

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061421\
 Data File : VN067330.D
 Acq On : 14 Jun 2021 19:14
 Operator : JC/MD
 Sample : M2262-07 2.5PPB LOD
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2021

Quant Time: Jun 15 04:42:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 04:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	339265	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	665908	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	598117	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.680	152	230799	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	351354	52.50	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	105.00%
35) Dibromofluoromethane	8.024	113	220660	49.82	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.64%
50) Toluene-d8	10.446	98	837347	49.33	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.66%
62) 4-Bromofluorobenzene	12.733	95	323406	46.17	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	92.34%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.070	85	10533	2.11	ug/l	97
3) Chloromethane	2.301	50	12451	2.42	ug/l	98
4) Vinyl Chloride	2.440	62	11686	2.31	ug/l	92
5) Bromomethane	2.848	94	7159	3.34	ug/l	87
6) Chloroethane	3.014	64	7488	2.41	ug/l	90
7) Trichlorofluoromethane	3.373	101	16678	2.38	ug/l	97
8) Diethyl Ether	3.819	74	4243	1.49	ug/l #	1
9) 1,1,2-Trichlorotrifluo...	4.199	101	10383	2.46	ug/l	94
10) Methyl Iodide	4.414	142	6894	1.86	ug/l	97
11) Tert butyl alcohol	5.396	59	14454	13.12	ug/l #	80
12) 1,1-Dichloroethene	4.175	96	9641	2.37	ug/l	95
13) Acrolein	4.041	56	8700	12.65	ug/l	90
14) Allyl chloride	4.830	41	11479	1.27	ug/l #	49
15) Acrylonitrile	5.557	53	13830	5.72	ug/l #	15
16) Acetone	4.296	43	29449	11.47	ug/l	99
17) Carbon Disulfide	4.519	76	29593	2.25	ug/l	98
18) Methyl Acetate	4.867	43	16783	2.69	ug/l #	56
19) Methyl tert-butyl Ether	5.624	73	37390	2.29	ug/l	98
20) Methylene Chloride	5.090	84	8883	1.66	ug/l	85
21) trans-1,2-Dichloroethene	5.586	96	5088	1.13	ug/l	97
22) Diisopropyl ether	6.501	45	38507	2.31	ug/l #	96
23) Vinyl Acetate	6.436	43	180177	11.80	ug/l	100
24) 1,1-Dichloroethane	6.383	63	22394	2.40	ug/l	98
25) 2-Butanone	7.348	43	44779	12.20	ug/l	99
26) 2,2-Dichloropropane	7.321	77	21175	2.23	ug/l	92
27) cis-1,2-Dichloroethene	7.324	96	13121	2.47	ug/l	98
28) Bromochloromethane	7.659	49	11329	2.60	ug/l #	96
29) Tetrahydrofuran	7.702	42	25164	10.88	ug/l	93
30) Chloroform	7.817	83	24258	2.47	ug/l	98
31) Cyclohexane	8.091	56	28404	3.12	ug/l #	70
32) 1,1,1-Trichloroethane	8.013	97	21346	2.37	ug/l	95
36) 1,1-Dichloropropene	8.220	75	17470	2.34	ug/l	100
37) Ethyl Acetate	7.423	43	18482	2.34	ug/l #	90
38) Carbon Tetrachloride	8.206	117	18483	2.30	ug/l	96
39) Methylcyclohexane	9.461	83	16992	2.15	ug/l	95
40) Benzene	8.461	78	50146	2.41	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.646	41	9772	2.38	ug/l #	90
42) 1,2-Dichloroethane	8.534	62	22310	2.53	ug/l	99
43) Isopropyl Acetate	8.566	43	34280	2.41	ug/l	98
44) Trichloroethene	9.217	130	11836	2.43	ug/l	95
45) 1,2-Dichloropropane	9.491	63	13623	2.45	ug/l	100
46) Dibromomethane	9.579	93	9124	2.41	ug/l	97
47) Bromodichloromethane	9.762	83	19272	2.27	ug/l	96
48) Methyl methacrylate	9.563	41	15530	2.40	ug/l	99
49) 1,4-Dioxane	9.579	88	4498	50.77	ug/l	96
51) 4-Methyl-2-Pentanone	10.336	43	100500	12.30	ug/l	99
52) Toluene	10.510	92	30971	2.36	ug/l	98
53) t-1,3-Dichloropropene	10.722	75	20784	2.21	ug/l #	87
54) cis-1,3-Dichloropropene	10.191	75	21350	2.25	ug/l	98
55) 1,1,2-Trichloroethane	10.902	97	12091	2.39	ug/l	93
56) Ethyl methacrylate	10.765	69	21253	2.33	ug/l	96
57) 1,3-Dichloropropane	11.049	76	21766	2.35	ug/l	95
58) 2-Chloroethyl Vinyl ether	10.046	63	24322	9.18	ug/l	93
59) 2-Hexanone	11.092	43	68626	11.46	ug/l	98
60) Dibromochloromethane	11.242	129	12495	2.26	ug/l	98
61) 1,2-Dibromoethane	11.350	107	12567	2.37	ug/l	97
64) Tetrachloroethene	10.979	164	11344	2.67	ug/l	94
65) Chlorobenzene	11.776	112	31874	2.45	ug/l	95
66) 1,1,1,2-Tetrachloroethane	11.848	131	11574	2.39	ug/l	93
67) Ethyl Benzene	11.851	91	60868	2.36	ug/l	98
68) m/p-Xylenes	11.958	106	41808	4.57	ug/l	100
69) o-Xylene	12.288	106	20956	2.34	ug/l	98
70) Styrene	12.299	104	34718	2.33	ug/l	97
71) Bromoform	12.460	173	7967	2.15	ug/l #	95
73) Isopropylbenzene	12.583	105	55049	2.49	ug/l	100
74) N-amyl acetate	12.393	43	26576	2.46	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.833	83	17297	2.62	ug/l	98
76) 1,2,3-Trichloropropane	12.886	75	23462	3.91	ug/l #	100
77) Bromobenzene	12.868	156	11072	2.45	ug/l	95
78) n-propylbenzene	12.927	91	63371	2.41	ug/l	99
79) 2-Chlorotoluene	13.010	91	39593	2.41	ug/l	99
80) 1,3,5-Trimethylbenzene	13.063	105	47001	2.52	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.736	75	186290	77.03	ug/l #	6
82) 4-Chlorotoluene	13.109	91	40760	2.50	ug/l	98
83) tert-Butylbenzene	13.329	119	37538	2.53	ug/l	99
84) 1,2,4-Trimethylbenzene	13.372	105	43987	2.39	ug/l	100
85) sec-Butylbenzene	13.506	105	50483	2.40	ug/l	97
86) p-Isopropyltoluene	13.621	119	40743	2.40	ug/l	99
87) 1,3-Dichlorobenzene	13.621	146	19970	2.45	ug/l	97
88) 1,4-Dichlorobenzene	13.702	146	19890	2.43	ug/l	84
89) n-Butylbenzene	13.946	91	37518	2.35	ug/l	98
90) Hexachloroethane	14.219	117	6819	2.05	ug/l	99
91) 1,2-Dichlorobenzene	13.994	146	19715	2.55	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.605	75	4537	2.75	ug/l	82
93) 1,2,4-Trichlorobenzene	15.273	180	9116	2.26	ug/l	96
94) Hexachlorobutadiene	15.375	225	5229	2.26	ug/l	94
95) Naphthalene	15.512	128	26729	2.18	ug/l #	91
96) 1,2,3-Trichlorobenzene	15.710	180	8859	2.29	ug/l	97

