

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061421\
 Data File : VN067318.D
 Acq On : 14 Jun 2021 10:38
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC001

Quant Time: Jun 15 02:39:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 02:38:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	355723	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	672312	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	608729	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	241306	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	7434	1.08	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	2.16%#
35) Dibromofluoromethane	8.027	113	4223	0.97	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	1.94%#
50) Toluene-d8	10.446	98	15075	0.89	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	1.78%#
62) 4-Bromofluorobenzene	12.736	95	8102	1.15	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	2.30%#

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	2.067	85	3941	0.86	ug/l	93
3) Chloromethane	2.301	50	5199	1.11	ug/l	100
4) Vinyl Chloride	2.443	62	4114	0.90	ug/l	94
5) Bromomethane	2.837	94	1951	0.86	ug/l	86
6) Chloroethane	3.009	64	3080	1.11	ug/l #	76
7) Trichlorofluoromethane	3.371	101	6764	1.06	ug/l	92
9) 1,1,2-Trichlorotrifluo...	4.199	101	1828	0.48	ug/l #	35
10) Methyl Iodide	4.422	142	1926	0.45	ug/l #	83
11) Tert butyl alcohol	5.385	59	2051	1.78	ug/l #	85
12) 1,1-Dichloroethene	4.170	96	2198	0.59	ug/l	94
13) Acrolein	4.036	56	2790	3.90	ug/l #	52
14) Allyl chloride	4.822	41	2213	0.27	ug/l #	36
15) Acrylonitrile	5.556	53	4190	1.90	ug/l #	66
16) Acetone	4.288	43	6486	2.86	ug/l	95
17) Carbon Disulfide	4.524	76	14386	1.19	ug/l #	94
18) Methyl Acetate	4.867	43	7172	1.27	ug/l #	70
19) Methyl tert-butyl Ether	5.624	73	7872	0.53	ug/l #	80
20) Methylene Chloride	5.098	84	5781	1.20	ug/l	87
21) trans-1,2-Dichloroethene	5.589	96	2466	0.60	ug/l	97
22) Diisopropyl ether	6.503	45	14074	0.92	ug/l #	96
23) Vinyl Acetate	6.436	43	63939	4.65	ug/l	97
24) 1,1-Dichloroethane	6.377	63	4231	0.50	ug/l #	95
25) 2-Butanone	7.353	43	15960	4.86	ug/l	99
26) 2,2-Dichloropropane	7.321	77	4148	0.49	ug/l #	46
27) cis-1,2-Dichloroethene	7.327	96	5154	1.08	ug/l	89
28) Bromochloromethane	7.648	49	4153	1.07	ug/l #	93
29) Tetrahydrofuran	7.694	42	4251	2.03	ug/l #	55
30) Chloroform	7.817	83	9712	1.09	ug/l	86
31) Cyclohexane	8.088	56	18466	1.97	ug/l #	56
32) 1,1,1-Trichloroethane	8.016	97	8106	0.99	ug/l #	52
36) 1,1-Dichloropropene	8.222	75	6708	1.04	ug/l #	79
37) Ethyl Acetate	7.353	43	15960	2.43	ug/l #	69
38) Carbon Tetrachloride	8.212	117	7302	1.05	ug/l #	80
39) Methylcyclohexane	9.453	83	3044	0.44	ug/l	95
40) Benzene	8.456	78	18660	1.03	ug/l	97
41) Methacrylonitrile	7.640	41	3796	1.06	ug/l #	89

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 1,2-Dichloroethane	8.536	62	7908	1.04	ug/l	88
43) Isopropyl Acetate	8.563	43	13061	1.06	ug/l #	85
44) Trichloroethene	9.212	130	4309	1.02	ug/l	92
45) 1,2-Dichloropropane	9.488	63	4963	1.03	ug/l	95
46) Dibromomethane	9.579	93	3322	1.01	ug/l #	82
47) Bromodichloromethane	9.762	83	8146	1.10	ug/l	99
48) Methyl methacrylate	9.558	41	5905	1.05	ug/l #	72
49) 1,4-Dioxane	9.569	88	672	8.76	ug/l #	70
51) 4-Methyl-2-Pentanone	10.333	43	34436	4.87	ug/l	100
52) Toluene	10.505	92	11551	1.02	ug/l	96
53) t-1,3-Dichloropropene	10.725	75	7948	0.98	ug/l #	85
54) cis-1,3-Dichloropropene	10.188	75	7847	0.96	ug/l	97
55) 1,1,2-Trichloroethane	10.899	97	4849	1.10	ug/l #	85
56) Ethyl methacrylate	10.765	69	7737	0.98	ug/l	95
57) 1,3-Dichloropropane	11.044	76	8619	1.07	ug/l	95
58) 2-Chloroethyl Vinyl ether	10.043	63	14250	6.06	ug/l	98
59) 2-Hexanone	11.089	43	25954	5.01	ug/l	99
60) Dibromochloromethane	11.245	129	4516	0.94	ug/l	93
61) 1,2-Dibromoethane	11.352	107	4840	1.05	ug/l	91
64) Tetrachloroethene	10.974	164	3882	1.05	ug/l	94
65) Chlorobenzene	11.771	112	11793	1.03	ug/l	91
66) 1,1,1,2-Tetrachloroethane	11.840	131	4199	0.99	ug/l #	66
67) Ethyl Benzene	11.846	91	23724	1.05	ug/l	99
68) m/p-Xylenes	11.958	106	17601	2.18	ug/l	92
69) o-Xylene	12.283	106	8231	1.05	ug/l	96
70) Styrene	12.296	104	12874	0.98	ug/l	100
71) Bromoform	12.460	173	3122	0.95	ug/l #	97
73) Isopropylbenzene	12.578	105	21373	1.08	ug/l	98
74) N-amyl acetate	12.387	43	9967	1.03	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.833	83	6545	1.11	ug/l	94
76) 1,2,3-Trichloropropane	12.884	75	9193	1.76	ug/l #	100
77) Bromobenzene	12.862	156	4239	1.06	ug/l	99
78) n-propylbenzene	12.924	91	24886	1.06	ug/l	97
79) 2-Chlorotoluene	13.109	91	14685	1.01	ug/l	99
80) 1,3,5-Trimethylbenzene	13.061	105	17620	1.06	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.623	75	2216	0.88	ug/l	88
82) 4-Chlorotoluene	13.007	91	16323	1.11	ug/l	94
83) tert-Butylbenzene	13.326	119	13892	1.04	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	17567	1.07	ug/l	98
85) sec-Butylbenzene	13.503	105	19034	1.01	ug/l	99
86) p-Isopropyltoluene	13.618	119	16014	1.06	ug/l	96
87) 1,3-Dichlorobenzene	13.618	146	7846	1.07	ug/l	97
88) 1,4-Dichlorobenzene	13.618	146	7846	1.06	ug/l	98
89) n-Butylbenzene	13.943	91	14052	0.99	ug/l	94
90) Hexachloroethane	14.211	117	2821	0.93	ug/l	100
91) 1,2-Dichlorobenzene	13.989	146	7096	1.02	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.608	75	1851	1.24	ug/l	79
93) 1,2,4-Trichlorobenzene	15.263	180	1870	0.52	ug/l #	40
94) Hexachlorobutadiene	15.375	225	2529	1.21	ug/l	86
95) Naphthalene	15.507	128	9505	0.84	ug/l	97
96) 1,2,3-Trichlorobenzene	15.710	180	3274	0.94	ug/l #	90

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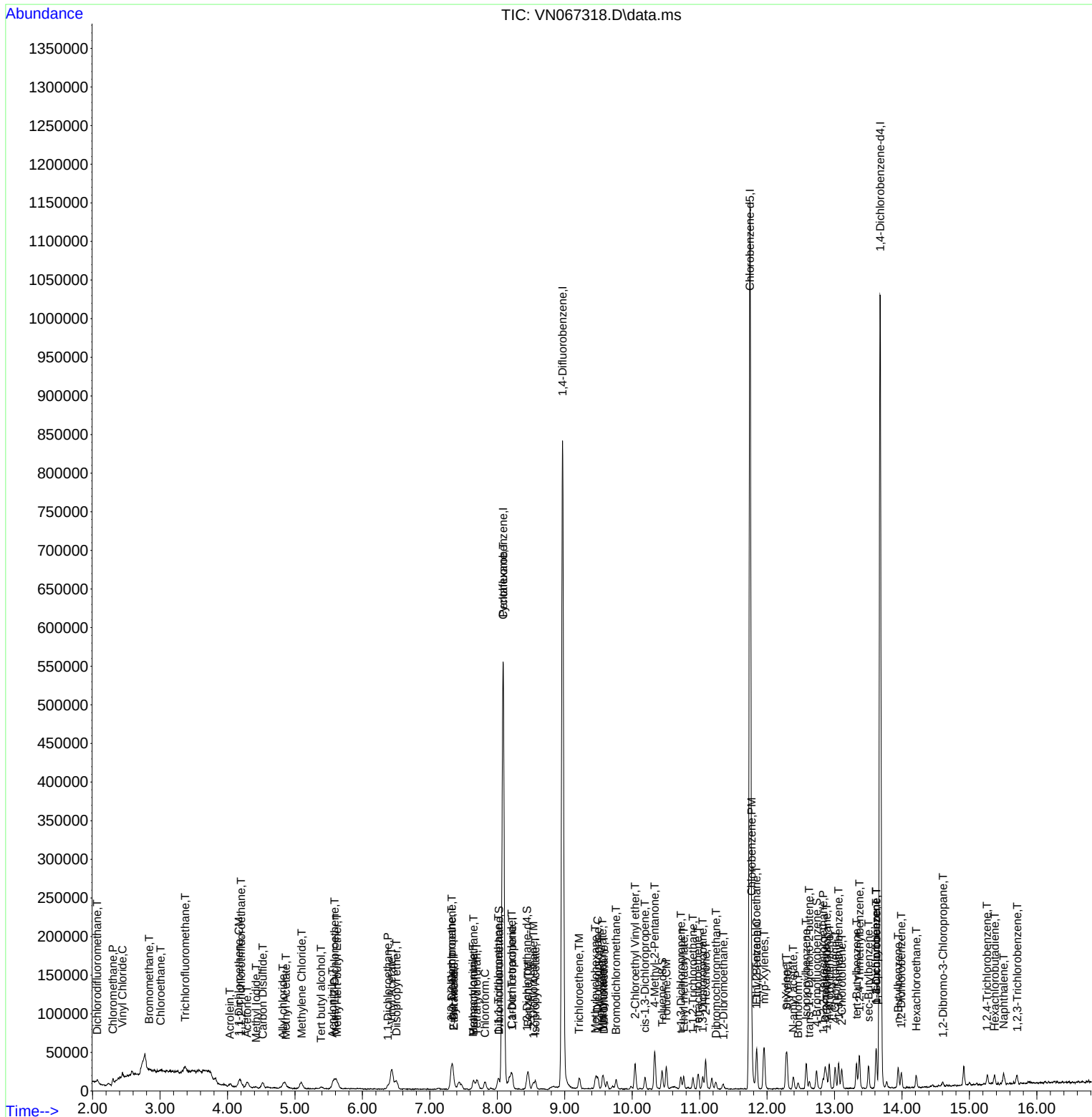
Quant Time: Jun 15 02:39:37 2021
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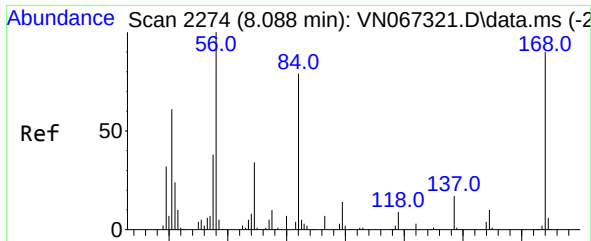
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

Instrument :
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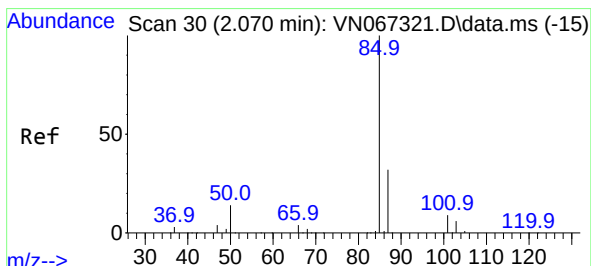
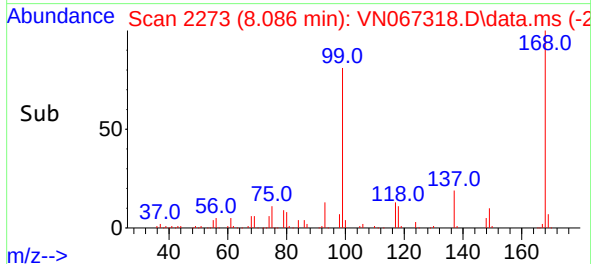
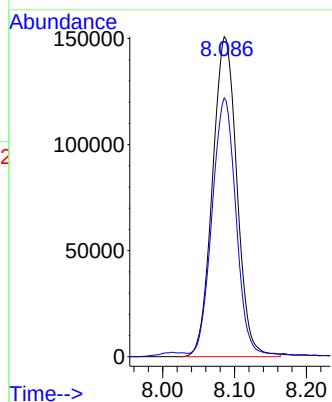
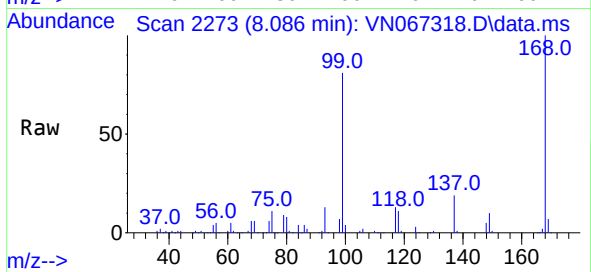




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.002 min
Lab File: VN067318.D
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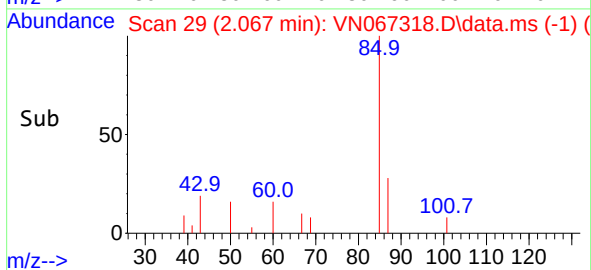
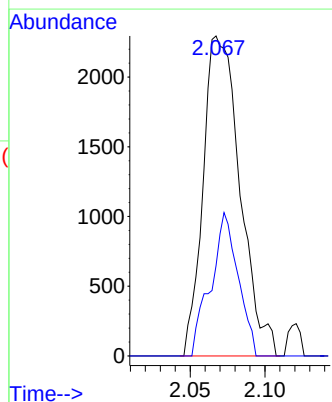
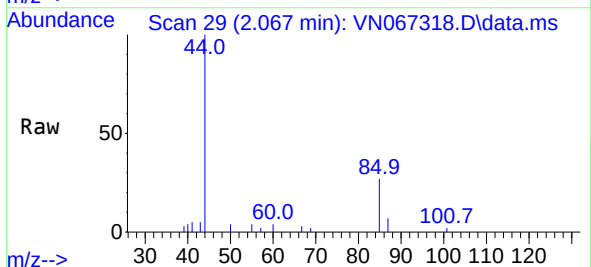
Instrument :
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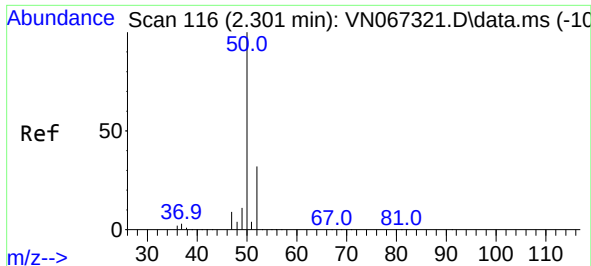
Tgt Ion:168 Resp: 355723
Ion Ratio Lower Upper
168 100
99 80.1 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 0.86 ug/l
RT: 2.067 min Scan# 29
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 85 Resp: 3941
Ion Ratio Lower Upper
85 100
87 28.2 16.1 48.2

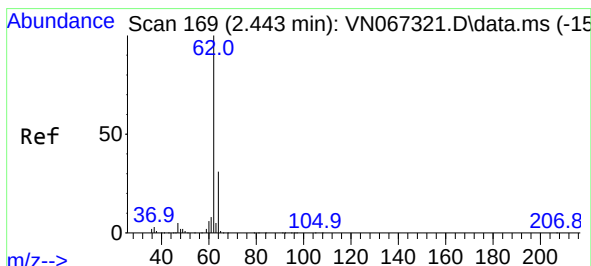
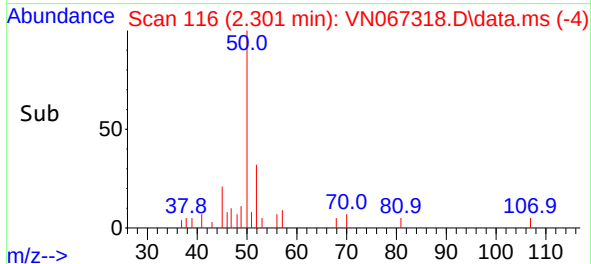
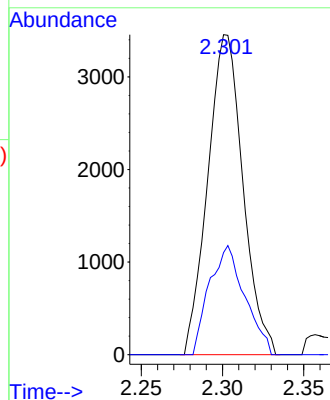
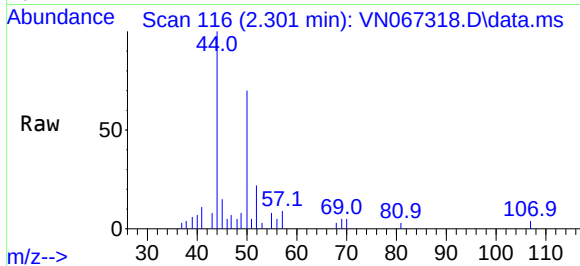




#3
Chloromethane
Concen: 1.11 ug/l
RT: 2.301 min Scan# 116
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

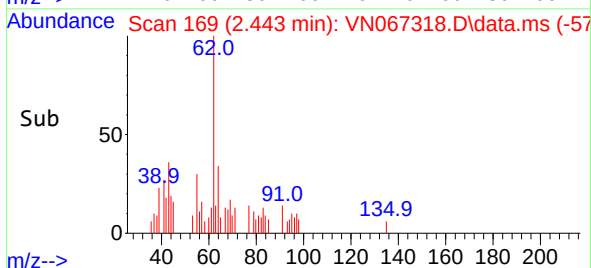
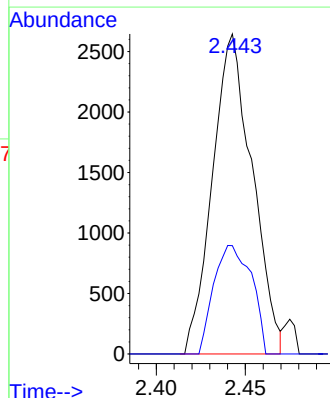
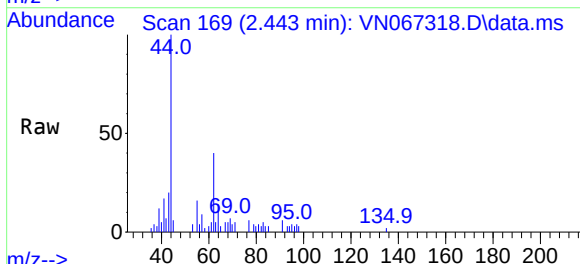
Instrument :
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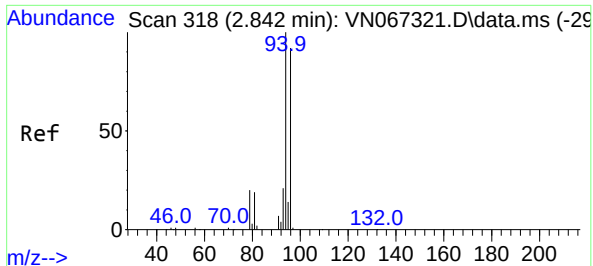
Tgt Ion: 50 Resp: 5199
Ion Ratio Lower Upper
50 100
52 31.9 25.6 38.4



#4
Vinyl Chloride
Concen: 0.90 ug/l
RT: 2.443 min Scan# 169
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 62 Resp: 4114
Ion Ratio Lower Upper
62 100
64 33.8 24.4 36.6

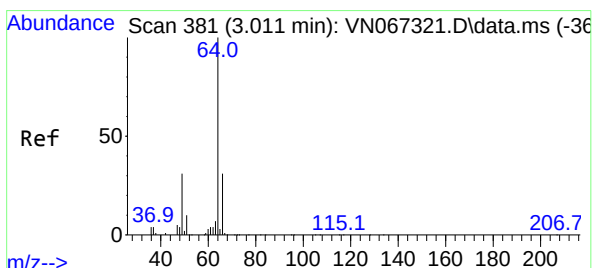
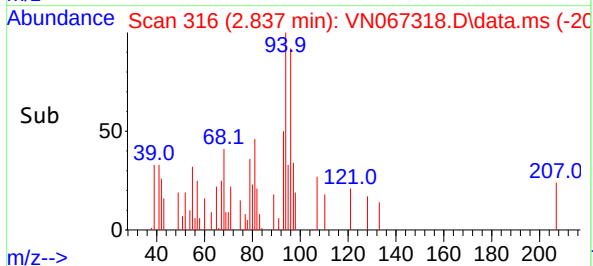
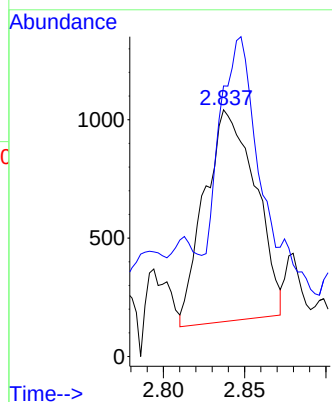
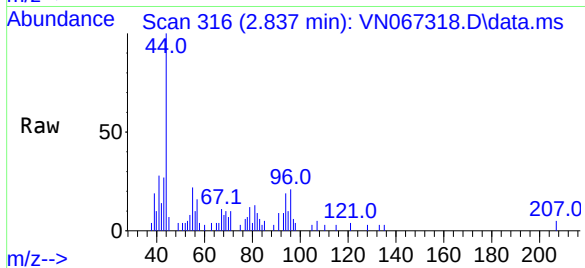




#5
Bromomethane
Concen: 0.86 ug/l
RT: 2.837 min Scan# 316
Delta R.T. -0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

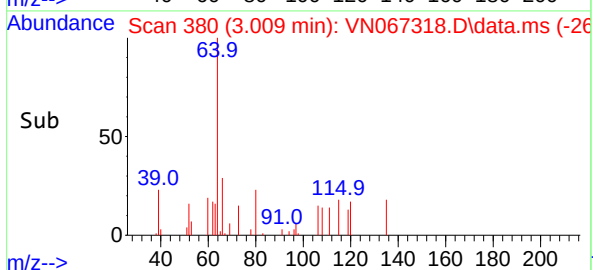
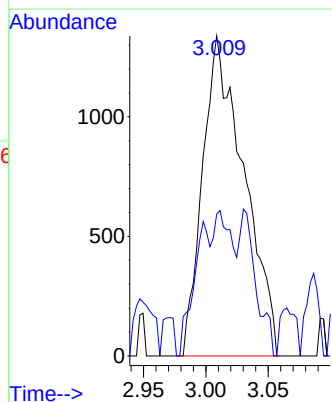
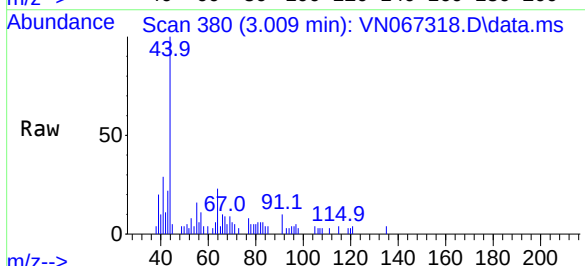
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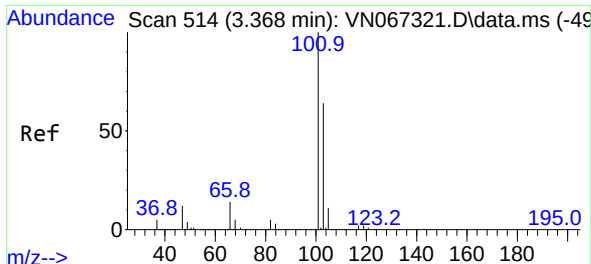
Tgt Ion: 94 Resp: 1951
Ion Ratio Lower Upper
94 100
96 78.5 73.7 110.5



#6
Chloroethane
Concen: 1.11 ug/l
RT: 3.009 min Scan# 380
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 64 Resp: 3080
Ion Ratio Lower Upper
64 100
66 44.3 24.7 37.1#

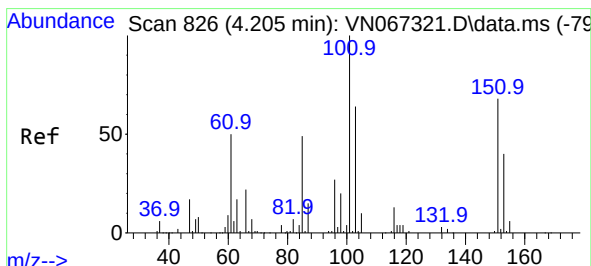
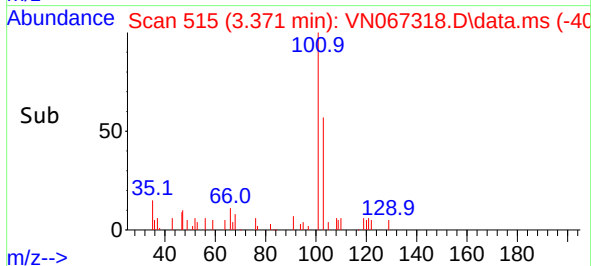
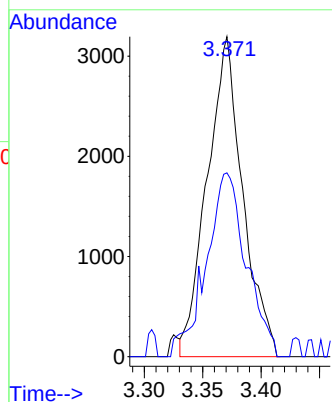
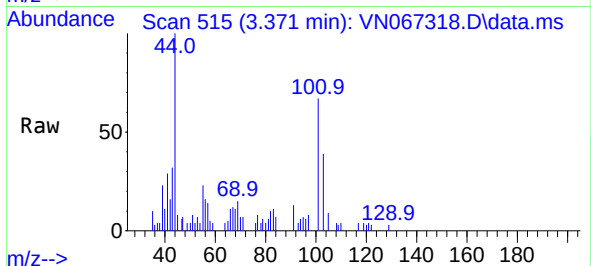




#7
Trichlorofluoromethane
Concen: 1.06 ug/l
RT: 3.371 min Scan# 515
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

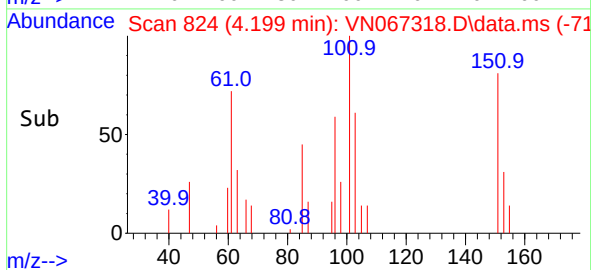
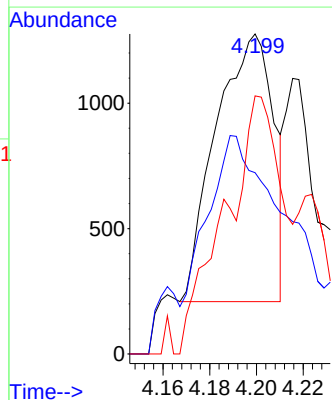
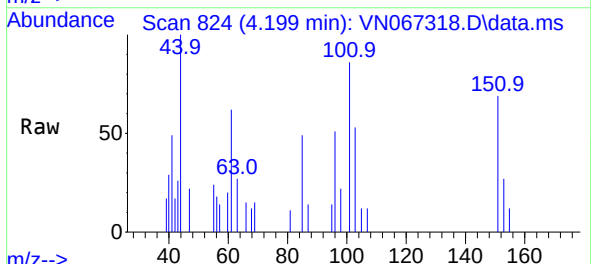
Instrument :
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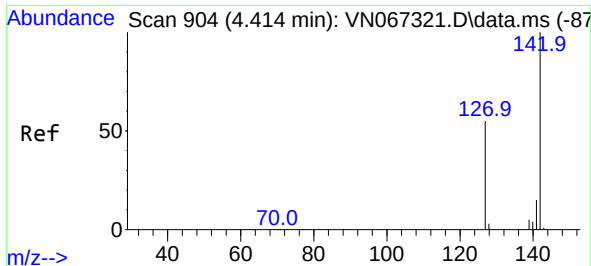
Tgt Ion:101 Resp: 6764
Ion Ratio Lower Upper
101 100
103 57.5 51.2 76.8



