

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061521\
 Data File : VN067345.D
 Acq On : 15 Jun 2021 14:35
 Operator : JC/MD
 Sample : M2262-09 .5PPB MDL
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 16 04:31:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 16 04:29:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	328245	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	648553	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	576360	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.680	152	222722	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	332121	51.290	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 102.580%	
35) Dibromofluoromethane	8.024	113	210207	48.734	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 97.460%	
50) Toluene-d8	10.443	98	802092	48.516	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 97.040%	
62) 4-Bromofluorobenzene	12.736	95	308136	45.163	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 90.320%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	2.070	85	2490	0.517	ug/l	91
3) Chloromethane	2.303	50	3471	0.697	ug/l	95
4) Vinyl Chloride	2.437	62	3093	0.633	ug/l	95
5) Bromomethane	2.850	94	2416	1.166	ug/l #	55
6) Chloroethane	3.017	64	2206	0.735	ug/l #	64
7) Trichlorofluoromethane	3.368	101	1943	0.287	ug/l	93
8) Diethyl Ether	3.819	74	1320	0.479	ug/l	82
9) 1,1,2-Trichlorotrifluo...	4.207	101	1109	0.272	ug/l #	31
10) Methyl Iodide	4.411	142	1001	0.279	ug/l #	70
11) Tert butyl alcohol	5.404	59	2395	2.247	ug/l	98
12) 1,1-Dichloroethene	4.165	96	1021	0.259	ug/l #	70
13) Acrolein	4.036	56	595	0.894	ug/l #	26
14) Allyl chloride	4.832	41	1664	0.191	ug/l #	72
15) Acrylonitrile	5.559	53	3751	1.603	ug/l #	80
16) Acetone	4.293	43	7203	2.899	ug/l	100
17) Carbon Disulfide	4.521	76	7431	0.584	ug/l	95
18) Methyl Acetate	4.865	43	2611	0.433	ug/l	99
19) Methyl tert-butyl Ether	5.624	73	8573	0.543	ug/l	94
20) Methylene Chloride	5.087	84	3384	0.655	ug/l #	84
21) trans-1,2-Dichloroethene	5.589	96	2060	0.472	ug/l #	94
22) Diisopropyl ether	6.509	45	7546	0.468	ug/l	89
23) Vinyl Acetate	6.444	43	37688	2.551	ug/l	100
24) 1,1-Dichloroethane	6.396	63	5203	0.575	ug/l #	89
25) 2-Butanone	7.353	43	11556	3.254	ug/l	93
26) 2,2-Dichloropropane	7.332	77	6557	0.715	ug/l	80
27) cis-1,2-Dichloroethene	7.329	96	2862	0.558	ug/l	83
28) Bromochloromethane	7.654	49	1302	0.309	ug/l #	64
29) Tetrahydrofuran	7.699	42	6522	2.913	ug/l #	65
30) Chloroform	7.817	83	5368	0.565	ug/l	93
31) Cyclohexane	8.088	56	15182	1.725	ug/l #	51
32) 1,1,1-Trichloroethane	8.016	97	5237	0.600	ug/l #	52
36) 1,1-Dichloropropene	8.225	75	4492	0.618	ug/l	83
37) Ethyl Acetate	7.404	43	1143	0.148	ug/l #	72
38) Carbon Tetrachloride	8.212	117	2011	0.257	ug/l #	93
39) Methylcyclohexane	9.456	83	3893	0.506	ug/l	89
40) Benzene	8.458	78	11536	0.568	ug/l	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.646	41	1730	0.432	ug/l #	74
42) 1,2-Dichloroethane	8.533	62	5386	0.628	ug/l	87
43) Isopropyl Acetate	8.566	43	7479	0.541	ug/l #	91
44) Trichloroethene	9.217	130	2684	0.566	ug/l	92
45) 1,2-Dichloropropane	9.486	63	1499	0.277	ug/l #	72
46) Dibromomethane	9.582	93	2090	0.568	ug/l	92
47) Bromodichloromethane	9.765	83	4219	0.511	ug/l	93
48) Methyl methacrylate	9.566	41	4017	0.637	ug/l #	88
49) 1,4-Dioxane	9.577	88	613	7.104	ug/l #	59
51) 4-Methyl-2-Pentanone	10.336	43	23082	2.900	ug/l	94
52) Toluene	10.502	92	6841	0.536	ug/l	92
53) t-1,3-Dichloropropene	10.719	75	4372	0.478	ug/l	99
54) cis-1,3-Dichloropropene	10.196	75	4742	0.513	ug/l #	92
55) 1,1,2-Trichloroethane	10.902	97	2749	0.557	ug/l #	90
56) Ethyl methacrylate	10.765	69	4333	0.488	ug/l	94
57) 1,3-Dichloropropane	11.049	76	4807	0.533	ug/l	94
58) 2-Chloroethyl Vinyl ether	10.041	63	3920	1.519	ug/l	100
59) 2-Hexanone	11.092	43	15249	2.615	ug/l	96
60) Dibromochloromethane	11.245	129	2742	0.508	ug/l	97
61) 1,2-Dibromoethane	11.352	107	2618	0.507	ug/l	99
64) Tetrachloroethene	10.985	164	2806	0.686	ug/l	87
65) Chlorobenzene	11.776	112	7426	0.592	ug/l	94
66) 1,1,1,2-Tetrachloroethane	11.848	131	2651	0.568	ug/l #	65
67) Ethyl Benzene	11.851	91	13729	0.554	ug/l	94
68) m/p-Xylenes	11.953	106	9921	1.125	ug/l	95
69) o-Xylene	12.283	106	4537	0.526	ug/l	90
70) Styrene	12.299	104	6879	0.480	ug/l	96
71) Bromoform	12.460	173	1616	0.453	ug/l #	93
73) Isopropylbenzene	12.583	105	11821	0.553	ug/l	95
74) N-amyl acetate	12.393	43	6380	0.611	ug/l #	81
75) 1,1,2,2-Tetrachloroethane	12.827	83	3538	0.555	ug/l #	97
76) 1,2,3-Trichloropropane	12.733	75	178056	30.786	ug/l #	100
77) Bromobenzene	12.865	156	2250	0.517	ug/l	70
78) n-propylbenzene	12.921	91	14515	0.571	ug/l	95
79) 2-Chlorotoluene	13.010	91	8639	0.546	ug/l	97
80) 1,3,5-Trimethylbenzene	13.063	105	9933	0.552	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.733	75	178056	76.297	ug/l #	6
82) 4-Chlorotoluene	13.109	91	8960	0.569	ug/l	97
83) tert-Butylbenzene	13.326	119	8436	0.588	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	9719	0.546	ug/l	98
85) sec-Butylbenzene	13.506	105	10939	0.539	ug/l	97
86) p-Isopropyltoluene	13.621	119	9254	0.565	ug/l	96
87) 1,3-Dichlorobenzene	13.618	146	4575	0.583	ug/l	94
88) 1,4-Dichlorobenzene	13.618	146	4575	0.579	ug/l	95
89) n-Butylbenzene	13.946	91	9302	0.604	ug/l	96
90) Hexachloroethane	14.211	117	777	0.243	ug/l #	25
91) 1,2-Dichlorobenzene	13.997	146	4568	0.613	ug/l	93
92) 1,2-Dibromo-3-Chloropr...	14.611	75	1212	0.761	ug/l #	57
93) 1,2,4-Trichlorobenzene	15.271	180	1819	0.468	ug/l	93
94) Hexachlorobutadiene	15.375	225	1211	0.542	ug/l	78
95) Naphthalene	15.509	128	6300	0.532	ug/l #	91
96) 1,2,3-Trichlorobenzene	15.700	180	1009	0.270	ug/l #	76

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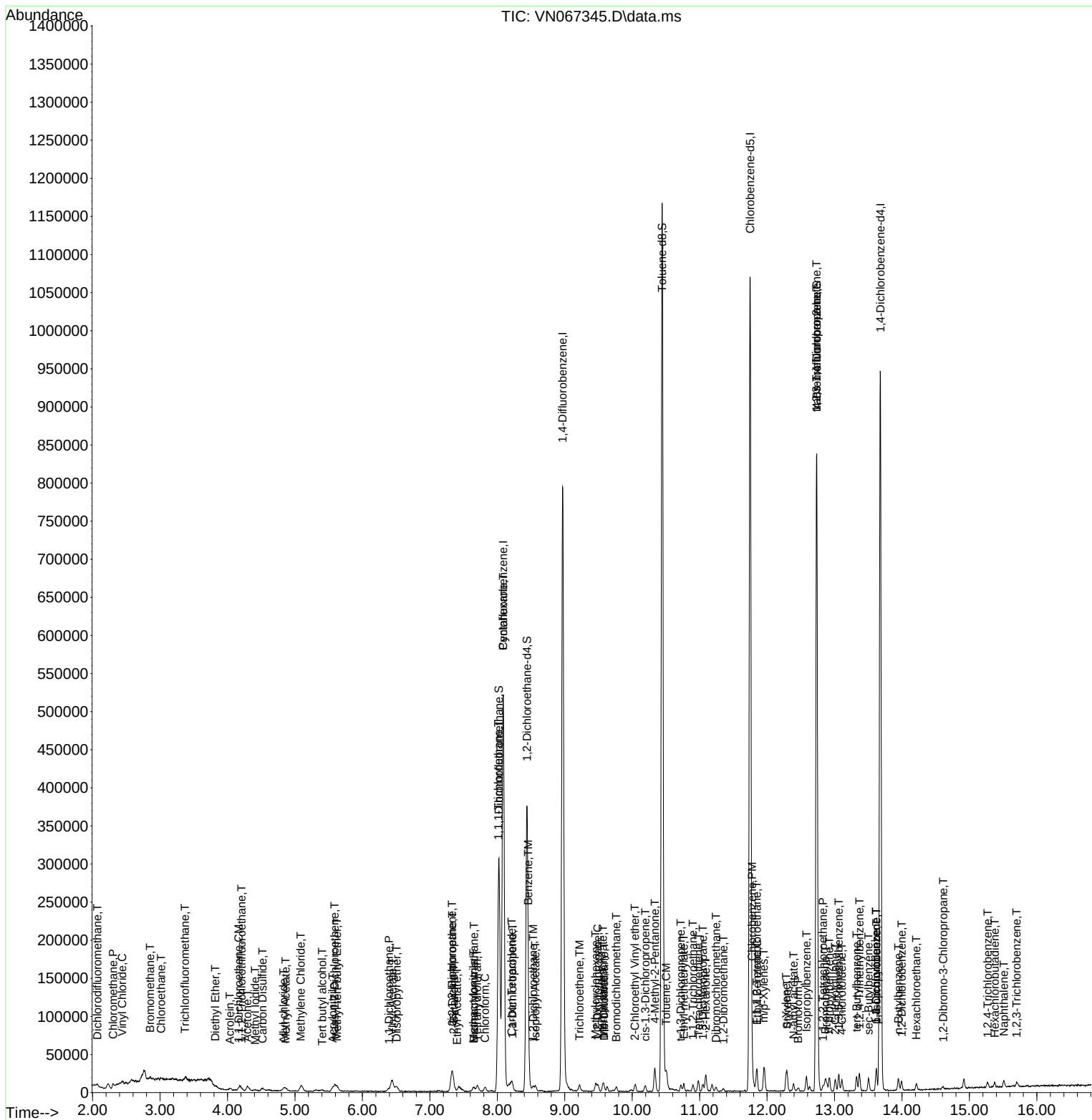
Instrument :
MSVOA_N
ClientSampleId :

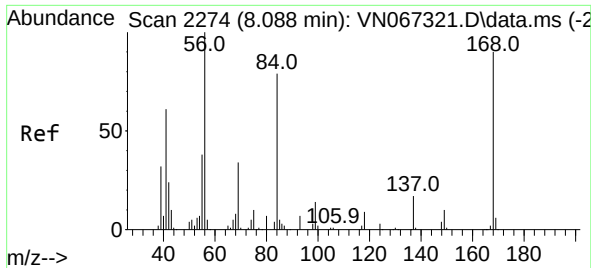
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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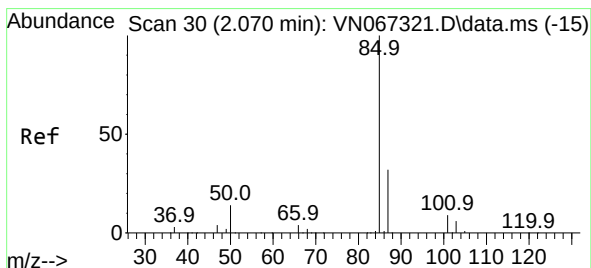
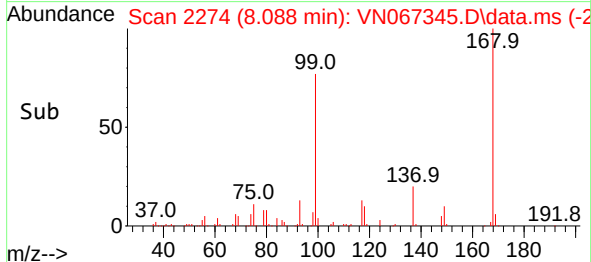
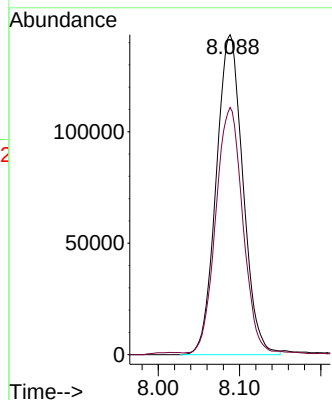
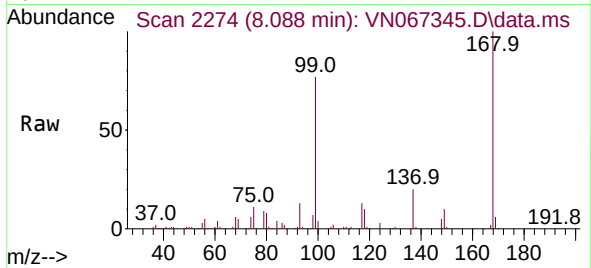




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067345.D
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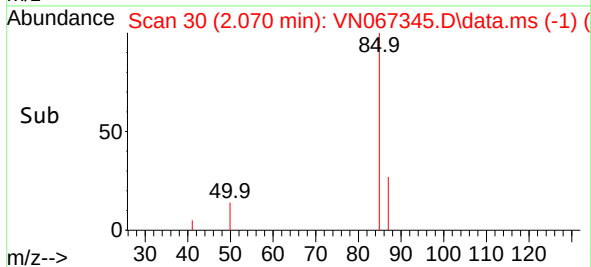
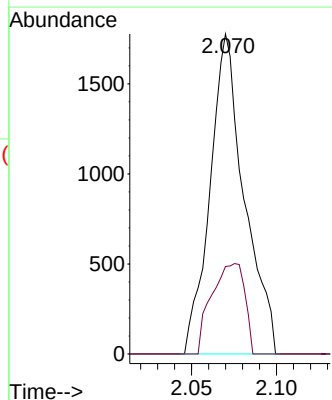
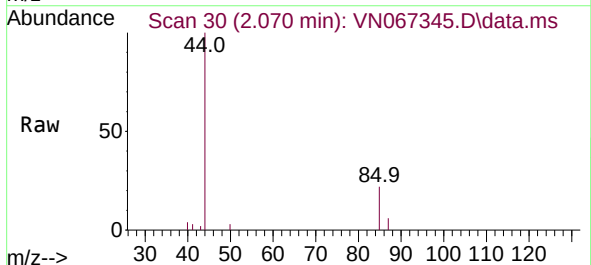
Instrument :
MSVOA_N
ClientSampled :

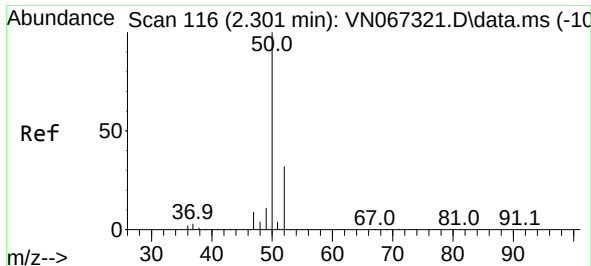
Tgt Ion:168 Resp: 328245
Ion Ratio Lower Upper
168 100
99 76.6 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 0.517 ug/l
RT: 2.070 min Scan# 30
Delta R.T. -0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 85 Resp: 2490
Ion Ratio Lower Upper
85 100
87 27.3 16.1 48.2





#3

Chloromethane

Concen: 0.697 ug/l

RT: 2.303 min Scan# 117

Delta R.T. 0.002 min

Lab File: VN067345.D

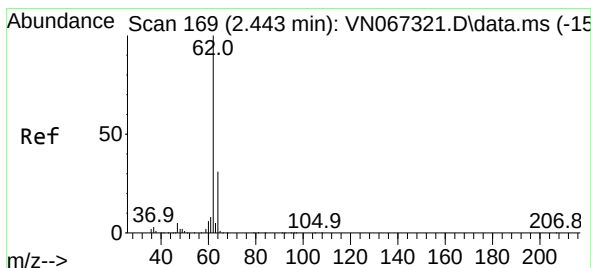
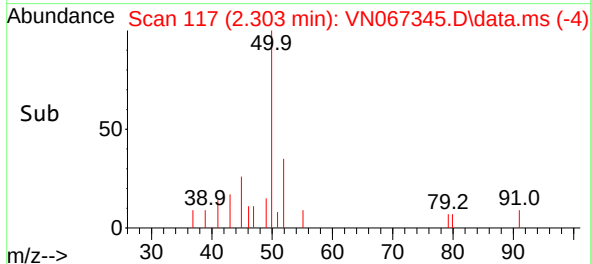
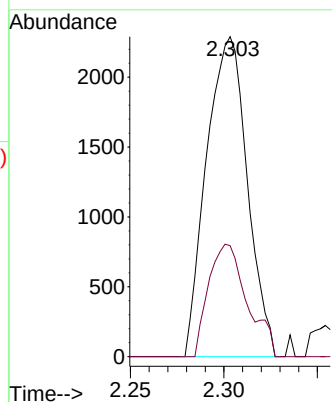
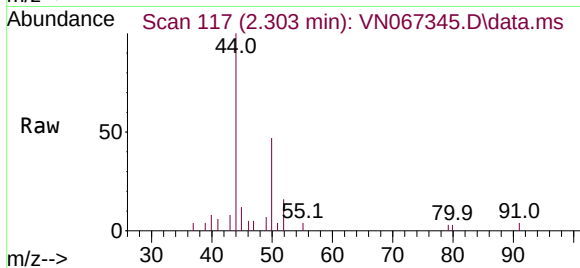
Acq: 15 Jun 2021 14:35

Tgt Ion: 50 Resp: 3471

Ion Ratio Lower Upper

50 100

52 34.7 25.6 38.4



#4

Vinyl Chloride

Concen: 0.633 ug/l

RT: 2.437 min Scan# 167

Delta R.T. -0.006 min

Lab File: VN067345.D

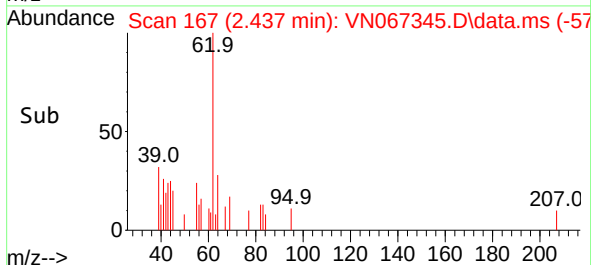
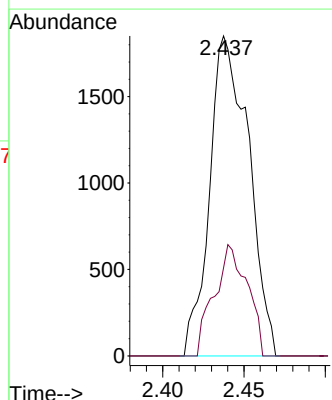
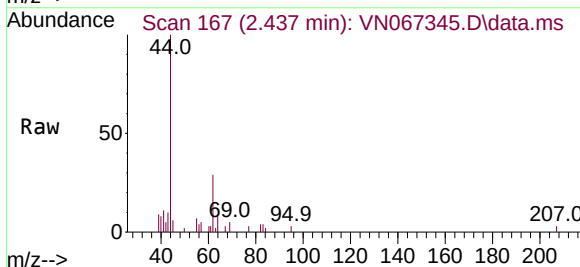
Acq: 15 Jun 2021 14:35

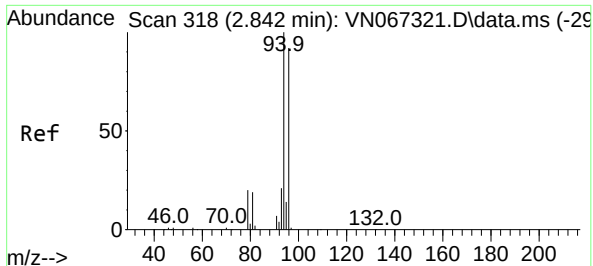
Tgt Ion: 62 Resp: 3093

Ion Ratio Lower Upper

62 100

64 27.6 24.4 36.6

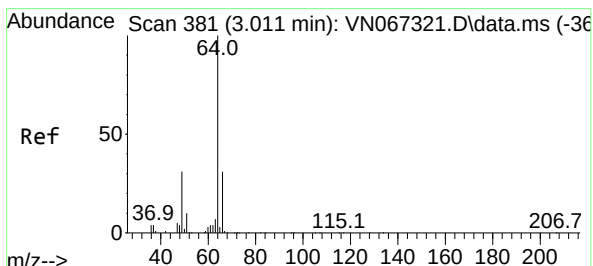
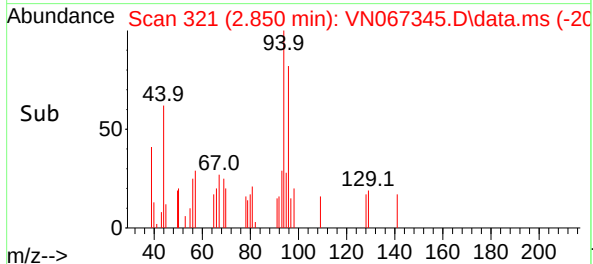
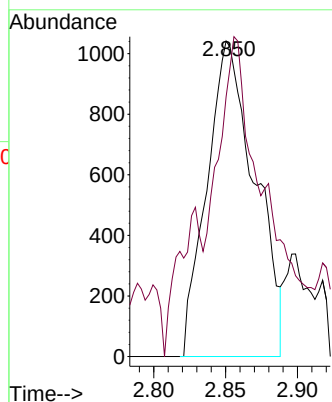
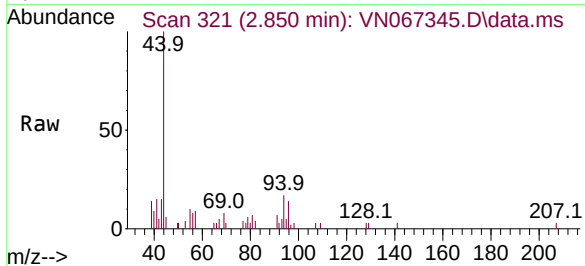




#5
Bromomethane
Concen: 1.166 ug/l
RT: 2.850 min Scan# 321
Delta R.T. 0.008 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

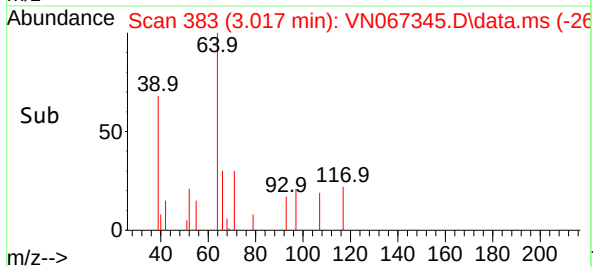
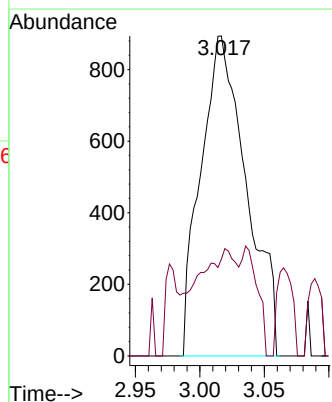
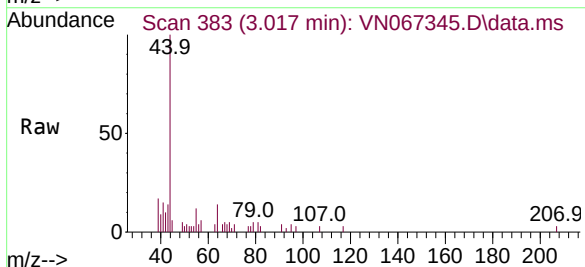
Instrument :
MSVOA_N
ClientSampleId :

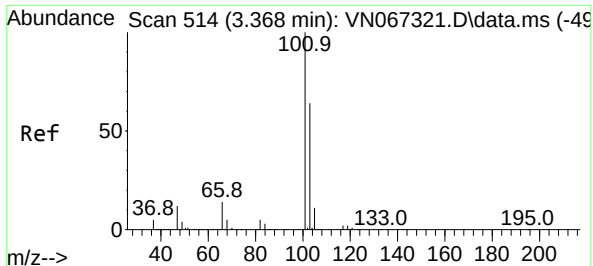
Tgt Ion: 94 Resp: 2416
Ion Ratio Lower Upper
94 100
96 49.0 73.7 110.5#



#6
Chloroethane
Concen: 0.735 ug/l
RT: 3.017 min Scan# 383
Delta R.T. 0.006 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

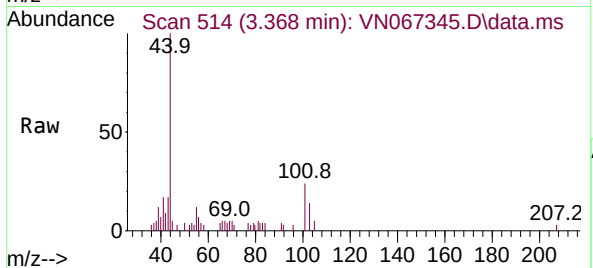
Tgt Ion: 64 Resp: 2206
Ion Ratio Lower Upper
64 100
66 11.2 24.7 37.1#



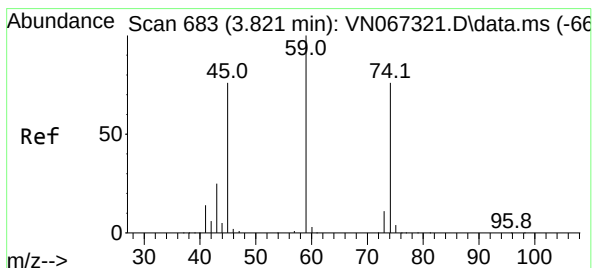
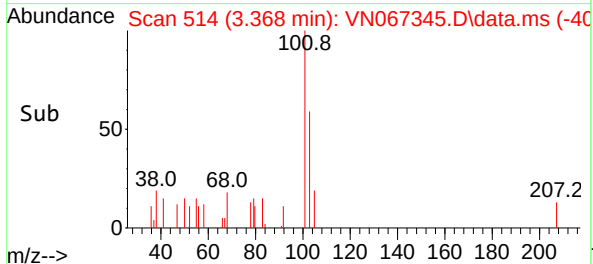
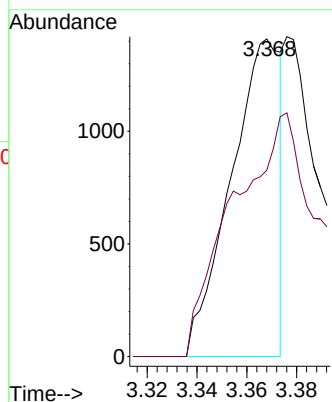


#7
 Trichlorofluoromethane
 Concen: 0.287 ug/l
 RT: 3.368 min Scan# 514
 Delta R.T. 0.000 min
 Lab File: VN067345.D
 Acq: 15 Jun 2021 14:35

Instrument :
 MSVOA_N
 ClientSampled :

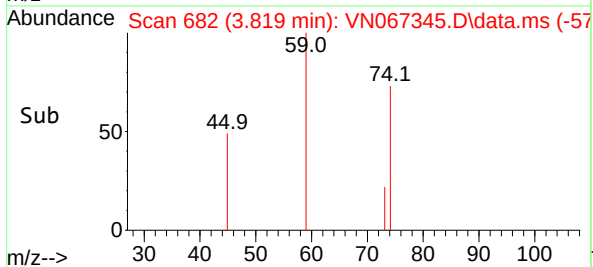
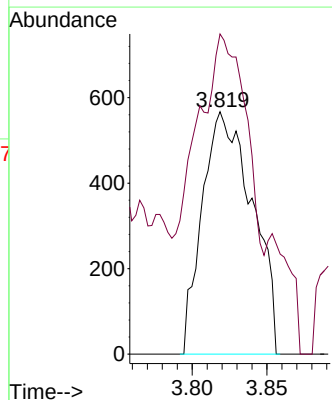
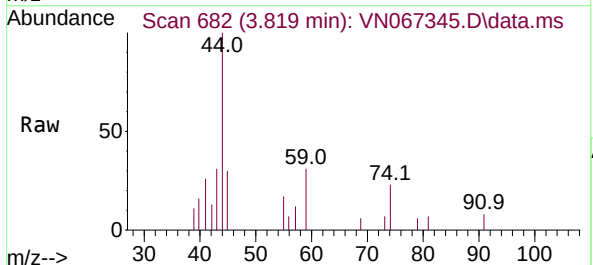