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QLast Update : Tue Jun 15 04:39:21 2021
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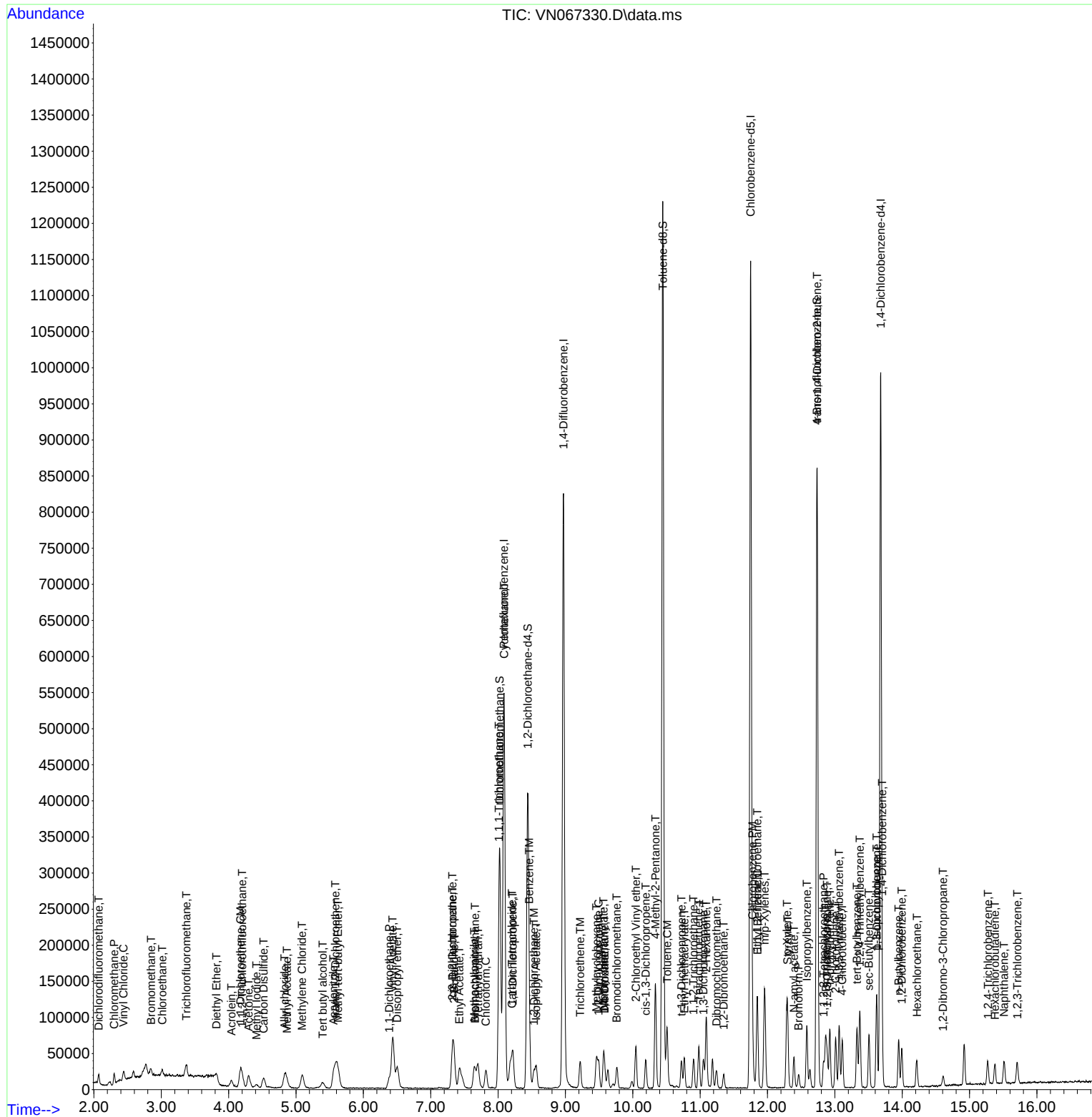
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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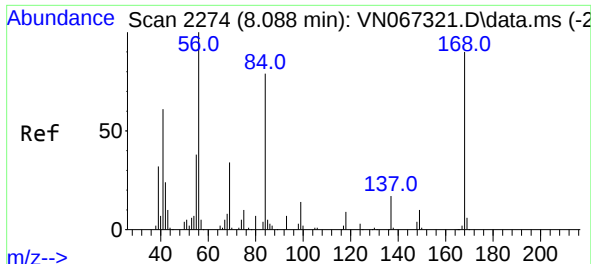
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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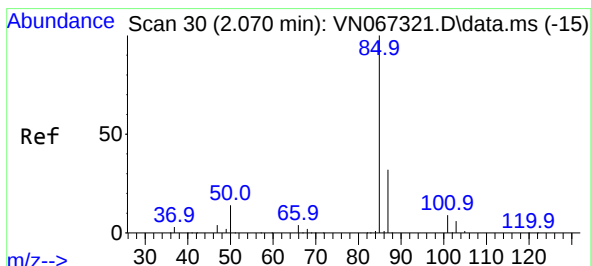
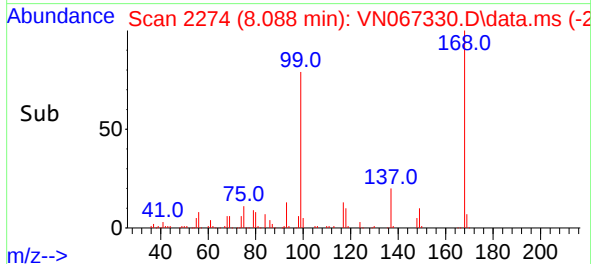
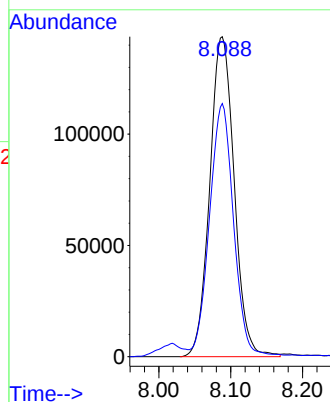
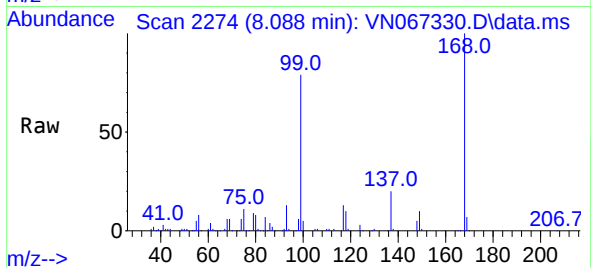




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
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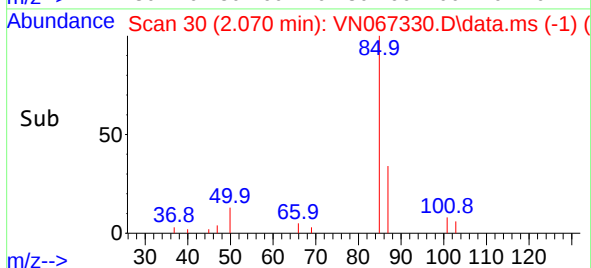
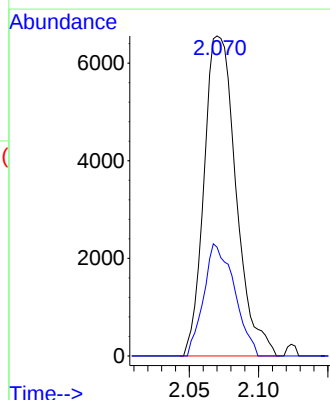
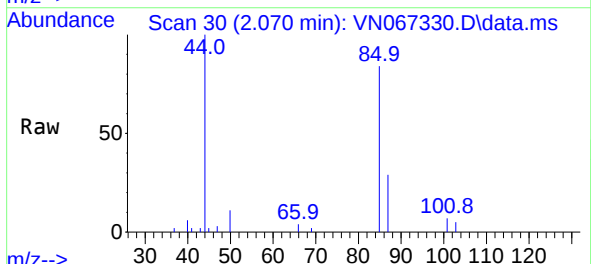
Instrument :
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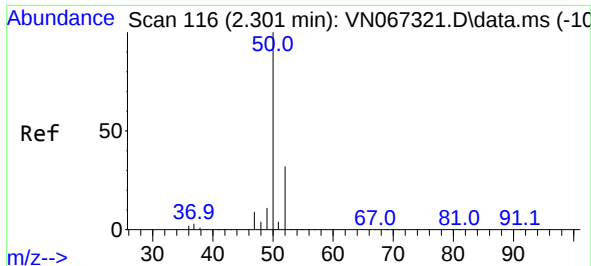
Tgt Ion:168 Resp: 339265
Ion Ratio Lower Upper
168 100
99 78.4 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 2.11 ug/l
RT: 2.070 min Scan# 30
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 85 Resp: 10533
Ion Ratio Lower Upper
85 100
87 34.0 16.1 48.2

