536	ug/l	98
12) 1,1-Dichloroethene	4.178	96	460045	49.964	ug/l	88
13) Acrolein	4.036	56	559976	233.085	ug/l	99
14) Allyl chloride	4.835	41	1086694	52.376	ug/l #	90
15) Acrylonitrile	5.554	53	1996315	262.605	ug/l	99
16) Acetone	4.288	43	1889299	210.439	ug/l	97
17) Carbon Disulfide	4.524	76	1034517	43.490	ug/l	100
18) Methyl Acetate	4.854	43	1400021	51.663	ug/l	91
19) Methyl tert-butyl Ether	5.616	73	1920555	53.645	ug/l	96
20) Methylene Chloride	5.090	84	599786	50.254	ug/l #	85
21) trans-1,2-Dichloroethene	5.594	96	499913	49.987	ug/l	85
22) Diisopropyl ether	6.495	45	2291603	56.509	ug/l #	93
23) Vinyl Acetate	6.431	43	9138994	277.004	ug/l #	94
24) 1,1-Dichloroethane	6.385	63	1132804	53.925	ug/l	98
25) 2-Butanone	7.335	43	2962024	242.821	ug/l	91
26) 2,2-Dichloropropane	7.327	77	755374	46.248	ug/l	96
27) cis-1,2-Dichloroethene	7.324	96	618691	51.204	ug/l	85
28) Bromochloromethane	7.657	49	521383	47.729	ug/l #	76
29) Tetrahydrofuran	7.686	42	1942322	262.223	ug/l #	86
30) Chloroform	7.817	83	1119115	52.750	ug/l	100
31) Cyclohexane	8.094	56	1014841	48.861	ug/l	88
32) 1,1,1-Trichloroethane	8.013	97	921099	50.969	ug/l	95
36) 1,1-Dichloropropene	8.220	75	794577	51.545	ug/l	96
37) Ethyl Acetate	7.412	43	1136513	49.536	ug/l	96
38) Carbon Tetrachloride	8.204	117	725984	48.026	ug/l	99
39) Methylcyclohexane	9.459	83	921243	50.243	ug/l	89
40) Benzene	8.458	78	2442365	51.835	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.635	41	591893	54.956	ug/l #	88
42) 1,2-Dichloroethane	8.528	62	992400	52.175	ug/l	97
43) Isopropyl Acetate	8.560	43	1819543	53.591	ug/l #	92
44) Trichloroethene	9.215	130	562907	50.054	ug/l	90
45) 1,2-Dichloropropane	9.491	63	686017	54.218	ug/l	98
46) Dibromomethane	9.577	93	427889	51.564	ug/l	93
47) Bromodichloromethane	9.762	83	841219	53.542	ug/l	100
48) Methyl methacrylate	9.558	41	851119	53.716	ug/l	83
49) 1,4-Dioxane	9.569	88	267638	941.380	ug/l #	83
51) 4-Methyl-2-Pentanone	10.330	43	6030439	273.789	ug/l	95
52) Toluene	10.505	92	1497931	52.072	ug/l	98
53) t-1,3-Dichloropropene	10.717	75	887579	47.133	ug/l	99
54) cis-1,3-Dichloropropene	10.188	75	972098	49.049	ug/l	91
55) 1,1,2-Trichloroethane	10.896	97	616970	53.157	ug/l	98
56) Ethyl methacrylate	10.762	69	1064109	48.654	ug/l #	87
57) 1,3-Dichloropropane	11.044	76	1100157	53.832	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.041	63	1315603	224.482	ug/l	90
59) 2-Hexanone	11.084	43	4341132	260.543	ug/l	93
60) Dibromochloromethane	11.237	129	579444	46.756	ug/l	100
61) 1,2-Dibromoethane	11.344	107	619867	51.562	ug/l	99
64) Tetrachloroethene	10.977	164	485846	46.912	ug/l	95
65) Chlorobenzene	11.768	112	1581596	51.043	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.840	131	559968	51.345	ug/l	99
67) Ethyl Benzene	11.843	91	2982040	52.982	ug/l	96
68) m/p-Xylenes	11.953	106	2171799	105.974	ug/l	91
69) o-Xylene	12.280	106	1084040	52.515	ug/l	90
70) Styrene	12.294	104	1804065	55.115	ug/l	95
71) Bromoform	12.457	173	414873	44.779	ug/l #	100
73) Isopropylbenzene	12.578	105	2898457	50.027	ug/l	98
74) N-amyl acetate	12.388	43	1349937	52.686	ug/l	94
75) 1,1,1,2-Tetrachloroethane	12.827	83	997368	49.781	ug/l	99
76) 1,2,3-Trichloropropane	12.878	75	1217569	65.199	ug/l	71
77) Bromobenzene	12.860	156	658052	48.355	ug/l	76
78) n-propylbenzene	12.919	91	3312802	51.384	ug/l	95
79) 2-Chlorotoluene	13.007	91	2043228	50.155	ug/l	92
80) 1,3,5-Trimethylbenzene	13.058	105	2368367	50.787	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.626	75	248024	43.998	ug/l	90
82) 4-Chlorotoluene	13.104	91	1954940	51.028	ug/l	92
83) tert-Butylbenzene	13.324	119	2065980	50.033	ug/l	93
84) 1,2,4-Trimethylbenzene	13.366	105	2317602	52.185	ug/l	97
85) sec-Butylbenzene	13.501	105	2898122	51.744	ug/l	97
86) p-Isopropyltoluene	13.616	119	2285109	52.195	ug/l	96
87) 1,3-Dichlorobenzene	13.616	146	1128045	50.456	ug/l	96
88) 1,4-Dichlorobenzene	13.694	146	1089837	49.604	ug/l	96
89) n-Butylbenzene	13.940	91	1872018	52.712	ug/l	97
90) Hexachloroethane	14.211	117	361970	47.092	ug/l	87
91) 1,2-Dichlorobenzene	13.986	146	1117255	51.289	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.603	75	174256	48.133	ug/l	78
93) 1,2,4-Trichlorobenzene	15.263	180	505236	47.445	ug/l	98
94) Hexachlorobutadiene	15.367	225	295921	51.258	ug/l	100
95) Naphthalene	15.504	128	1426274	45.231	ug/l	100
96) 1,2,3-Trichlorobenzene	15.697	180	506062	48.670	ug/l	98

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Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration

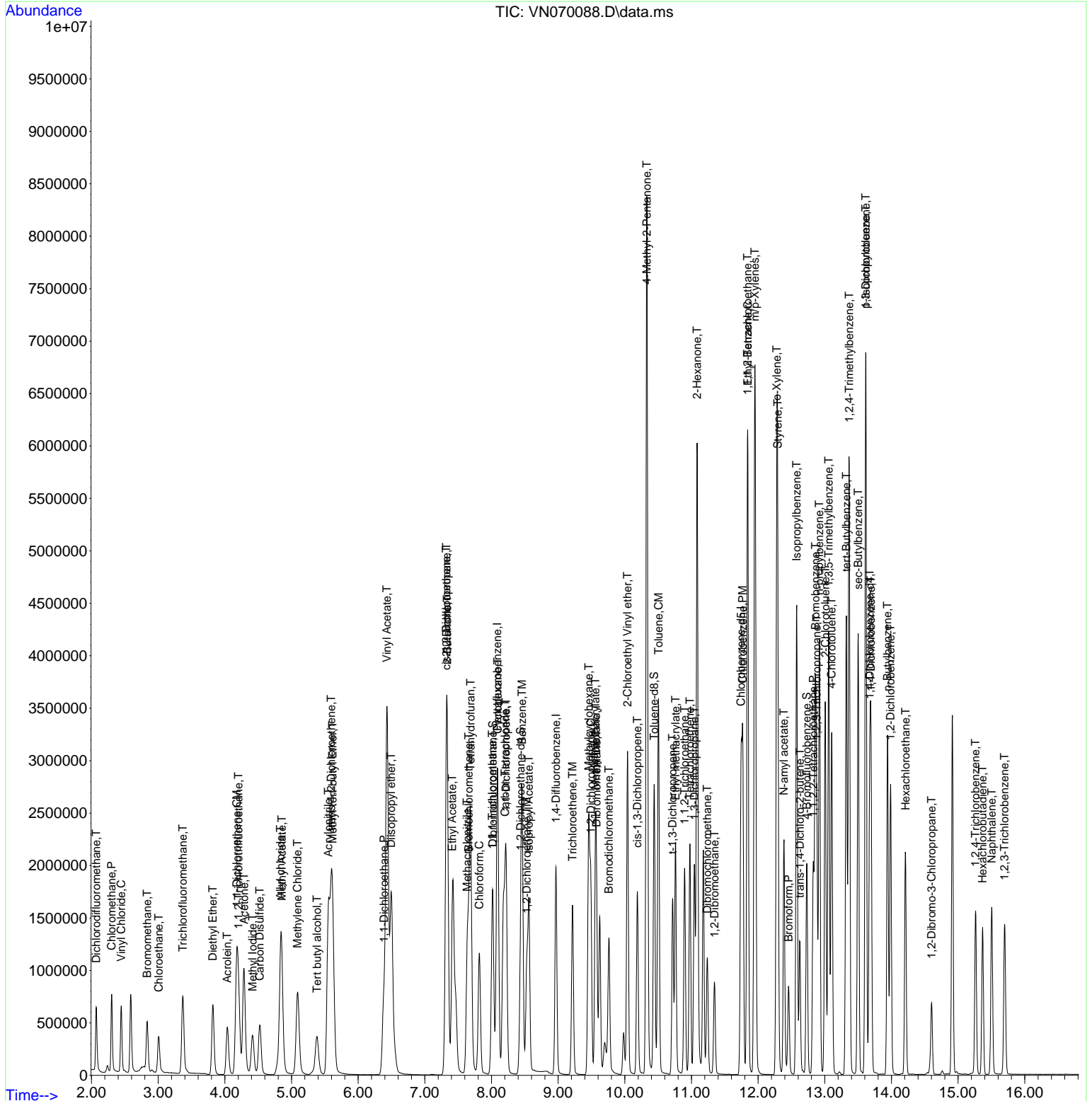
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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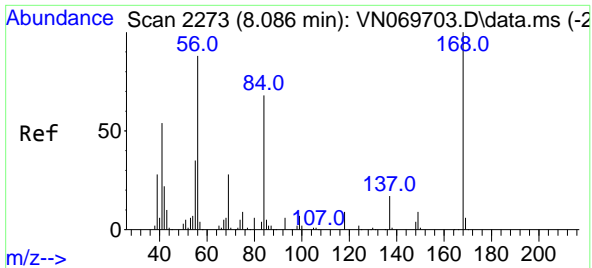
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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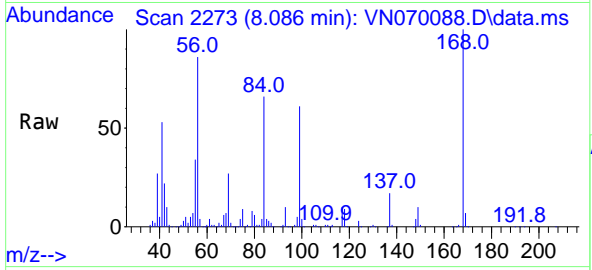
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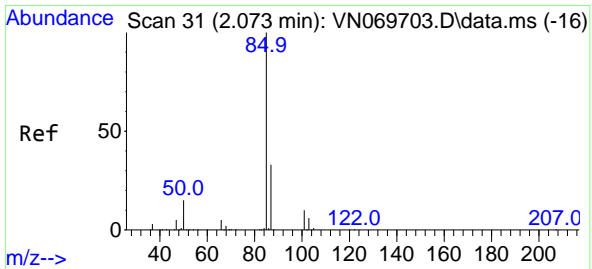
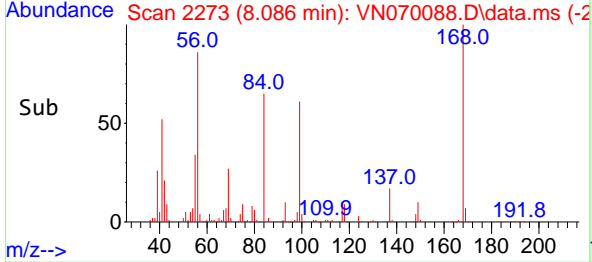
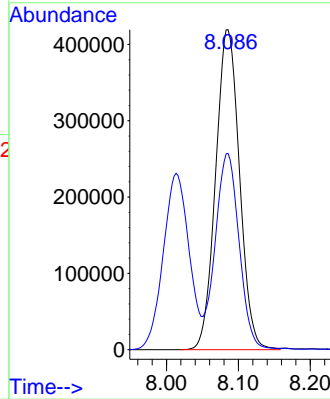


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 8.086 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN070088.D
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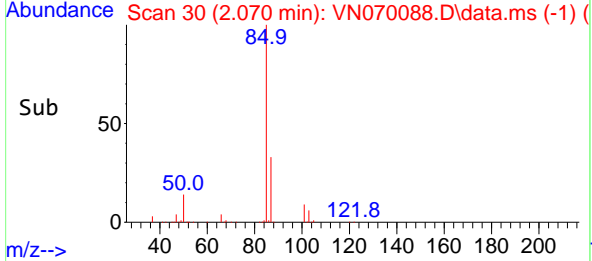
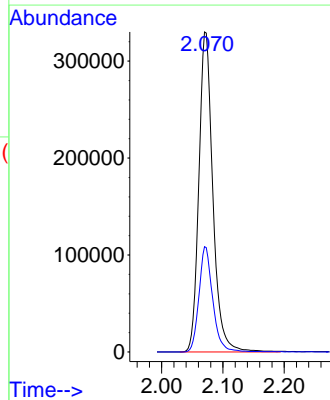
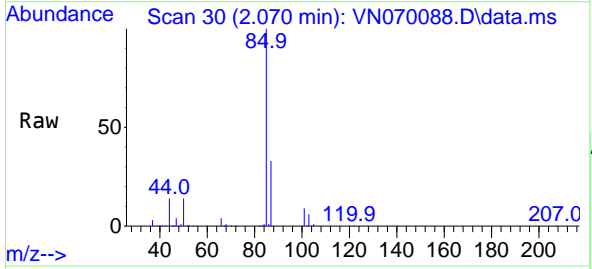


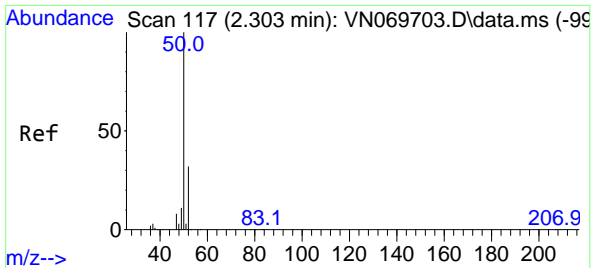
Tgt Ion:168 Resp: 966628
 Ion Ratio Lower Upper
 168 100
 99 61.0 41.3 61.9



#2
 Dichlorodifluoromethane
 Concen: 46.456 ug/l
 RT: 2.070 min Scan# 30
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

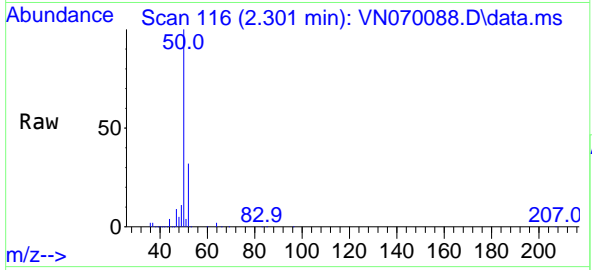
Tgt Ion: 85 Resp: 523755
 Ion Ratio Lower Upper
 85 100
 87 32.9 16.3 48.9



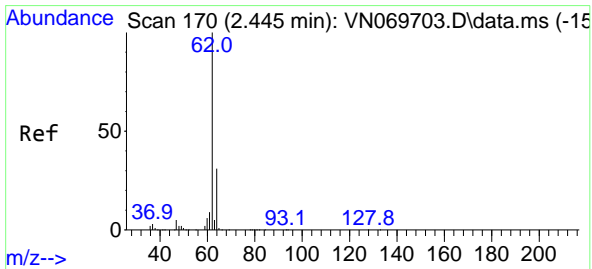
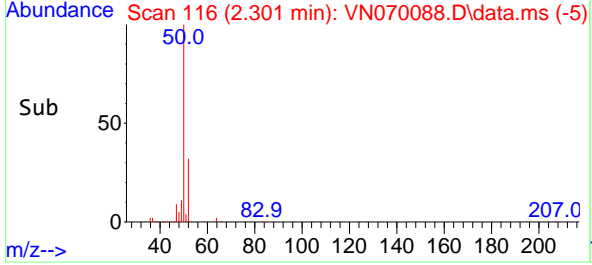
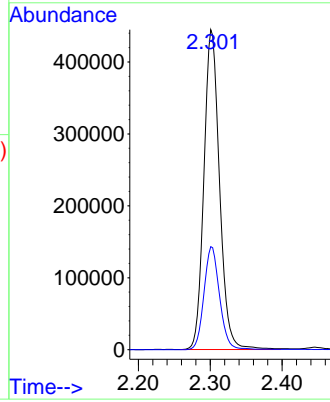


#3
 Chloromethane
 Concen: 47.693 ug/l
 RT: 2.301 min Scan# 117
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

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 ClientSampleId :

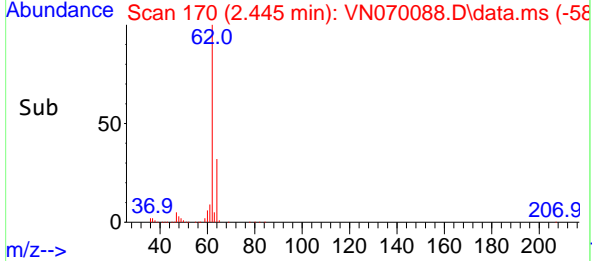
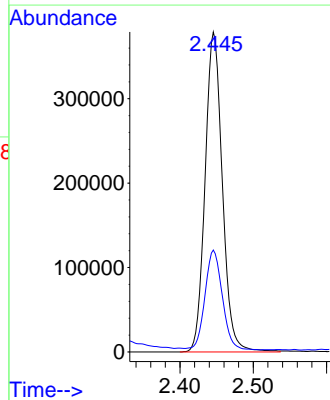
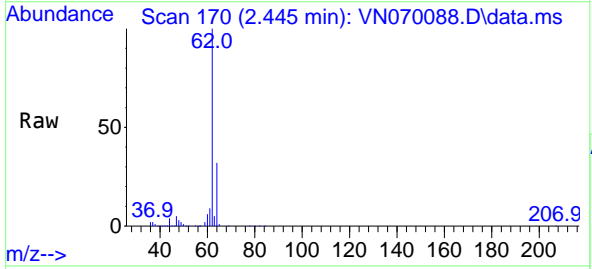


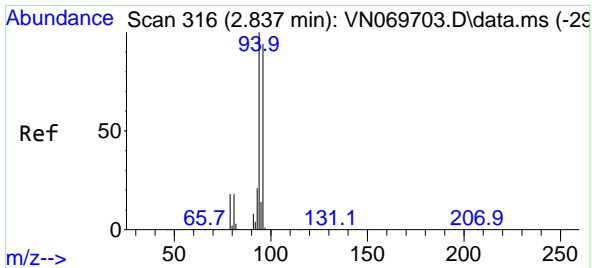
Tgt Ion: 50 Resp: 673644
 Ion Ratio Lower Upper
 50 100
 52 32.2 25.4 38.0



#4
 Vinyl Chloride
 Concen: 47.832 ug/l
 RT: 2.445 min Scan# 170
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

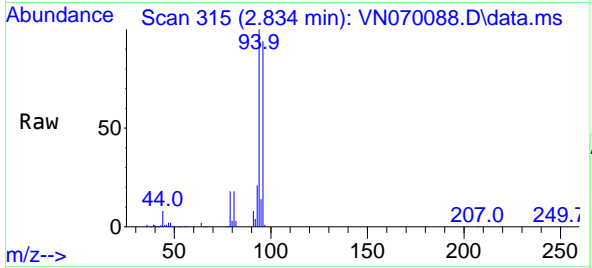
Tgt Ion: 62 Resp: 621221
 Ion Ratio Lower Upper
 62 100
 64 31.1 25.8 38.6



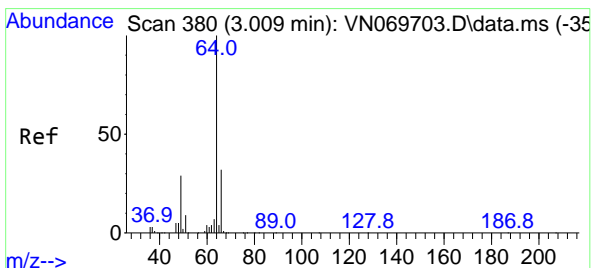
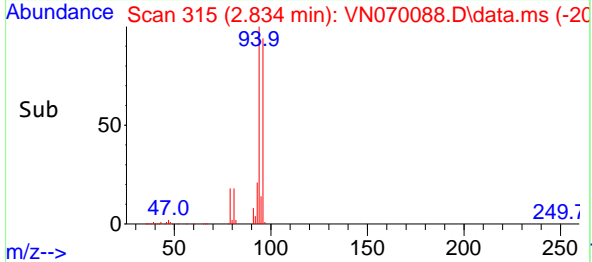
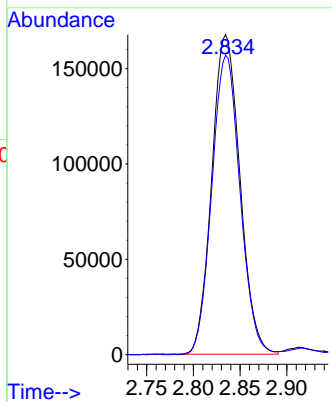


#5
 Bromomethane
 Concen: 49.840 ug/l
 RT: 2.834 min Scan# 316
 Delta R.T. -0.003 min
 Lab File: VN070088.D
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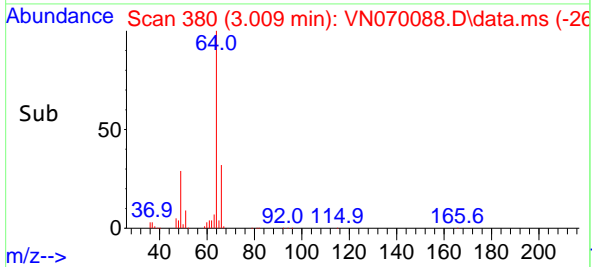
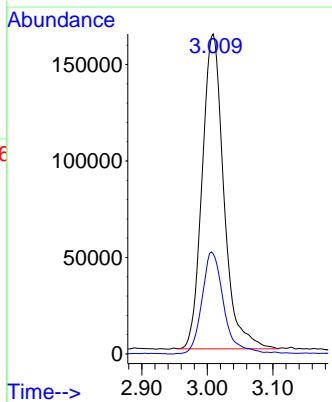
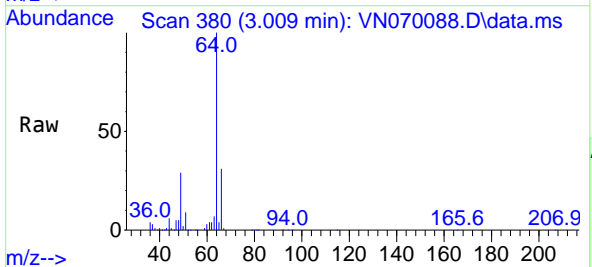


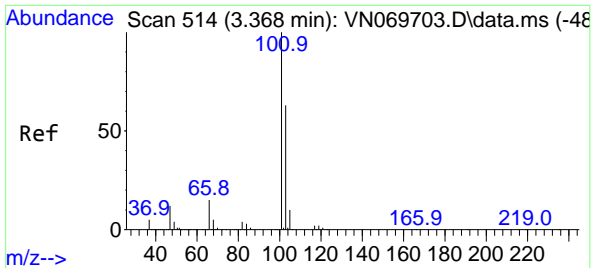
Tgt Ion: 94 Resp: 351669
 Ion Ratio Lower Upper
 94 100
 96 93.8 73.8 110.8



#6
 Chloroethane
 Concen: 47.095 ug/l
 RT: 3.009 min Scan# 380
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

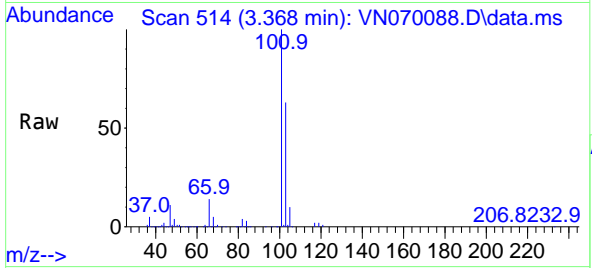
Tgt Ion: 64 Resp: 374813
 Ion Ratio Lower Upper
 64 100
 66 31.7 26.3 39.5



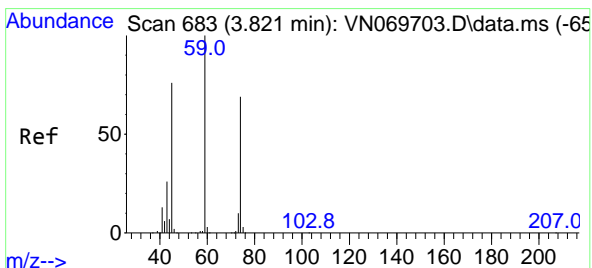
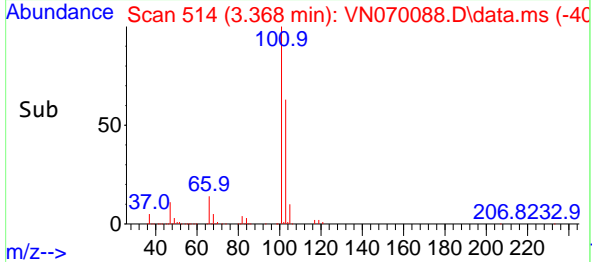
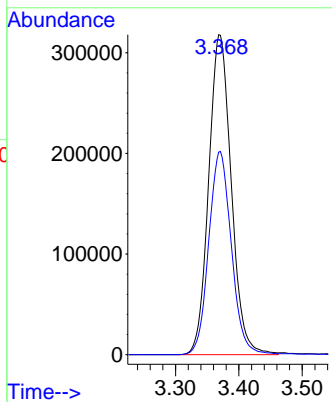


#7
 Trichlorofluoromethane
 Concen: 46.155 ug/l
 RT: 3.368 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

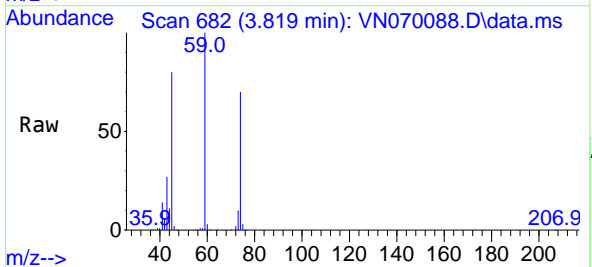
Instrument :
 MSVOA_N
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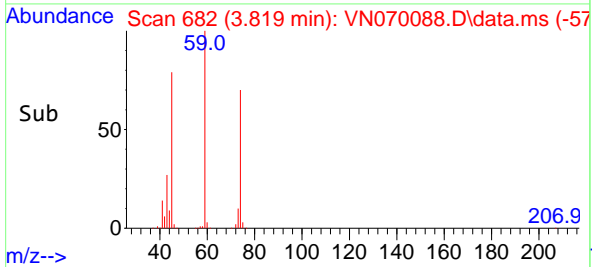
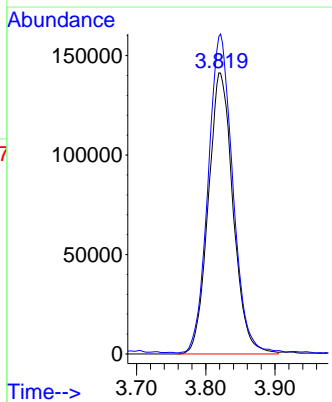
Tgt Ion:101 Resp: 786737
 Ion Ratio Lower Upper
 101 100
 103 63.3 50.1 75.1

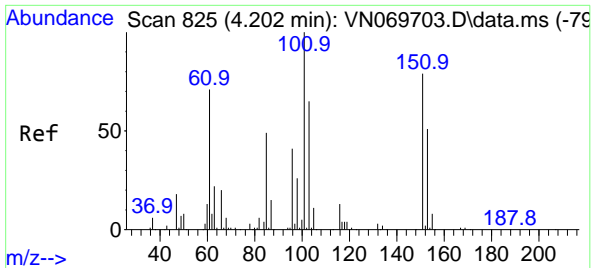


#8
 Diethyl Ether
 Concen: 53.404 ug/l
 RT: 3.819 min Scan# 682
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



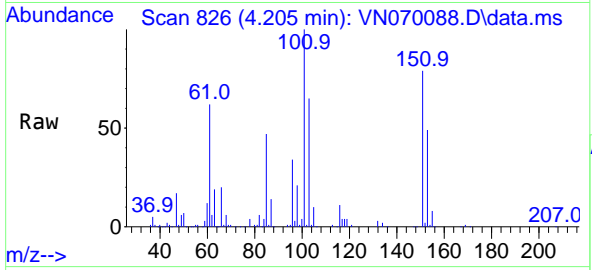
Tgt Ion: 74 Resp: 350596
 Ion Ratio Lower Upper
 74 100
 45 112.8 47.0 141.2