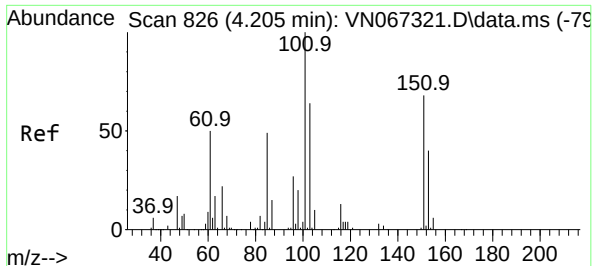
Tgt Ion:101 Resp: 1943
 Ion Ratio Lower Upper
 101 100
 103 58.7 51.2 76.8



#8
 Diethyl Ether
 Concen: 0.479 ug/l
 RT: 3.819 min Scan# 682
 Delta R.T. -0.002 min
 Lab File: VN067345.D
 Acq: 15 Jun 2021 14:35

Tgt Ion: 74 Resp: 1320
 Ion Ratio Lower Upper
 74 100
 45 82.7 50.2 150.7

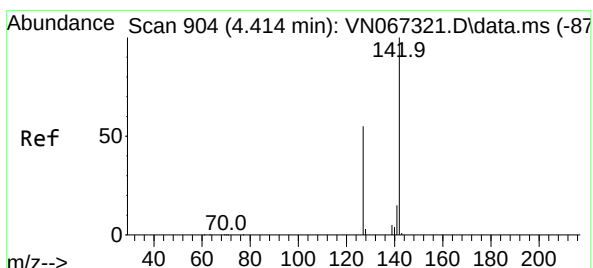
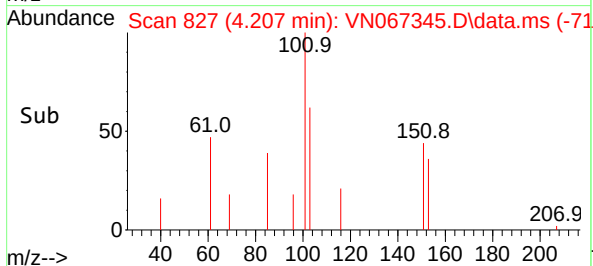
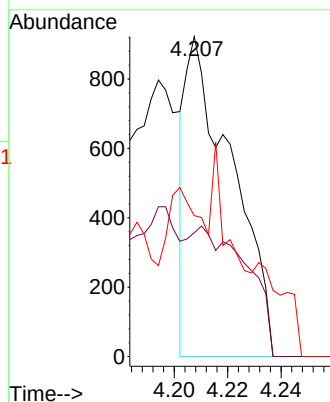
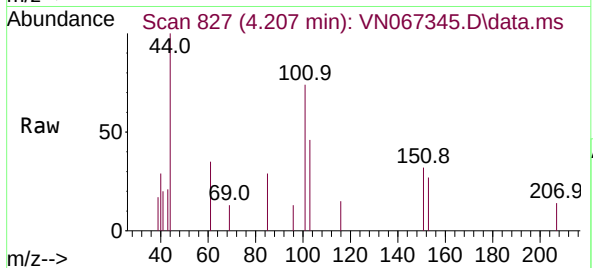




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.272 ug/l
RT: 4.207 min Scan# 827
Delta R.T. 0.002 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

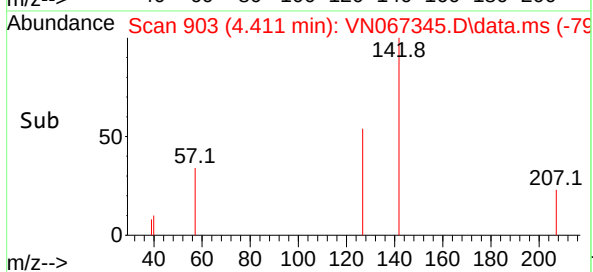
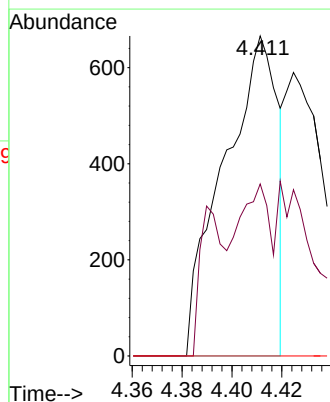
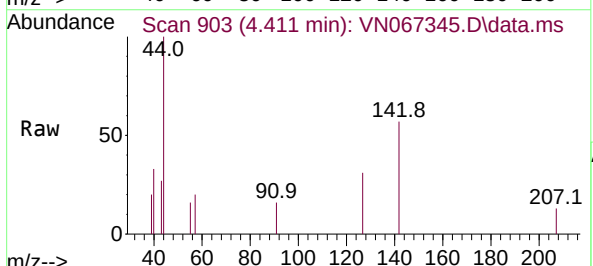
Instrument :
MSVOA_N
ClientSampleId :

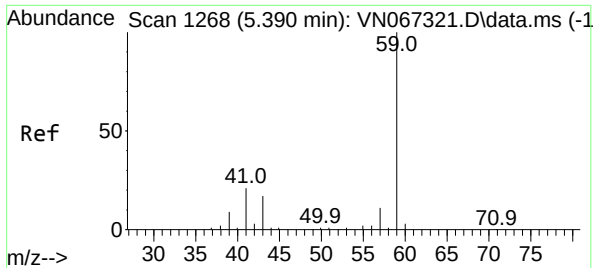
Tgt Ion:101 Resp: 1109
Ion Ratio Lower Upper
101 100
85 0.0 39.6 59.4#
151 14.2 54.1 81.1#



#10
Methyl Iodide
Concen: 0.279 ug/l
RT: 4.411 min Scan# 903
Delta R.T. -0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion:142 Resp: 1001
Ion Ratio Lower Upper
142 100
127 33.1 43.1 64.7#
141 0.0 11.4 17.0#

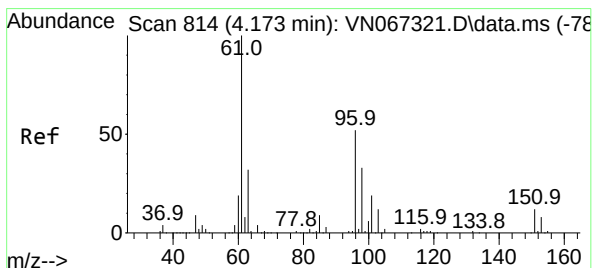
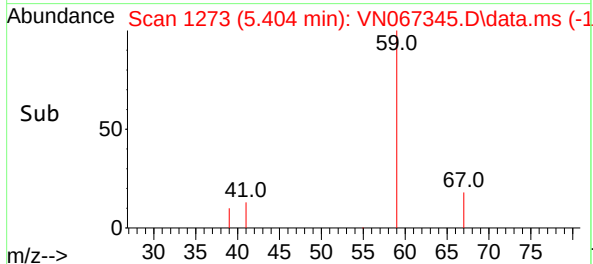
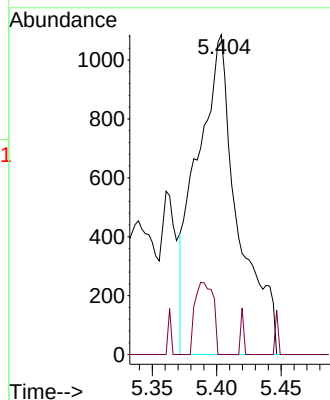
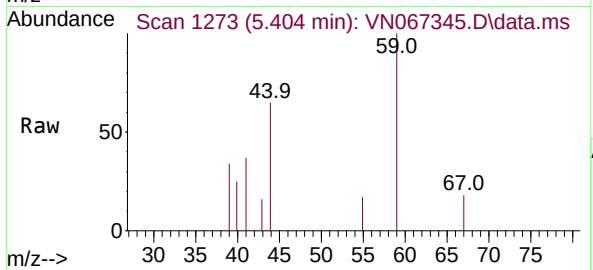




#11
Tert butyl alcohol
Concen: 2.247 ug/l
RT: 5.404 min Scan# 1273
Delta R.T. 0.014 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

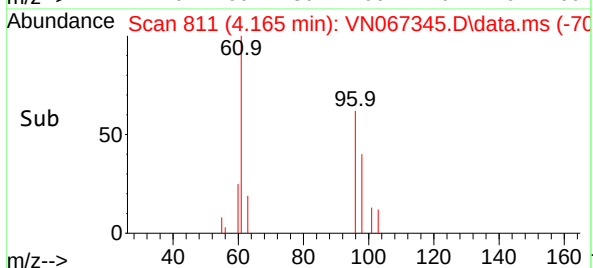
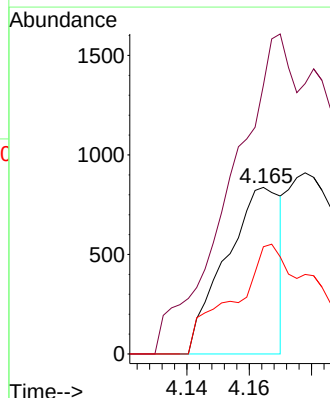
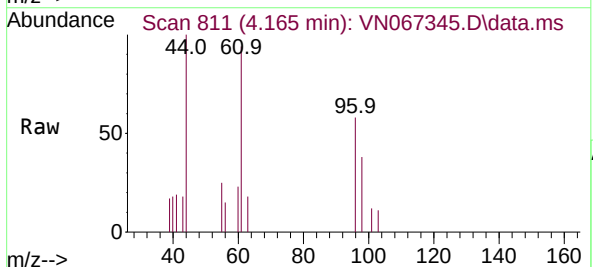
Instrument :
MSVOA_N
ClientSampled :

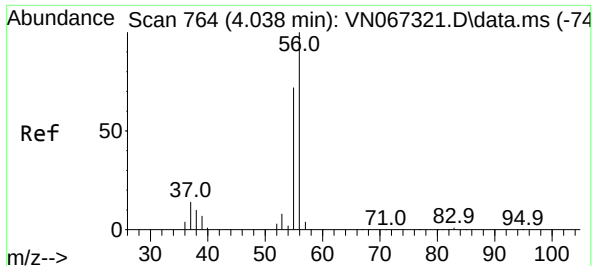
Tgt Ion: 59 Resp: 2395
Ion Ratio Lower Upper
59 100
57 10.0 8.7 13.1



#12
1,1-Dichloroethene
Concen: 0.259 ug/l
RT: 4.165 min Scan# 811
Delta R.T. -0.008 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 96 Resp: 1021
Ion Ratio Lower Upper
96 100
61 131.8 152.6 229.0#
98 64.4 50.9 76.3

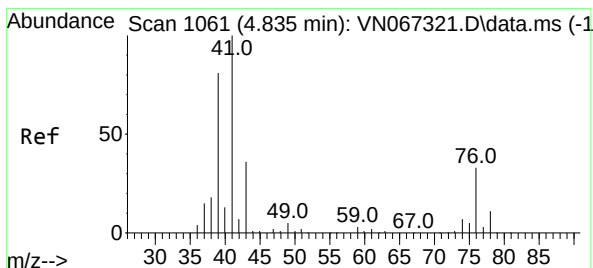
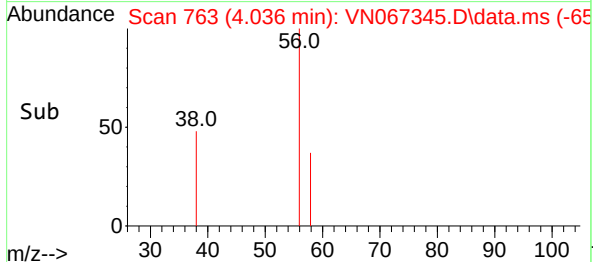
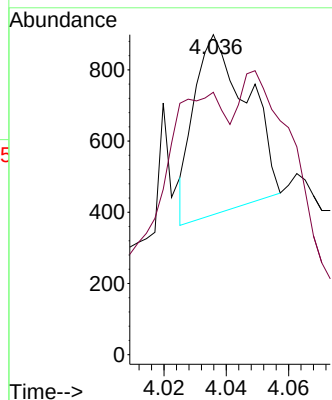
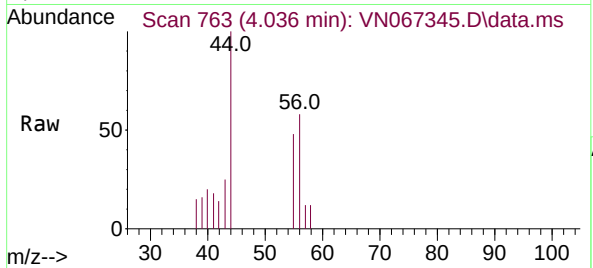




#13
Acrolein
Concen: 0.894 ug/l
RT: 4.036 min Scan# 763
Delta R.T. -0.002 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

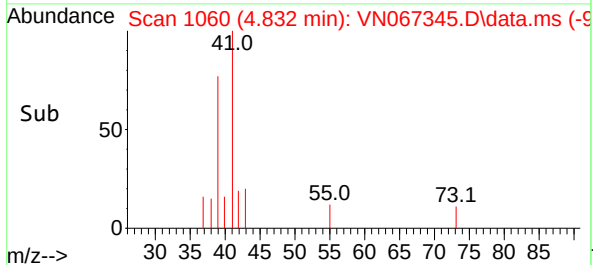
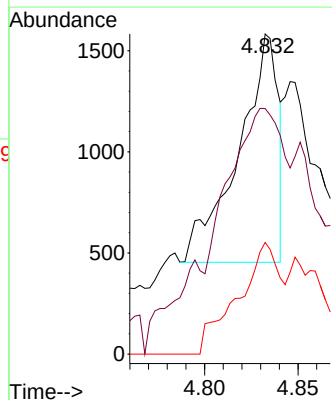
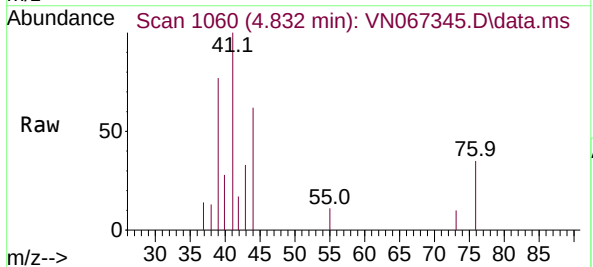
Instrument :
MSVOA_N
ClientSampled :

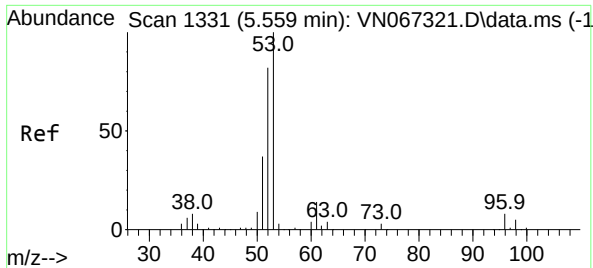
Tgt Ion: 56 Resp: 595
Ion Ratio Lower Upper
56 100
55 133.3 57.4 86.0#



#14
Allyl chloride
Concen: 0.191 ug/l
RT: 4.832 min Scan# 1060
Delta R.T. -0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 41 Resp: 1664
Ion Ratio Lower Upper
41 100
39 95.8 60.9 91.3#
76 52.5 24.3 36.5#

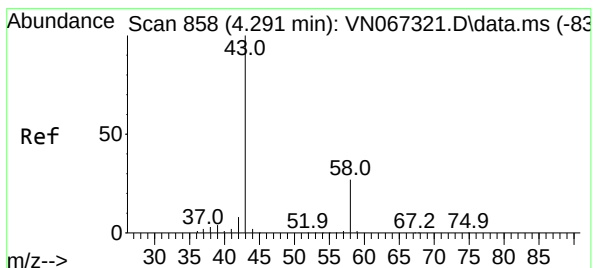
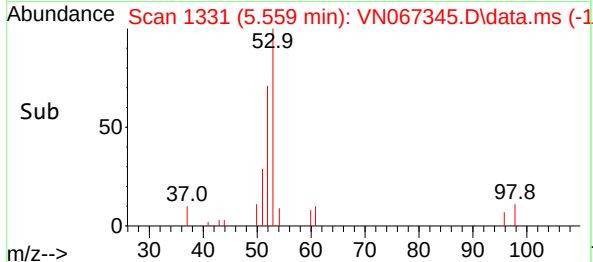
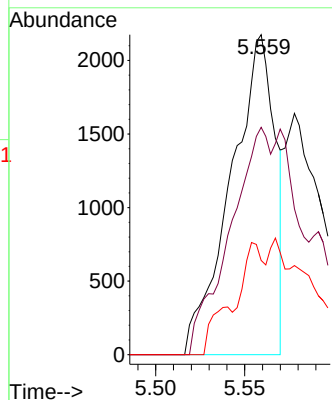
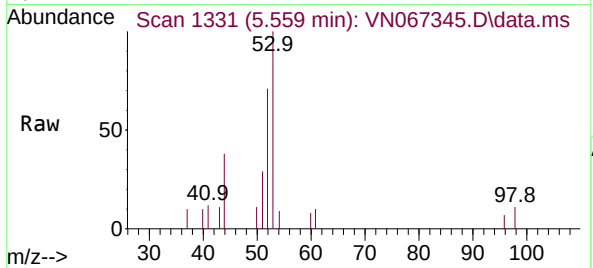




#15
Acrylonitrile
Concen: 1.603 ug/l
RT: 5.559 min Scan# 1331
Delta R.T. 0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

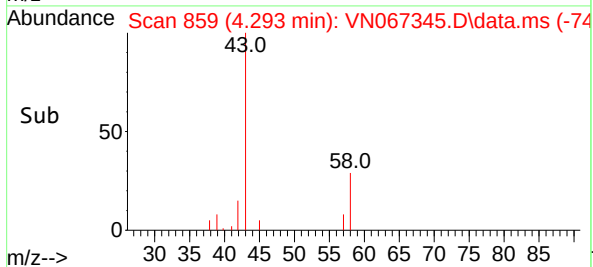
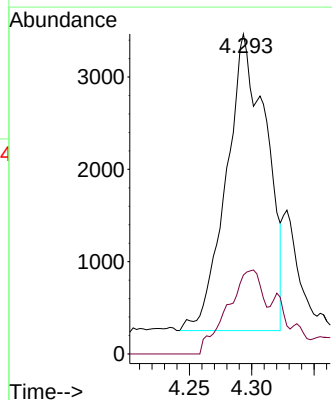
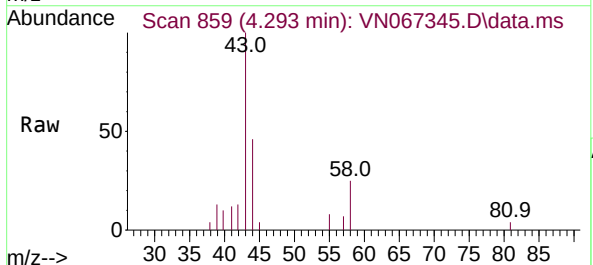
Instrument :
MSVOA_N
ClientSampleId :

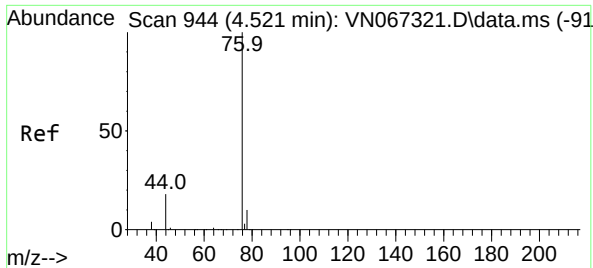
Tgt Ion: 53 Resp: 3751
Ion Ratio Lower Upper
53 100
52 64.9 66.2 99.2#
51 25.2 30.2 45.4#



#16
Acetone
Concen: 2.899 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.002 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 43 Resp: 7203
Ion Ratio Lower Upper
43 100
58 26.6 21.2 31.8

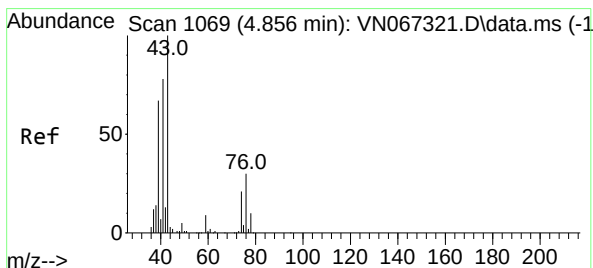
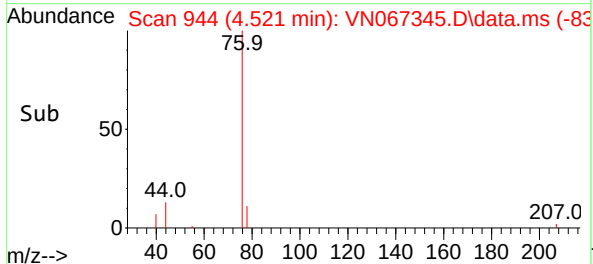
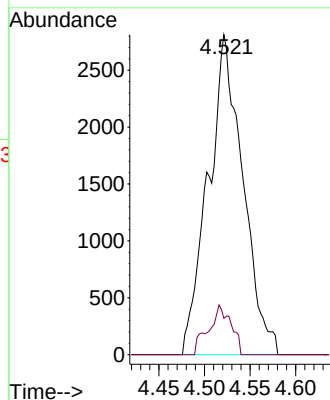
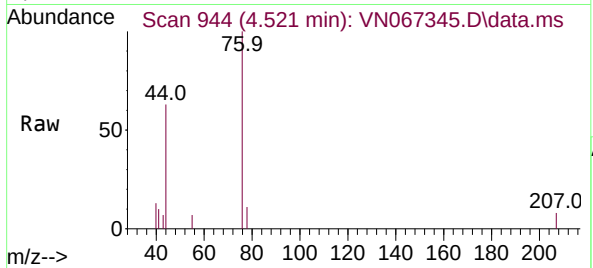




#17
Carbon Disulfide
Concen: 0.584 ug/l
RT: 4.521 min Scan# 944
Delta R.T. 0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

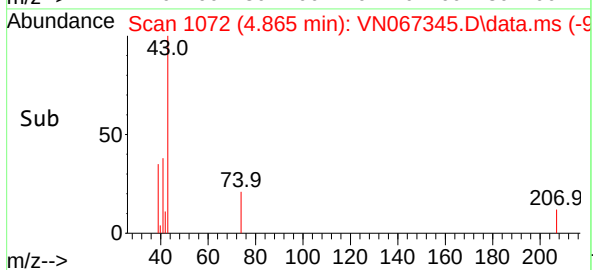
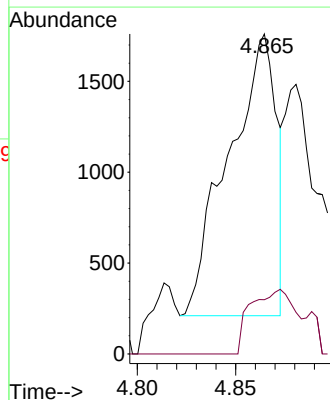
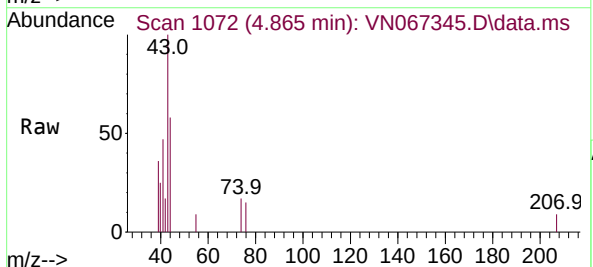
Instrument :
MSVOA_N
ClientSampleId :

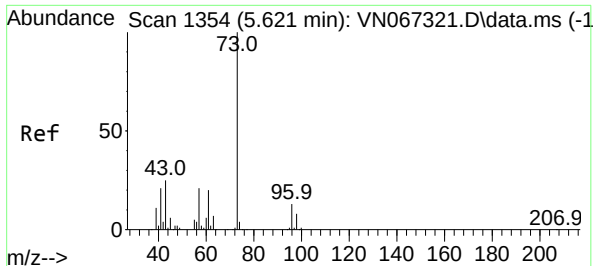
Tgt Ion: 76 Resp: 7431
Ion Ratio Lower Upper
76 100
78 11.3 7.7 11.5



#18
Methyl Acetate
Concen: 0.433 ug/l
RT: 4.865 min Scan# 1072
Delta R.T. 0.009 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 43 Resp: 2611
Ion Ratio Lower Upper
43 100
74 21.1 17.4 26.0



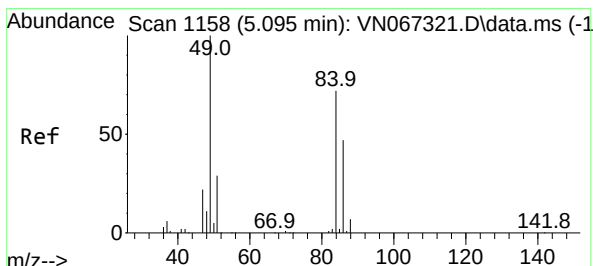
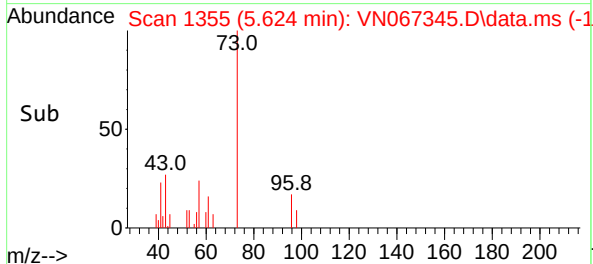
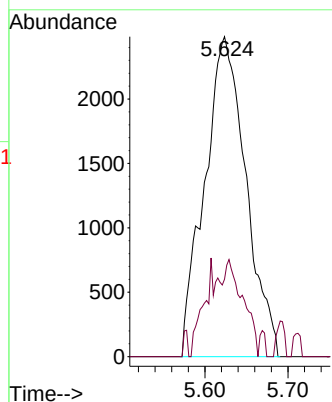
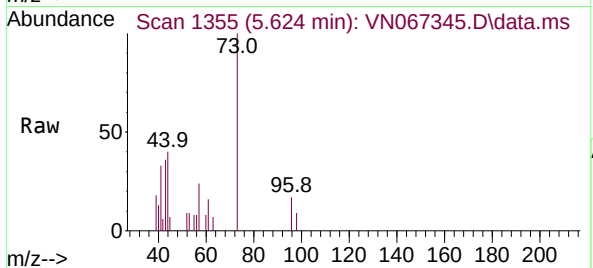


#19

Methyl tert-butyl Ether
Concen: 0.543 ug/l
RT: 5.624 min Scan# 1355
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Instrument :
MSVOA_N
ClientSampled :

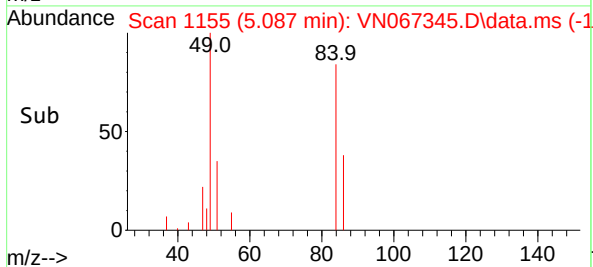
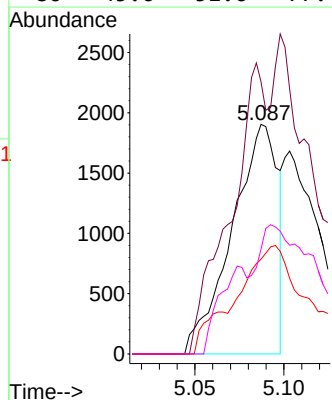
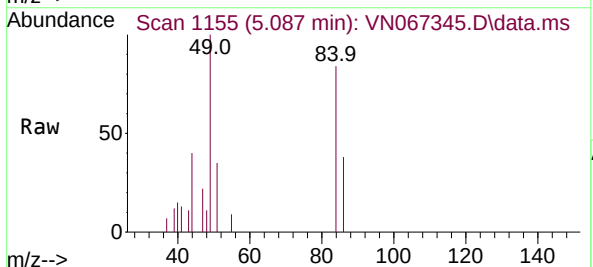
Tgt Ion: 73 Resp: 8573
Ion Ratio Lower Upper
73 100
57 24.2 17.0 25.6

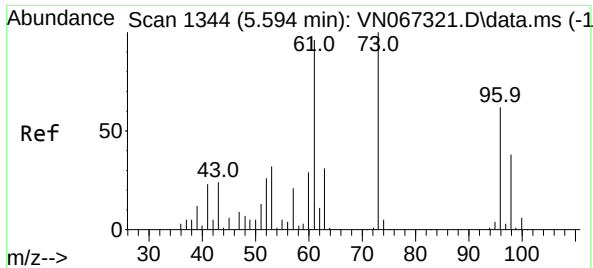


#20

Methylene Chloride
Concen: 0.655 ug/l
RT: 5.087 min Scan# 1155
Delta R.T. -0.008 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 84 Resp: 3384
Ion Ratio Lower Upper
84 100
49 118.5 110.9 166.3
51 41.3 32.6 49.0
86 45.6 51.6 77.4#