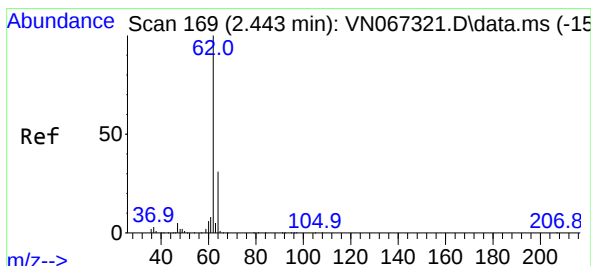
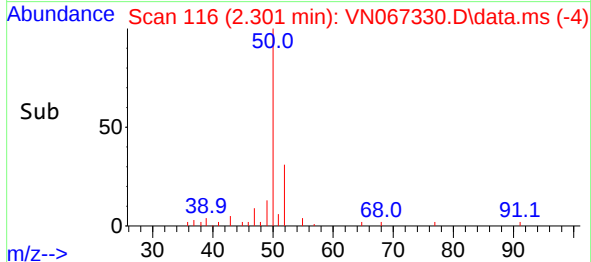
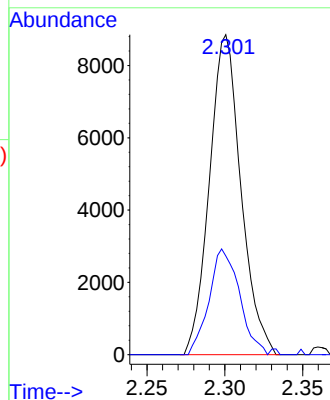
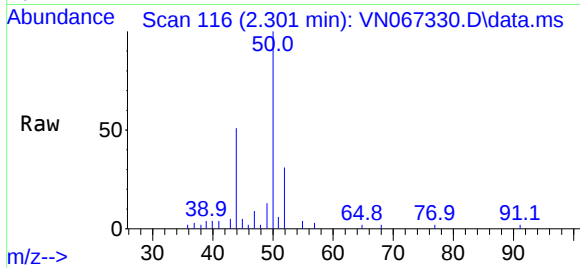




#3
Chloromethane
Concen: 2.42 ug/l
RT: 2.301 min Scan# 116
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

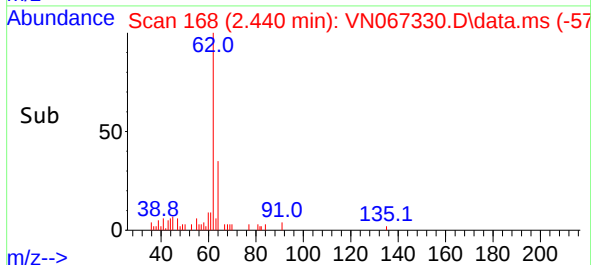
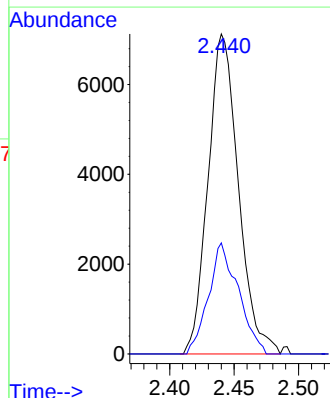
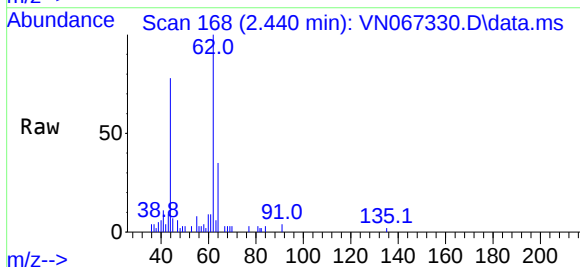
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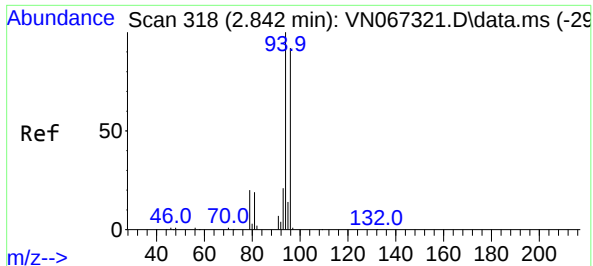
Tgt Ion: 50 Resp: 12451
Ion Ratio Lower Upper
50 100
52 30.8 25.6 38.4



#4
Vinyl Chloride
Concen: 2.31 ug/l
RT: 2.440 min Scan# 168
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 62 Resp: 11686
Ion Ratio Lower Upper
62 100
64 34.7 24.4 36.6

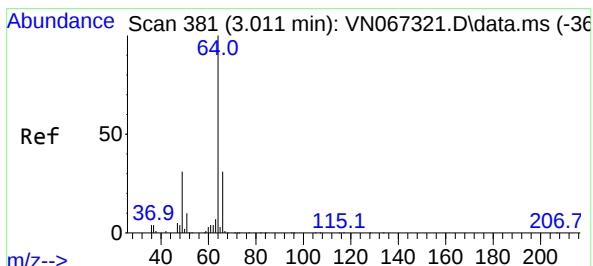
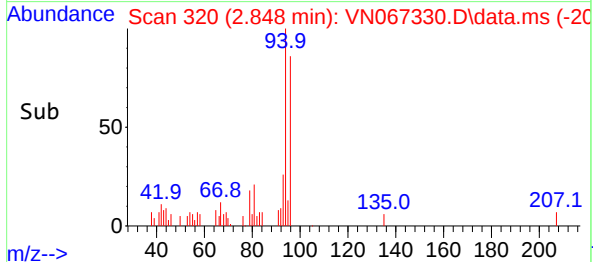
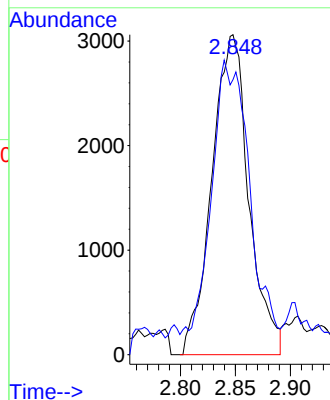
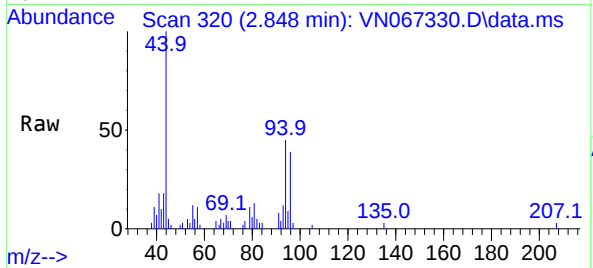




#5
Bromomethane
Concen: 3.34 ug/l
RT: 2.848 min Scan# 320
Delta R.T. 0.005 min
Lab File: VN067330.D
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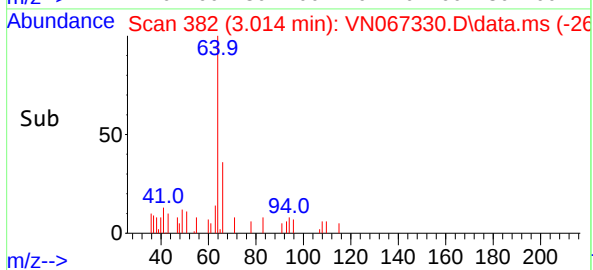
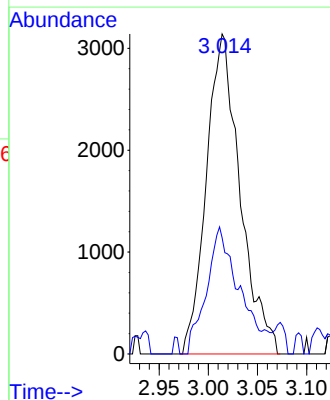
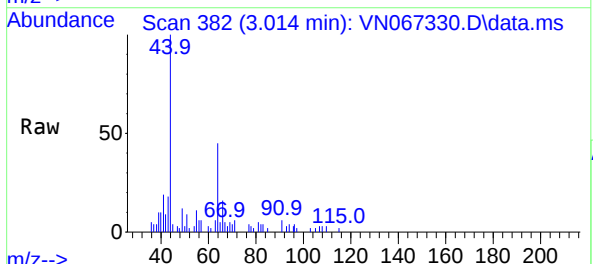
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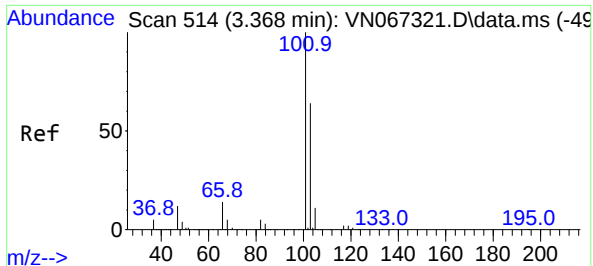
Tgt Ion: 94 Resp: 7159
Ion Ratio Lower Upper
94 100
96 79.6 73.7 110.5