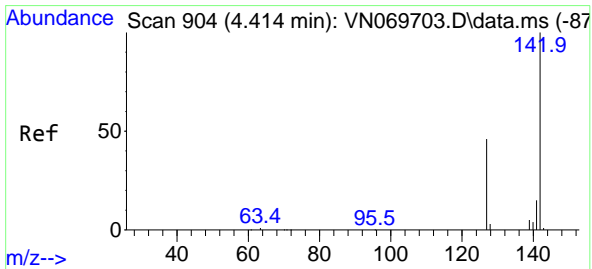
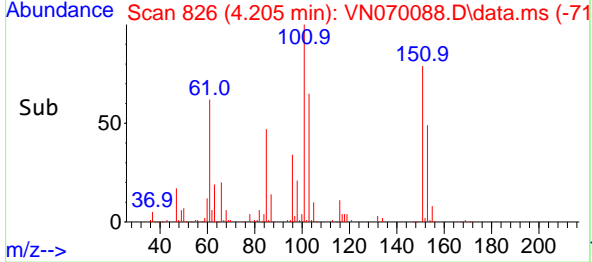
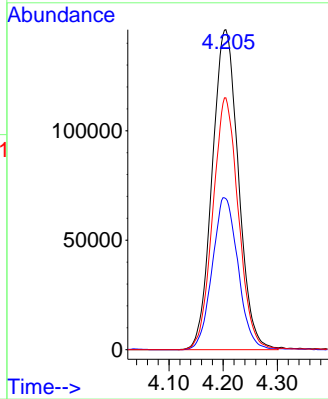


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 51.427 ug/l
 RT: 4.205 min Scan# 81
 Delta R.T. 0.003 min
 Lab File: VN070088.D
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 MSVOA_N
 ClientSampleId :

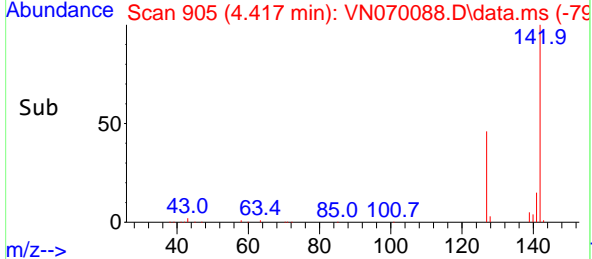
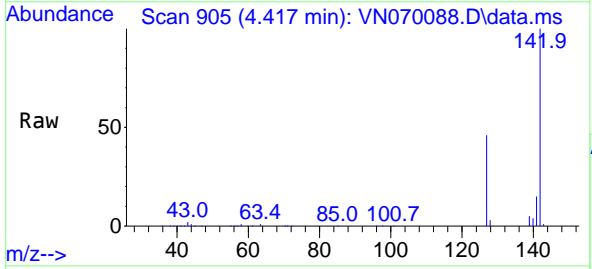
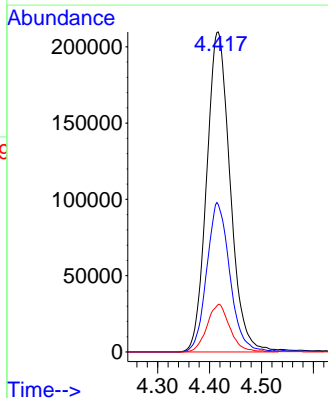


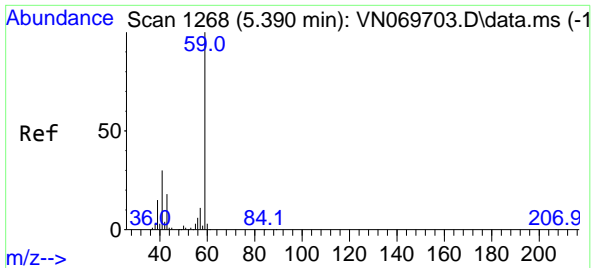
Tgt Ion:101 Resp: 491388
 Ion Ratio Lower Upper
 101 100
 85 46.6 37.2 55.8
 151 76.9 65.9 98.9



#10
 Methyl Iodide
 Concen: 50.633 ug/l
 RT: 4.417 min Scan# 905
 Delta R.T. 0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

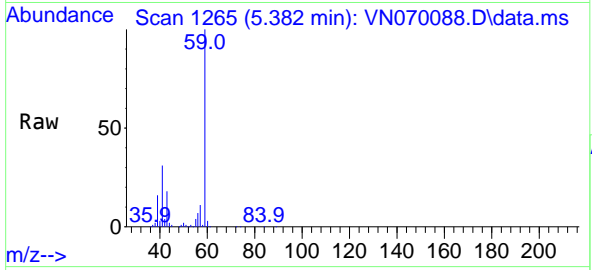
Tgt Ion:142 Resp: 660932
 Ion Ratio Lower Upper
 142 100
 127 45.7 35.4 53.0
 141 14.4 11.6 17.4



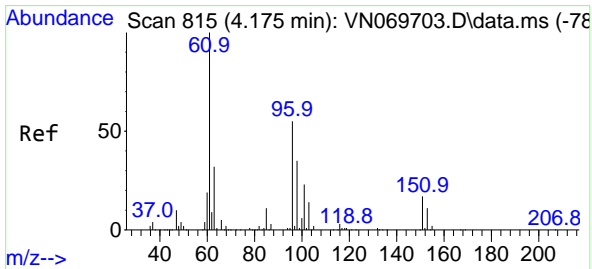
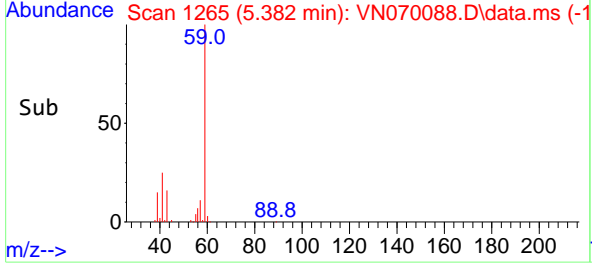
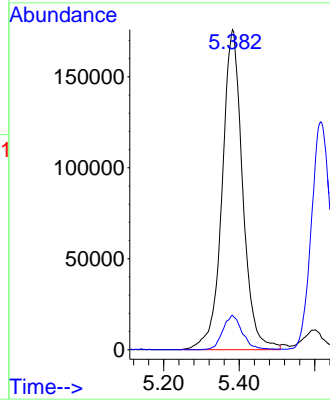


#11
 Tert butyl alcohol
 Concen: 235.536 ug/l
 RT: 5.382 min Scan# 11
 Delta R.T. -0.008 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

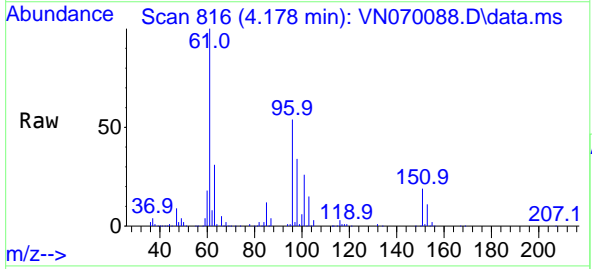
Instrument :
 MSVOA_N
 ClientSampleId :



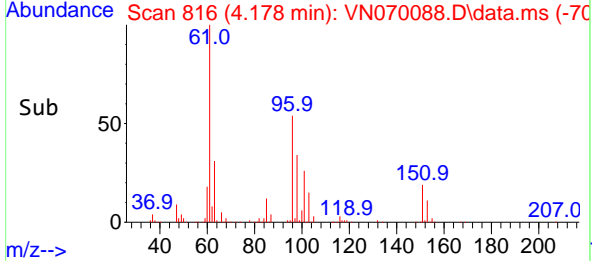
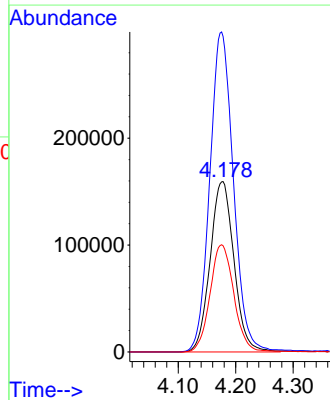
Tgt Ion: 59 Resp: 664479
 Ion Ratio Lower Upper
 59 100
 57 10.1 8.7 13.1

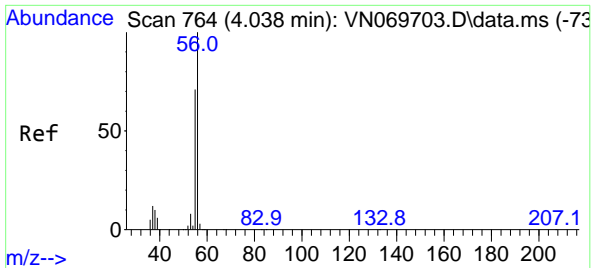


#12
 1,1-Dichloroethene
 Concen: 49.964 ug/l
 RT: 4.178 min Scan# 816
 Delta R.T. 0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



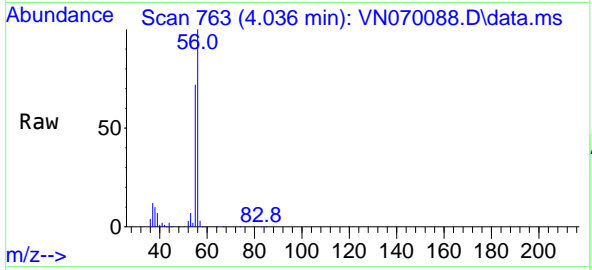
Tgt Ion: 96 Resp: 460045
 Ion Ratio Lower Upper
 96 100
 61 185.0 131.0 196.6
 98 62.3 52.4 78.6



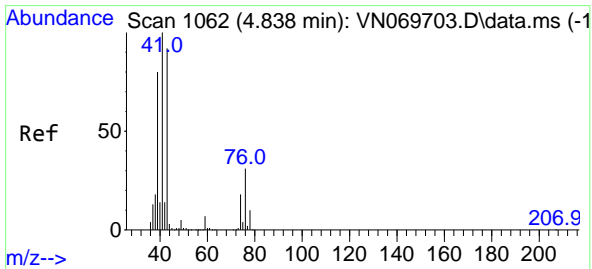
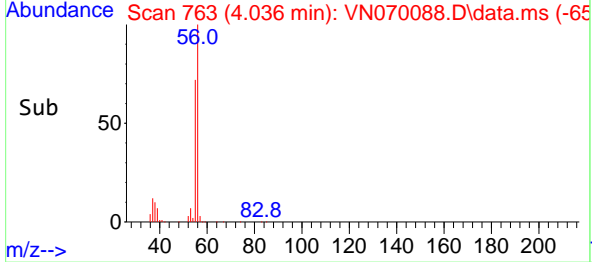
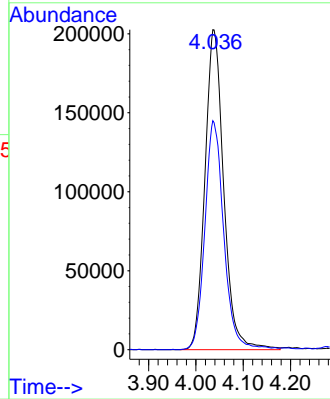


#13
 Acrolein
 Concen: 233.085 ug/l
 RT: 4.036 min Scan# 70
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

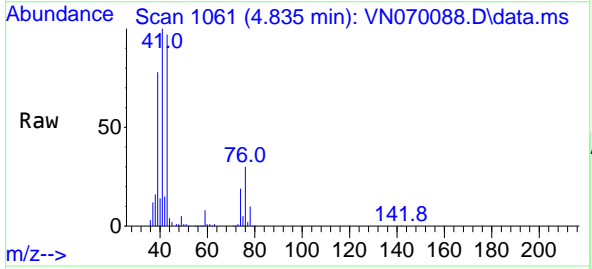
Instrument :
 MSVOA_N
 ClientSampleId :



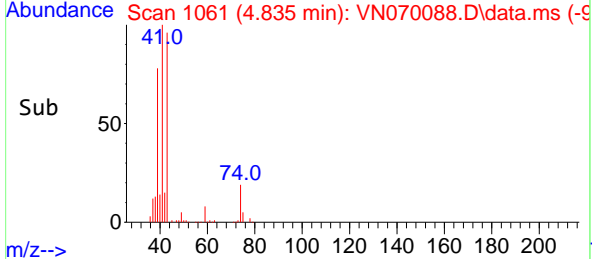
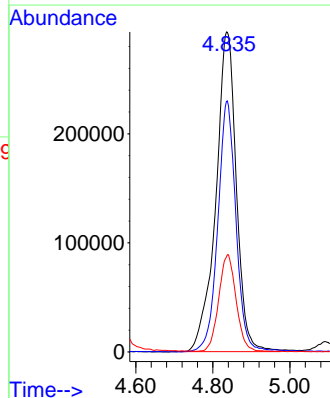
Tgt Ion: 56 Resp: 559976
 Ion Ratio Lower Upper
 56 100
 55 71.4 56.6 85.0

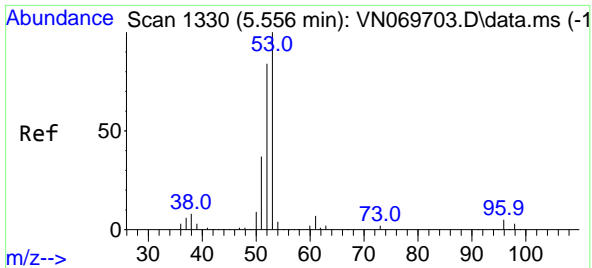


#14
 Allyl chloride
 Concen: 52.376 ug/l
 RT: 4.835 min Scan# 1061
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



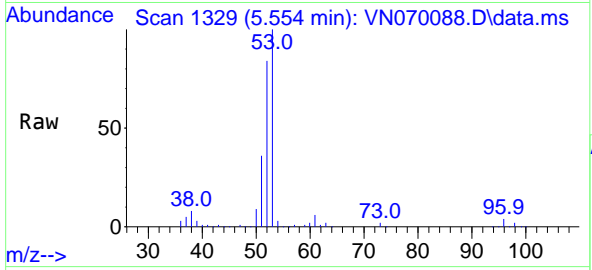
Tgt Ion: 41 Resp: 1086694
 Ion Ratio Lower Upper
 41 100
 39 69.0 61.2 91.8
 76 25.4 26.0 39.0#





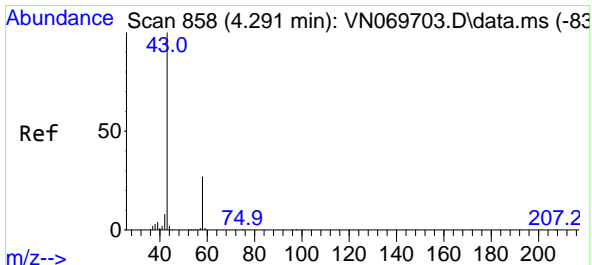
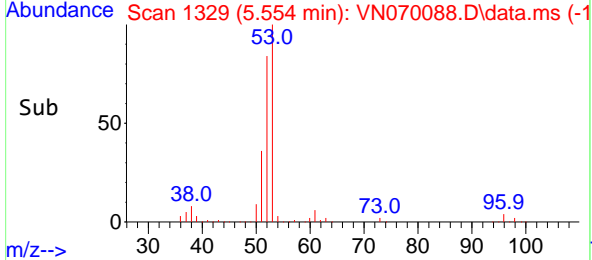
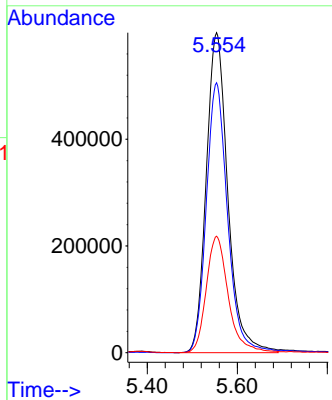
#15
 Acrylonitrile
 Concen: 262.605 ug/l
 RT: 5.554 min Scan# 1111
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument : MSVOA_N
 ClientSampleId :



Tgt Ion: 53 Resp: 1996315

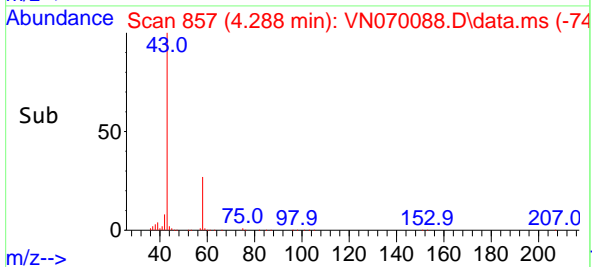
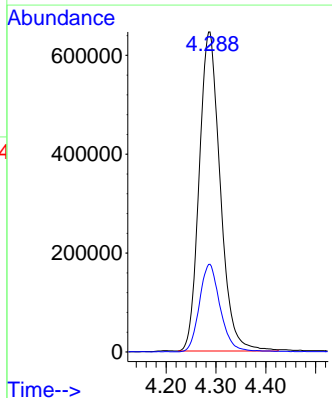
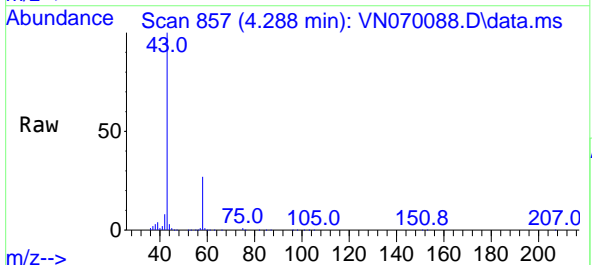
Ion	Ratio	Lower	Upper
53	100		
52	83.3	66.2	99.2
51	37.3	29.6	44.4

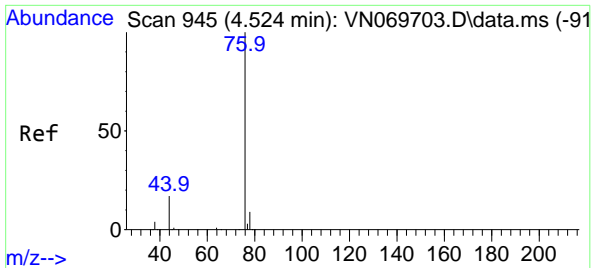


#16
 Acetone
 Concen: 210.439 ug/l
 RT: 4.288 min Scan# 857
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Tgt Ion: 43 Resp: 1889299

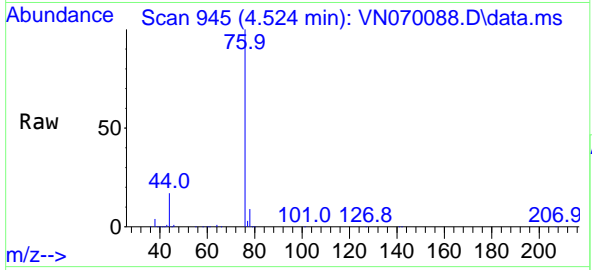
Ion	Ratio	Lower	Upper
43	100		
58	27.5	23.1	34.7



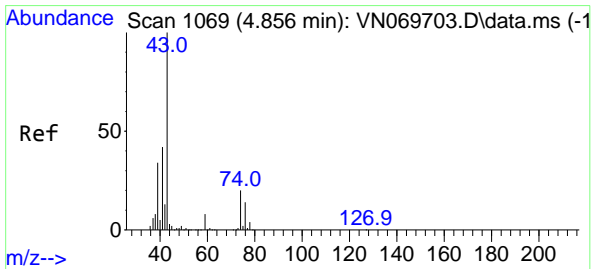
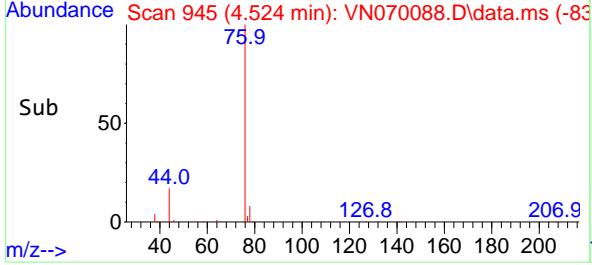
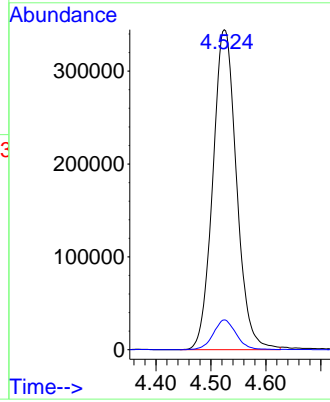


#17
 Carbon Disulfide
 Concen: 43.490 ug/l
 RT: 4.524 min Scan# 945
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

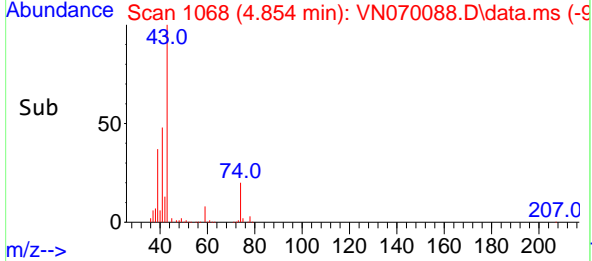
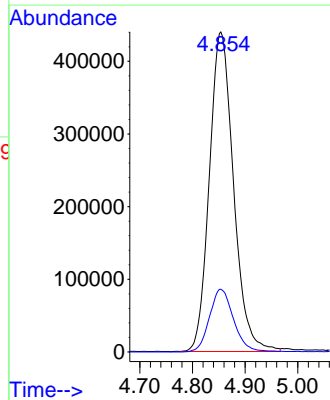
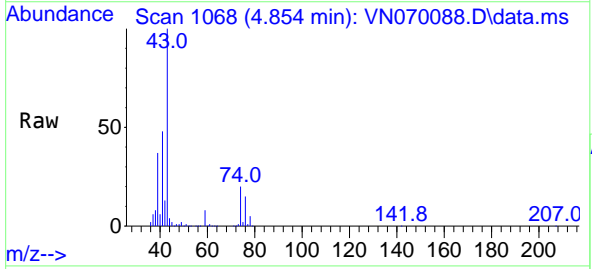


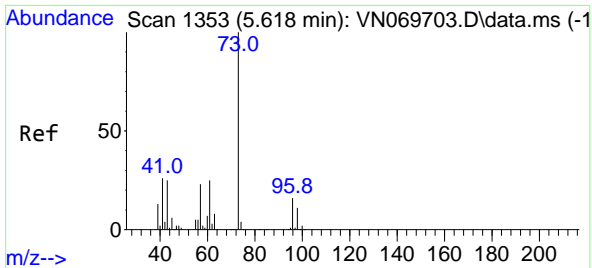
Tgt Ion: 76 Resp: 1034517
 Ion Ratio Lower Upper
 76 100
 78 9.3 7.5 11.3



#18
 Methyl Acetate
 Concen: 51.663 ug/l
 RT: 4.854 min Scan# 1068
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

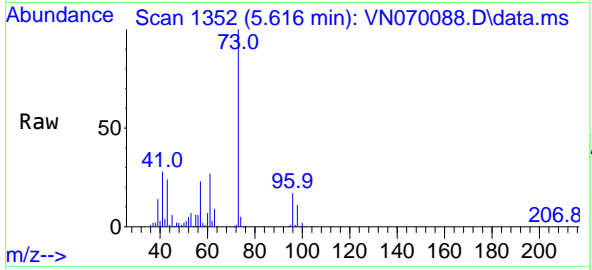
Tgt Ion: 43 Resp: 1400021
 Ion Ratio Lower Upper
 43 100
 74 19.6 19.4 29.2



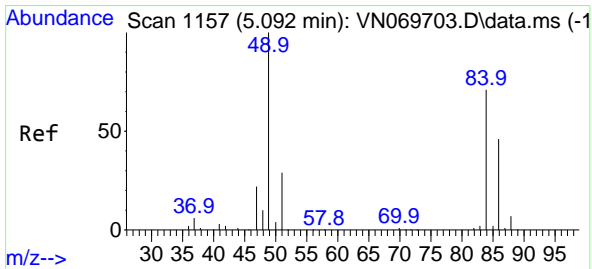
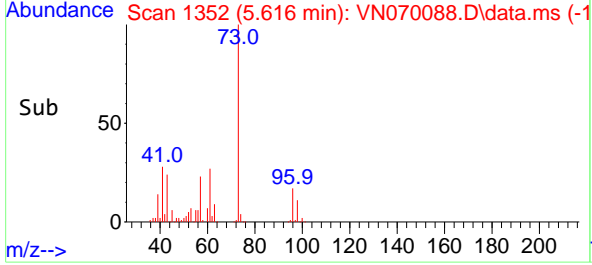
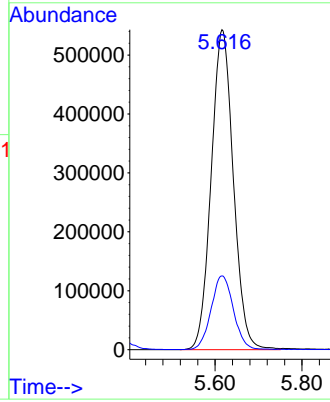


#19
 Methyl tert-butyl Ether
 Concen: 53.645 ug/l
 RT: 5.616 min Scan# 111
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

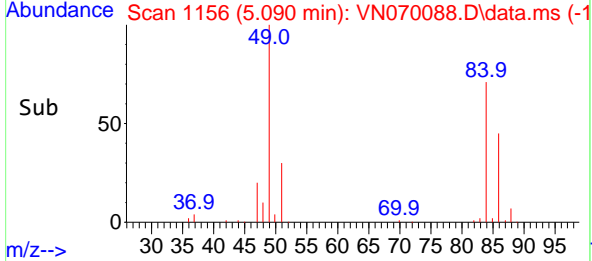
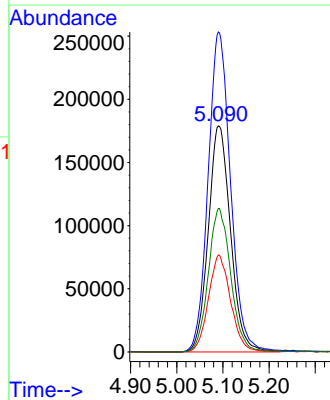
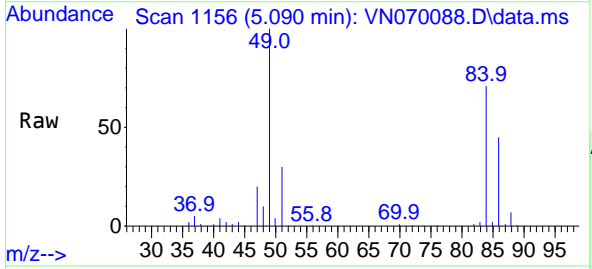


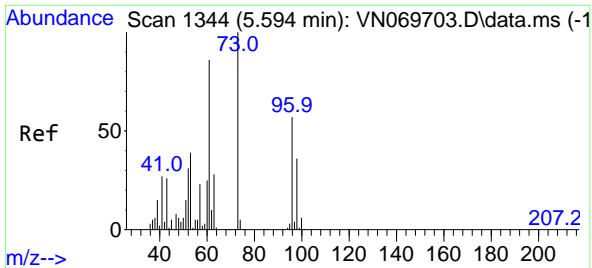
Tgt Ion: 73 Resp: 1920555
 Ion Ratio Lower Upper
 73 100
 57 23.0 16.8 25.2



#20
 Methylene Chloride
 Concen: 50.254 ug/l
 RT: 5.090 min Scan# 1156
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

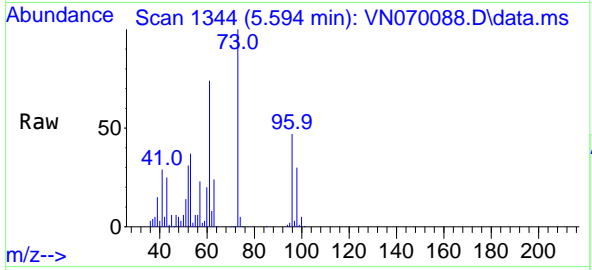
Tgt Ion: 84 Resp: 599786
 Ion Ratio Lower Upper
 84 100
 49 141.6 93.5 140.3#
 51 42.9 29.4 44.2
 86 63.5 53.0 79.4



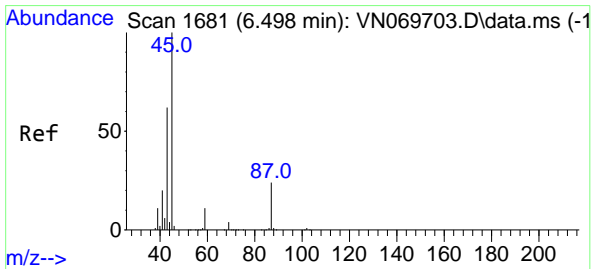
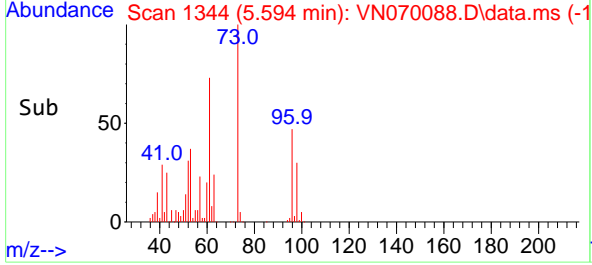
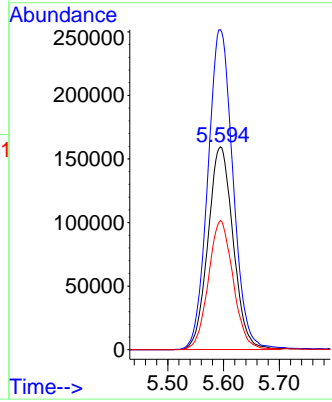