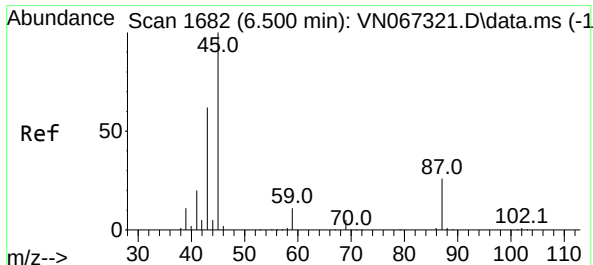
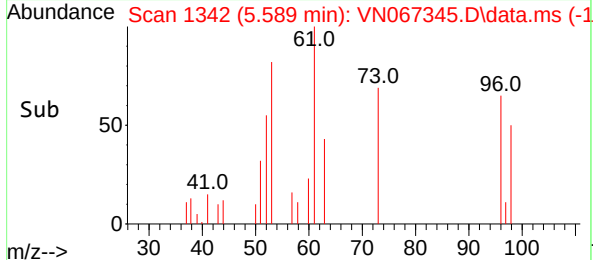
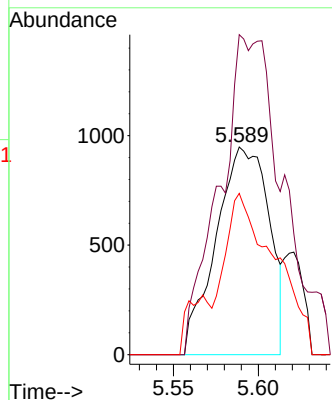
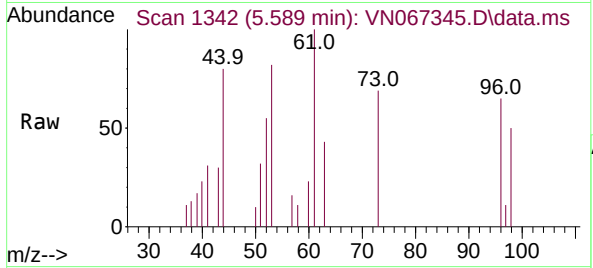




#21
trans-1,2-Dichloroethene
Concen: 0.472 ug/l
RT: 5.589 min Scan# 1342
Delta R.T. -0.005 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

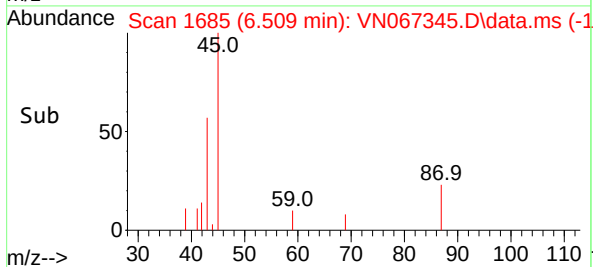
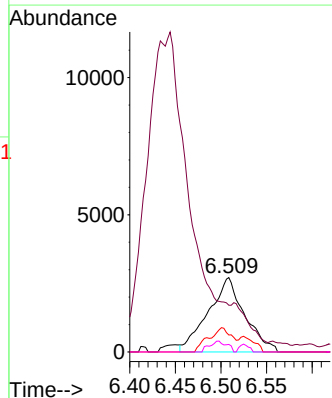
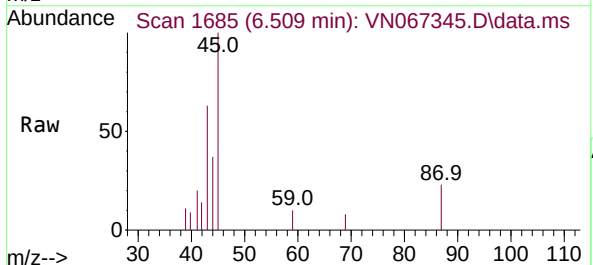
Instrument :
MSVOA_N
ClientSampled :

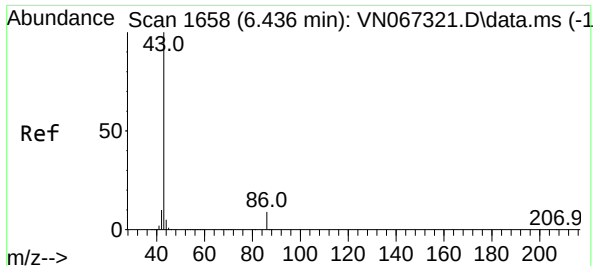
Tgt Ion: 96 Resp: 2060
Ion Ratio Lower Upper
96 100
61 154.1 123.5 185.3
98 77.6 48.6 72.8#



#22
Diisopropyl ether
Concen: 0.468 ug/l
RT: 6.509 min Scan# 1685
Delta R.T. 0.009 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 45 Resp: 7546
Ion Ratio Lower Upper
45 100
43 50.6 49.4 74.2
87 22.7 20.9 31.3
59 10.2 9.0 13.4

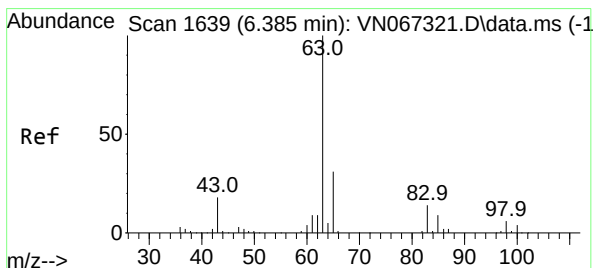
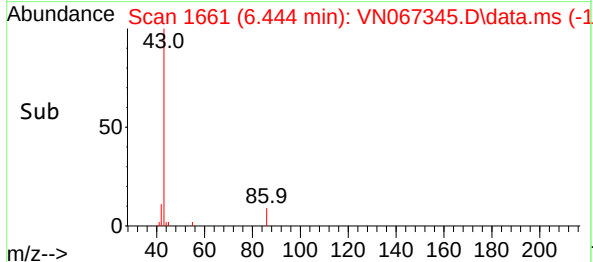
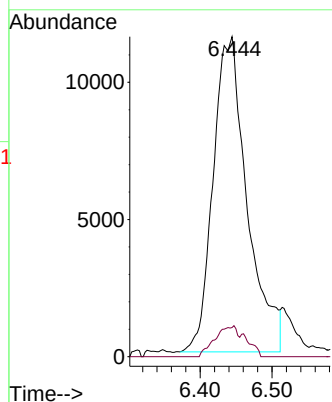
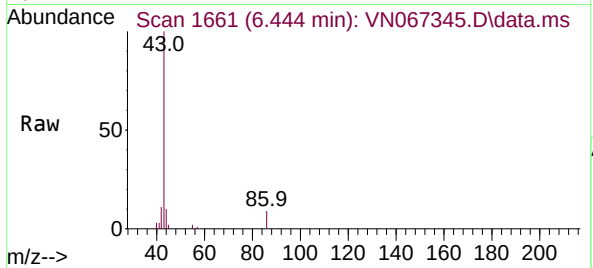




#23
 Vinyl Acetate
 Concen: 2.551 ug/l
 RT: 6.444 min Scan# 1661
 Delta R.T. 0.008 min
 Lab File: VN067345.D
 Acq: 15 Jun 2021 14:35

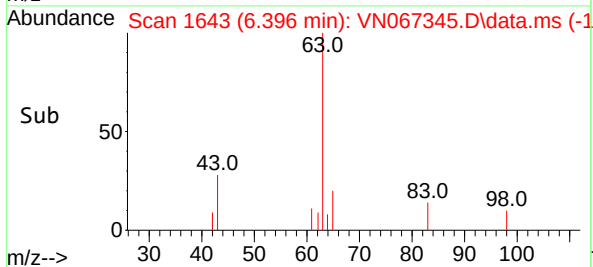
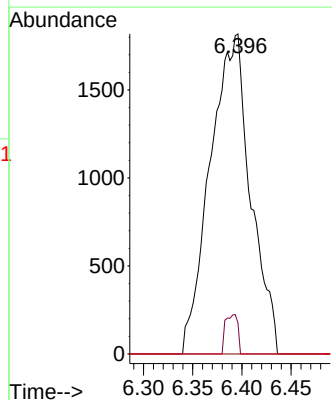
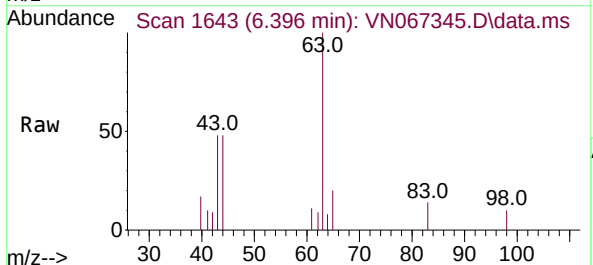
Instrument :
 MSVOA_N
 ClientSampled :

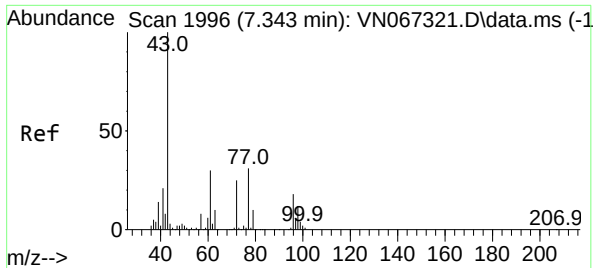
Tgt Ion: 43 Resp: 37688
 Ion Ratio Lower Upper
 43 100
 86 9.2 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 0.575 ug/l
 RT: 6.396 min Scan# 1643
 Delta R.T. 0.011 min
 Lab File: VN067345.D
 Acq: 15 Jun 2021 14:35

Tgt Ion: 63 Resp: 5203
 Ion Ratio Lower Upper
 63 100
 98 9.7 3.0 9.0#
 100 0.0 1.9 5.7#

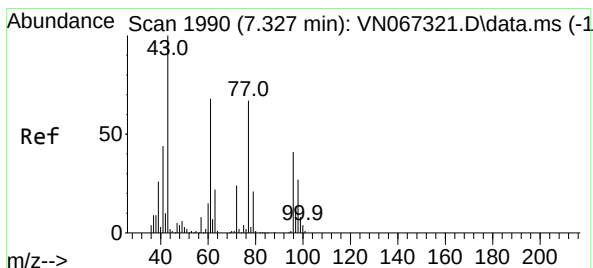
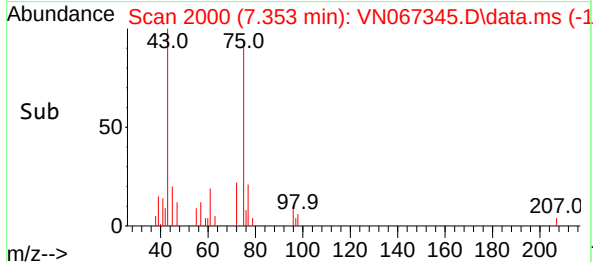
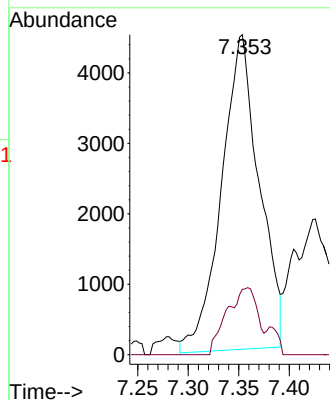
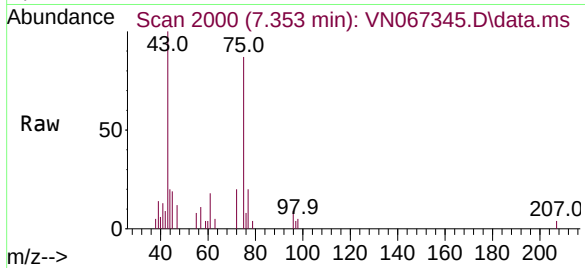




#25
2-Butanone
Concen: 3.254 ug/l
RT: 7.353 min Scan# 2000
Delta R.T. 0.010 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

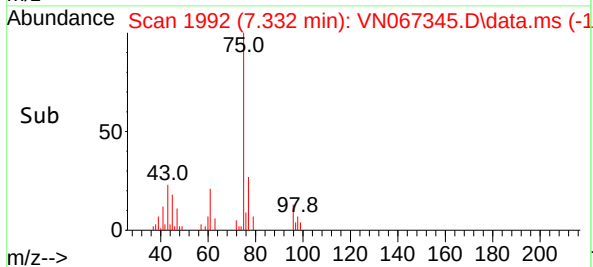
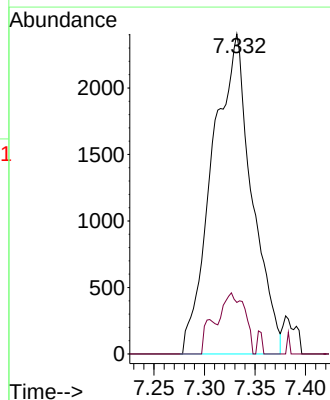
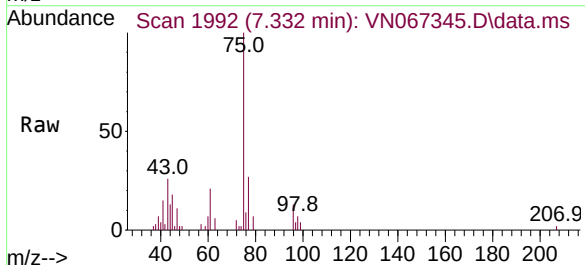
Instrument :
MSVOA_N
ClientSampled :

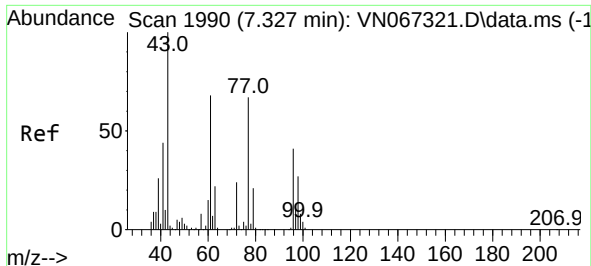
Tgt Ion: 43 Resp: 11556
Ion Ratio Lower Upper
43 100
72 21.3 19.7 29.5



#26
2,2-Dichloropropane
Concen: 0.715 ug/l
RT: 7.332 min Scan# 1992
Delta R.T. 0.005 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 77 Resp: 6557
Ion Ratio Lower Upper
77 100
97 10.5 9.8 29.3





#27

cis-1,2-Dichloroethene

Concen: 0.558 ug/l

RT: 7.329 min Scan# 1991

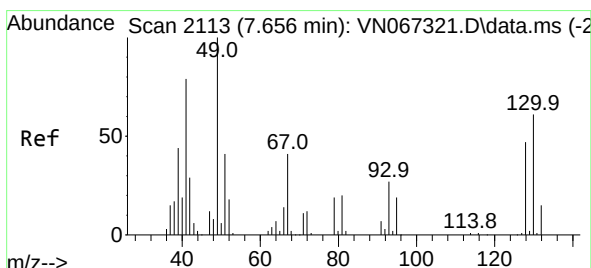
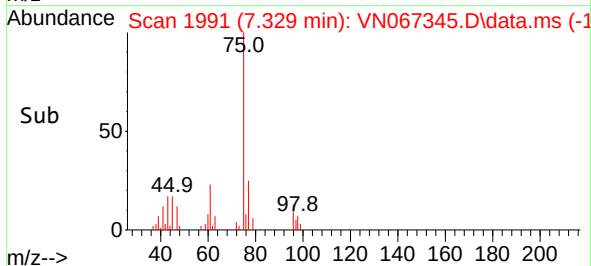
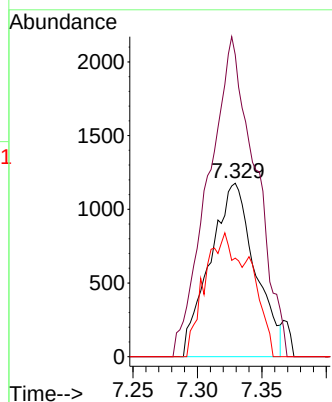
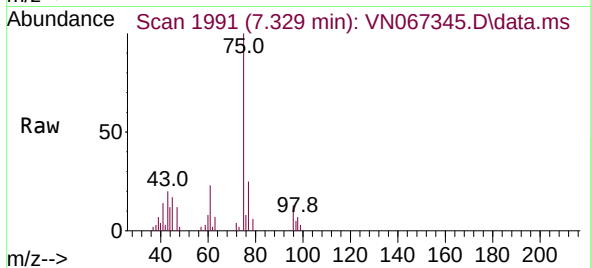
Delta R.T. 0.002 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Tgt Ion:	96	Resp:	2862
Ion	Ratio	Lower	Upper
96	100		
61	192.7	0.0	338.8
98	52.5	0.0	129.8

Instrument :
MSVOA_N
ClientSampled :



#28

Bromochloromethane

Concen: 0.309 ug/l

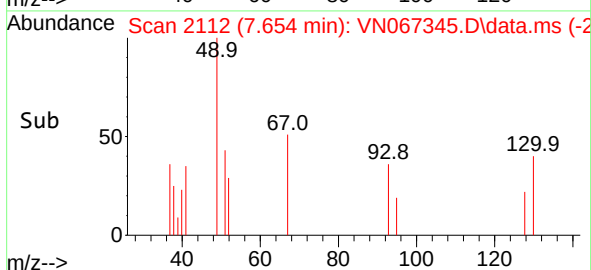
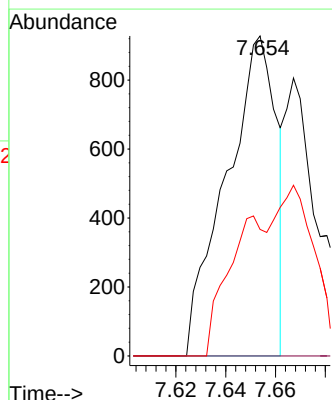
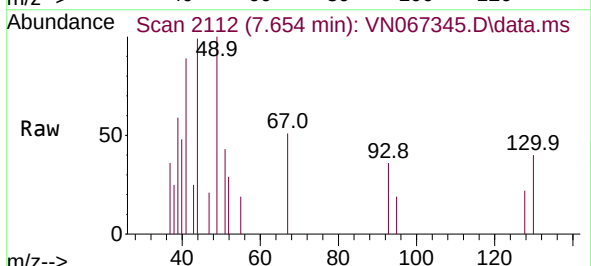
RT: 7.654 min Scan# 2112

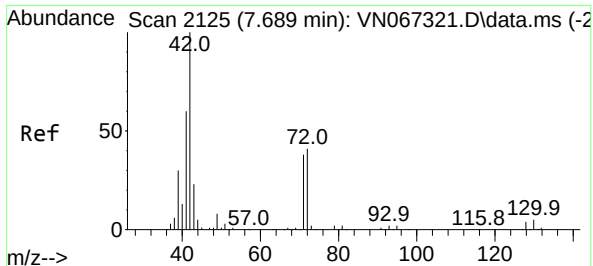
Delta R.T. -0.002 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Tgt Ion:	49	Resp:	1302
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	33.7	49.7	74.5#





#29

Tetrahydrofuran

Concen: 2.913 ug/l

RT: 7.699 min Scan# 2129

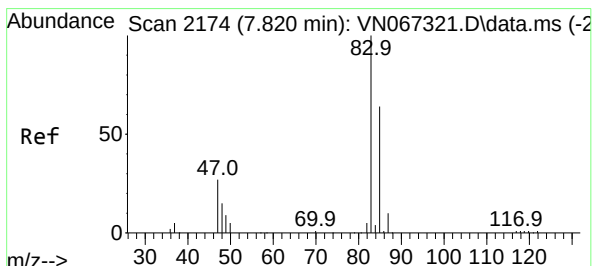
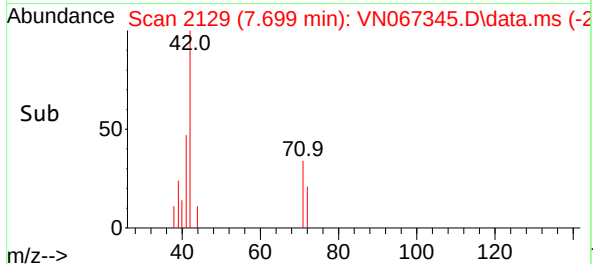
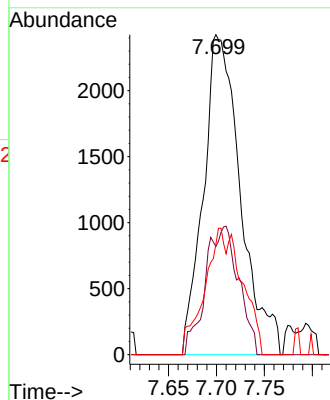
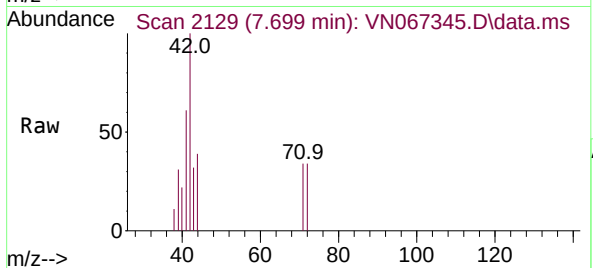
Delta R.T. 0.010 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:	42	Resp:	6522
Ion	Ratio	Lower	Upper
42	100		
72	13.8	32.8	49.2#
71	22.7	31.2	46.8#



#30

Chloroform

Concen: 0.565 ug/l

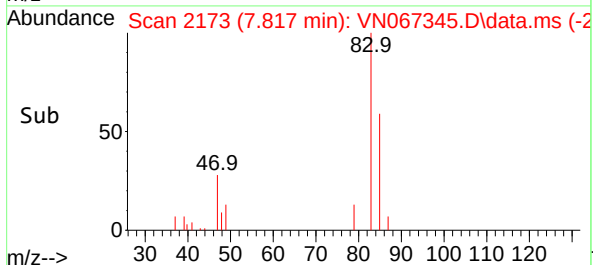
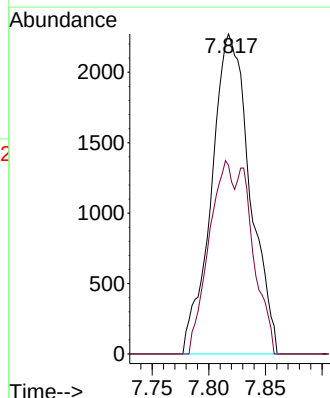
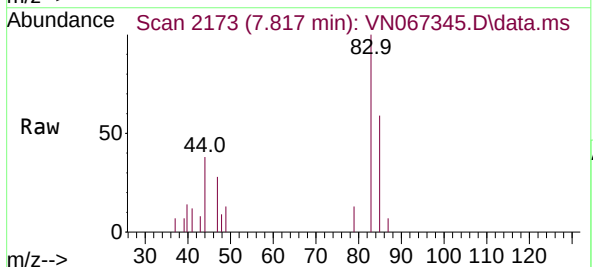
RT: 7.817 min Scan# 2173

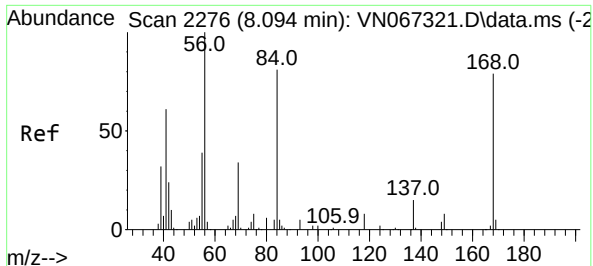
Delta R.T. -0.003 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Tgt Ion:	83	Resp:	5368
Ion	Ratio	Lower	Upper
83	100		
85	58.9	51.5	77.3





#31

Cyclohexane

Concen: 1.725 ug/l

RT: 8.088 min Scan# 2274

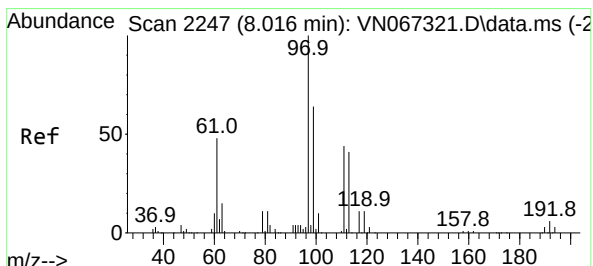
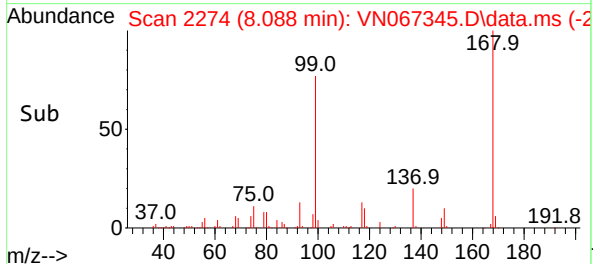
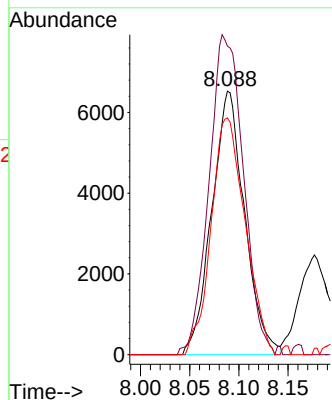
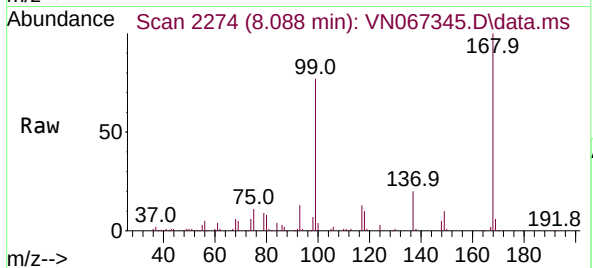
Delta R.T. -0.006 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Tgt Ion: 56	Resp: 15182
Ion Ratio	Lower Upper
56	100
69	114.7 27.3 40.9#
84	89.8 64.9 97.3

Instrument :
MSVOA_N
ClientSampleId :



#32

1,1,1-Trichloroethane

Concen: 0.600 ug/l

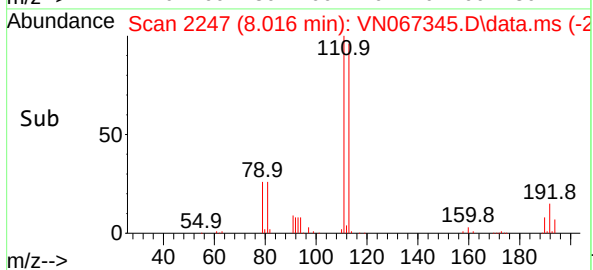
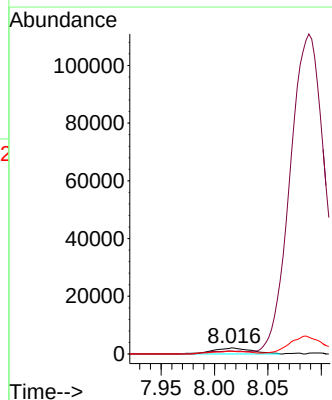
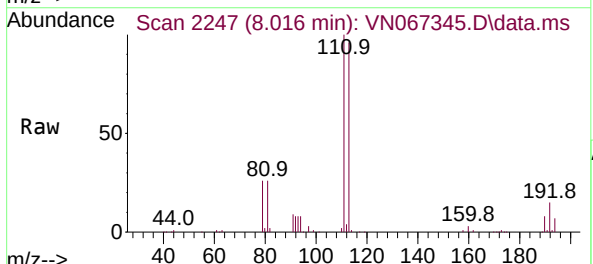
RT: 8.016 min Scan# 2247

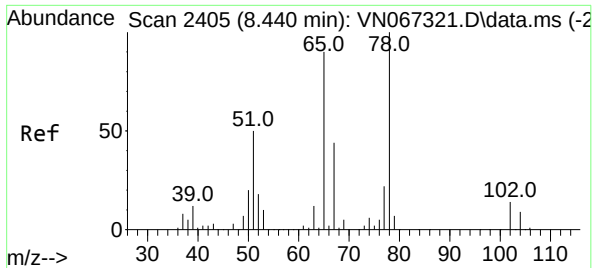
Delta R.T. -0.000 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Tgt Ion: 97	Resp: 5237
Ion Ratio	Lower Upper
97	100
99	0.0 50.2 75.2#
61	44.5 38.2 57.2