#6
Chloroethane
Concen: 2.41 ug/l
RT: 3.014 min Scan# 382
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 64 Resp: 7488
Ion Ratio Lower Upper
64 100
66 36.3 24.7 37.1

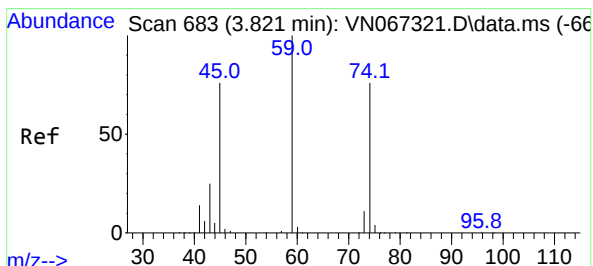
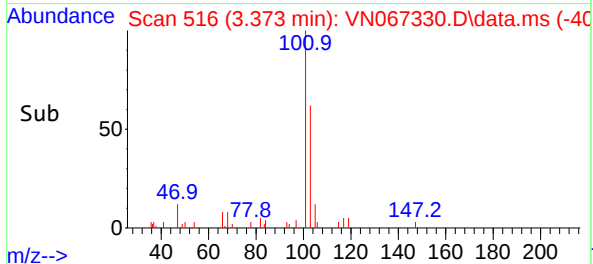
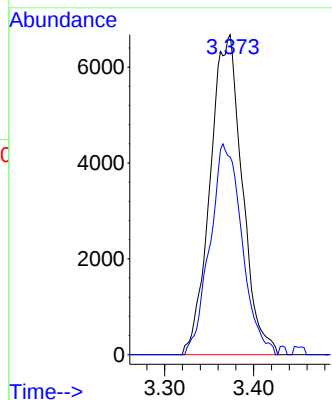
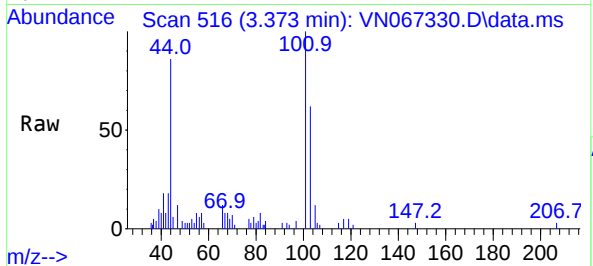




#7
Trichlorofluoromethane
Concen: 2.38 ug/l
RT: 3.373 min Scan# 516
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

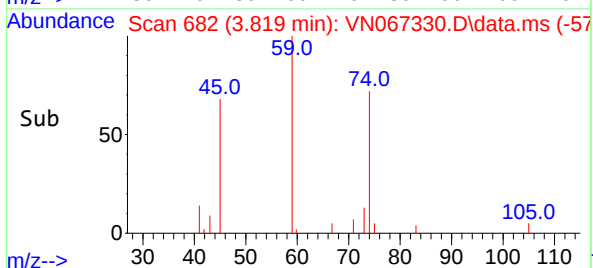
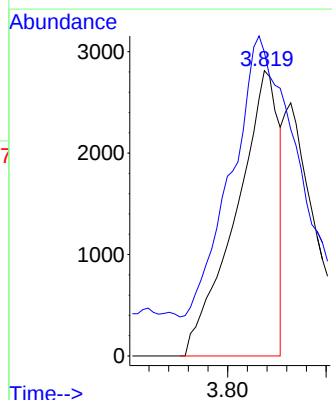
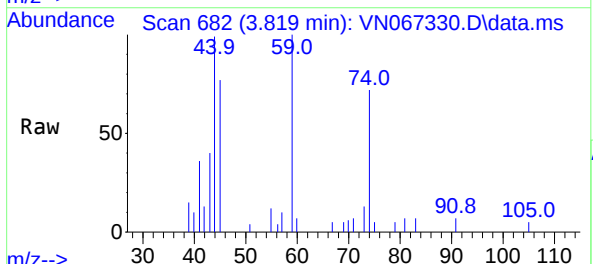
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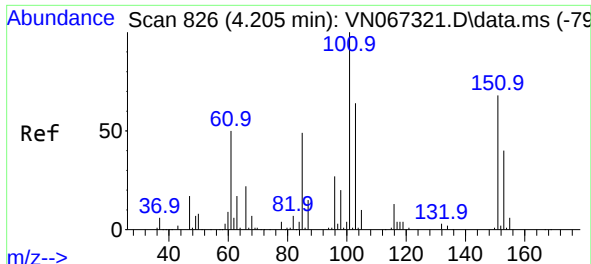
Tgt Ion:101 Resp: 16678
Ion Ratio Lower Upper
101 100
103 61.8 51.2 76.8



#8
Diethyl Ether
Concen: 1.49 ug/l
RT: 3.819 min Scan# 682
Delta R.T. -0.003 min
Lab File: VN067330.D
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Tgt Ion: 74 Resp: 4243
Ion Ratio Lower Upper
74 100
45 202.2 50.2 150.7#



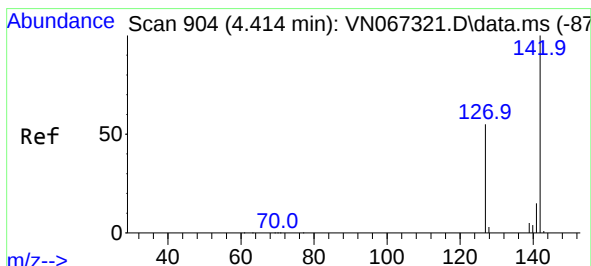
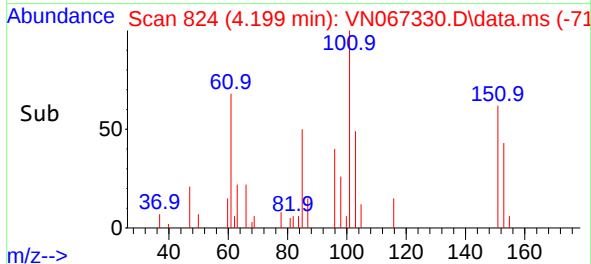
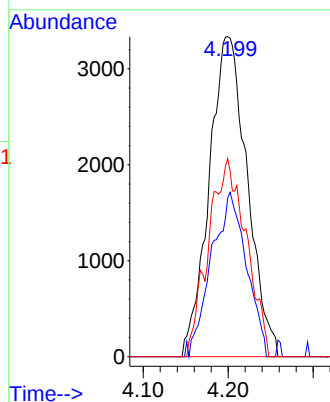
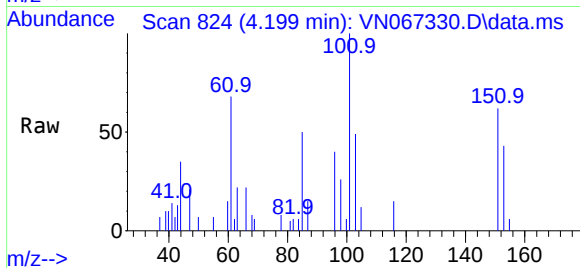


#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.46 ug/l
RT: 4.199 min Scan# 824
Delta R.T. -0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

Tgt Ion:101 Resp: 10383

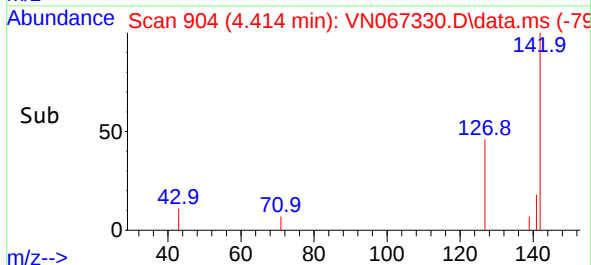
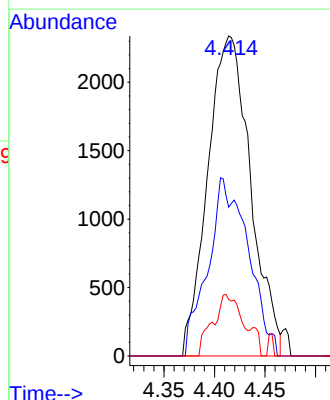
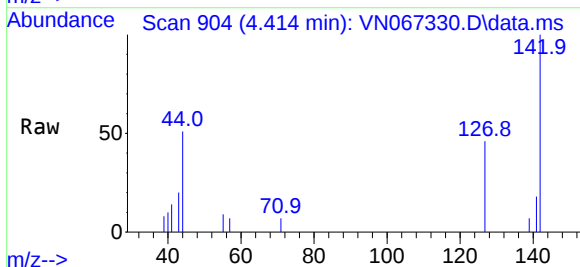
Ion	Ratio	Lower	Upper
101	100		
85	47.2	39.6	59.4
151	61.3	54.1	81.1