#21
 trans-1,2-Dichloroethene
 Concen: 49.987 ug/l
 RT: 5.594 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument : MSVOA_N
 ClientSampleId :

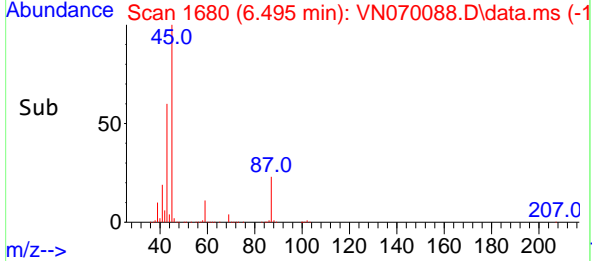
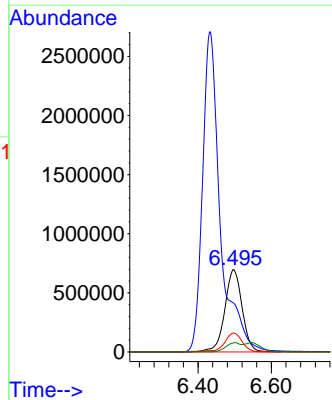
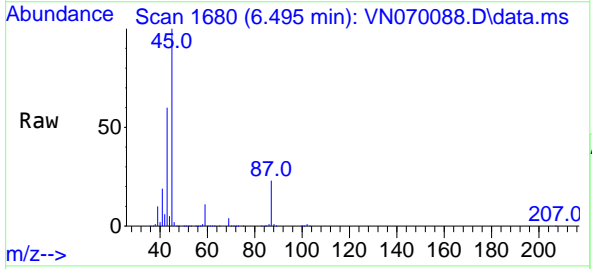


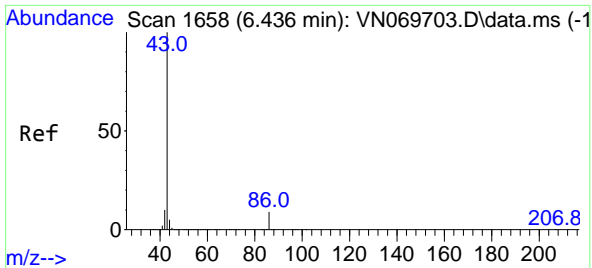
Tgt Ion: 96 Resp: 499913
 Ion Ratio Lower Upper
 96 100
 61 157.6 105.8 158.6
 98 63.7 52.0 78.0



#22
 Diisopropyl ether
 Concen: 56.509 ug/l
 RT: 6.495 min Scan# 1680
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

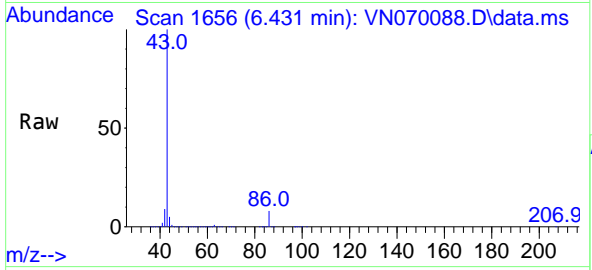
Tgt Ion: 45 Resp: 2291603
 Ion Ratio Lower Upper
 45 100
 43 59.8 51.7 77.5
 87 23.0 23.2 34.8#
 59 10.7 9.4 14.0



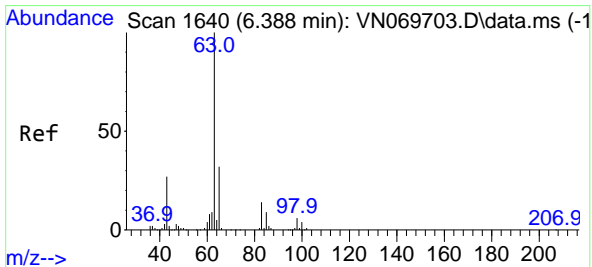
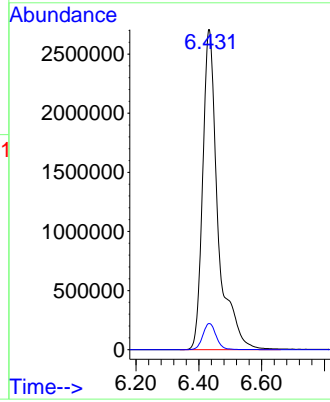
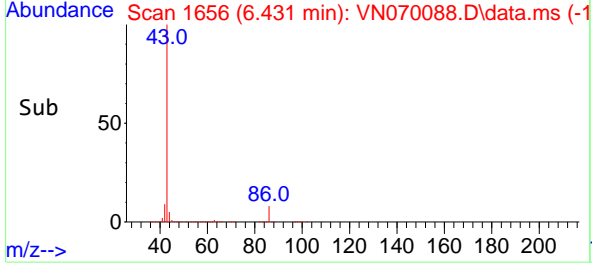


#23
 Vinyl Acetate
 Concen: 277.004 ug/l
 RT: 6.431 min Scan# 1656
 Delta R.T. -0.005 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

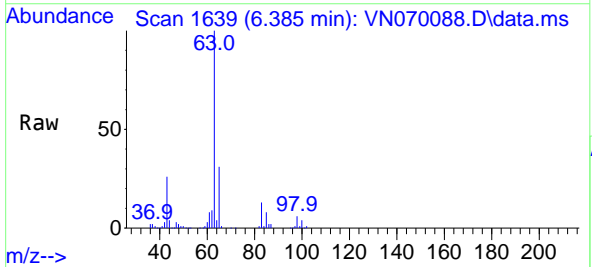
Instrument : MSVOA_N
 ClientSampleId :



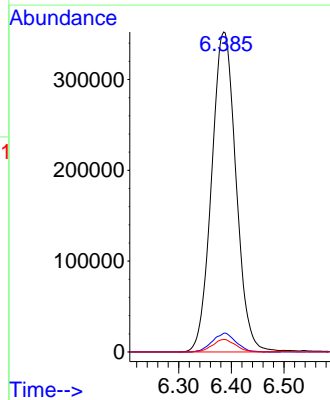
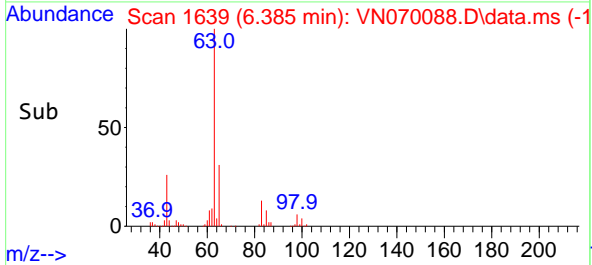
Tgt Ion: 43 Resp: 9138994
 Ion Ratio Lower Upper
 43 100
 86 8.2 8.5 12.7#

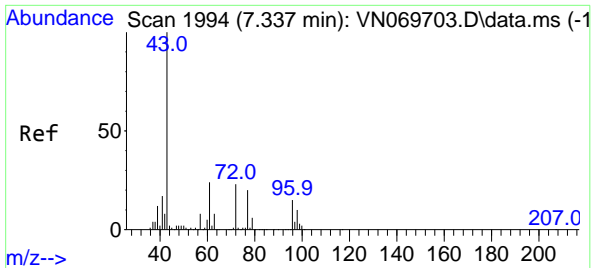


#24
 1,1-Dichloroethane
 Concen: 53.925 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



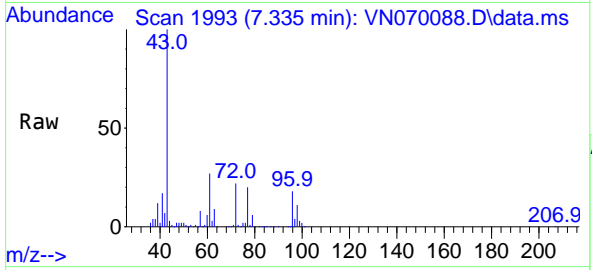
Tgt Ion: 63 Resp: 1132804
 Ion Ratio Lower Upper
 63 100
 98 5.8 3.3 9.9
 100 3.9 2.1 6.5



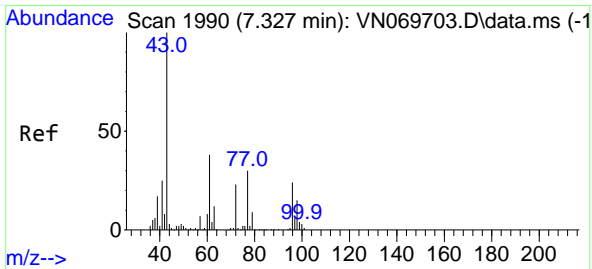
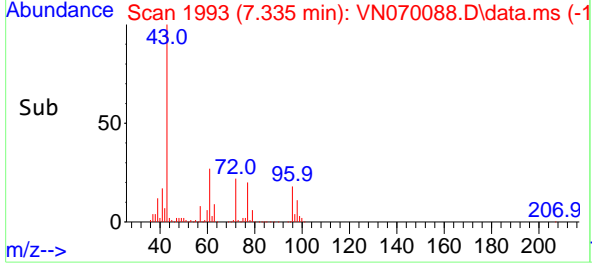
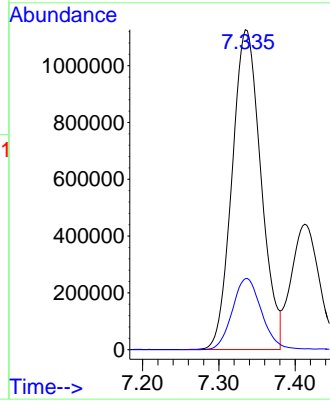


#25
 2-Butanone
 Concen: 242.821 ug/l
 RT: 7.335 min Scan# 1993
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

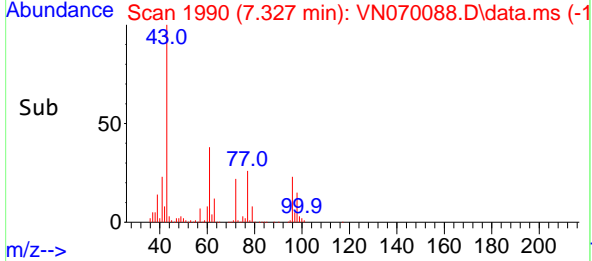
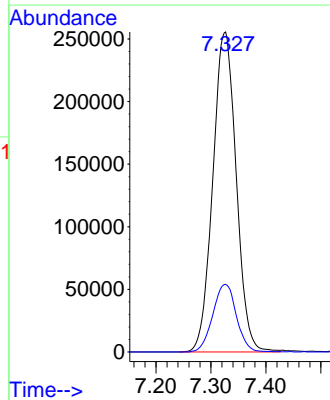
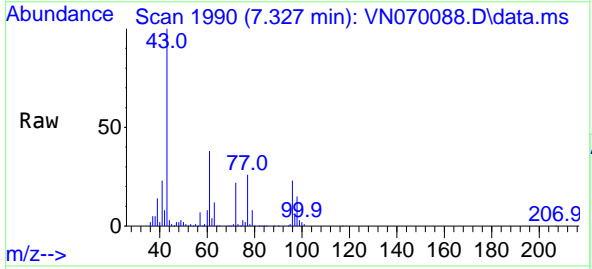


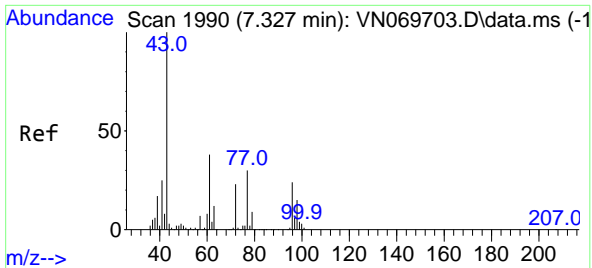
Tgt Ion: 43 Resp: 2962024
 Ion Ratio Lower Upper
 43 100
 72 22.2 21.7 32.5



#26
 2,2-Dichloropropane
 Concen: 46.248 ug/l
 RT: 7.327 min Scan# 1990
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

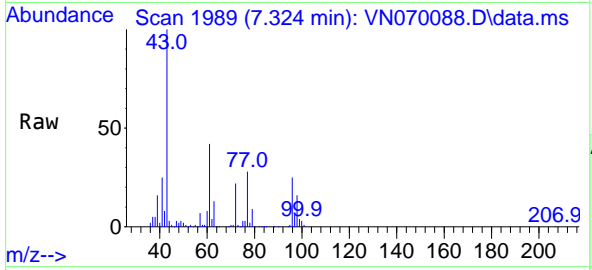
Tgt Ion: 77 Resp: 755374
 Ion Ratio Lower Upper
 77 100
 97 21.3 11.6 34.8



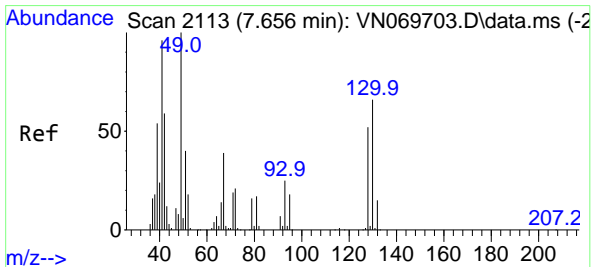
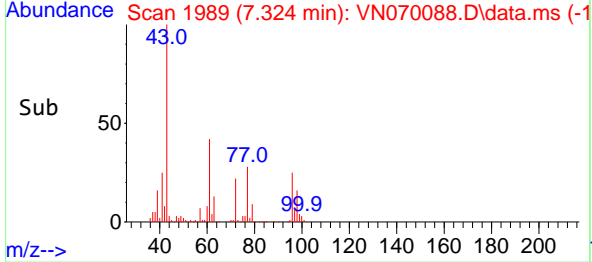
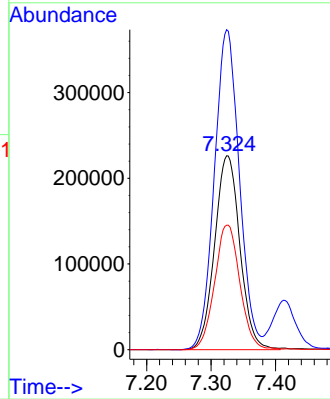


#27
 cis-1,2-Dichloroethene
 Concen: 51.204 ug/l
 RT: 7.324 min Scan# 1990
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument : MSVOA_N
 ClientSampleId :

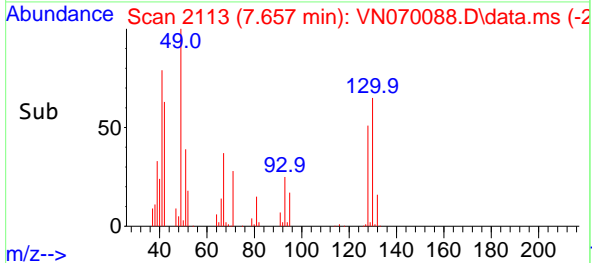
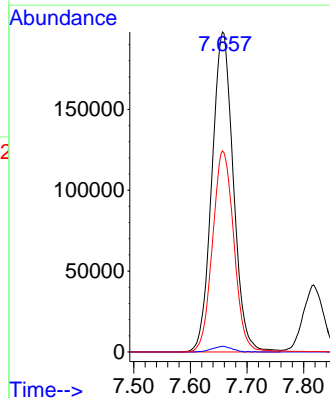
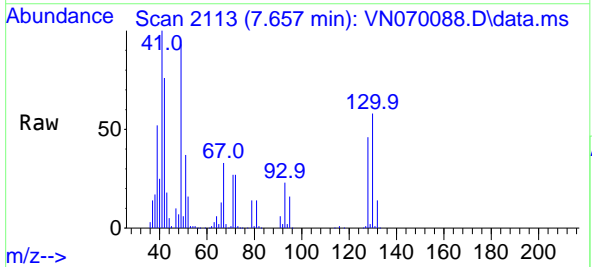


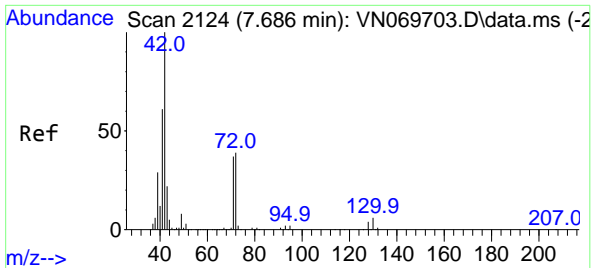
Tgt Ion: 96 Resp: 618691
 Ion Ratio Lower Upper
 96 100
 61 163.2 0.0 275.0
 98 64.2 0.0 129.6



#28
 Bromochloromethane
 Concen: 47.729 ug/l
 RT: 7.657 min Scan# 2113
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

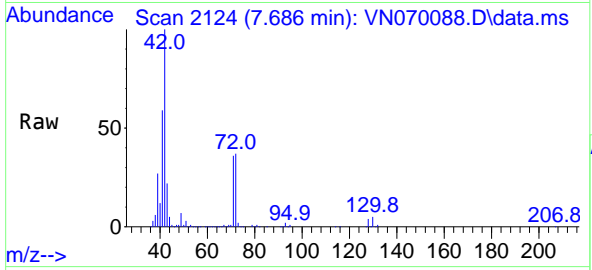
Tgt Ion: 49 Resp: 521383
 Ion Ratio Lower Upper
 49 100
 129 1.6 0.0 4.0
 130 62.3 67.8 101.8#



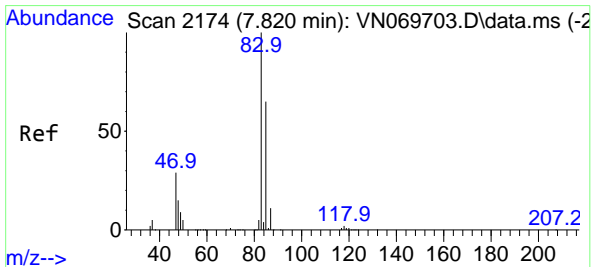
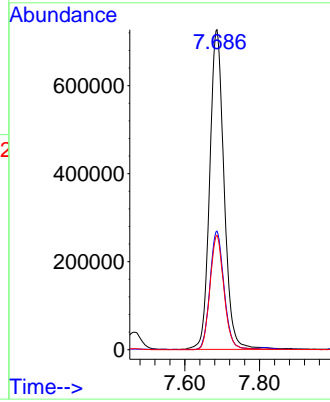
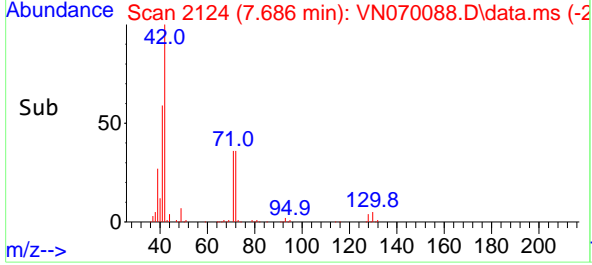


#29
 Tetrahydrofuran
 Concen: 262.223 ug/l
 RT: 7.686 min Scan# 2124
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

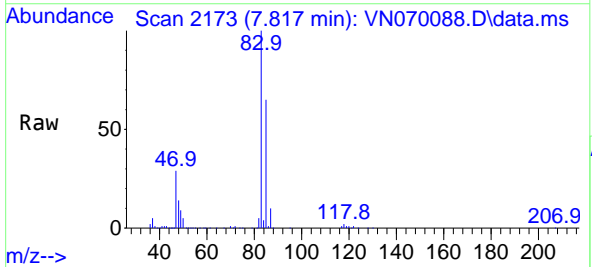
Instrument : MSVOA_N
 ClientSampleId :



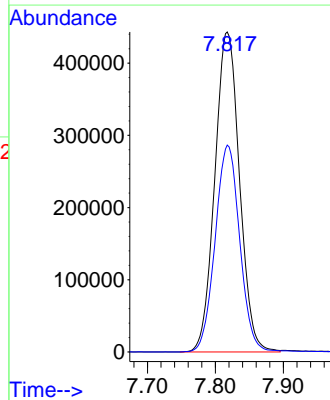
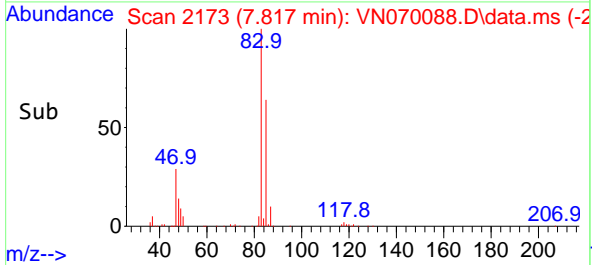
Tgt Ion: 42 Resp: 1942322
 Ion Ratio Lower Upper
 42 100
 72 36.2 36.3 54.5#
 71 34.7 34.7 52.1#

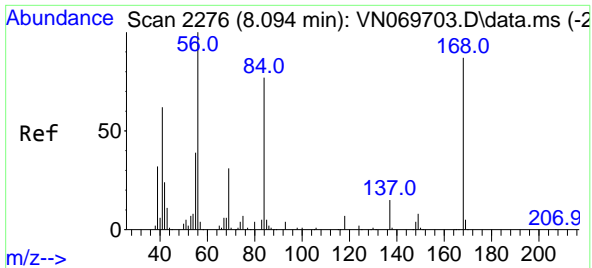


#30
 Chloroform
 Concen: 52.750 ug/l
 RT: 7.817 min Scan# 2173
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



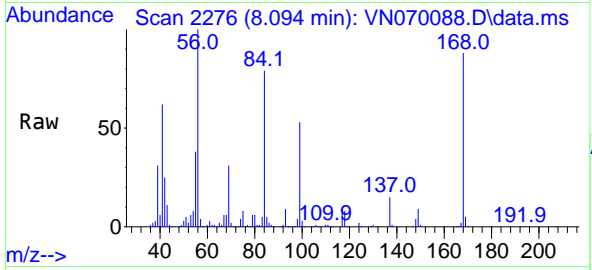
Tgt Ion: 83 Resp: 1119115
 Ion Ratio Lower Upper
 83 100
 85 64.6 51.9 77.9



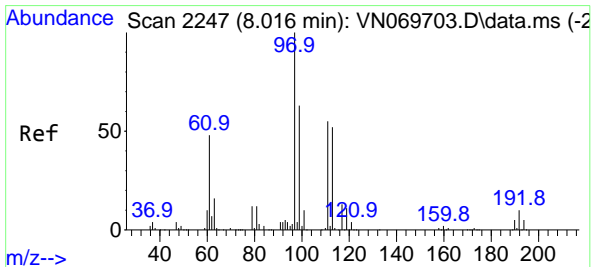
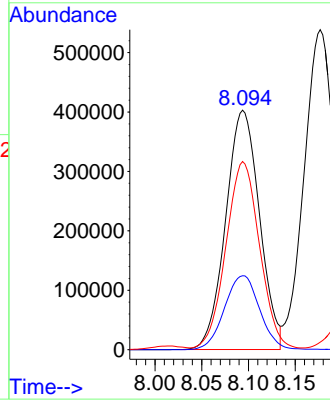
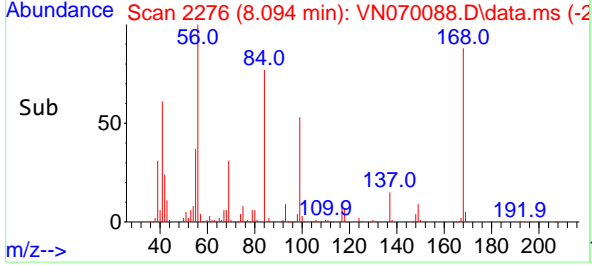


#31
 Cyclohexane
 Concen: 48.861 ug/l
 RT: 8.094 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

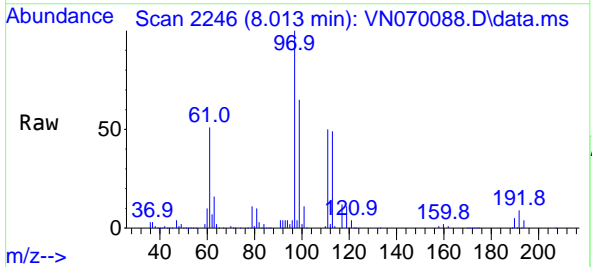
Instrument :
 MSVOA_N
 ClientSampleId :



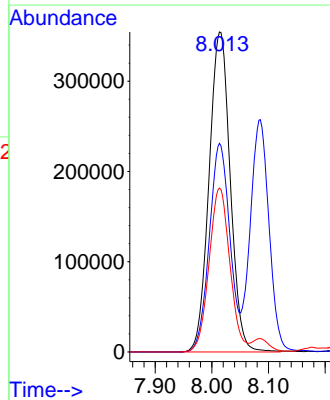
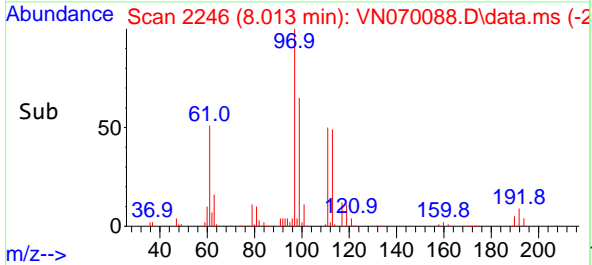
Tgt Ion: 56 Resp: 1014841
 Ion Ratio Lower Upper
 56 100
 69 30.9 27.1 40.7
 84 77.4 73.4 110.0

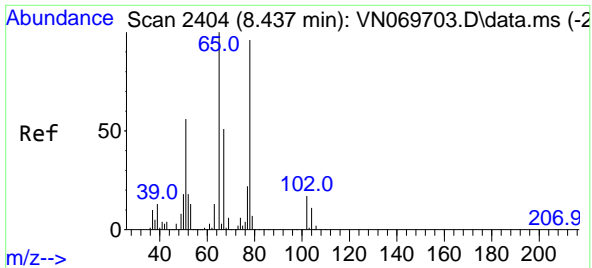


#32
 1,1,1-Trichloroethane
 Concen: 50.969 ug/l
 RT: 8.013 min Scan# 2246
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



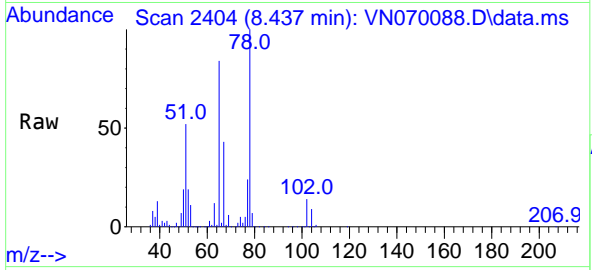
Tgt Ion: 97 Resp: 921099
 Ion Ratio Lower Upper
 97 100
 99 63.5 50.1 75.1
 61 50.4 35.2 52.8



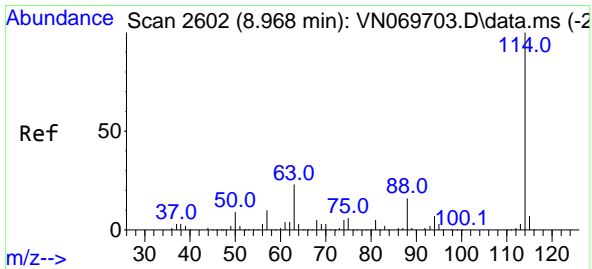
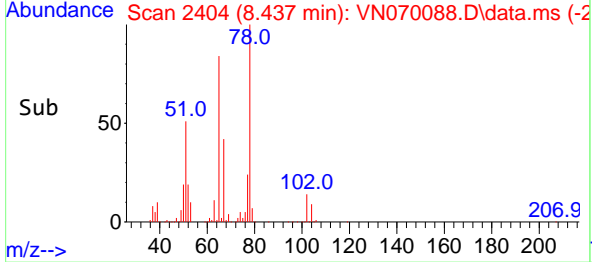
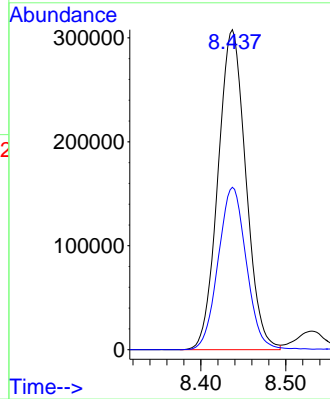


#33
 1,2-Dichloroethane-d4
 Concen: 46.929 ug/l
 RT: 8.437 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