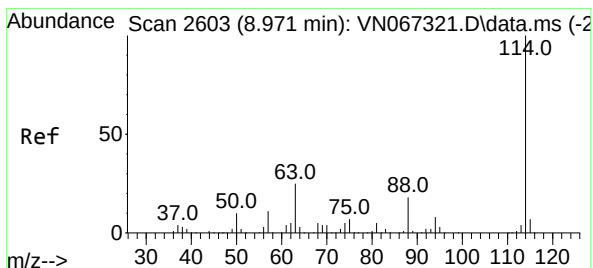
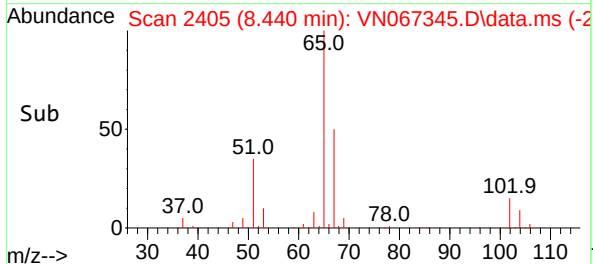
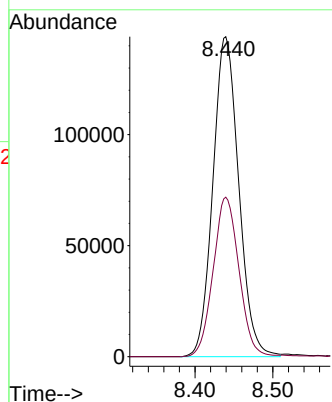
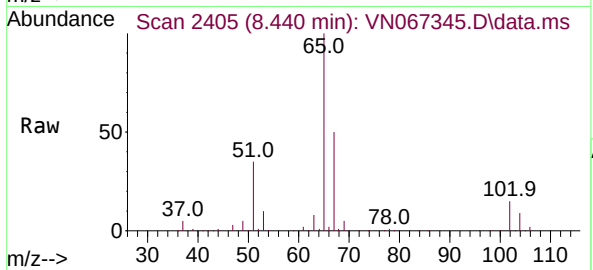


#33

1,2-Dichloroethane-d4
Concen: 51.290 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Instrument :
MSVOA_N
ClientSampled :

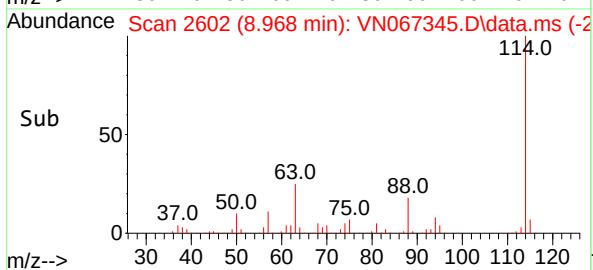
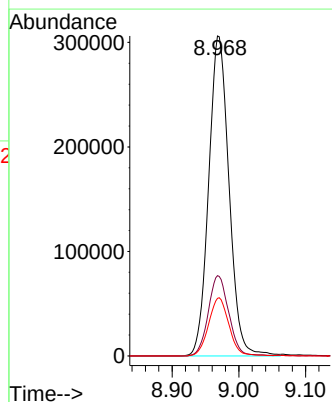
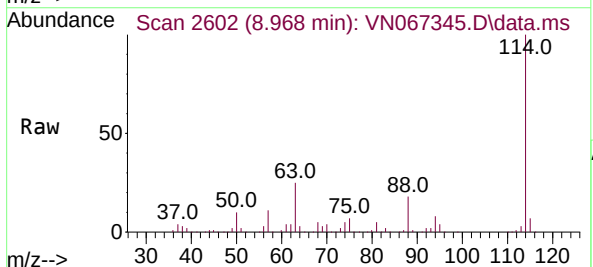
Tgt Ion: 65 Resp: 332121
Ion Ratio Lower Upper
65 100
67 49.7 0.0 98.6

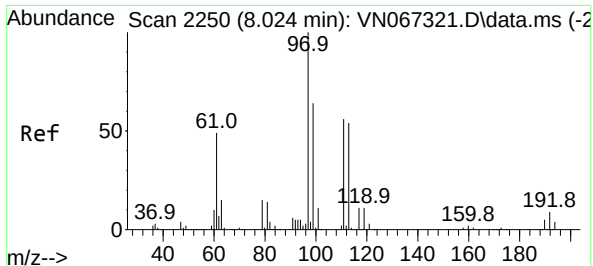


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 114 Resp: 648553
Ion Ratio Lower Upper
114 100
63 25.1 0.0 49.0
88 18.0 0.0 36.6





#35

Dibromofluoromethane

Concen: 48.734 ug/l

RT: 8.024 min Scan# 2250

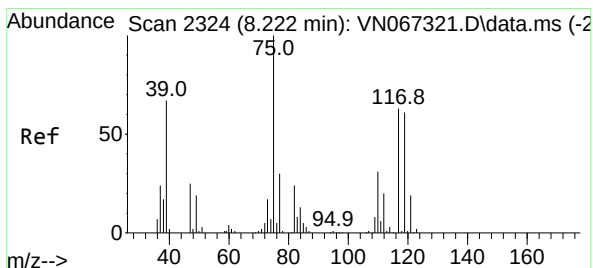
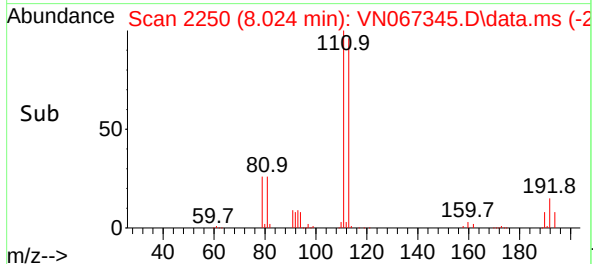
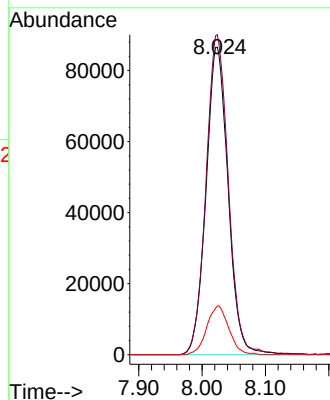
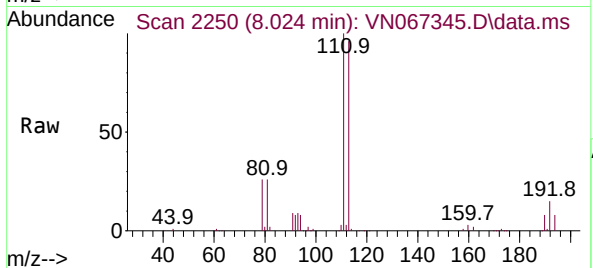
Delta R.T. -0.000 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Tgt Ion:	113	Resp:	210207
Ion	Ratio	Lower	Upper
113	100		
111	104.5	83.8	125.8
192	15.8	13.4	20.0

Instrument :
MSVOA_N
ClientSampled :



#36

1,1-Dichloropropene

Concen: 0.618 ug/l

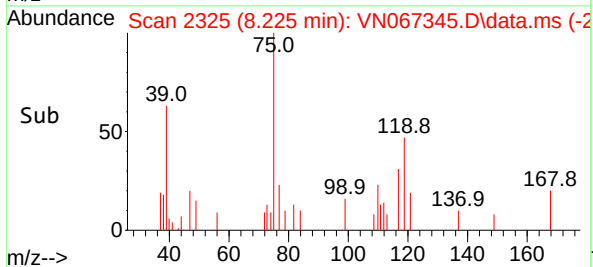
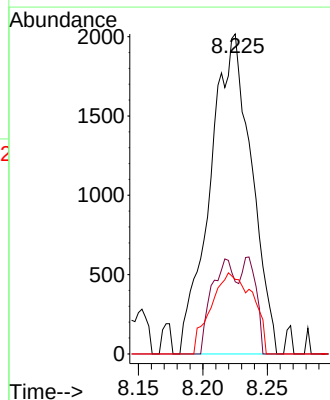
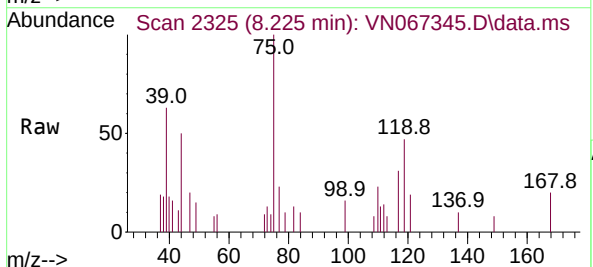
RT: 8.225 min Scan# 2325

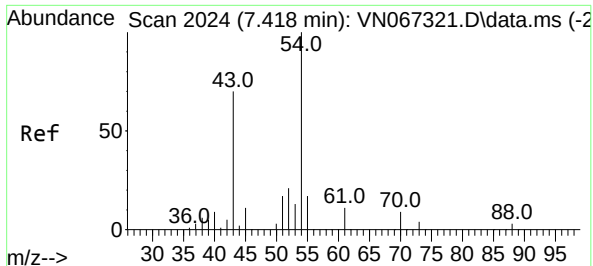
Delta R.T. 0.003 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Tgt Ion:	75	Resp:	4492
Ion	Ratio	Lower	Upper
75	100		
110	17.8	15.7	47.0
77	25.5	24.6	37.0





#37

Ethyl Acetate

Concen: 0.148 ug/l

RT: 7.404 min Scan# 2019

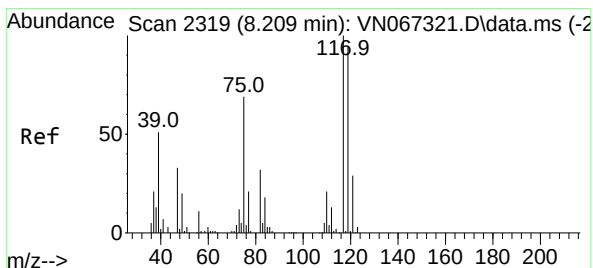
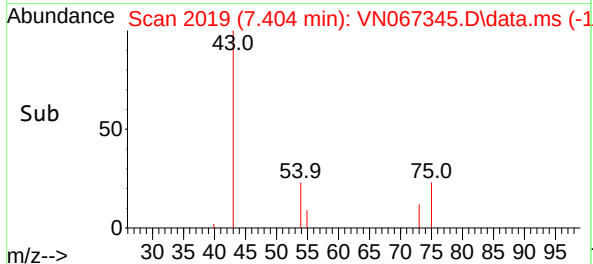
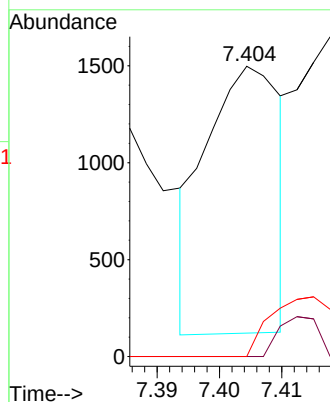
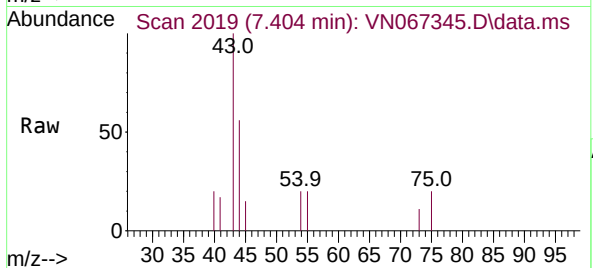
Delta R.T. -0.014 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Tgt Ion:	43	Resp:	1143
Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.6	16.0#
70	18.0	8.1	12.1#

Instrument :
MSVOA_N
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 0.257 ug/l

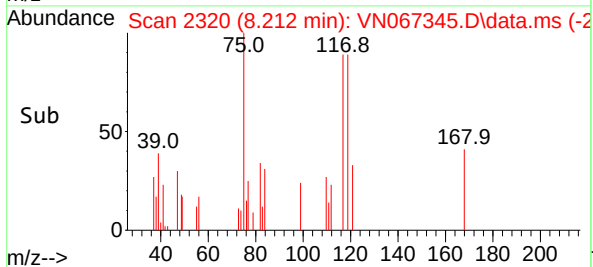
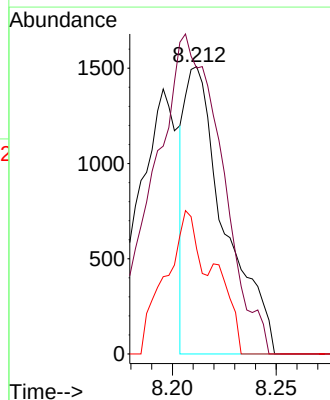
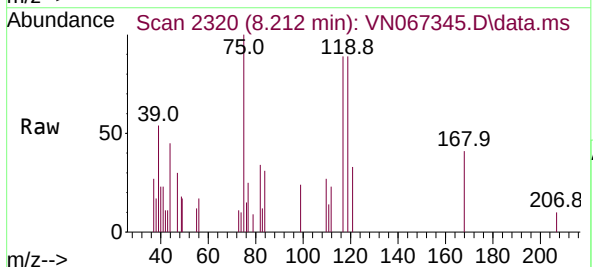
RT: 8.212 min Scan# 2320

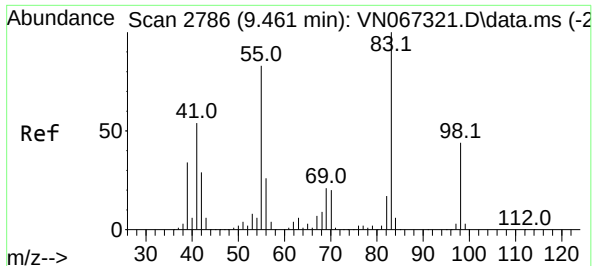
Delta R.T. 0.003 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Tgt Ion:	117	Resp:	2011
Ion	Ratio	Lower	Upper
117	100		
119	99.5	75.4	113.2
121	36.5	23.5	35.3#





#39

Methylcyclohexane

Concen: 0.506 ug/l

RT: 9.456 min Scan# 2784

Delta R.T. -0.005 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

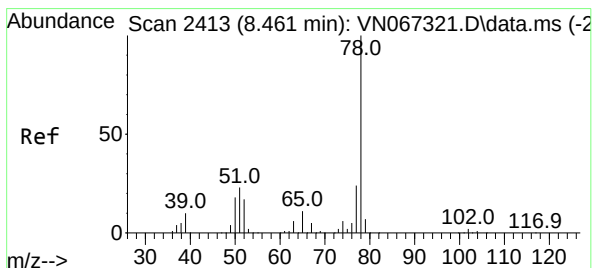
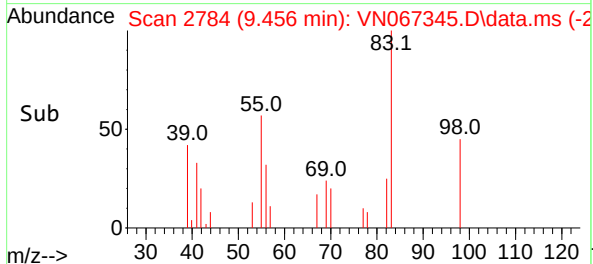
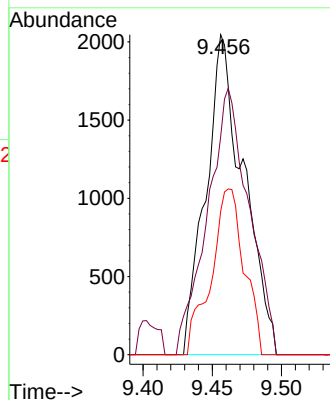
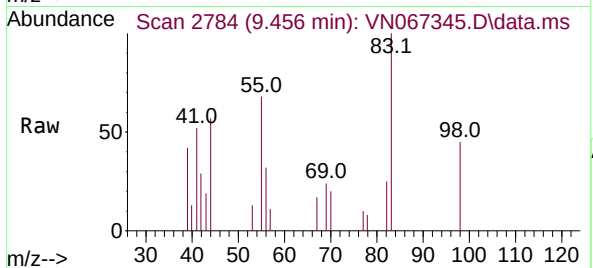
Tgt Ion: 83 Resp: 3893

Ion Ratio Lower Upper

83 100

55 68.1 66.6 99.8

98 44.8 35.3 52.9



#40

Benzene

Concen: 0.568 ug/l

RT: 8.458 min Scan# 2412

Delta R.T. -0.003 min

Lab File: VN067345.D

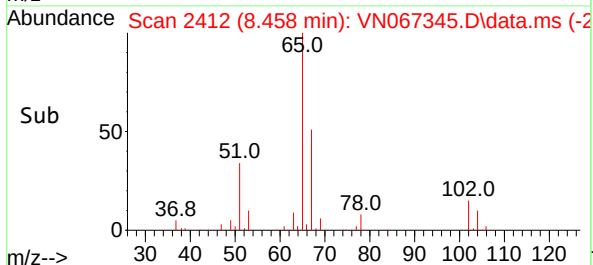
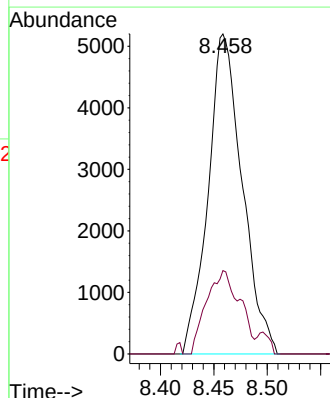
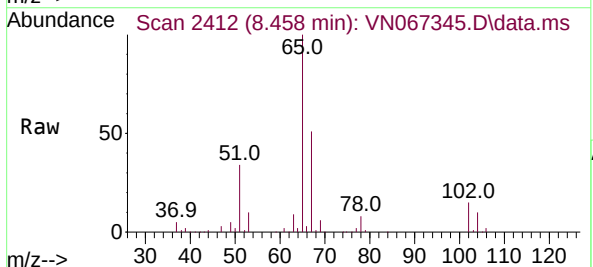
Acq: 15 Jun 2021 14:35

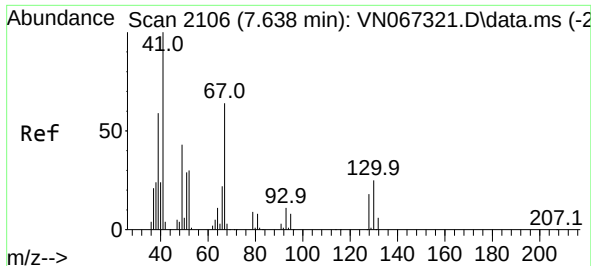
Tgt Ion: 78 Resp: 11536

Ion Ratio Lower Upper

78 100

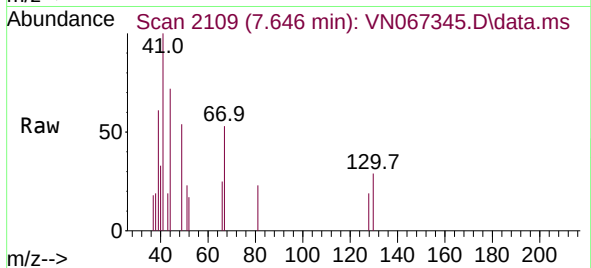
77 26.1 18.9 28.3



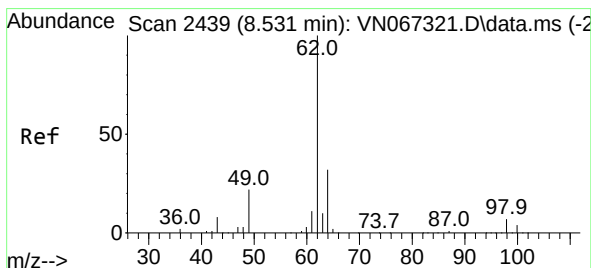
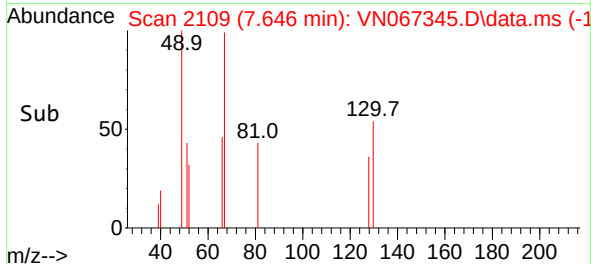
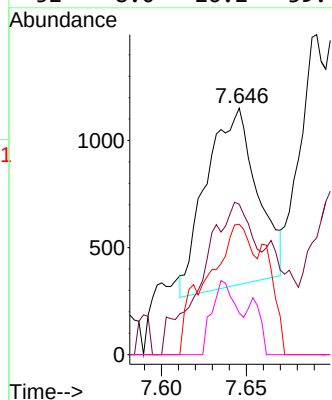


#41
Methacrylonitrile
Concen: 0.432 ug/l
RT: 7.646 min Scan# 2109
Delta R.T. 0.008 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Instrument :
MSVOA_N
ClientSampled :

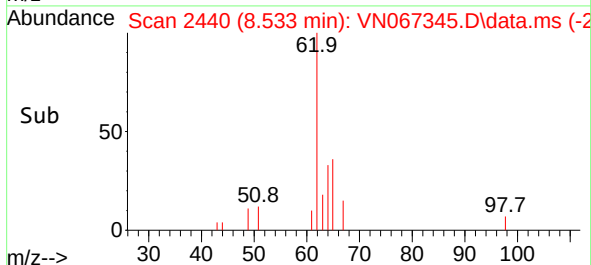
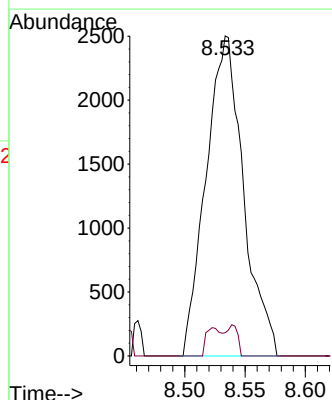
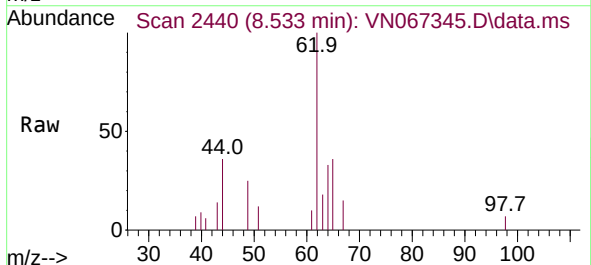


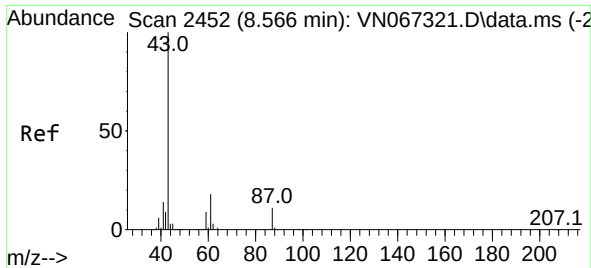
Tgt Ion: 41 Resp: 1730
Ion Ratio Lower Upper
41 100
39 90.1 47.6 71.4#
67 67.7 57.7 86.5
52 8.0 26.2 39.4#



#42
1,2-Dichloroethane
Concen: 0.628 ug/l
RT: 8.533 min Scan# 2440
Delta R.T. 0.002 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

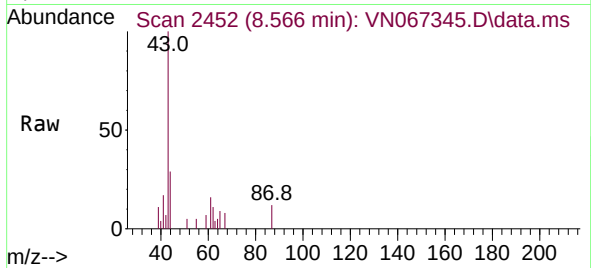
Tgt Ion: 62 Resp: 5386
Ion Ratio Lower Upper
62 100
98 2.5 0.0 14.2



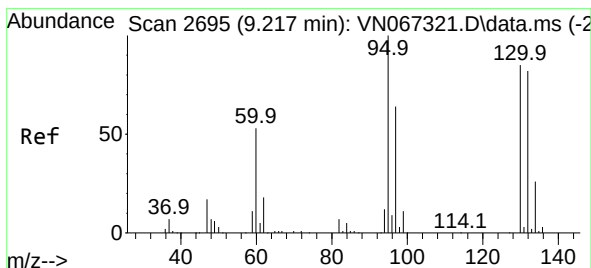
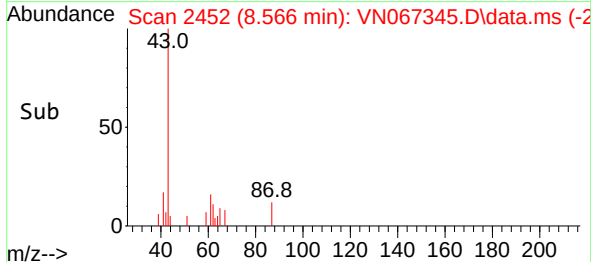
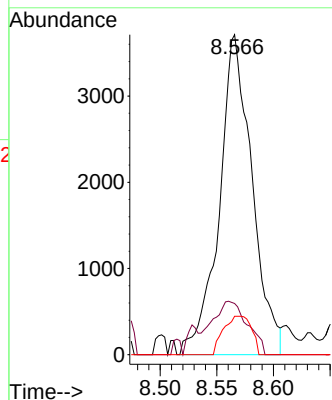


#43
Isopropyl Acetate
Concen: 0.541 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. -0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Instrument :
MSVOA_N
ClientSampleId :

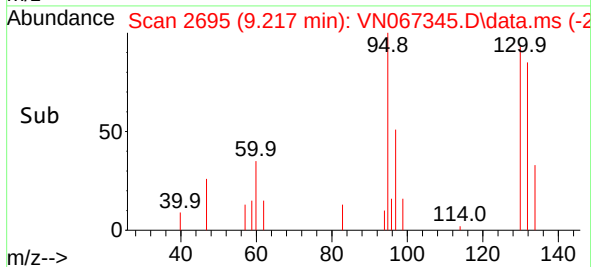
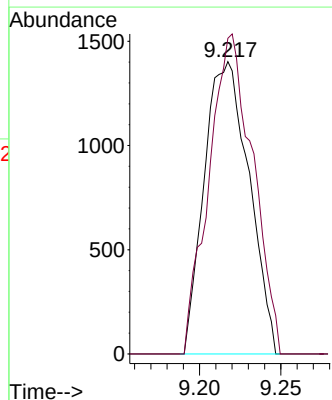
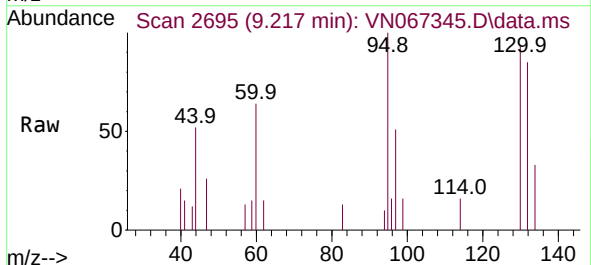


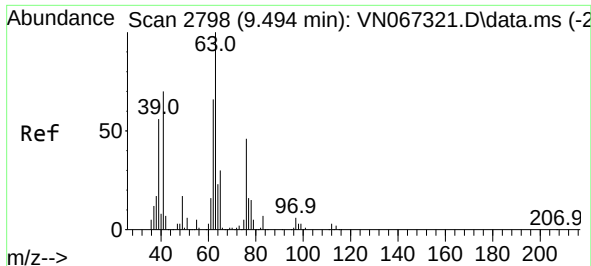
Tgt Ion: 43 Resp: 7479
Ion Ratio Lower Upper
43 100
61 17.8 19.0 28.4#
87 10.2 9.5 14.3



#44
Trichloroethene
Concen: 0.566 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 130 Resp: 2684
Ion Ratio Lower Upper
130 100
95 108.0 0.0 234.4





#45

1,2-Dichloropropane

Concen: 0.277 ug/l

RT: 9.486 min Scan# 2795

Delta R.T. -0.008 min

Lab File: VN067345.D

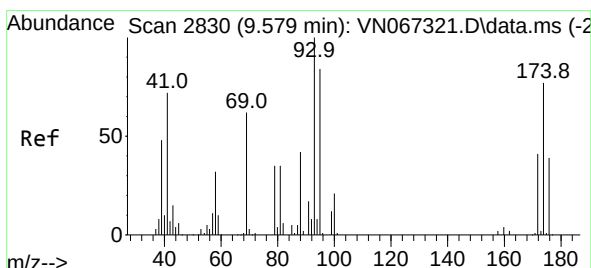
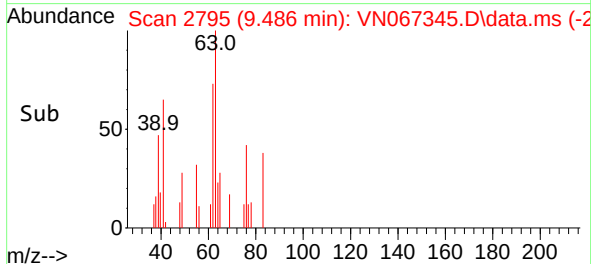
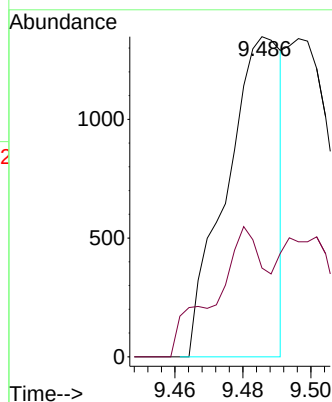
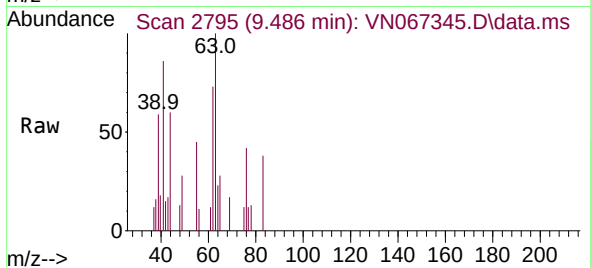
Acq: 15 Jun 2021 14:35