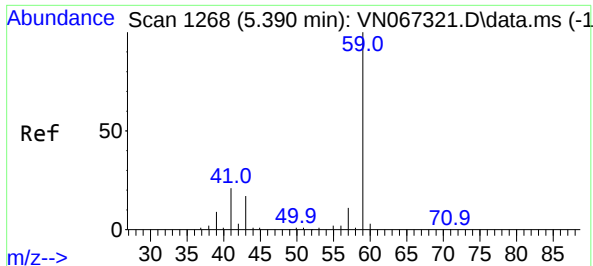


#10
Methyl Iodide
Concen: 1.86 ug/l
RT: 4.414 min Scan# 904
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:142 Resp: 6894

Ion	Ratio	Lower	Upper
142	100		
127	52.5	43.1	64.7
141	12.4	11.4	17.0

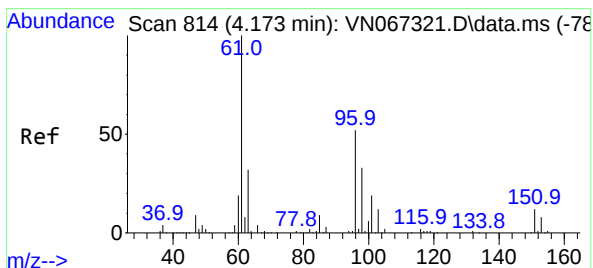
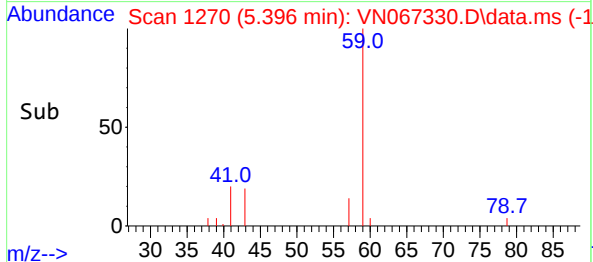
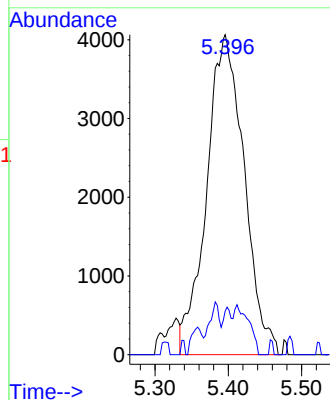
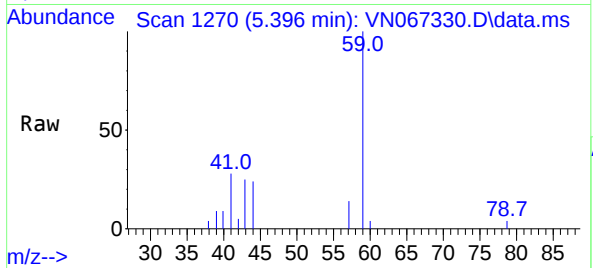




#11
Tert butyl alcohol
Concen: 13.12 ug/l
RT: 5.396 min Scan# 1270
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

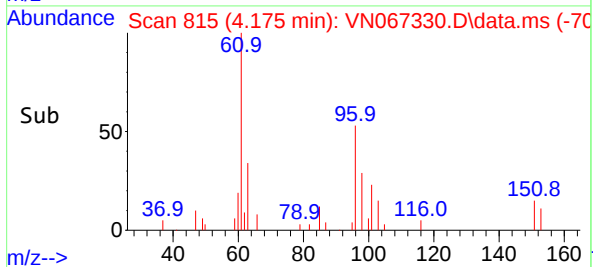
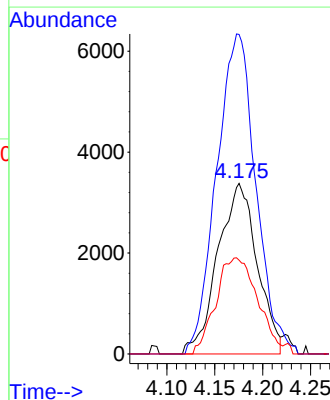
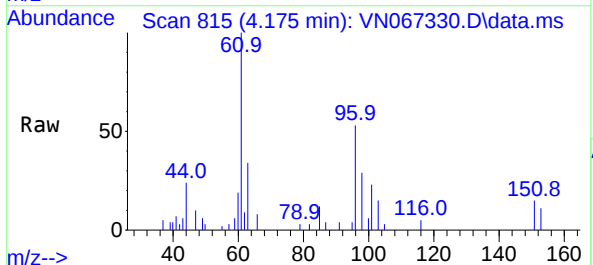
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

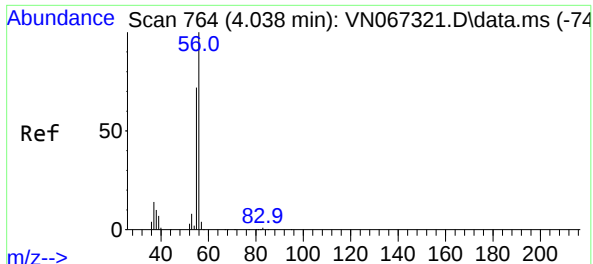
Tgt Ion: 59 Resp: 14454
Ion Ratio Lower Upper
59 100
57 3.4 8.7 13.1#



#12
1,1-Dichloroethene
Concen: 2.37 ug/l
RT: 4.175 min Scan# 815
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 96 Resp: 9641
Ion Ratio Lower Upper
96 100
61 187.3 152.6 229.0
98 55.0 50.9 76.3

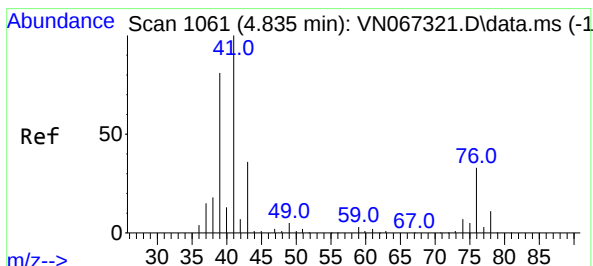
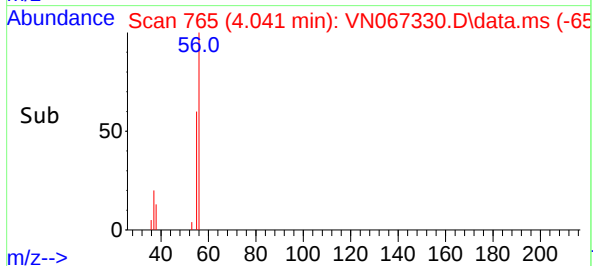
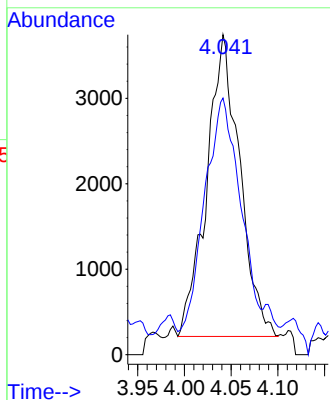
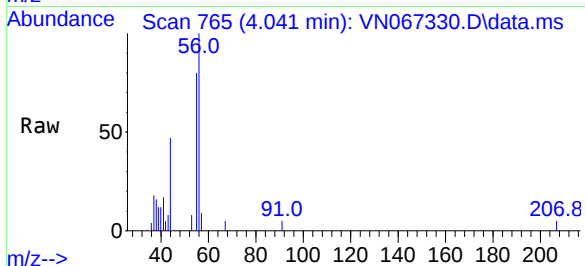