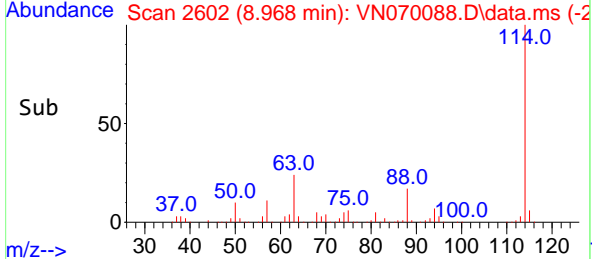
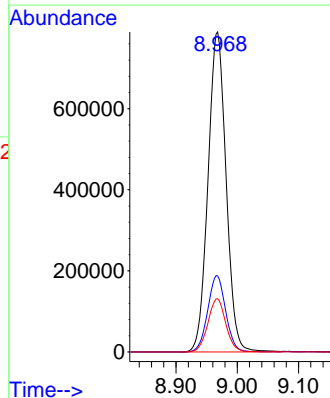
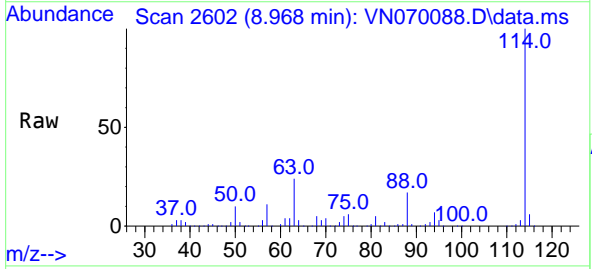


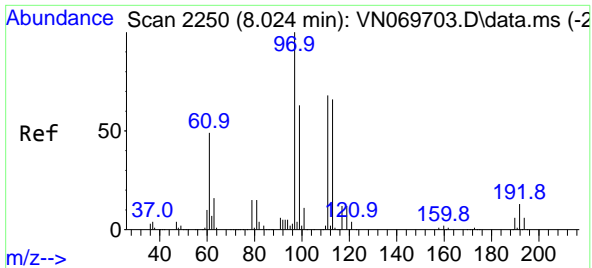
Tgt Ion: 65 Resp: 700397
 Ion Ratio Lower Upper
 65 100
 67 51.2 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.968 min Scan# 2602
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

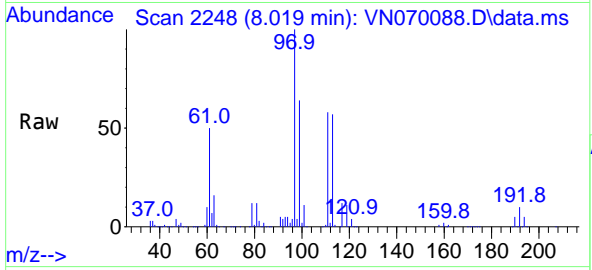
Tgt Ion: 114 Resp: 1619282
 Ion Ratio Lower Upper
 114 100
 63 23.8 0.0 37.8
 88 16.6 0.0 27.4



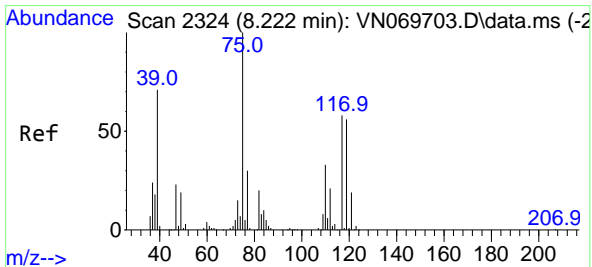
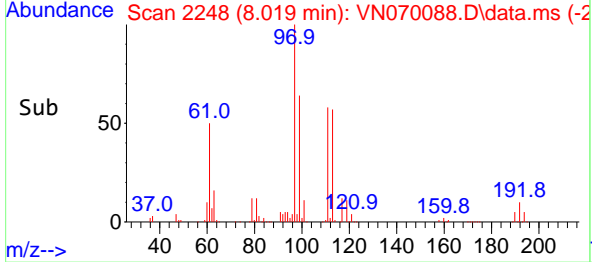
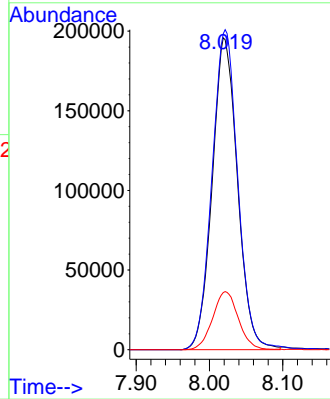


#35
 Dibromofluoromethane
 Concen: 46.279 ug/l
 RT: 8.019 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

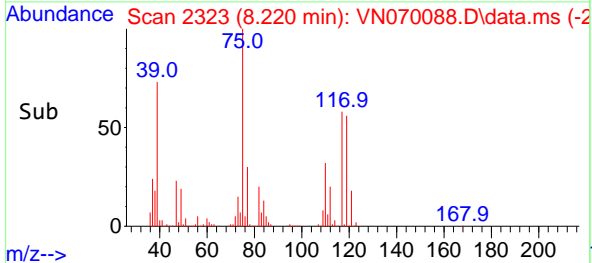
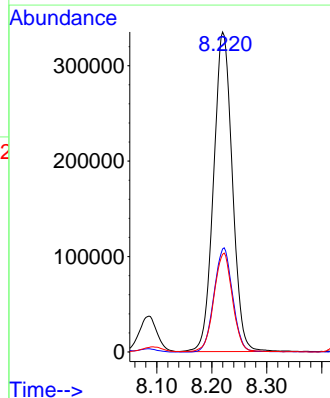
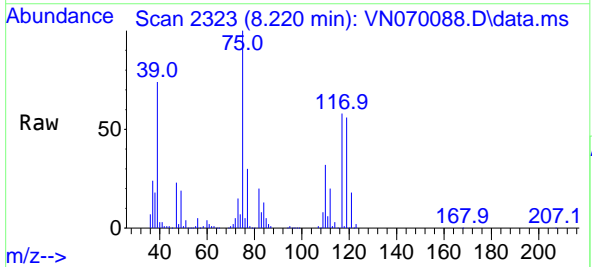


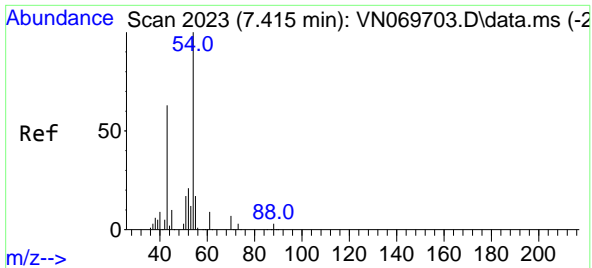
Tgt Ion:113 Resp: 469402
 Ion Ratio Lower Upper
 113 100
 111 104.4 82.2 123.2
 192 18.9 16.9 25.3



#36
 1,1-Dichloropropene
 Concen: 51.545 ug/l
 RT: 8.220 min Scan# 2323
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

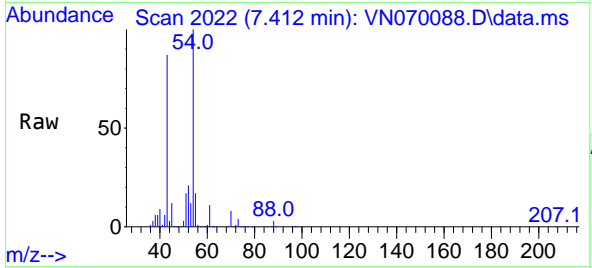
Tgt Ion: 75 Resp: 794577
 Ion Ratio Lower Upper
 75 100
 110 32.2 18.4 55.2
 77 30.5 24.4 36.6



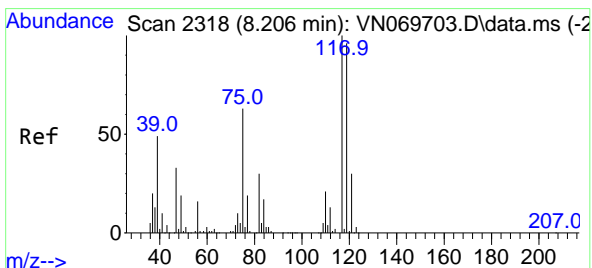
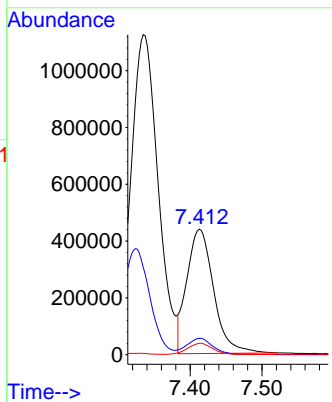
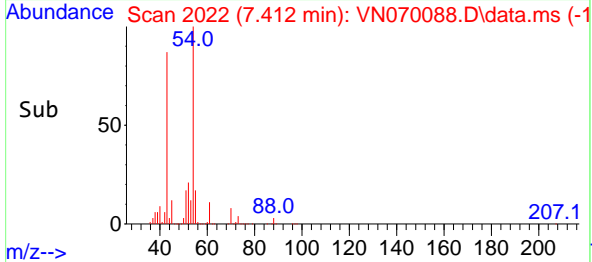


#37
 Ethyl Acetate
 Concen: 49.536 ug/l
 RT: 7.412 min Scan# 20
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

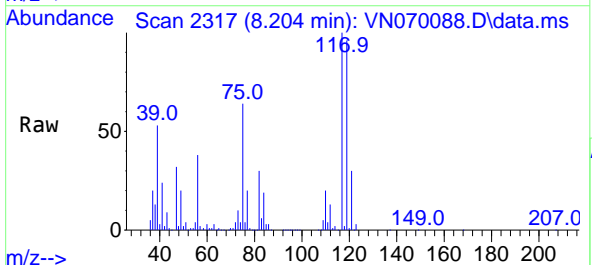
Instrument :
 MSVOA_N
 ClientSampleId :



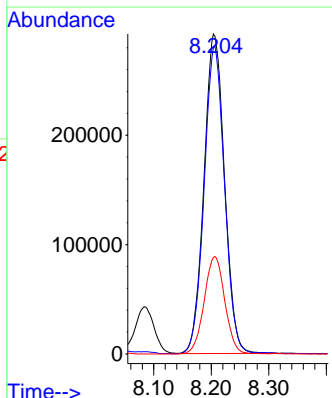
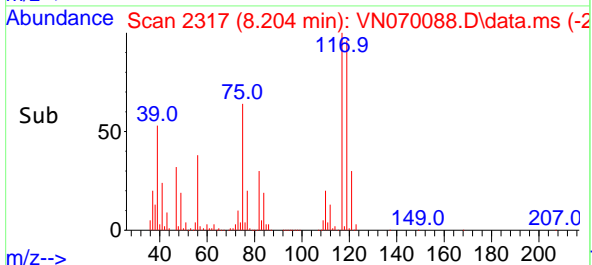
Tgt Ion: 43 Resp: 1136513
 Ion Ratio Lower Upper
 43 100
 61 12.7 11.5 17.3
 70 8.6 7.9 11.9

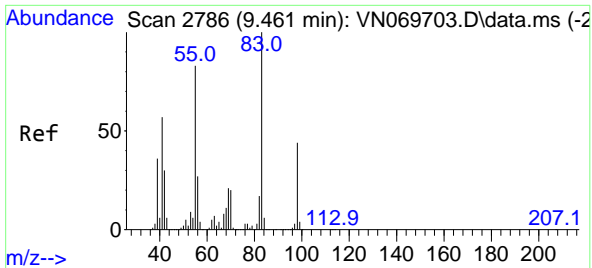


#38
 Carbon Tetrachloride
 Concen: 48.026 ug/l
 RT: 8.204 min Scan# 2317
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



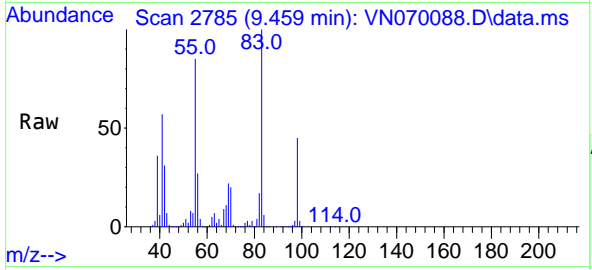
Tgt Ion: 117 Resp: 725984
 Ion Ratio Lower Upper
 117 100
 119 95.9 76.1 114.1
 121 30.2 24.2 36.2





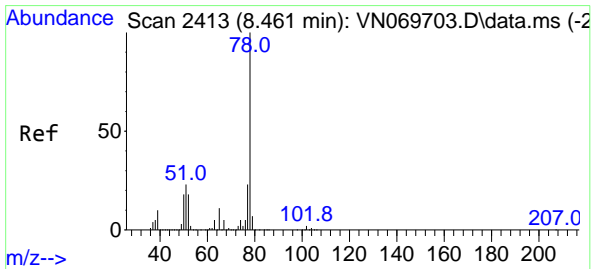
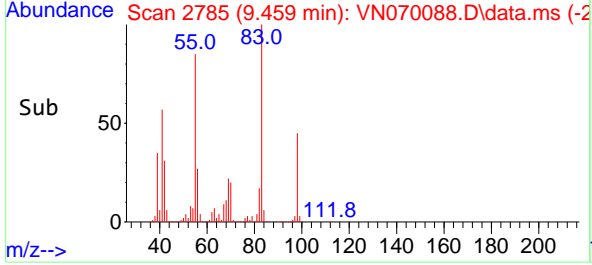
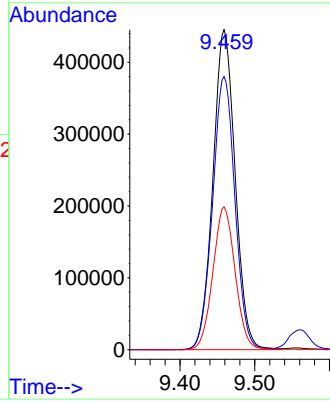
#39
 Methylcyclohexane
 Concen: 50.243 ug/l
 RT: 9.459 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 83 Resp: 921243

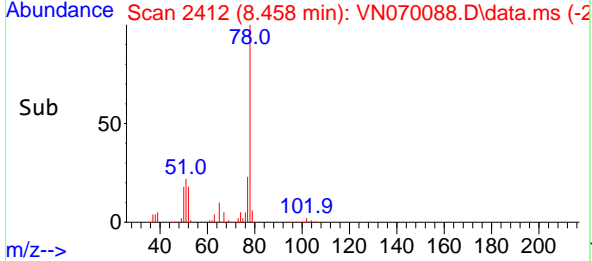
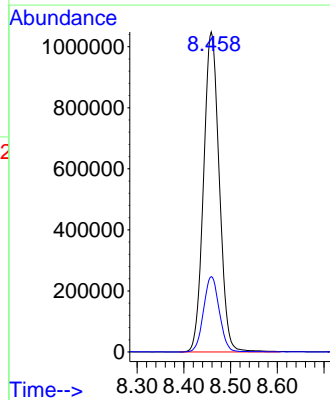
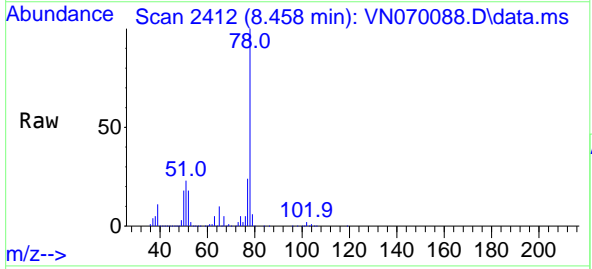
Ion	Ratio	Lower	Upper
83	100		
55	85.3	58.1	87.1
98	44.7	38.4	57.6

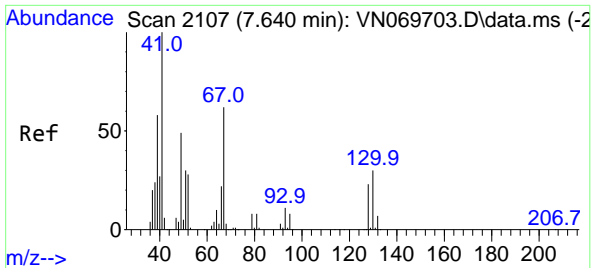


#40
 Benzene
 Concen: 51.835 ug/l
 RT: 8.458 min Scan# 2412
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Tgt Ion: 78 Resp: 2442365

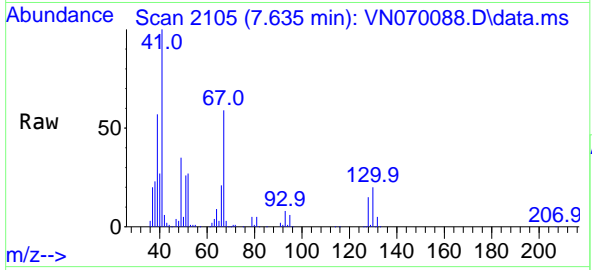
Ion	Ratio	Lower	Upper
78	100		
77	23.5	18.6	27.8



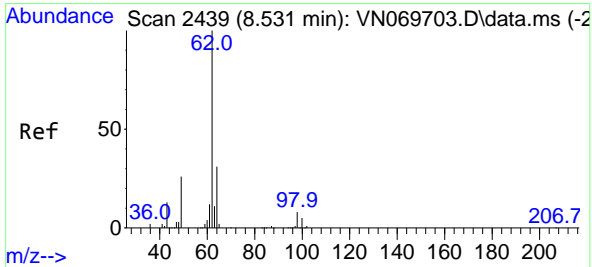
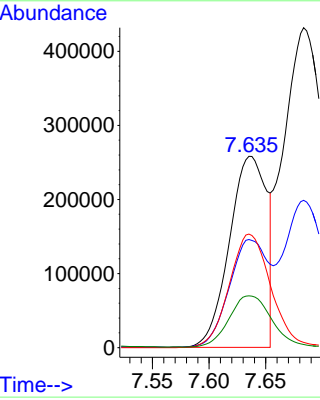
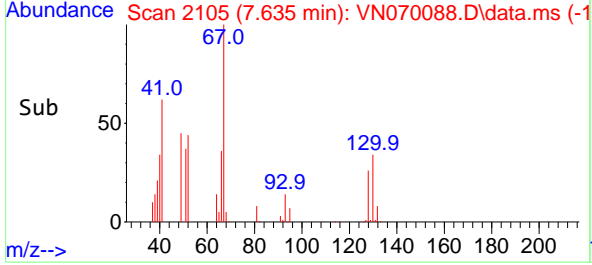


#41
 Methacrylonitrile
 Concen: 54.956 ug/l
 RT: 7.635 min Scan# 2105
 Delta R.T. -0.005 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

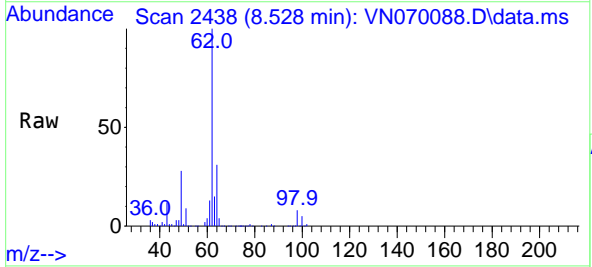
Instrument : MSVOA_N
 ClientSampleId :



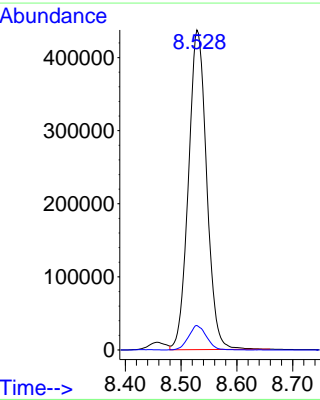
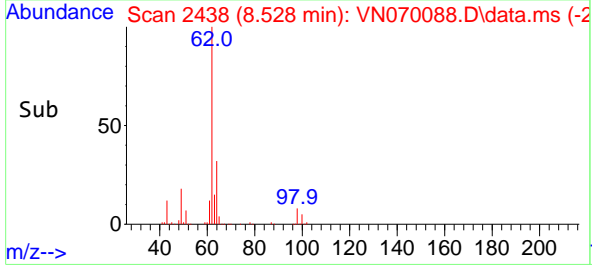
Tgt Ion: 41 Resp: 591893
 Ion Ratio Lower Upper
 41 100
 39 59.4 48.1 72.1
 67 67.0 68.3 102.5#
 52 30.6 29.6 44.4

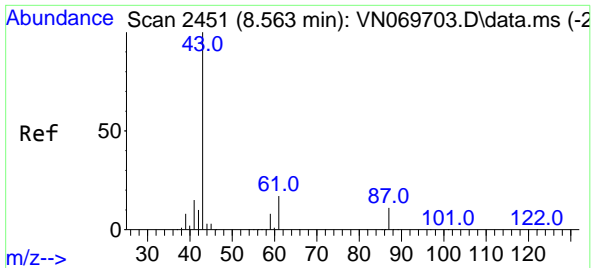


#42
 1,2-Dichloroethane
 Concen: 52.175 ug/l
 RT: 8.528 min Scan# 2438
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



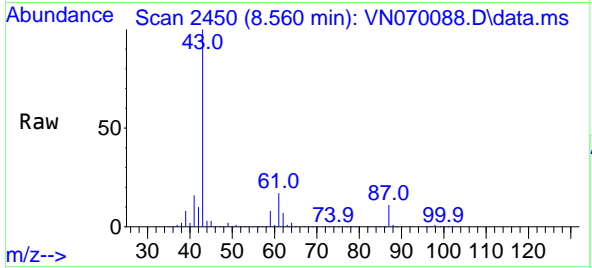
Tgt Ion: 62 Resp: 992400
 Ion Ratio Lower Upper
 62 100
 98 7.6 0.0 17.6



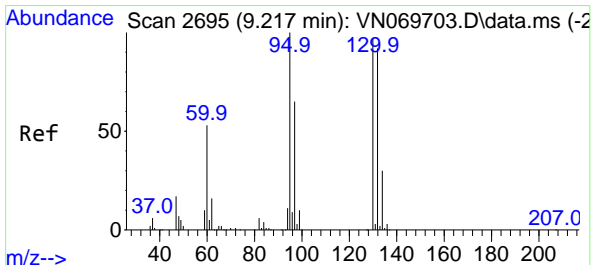
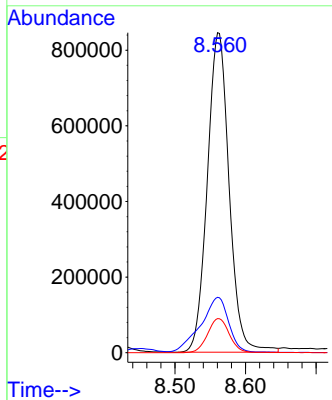
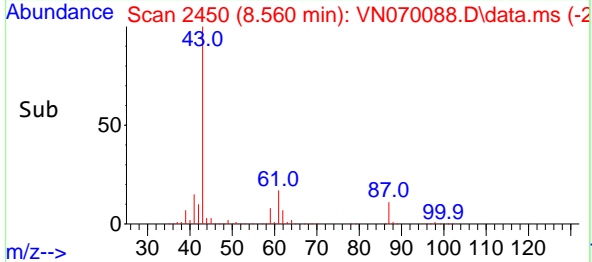


#43
 Isopropyl Acetate
 Concen: 53.591 ug/l
 RT: 8.560 min Scan# 2451
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

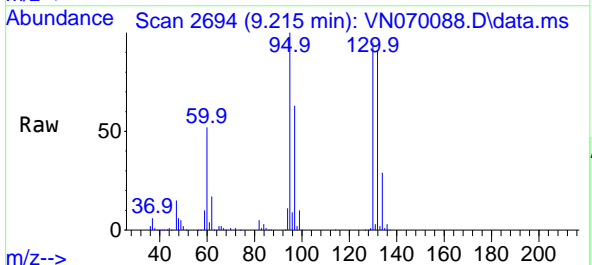
Instrument : MSVOA_N
 ClientSampleId :



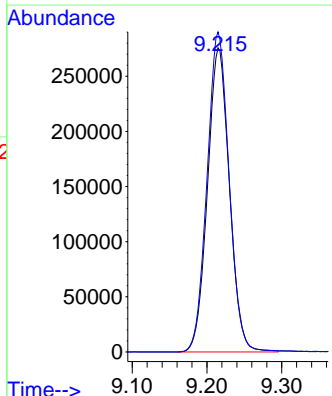
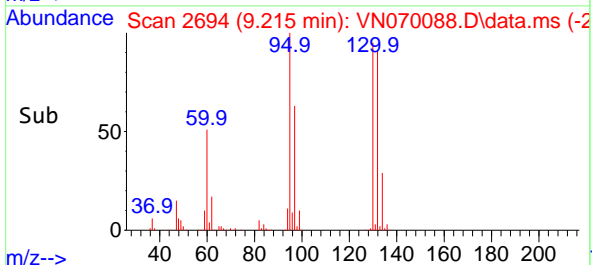
Tgt Ion: 43 Resp: 1819543
 Ion Ratio Lower Upper
 43 100
 61 21.9 20.4 30.6
 87 10.7 11.2 16.8#

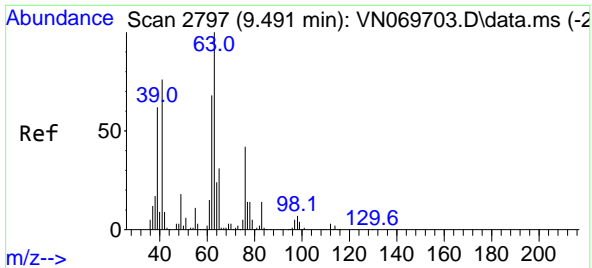


#44
 Trichloroethene
 Concen: 50.054 ug/l
 RT: 9.215 min Scan# 2694
 Delta R.T. -0.002 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



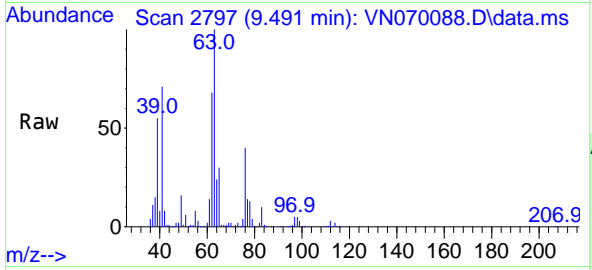
Tgt Ion:130 Resp: 562907
 Ion Ratio Lower Upper
 130 100
 95 105.2 0.0 191.2



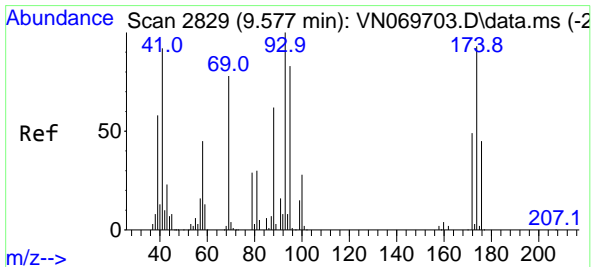
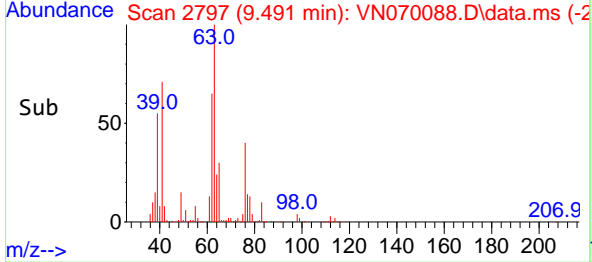
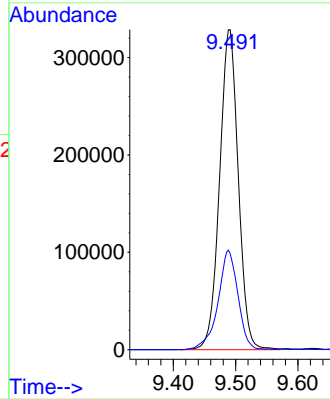


#45
 1,2-Dichloropropane
 Concen: 54.218 ug/l
 RT: 9.491 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

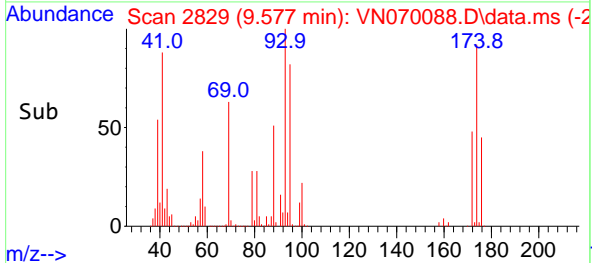
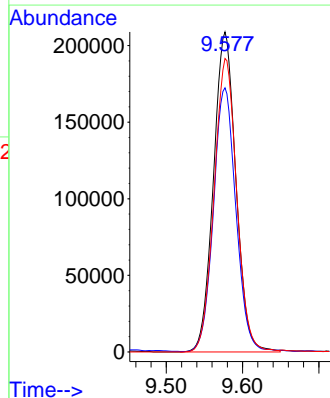
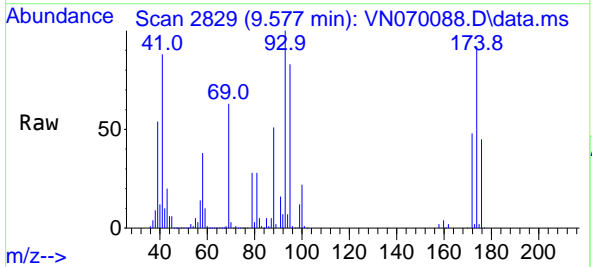