Tgt Ion: 63 Resp: 1499

Ion Ratio Lower Upper

63 100

65 15.1 24.3 36.5#



#46

Dibromomethane

Concen: 0.568 ug/l

RT: 9.582 min Scan# 2831

Delta R.T. 0.003 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

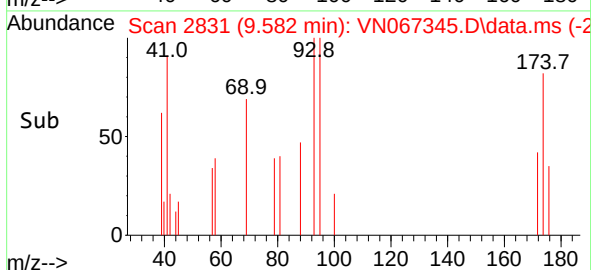
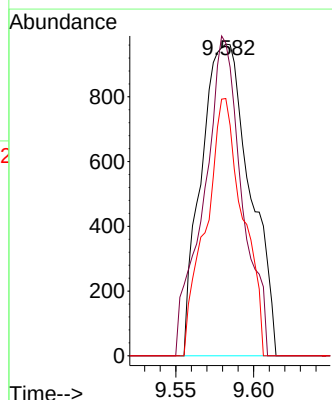
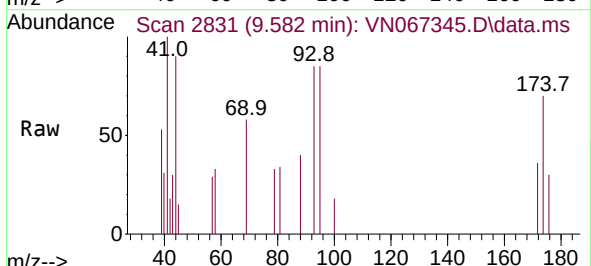
Tgt Ion: 93 Resp: 2090

Ion Ratio Lower Upper

93 100

95 81.0 66.1 99.1

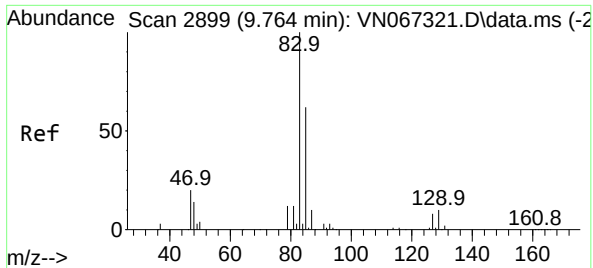
174 62.8 61.0 91.4



Instrument :

MSVOA_N

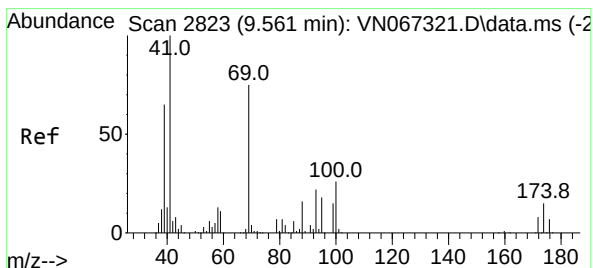
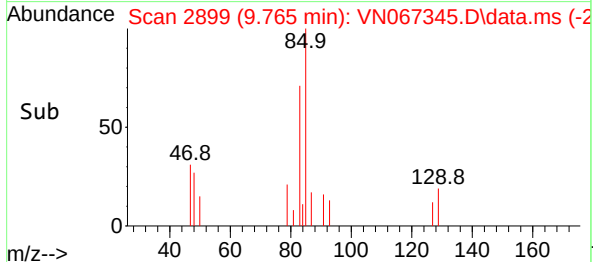
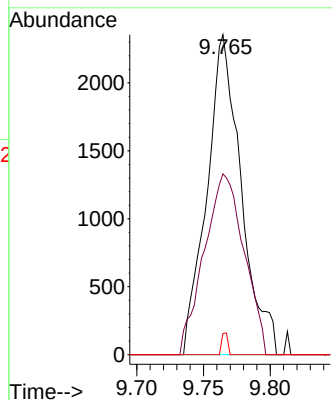
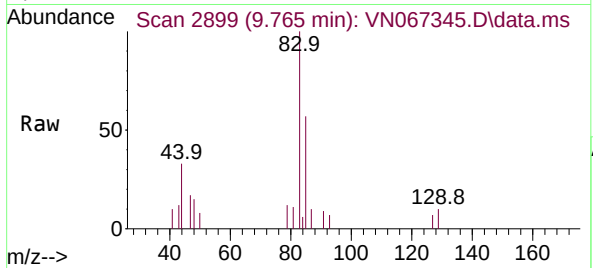
ClientSampled :



#47
Bromodichloromethane
Concen: 0.511 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. 0.001 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

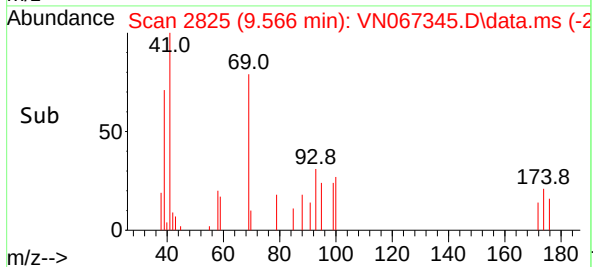
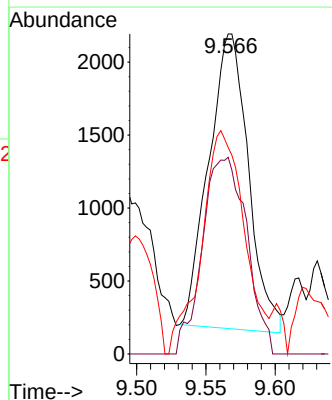
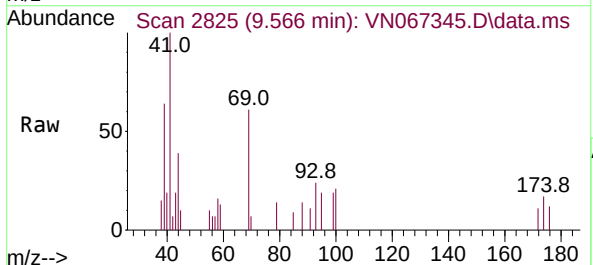
Instrument :
MSVOA_N
ClientSampleId :

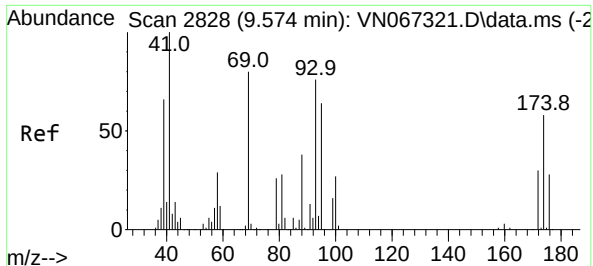
Tgt Ion:	83	Resp:	4219
Ion	Ratio	Lower	Upper
83	100		
85	56.5	49.9	74.9
127	6.6	6.1	9.1



#48
Methyl methacrylate
Concen: 0.637 ug/l
RT: 9.566 min Scan# 2825
Delta R.T. 0.005 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion:	41	Resp:	4017
Ion	Ratio	Lower	Upper
41	100		
69	74.6	64.6	96.8
39	81.8	53.3	79.9#





#49

1,4-Dioxane

Concen: 7.104 ug/l

RT: 9.577 min Scan# 2829

Delta R.T. 0.003 min

Lab File: VN067345.D

Acq: 15 Jun 2021 14:35

Tgt Ion: 88 Resp: 613

Ion Ratio Lower Upper

88 100

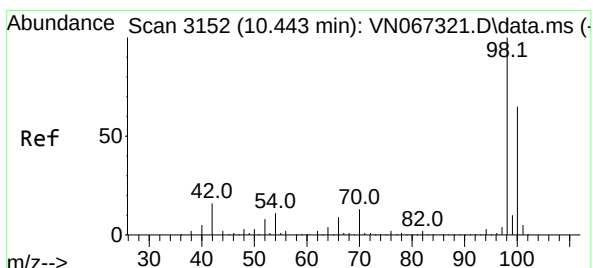
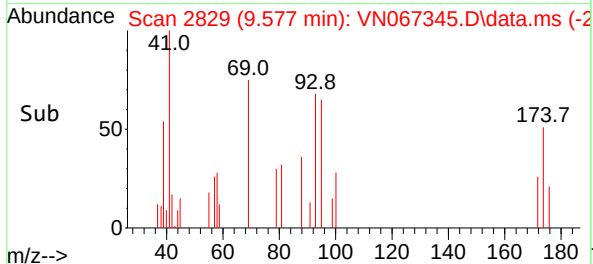
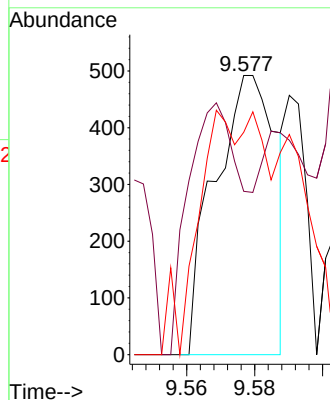
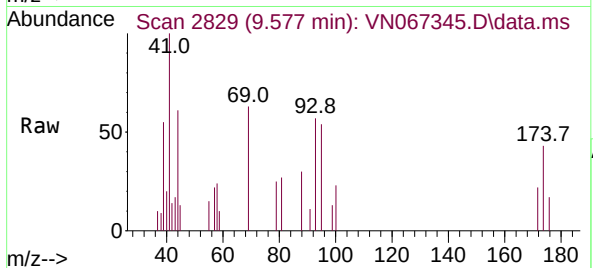
43 81.2 28.8 43.2#

58 55.1 60.4 90.6#

Instrument :

MSVOA_N

ClientSampled :



#50

Toluene-d8

Concen: 48.516 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. 0.000 min

Lab File: VN067345.D

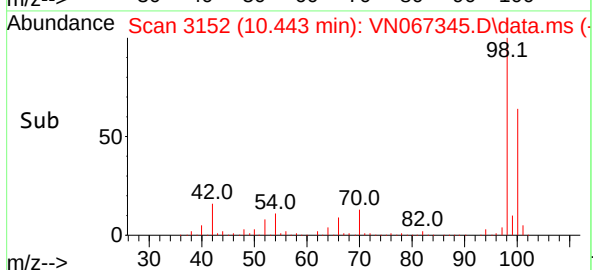
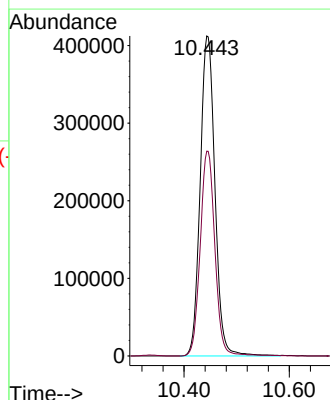
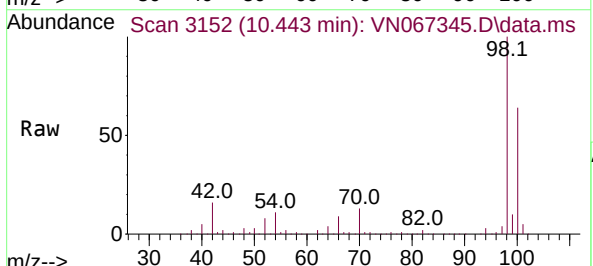
Acq: 15 Jun 2021 14:35

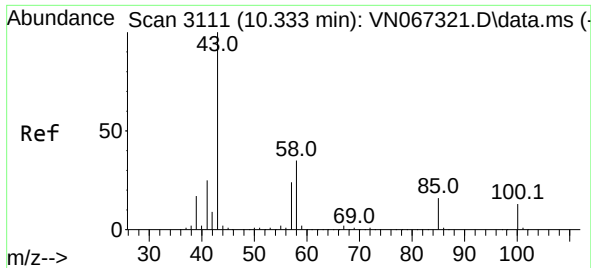
Tgt Ion: 98 Resp: 802092

Ion Ratio Lower Upper

98 100

100 63.6 51.7 77.5

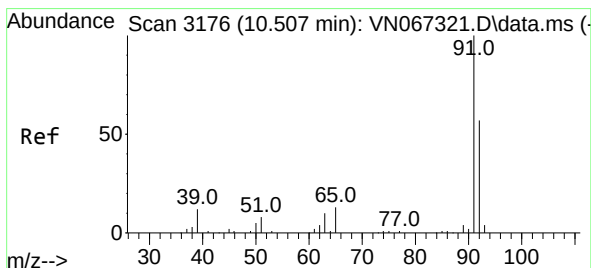
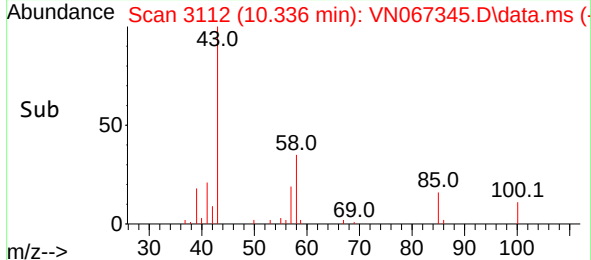
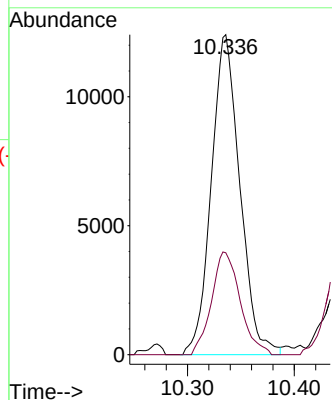
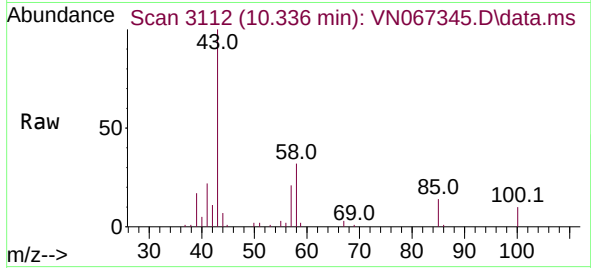




#51
4-Methyl-2-Pentanone
Concen: 2.900 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

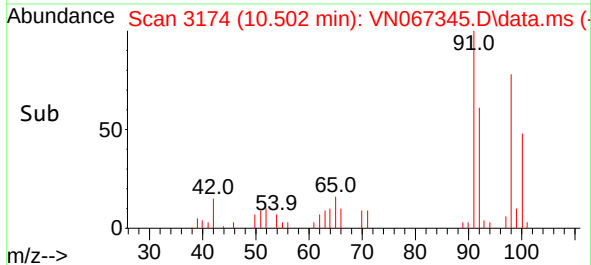
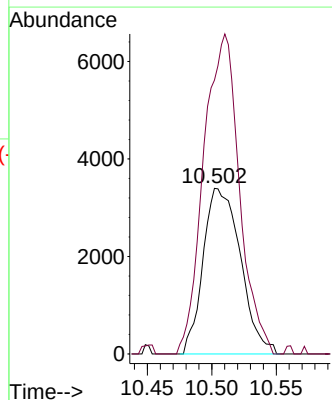
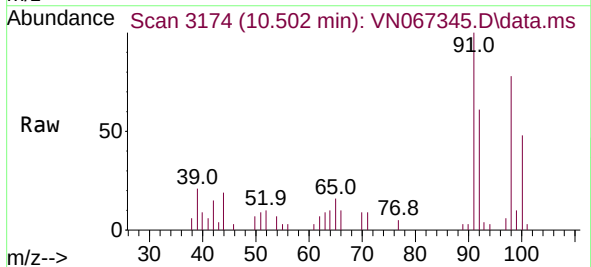
Instrument :
MSVOA_N
ClientSampled :

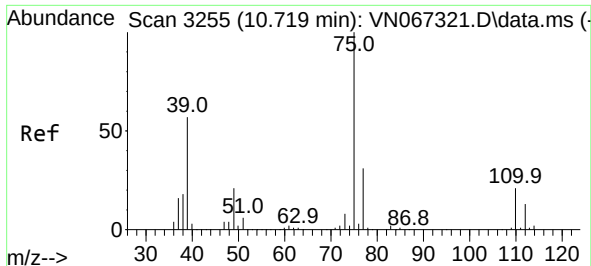
Tgt Ion: 43 Resp: 23082
Ion Ratio Lower Upper
43 100
58 32.2 28.6 43.0



#52
Toluene
Concen: 0.536 ug/l
RT: 10.502 min Scan# 3174
Delta R.T. -0.005 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 92 Resp: 6841
Ion Ratio Lower Upper
92 100
91 185.2 139.6 209.4

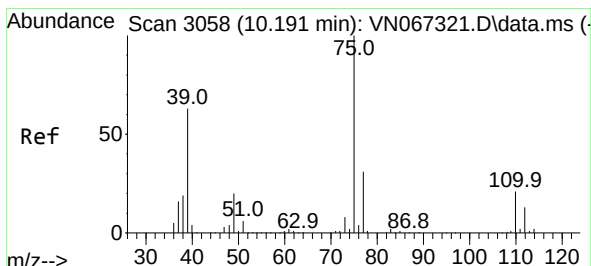
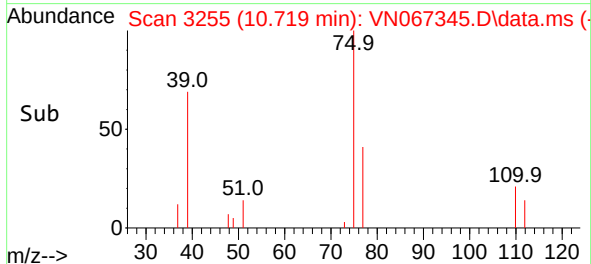
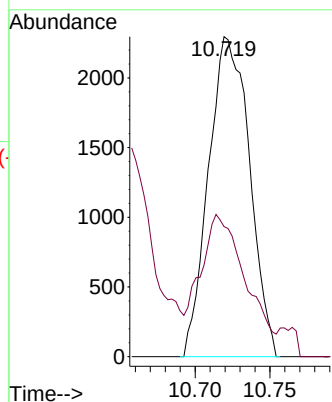
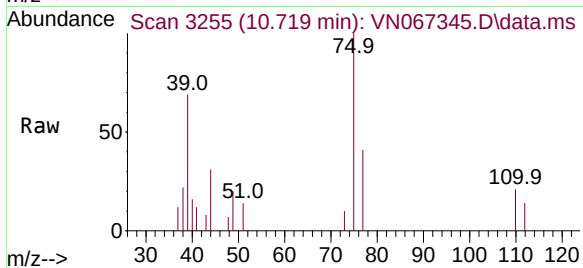




#53
t-1,3-Dichloropropene
Concen: 0.478 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. 0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

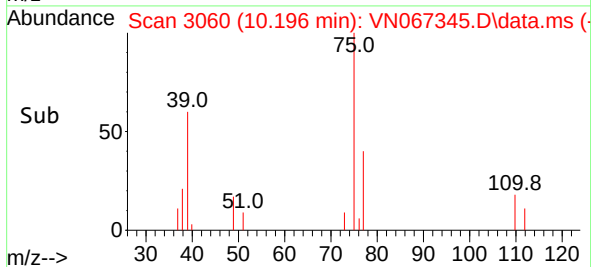
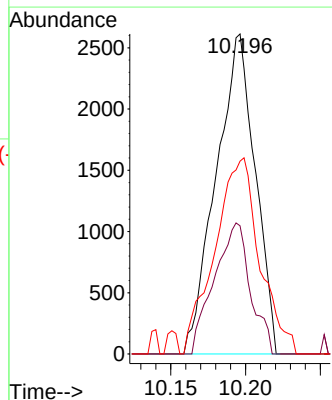
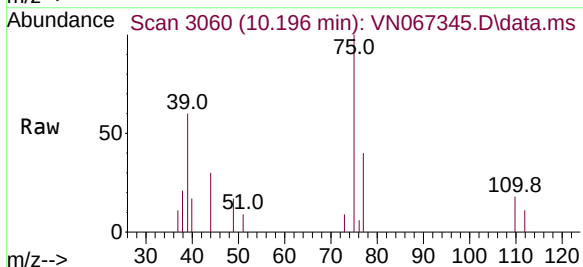
Instrument :
MSVOA_N
ClientSampled :

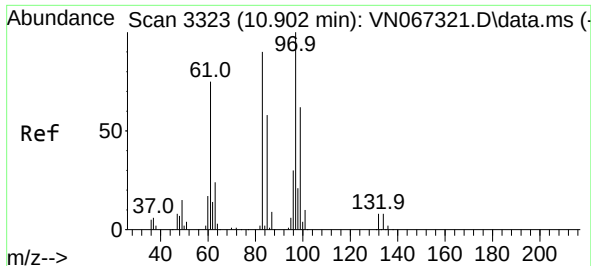
Tgt Ion: 75 Resp: 4372
Ion Ratio Lower Upper
75 100
77 31.7 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 0.513 ug/l
RT: 10.196 min Scan# 3060
Delta R.T. 0.005 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 75 Resp: 4742
Ion Ratio Lower Upper
75 100
77 40.1 24.6 37.0#
39 60.2 50.7 76.1

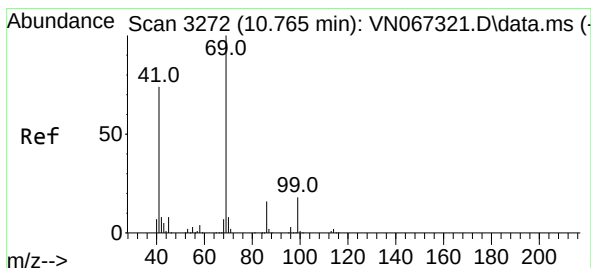
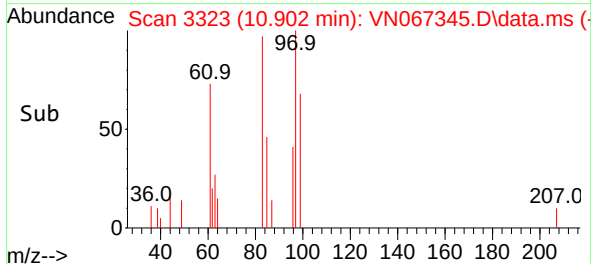
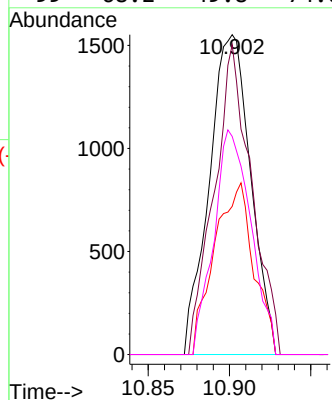
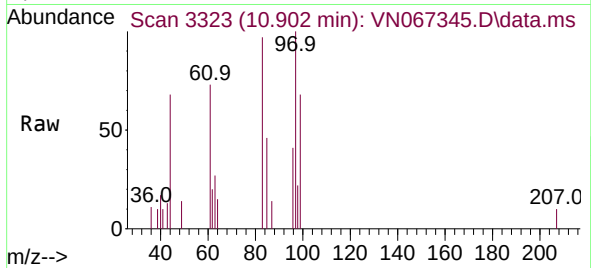




#55
1,1,2-Trichloroethane
Concen: 0.557 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

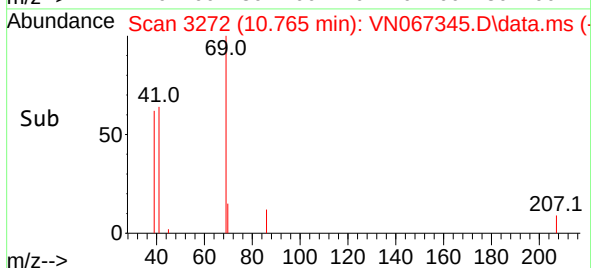
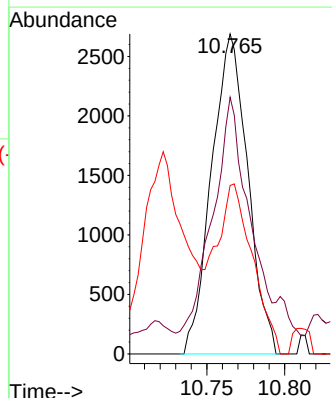
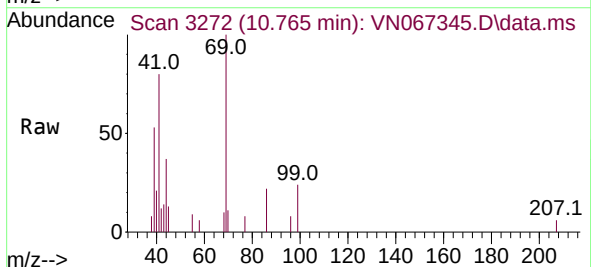
Instrument :
MSVOA_N
ClientSampled :

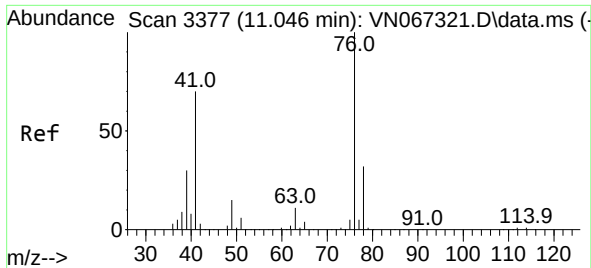
Tgt Ion: 97	Resp: 2749
Ion Ratio	Lower Upper
97 100	
83 96.8	72.0 108.0
85 46.3	46.8 70.2#
99 68.2	49.8 74.6



#56
Ethyl methacrylate
Concen: 0.488 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 69	Resp: 4333		
Ion Ratio	Lower	Upper	
69 100			
41 77.5	58.6	88.0	
39 53.4	38.3	57.5	

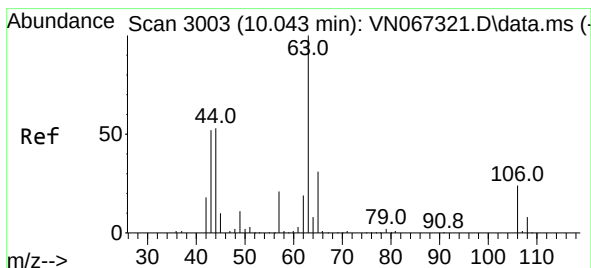
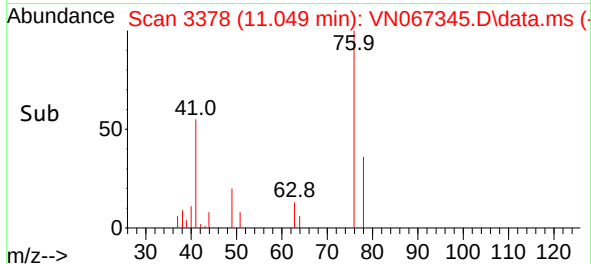
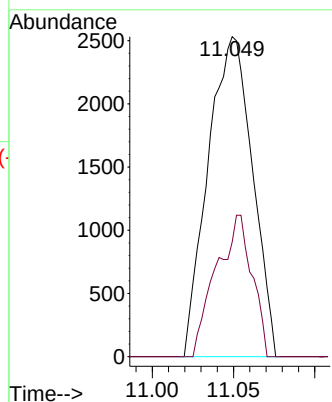
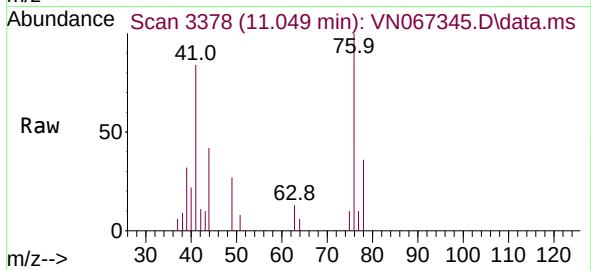




#57
1,3-Dichloropropane
Concen: 0.533 ug/l
RT: 11.049 min Scan# 3378
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