#13
Acrolein
Concen: 12.65 ug/l
RT: 4.041 min Scan# 765
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

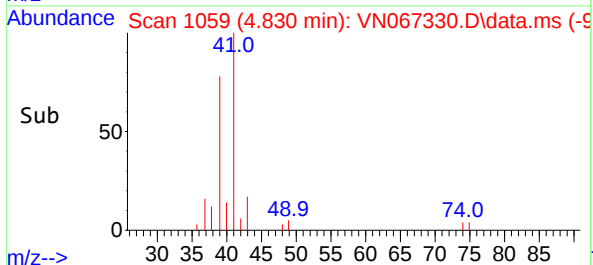
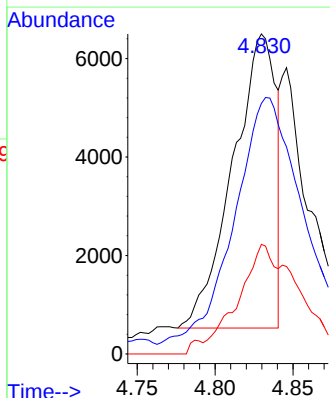
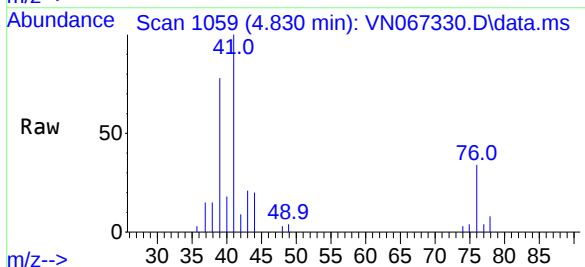
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

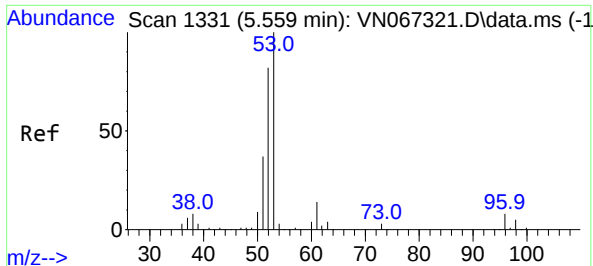
Tgt Ion: 56 Resp: 8700
Ion Ratio Lower Upper
56 100
55 80.2 57.4 86.0



#14
Allyl chloride
Concen: 1.27 ug/l
RT: 4.830 min Scan# 1059
Delta R.T. -0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 41 Resp: 11479
Ion Ratio Lower Upper
41 100
39 135.2 60.9 91.3#
76 33.5 24.3 36.5

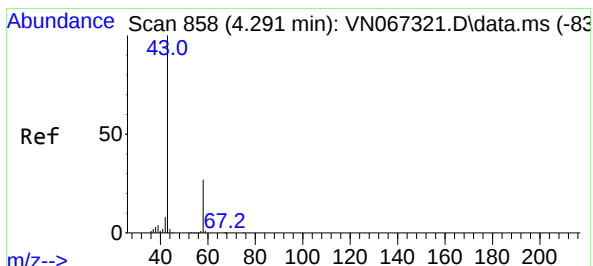
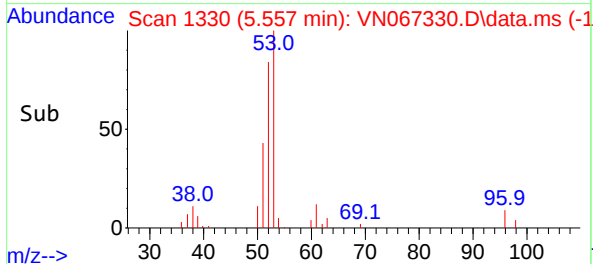
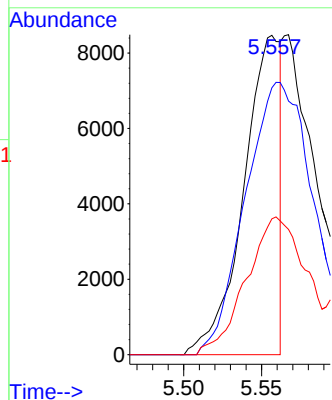
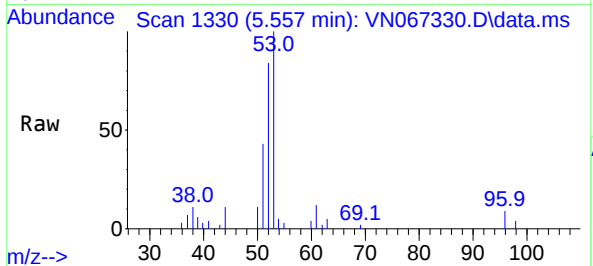




#15
Acrylonitrile
Concen: 5.72 ug/l
RT: 5.557 min Scan# 1330
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

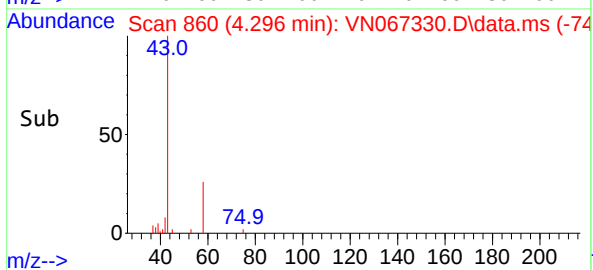
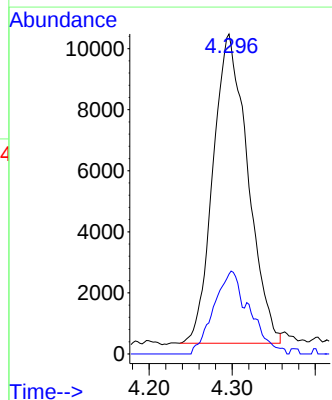
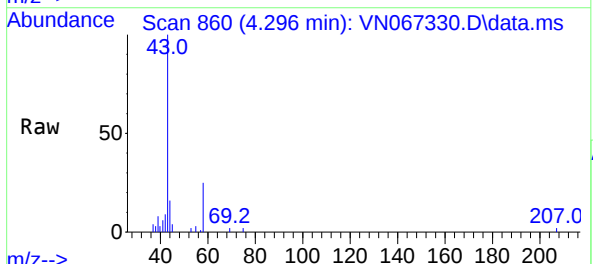
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

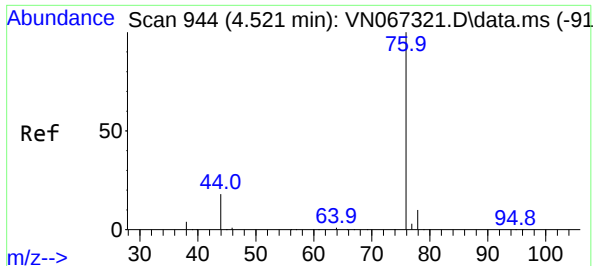
Tgt Ion: 53	Resp: 13830
Ion Ratio	Lower Upper
53 100	
52 173.1	66.2 99.2#
51 68.9	30.2 45.4#



#16
Acetone
Concen: 11.47 ug/l
RT: 4.296 min Scan# 860
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 43	Resp: 29449
Ion Ratio	Lower Upper
43 100	
58 25.8	21.2 31.8

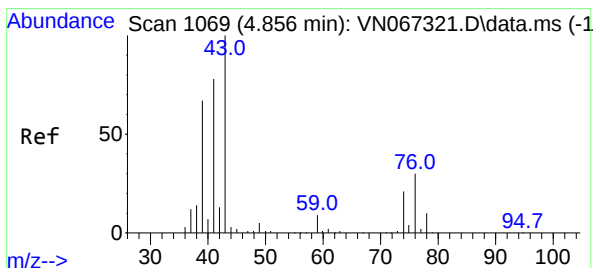
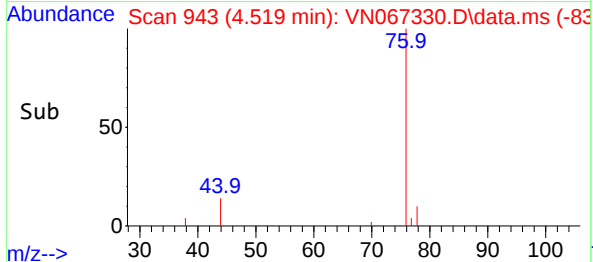
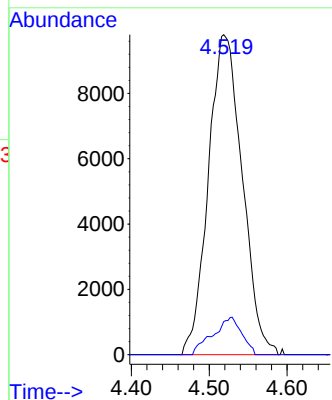
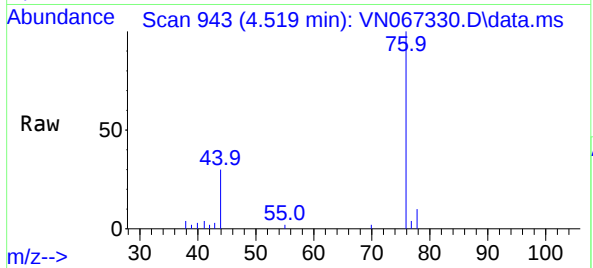