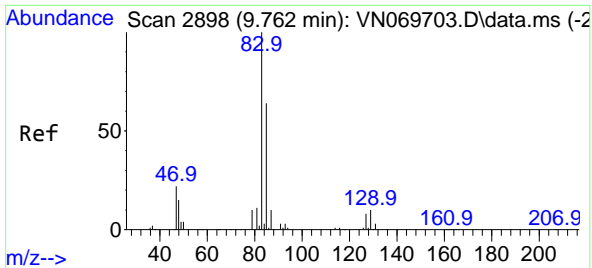
Tgt Ion: 63 Resp: 686017
 Ion Ratio Lower Upper
 63 100
 65 30.0 24.7 37.1



#46
 Dibromomethane
 Concen: 51.564 ug/l
 RT: 9.577 min Scan# 2829
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

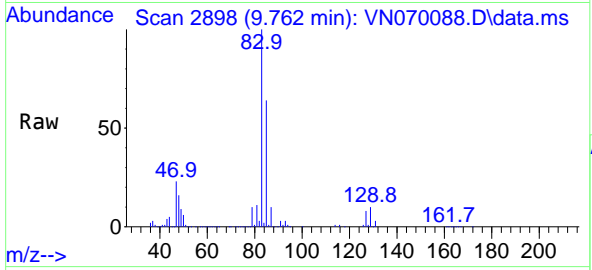
Tgt Ion: 93 Resp: 427889
 Ion Ratio Lower Upper
 93 100
 95 82.7 65.9 98.9
 174 92.4 84.6 127.0





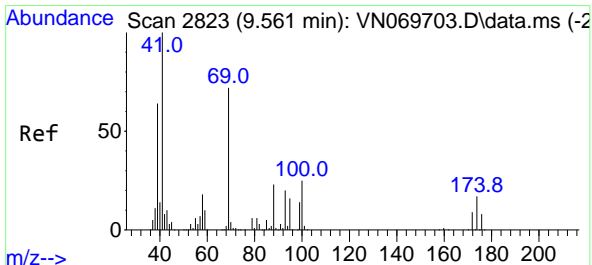
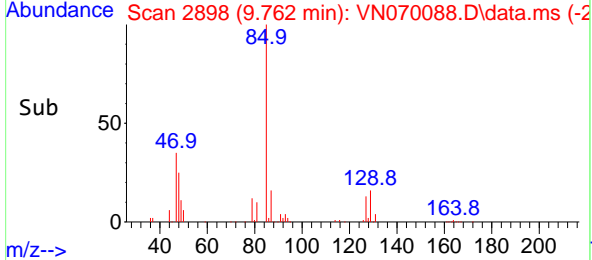
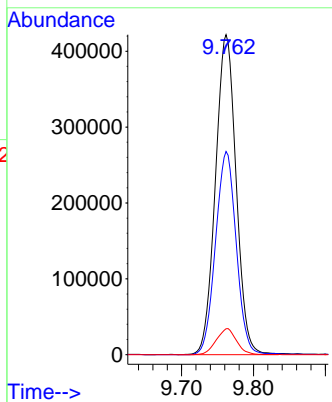
#47
 Bromodichloromethane
 Concen: 53.542 ug/l
 RT: 9.762 min Scan# 2898
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument : MSVOA_N
 ClientSampleId :



Tgt Ion: 83 Resp: 841219

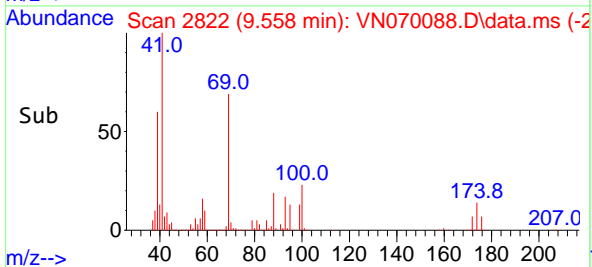
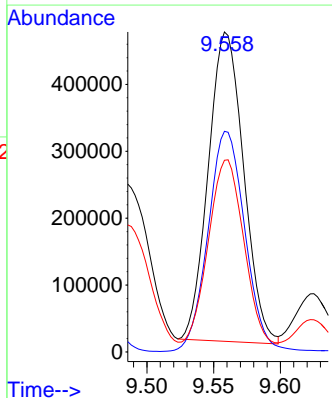
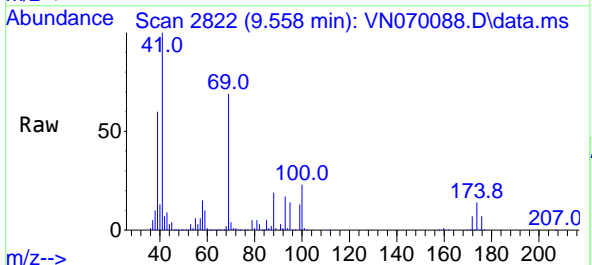
Ion	Ratio	Lower	Upper
83	100		
85	63.5	50.9	76.3
127	8.1	7.1	10.7

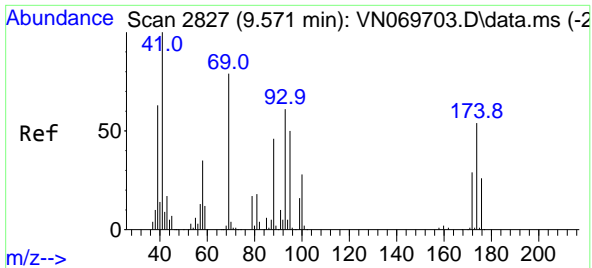


#48
 Methyl methacrylate
 Concen: 53.716 ug/l
 RT: 9.558 min Scan# 2822
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Tgt Ion: 41 Resp: 851119

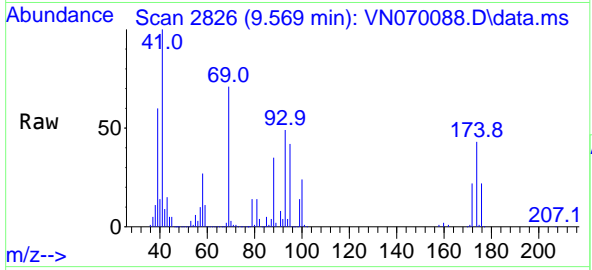
Ion	Ratio	Lower	Upper
41	100		
69	74.5	72.4	108.6
39	59.5	58.4	87.6



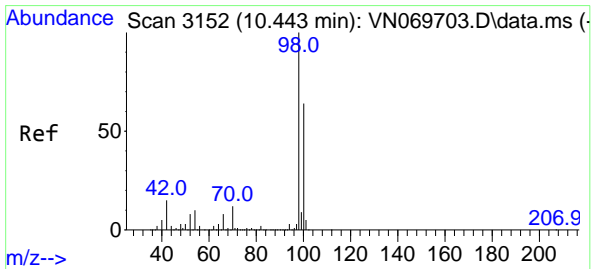
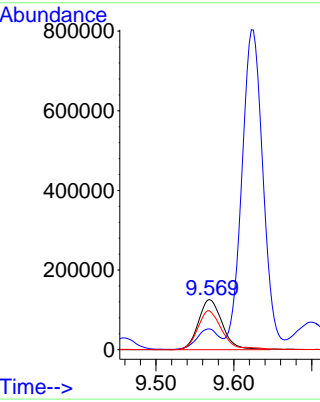
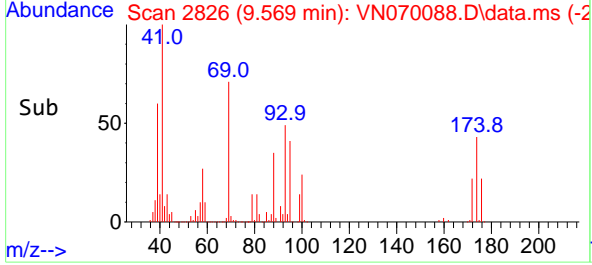


#49
 1,4-Dioxane
 Concen: 941.380 ug/l
 RT: 9.569 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

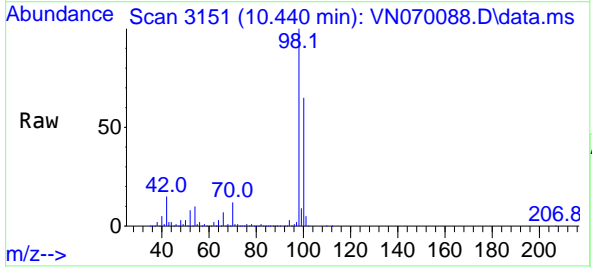
Instrument : MSVOA_N
 ClientSampleId :



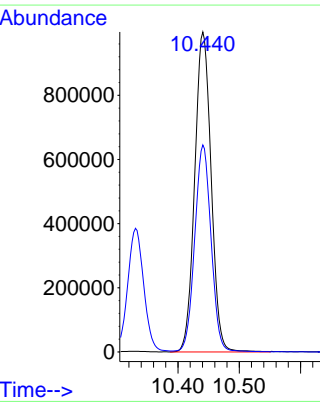
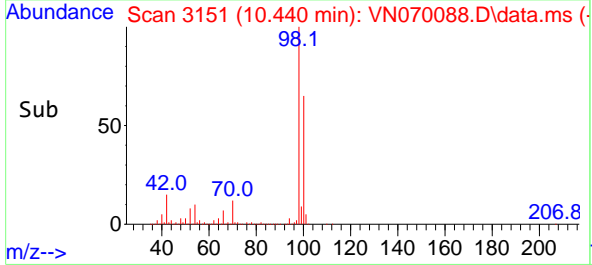
Tgt Ion: 88 Resp: 267638
 Ion Ratio Lower Upper
 88 100
 43 38.1 23.4 35.2#
 58 76.4 50.6 75.8#

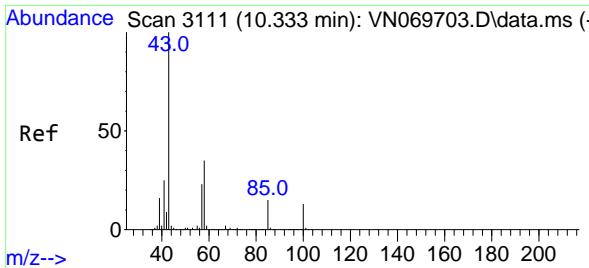


#50
 Toluene-d8
 Concen: 45.579 ug/l
 RT: 10.440 min Scan# 3151
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



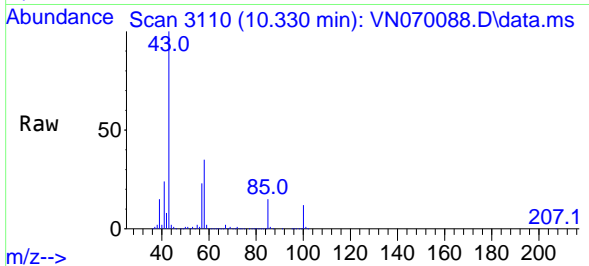
Tgt Ion: 98 Resp: 1856277
 Ion Ratio Lower Upper
 98 100
 100 64.4 50.4 75.6



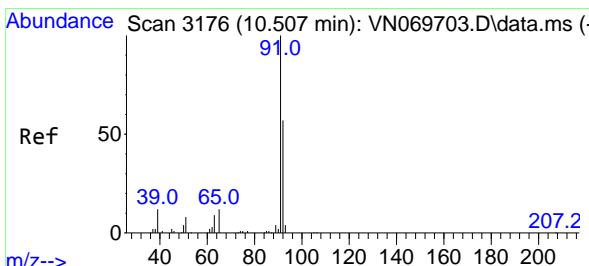
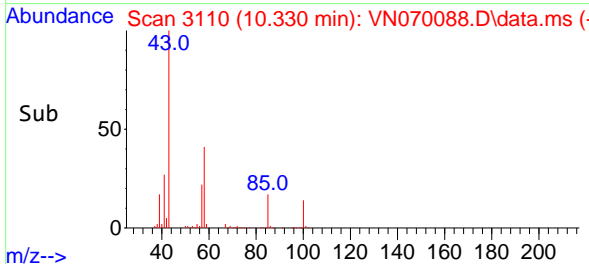
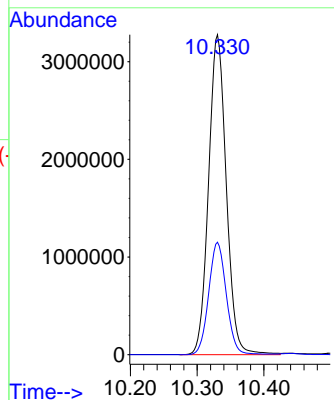


#51
 4-Methyl-2-Pentanone
 Concen: 273.789 ug/l
 RT: 10.330 min Scan# 3111
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

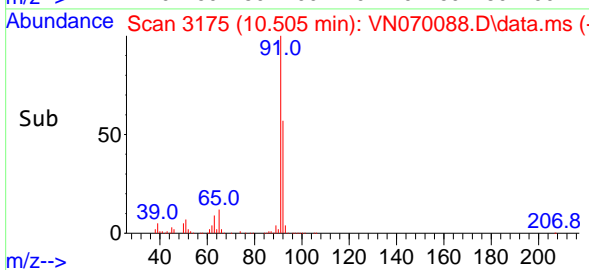
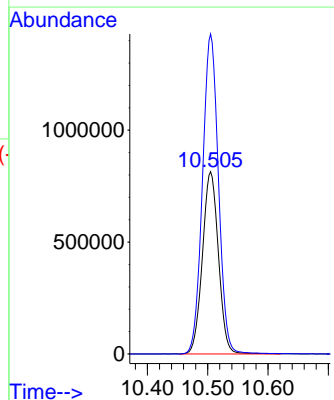
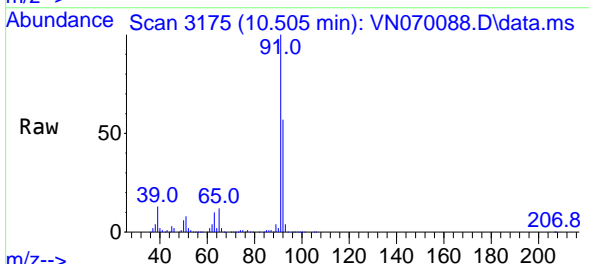


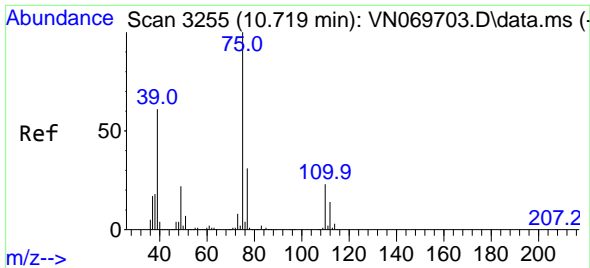
Tgt Ion: 43 Resp: 6030439
 Ion Ratio Lower Upper
 43 100
 58 35.0 30.4 45.6



#52
 Toluene
 Concen: 52.072 ug/l
 RT: 10.505 min Scan# 3175
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

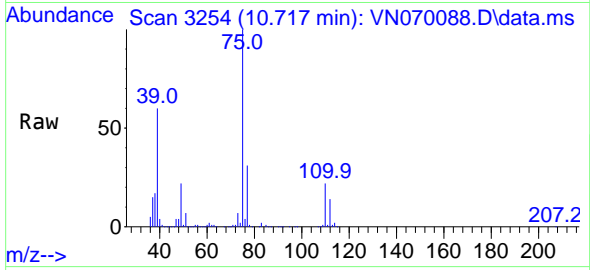
Tgt Ion: 92 Resp: 1497931
 Ion Ratio Lower Upper
 92 100
 91 175.1 142.0 213.0



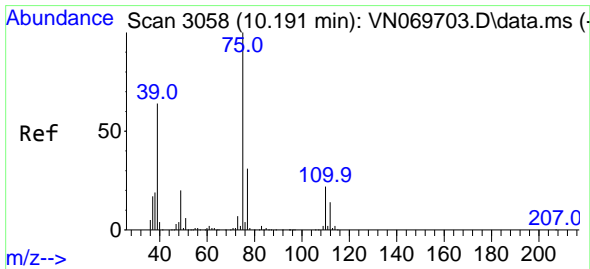
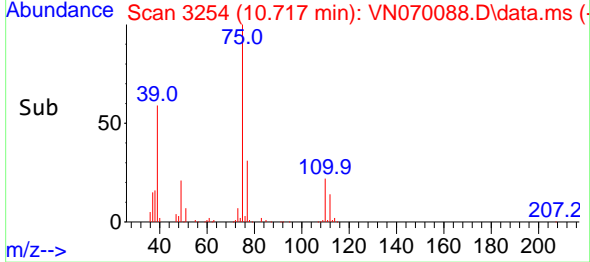
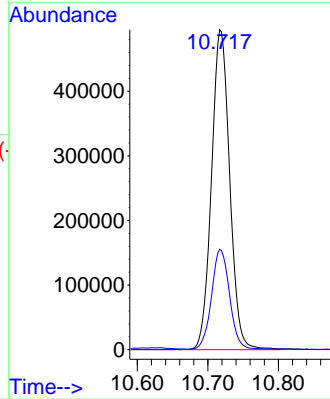


#53
 t-1,3-Dichloropropene
 Concen: 47.133 ug/l
 RT: 10.717 min Scan# 31
 Delta R.T. -0.002 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument : MSVOA_N
 ClientSampleId :

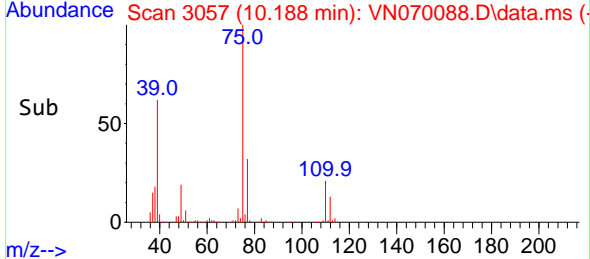
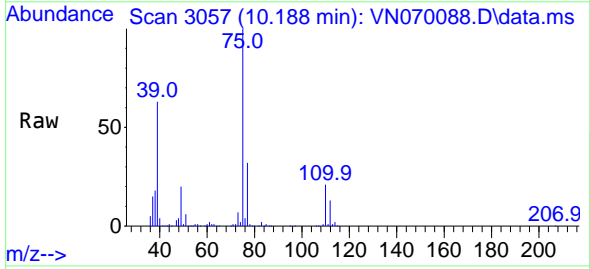
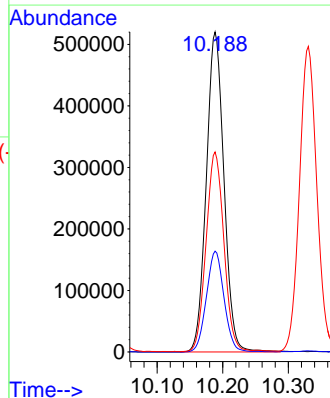


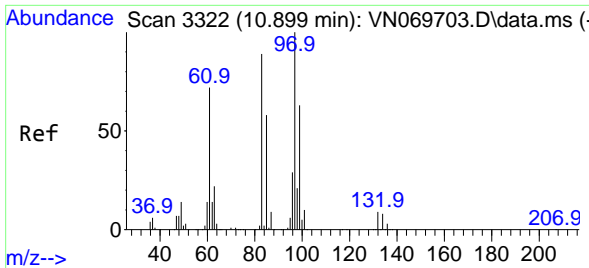
Tgt Ion: 75 Resp: 887579
 Ion Ratio Lower Upper
 75 100
 77 31.2 25.6 38.4



#54
 cis-1,3-Dichloropropene
 Concen: 49.049 ug/l
 RT: 10.188 min Scan# 3057
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

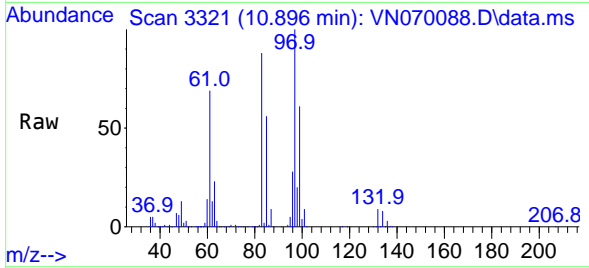
Tgt Ion: 75 Resp: 972098
 Ion Ratio Lower Upper
 75 100
 77 31.5 26.4 39.6
 39 62.4 42.5 63.7



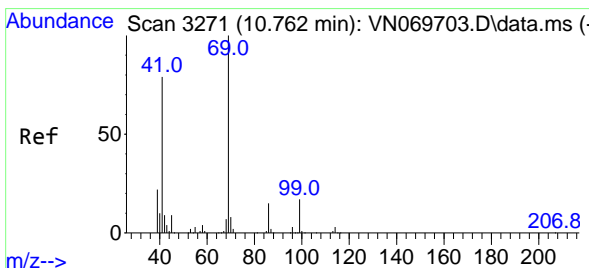
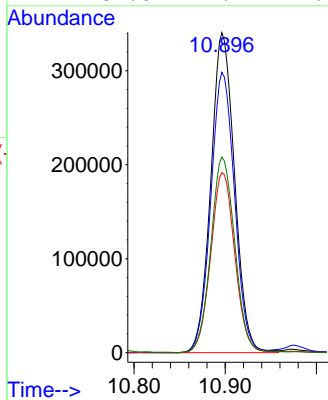
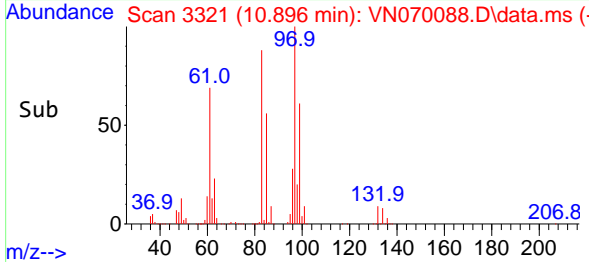


#55
 1,1,2-Trichloroethane
 Concen: 53.157 ug/l
 RT: 10.896 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

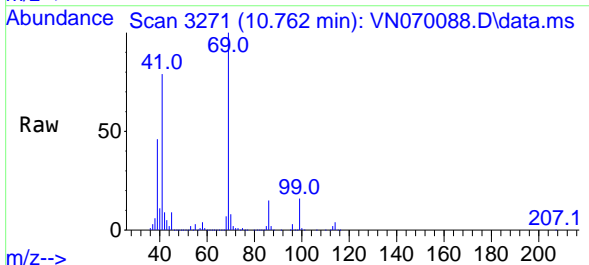
Instrument :
 MSVOA_N
 ClientSampleId :



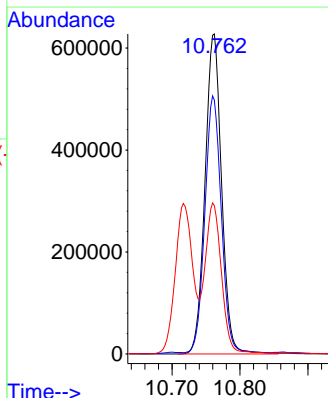
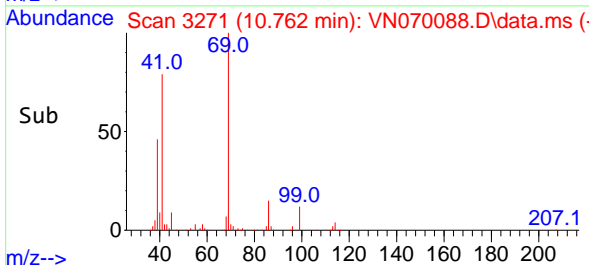
Tgt Ion: 97 Resp: 616970
 Ion Ratio Lower Upper
 97 100
 83 87.6 67.8 101.6
 85 56.3 45.4 68.2
 99 61.0 49.4 74.0

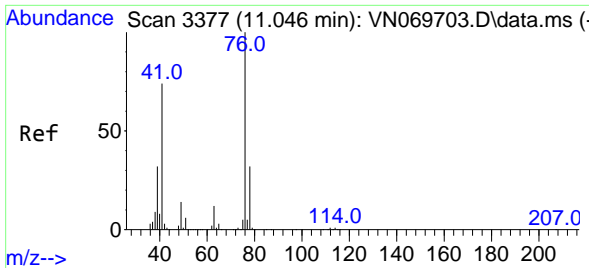


#56
 Ethyl methacrylate
 Concen: 48.654 ug/l
 RT: 10.762 min Scan# 3271
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



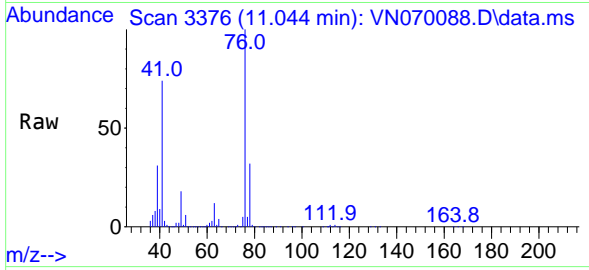
Tgt Ion: 69 Resp: 1064109
 Ion Ratio Lower Upper
 69 100
 41 79.5 51.4 77.0#
 39 45.1 34.6 52.0



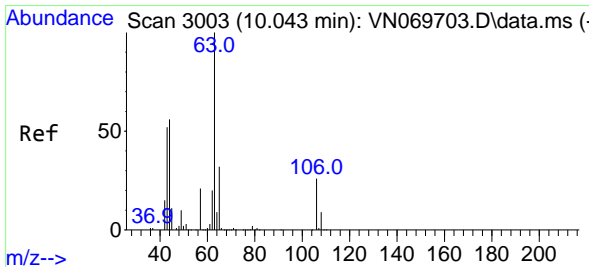
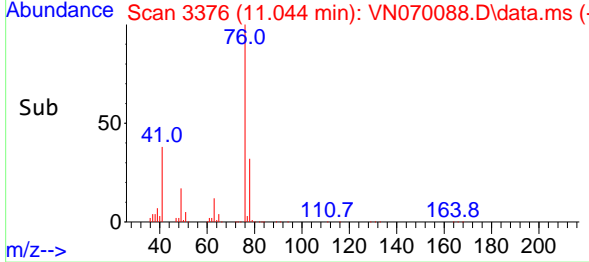
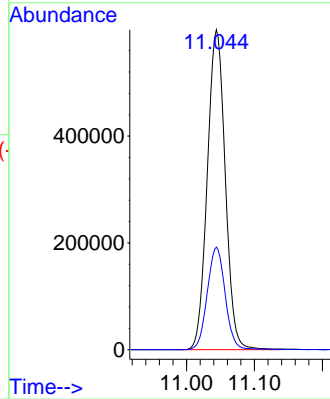


#57
 1,3-Dichloropropane
 Concen: 53.832 ug/l
 RT: 11.044 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

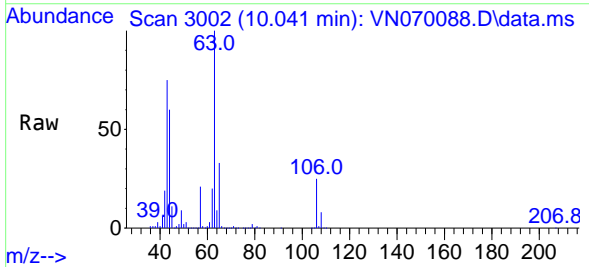
Instrument :
 MSVOA_N
 ClientSampleId :



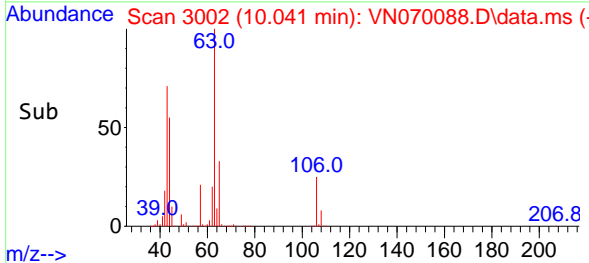
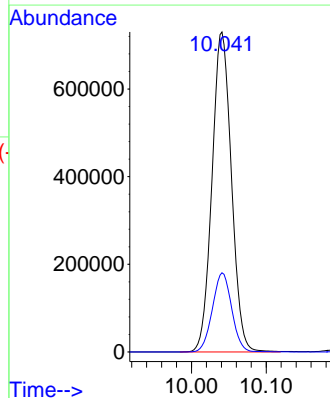
Tgt Ion: 76 Resp: 1100157
 Ion Ratio Lower Upper
 76 100
 78 32.0 25.7 38.5

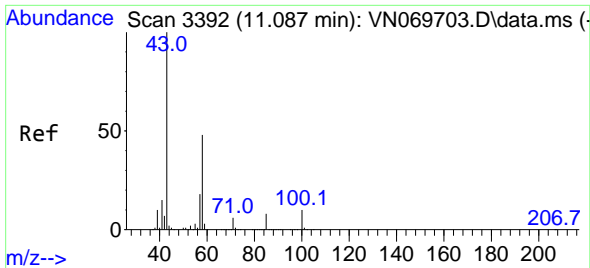


#58
 2-Chloroethyl Vinyl ether
 Concen: 224.482 ug/l
 RT: 10.041 min Scan# 3002
 Delta R.T. -0.002 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