#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.48 ug/l
RT: 4.199 min Scan# 824
Delta R.T. -0.005 min
Lab File: VN067318.D
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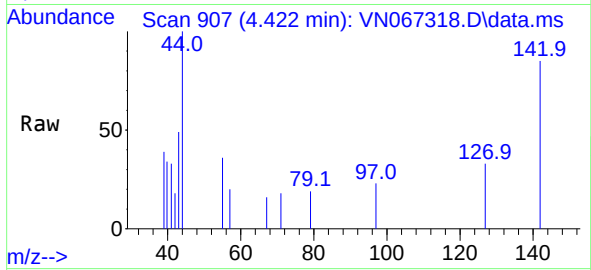
Tgt Ion:101 Resp: 1828
Ion Ratio Lower Upper
101 100
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151 95.2 54.1 81.1#



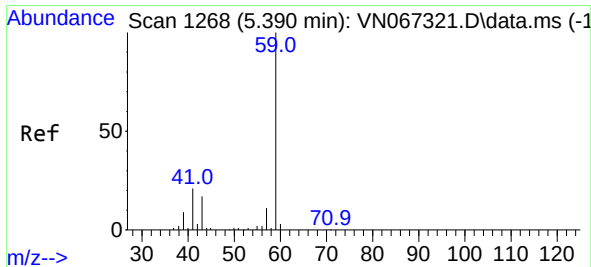
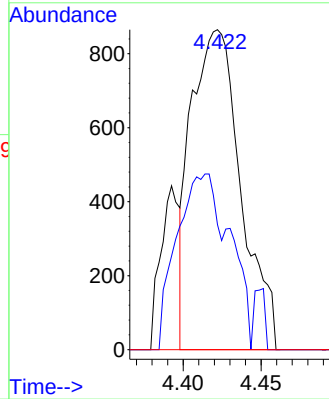
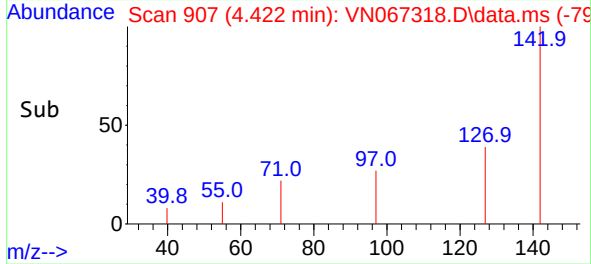


#10
Methyl Iodide
Concen: 0.45 ug/l
RT: 4.422 min Scan# 907
Delta R.T. 0.008 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

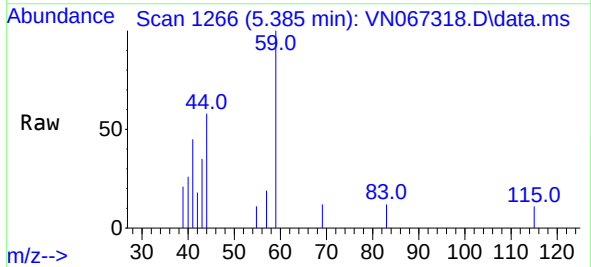
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001



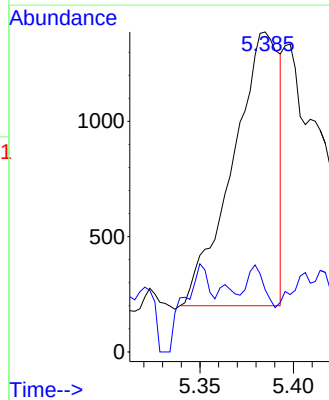
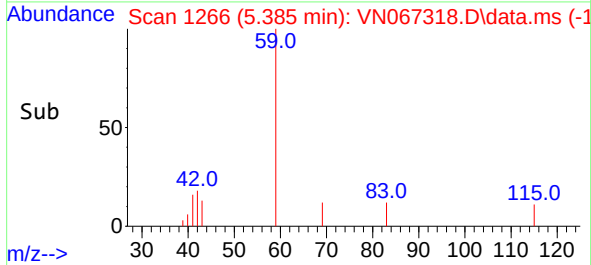
Tgt Ion:142 Resp: 1926
Ion Ratio Lower Upper
142 100
127 45.0 43.1 64.7
141 0.0 11.4 17.0#

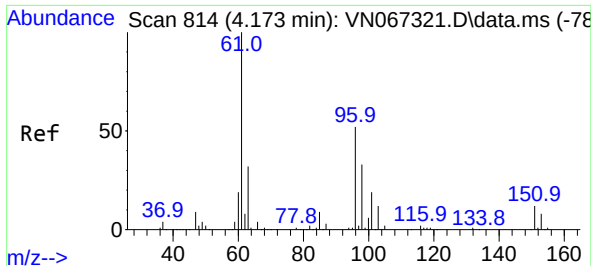


#11
Tert butyl alcohol
Concen: 1.78 ug/l
RT: 5.385 min Scan# 1266
Delta R.T. -0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38



Tgt Ion: 59 Resp: 2051
Ion Ratio Lower Upper
59 100
57 5.4 8.7 13.1#

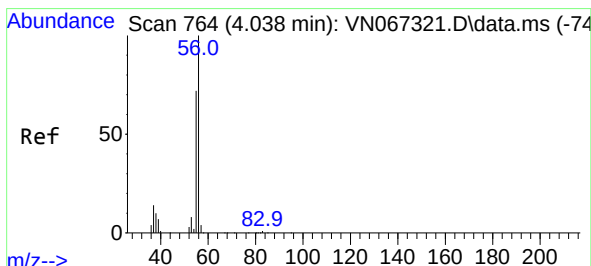
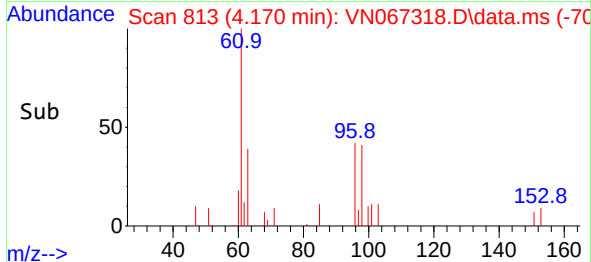
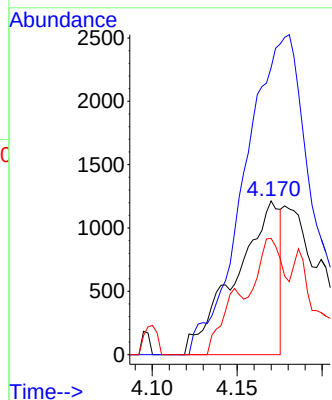
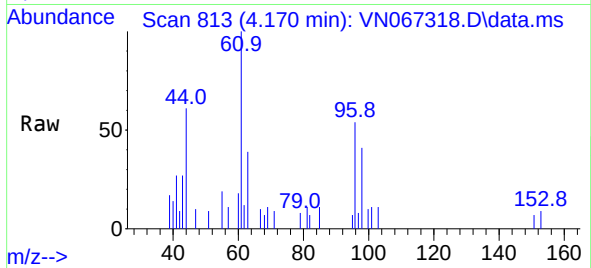




#12
1,1-Dichloroethene
Concen: 0.59 ug/l
RT: 4.170 min Scan# 813
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

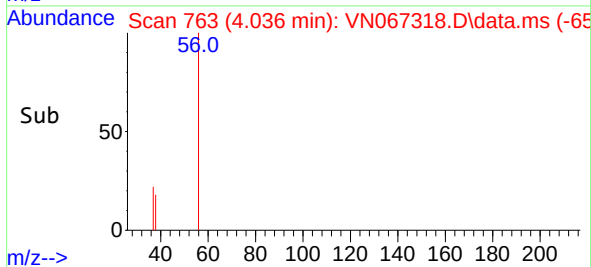
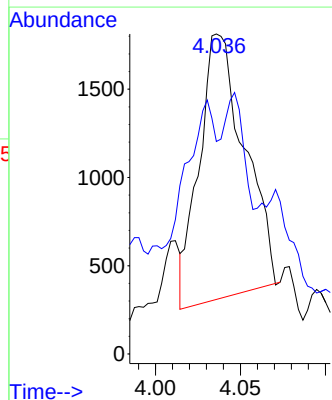
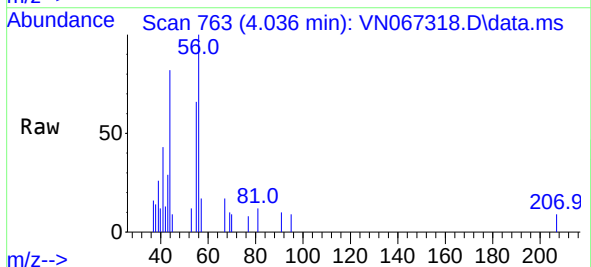
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

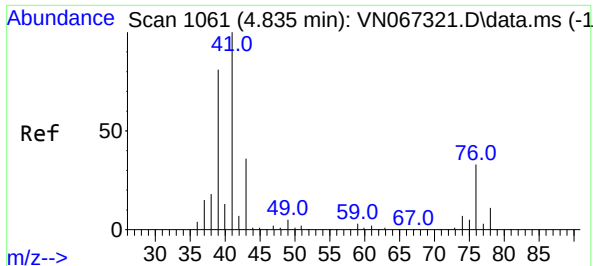
Tgt Ion: 96 Resp: 2198
Ion Ratio Lower Upper
96 100
61 186.5 152.6 229.0
98 75.6 50.9 76.3



#13
Acrolein
Concen: 3.90 ug/l
RT: 4.036 min Scan# 763
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 56 Resp: 2790
Ion Ratio Lower Upper
56 100
55 31.6 57.4 86.0#



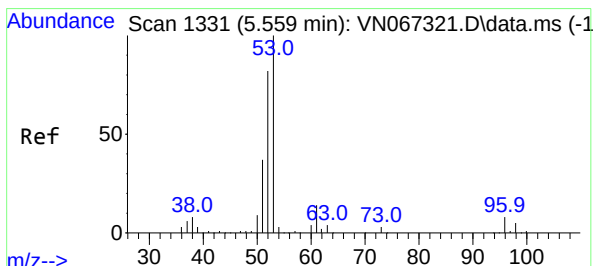
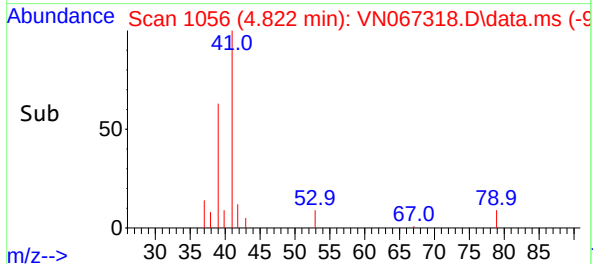
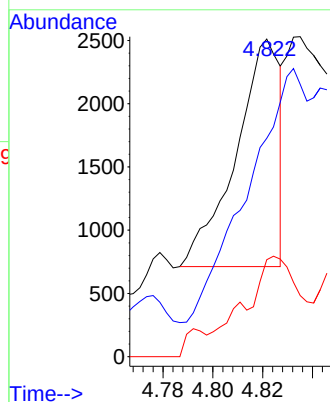
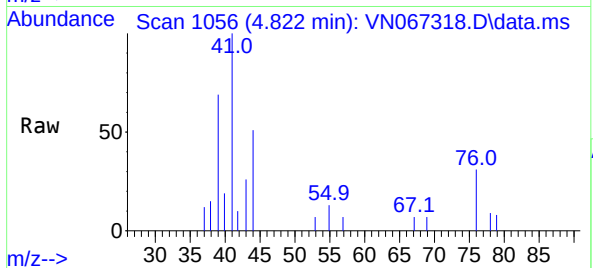


#14

Allyl chloride
Concen: 0.27 ug/l
RT: 4.822 min Scan# 1056
Delta R.T. -0.013 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

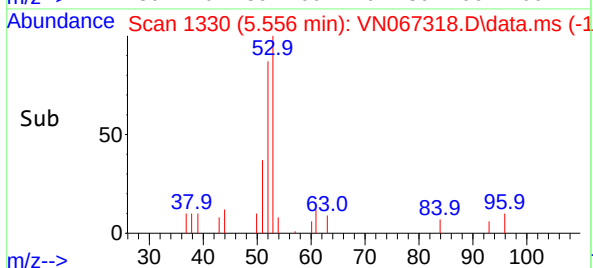
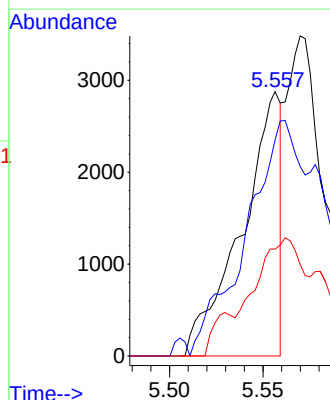
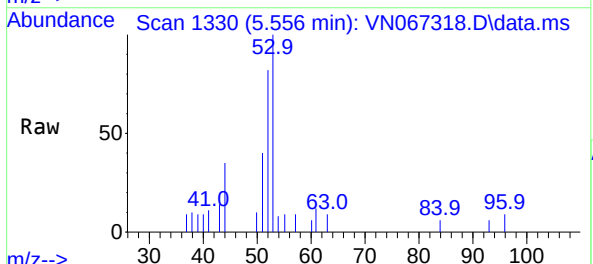
Tgt Ion:	41	Resp:	2213
Ion	Ratio	Lower	Upper
41	100		
39	145.1	60.9	91.3#
76	43.8	24.3	36.5#

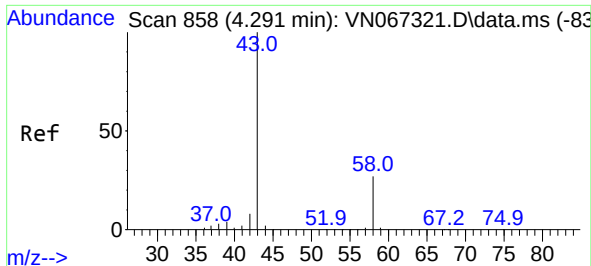


#15

Acrylonitrile
Concen: 1.90 ug/l
RT: 5.556 min Scan# 1330
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:	53	Resp:	4190
Ion	Ratio	Lower	Upper
53	100		
52	125.0	66.2	99.2#
51	35.3	30.2	45.4

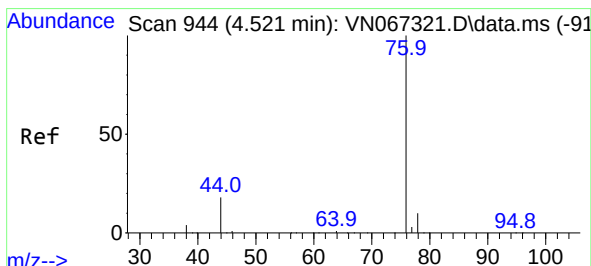
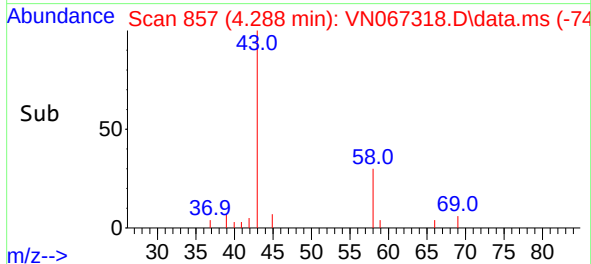
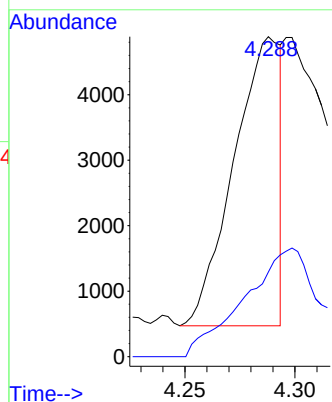
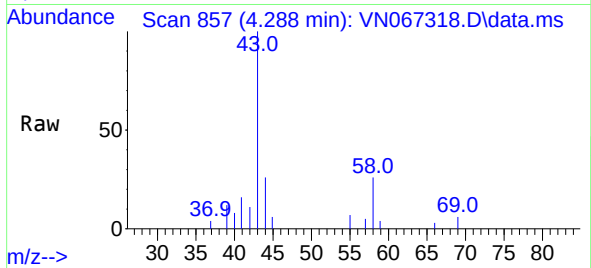




#16
Acetone
Concen: 2.86 ug/l
RT: 4.288 min Scan# 857
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

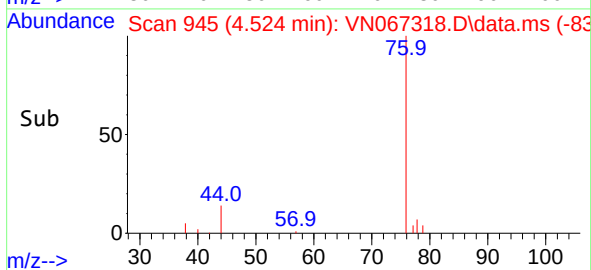
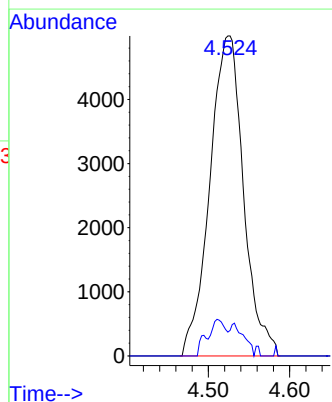
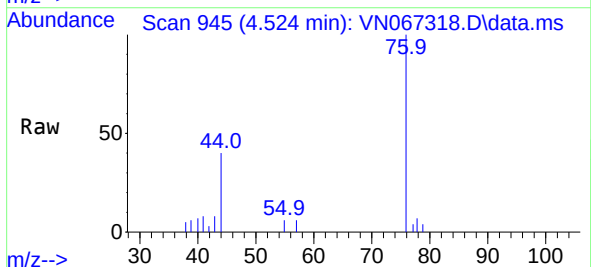
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

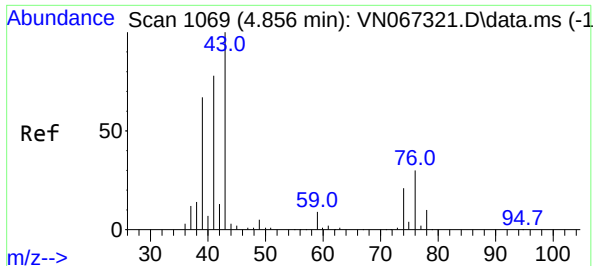
Tgt Ion: 43 Resp: 6486
Ion Ratio Lower Upper
43 100
58 29.3 21.2 31.8



#17
Carbon Disulfide
Concen: 1.19 ug/l
RT: 4.524 min Scan# 945
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 76 Resp: 14386
Ion Ratio Lower Upper
76 100
78 7.4 7.7 11.5#

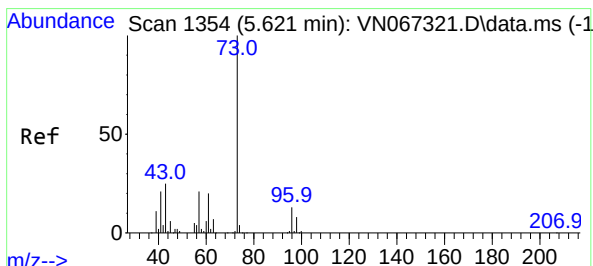
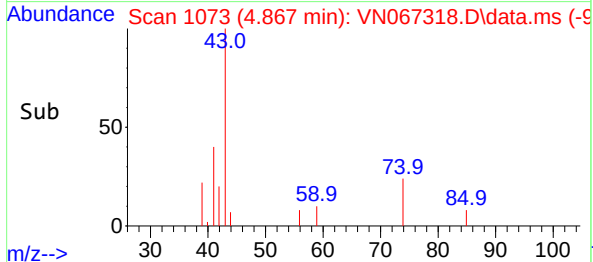
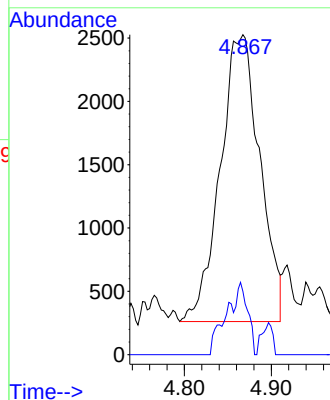
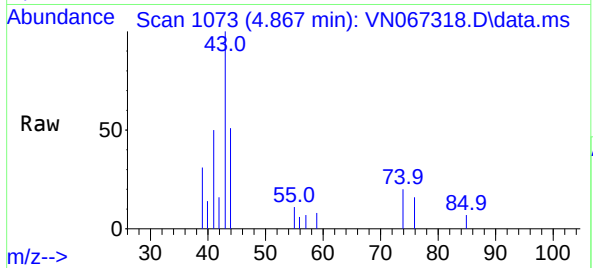




#18
Methyl Acetate
Concen: 1.27 ug/l
RT: 4.867 min Scan# 1073
Delta R.T. 0.011 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

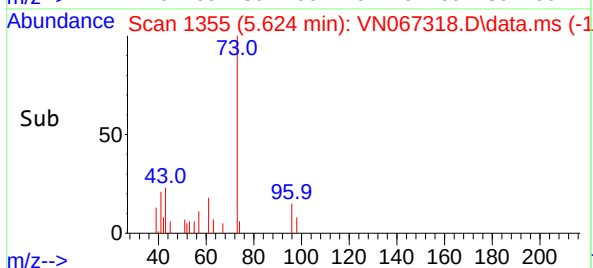
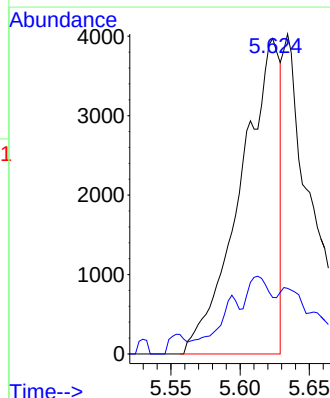
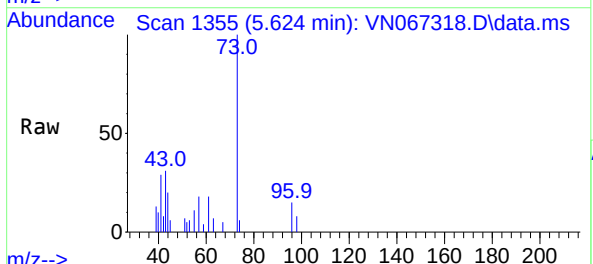
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

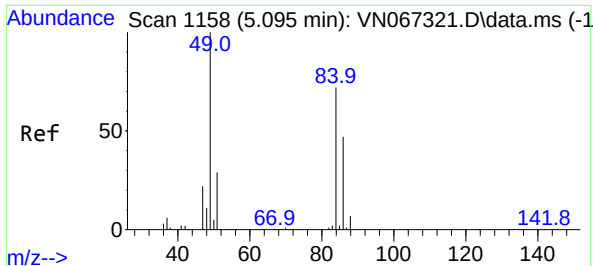
Tgt Ion: 43 Resp: 7172
Ion Ratio Lower Upper
43 100
74 7.3 17.4 26.0#



#19
Methyl tert-butyl Ether
Concen: 0.53 ug/l
RT: 5.624 min Scan# 1355
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 73 Resp: 7872
Ion Ratio Lower Upper
73 100
57 11.8 17.0 25.6#



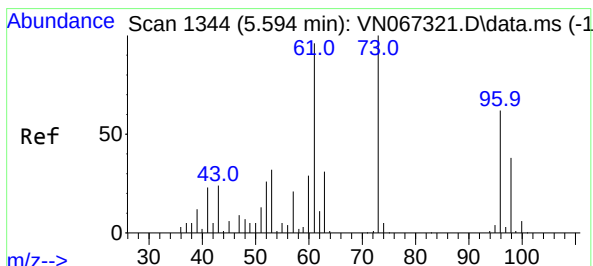
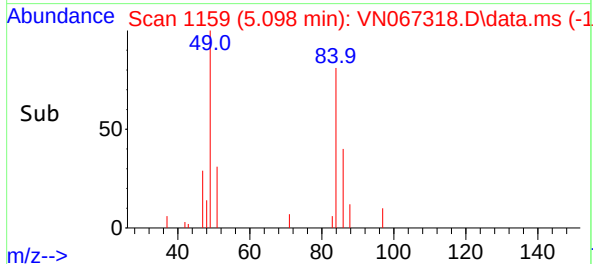
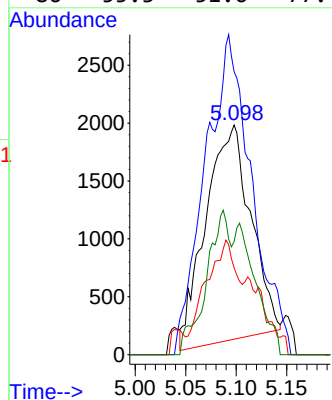
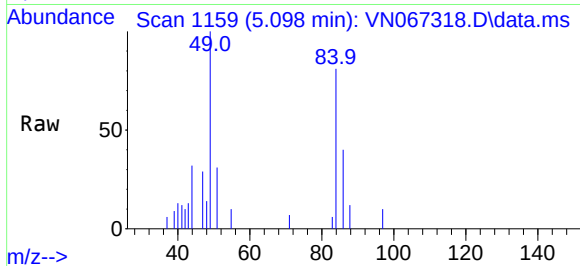


#20
Methylene Chloride
Concen: 1.20 ug/l
RT: 5.098 min Scan# 1159
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion: 84 Resp: 5781

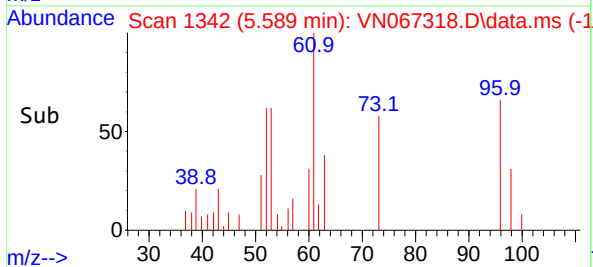
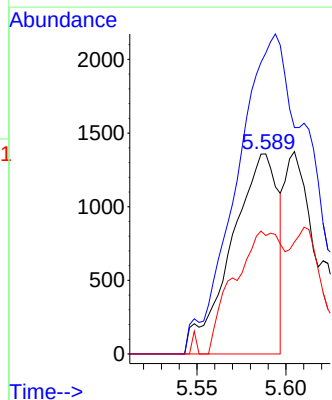
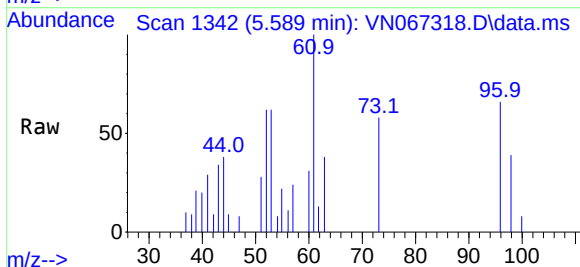
Ion	Ratio	Lower	Upper
84	100		
49	120.8	110.9	166.3
51	34.0	32.6	49.0
86	55.3	51.6	77.4