#17
Carbon Disulfide
Concen: 2.25 ug/l
RT: 4.519 min Scan# 943
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

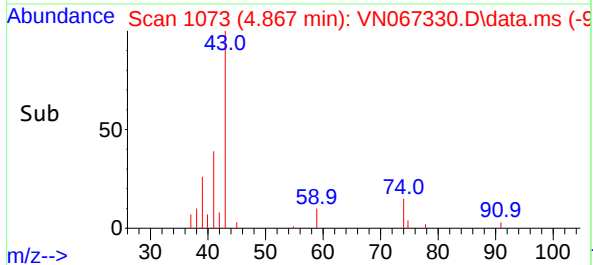
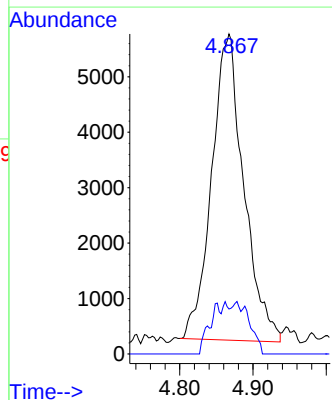
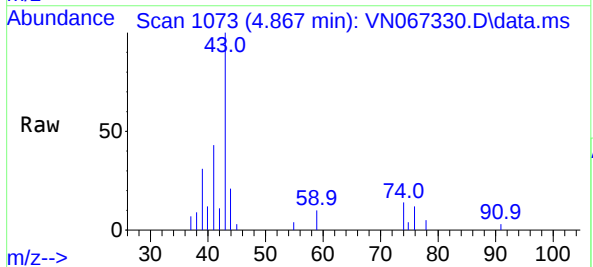
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

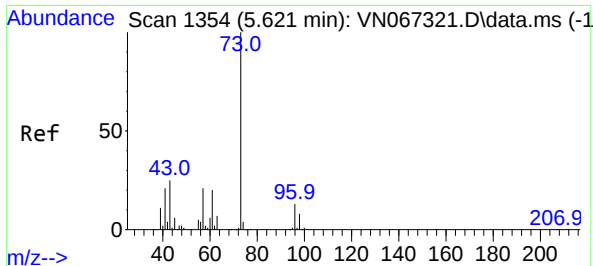
Tgt Ion: 76 Resp: 29593
Ion Ratio Lower Upper
76 100
78 10.4 7.7 11.5



#18
Methyl Acetate
Concen: 2.69 ug/l
RT: 4.867 min Scan# 1073
Delta R.T. 0.011 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 43 Resp: 16783
Ion Ratio Lower Upper
43 100
74 0.8 17.4 26.0#



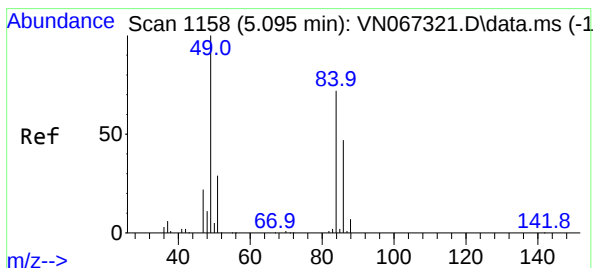
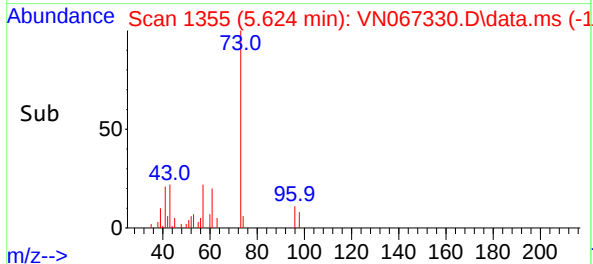
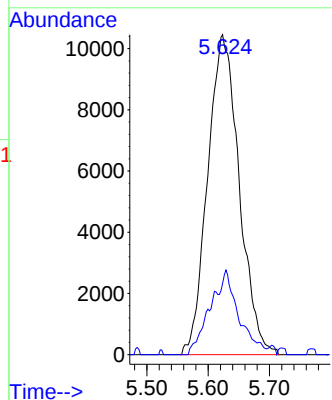
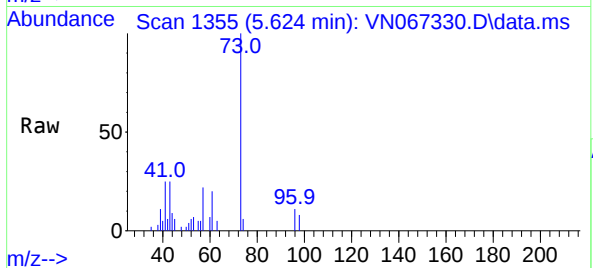


#19

Methyl tert-butyl Ether
Concen: 2.29 ug/l
RT: 5.624 min Scan# 1355
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

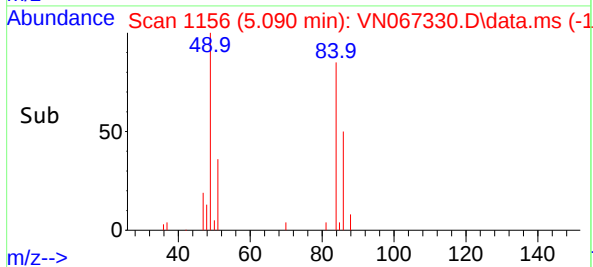
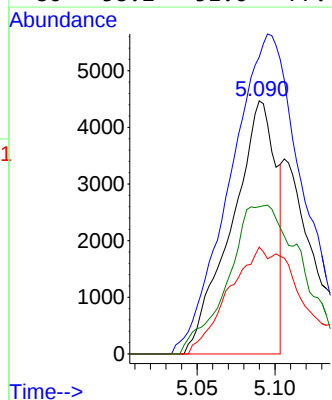
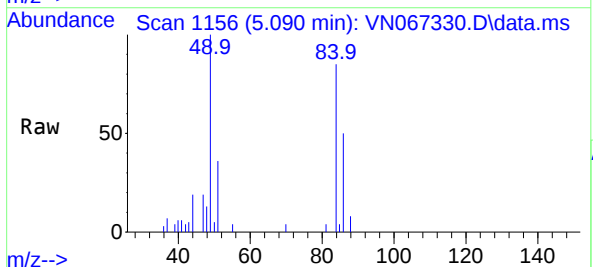
Tgt Ion: 73 Resp: 37390
Ion Ratio Lower Upper
73 100
57 22.2 17.0 25.6

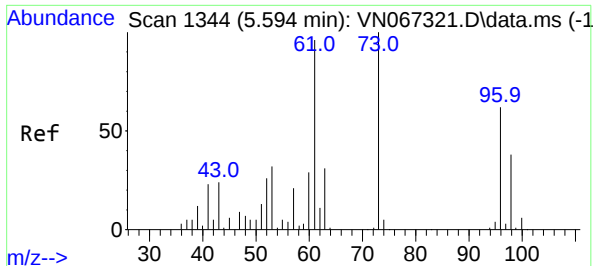


#20

Methylene Chloride
Concen: 1.66 ug/l
RT: 5.090 min Scan# 1156
Delta R.T. -0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 84 Resp: 8883
Ion Ratio Lower Upper
84 100
49 112.6 110.9 166.3
51 42.2 32.6 49.0
86 58.2 51.6 77.4