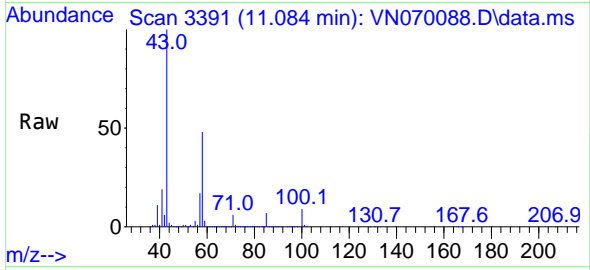
Tgt Ion: 63 Resp: 1315603
 Ion Ratio Lower Upper
 63 100
 106 24.6 23.9 35.9



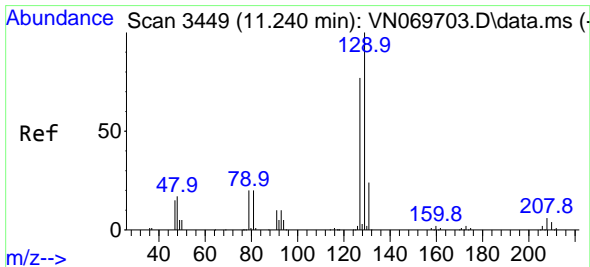
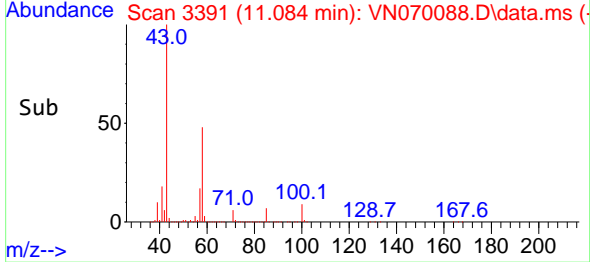
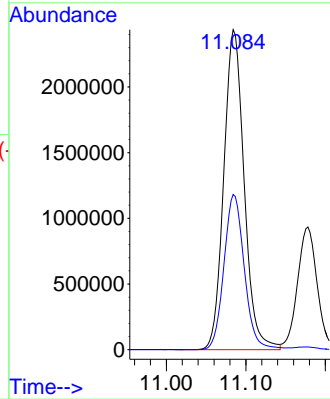


#59
 2-Hexanone
 Concen: 260.543 ug/l
 RT: 11.084 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

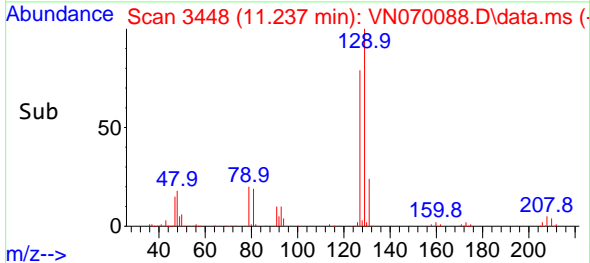
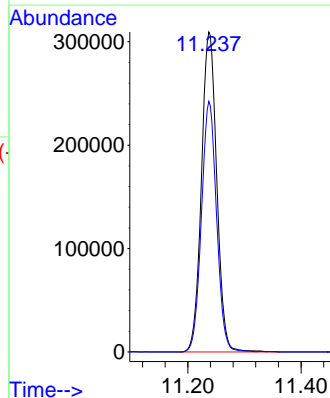
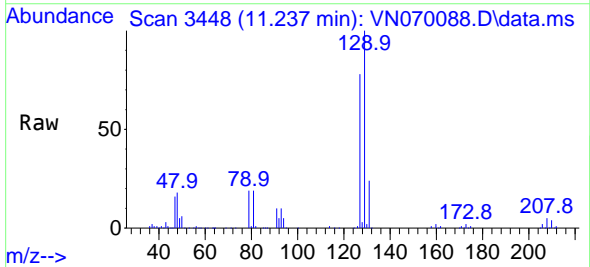


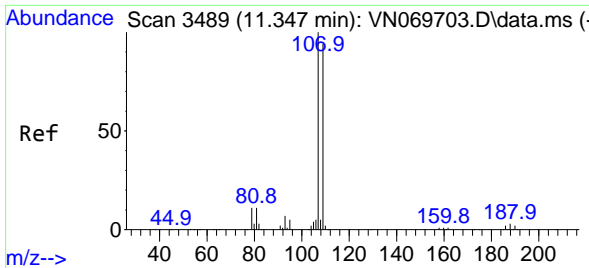
Tgt Ion: 43 Resp: 4341132
 Ion Ratio Lower Upper
 43 100
 58 48.6 26.9 80.7



#60
 Dibromochloromethane
 Concen: 46.756 ug/l
 RT: 11.237 min Scan# 3448
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

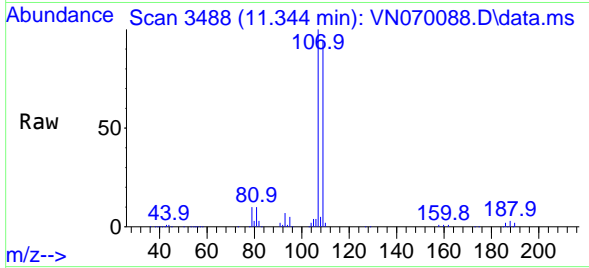
Tgt Ion:129 Resp: 579444
 Ion Ratio Lower Upper
 129 100
 127 77.5 38.6 116.0



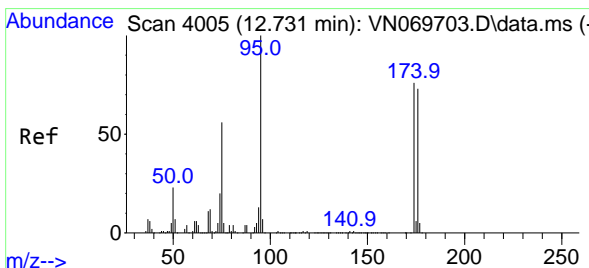
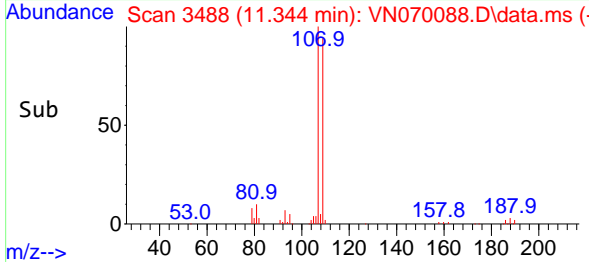
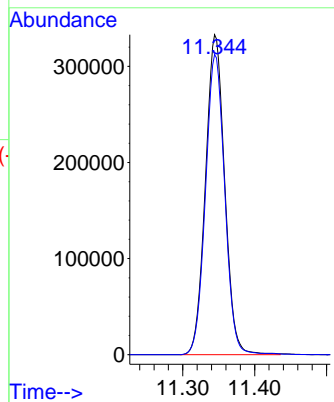


#61
 1,2-Dibromoethane
 Concen: 51.562 ug/l
 RT: 11.344 min Scan# 3489
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

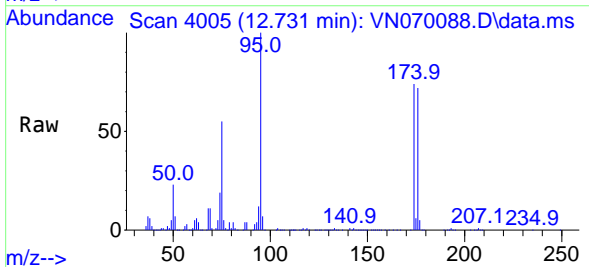
Instrument :
 MSVOA_N
 ClientSampleId :



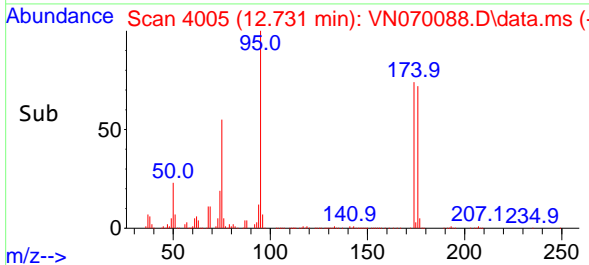
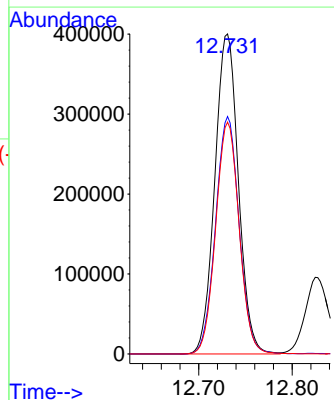
Tgt Ion:107 Resp: 619867
 Ion Ratio Lower Upper
 107 100
 109 93.6 75.7 113.5

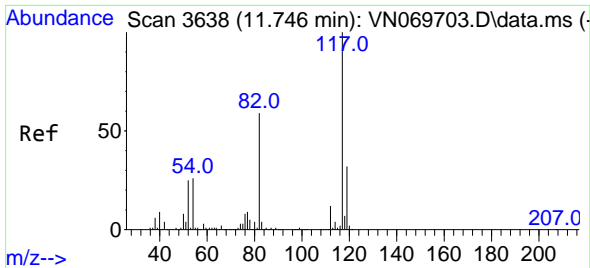


#62
 4-Bromofluorobenzene
 Concen: 47.534 ug/l
 RT: 12.731 min Scan# 4005
 Delta R.T. -0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



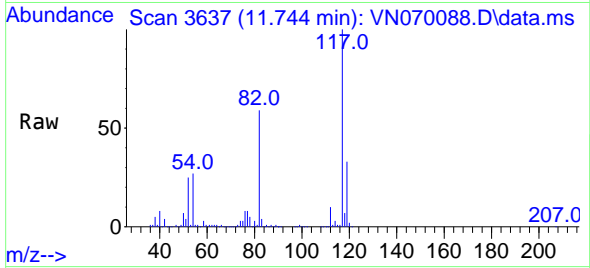
Tgt Ion: 95 Resp: 701338
 Ion Ratio Lower Upper
 95 100
 174 74.3 0.0 187.2
 176 72.1 0.0 181.4



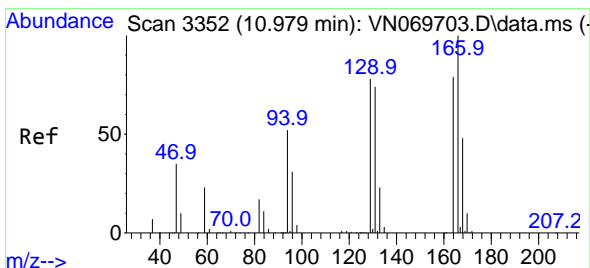
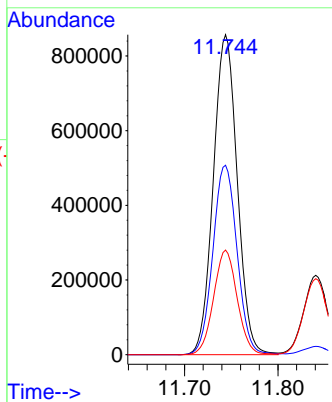
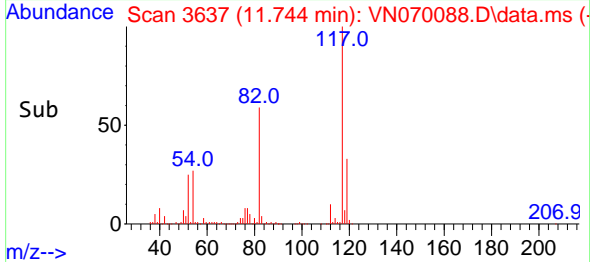


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.744 min Scan# 30
 Delta R.T. -0.002 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

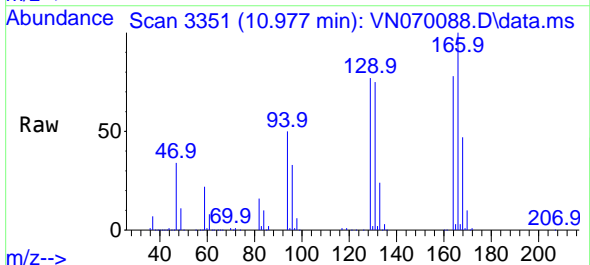
Instrument :
 MSVOA_N
 ClientSampleId :



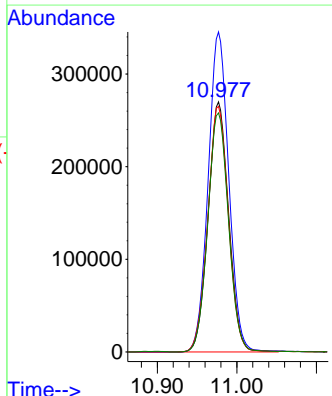
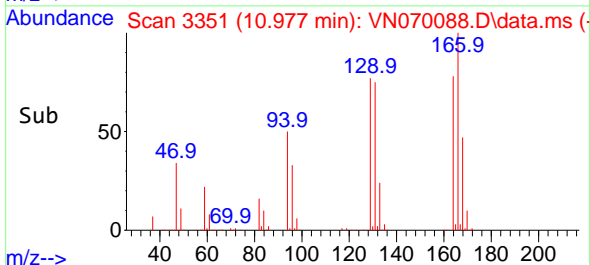
Tgt Ion:117 Resp: 1527355
 Ion Ratio Lower Upper
 117 100
 82 59.2 42.4 63.6
 119 32.7 25.4 38.2

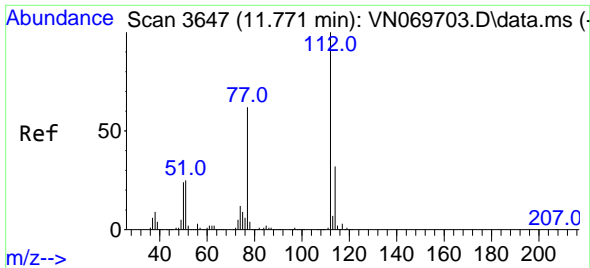


#64
 Tetrachloroethene
 Concen: 46.912 ug/l
 RT: 10.977 min Scan# 3351
 Delta R.T. -0.002 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



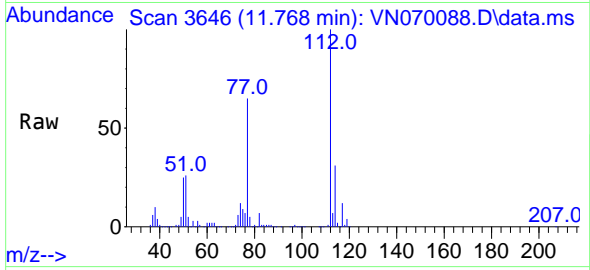
Tgt Ion:164 Resp: 485846
 Ion Ratio Lower Upper
 164 100
 166 128.0 101.9 152.9
 129 98.2 72.0 108.0
 131 95.6 70.9 106.3



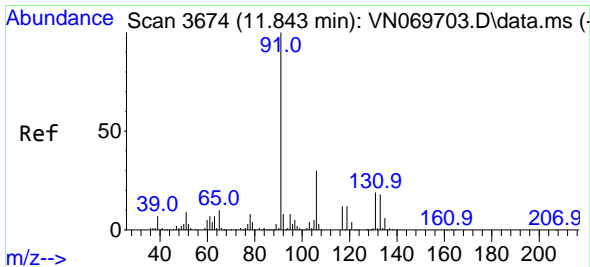
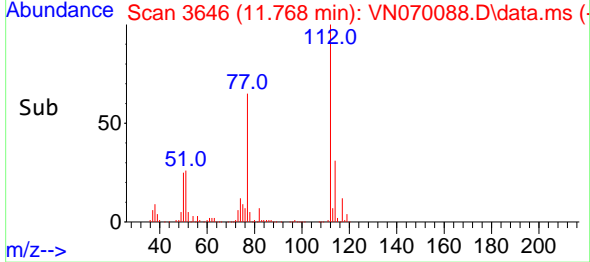
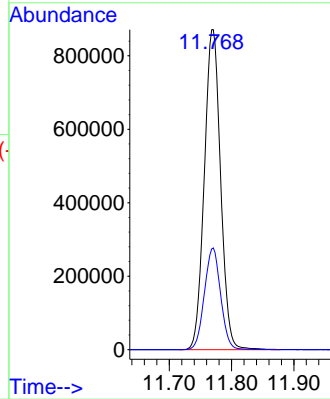


#65
 Chlorobenzene
 Concen: 51.043 ug/l
 RT: 11.768 min Scan# 30
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument : MSVOA_N
 ClientSampleId :

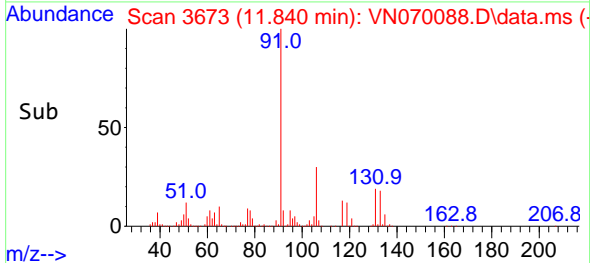
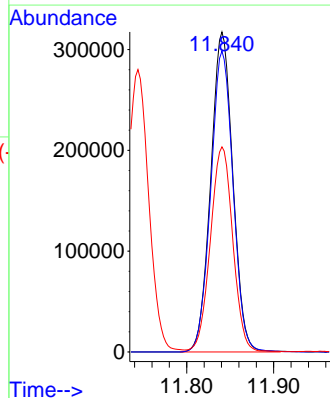
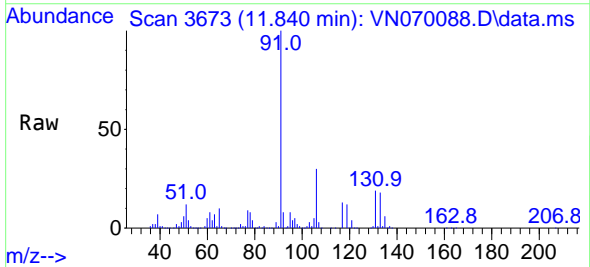


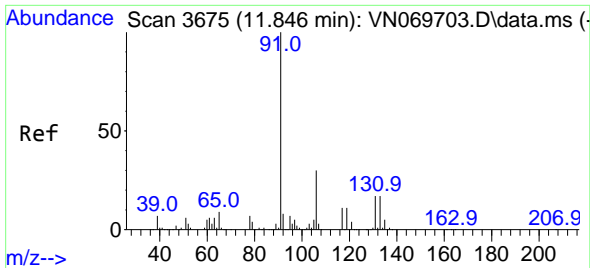
Tgt Ion:112 Resp: 1581596
 Ion Ratio Lower Upper
 112 100
 114 31.5 25.4 38.0



#66
 1,1,1,2-Tetrachloroethane
 Concen: 51.345 ug/l
 RT: 11.840 min Scan# 3673
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

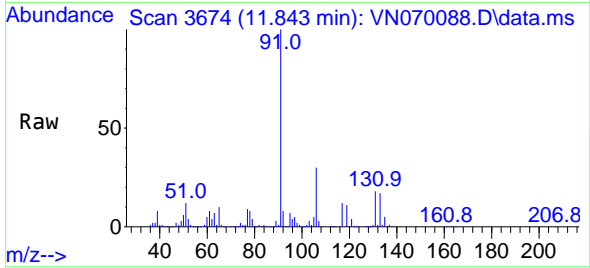
Tgt Ion:131 Resp: 559968
 Ion Ratio Lower Upper
 131 100
 133 95.0 47.9 143.7
 119 64.9 32.1 96.5



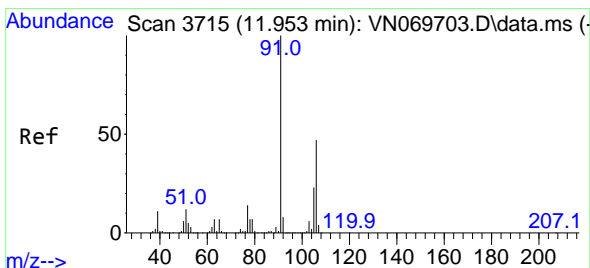
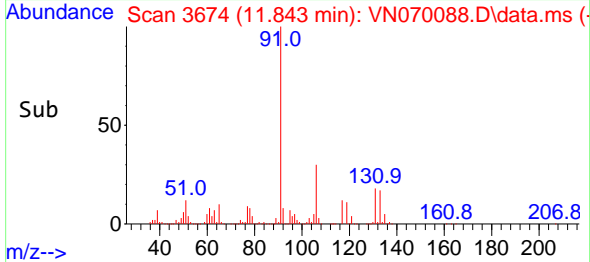
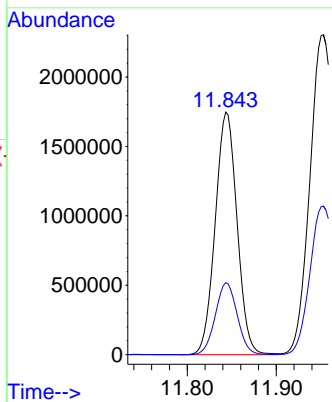


#67
 Ethyl Benzene
 Concen: 52.982 ug/l
 RT: 11.843 min Scan# 30
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

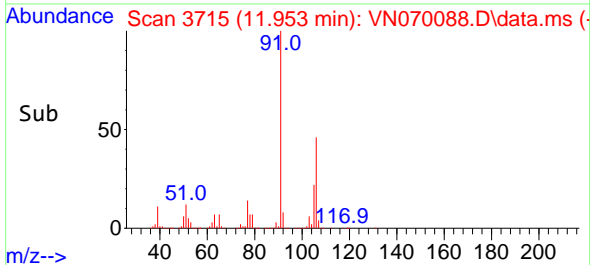
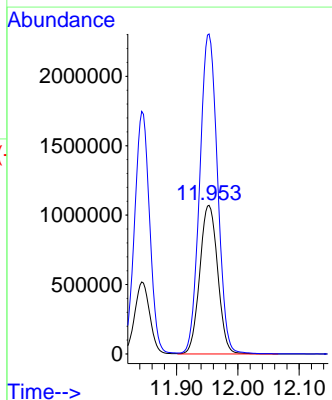
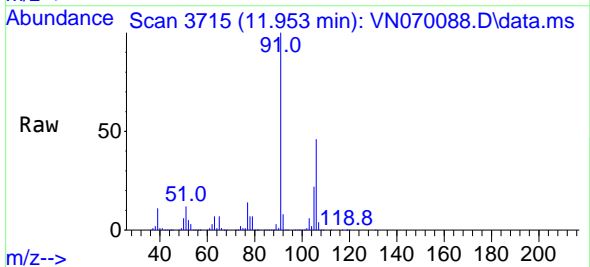


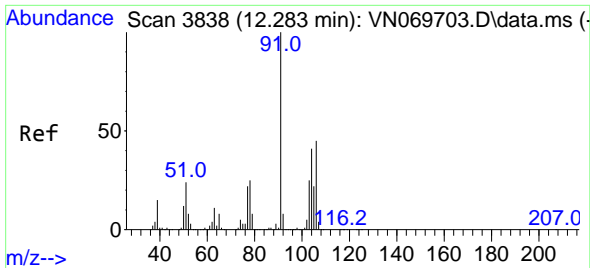
Tgt Ion: 91 Resp: 2982040
 Ion Ratio Lower Upper
 91 100
 106 29.7 25.7 38.5



#68
 m/p-Xylenes
 Concen: 105.974 ug/l
 RT: 11.953 min Scan# 3715
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Tgt Ion: 106 Resp: 2171799
 Ion Ratio Lower Upper
 106 100
 91 213.8 160.6 240.8

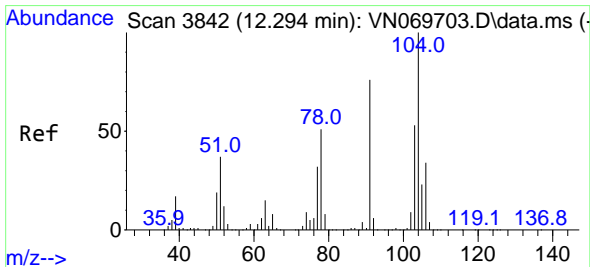
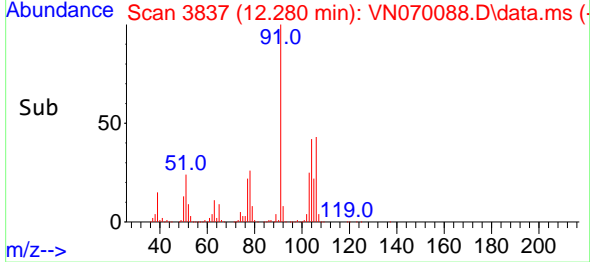
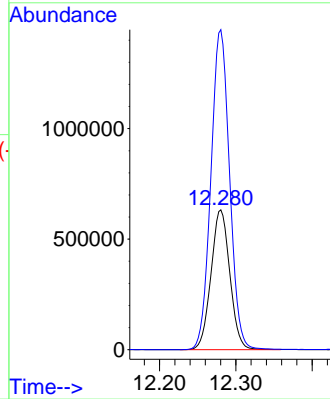
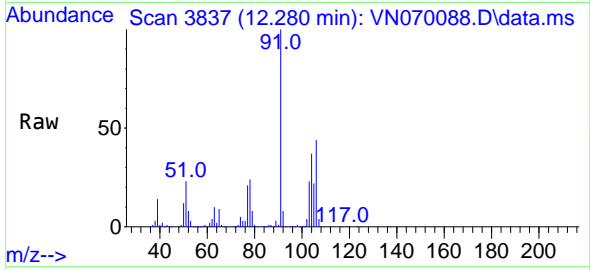




#69
 o-Xylene
 Concen: 52.515 ug/l
 RT: 12.280 min Scan# 3837
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

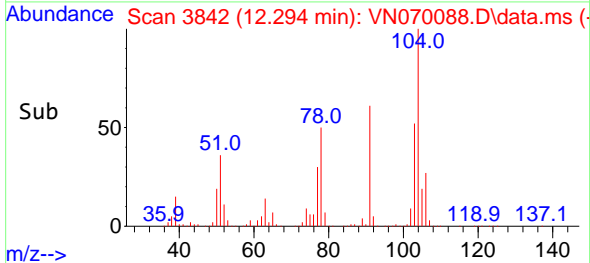
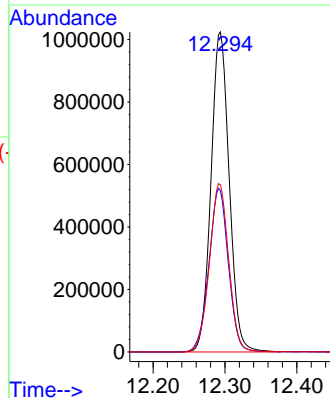
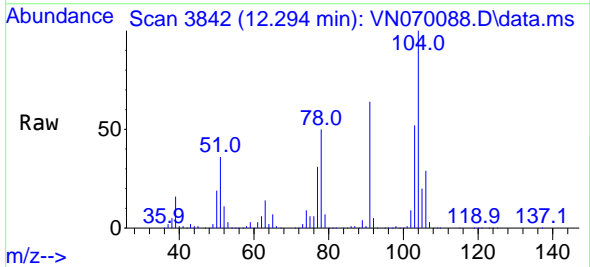
Instrument : MSVOA_N
 ClientSampleId :

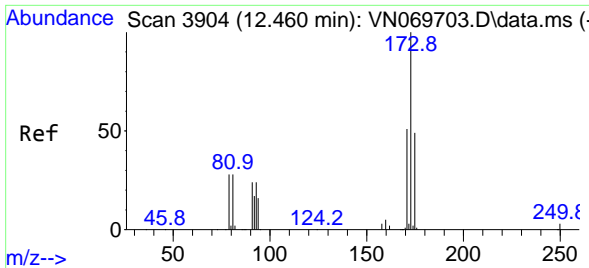
Tgt Ion:106 Resp: 1084040
 Ion Ratio Lower Upper
 106 100
 91 227.4 105.8 317.3



#70
 Styrene
 Concen: 55.115 ug/l
 RT: 12.294 min Scan# 3842
 Delta R.T. -0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

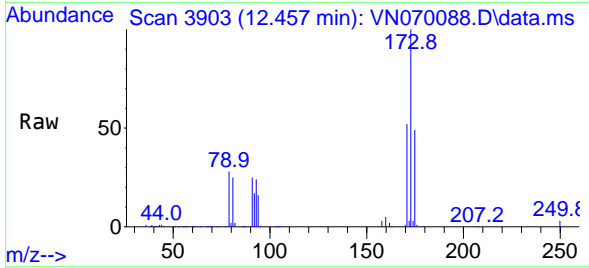
Tgt Ion:104 Resp: 1804065
 Ion Ratio Lower Upper
 104 100
 78 54.7 38.7 58.1
 103 55.8 45.0 67.6