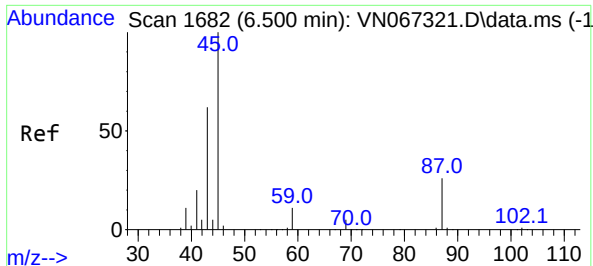


#21
trans-1,2-Dichloroethene
Concen: 0.60 ug/l
RT: 5.589 min Scan# 1342
Delta R.T. -0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 96 Resp: 2466

Ion	Ratio	Lower	Upper
96	100		
61	150.5	123.5	185.3
98	59.2	48.6	72.8

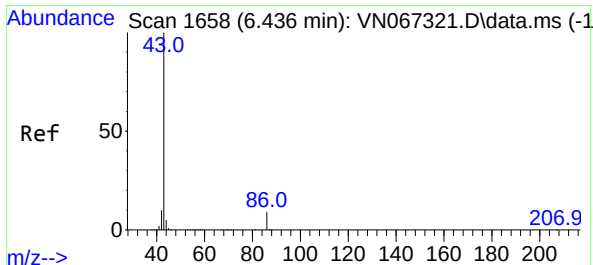
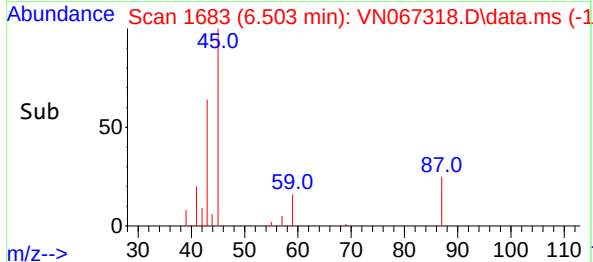
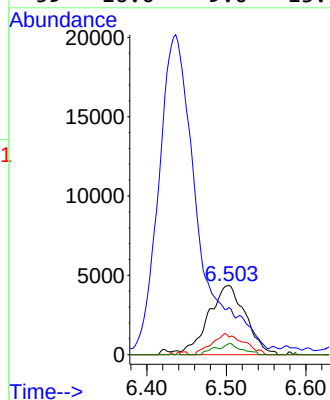
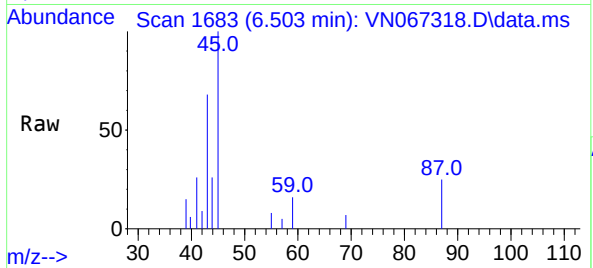




#22
Diisopropyl ether
Concen: 0.92 ug/l
RT: 6.503 min Scan# 1683
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

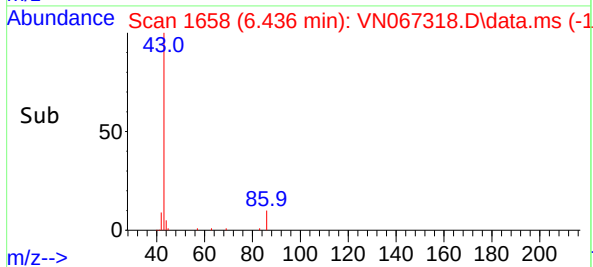
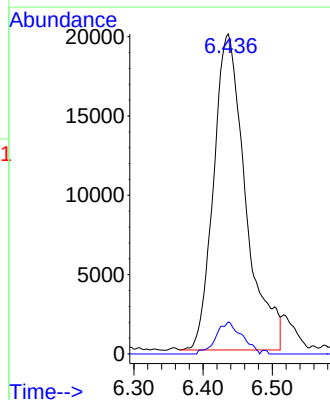
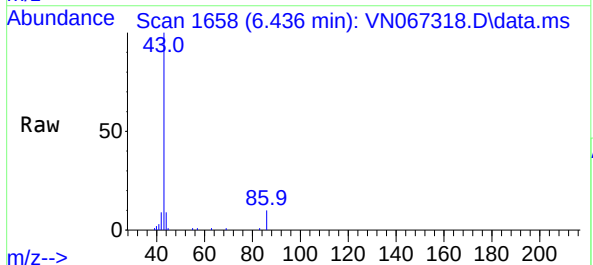
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

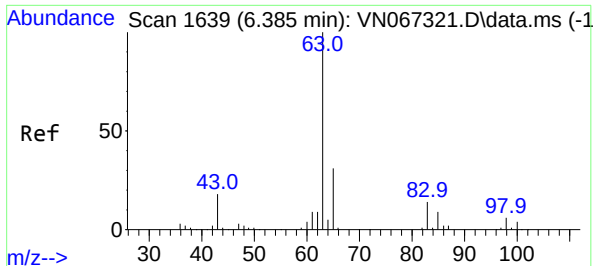
Tgt Ion:	45	Resp:	14074
Ion	Ratio	Lower	Upper
45	100		
43	59.5	49.4	74.2
87	25.4	20.9	31.3
59	16.0	9.0	13.4



#23
Vinyl Acetate
Concen: 4.65 ug/l
RT: 6.436 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:	43	Resp:	63939
Ion	Ratio	Lower	Upper
43	100		
86	10.2	7.3	10.9



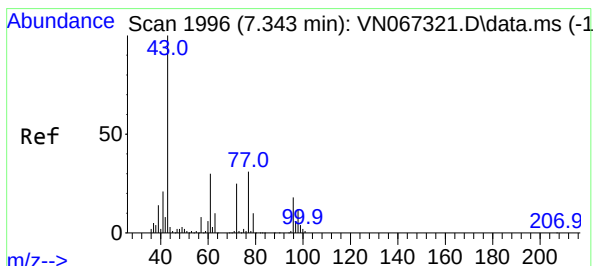
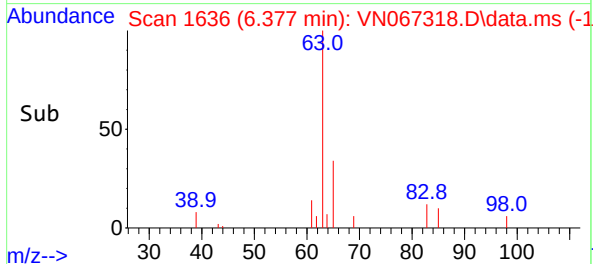
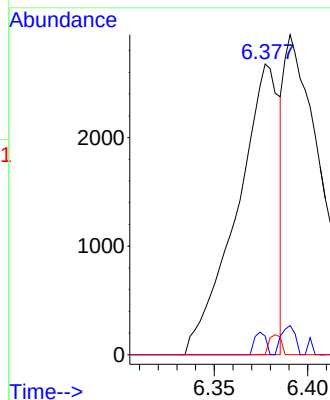
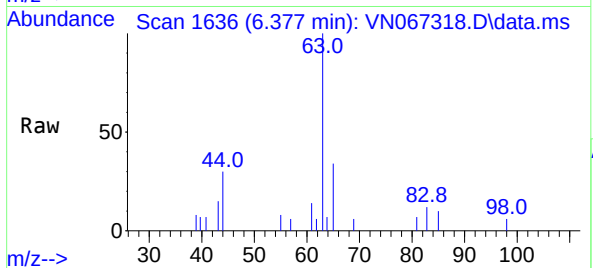


#24

1,1-Dichloroethane
Concen: 0.50 ug/l
RT: 6.377 min Scan# 1636
Delta R.T. -0.008 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

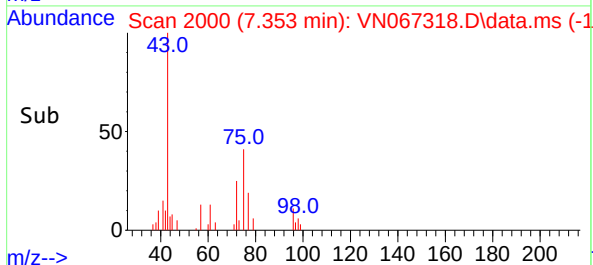
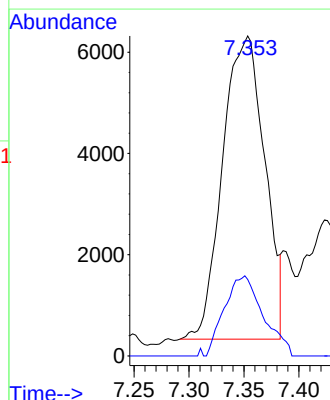
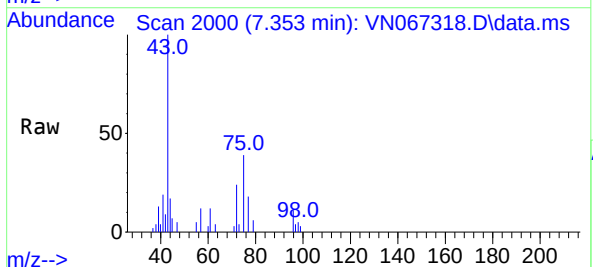
Tgt Ion:	63	Resp:	4231
Ion	Ratio	Lower	Upper
63	100		
98	6.4	3.0	9.0
100	0.0	1.9	5.7#

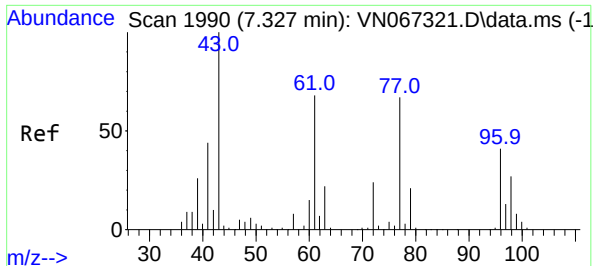


#25

2-Butanone
Concen: 4.86 ug/l
RT: 7.353 min Scan# 2000
Delta R.T. 0.011 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:	43	Resp:	15960
Ion	Ratio	Lower	Upper
43	100		
72	25.2	19.7	29.5

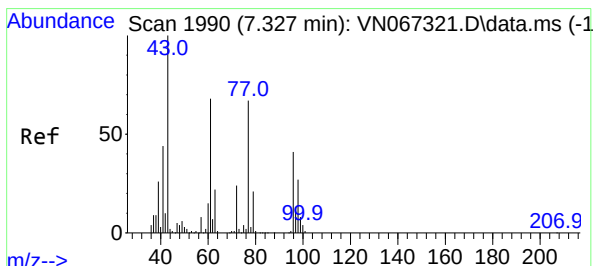
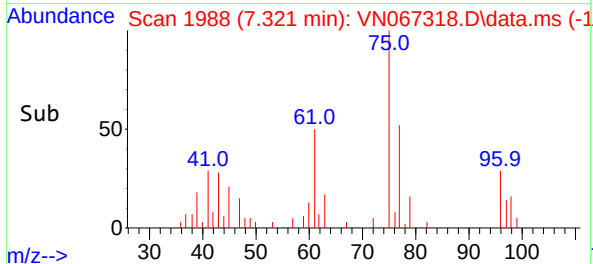
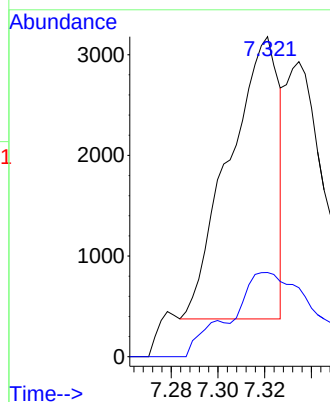
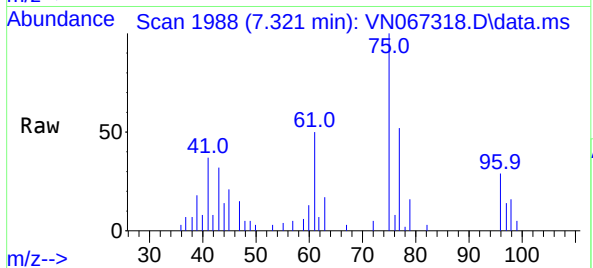




#26
2,2-Dichloropropane
Concen: 0.49 ug/l
RT: 7.321 min Scan# 1988
Delta R.T. -0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

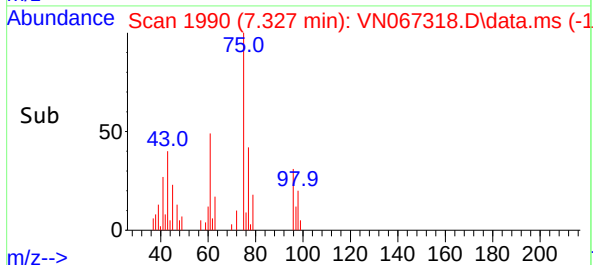
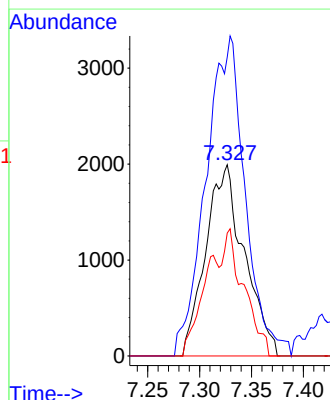
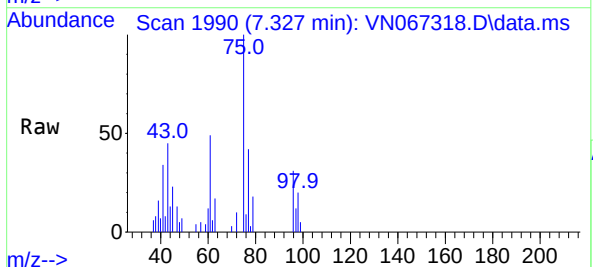
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

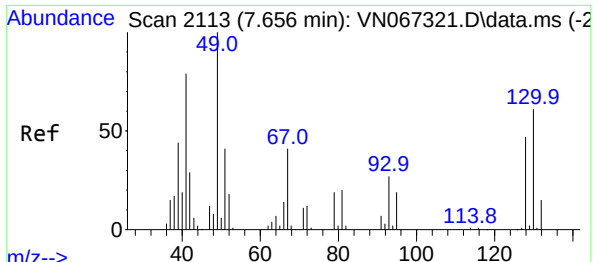
Tgt Ion: 77 Resp: 4148
Ion Ratio Lower Upper
77 100
97 44.0 9.8 29.3#



#27
cis-1,2-Dichloroethene
Concen: 1.08 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 96 Resp: 5154
Ion Ratio Lower Upper
96 100
61 170.1 0.0 338.8
98 34.1 0.0 129.8

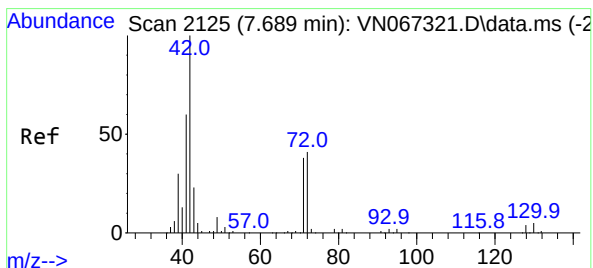
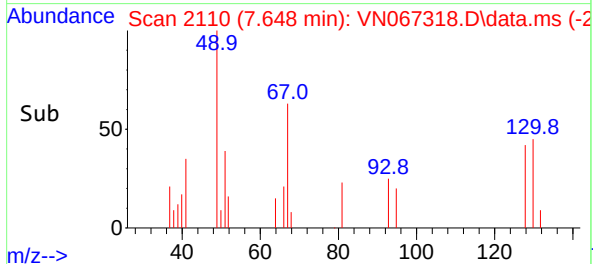
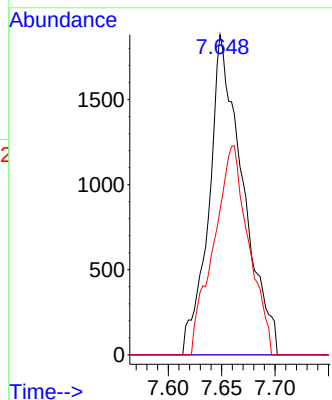
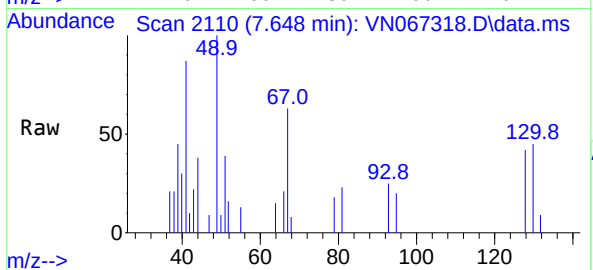




#28
Bromochloromethane
Concen: 1.07 ug/l
RT: 7.648 min Scan# 2110
Delta R.T. -0.008 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

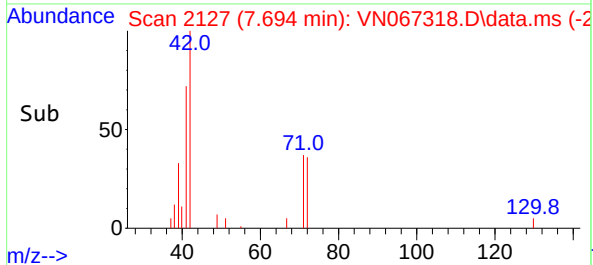
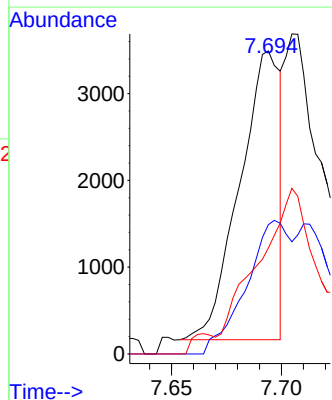
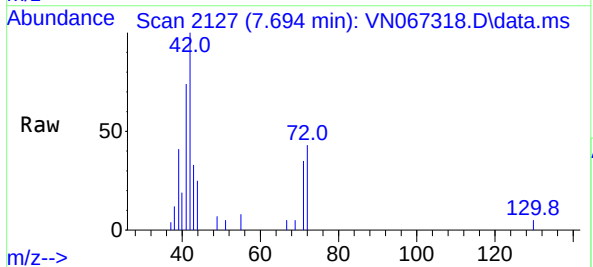
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

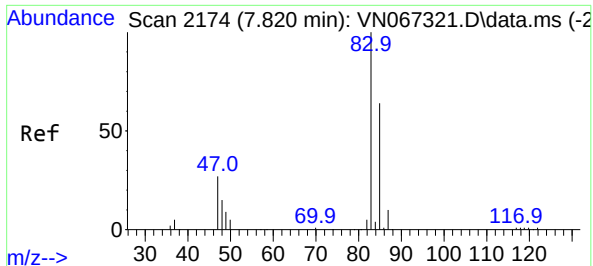
Tgt Ion: 49 Resp: 4153
Ion Ratio Lower Upper
49 100
129 0.0 0.0 3.8
130 67.3 49.7 74.5



#29
Tetrahydrofuran
Concen: 2.03 ug/l
RT: 7.694 min Scan# 2127
Delta R.T. 0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 42 Resp: 4251
Ion Ratio Lower Upper
42 100
72 50.3 32.8 49.2#
71 85.7 31.2 46.8#



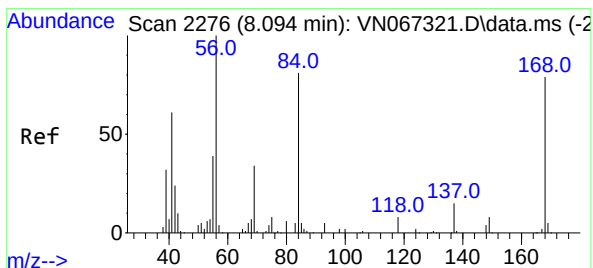
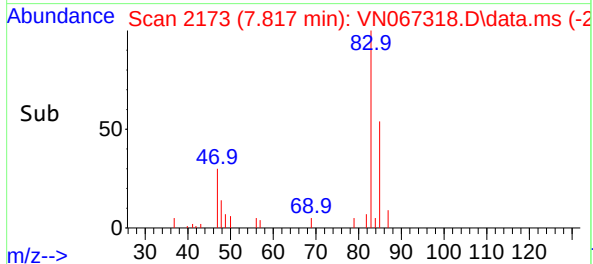
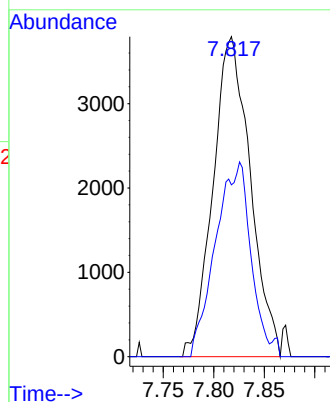
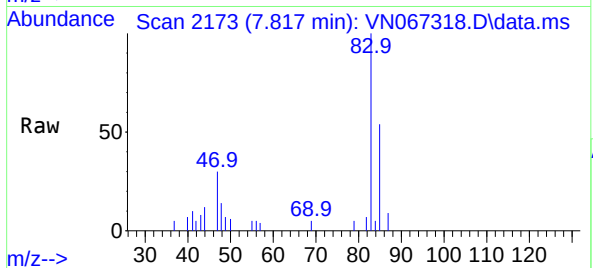


#30

Chloroform
Concen: 1.09 ug/l
RT: 7.817 min Scan# 2173
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

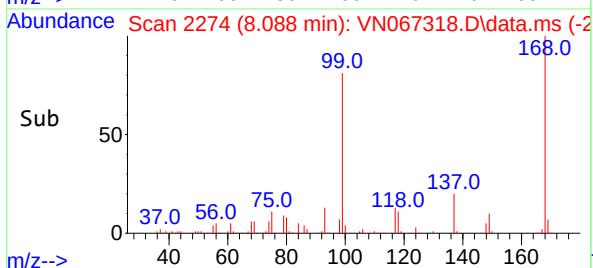
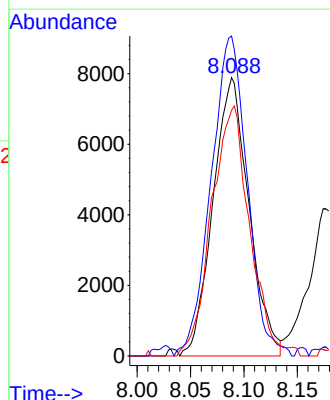
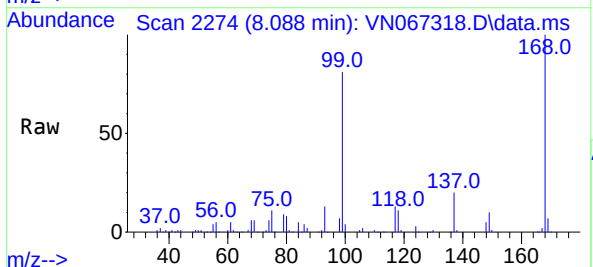
Tgt Ion: 83 Resp: 9712
Ion Ratio Lower Upper
83 100
85 53.7 51.5 77.3

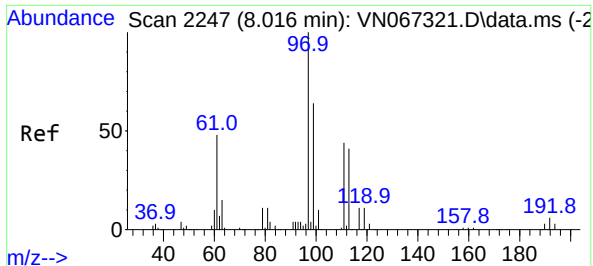


#31

Cyclohexane
Concen: 1.97 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 56 Resp: 18466
Ion Ratio Lower Upper
56 100
69 112.1 27.3 40.9#
84 86.3 64.9 97.3

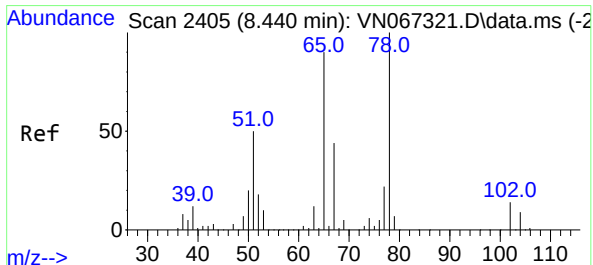
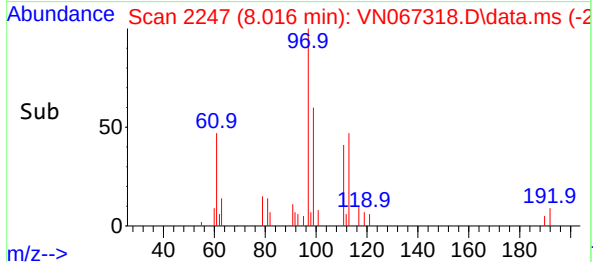
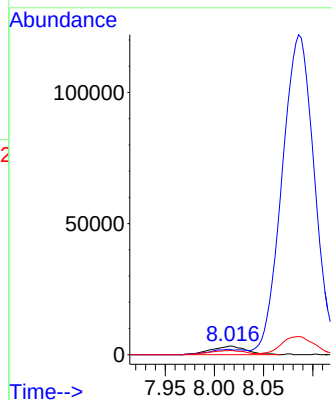
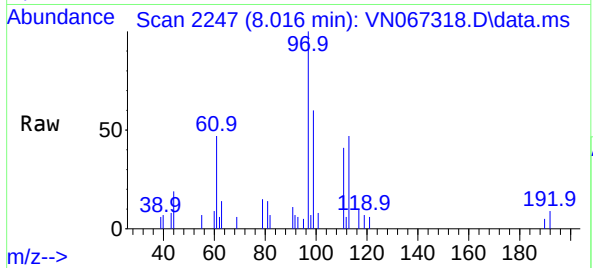




#32
1,1,1-Trichloroethane
Concen: 0.99 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

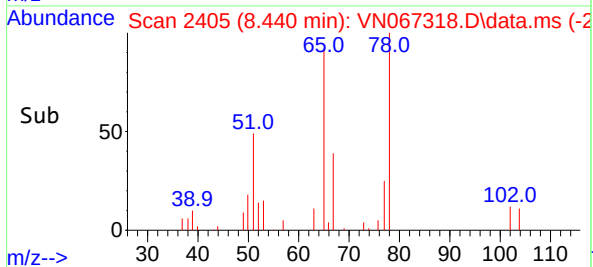
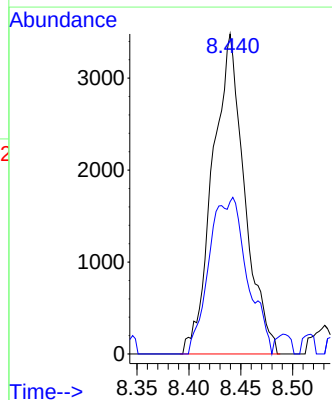
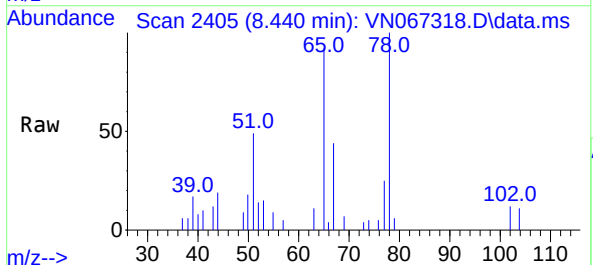
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

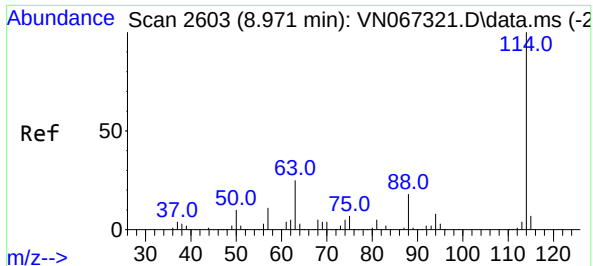
Tgt Ion: 97 Resp: 8106
Ion Ratio Lower Upper
97 100
99 0.0 50.2 75.2#
61 50.7 38.2 57.2



#33
1,2-Dichloroethane-d4
Concen: 1.08 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 65 Resp: 7434
Ion Ratio Lower Upper
65 100
67 29.6 0.0 98.6