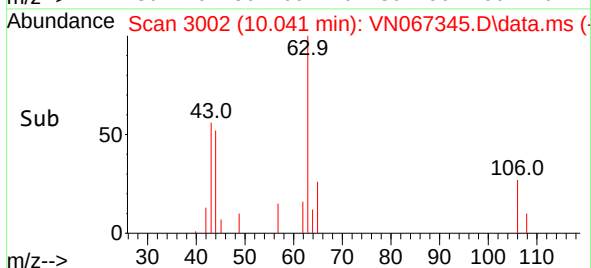
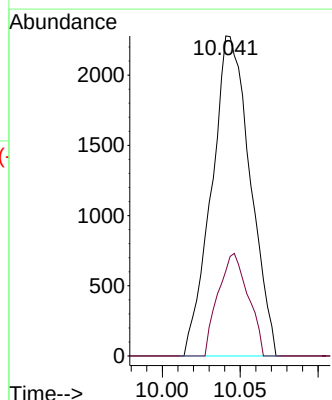
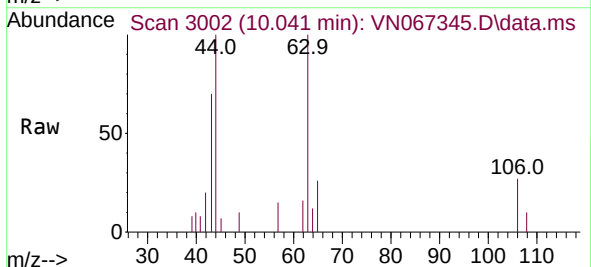
Instrument :
MSVOA_N
ClientSampled :

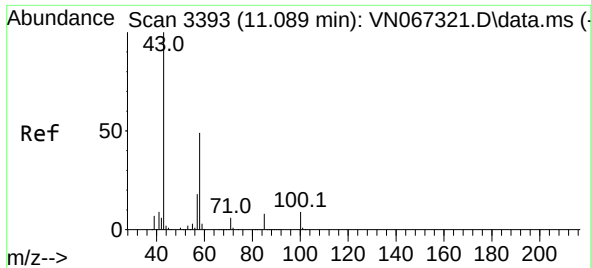
Tgt Ion: 76 Resp: 4807
Ion Ratio Lower Upper
76 100
78 35.5 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 1.519 ug/l
RT: 10.041 min Scan# 3002
Delta R.T. -0.002 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 63 Resp: 3920
Ion Ratio Lower Upper
63 100
106 24.9 19.8 29.8

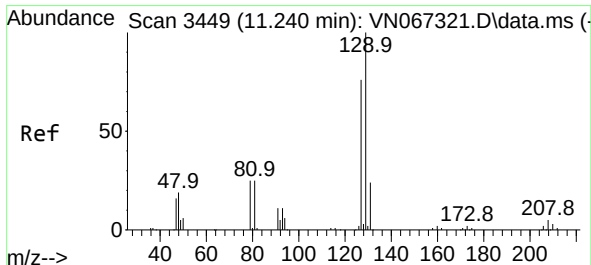
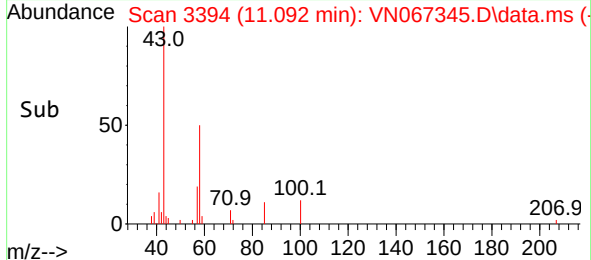
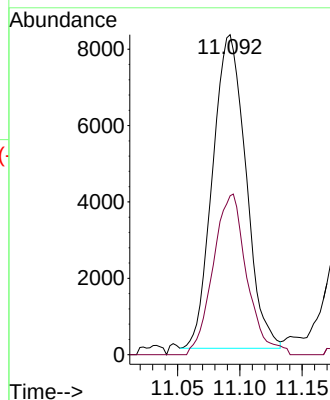
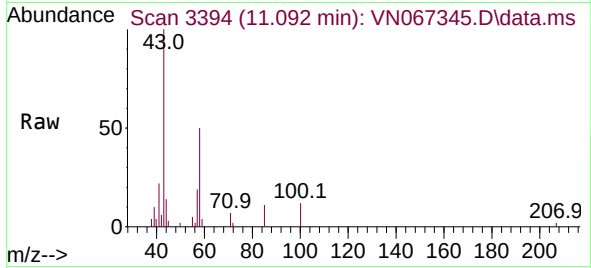




#59
2-Hexanone
Concen: 2.615 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

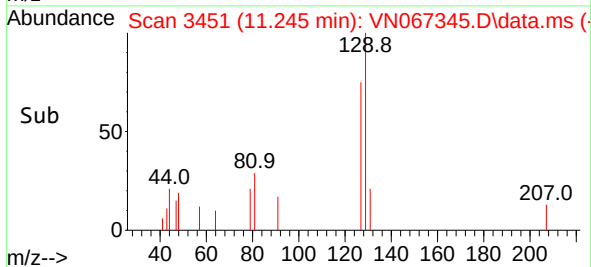
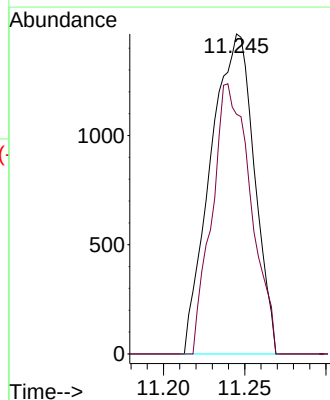
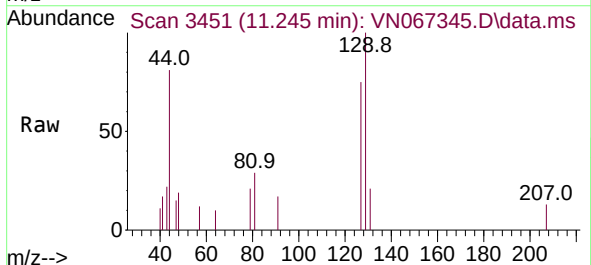
Instrument :
MSVOA_N
ClientSampled :

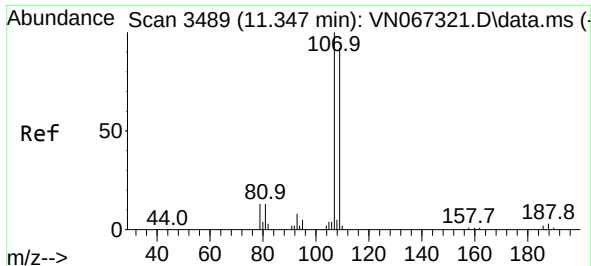
Tgt Ion: 43 Resp: 15249
Ion Ratio Lower Upper
43 100
58 51.8 24.7 74.1



#60
Dibromochloromethane
Concen: 0.508 ug/l
RT: 11.245 min Scan# 3451
Delta R.T. 0.005 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 129 Resp: 2742
Ion Ratio Lower Upper
129 100
127 74.8 38.6 115.8

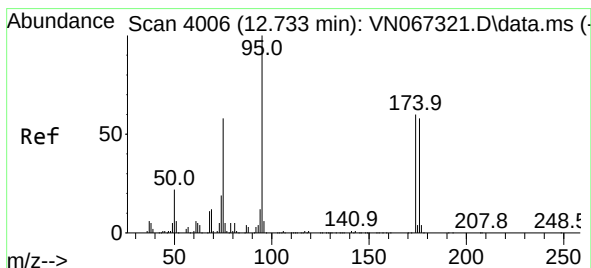
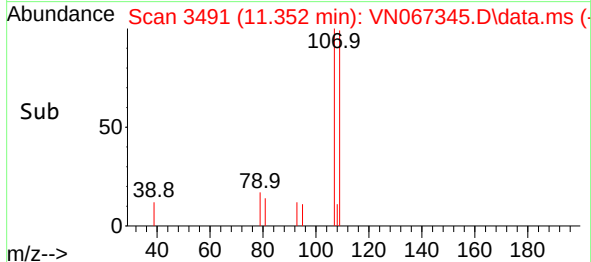
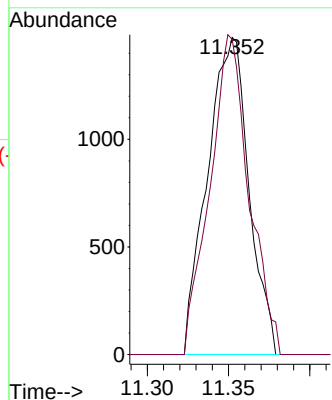
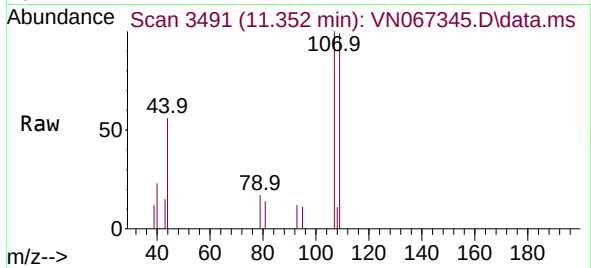




#61
1,2-Dibromoethane
Concen: 0.507 ug/l
RT: 11.352 min Scan# 3491
Delta R.T. 0.005 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

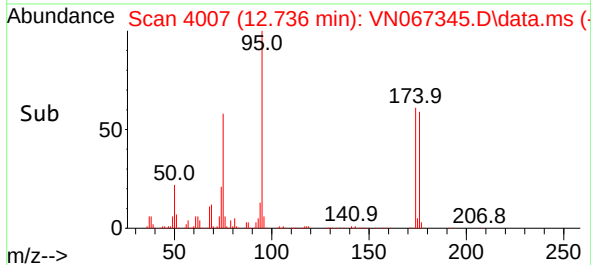
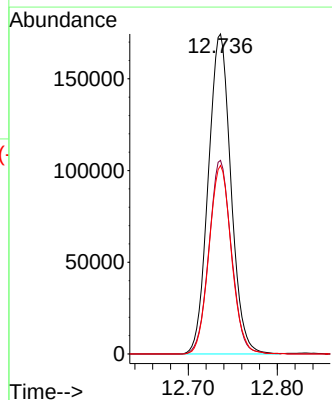
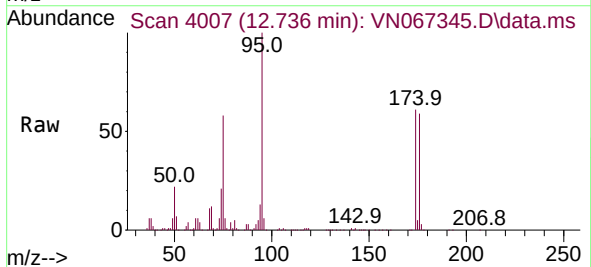
Instrument :
MSVOA_N
ClientSampled :

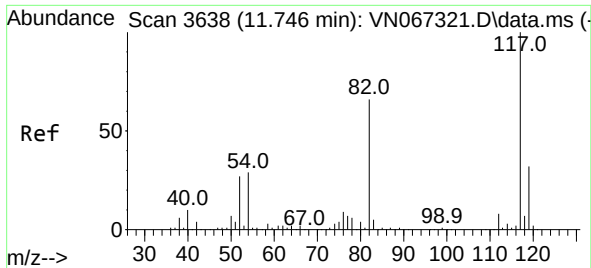
Tgt Ion:107 Resp: 2618
Ion Ratio Lower Upper
107 100
109 95.1 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 45.163 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 95 Resp: 308136
Ion Ratio Lower Upper
95 100
174 59.7 0.0 122.0
176 58.3 0.0 117.6

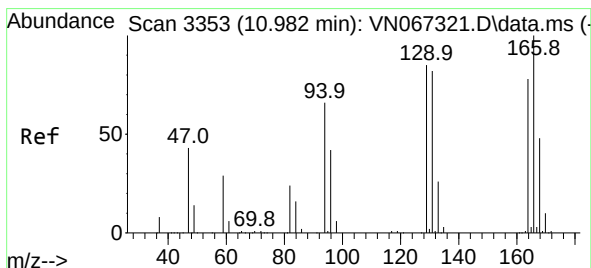
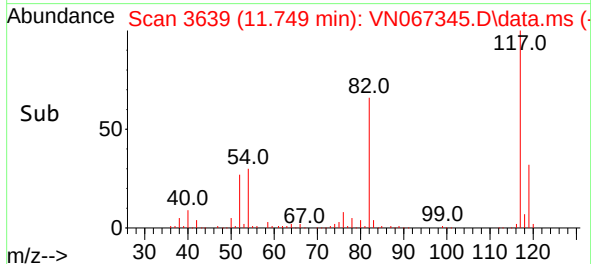
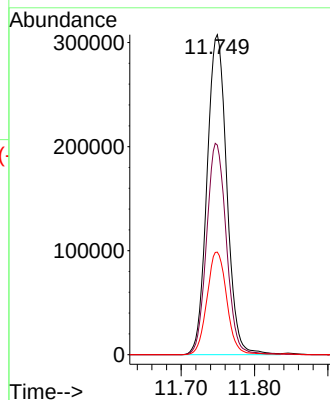
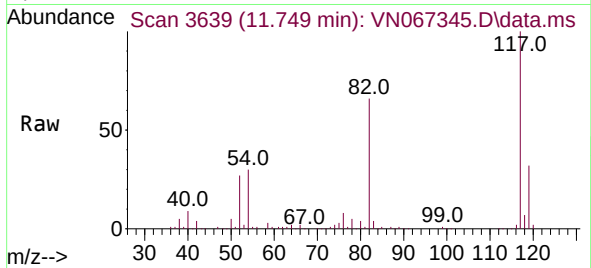




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

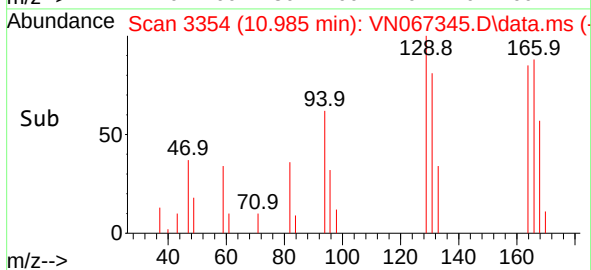
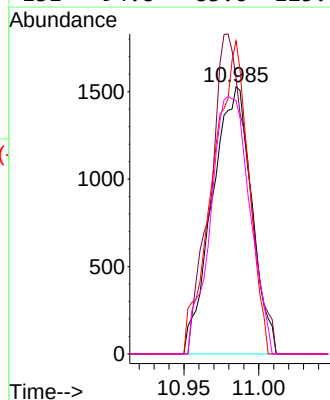
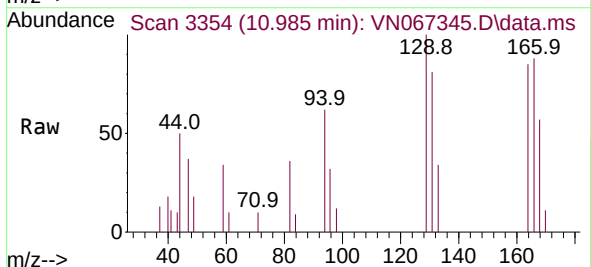
Instrument :
MSVOA_N
ClientSampleId :

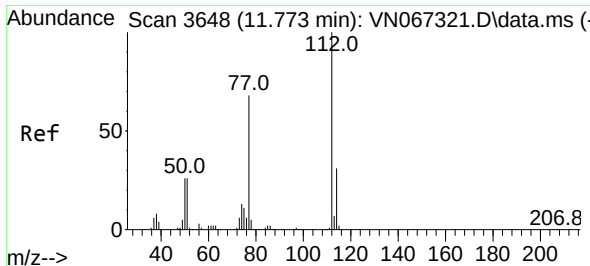
Tgt Ion:117 Resp: 576360
Ion Ratio Lower Upper
117 100
82 65.5 53.1 79.7
119 32.1 25.5 38.3



#64
Tetrachloroethene
Concen: 0.686 ug/l
RT: 10.985 min Scan# 3354
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion:164 Resp: 2806
Ion Ratio Lower Upper
164 100
166 103.3 102.1 153.1
129 117.2 86.9 130.3
131 94.8 83.6 125.4

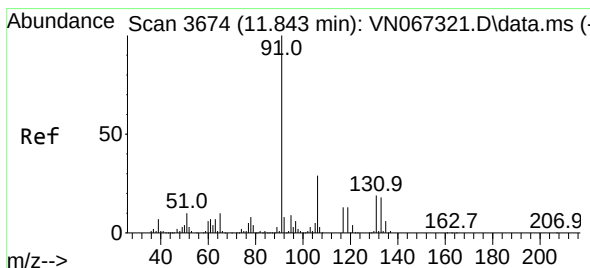
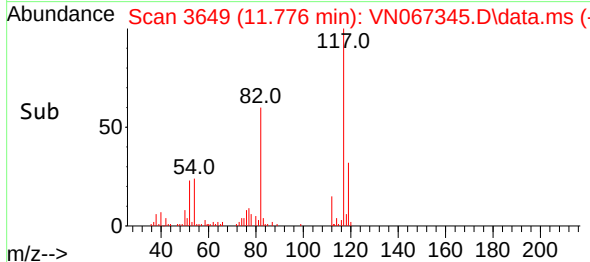
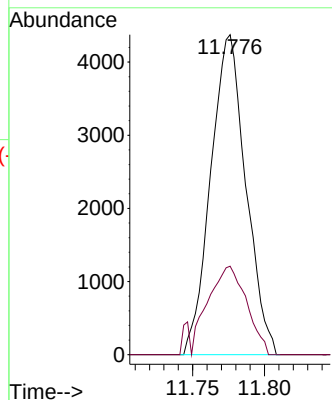
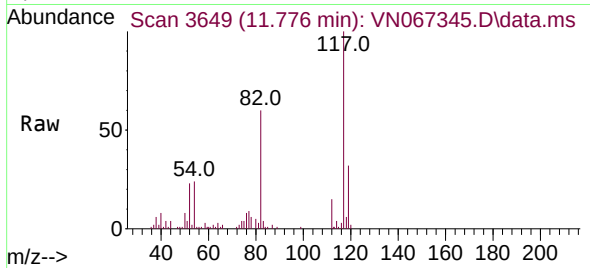




#65
Chlorobenzene
Concen: 0.592 ug/l
RT: 11.776 min Scan# 3649
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

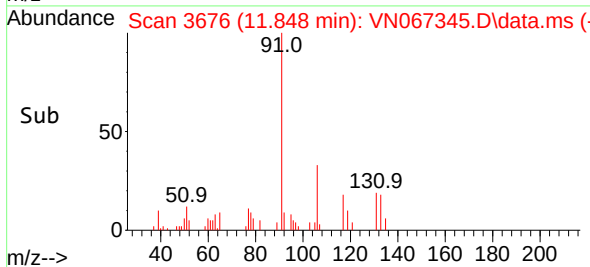
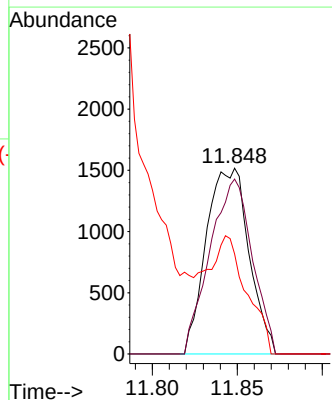
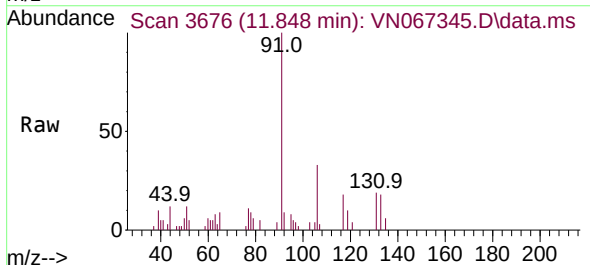
Instrument :
MSVOA_N
ClientSampled :

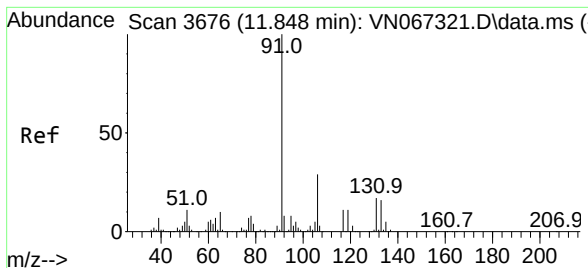
Tgt Ion:112 Resp: 7426
Ion Ratio Lower Upper
112 100
114 27.6 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 0.568 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.005 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion:131 Resp: 2651
Ion Ratio Lower Upper
131 100
133 93.4 47.5 142.5
119 0.0 33.1 99.3#

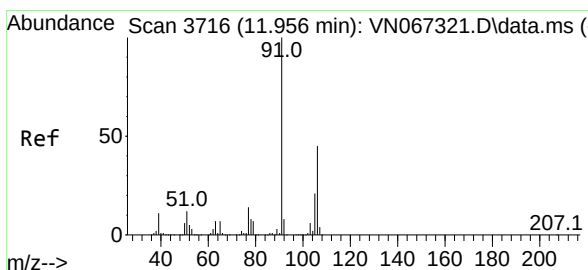
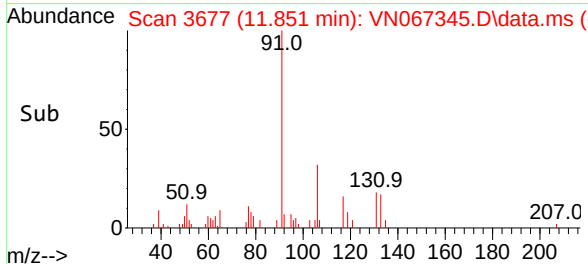
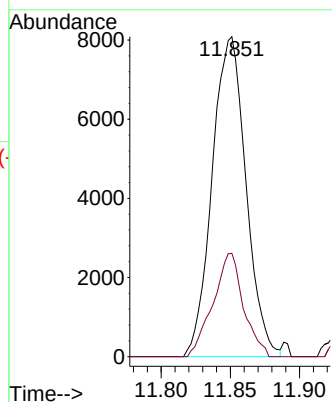
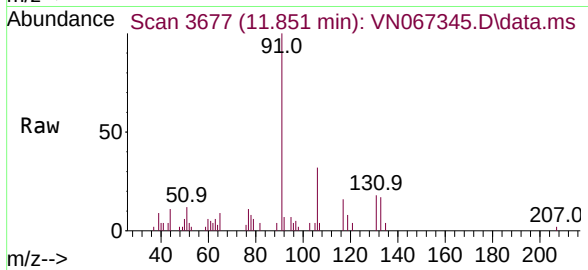




#67
Ethyl Benzene
Concen: 0.554 ug/l
RT: 11.851 min Scan# 3677
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

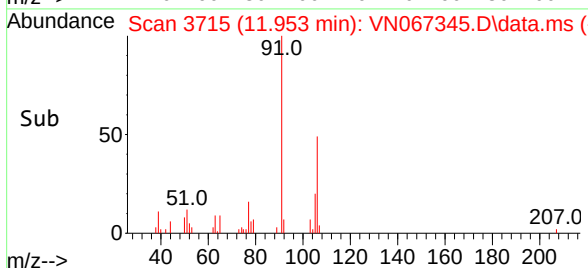
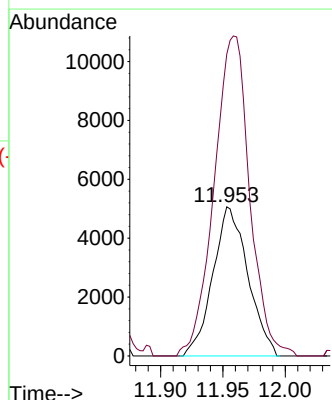
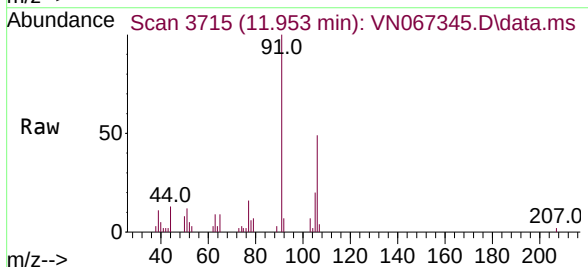
Instrument :
MSVOA_N
ClientSampled :

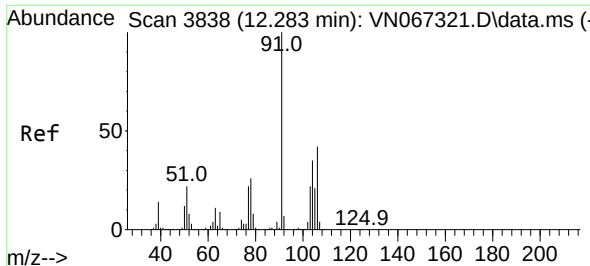
Tgt Ion: 91 Resp: 13729
Ion Ratio Lower Upper
91 100
106 32.3 23.4 35.0



#68
m/p-Xylenes
Concen: 1.125 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 106 Resp: 9921
Ion Ratio Lower Upper
106 100
91 218.0 180.6 270.8

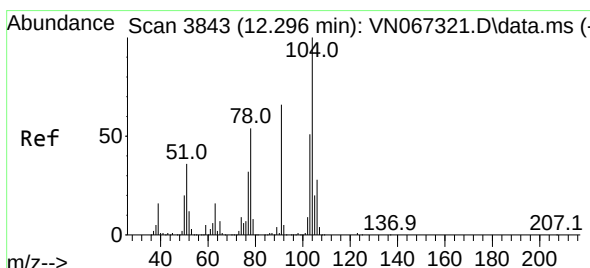
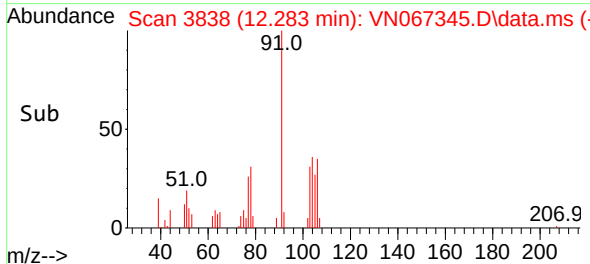
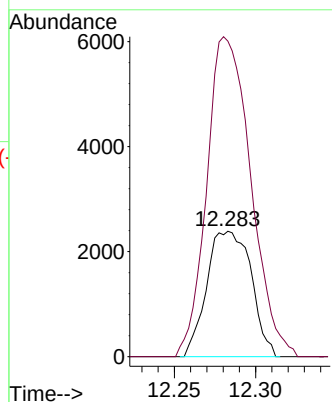
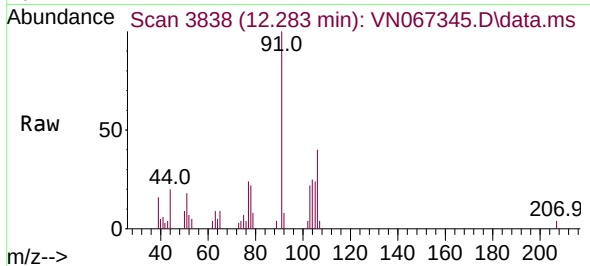




#69
o-Xylene
Concen: 0.526 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

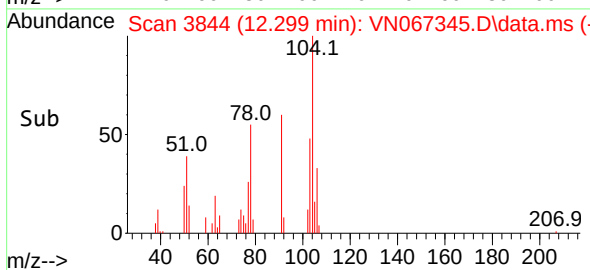
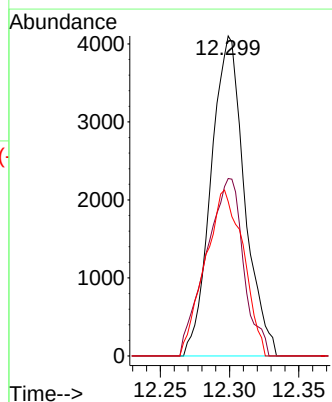
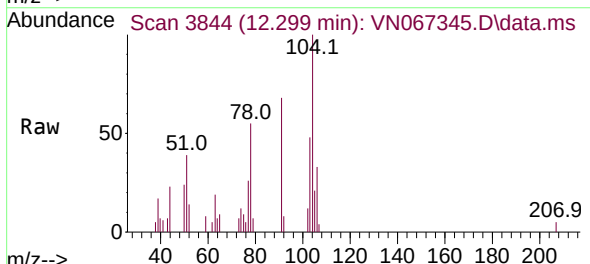
Instrument :
MSVOA_N
ClientSampled :

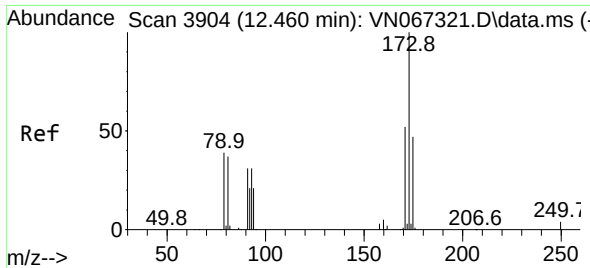
Tgt Ion:106 Resp: 4537
Ion Ratio Lower Upper
106 100
91 253.2 118.3 354.9



#70
Styrene
Concen: 0.480 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion:104 Resp: 6879
Ion Ratio Lower Upper
104 100
78 61.9 48.2 72.2
103 59.3 44.5 66.7