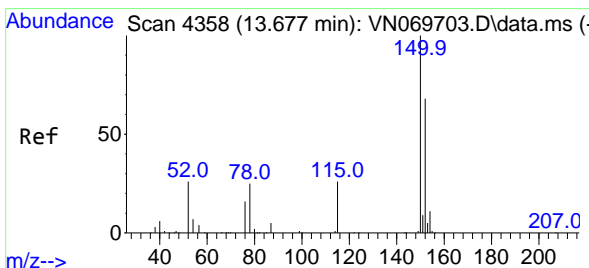
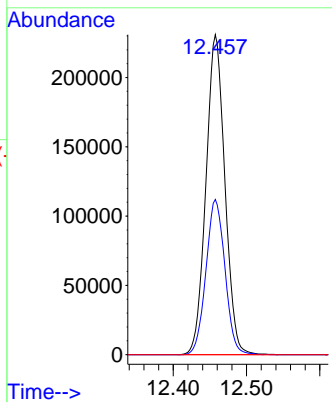
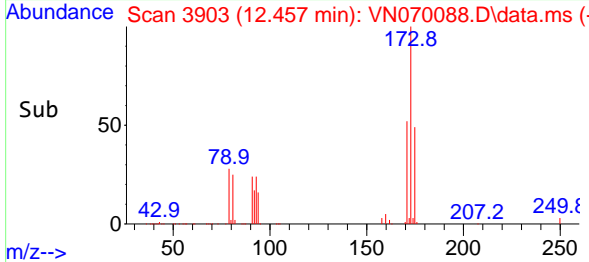


#71
 Bromoform
 Concen: 44.779 ug/l
 RT: 12.457 min Scan# 3904
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

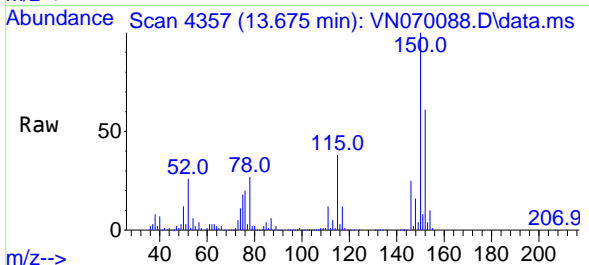
Instrument :
 MSVOA_N
 ClientSampleId :



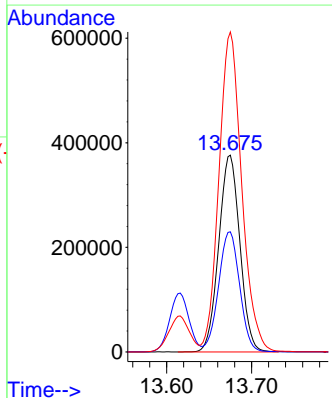
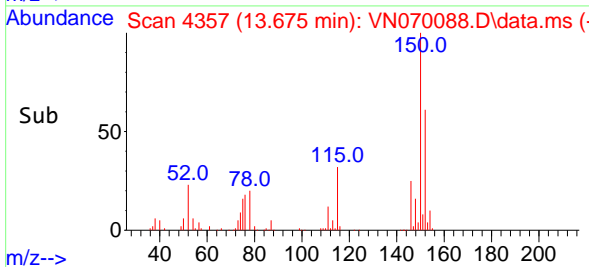
Tgt Ion:173 Resp: 414873
 Ion Ratio Lower Upper
 173 100
 175 48.7 24.2 72.6
 254 0.0 0.0 0.0

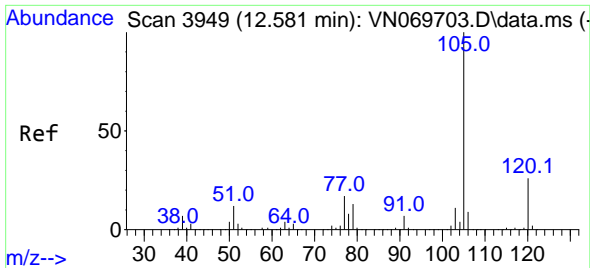


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.675 min Scan# 4357
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



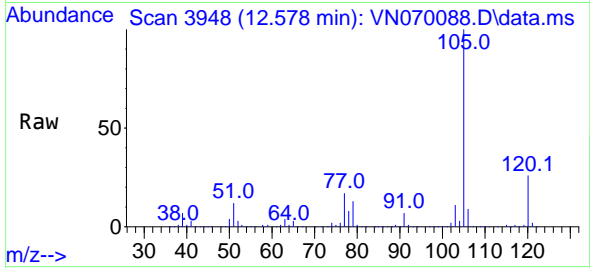
Tgt Ion:152 Resp: 651192
 Ion Ratio Lower Upper
 152 100
 115 61.0 27.5 82.5
 150 175.7 0.0 344.4



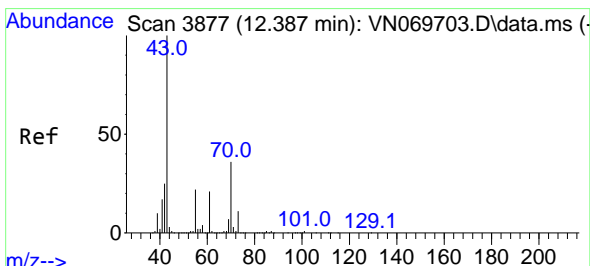
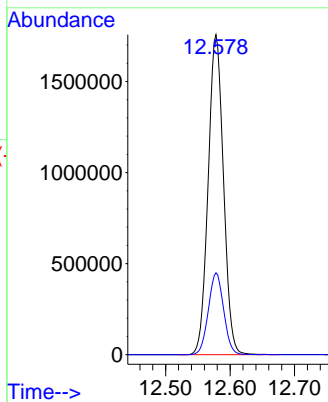
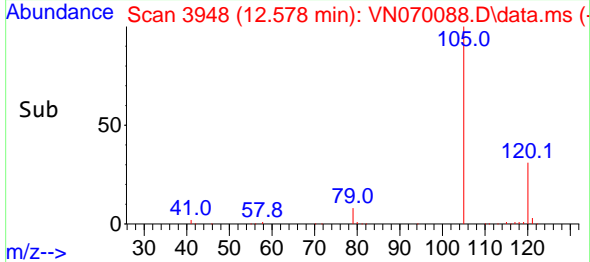


#73
 Isopropylbenzene
 Concen: 50.027 ug/l
 RT: 12.578 min Scan# 3949
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

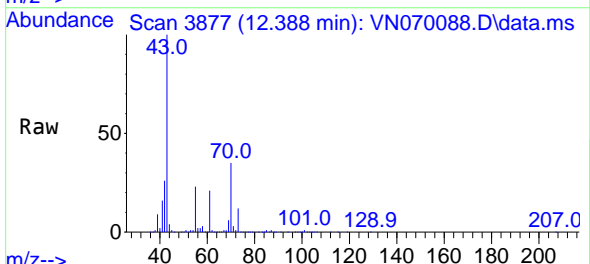
Instrument : MSVOA_N
 ClientSampleId :



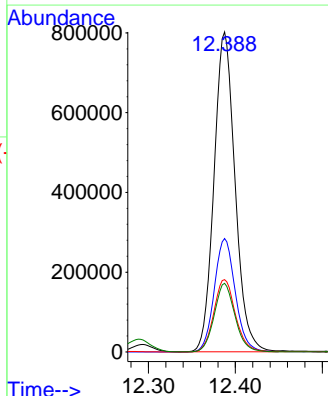
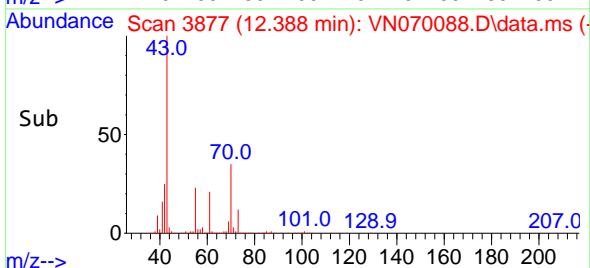
Tgt Ion:105 Resp: 2898457
 Ion Ratio Lower Upper
 105 100
 120 25.6 13.4 40.1

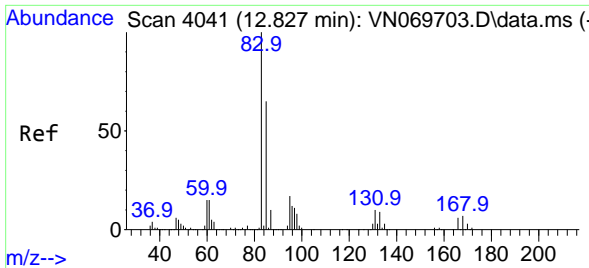


#74
 N-ethyl acetate
 Concen: 52.686 ug/l
 RT: 12.388 min Scan# 3877
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



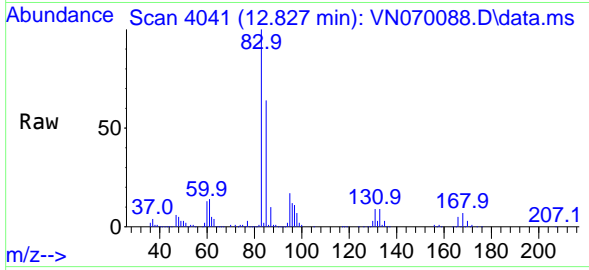
Tgt Ion: 43 Resp: 1349937
 Ion Ratio Lower Upper
 43 100
 70 35.5 33.4 50.0
 55 23.3 19.3 28.9
 61 21.1 18.5 27.7



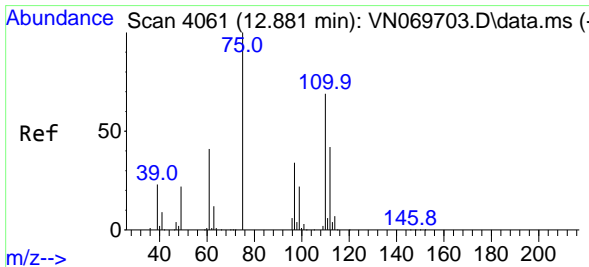
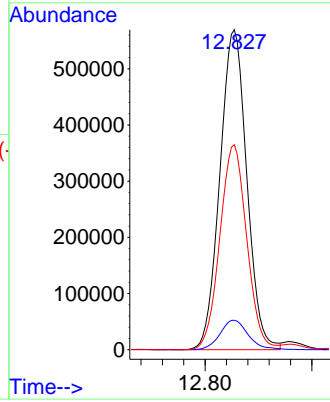
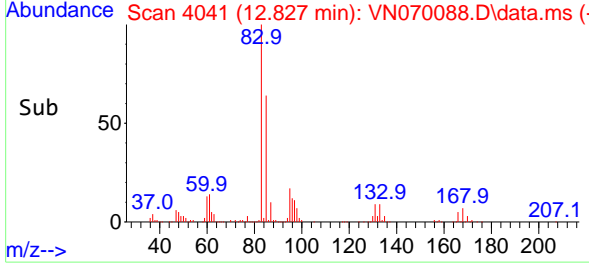


#75
 1,1,2,2-Tetrachloroethane
 Concen: 49.781 ug/l
 RT: 12.827 min Scan# 4041
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

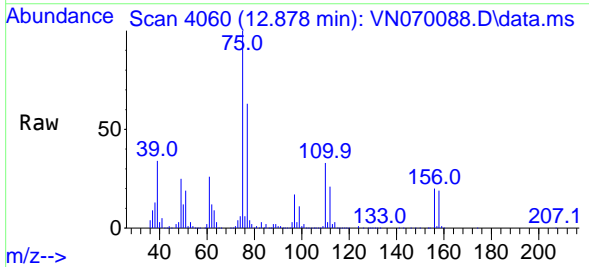
Instrument :
 MSVOA_N
 ClientSampleId :



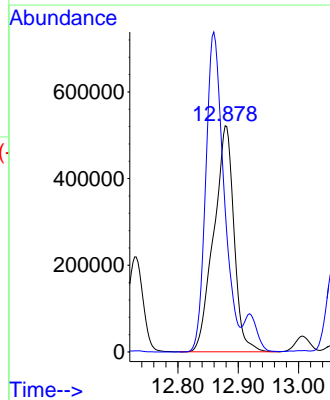
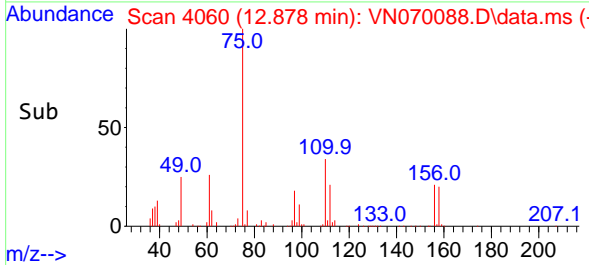
Tgt Ion: 83 Resp: 997368
 Ion Ratio Lower Upper
 83 100
 131 9.7 5.5 16.5
 85 63.9 32.4 97.2

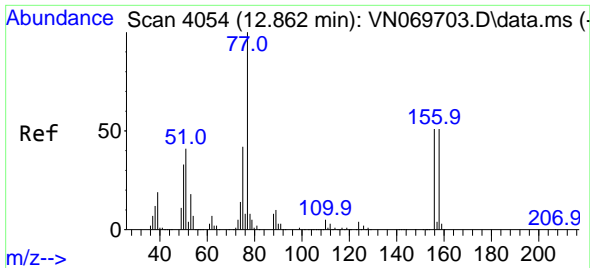


#76
 1,2,3-Trichloropropane
 Concen: 65.199 ug/l
 RT: 12.878 min Scan# 4060
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



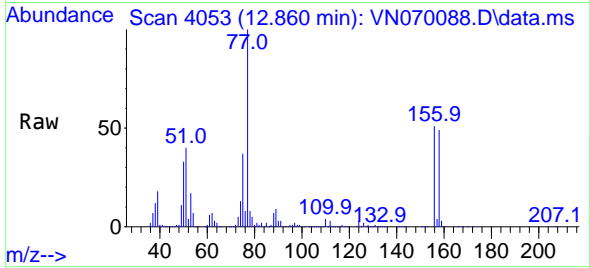
Tgt Ion: 75 Resp: 1217569
 Ion Ratio Lower Upper
 75 100
 77 126.6 82.6 247.8



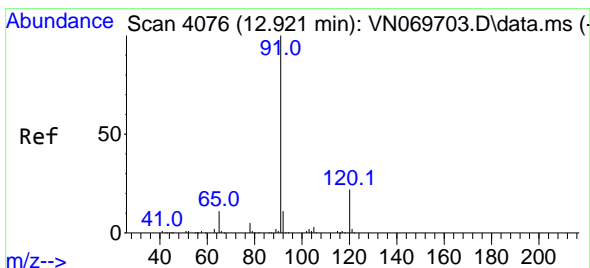
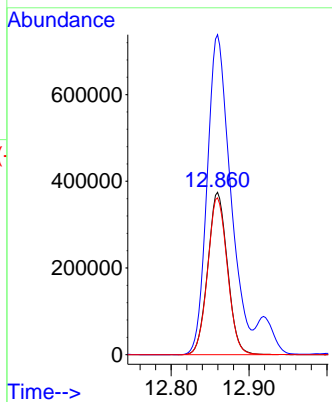
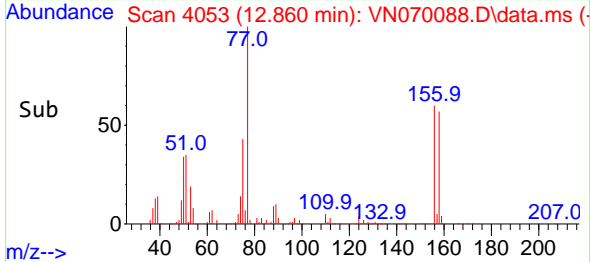


#77
 Bromobenzene
 Concen: 48.355 ug/l
 RT: 12.860 min Scan# 4054
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

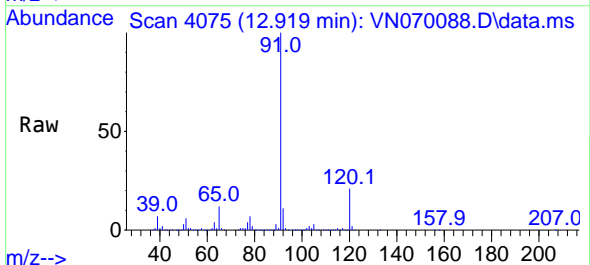
Instrument : MSVOA_N
 ClientSampleId :



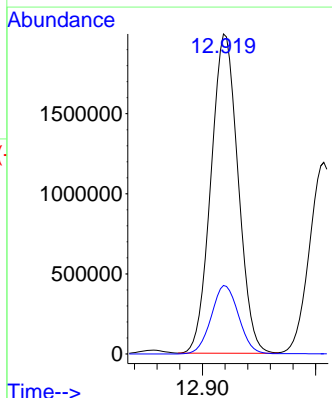
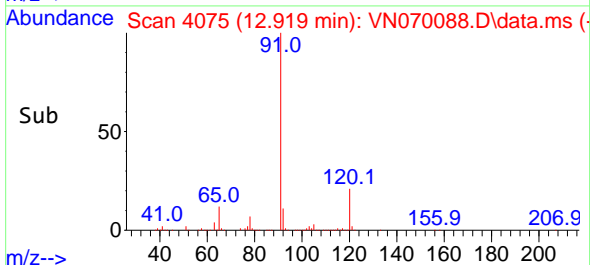
Tgt Ion:156 Resp: 658052
 Ion Ratio Lower Upper
 156 100
 77 234.2 90.6 271.8
 158 97.3 48.9 146.7

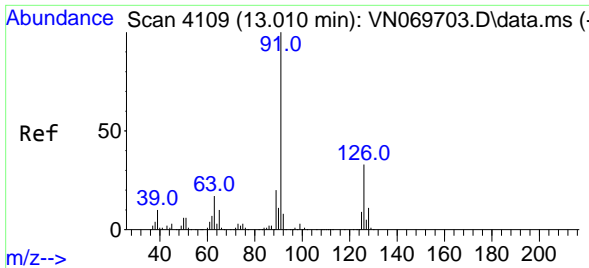


#78
 n-propylbenzene
 Concen: 51.384 ug/l
 RT: 12.919 min Scan# 4075
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



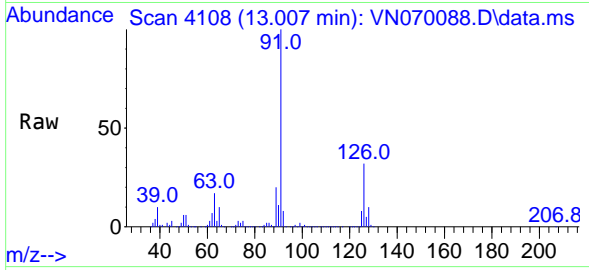
Tgt Ion: 91 Resp: 3312802
 Ion Ratio Lower Upper
 91 100
 120 21.7 11.9 35.9



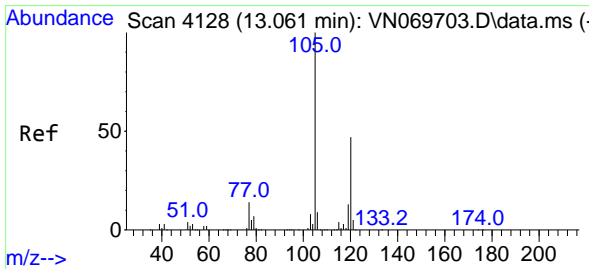
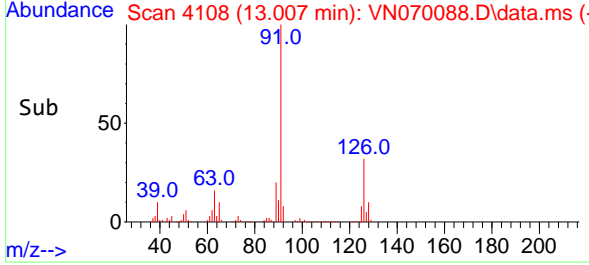
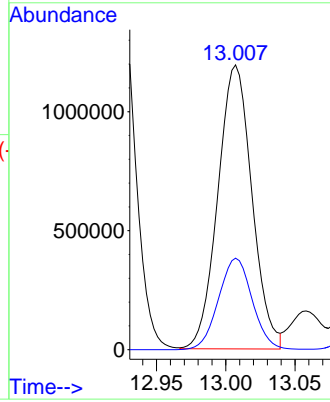


#79
 2-Chlorotoluene
 Concen: 50.155 ug/l
 RT: 13.007 min Scan# 4107
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

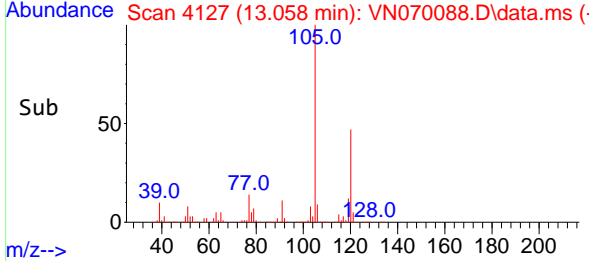
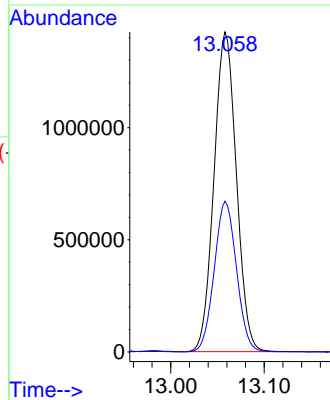
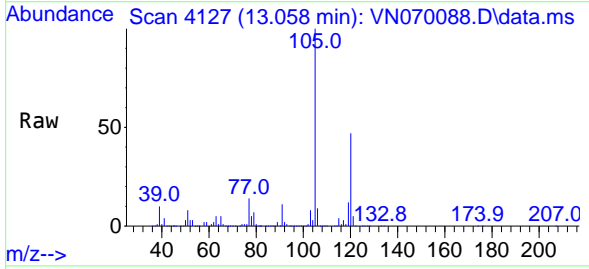


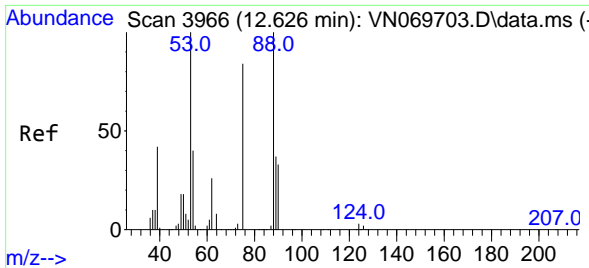
Tgt Ion: 91 Resp: 2043228
 Ion Ratio Lower Upper
 91 100
 126 31.9 18.3 54.8



#80
 1,3,5-Trimethylbenzene
 Concen: 50.787 ug/l
 RT: 13.058 min Scan# 4127
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

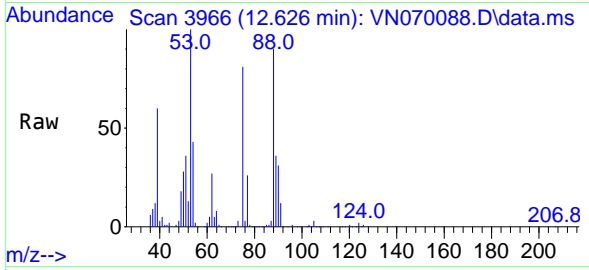
Tgt Ion: 105 Resp: 2368367
 Ion Ratio Lower Upper
 105 100
 120 46.9 24.6 73.6



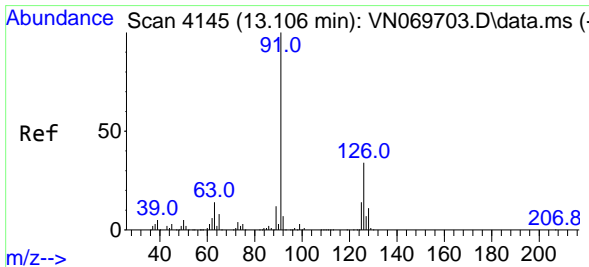
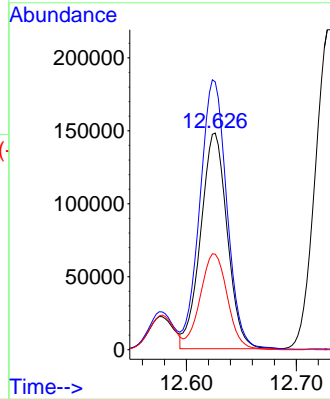
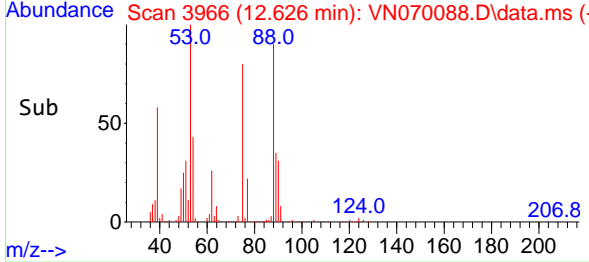


#81
 trans-1,4-Dichloro-2-butene
 Concen: 43.998 ug/l
 RT: 12.626 min Scan# 3966
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

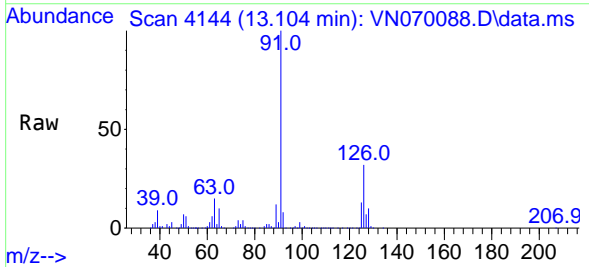
Instrument : MSVOA_N
 ClientSampleId :



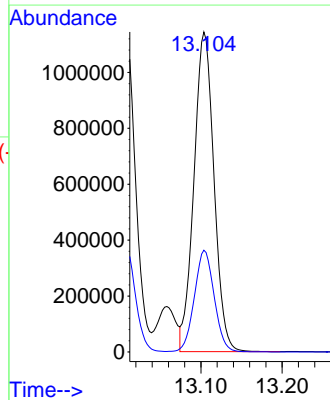
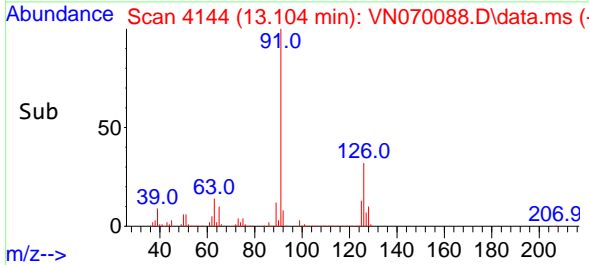
Tgt Ion: 75 Resp: 248024
 Ion Ratio Lower Upper
 75 100
 53 127.3 90.5 135.7
 89 45.8 38.2 57.4

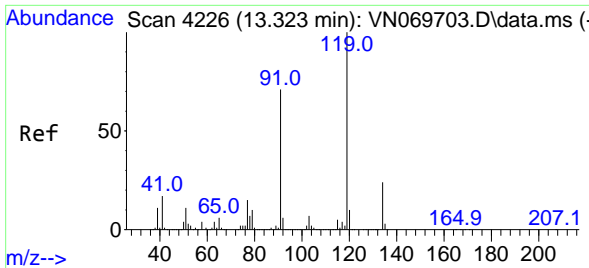


#82
 4-Chlorotoluene
 Concen: 51.028 ug/l
 RT: 13.104 min Scan# 4144
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



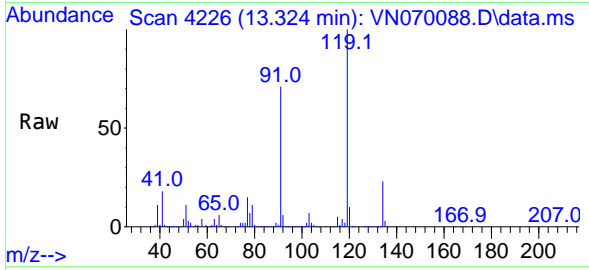
Tgt Ion: 91 Resp: 1954940
 Ion Ratio Lower Upper
 91 100
 126 31.6 18.2 54.6



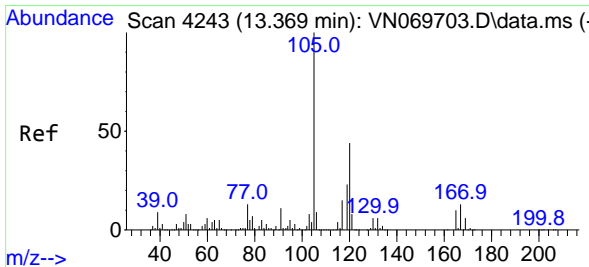
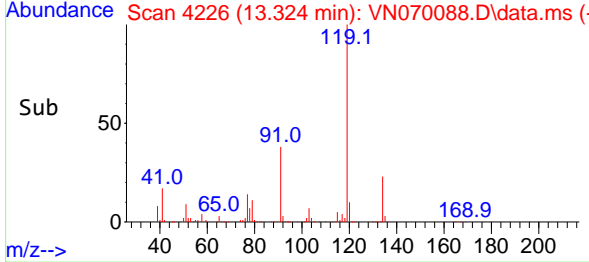
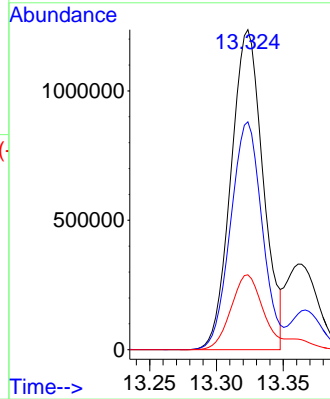


#83
 tert-Butylbenzene
 Concen: 50.033 ug/l
 RT: 13.324 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