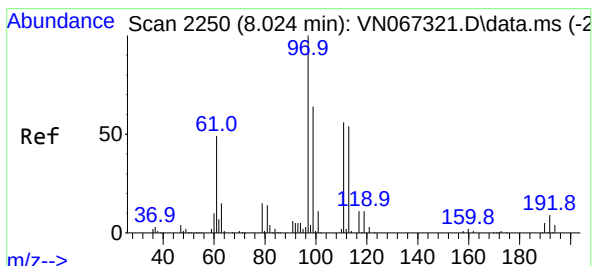
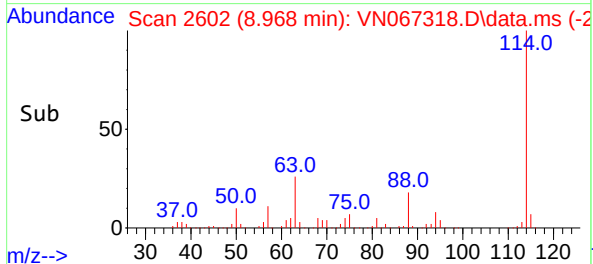
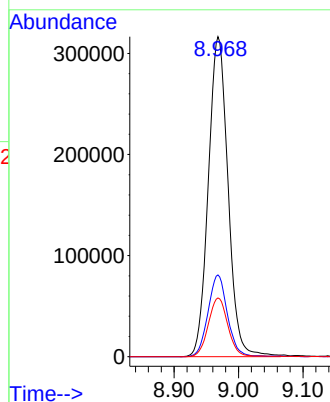
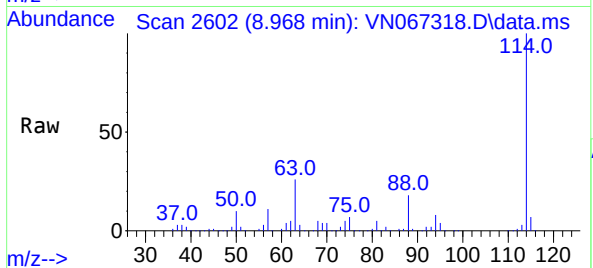


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion:114 Resp: 672312

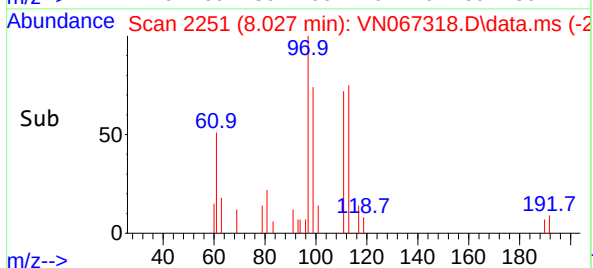
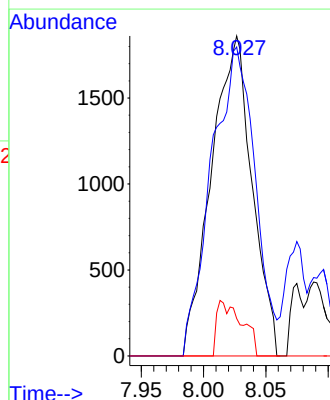
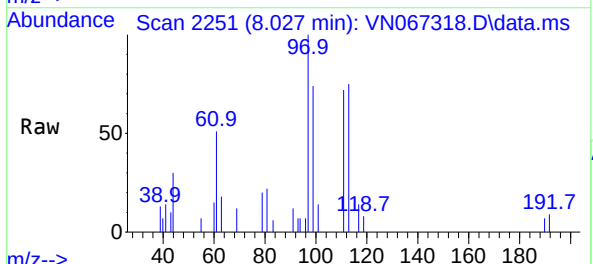
Ion	Ratio	Lower	Upper
114	100		
63	25.5	0.0	49.0
88	18.3	0.0	36.6

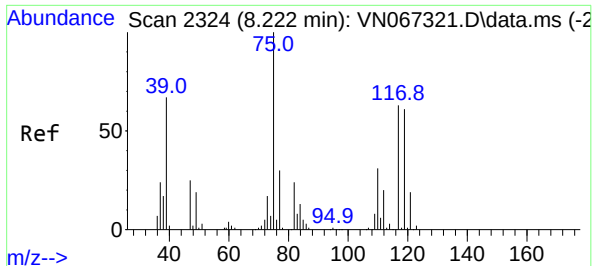


#35
Dibromofluoromethane
Concen: 0.97 ug/l
RT: 8.027 min Scan# 2251
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:113 Resp: 4223

Ion	Ratio	Lower	Upper
113	100		
111	103.3	83.8	125.8
192	10.6	13.4	20.0#

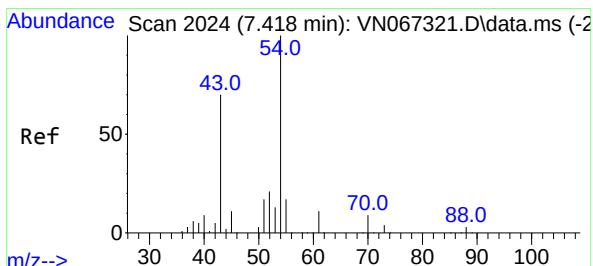
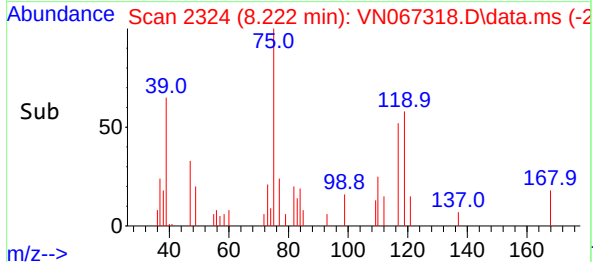
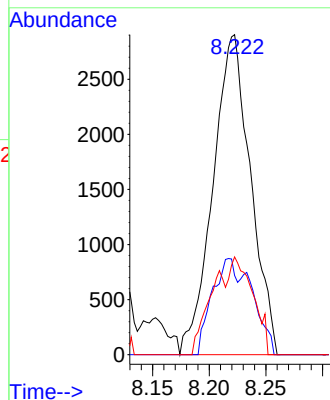
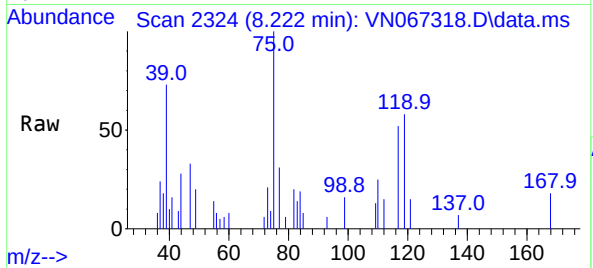




#36
1,1-Dichloropropene
Concen: 1.04 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

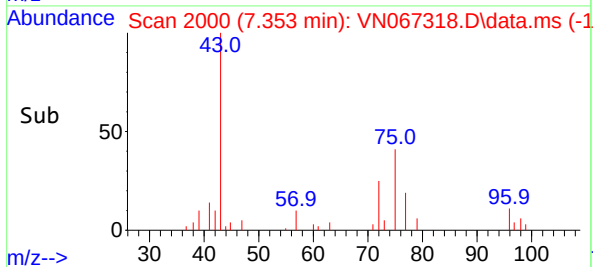
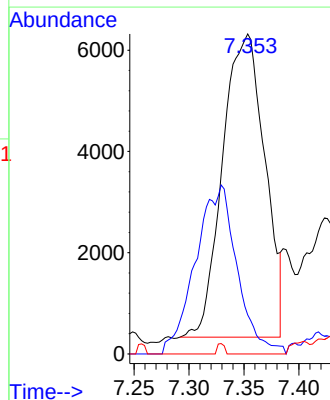
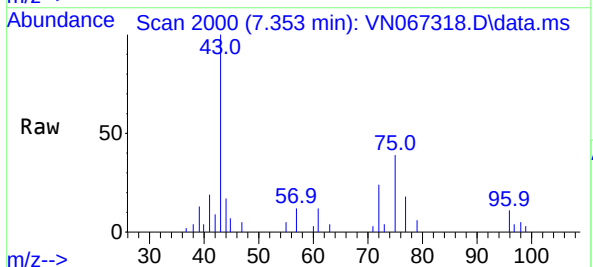
Instrument :
MSVOA_N
ClientSampled :
VSTDIC001

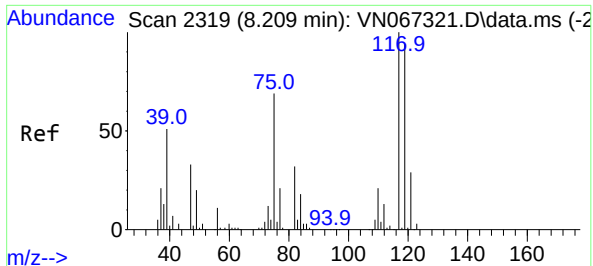
Tgt Ion: 75 Resp: 6708
Ion Ratio Lower Upper
75 100
110 19.4 15.7 47.0
77 19.5 24.6 37.0#



#37
Ethyl Acetate
Concen: 2.43 ug/l
RT: 7.353 min Scan# 2000
Delta R.T. -0.064 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 43 Resp: 15960
Ion Ratio Lower Upper
43 100
61 0.0 10.6 16.0#
70 0.0 8.1 12.1#

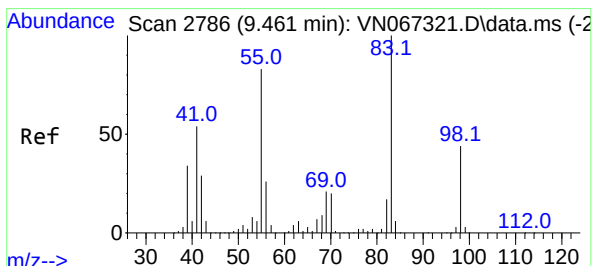
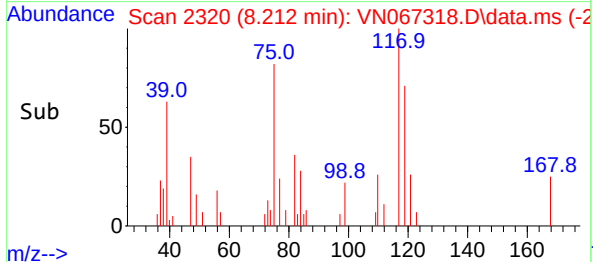
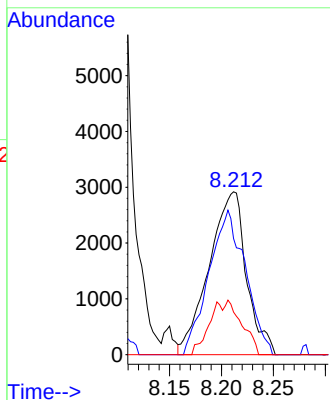
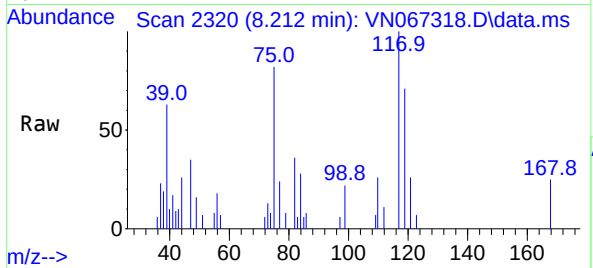




#38
Carbon Tetrachloride
Concen: 1.05 ug/l
RT: 8.212 min Scan# 2320
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

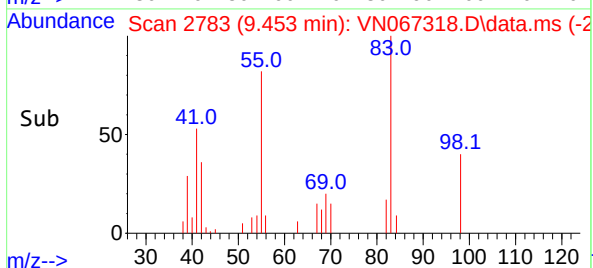
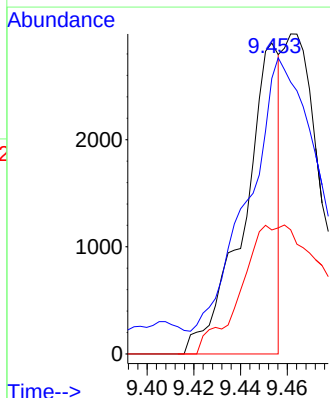
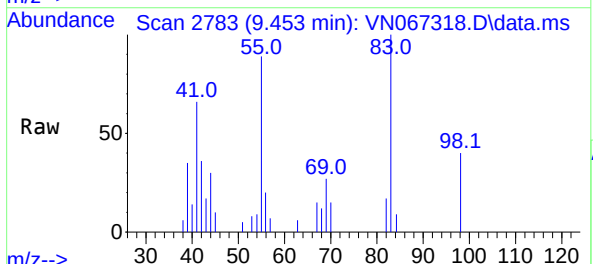
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

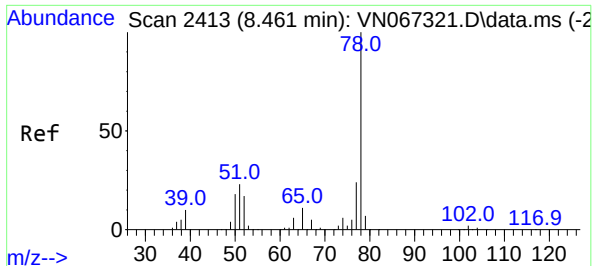
Tgt Ion:117 Resp: 7302
Ion Ratio Lower Upper
117 100
119 71.3 75.4 113.2#
121 26.1 23.5 35.3



#39
Methylcyclohexane
Concen: 0.44 ug/l
RT: 9.453 min Scan# 2783
Delta R.T. -0.008 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 83 Resp: 3044
Ion Ratio Lower Upper
83 100
55 79.9 66.6 99.8
98 39.9 35.3 52.9

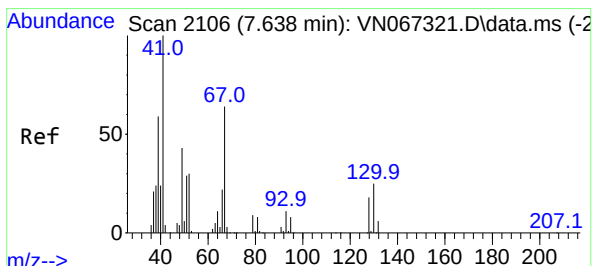
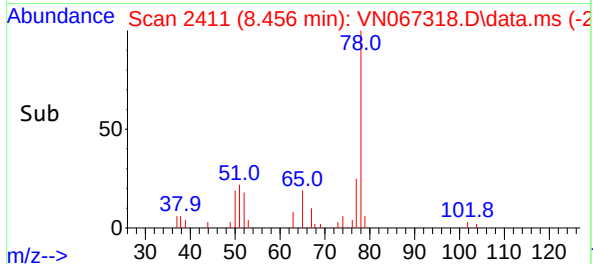
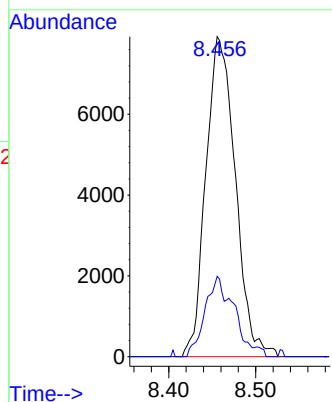
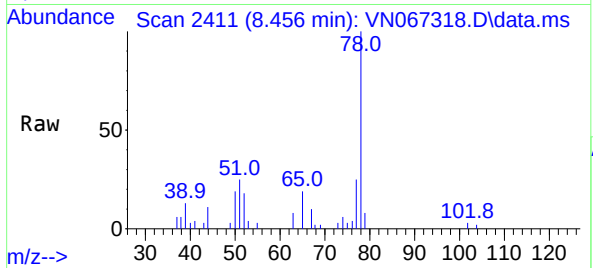




#40
Benzene
Concen: 1.03 ug/l
RT: 8.456 min Scan# 2411
Delta R.T. -0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

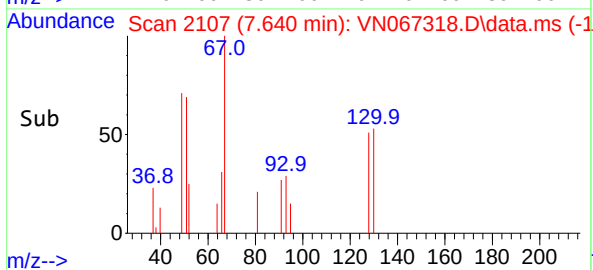
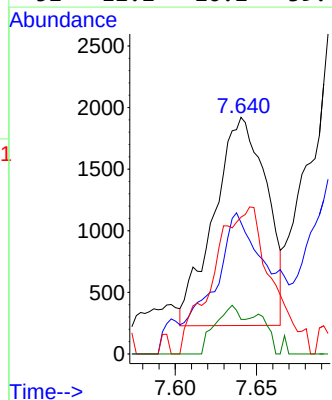
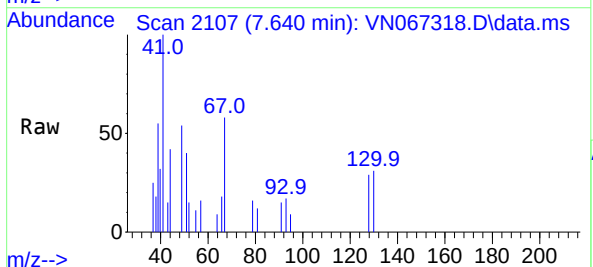
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

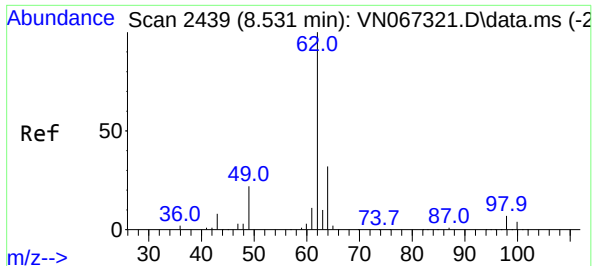
Tgt Ion: 78 Resp: 18660
Ion Ratio Lower Upper
78 100
77 25.1 18.9 28.3



#41
Methacrylonitrile
Concen: 1.06 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 41 Resp: 3796
Ion Ratio Lower Upper
41 100
39 59.5 47.6 71.4
67 78.5 57.7 86.5
52 12.2 26.2 39.4#



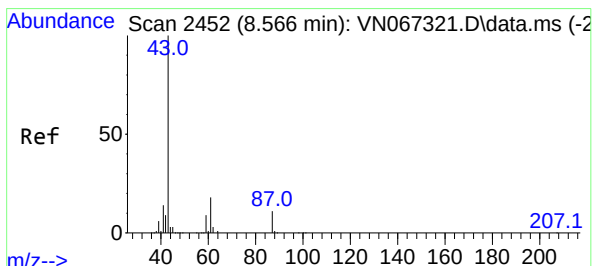
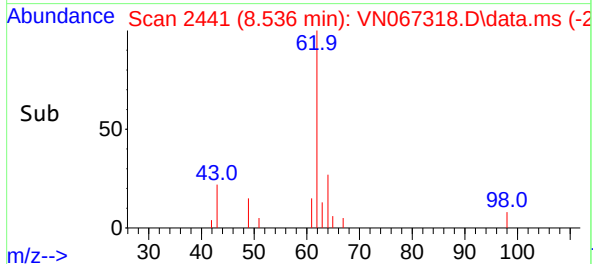
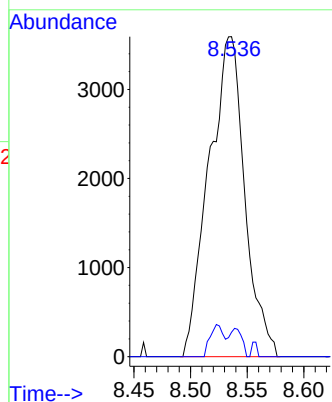
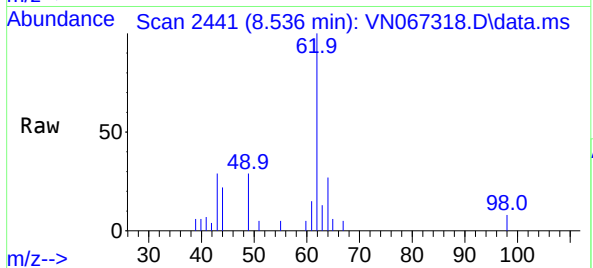


#42

1,2-Dichloroethane
Concen: 1.04 ug/l
RT: 8.536 min Scan# 2441
Delta R.T. 0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

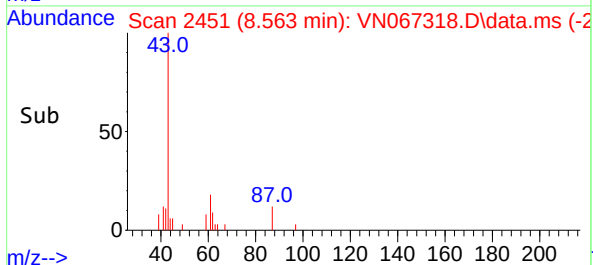
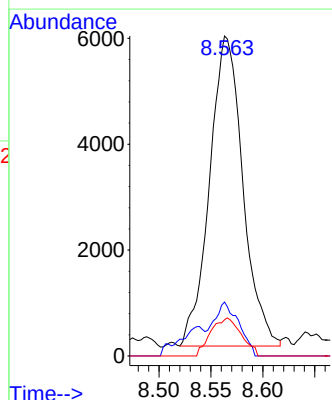
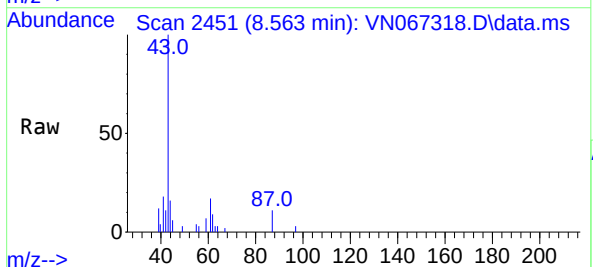
Tgt Ion: 62 Resp: 7908
Ion Ratio Lower Upper
62 100
98 3.1 0.0 14.2

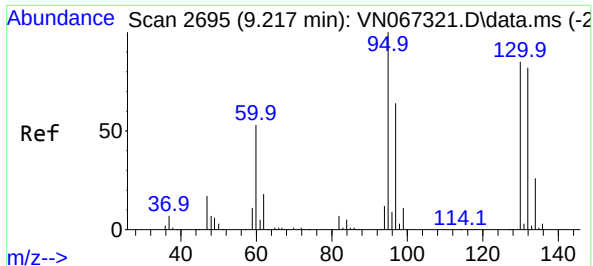


#43

Isopropyl Acetate
Concen: 1.06 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 43 Resp: 13061
Ion Ratio Lower Upper
43 100
61 13.4 19.0 28.4#
87 11.2 9.5 14.3

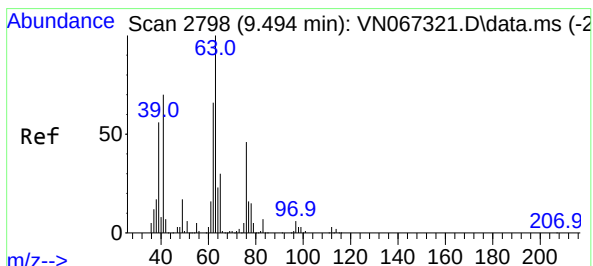
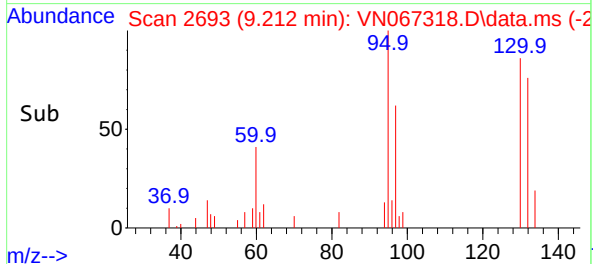
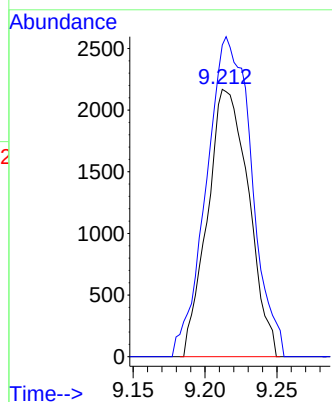
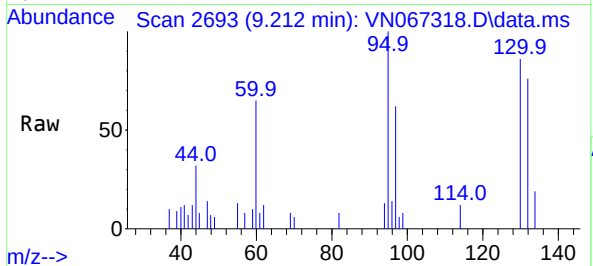




#44
Trichloroethene
Concen: 1.02 ug/l
RT: 9.212 min Scan# 2693
Delta R.T. -0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

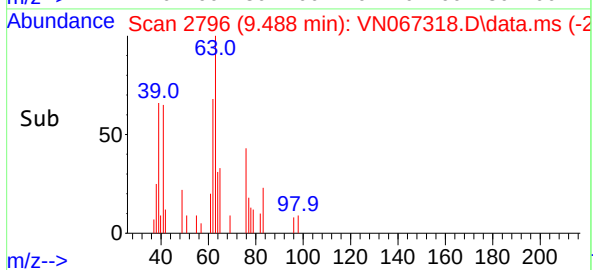
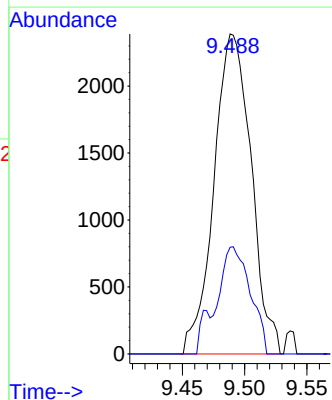
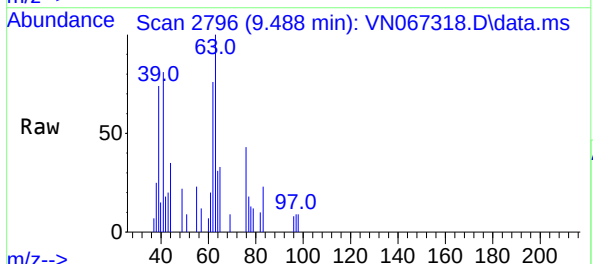
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

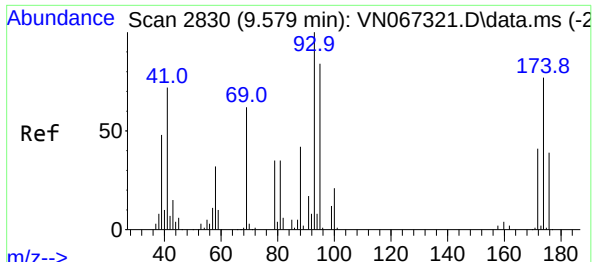
Tgt Ion:130 Resp: 4309
Ion Ratio Lower Upper
130 100
95 108.3 0.0 234.4



#45
1,2-Dichloropropane
Concen: 1.03 ug/l
RT: 9.488 min Scan# 2796
Delta R.T. -0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 63 Resp: 4963
Ion Ratio Lower Upper
63 100
65 33.4 24.3 36.5