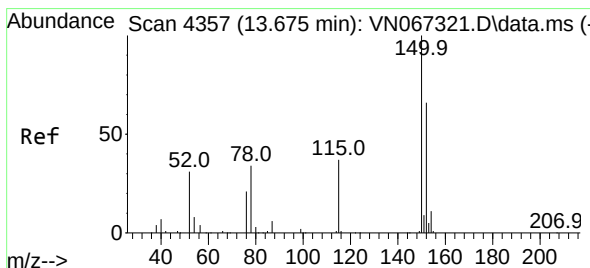
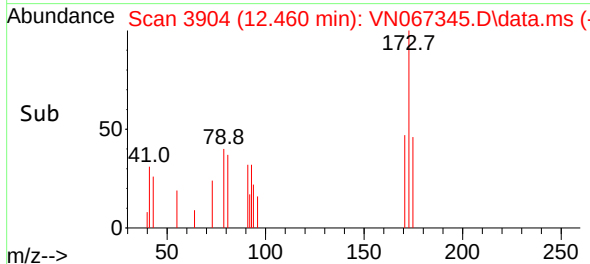
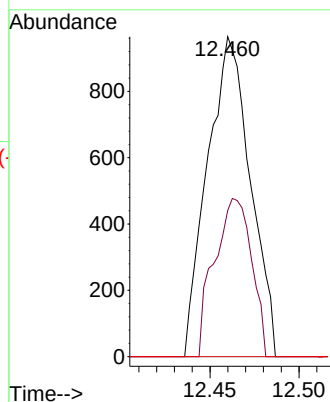
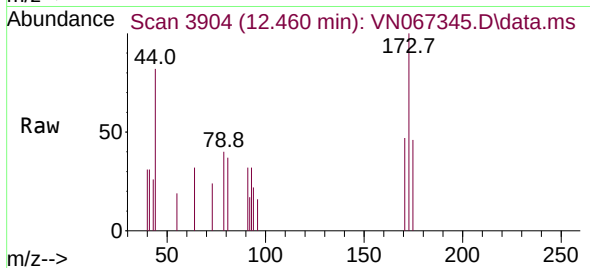




#71
Bromoform
Concen: 0.453 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

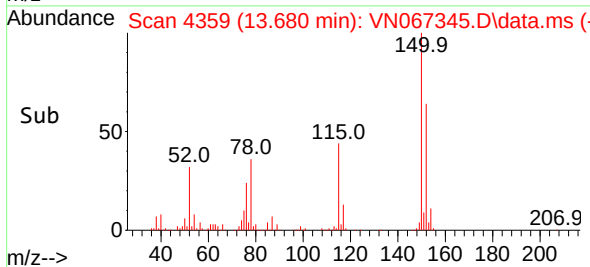
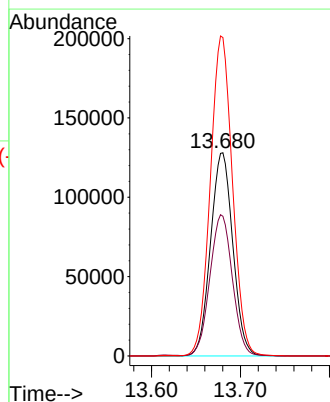
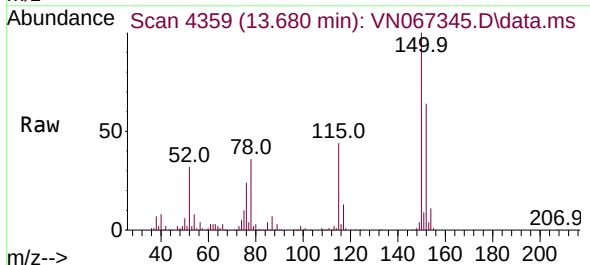
Instrument :
MSVOA_N
ClientSampleId :

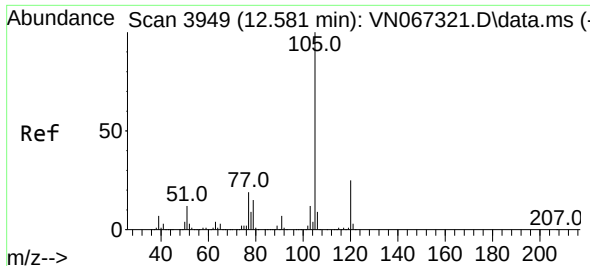
Tgt Ion:173 Resp: 1616
Ion Ratio Lower Upper
173 100
175 42.9 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.680 min Scan# 4359
Delta R.T. 0.005 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion:152 Resp: 222722
Ion Ratio Lower Upper
152 100
115 70.2 36.1 108.5
150 156.3 0.0 351.8

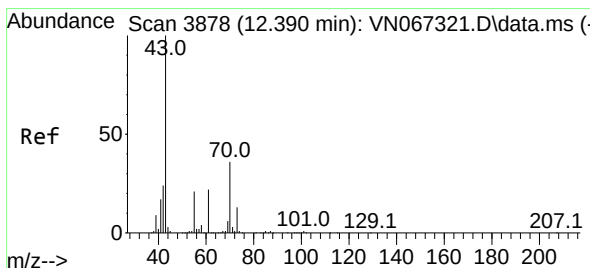
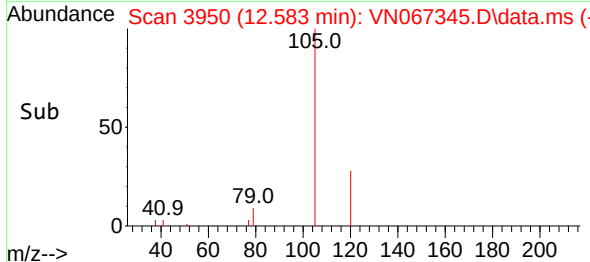
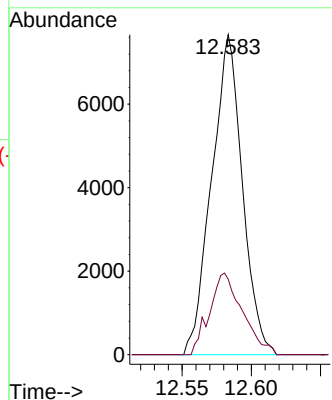
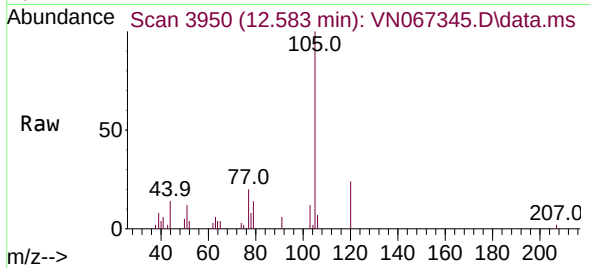




#73
Isopropylbenzene
Concen: 0.553 ug/l
RT: 12.583 min Scan# 3950
Delta R.T. 0.002 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

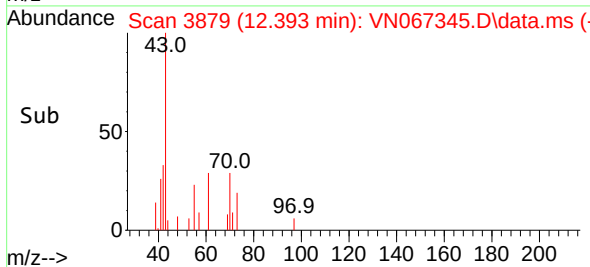
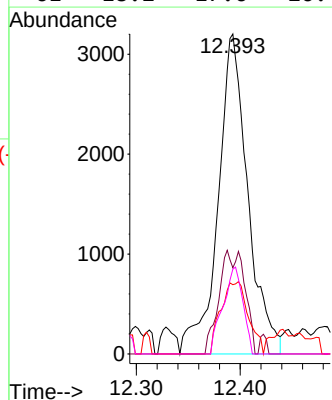
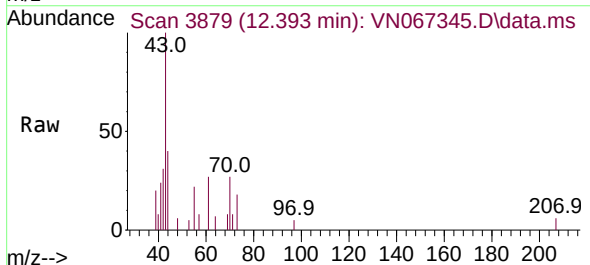
Instrument :
MSVOA_N
ClientSampled :

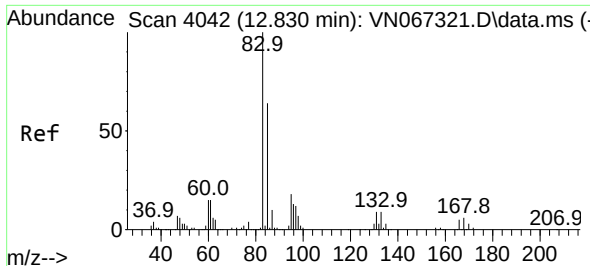
Tgt Ion:105 Resp: 11821
Ion Ratio Lower Upper
105 100
120 27.4 12.5 37.5



#74
N-ethyl acetate
Concen: 0.611 ug/l
RT: 12.393 min Scan# 3879
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 43 Resp: 6380
Ion Ratio Lower Upper
43 100
70 15.7 29.4 44.2#
55 20.8 17.0 25.4
61 18.2 17.6 26.4

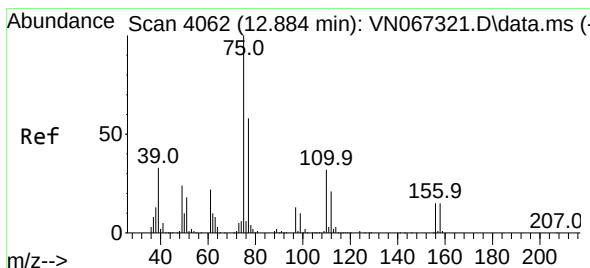
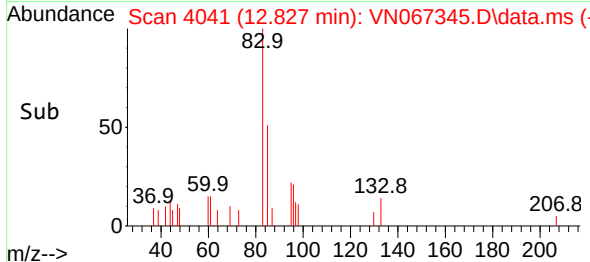
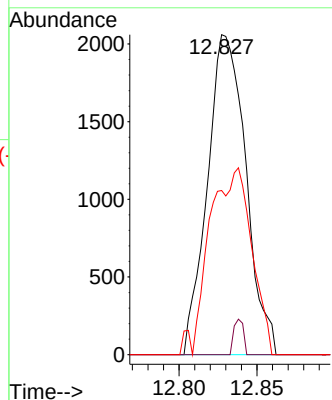
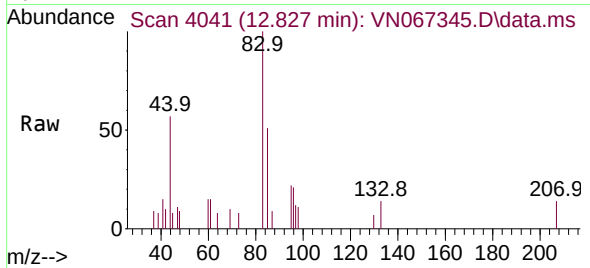




#75
1,1,2,2-Tetrachloroethane
Concen: 0.555 ug/l
RT: 12.827 min Scan# 4041
Delta R.T. -0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

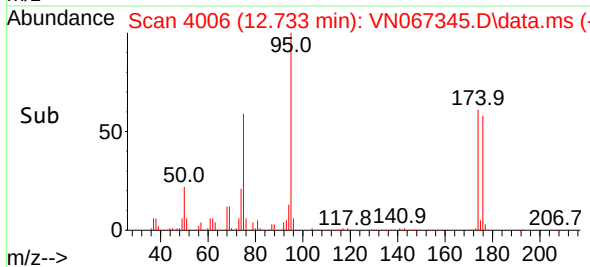
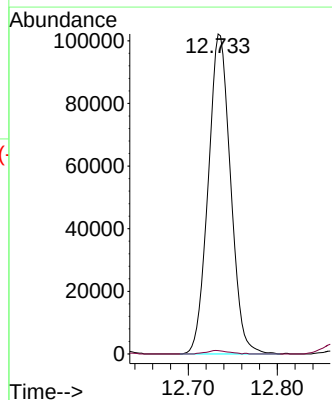
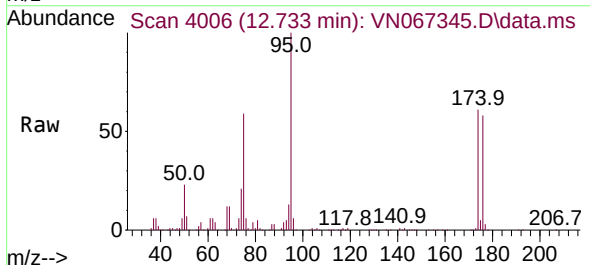
Instrument :
MSVOA_N
ClientSampleId :

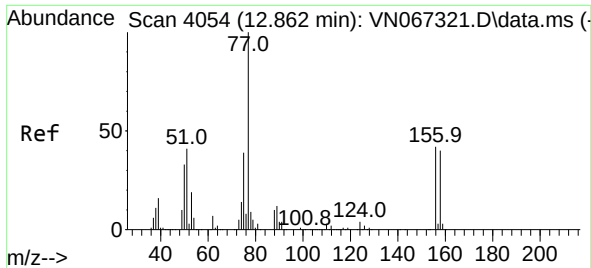
Tgt Ion: 83 Resp: 3538
Ion Ratio Lower Upper
83 100
131 2.8 4.8 14.4#
85 64.6 32.2 96.6



#76
1,2,3-Trichloropropane
Concen: 30.786 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.151 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 75 Resp: 178056
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#

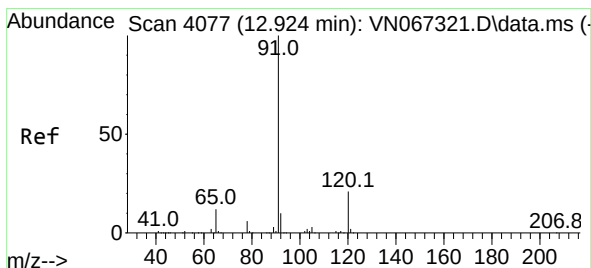
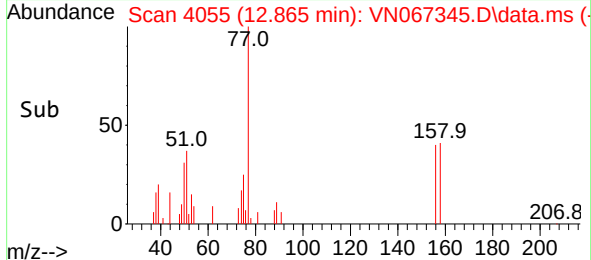
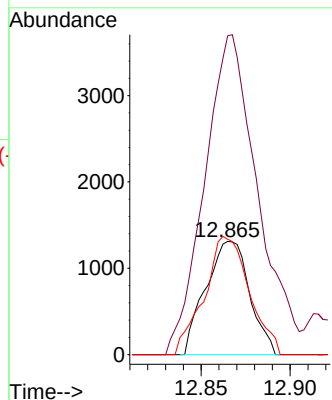
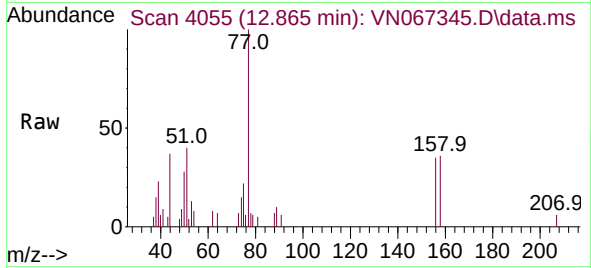




#77
Bromobenzene
Concen: 0.517 ug/l
RT: 12.865 min Scan# 4055
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

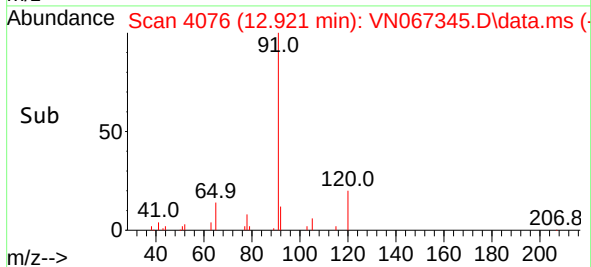
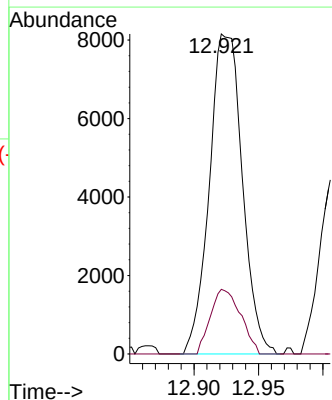
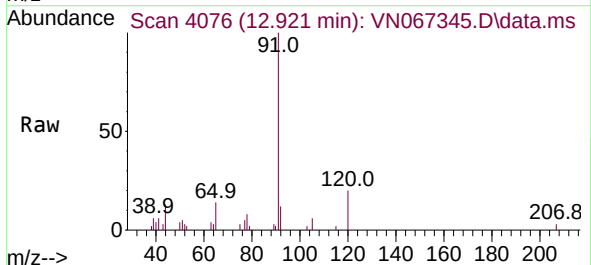
Instrument :
MSVOA_N
ClientSampleId :

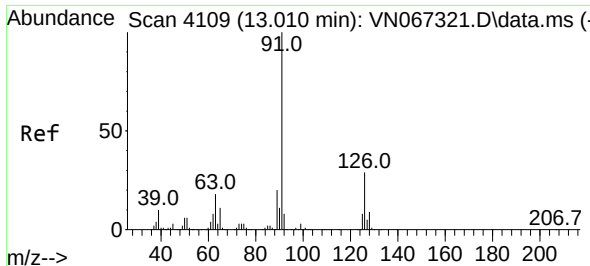
Tgt Ion:156 Resp: 2250
Ion Ratio Lower Upper
156 100
77 340.0 136.2 408.6
158 106.9 48.4 145.3



#78
n-propylbenzene
Concen: 0.571 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. -0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 91 Resp: 14515
Ion Ratio Lower Upper
91 100
120 18.5 10.4 31.4

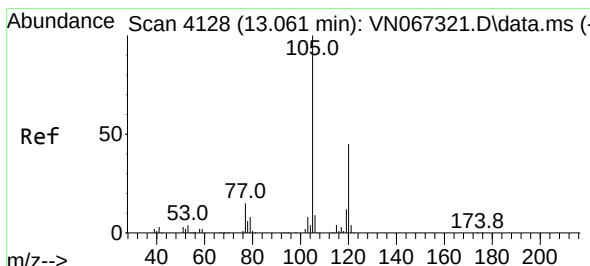
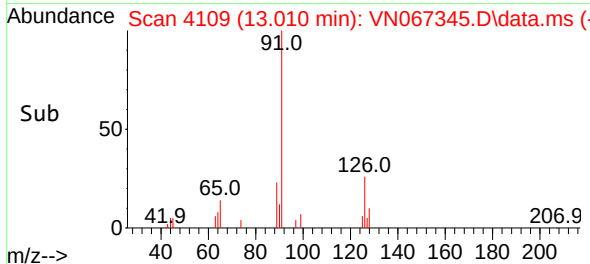
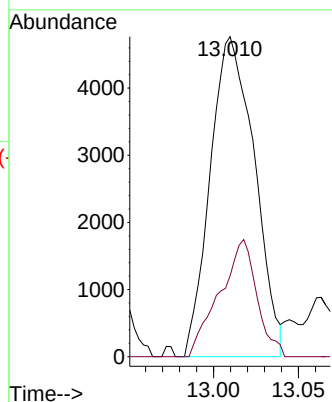
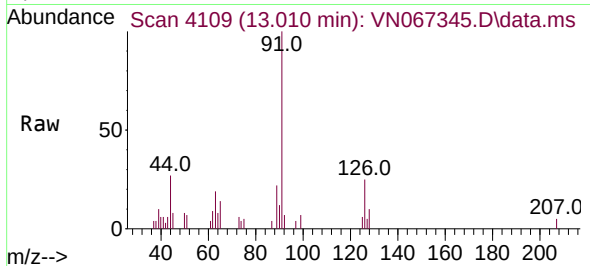




#79
2-Chlorotoluene
Concen: 0.546 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

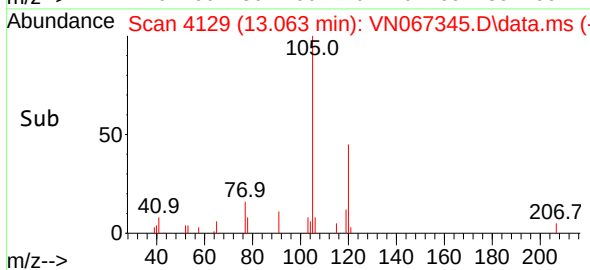
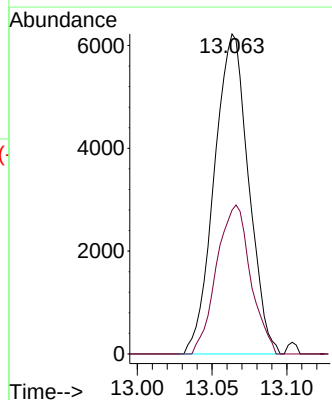
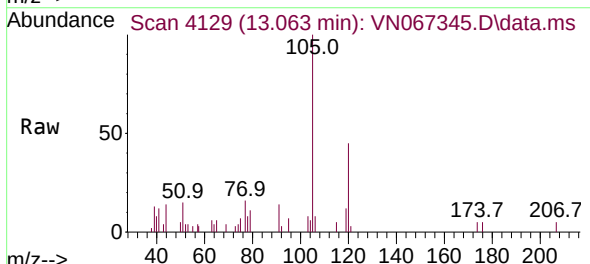
Instrument :
MSVOA_N
ClientSampled :

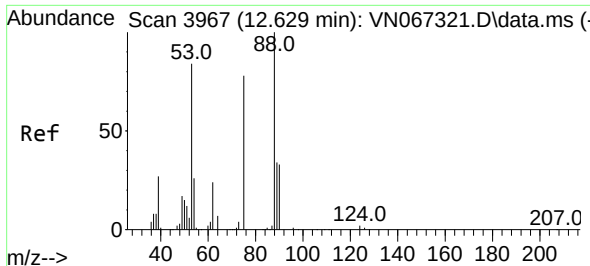
Tgt Ion: 91 Resp: 8639
Ion Ratio Lower Upper
91 100
126 30.8 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 0.552 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.002 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

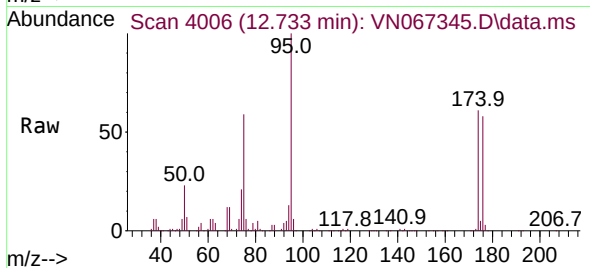
Tgt Ion: 105 Resp: 9933
Ion Ratio Lower Upper
105 100
120 46.1 22.2 66.6



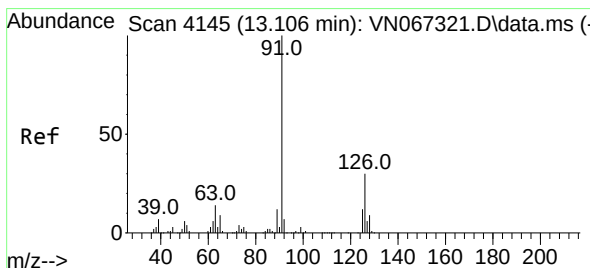
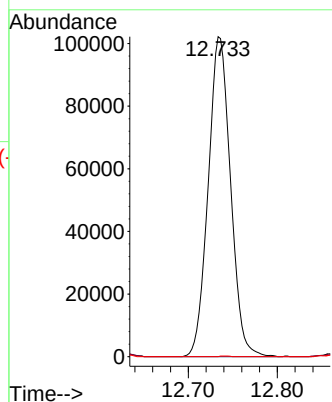
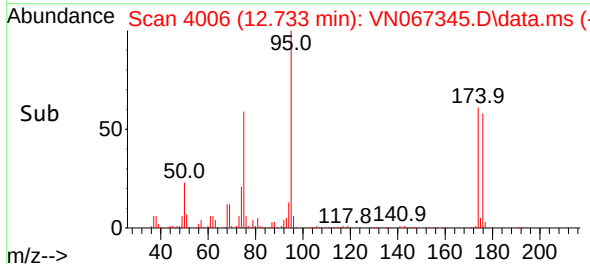


#81
trans-1,4-Dichloro-2-butene
Concen: 76.297 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.104 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

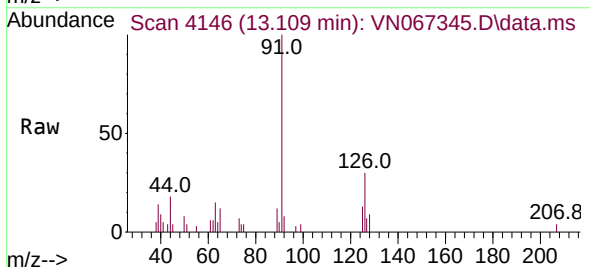
Instrument :
MSVOA_N
ClientSampleId :



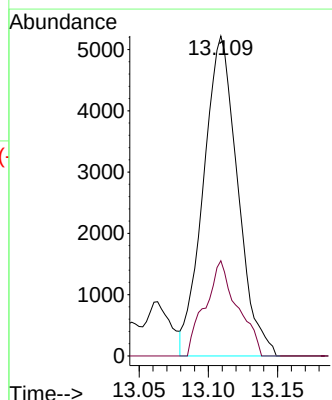
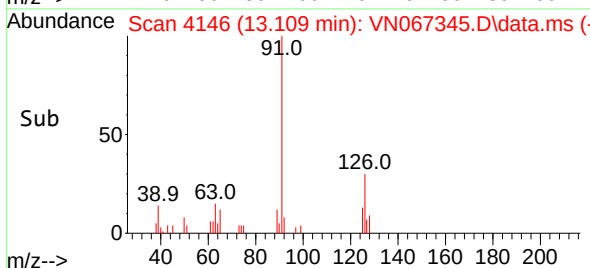
Tgt Ion: 75 Resp: 178056
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.1 37.8 56.8#

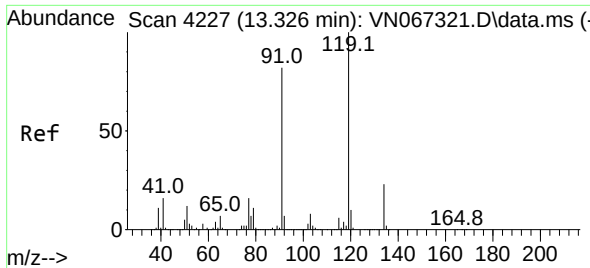


#82
4-Chlorotoluene
Concen: 0.569 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35



Tgt Ion: 91 Resp: 8960
Ion Ratio Lower Upper
91 100
126 27.9 14.8 44.4

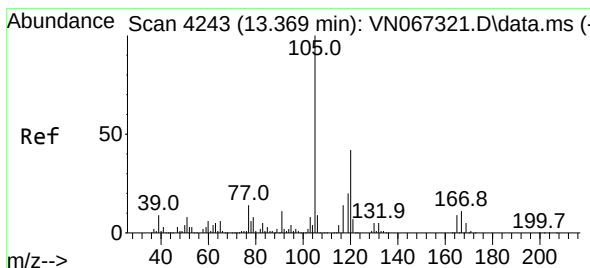
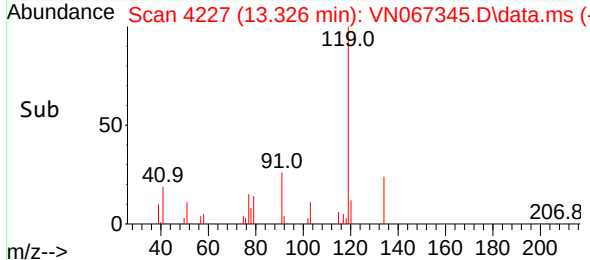
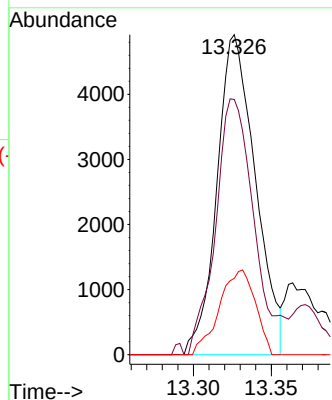
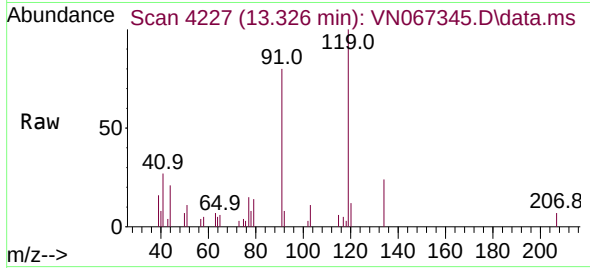