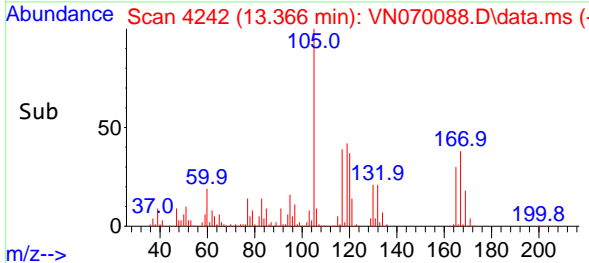
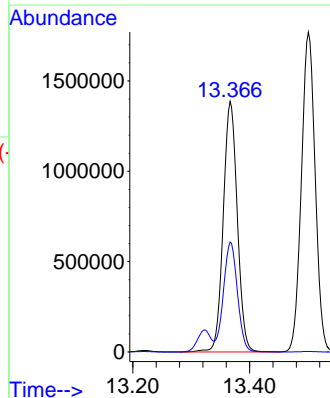
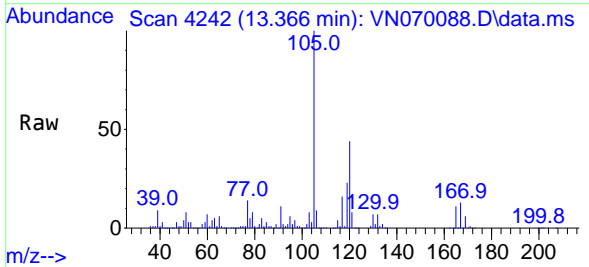


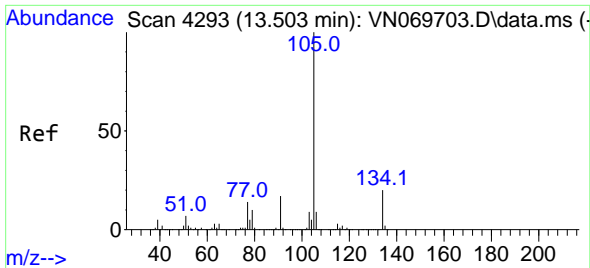
Tgt Ion:119 Resp: 2065980
 Ion Ratio Lower Upper
 119 100
 91 70.4 31.5 94.5
 134 23.8 12.4 37.4



#84
 1,2,4-Trimethylbenzene
 Concen: 52.185 ug/l
 RT: 13.366 min Scan# 4242
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

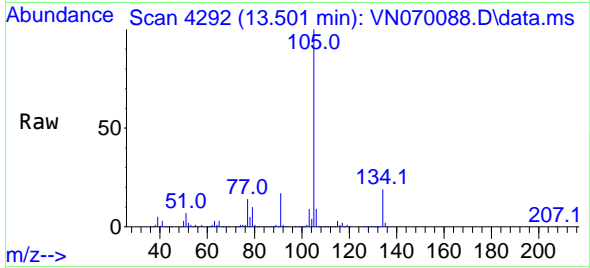
Tgt Ion:105 Resp: 2317602
 Ion Ratio Lower Upper
 105 100
 120 43.5 22.8 68.4



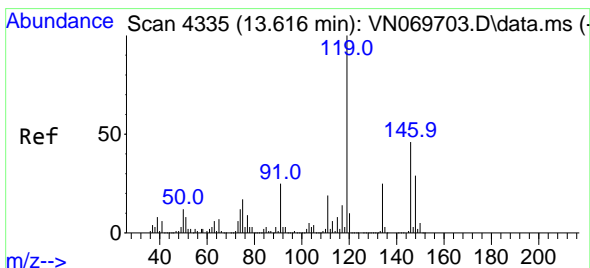
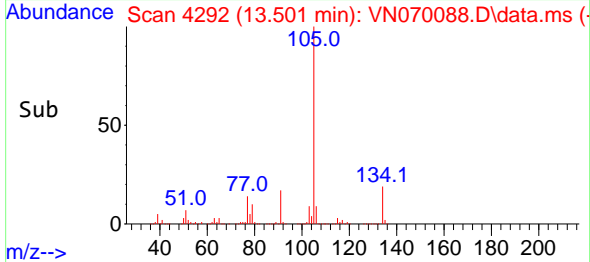
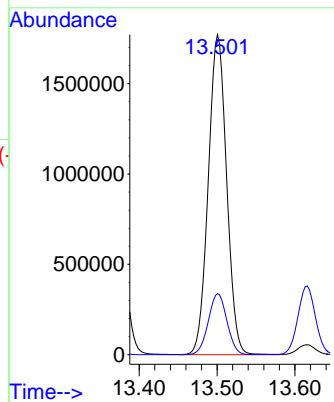


#85
 sec-Butylbenzene
 Concen: 51.744 ug/l
 RT: 13.501 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument :
 MSVOA_N
 ClientSampleId :

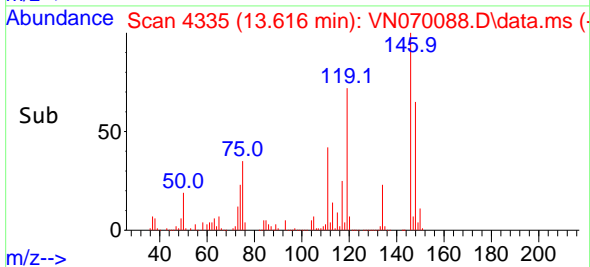
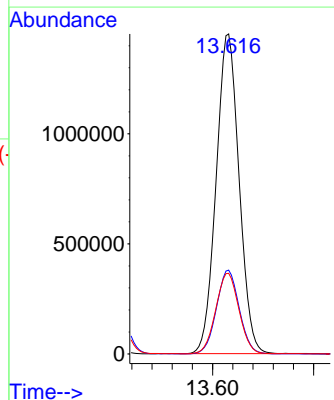
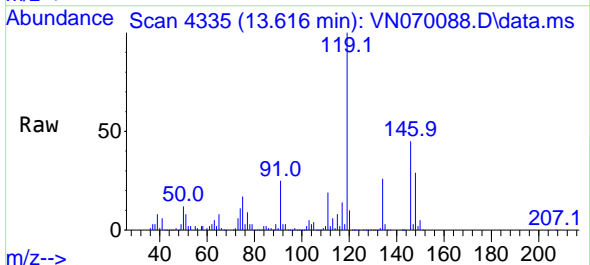


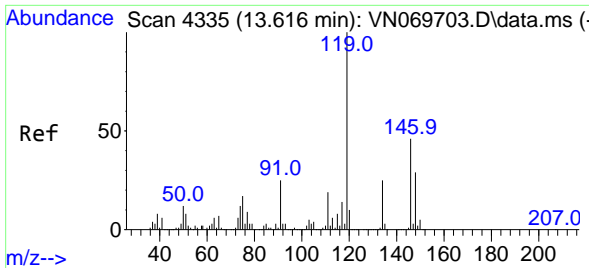
Tgt Ion:105 Resp: 2898122
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 52.195 ug/l
 RT: 13.616 min Scan# 4335
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

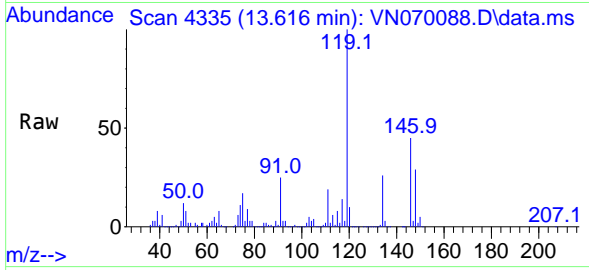
Tgt Ion:119 Resp: 2285109
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.6 40.7
 91 25.5 11.4 34.1



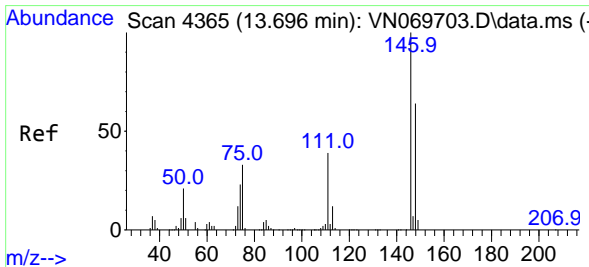
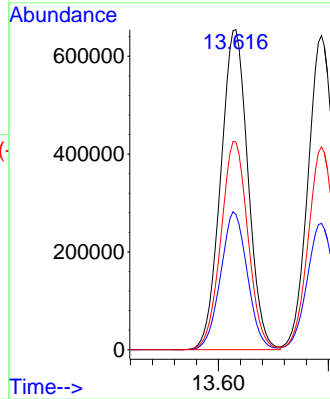
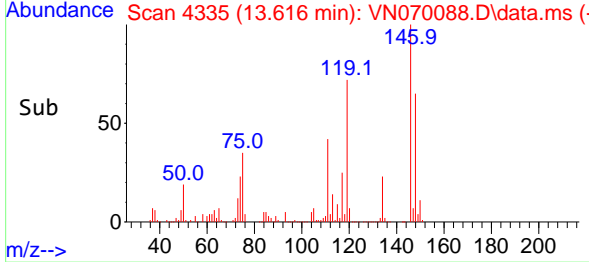


#87
 1,3-Dichlorobenzene
 Concen: 50.456 ug/l
 RT: 13.616 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

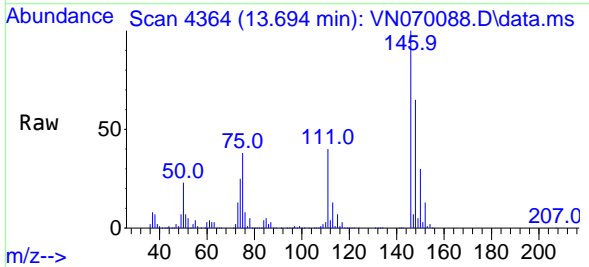
Instrument :
 MSVOA_N
 ClientSampleId :



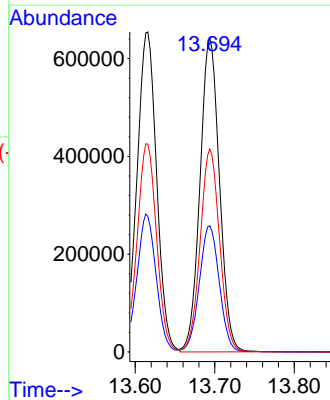
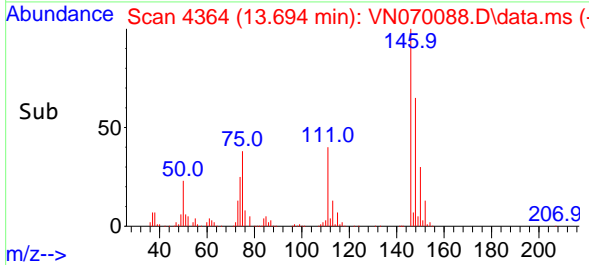
Tgt Ion:146 Resp: 1128045
 Ion Ratio Lower Upper
 146 100
 111 42.2 18.6 55.6
 148 64.6 31.6 95.0

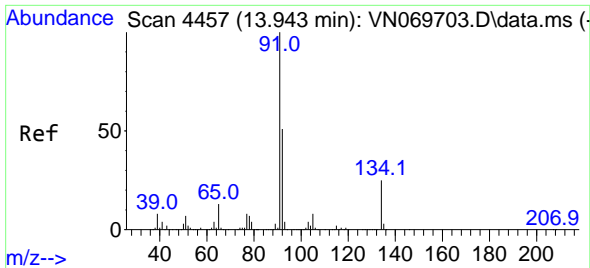


#88
 1,4-Dichlorobenzene
 Concen: 49.604 ug/l
 RT: 13.694 min Scan# 4364
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



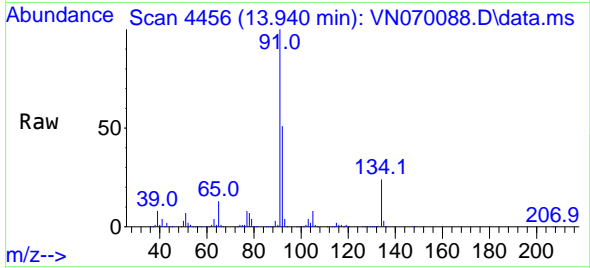
Tgt Ion:146 Resp: 1089837
 Ion Ratio Lower Upper
 146 100
 111 41.6 18.3 54.8
 148 64.3 31.8 95.4



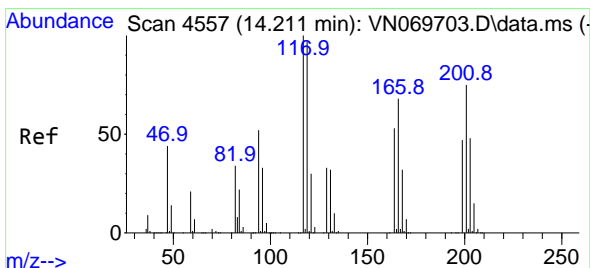
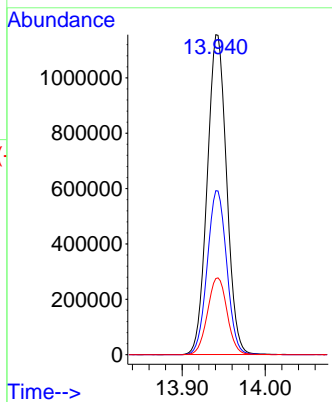
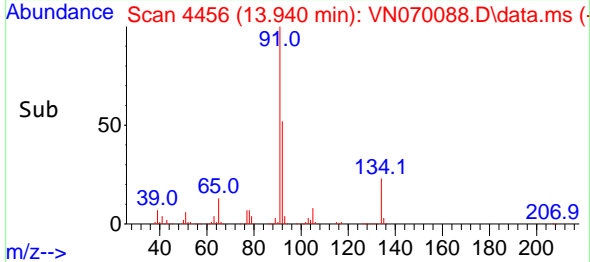


#89
n-Butylbenzene
Concen: 52.712 ug/l
RT: 13.940 min Scan# 4457
Delta R.T. -0.003 min
Lab File: VN070088.D
Acq: 14 Dec 2021 23:04

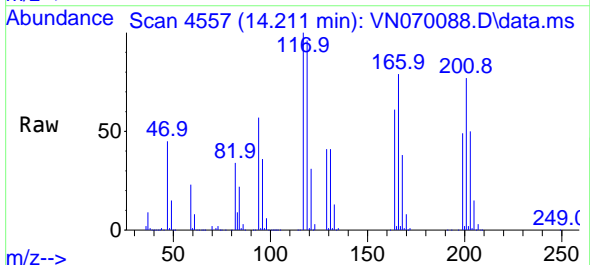
Instrument :
MSVOA_N
ClientSampleId :



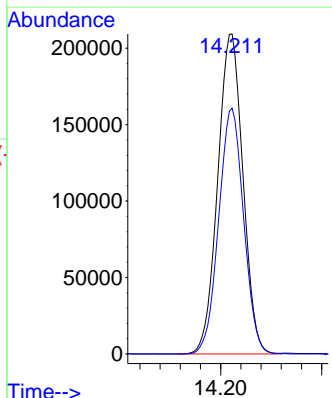
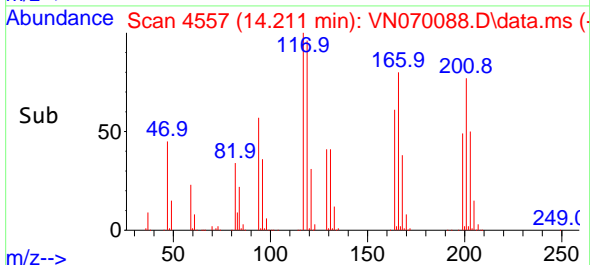
Tgt Ion: 91 Resp: 1872018
Ion Ratio Lower Upper
91 100
92 51.5 25.4 76.0
134 24.3 13.6 40.8

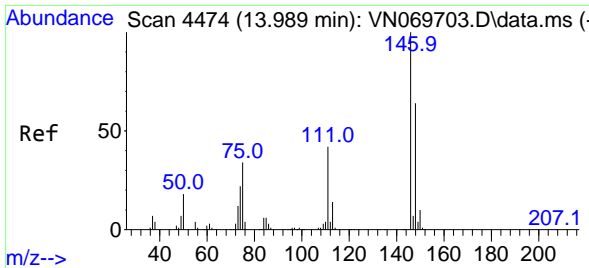


#90
Hexachloroethane
Concen: 47.092 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. 0.000 min
Lab File: VN070088.D
Acq: 14 Dec 2021 23:04



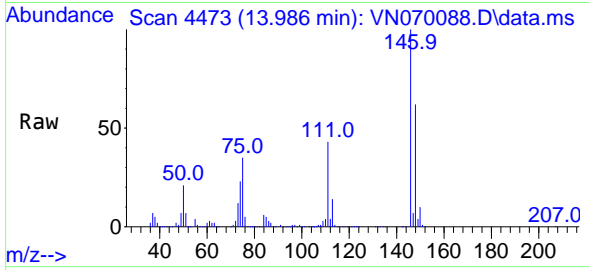
Tgt Ion: 117 Resp: 361970
Ion Ratio Lower Upper
117 100
201 76.0 43.9 131.6



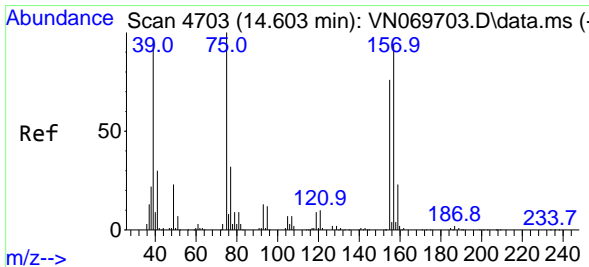
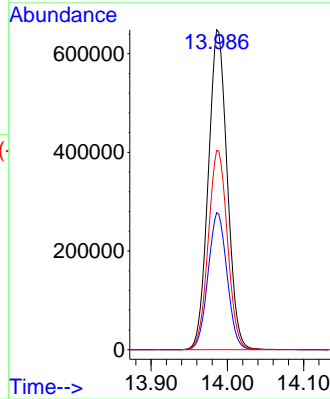
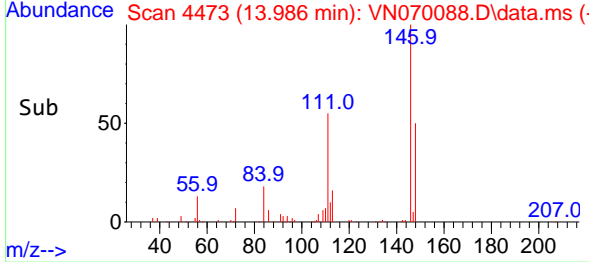


#91
 1,2-Dichlorobenzene
 Concen: 51.289 ug/l
 RT: 13.986 min Scan# 4474
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

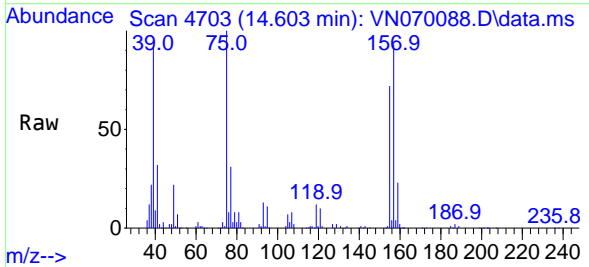
Instrument :
 MSVOA_N
 ClientSampleId :



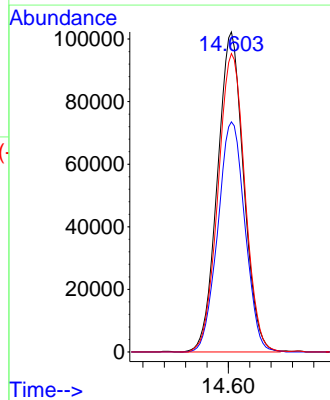
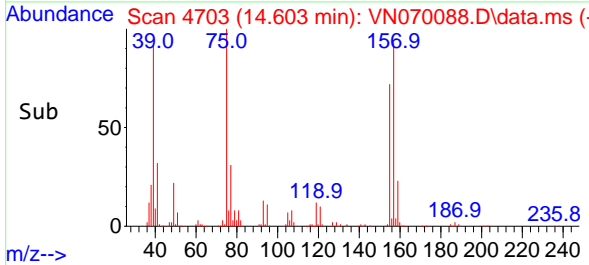
Tgt Ion:146 Resp: 1117255
 Ion Ratio Lower Upper
 146 100
 111 43.0 19.1 57.3
 148 63.3 32.1 96.3

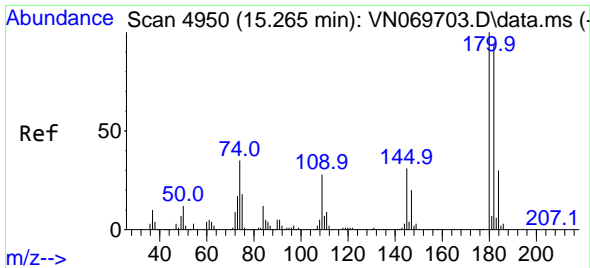


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 48.133 ug/l
 RT: 14.603 min Scan# 4703
 Delta R.T. 0.000 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



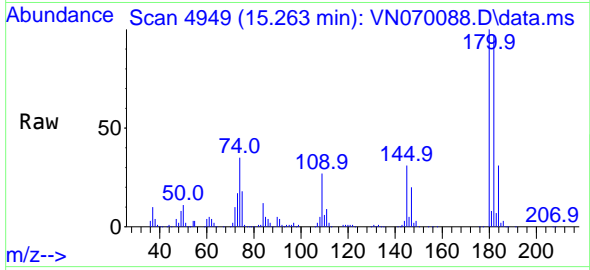
Tgt Ion: 75 Resp: 174256
 Ion Ratio Lower Upper
 75 100
 155 74.4 46.9 140.7
 157 95.6 60.6 181.7



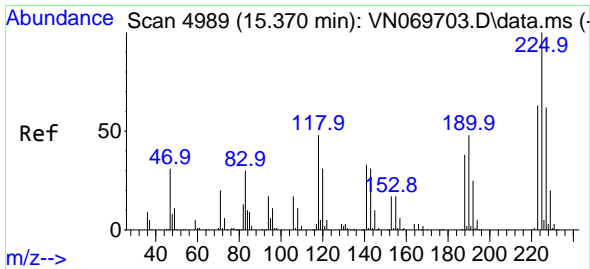
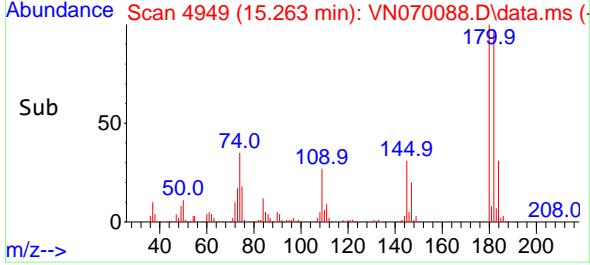
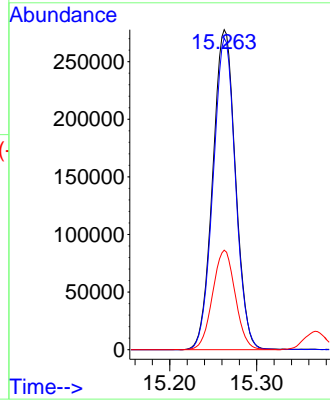


#93
 1,2,4-Trichlorobenzene
 Concen: 47.445 ug/l
 RT: 15.263 min Scan# 4949
 Delta R.T. -0.002 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

Instrument : MSVOA_N
 ClientSampleId :

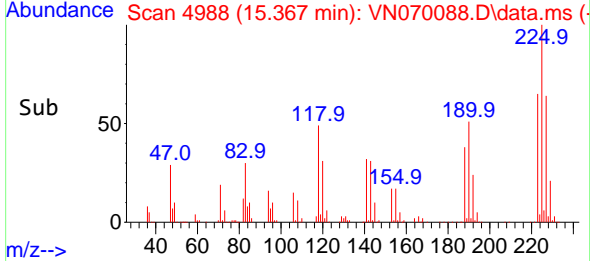
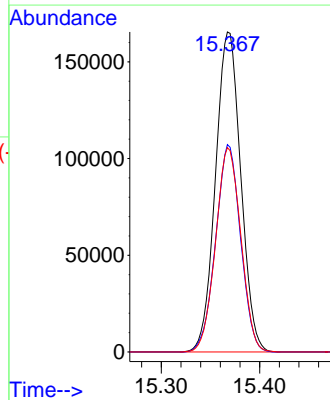
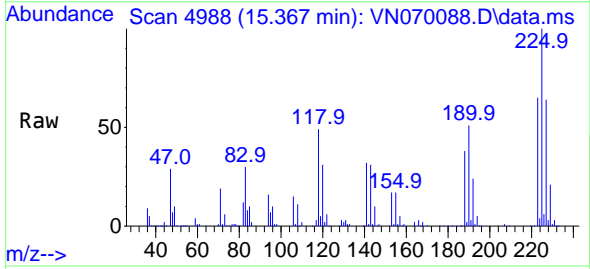


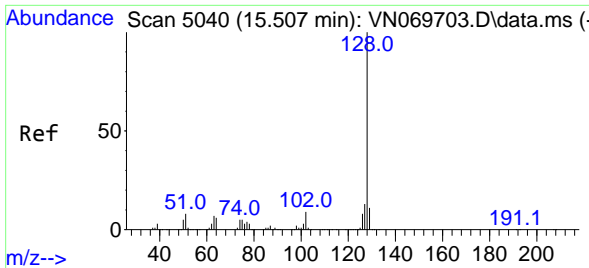
Tgt Ion:180 Resp: 505236
 Ion Ratio Lower Upper
 180 100
 182 95.7 48.3 144.9
 145 31.1 14.5 43.5



#94
 Hexachlorobutadiene
 Concen: 51.258 ug/l
 RT: 15.367 min Scan# 4988
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

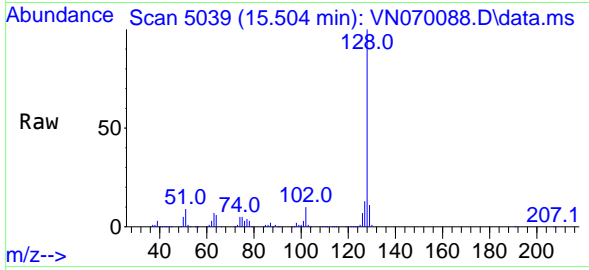
Tgt Ion:225 Resp: 295921
 Ion Ratio Lower Upper
 225 100
 223 63.7 31.9 95.7
 227 63.8 32.1 96.3



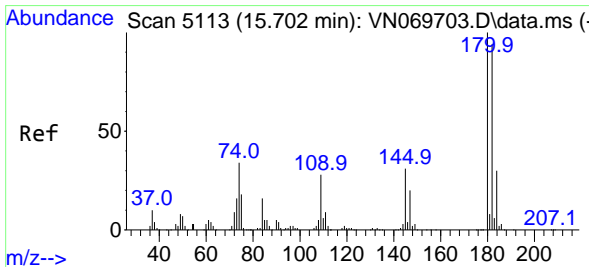
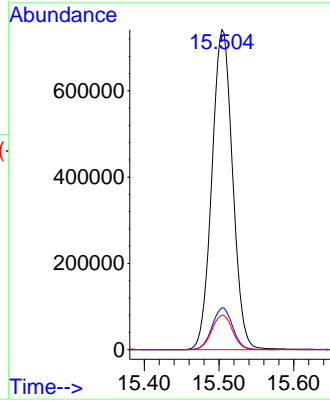
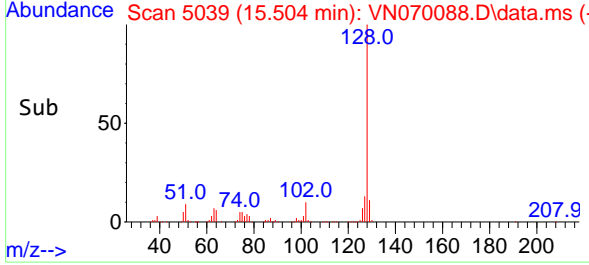


#95
 Naphthalene
 Concen: 45.231 ug/l
 RT: 15.504 min Scan# 5040
 Delta R.T. -0.003 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04

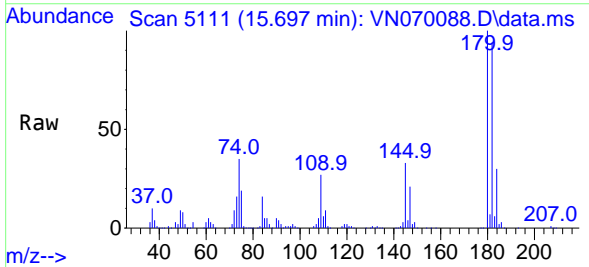
Instrument : MSVOA_N
 ClientSampleId :



Tgt Ion:128 Resp: 1426274
 Ion Ratio Lower Upper
 128 100
 127 12.9 10.5 15.7
 129 10.9 8.7 13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 48.670 ug/l
 RT: 15.697 min Scan# 5111
 Delta R.T. -0.005 min
 Lab File: VN070088.D
 Acq: 14 Dec 2021 23:04



Tgt Ion:180 Resp: 506062
 Ion Ratio Lower Upper
 180 100
 182 96.0 47.4 142.2
 145 33.1 15.0 45.1