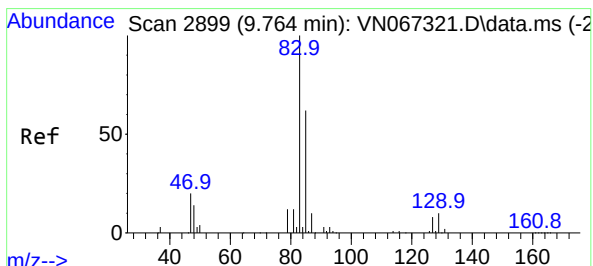
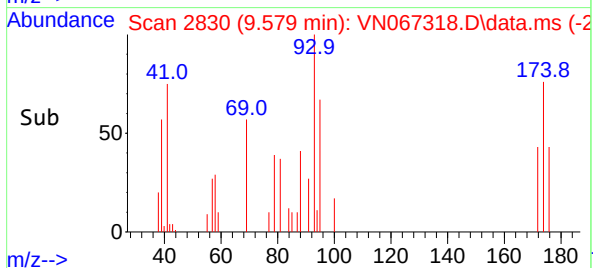
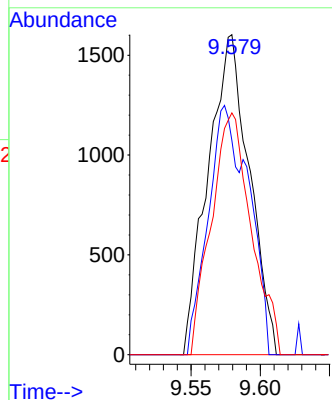
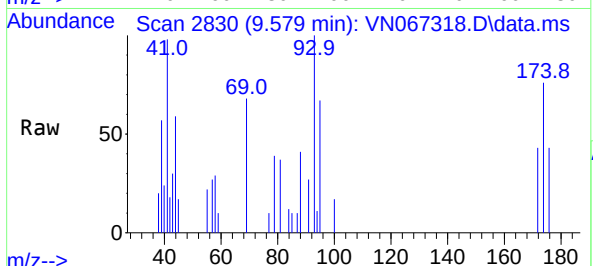




#46
Dibromomethane
Concen: 1.01 ug/l
RT: 9.579 min Scan# 2830
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

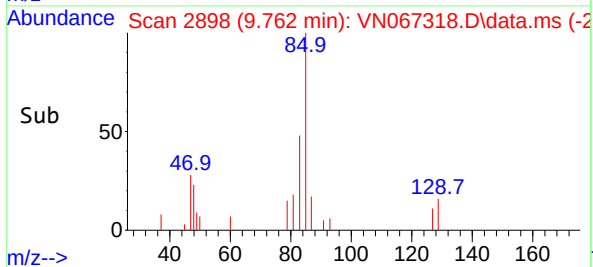
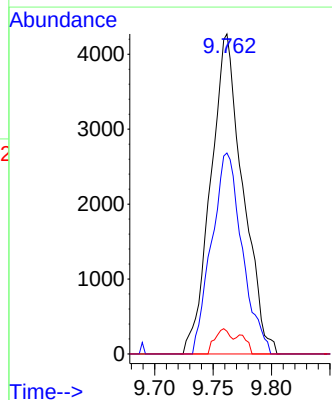
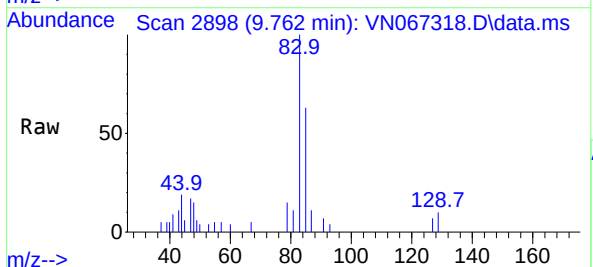
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

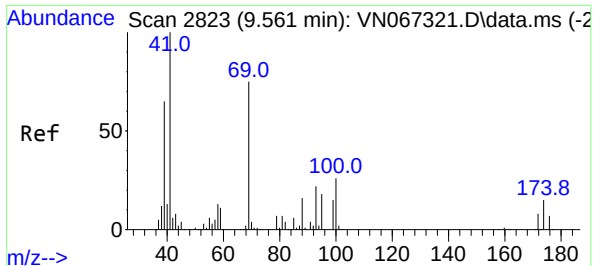
Tgt Ion: 93 Resp: 3322
Ion Ratio Lower Upper
93 100
95 54.0 66.1 99.1#
174 73.1 61.0 91.4



#47
Bromodichloromethane
Concen: 1.10 ug/l
RT: 9.762 min Scan# 2898
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 83 Resp: 8146
Ion Ratio Lower Upper
83 100
85 62.8 49.9 74.9
127 7.1 6.1 9.1

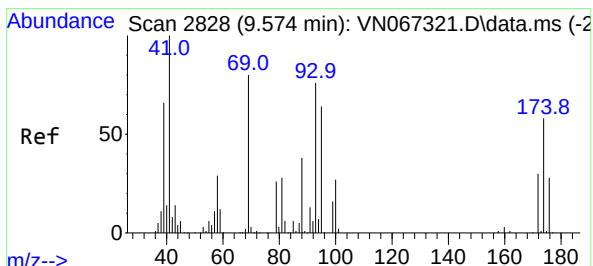
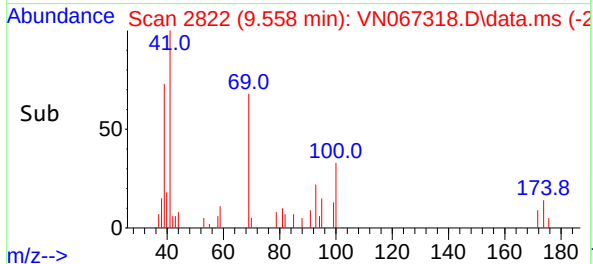
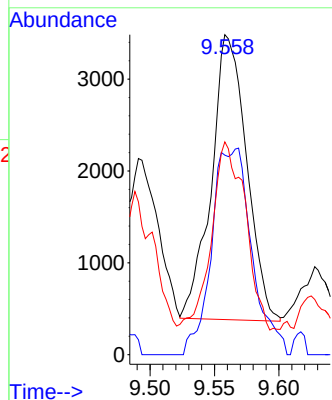
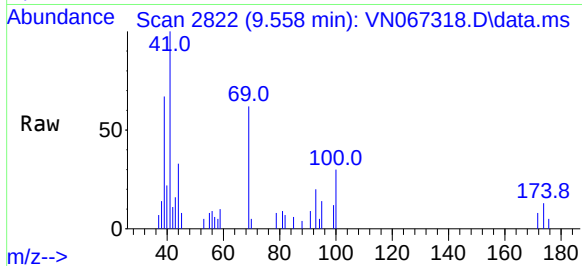




#48
Methyl methacrylate
Concen: 1.05 ug/l
RT: 9.558 min Scan# 2822
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

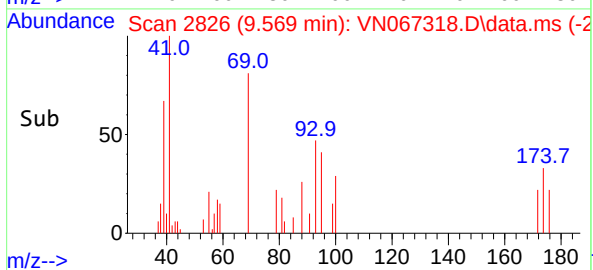
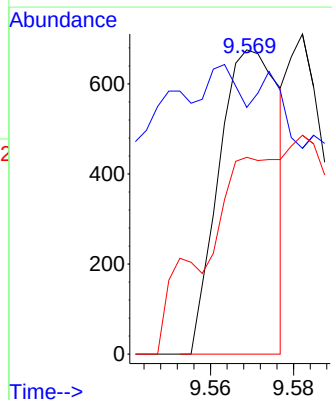
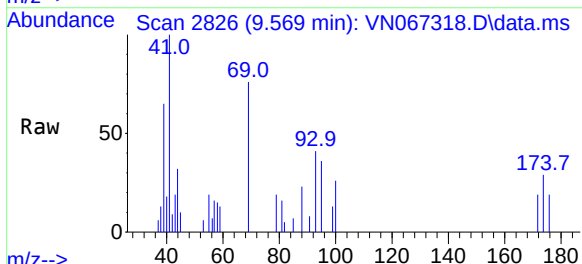
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

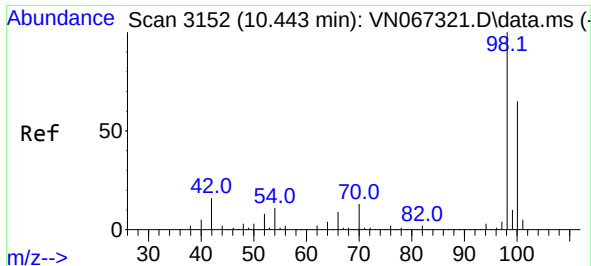
Tgt Ion: 41 Resp: 5905
Ion Ratio Lower Upper
41 100
69 37.6 64.6 96.8#
39 64.0 53.3 79.9



#49
1,4-Dioxane
Concen: 8.76 ug/l
RT: 9.569 min Scan# 2826
Delta R.T. -0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 88 Resp: 672
Ion Ratio Lower Upper
88 100
43 0.0 28.8 43.2#
58 62.8 60.4 90.6

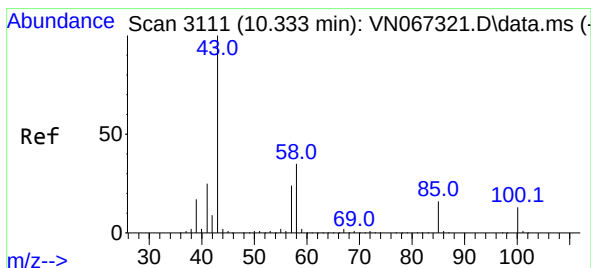
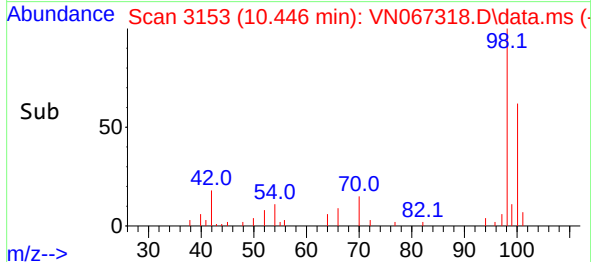
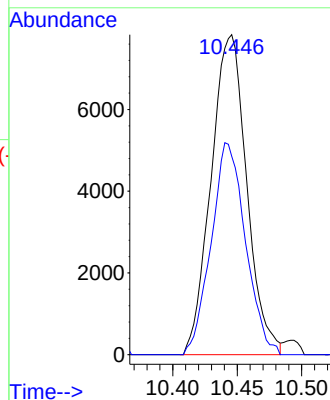
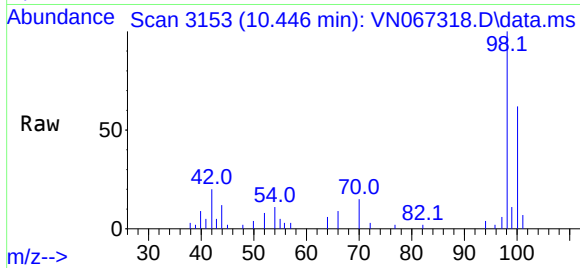




#50
Toluene-d8
Concen: 0.89 ug/l
RT: 10.446 min Scan# 3153
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

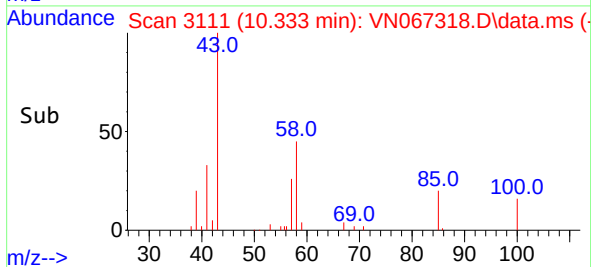
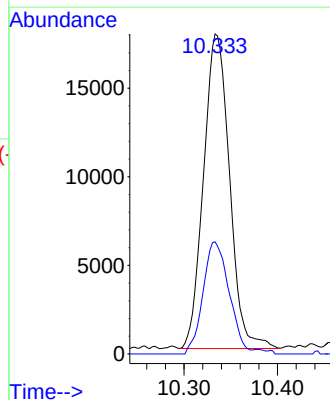
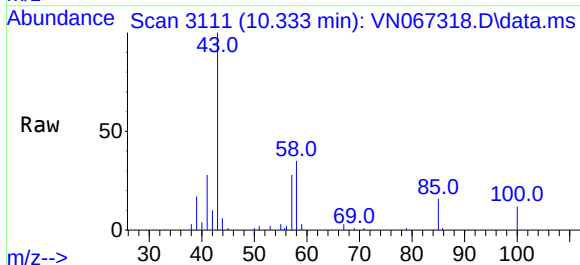
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

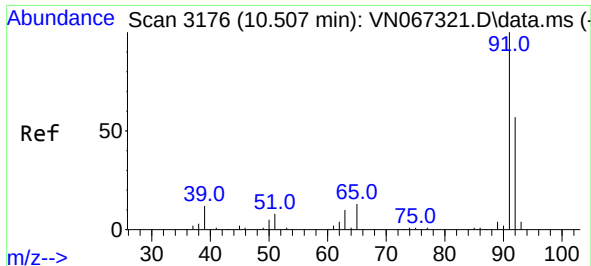
Tgt Ion: 98 Resp: 15075
Ion Ratio Lower Upper
98 100
100 63.7 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 4.87 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 43 Resp: 34436
Ion Ratio Lower Upper
43 100
58 35.6 28.6 43.0

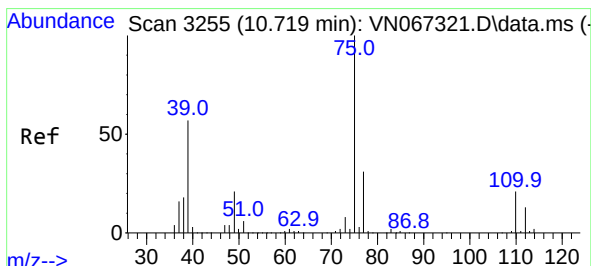
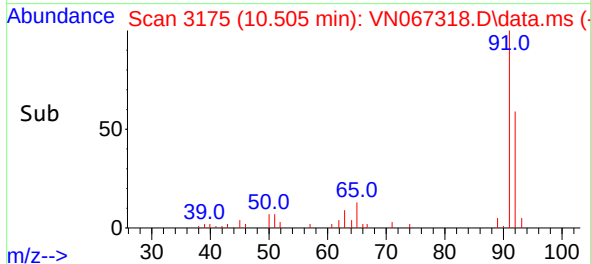
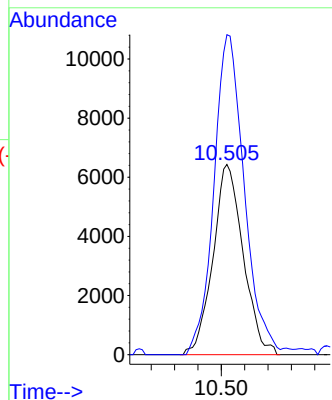
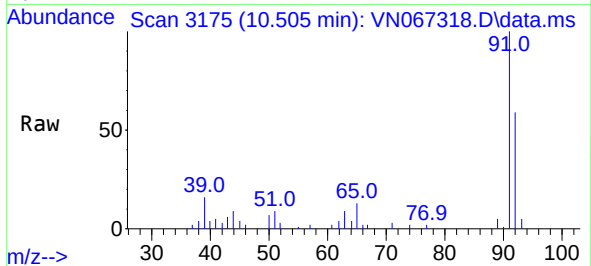




#52
Toluene
Concen: 1.02 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

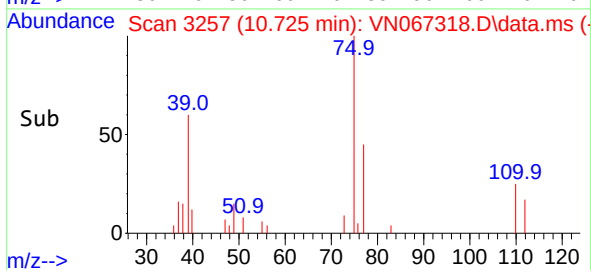
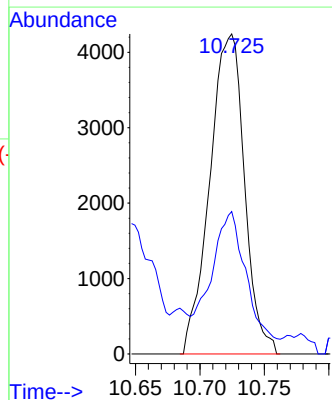
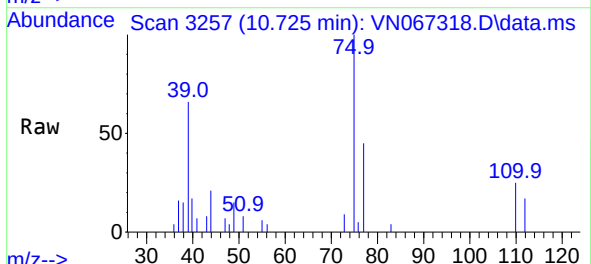
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

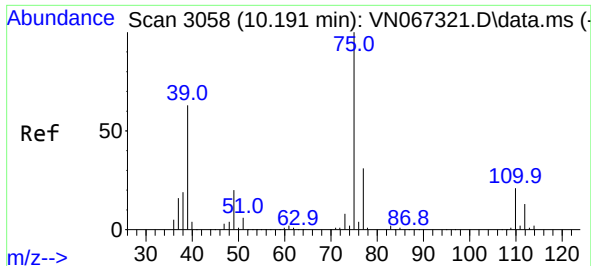
Tgt Ion: 92 Resp: 11551
Ion Ratio Lower Upper
92 100
91 169.1 139.6 209.4



#53
t-1,3-Dichloropropene
Concen: 0.98 ug/l
RT: 10.725 min Scan# 3257
Delta R.T. 0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 75 Resp: 7948
Ion Ratio Lower Upper
75 100
77 39.9 25.1 37.7#

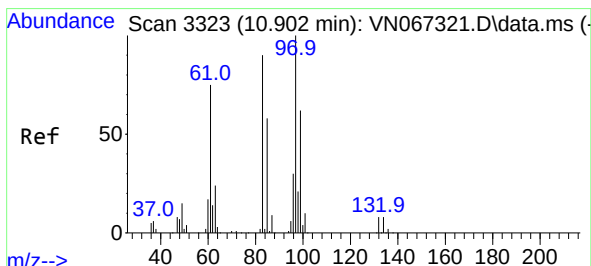
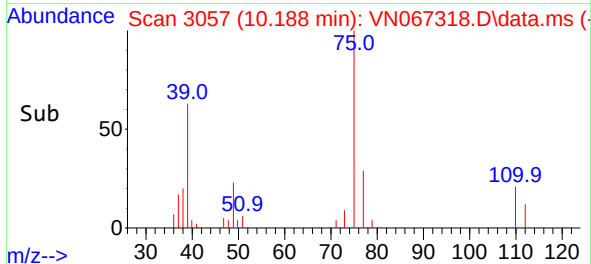
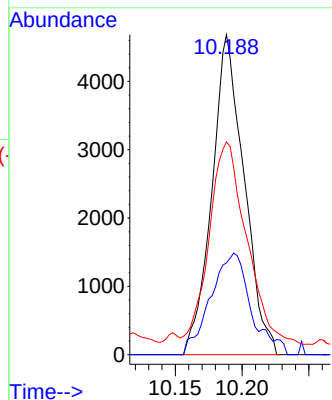
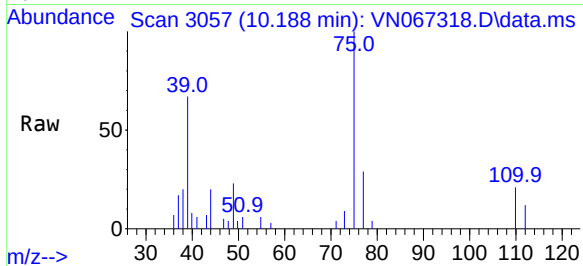




#54
cis-1,3-Dichloropropene
Concen: 0.96 ug/l
RT: 10.188 min Scan# 3057
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

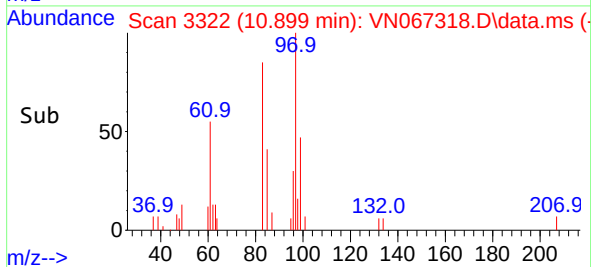
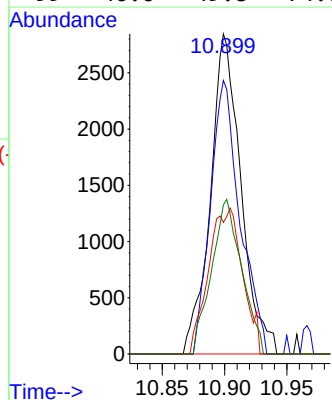
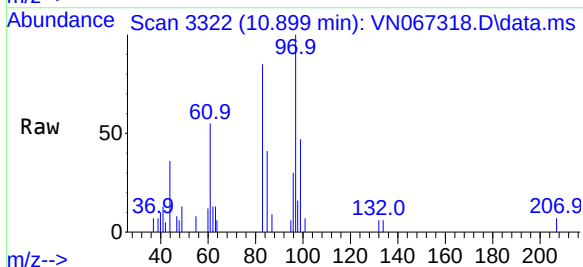
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

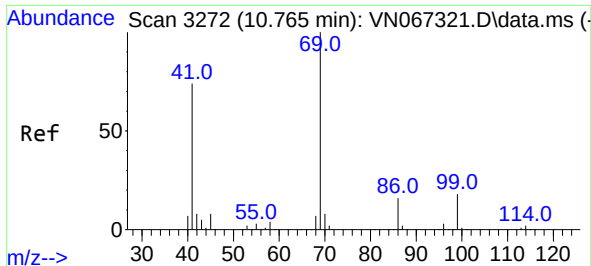
Tgt Ion:	75	Resp:	7847
Ion	Ratio	Lower	Upper
75	100		
77	28.7	24.6	37.0
39	61.3	50.7	76.1



#55
1,1,2-Trichloroethane
Concen: 1.10 ug/l
RT: 10.899 min Scan# 3322
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:	97	Resp:	4849
Ion	Ratio	Lower	Upper
97	100		
83	85.5	72.0	108.0
85	41.1	46.8	70.2#
99	46.6	49.8	74.6#

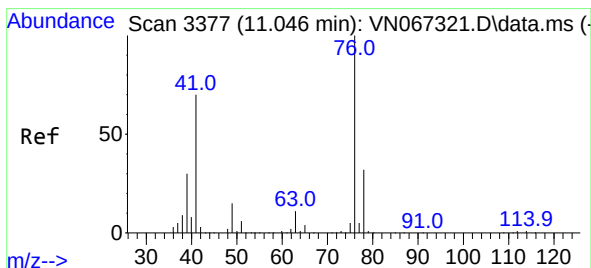
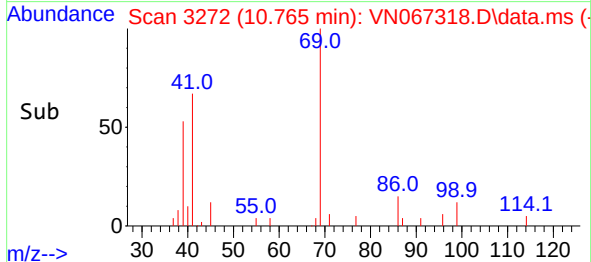
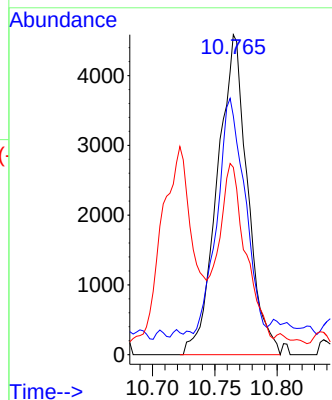
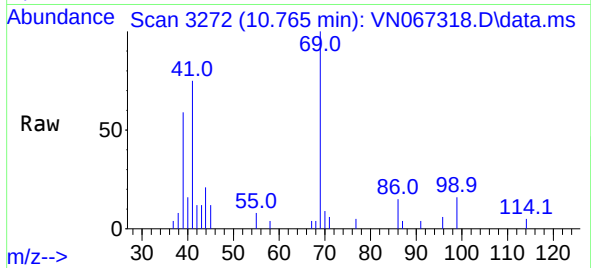




#56
Ethyl methacrylate
Concen: 0.98 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

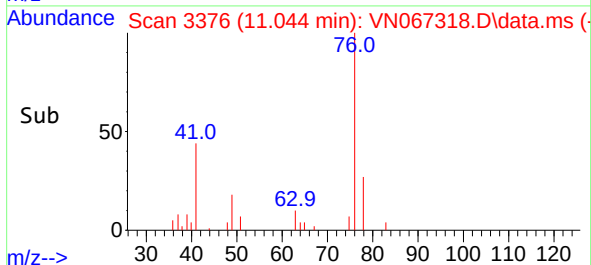
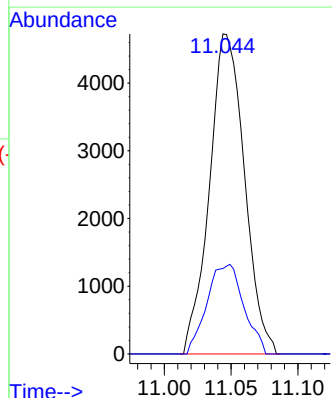
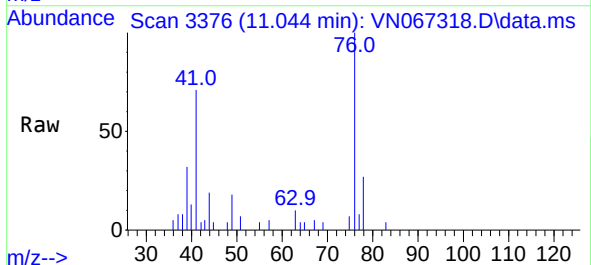
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

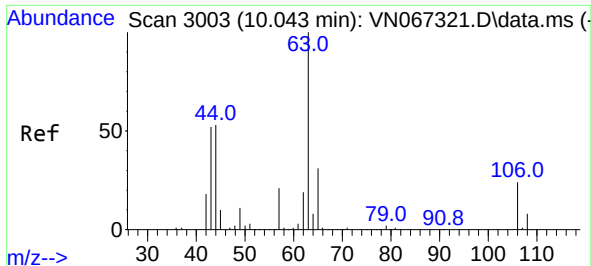
Tgt Ion:	69	Resp:	7737
Ion	Ratio	Lower	Upper
69	100		
41	67.1	58.6	88.0
39	46.8	38.3	57.5



#57
1,3-Dichloropropane
Concen: 1.07 ug/l
RT: 11.044 min Scan# 3376
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:	76	Resp:	8619
Ion	Ratio	Lower	Upper
76	100		
78	29.3	25.7	38.5

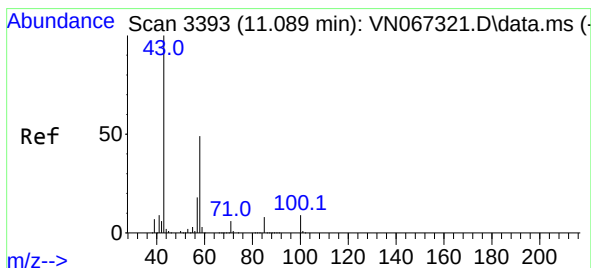
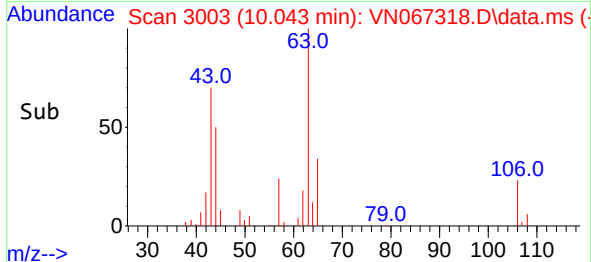
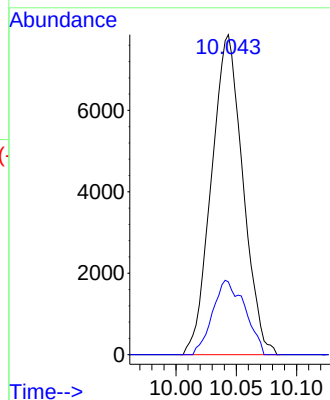
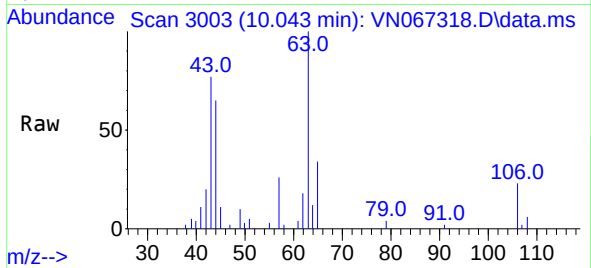