#83
tert-Butylbenzene
Concen: 0.588 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

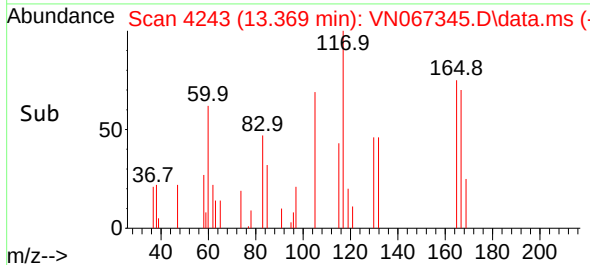
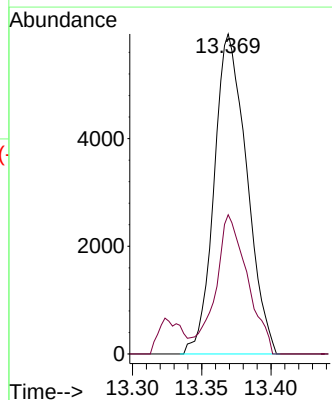
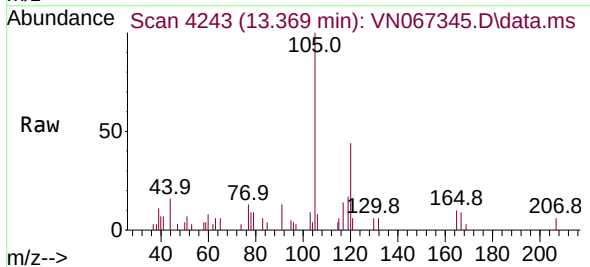
Instrument :
MSVOA_N
ClientSampleId :

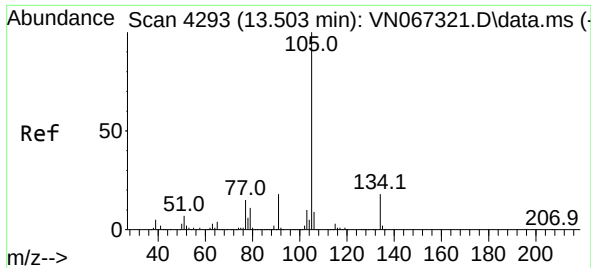
Tgt Ion:	119	Resp:	8436
Ion	Ratio	Lower	Upper
119	100		
91	81.4	39.5	118.5
134	24.8	12.0	36.0



#84
1,2,4-Trimethylbenzene
Concen: 0.546 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion:	105	Resp:	9719
Ion	Ratio	Lower	Upper
105	100		
120	42.5	20.6	61.8

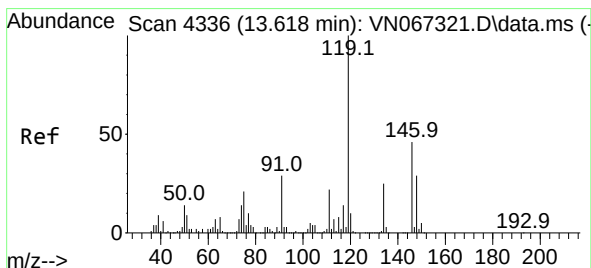
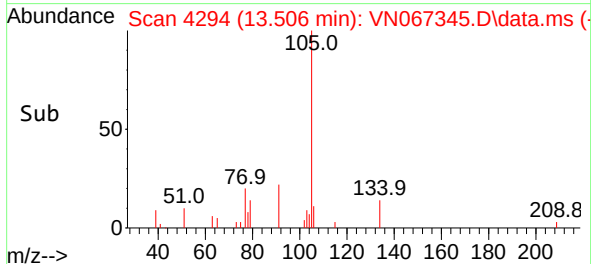
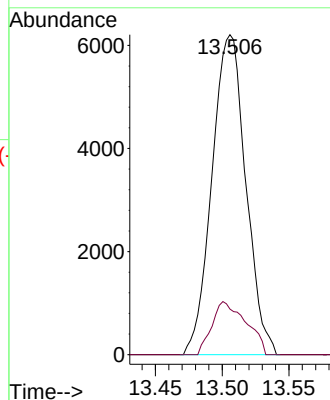
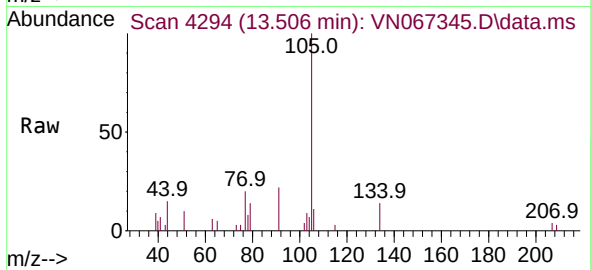




#85
 sec-Butylbenzene
 Concen: 0.539 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. 0.003 min
 Lab File: VN067345.D
 Acq: 15 Jun 2021 14:35

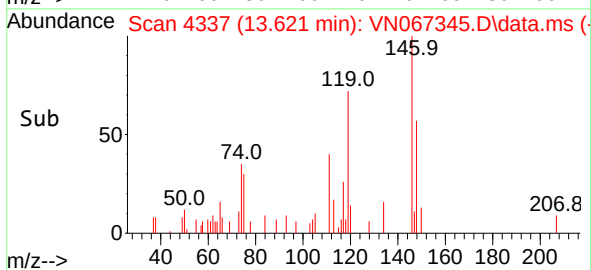
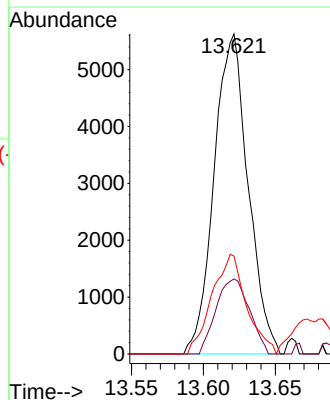
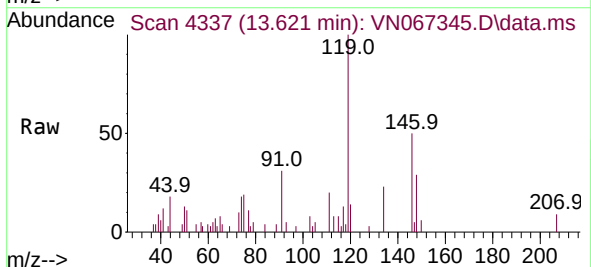
Instrument :
 MSVOA_N
 ClientSampled :

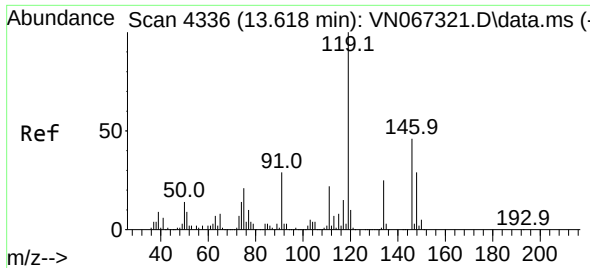
Tgt Ion:105 Resp: 10939
 Ion Ratio Lower Upper
 105 100
 134 16.8 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 0.565 ug/l
 RT: 13.621 min Scan# 4337
 Delta R.T. 0.003 min
 Lab File: VN067345.D
 Acq: 15 Jun 2021 14:35

Tgt Ion:119 Resp: 9254
 Ion Ratio Lower Upper
 119 100
 134 23.0 12.4 37.4
 91 31.5 14.8 44.3

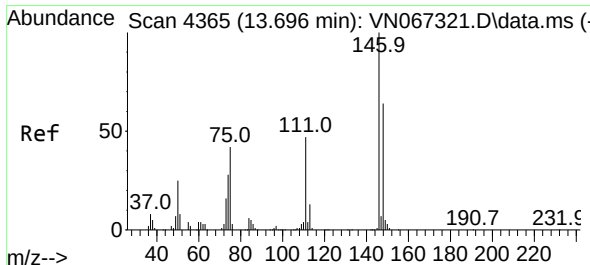
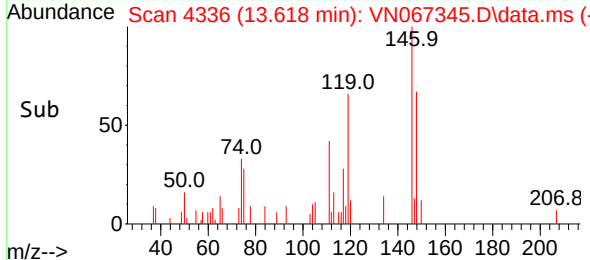
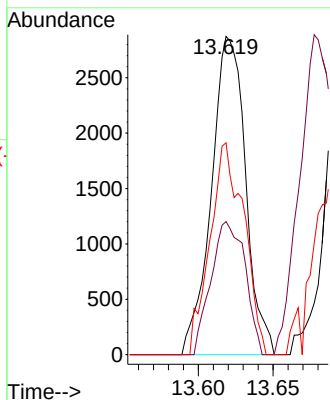
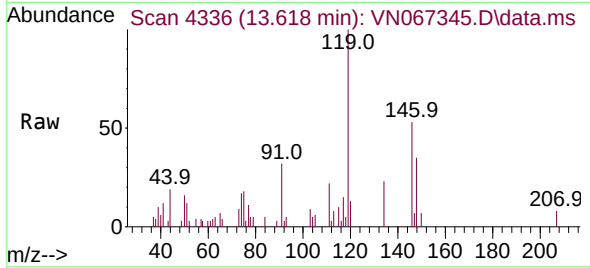




#87
 1,3-Dichlorobenzene
 Concen: 0.583 ug/l
 RT: 13.618 min Scan# 4336
 Delta R.T. 0.000 min
 Lab File: VN067345.D
 Acq: 15 Jun 2021 14:35

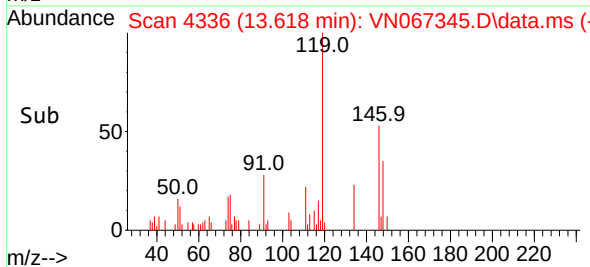
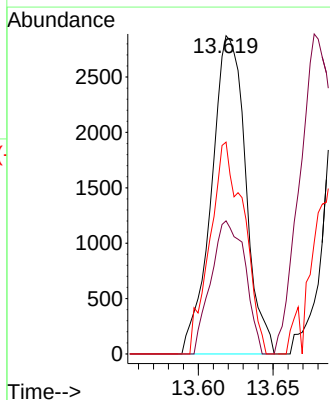
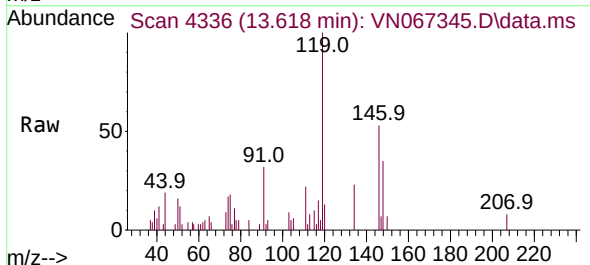
Instrument :
 MSVOA_N
 ClientSampled :

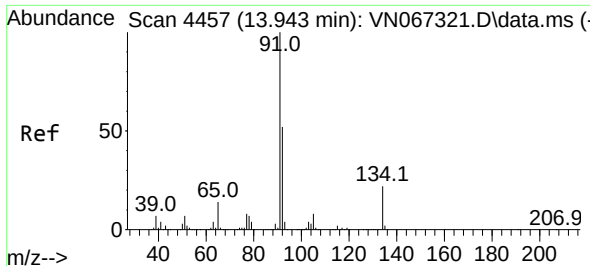
Tgt Ion:	146	Resp:	4575
Ion	Ratio	Lower	Upper
146	100		
111	41.8	24.3	72.8
148	66.1	32.0	96.0



#88
 1,4-Dichlorobenzene
 Concen: 0.579 ug/l
 RT: 13.618 min Scan# 4336
 Delta R.T. -0.078 min
 Lab File: VN067345.D
 Acq: 15 Jun 2021 14:35

Tgt Ion:	146	Resp:	4575
Ion	Ratio	Lower	Upper
146	100		
111	41.8	23.4	70.2
148	66.1	31.8	95.3

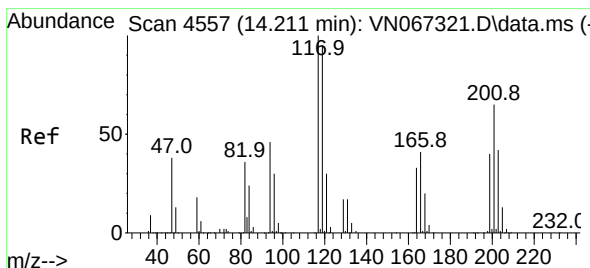
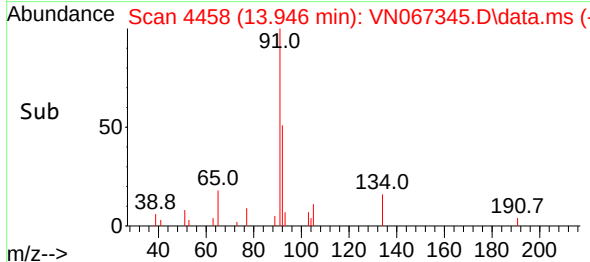
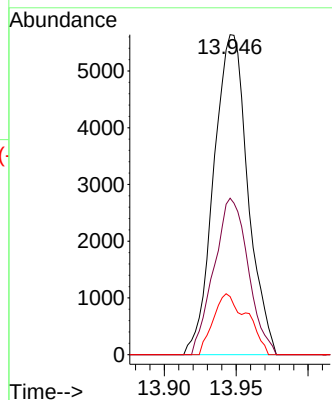
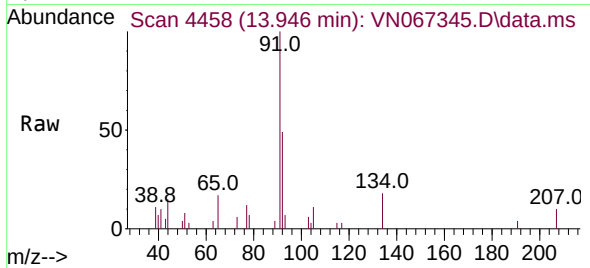




#89
n-Butylbenzene
Concen: 0.604 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

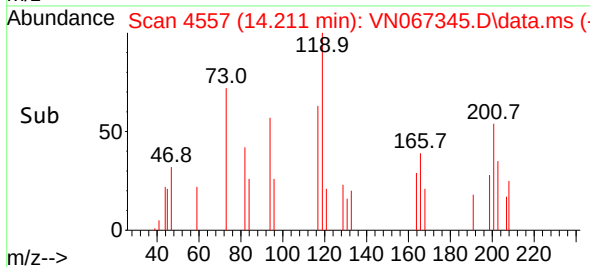
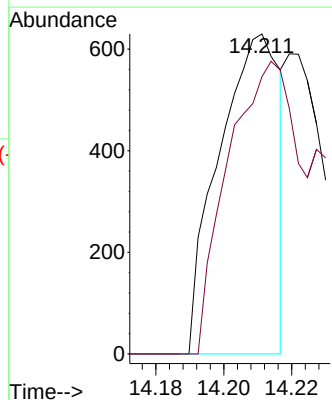
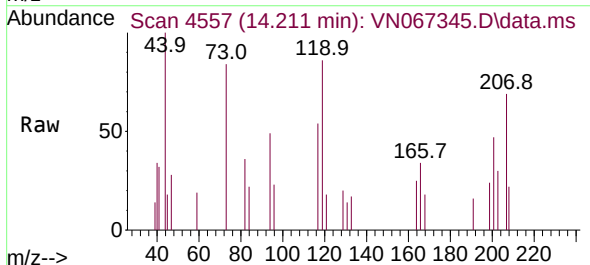
Instrument :
MSVOA_N
ClientSampled :

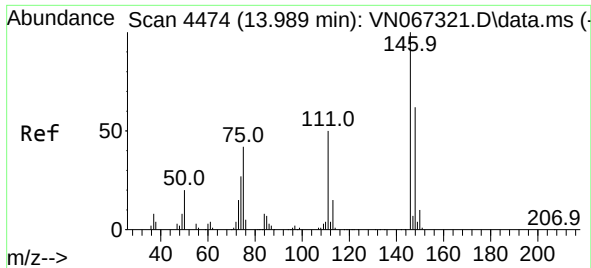
Tgt Ion: 91 Resp: 9302
Ion Ratio Lower Upper
91 100
92 49.2 25.7 77.1
134 18.9 11.2 33.6



#90
Hexachloroethane
Concen: 0.243 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. 0.000 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 117 Resp: 777
Ion Ratio Lower Upper
117 100
201 127.3 33.5 100.5#

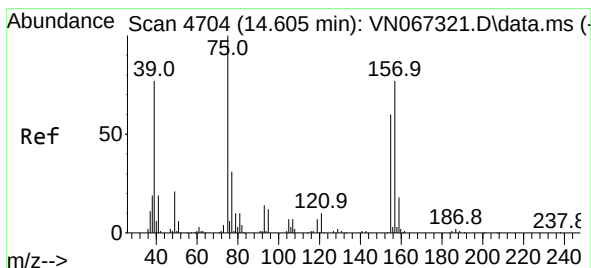
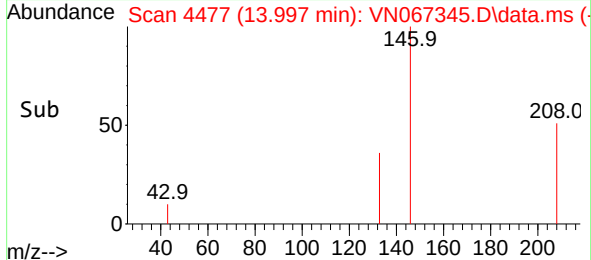
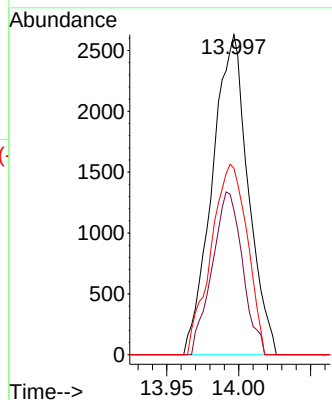
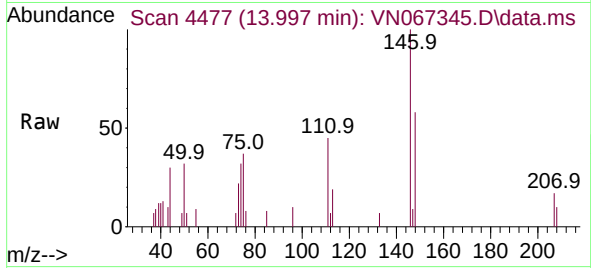




#91
1,2-Dichlorobenzene
Concen: 0.613 ug/l
RT: 13.997 min Scan# 4477
Delta R.T. 0.008 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

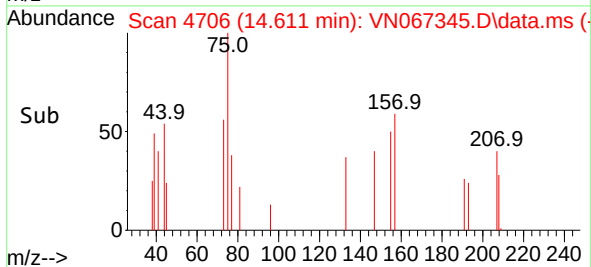
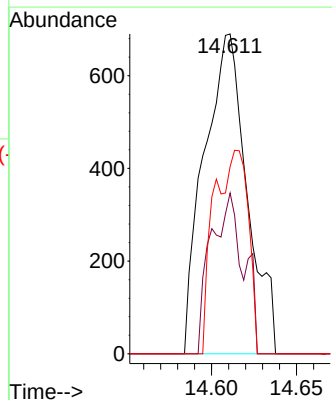
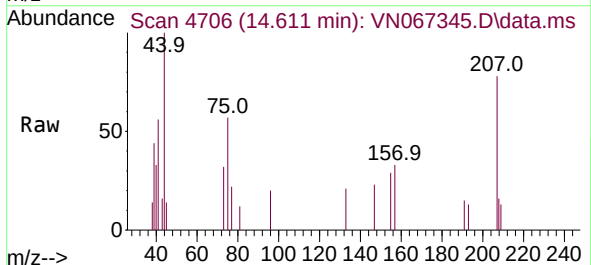
Instrument :
MSVOA_N
ClientSampled :

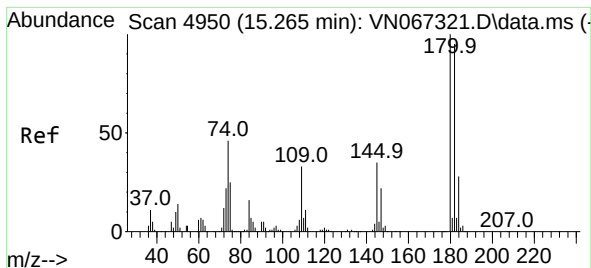
Tgt Ion:146 Resp: 4568
Ion Ratio Lower Upper
146 100
111 43.1 24.9 74.6
148 59.9 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.761 ug/l
RT: 14.611 min Scan# 4706
Delta R.T. 0.006 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion: 75 Resp: 1212
Ion Ratio Lower Upper
75 100
155 38.4 29.8 89.5
157 28.9 37.6 112.8#

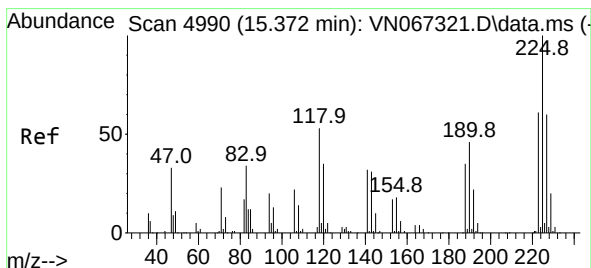
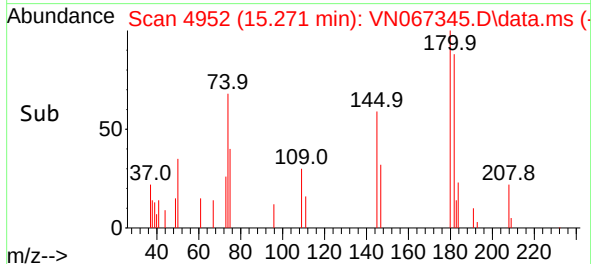
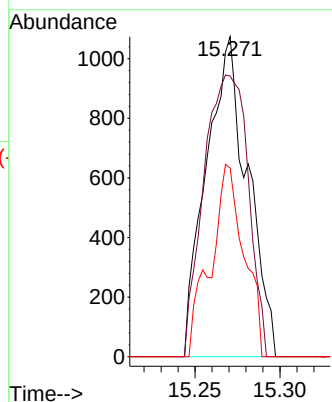
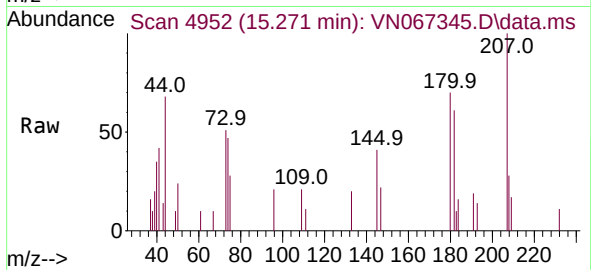




#93
1,2,4-Trichlorobenzene
Concen: 0.468 ug/l
RT: 15.271 min Scan# 4952
Delta R.T. 0.006 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

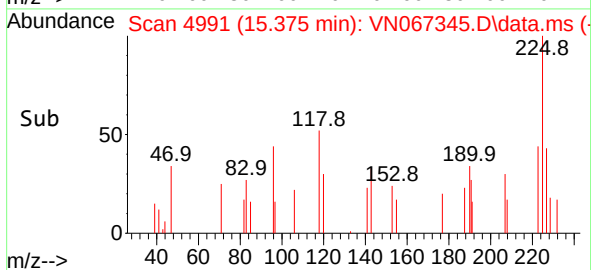
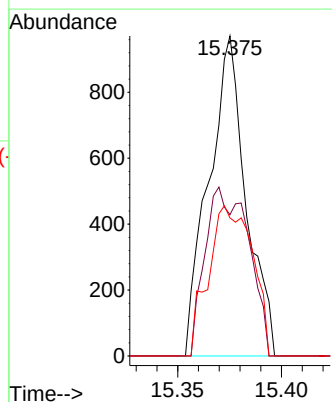
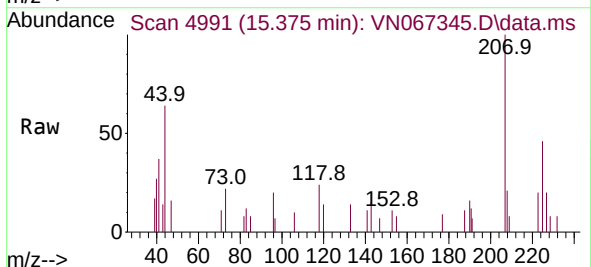
Instrument :
MSVOA_N
ClientSampled :

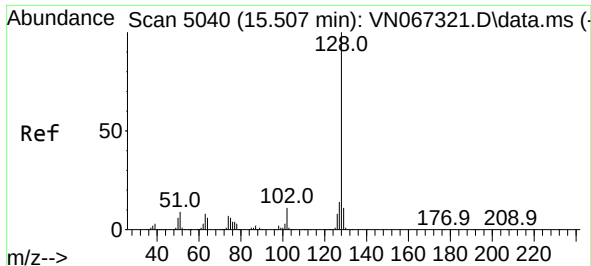
Tgt Ion:180 Resp: 1819
Ion Ratio Lower Upper
180 100
182 94.5 47.5 142.5
145 48.8 17.2 51.6



#94
Hexachlorobutadiene
Concen: 0.542 ug/l
RT: 15.375 min Scan# 4991
Delta R.T. 0.003 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion:225 Resp: 1211
Ion Ratio Lower Upper
225 100
223 35.6 31.4 94.0
227 55.5 31.2 93.6

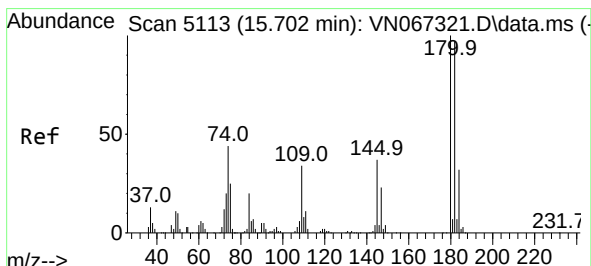
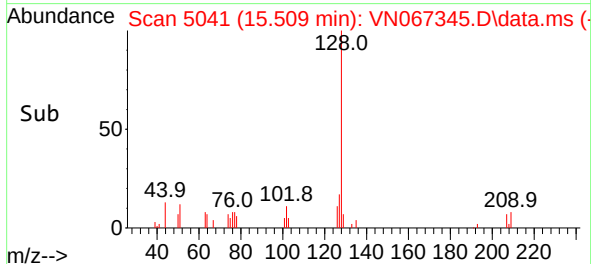
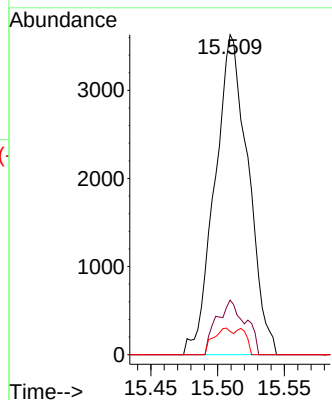
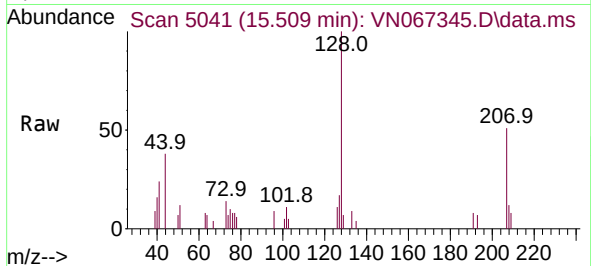




#95
Naphthalene
Concen: 0.532 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 6300
Ion Ratio Lower Upper
128 100
127 14.7 10.6 15.8
129 4.9 8.6 12.8#



#96
1,2,3-Trichlorobenzene
Concen: 0.270 ug/l
RT: 15.700 min Scan# 5112
Delta R.T. -0.002 min
Lab File: VN067345.D
Acq: 15 Jun 2021 14:35

Tgt Ion:180 Resp: 1009
Ion Ratio Lower Upper
180 100
182 114.3 47.8 143.3
145 15.7 18.2 54.6#