#58
2-Chloroethyl Vinyl ether
Concen: 6.06 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

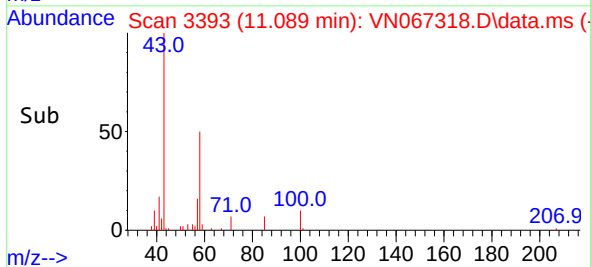
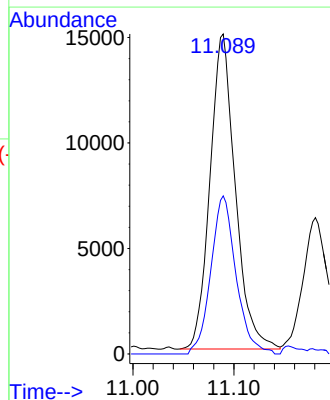
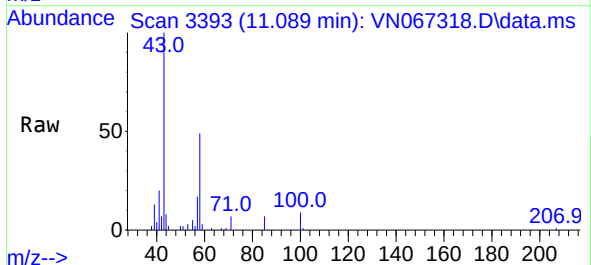
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

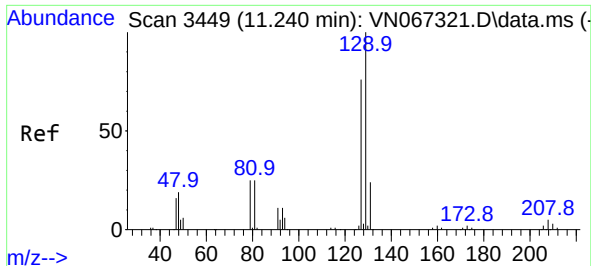
Tgt Ion: 63 Resp: 14250
Ion Ratio Lower Upper
63 100
106 23.9 19.8 29.8



#59
2-Hexanone
Concen: 5.01 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 43 Resp: 25954
Ion Ratio Lower Upper
43 100
58 49.9 24.7 74.1

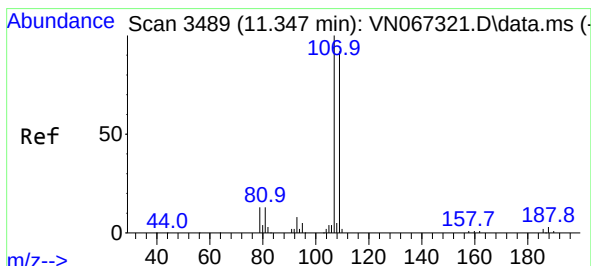
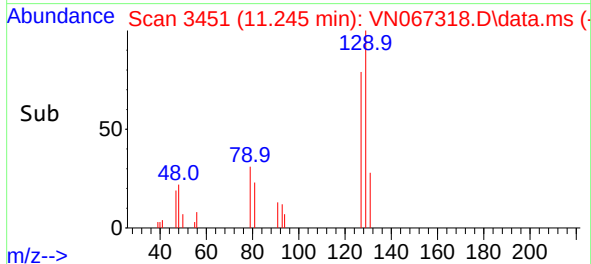
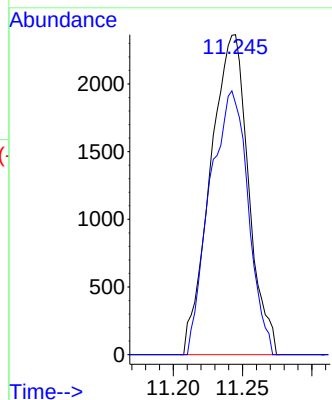
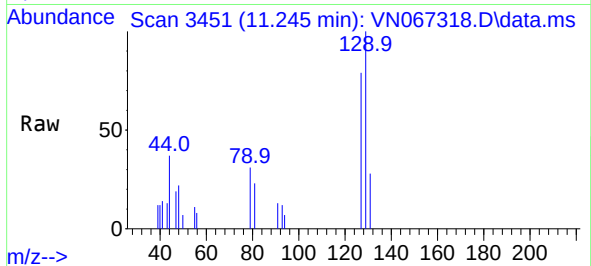




#60
Dibromochloromethane
Concen: 0.94 ug/l
RT: 11.245 min Scan# 3451
Delta R.T. 0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

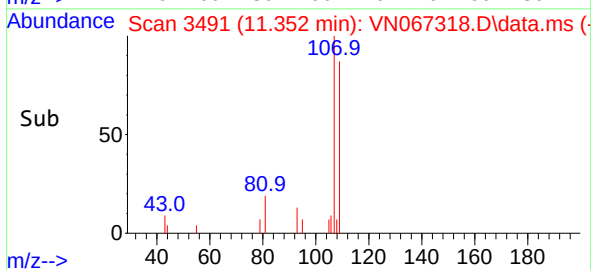
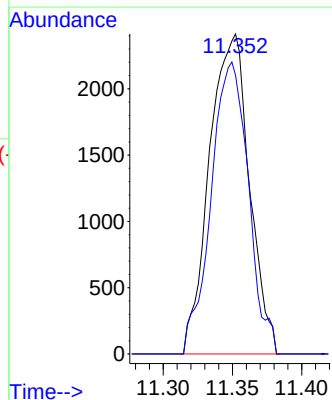
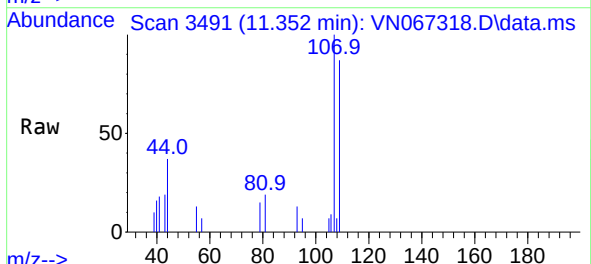
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

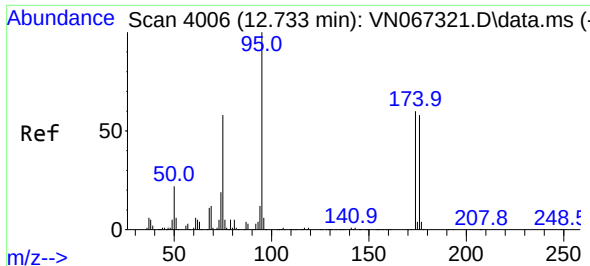
Tgt Ion:129 Resp: 4516
Ion Ratio Lower Upper
129 100
127 83.2 38.6 115.8



#61
1,2-Dibromoethane
Concen: 1.05 ug/l
RT: 11.352 min Scan# 3491
Delta R.T. 0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:107 Resp: 4840
Ion Ratio Lower Upper
107 100
109 85.3 75.0 112.4

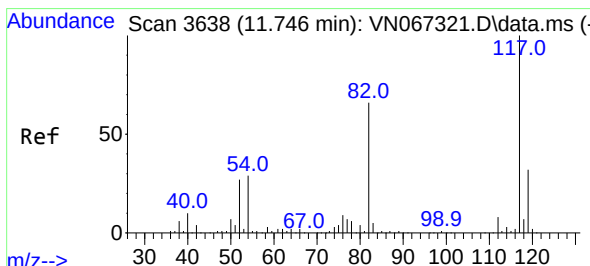
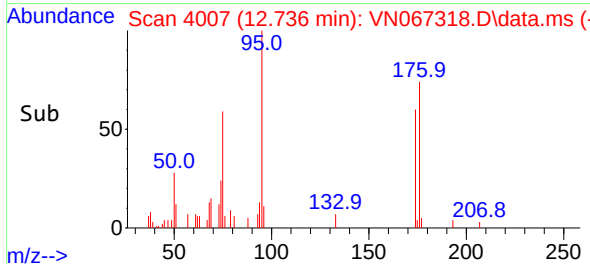
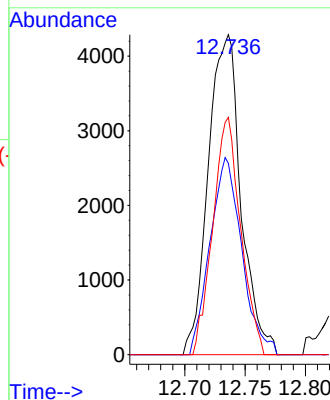
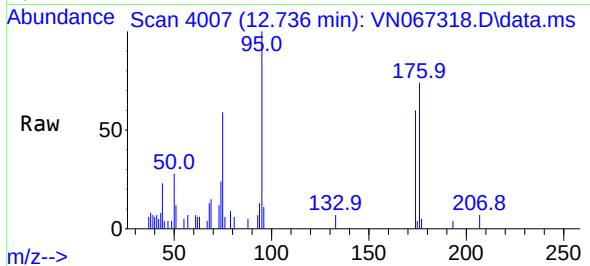




#62
4-Bromofluorobenzene
Concen: 1.15 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

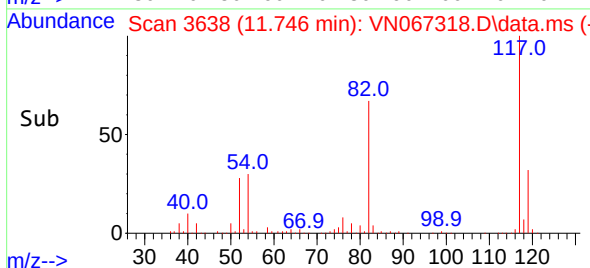
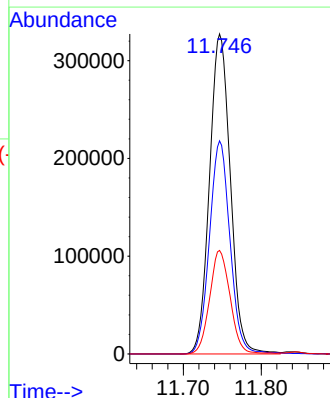
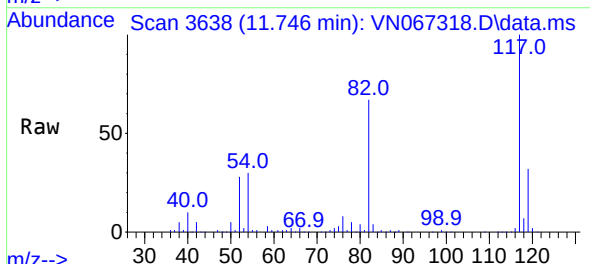
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

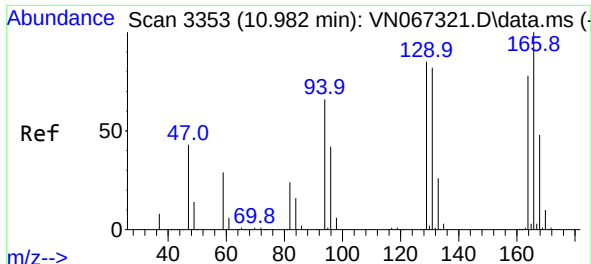
Tgt Ion:	95	Resp:	8102
Ion	Ratio	Lower	Upper
95	100		
174	59.8	0.0	122.0
176	63.0	0.0	117.6



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:	117	Resp:	608729
Ion	Ratio	Lower	Upper
117	100		
82	66.6	53.1	79.7
119	32.3	25.5	38.3



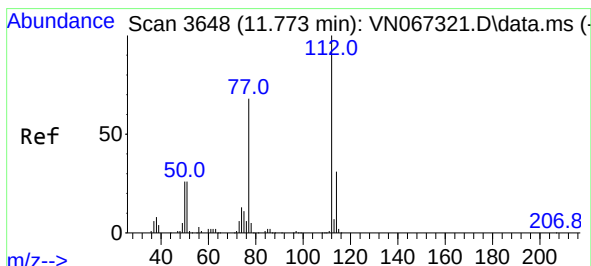
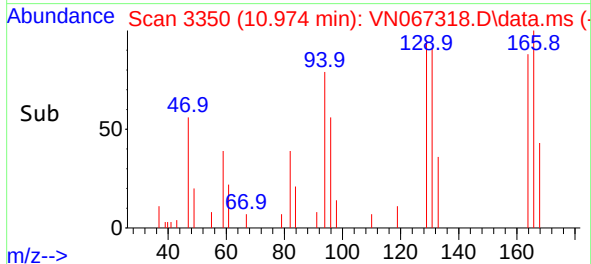
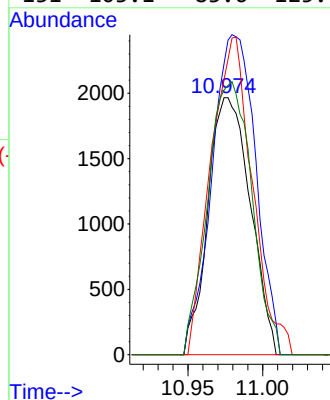
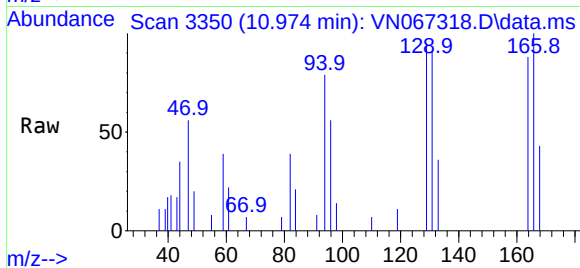


#64
Tetrachloroethene
Concen: 1.05 ug/l
RT: 10.974 min Scan# 3350
Delta R.T. -0.008 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

Tgt Ion:164 Resp: 3882

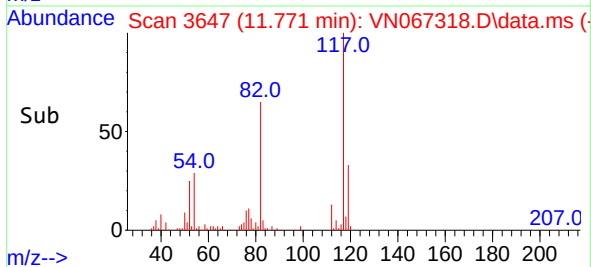
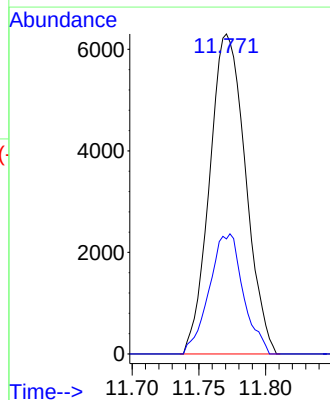
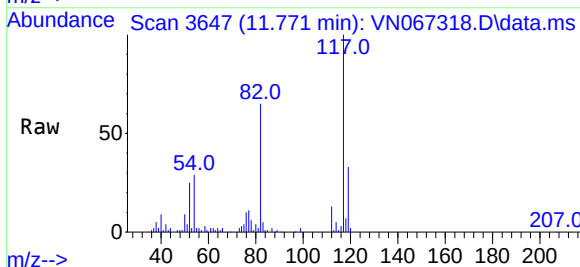
Ion	Ratio	Lower	Upper
164	100		
166	113.2	102.1	153.1
129	107.0	86.9	130.3
131	103.1	83.6	125.4

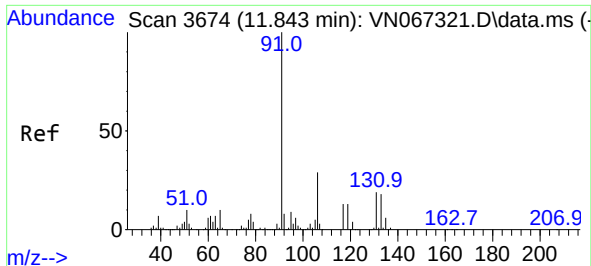


#65
Chlorobenzene
Concen: 1.03 ug/l
RT: 11.771 min Scan# 3647
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:112 Resp: 11793

Ion	Ratio	Lower	Upper
112	100		
114	36.0	24.6	37.0

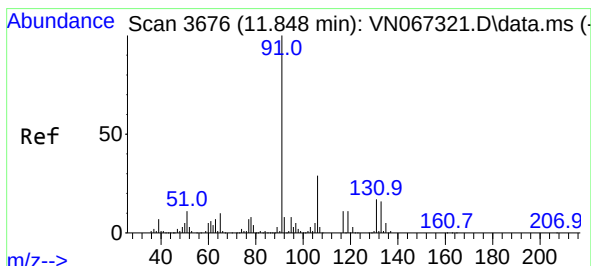
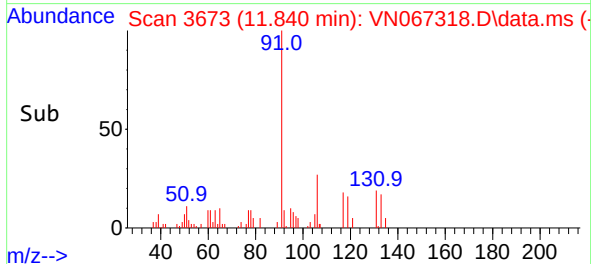
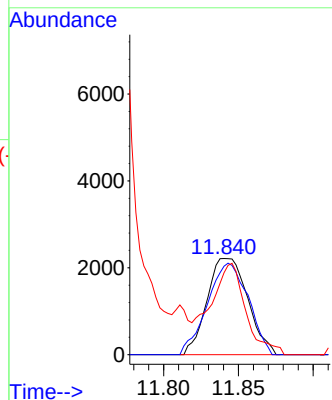
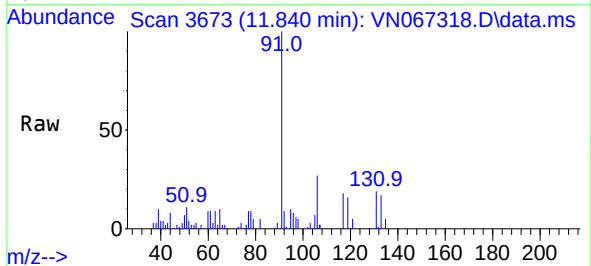




#66
1,1,1,2-Tetrachloroethane
Concen: 0.99 ug/l
RT: 11.840 min Scan# 3673
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

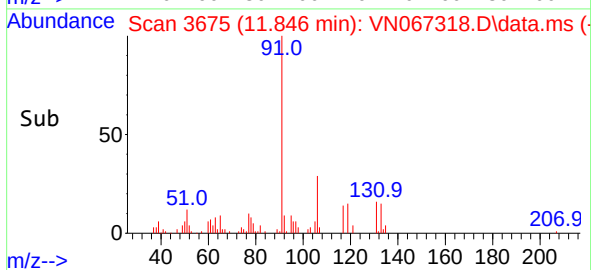
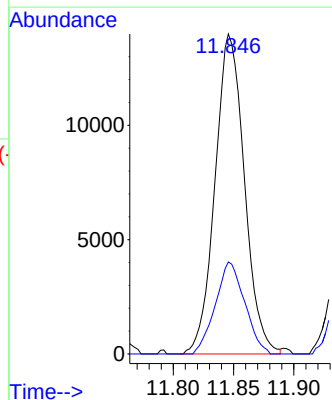
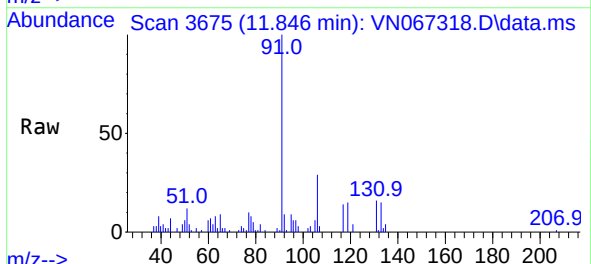
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

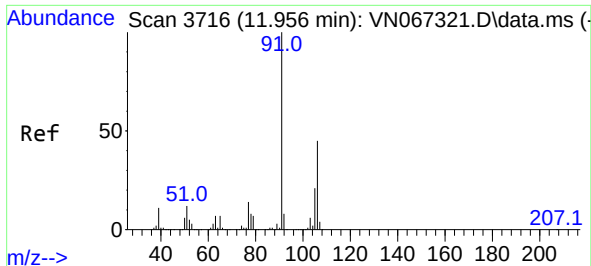
Tgt Ion:131 Resp: 4199
Ion Ratio Lower Upper
131 100
133 95.2 47.5 142.5
119 0.0 33.1 99.3#



#67
Ethyl Benzene
Concen: 1.05 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 91 Resp: 23724
Ion Ratio Lower Upper
91 100
106 28.7 23.4 35.0

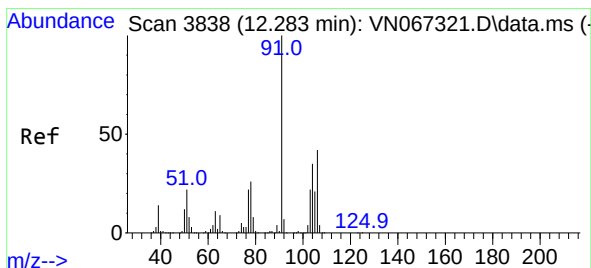
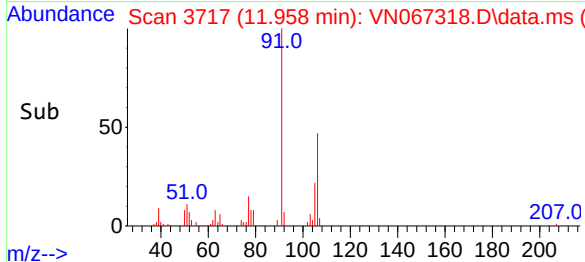
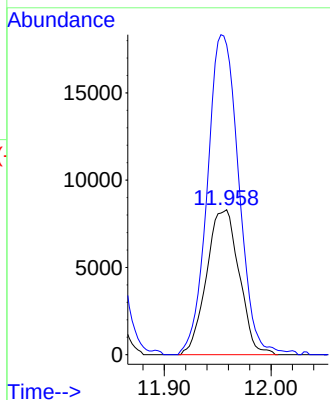
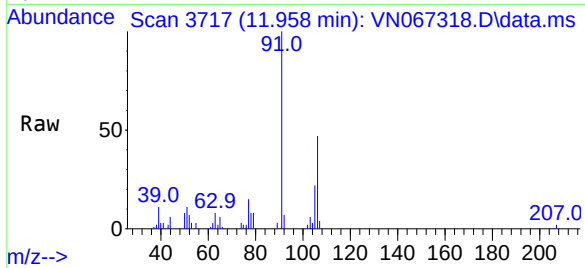




#68
m/p-Xylenes
Concen: 2.18 ug/l
RT: 11.958 min Scan# 3717
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

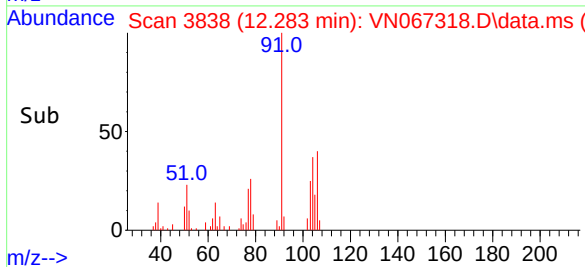
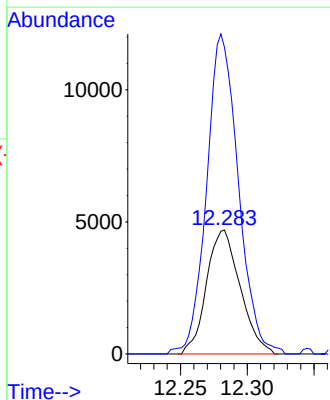
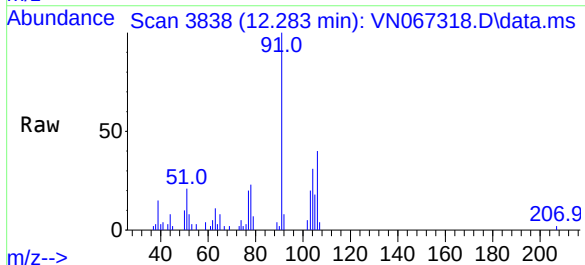
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

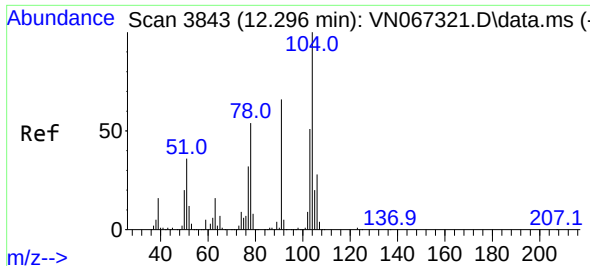
Tgt Ion:106 Resp: 17601
Ion Ratio Lower Upper
106 100
91 212.2 180.6 270.8



#69
o-Xylene
Concen: 1.05 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:106 Resp: 8231
Ion Ratio Lower Upper
106 100
91 243.3 118.3 354.9

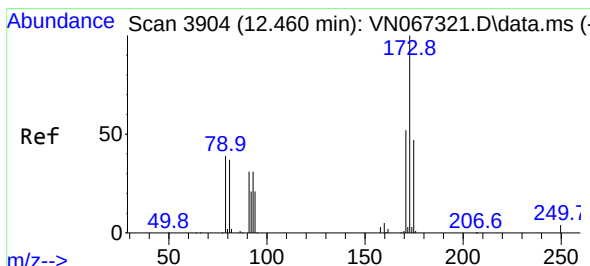
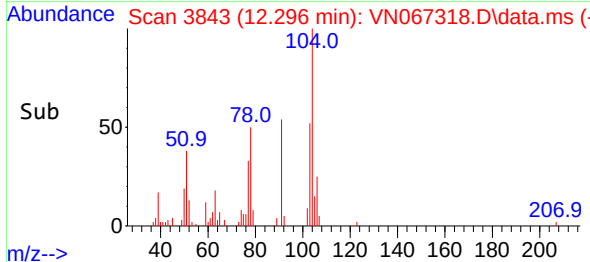
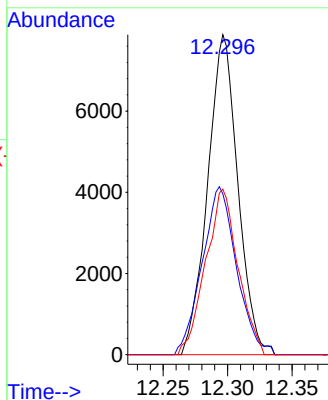
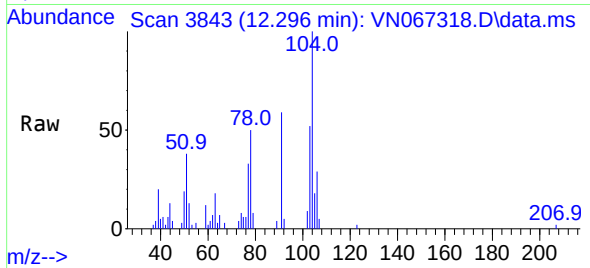




#70
Styrene
Concen: 0.98 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

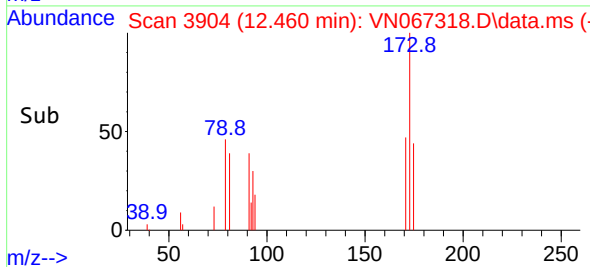
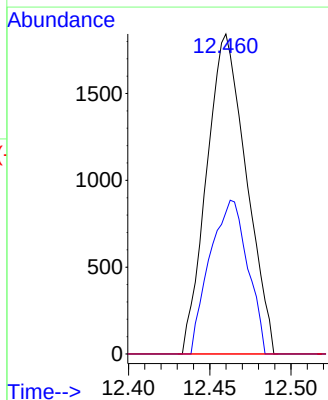
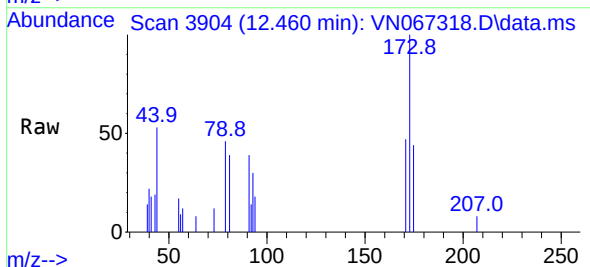
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

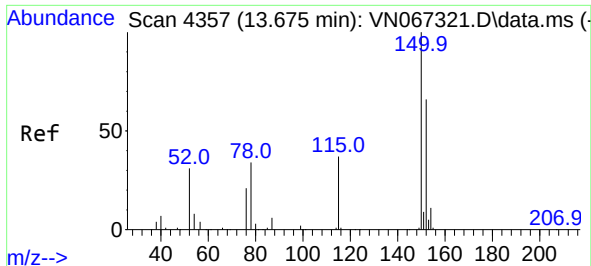
Tgt Ion:	104	Resp:	12874
Ion Ratio	Lower	Upper	
104	100		
78	59.7	48.2	72.2
103	55.4	44.5	66.7



#71
Bromoform
Concen: 0.95 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:	173	Resp:	3122
Ion Ratio	Lower	Upper	
173	100		
175	46.0	23.9	71.8
254	0.0	0.0	0.0

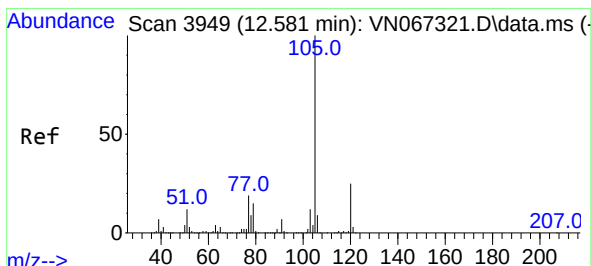
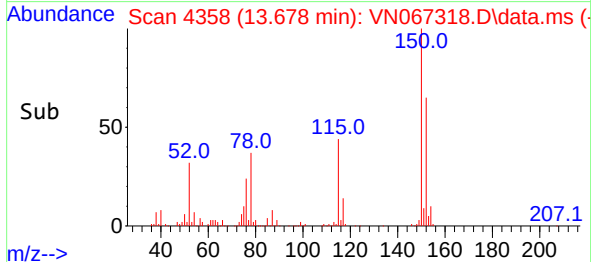
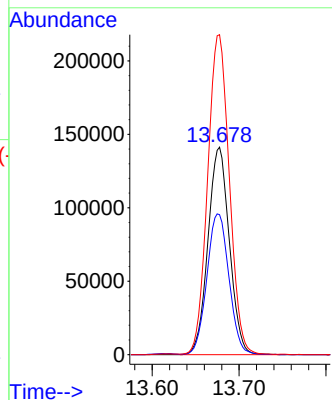
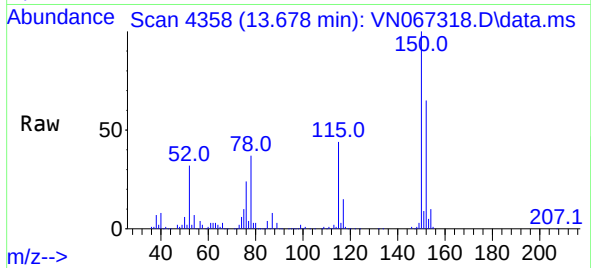




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

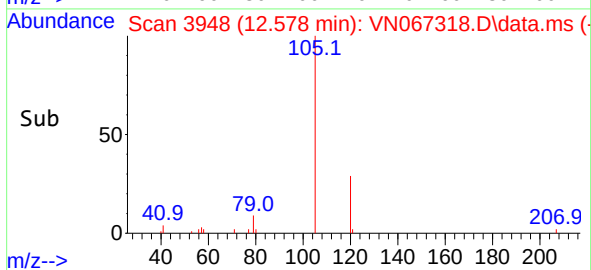
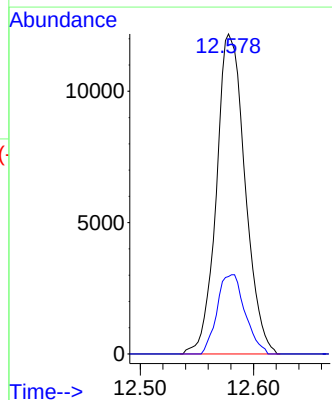
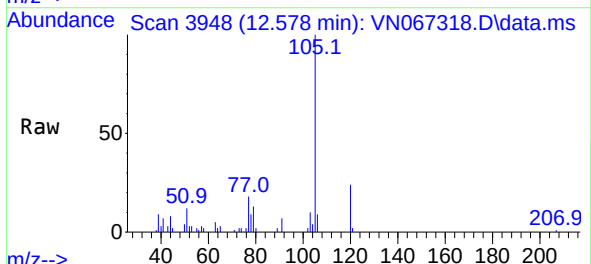
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

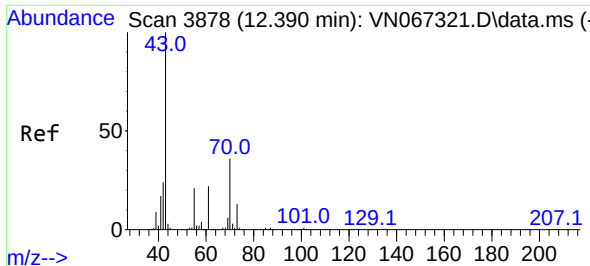
Tgt Ion:152 Resp: 241306
Ion Ratio Lower Upper
152 100
115 69.8 36.1 108.5
150 156.0 0.0 351.8



#73
Isopropylbenzene
Concen: 1.08 ug/l
RT: 12.578 min Scan# 3948
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:105 Resp: 21373
Ion Ratio Lower Upper
105 100
120 24.1 12.5 37.5

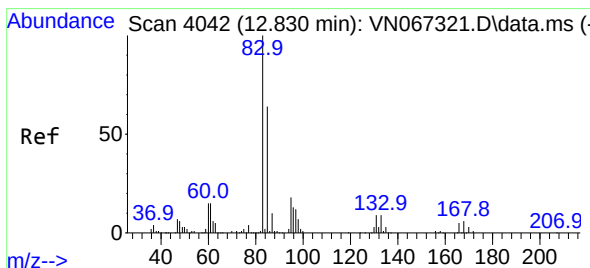
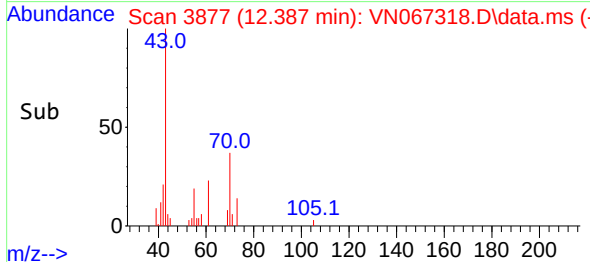
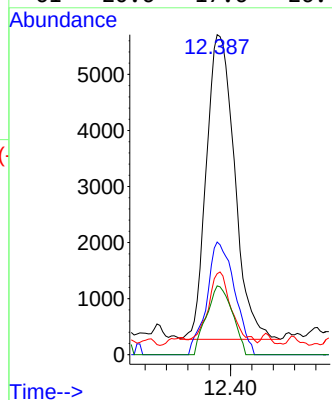
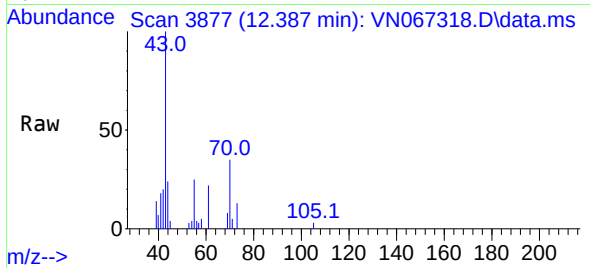




#74
N-amy1 acetate
Concen: 1.03 ug/l
RT: 12.387 min Scan# 3877
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

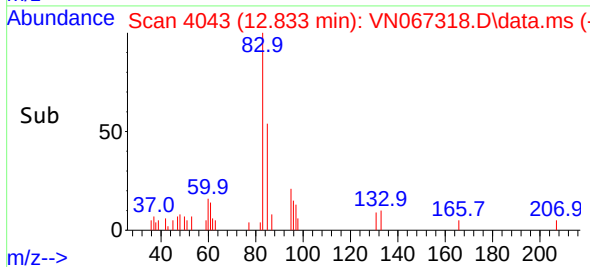
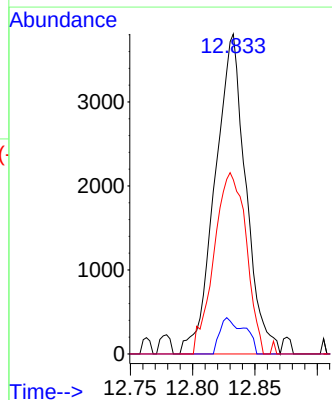
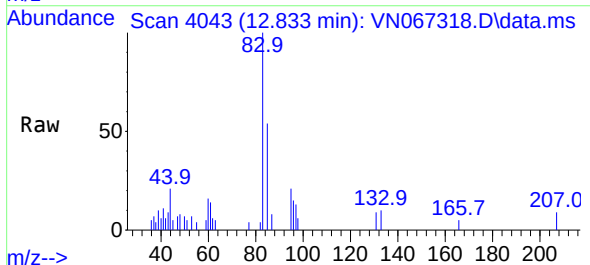
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

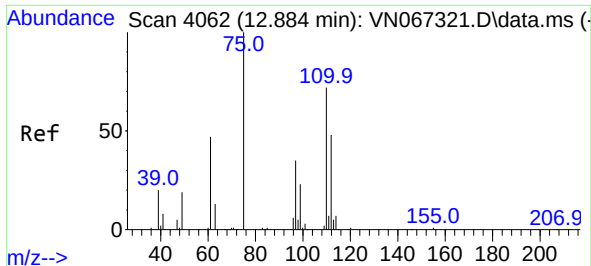
Tgt Ion: 43	Resp: 9967
Ion Ratio	Lower Upper
43 100	
70 36.4	29.4 44.2
55 23.3	17.0 25.4
61 20.6	17.6 26.4



#75
1,1,2,2-Tetrachloroethane
Concen: 1.11 ug/l
RT: 12.833 min Scan# 4043
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 83	Resp: 6545
Ion Ratio	Lower Upper
83 100	
131 9.0	4.8 14.4
85 59.1	32.2 96.6

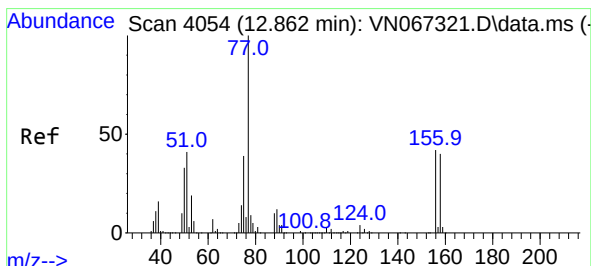
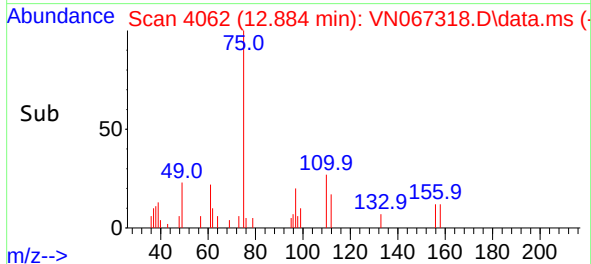
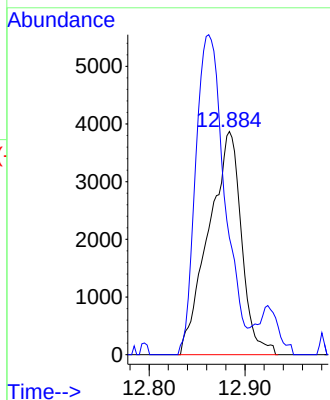
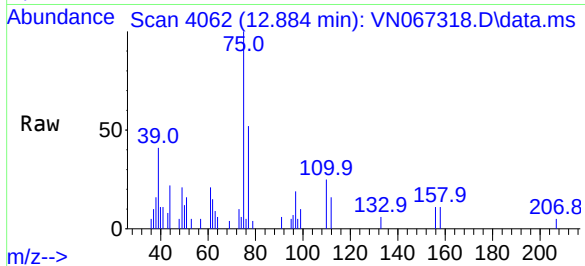




#76
1,2,3-Trichloropropane
Concen: 1.76 ug/l
RT: 12.884 min Scan# 4062
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

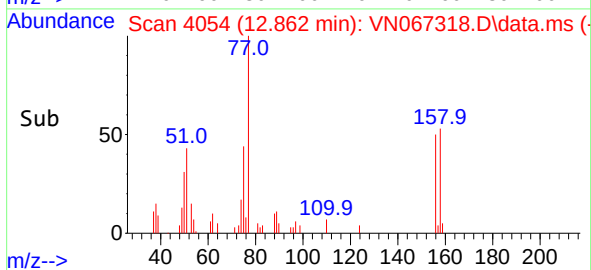
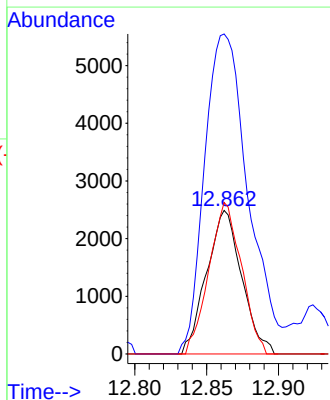
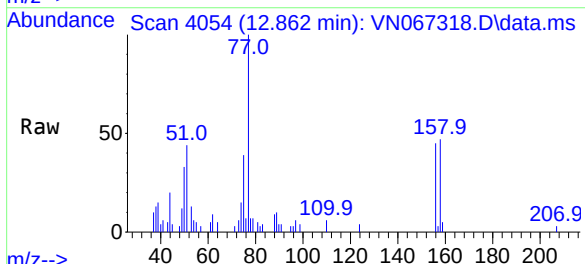
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

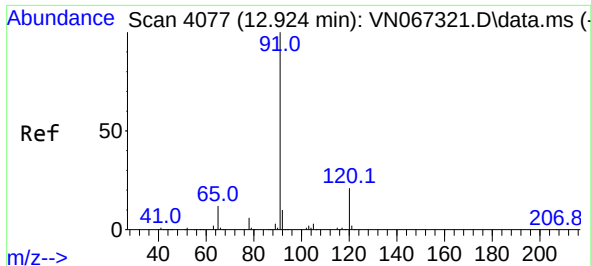
Tgt Ion: 75 Resp: 9193
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#77
Bromobenzene
Concen: 1.06 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 156 Resp: 4239
Ion Ratio Lower Upper
156 100
77 275.1 136.2 408.6
158 97.6 48.4 145.3

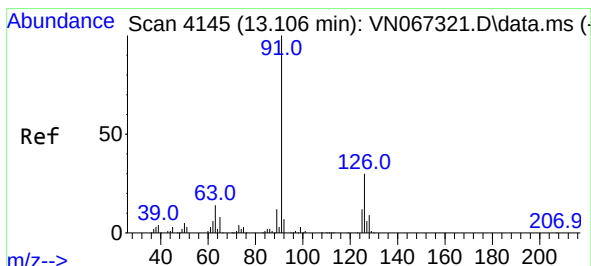
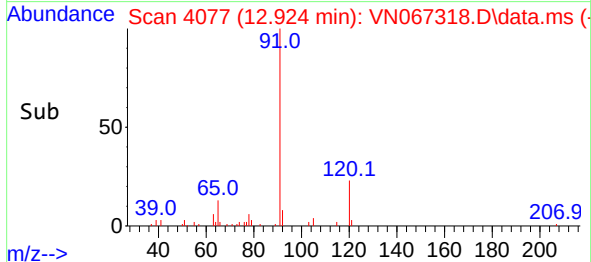
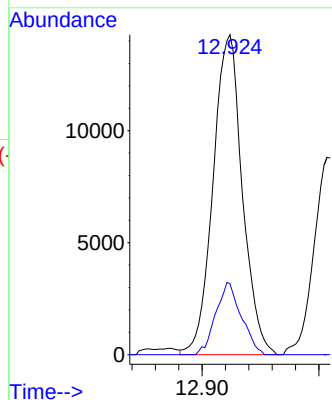
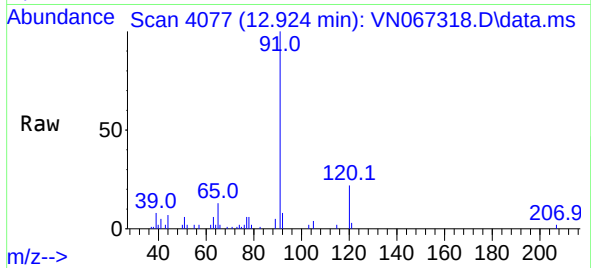




#78
n-propylbenzene
Concen: 1.06 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

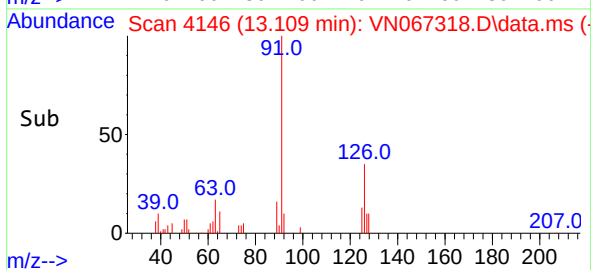
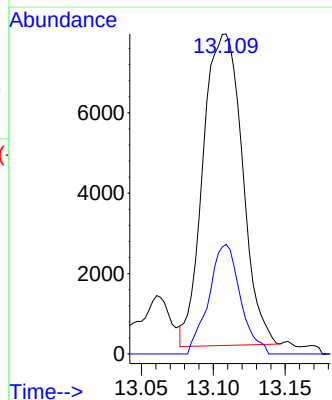
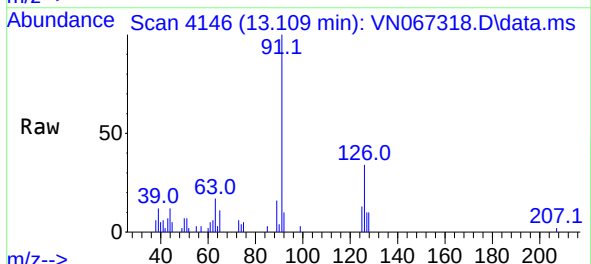
Instrument :
MSVOA_N
ClientSampleId :
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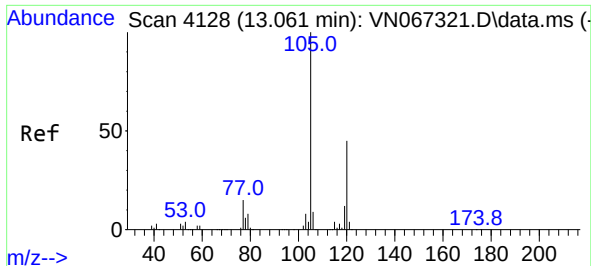
Tgt Ion: 91 Resp: 24886
Ion Ratio Lower Upper
91 100
120 19.6 10.4 31.4



#79
2-Chlorotoluene
Concen: 1.01 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 91 Resp: 14685
Ion Ratio Lower Upper
91 100
126 28.3 14.5 43.5

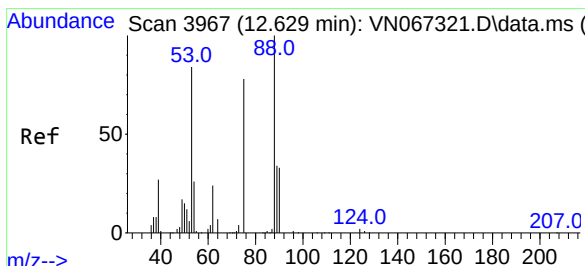
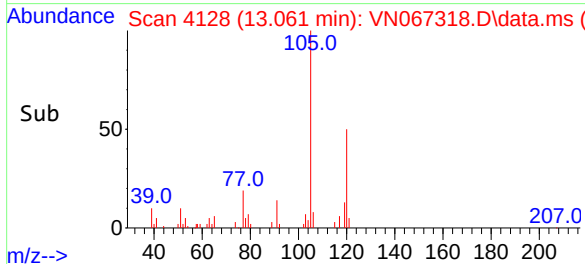
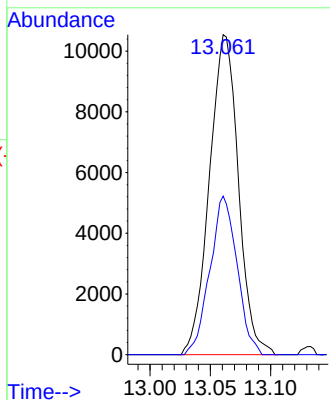
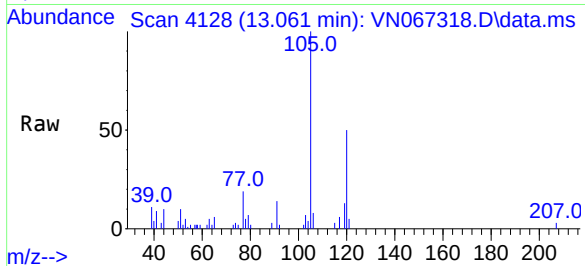




#80
1,3,5-Trimethylbenzene
Concen: 1.06 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

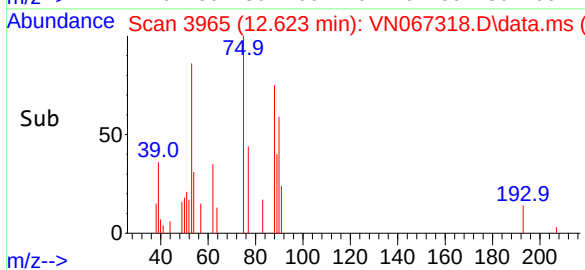
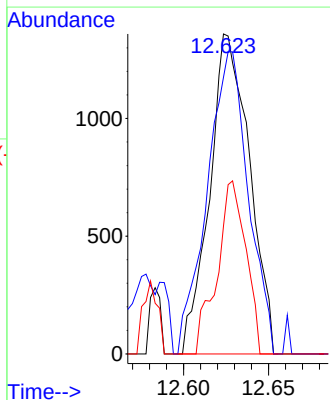
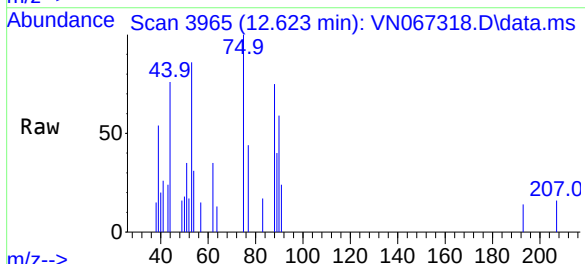
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

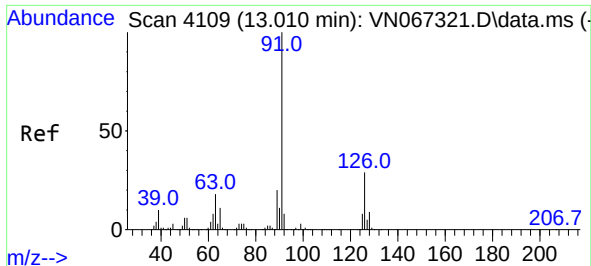
Tgt Ion:105 Resp: 17620
Ion Ratio Lower Upper
105 100
120 46.4 22.2 66.6



#81
trans-1,4-Dichloro-2-butene
Concen: 0.88 ug/l
RT: 12.623 min Scan# 3965
Delta R.T. -0.005 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 75 Resp: 2216
Ion Ratio Lower Upper
75 100
53 97.6 87.6 131.4
89 39.1 37.8 56.8

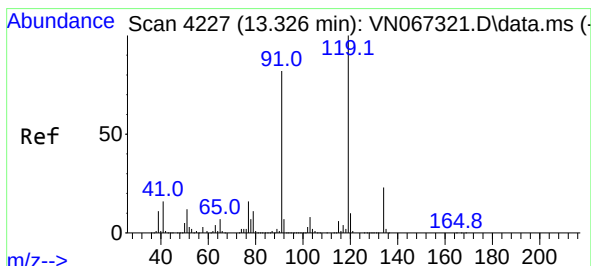
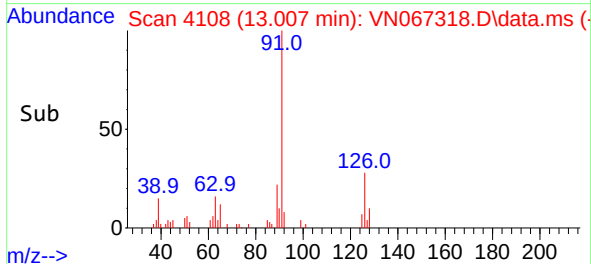
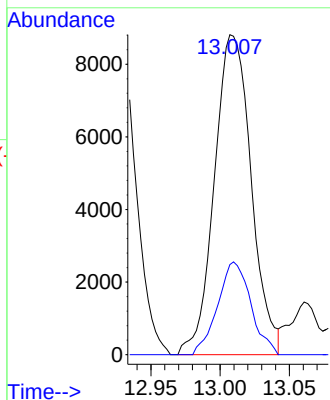
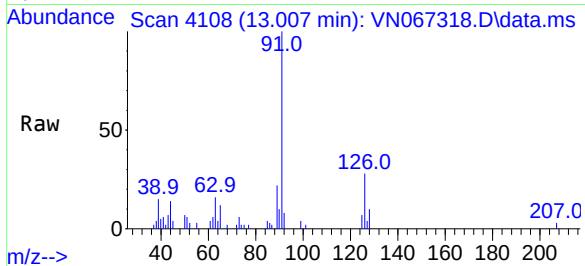




#82
4-Chlorotoluene
Concen: 1.11 ug/l
RT: 13.007 min Scan# 4108
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

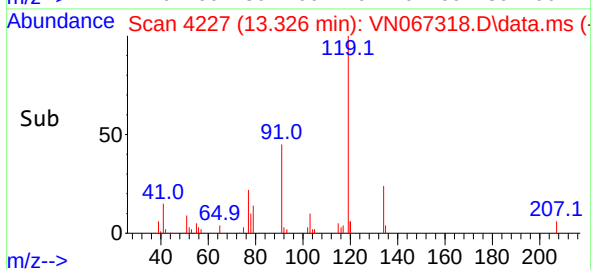
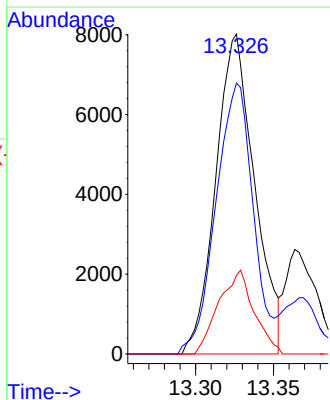
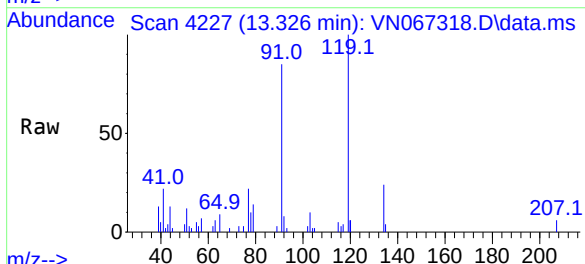
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

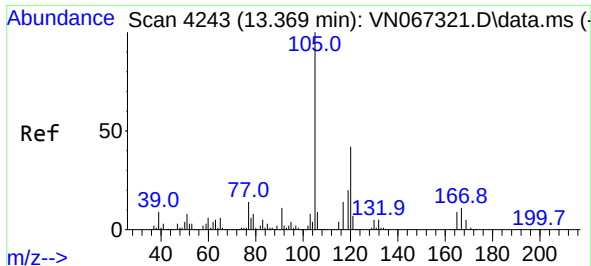
Tgt Ion: 91 Resp: 16323
Ion Ratio Lower Upper
91 100
126 26.1 14.8 44.3



#83
tert-Butylbenzene
Concen: 1.04 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 119 Resp: 13892
Ion Ratio Lower Upper
119 100
91 80.7 39.5 118.5
134 23.8 12.0 36.0

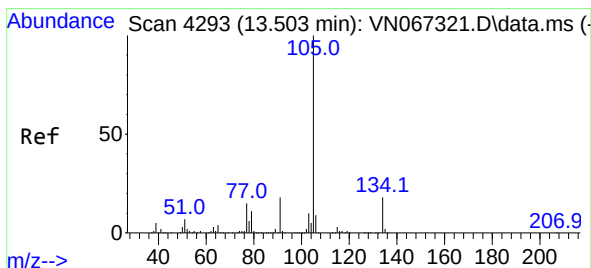
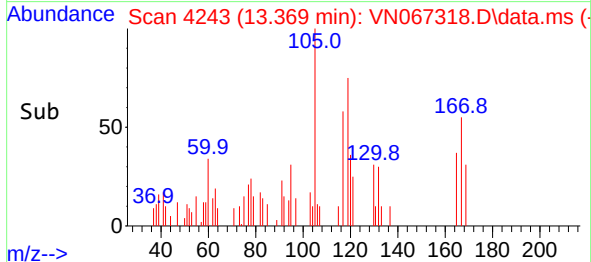
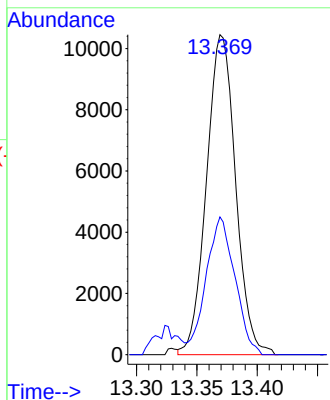
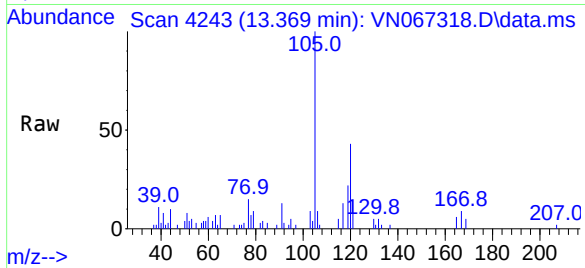




#84
1,2,4-Trimethylbenzene
Concen: 1.07 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

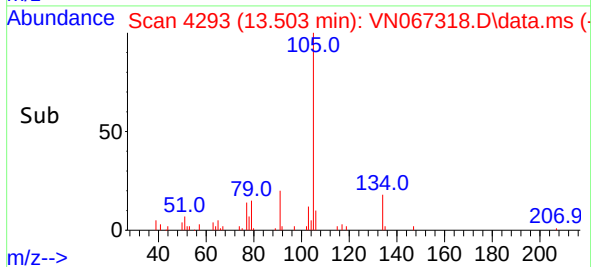
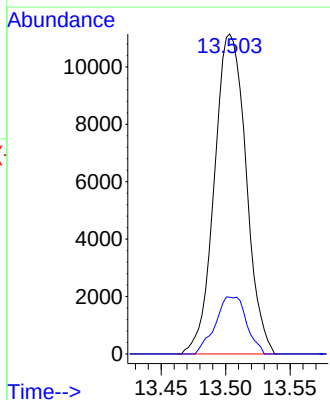
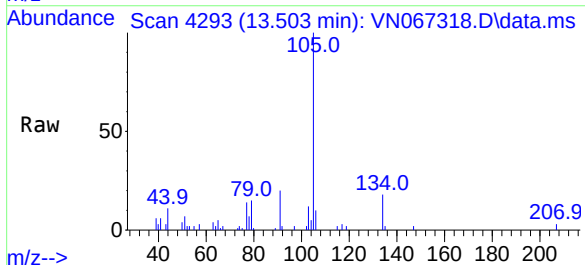
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

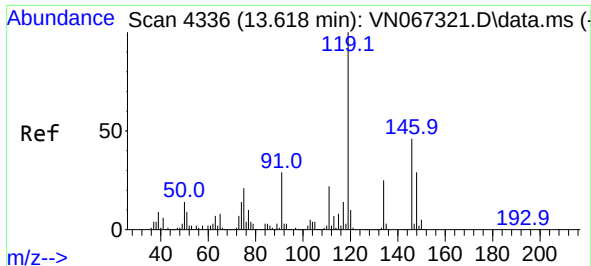
Tgt Ion:105 Resp: 17567
Ion Ratio Lower Upper
105 100
120 42.8 20.6 61.8



#85
sec-Butylbenzene
Concen: 1.01 ug/l
RT: 13.503 min Scan# 4293
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:105 Resp: 19034
Ion Ratio Lower Upper
105 100
134 17.5 9.0 27.1

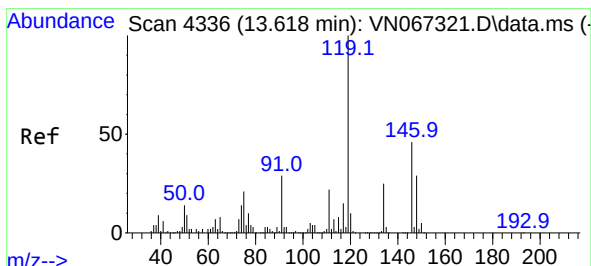
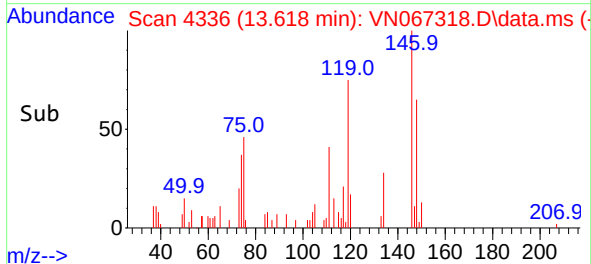
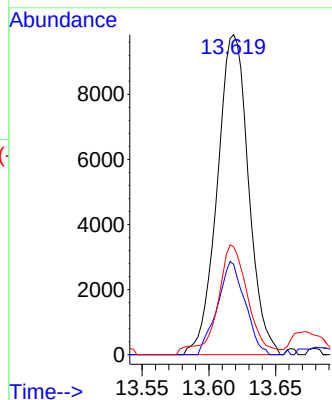
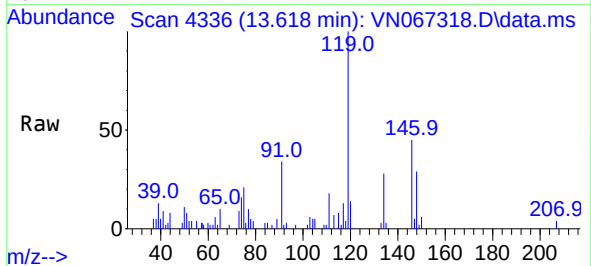




#86
p-Isopropyltoluene
Concen: 1.06 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

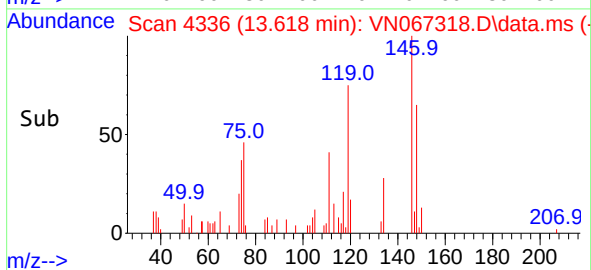
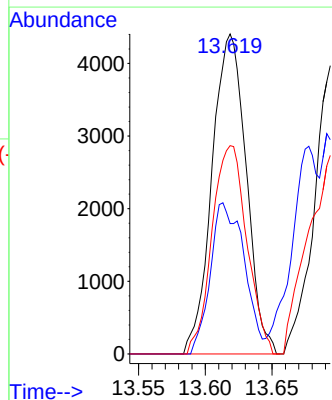
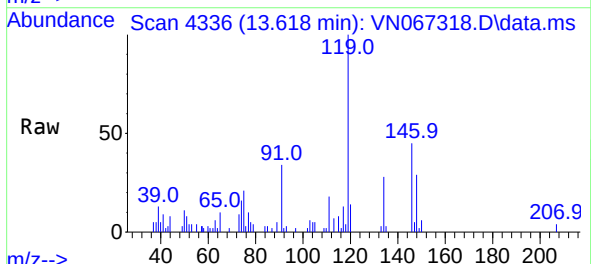
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

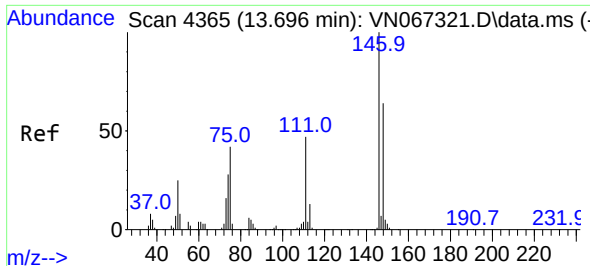
Tgt Ion:	119	Resp:	16014
Ion	Ratio	Lower	Upper
119	100		
134	25.7	12.4	37.4
91	33.2	14.8	44.3



#87
1,3-Dichlorobenzene
Concen: 1.07 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:	146	Resp:	7846
Ion	Ratio	Lower	Upper
146	100		
111	46.7	24.3	72.8
148	66.3	32.0	96.0

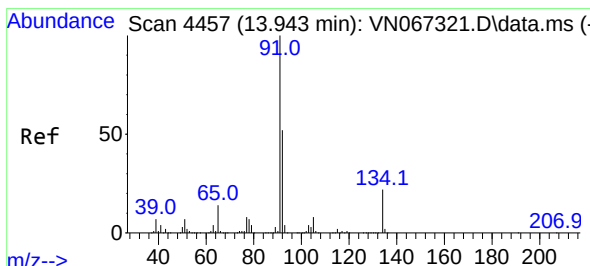
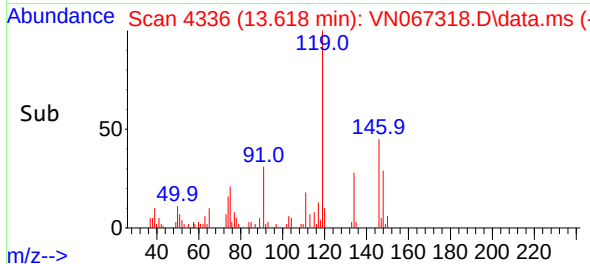
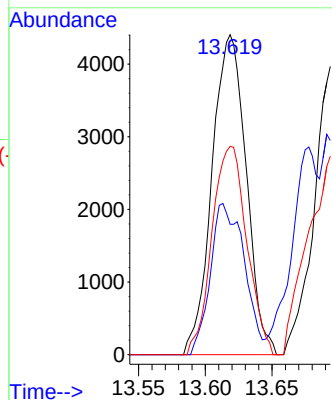
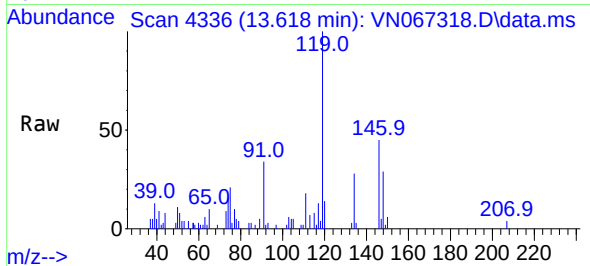




#88
1,4-Dichlorobenzene
Concen: 1.06 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. -0.078 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

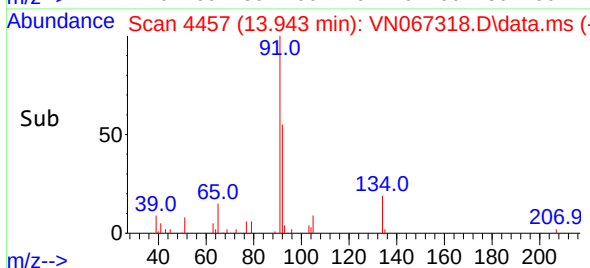
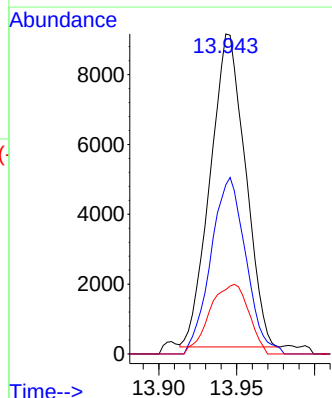
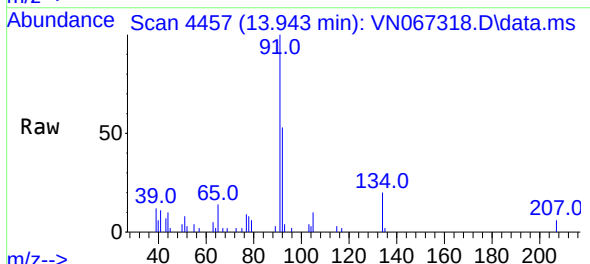
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

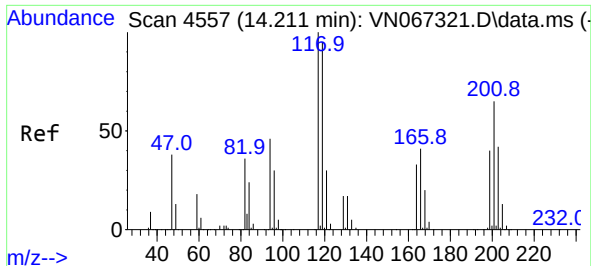
Tgt Ion:146 Resp: 7846
Ion Ratio Lower Upper
146 100
111 46.7 23.4 70.2
148 66.3 31.8 95.3



#89
n-Butylbenzene
Concen: 0.99 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion: 91 Resp: 14052
Ion Ratio Lower Upper
91 100
92 56.2 25.7 77.1
134 24.7 11.2 33.6

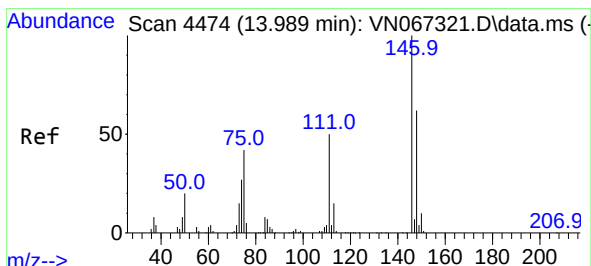
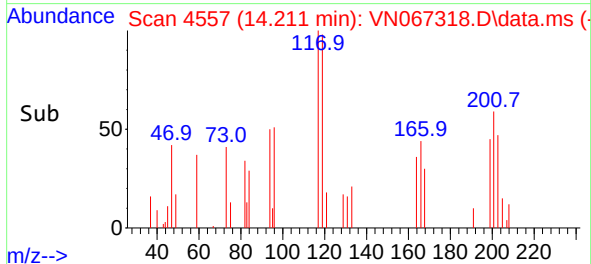
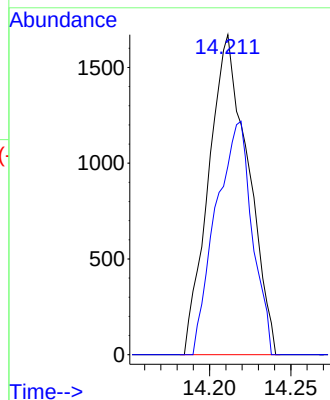
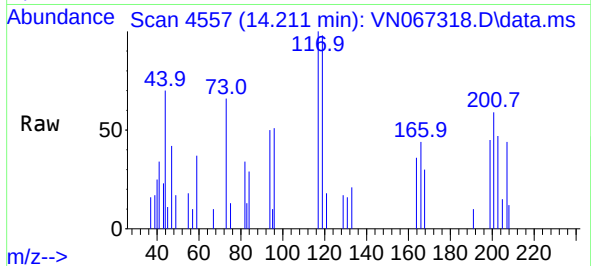




#90
Hexachloroethane
Concen: 0.93 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

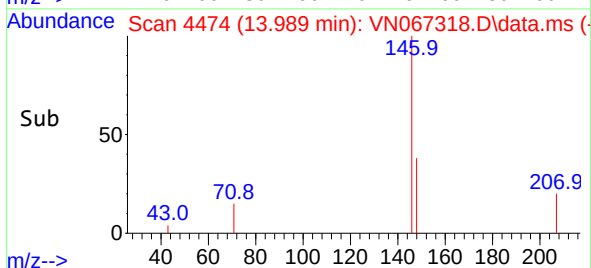
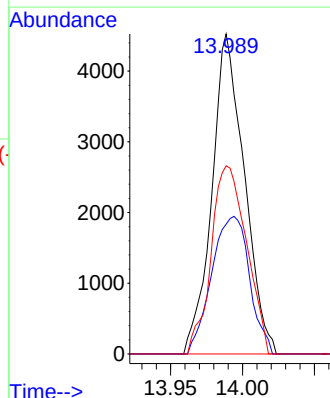
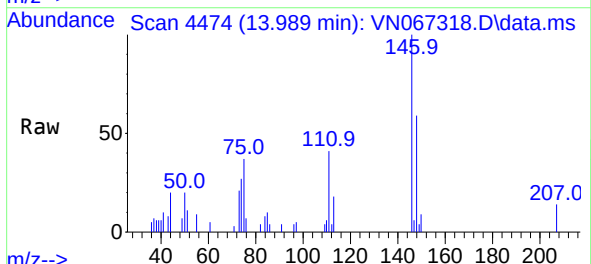
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

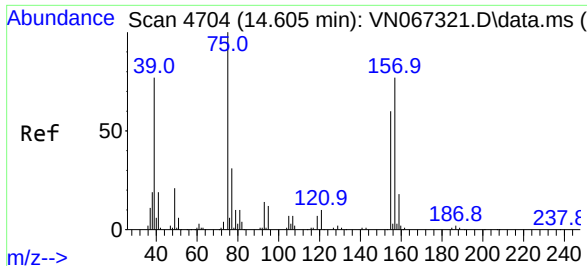
Tgt Ion:117 Resp: 2821
Ion Ratio Lower Upper
117 100
201 67.1 33.5 100.5



#91
1,2-Dichlorobenzene
Concen: 1.02 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:146 Resp: 7096
Ion Ratio Lower Upper
146 100
111 50.3 24.9 74.6
148 64.2 31.6 95.0

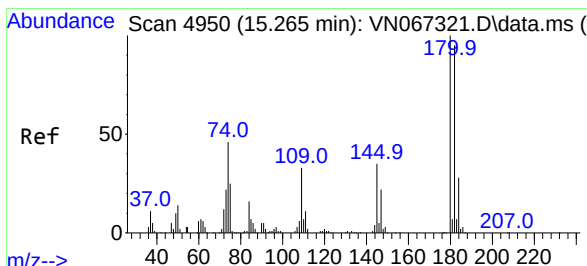
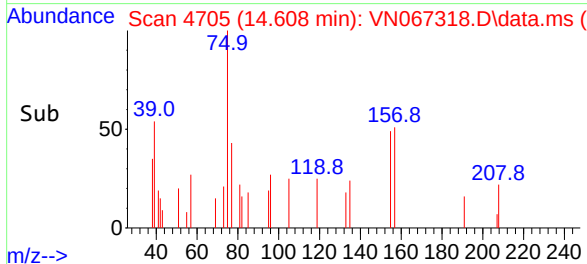
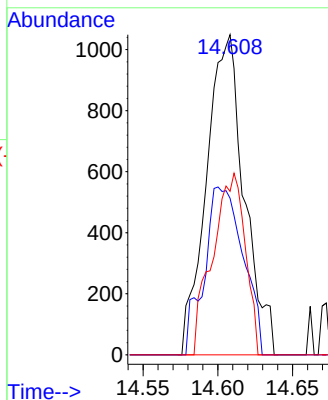
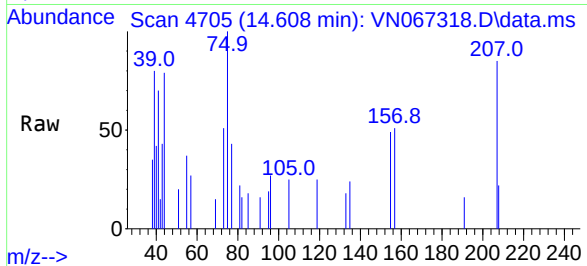




#92
1,2-Dibromo-3-Chloropropane
Concen: 1.24 ug/l
RT: 14.608 min Scan# 4705
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

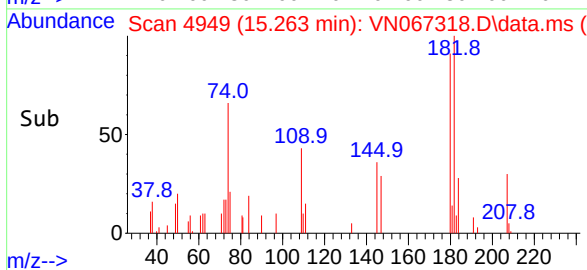
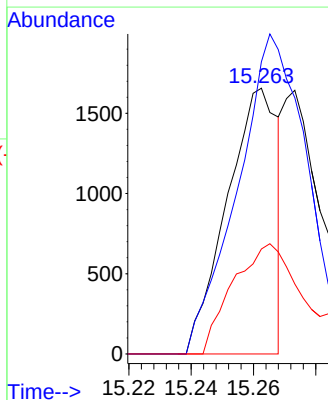
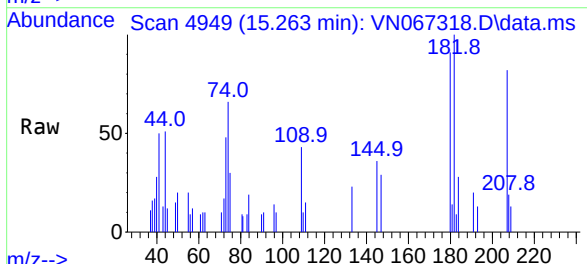
Instrument :
MSVOA_N
ClientSampleId :
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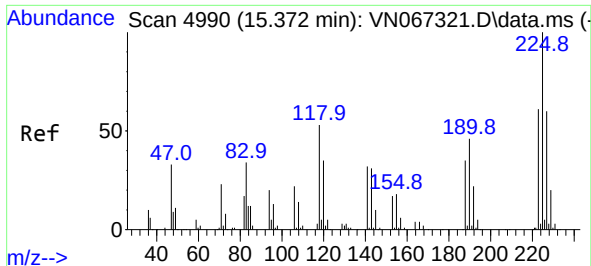
Tgt Ion: 75 Resp: 1851
Ion Ratio Lower Upper
75 100
155 53.9 29.8 89.5
157 48.9 37.6 112.8



#93
1,2,4-Trichlorobenzene
Concen: 0.52 ug/l
RT: 15.263 min Scan# 4949
Delta R.T. -0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

Tgt Ion:180 Resp: 1870
Ion Ratio Lower Upper
180 100
182 163.0 47.5 142.5#
145 53.6 17.2 51.6#

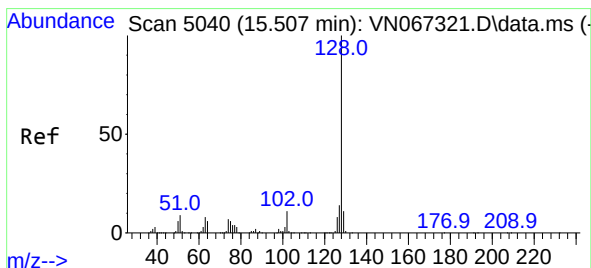
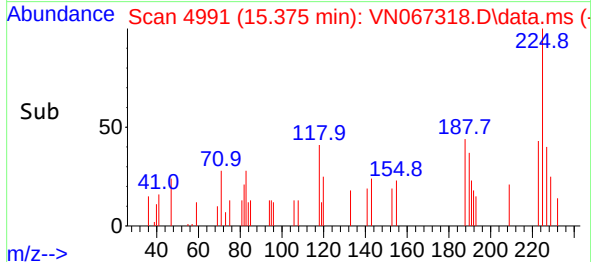
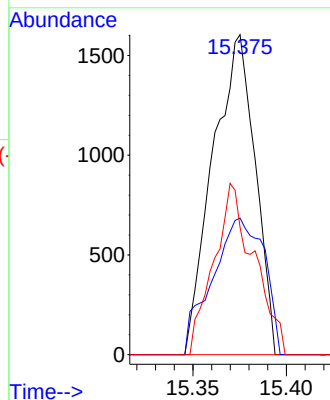
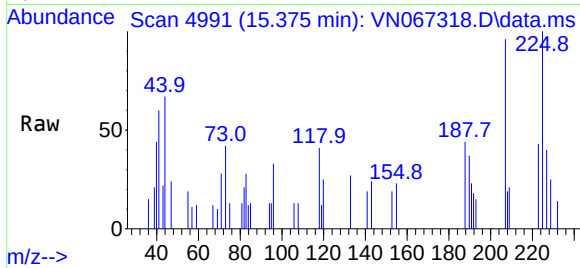




#94
Hexachlorobutadiene
Concen: 1.21 ug/l
RT: 15.375 min Scan# 4991
Delta R.T. 0.003 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

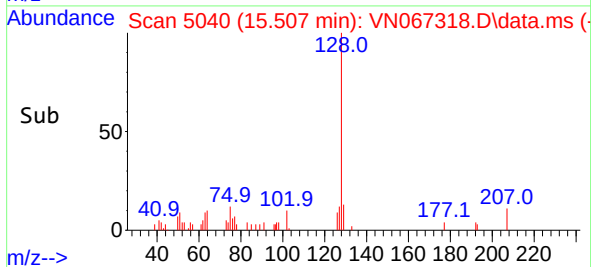
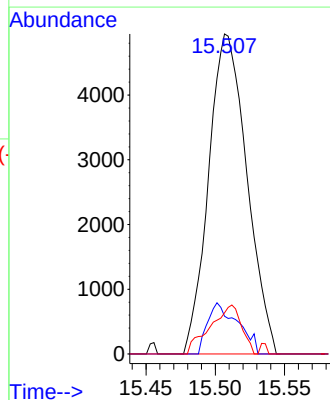
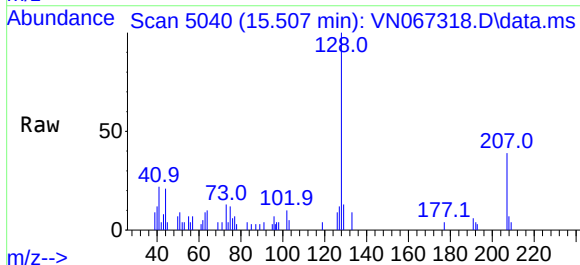
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC001

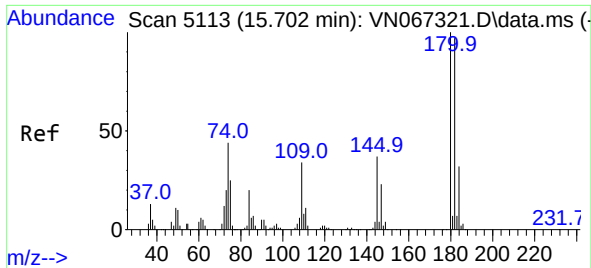
Tgt Ion:225 Resp: 2529
Ion Ratio Lower Upper
225 100
223 52.3 31.4 94.0
227 50.8 31.2 93.6



#95
Naphthalene
Concen: 0.84 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. 0.000 min
Lab File: VN067318.D
Acq: 14 Jun 2021 10:38

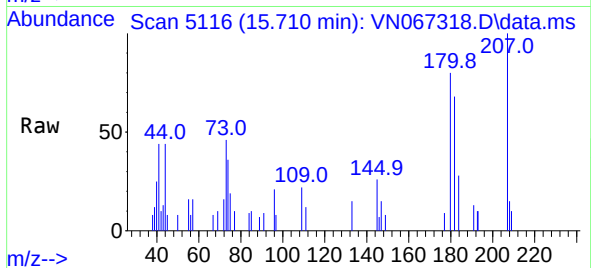
Tgt Ion:128 Resp: 9505
Ion Ratio Lower Upper
128 100
127 12.6 10.6 15.8
129 12.5 8.6 12.8





#96
 1,2,3-Trichlorobenzene
 Concen: 0.94 ug/l
 RT: 15.710 min Scan# 5116
 Delta R.T. 0.008 min
 Lab File: VN067318.D
 Acq: 14 Jun 2021 10:38

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC001



Tgt Ion:180 Resp: 3274
 Ion Ratio Lower Upper
 180 100
 182 93.8 47.8 143.3
 145 17.5 18.2 54.6#