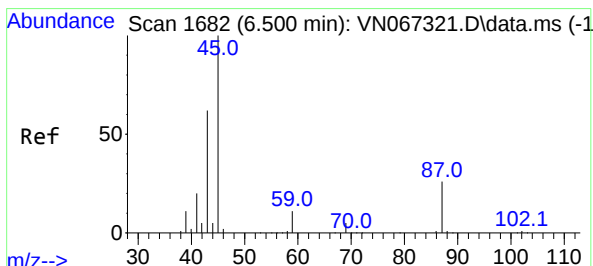
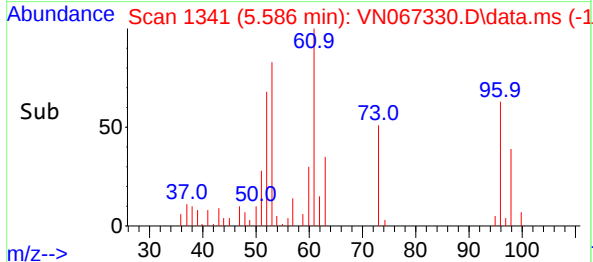
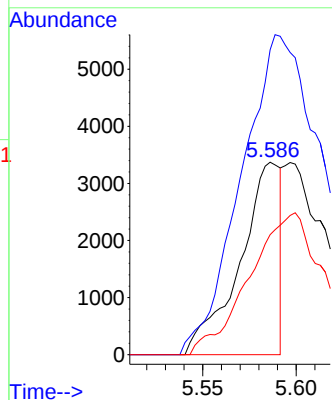
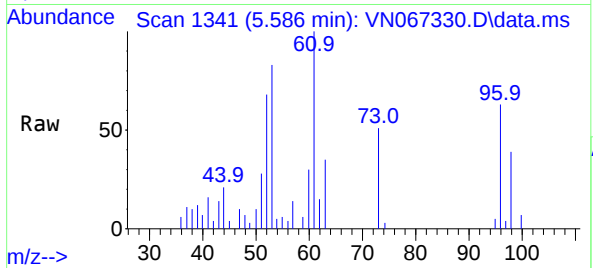




#21
trans-1,2-Dichloroethene
Concen: 1.13 ug/l
RT: 5.586 min Scan# 1341
Delta R.T. -0.008 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

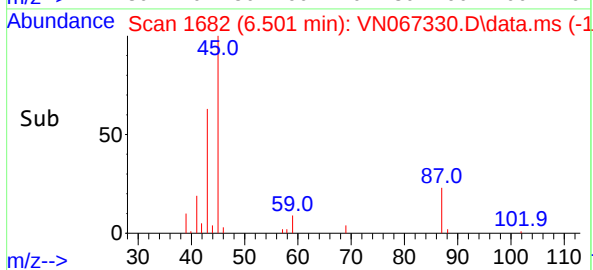
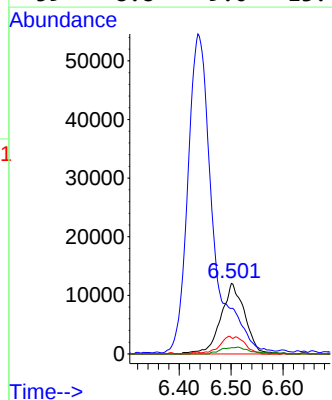
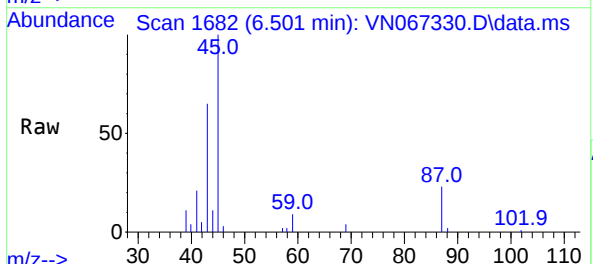
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

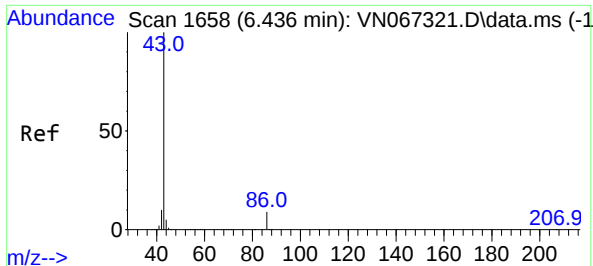
Tgt Ion: 96 Resp: 5088
Ion Ratio Lower Upper
96 100
61 158.4 123.5 185.3
98 62.4 48.6 72.8



#22
Diisopropyl ether
Concen: 2.31 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 45 Resp: 38507
Ion Ratio Lower Upper
45 100
43 59.5 49.4 74.2
87 23.0 20.9 31.3
59 8.8 9.0 13.4#

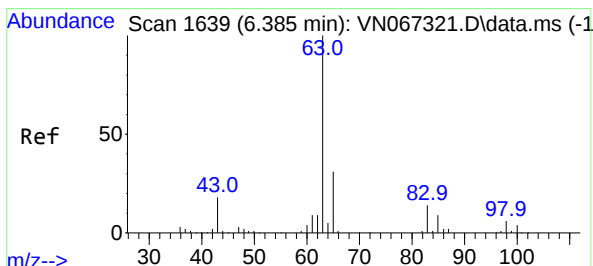
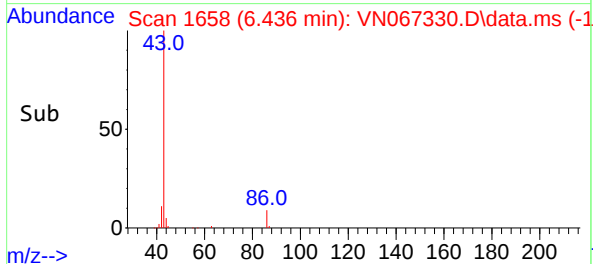
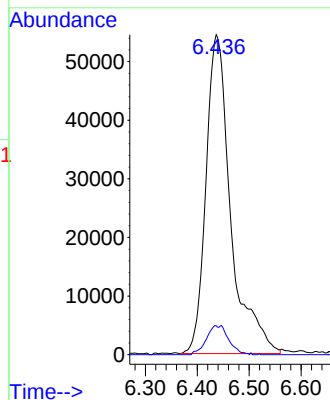
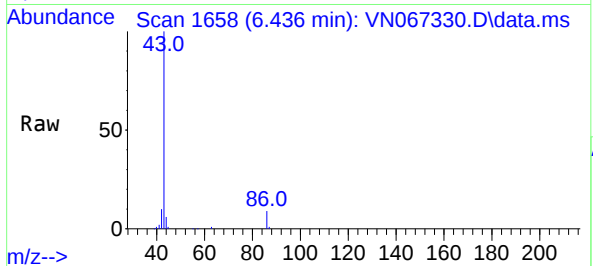




#23
 Vinyl Acetate
 Concen: 11.80 ug/l
 RT: 6.436 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VN067330.D
 Acq: 14 Jun 2021 19:14

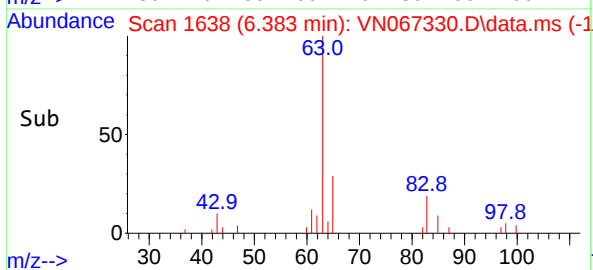
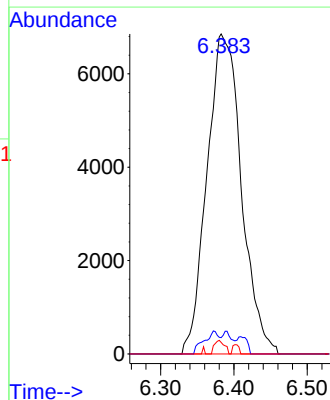
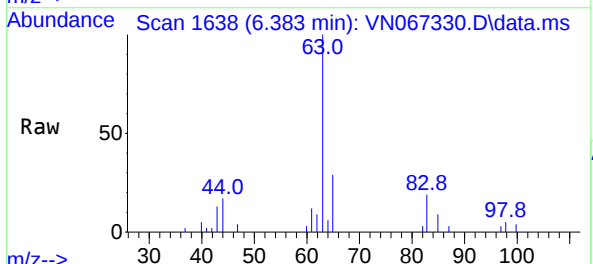
Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2021

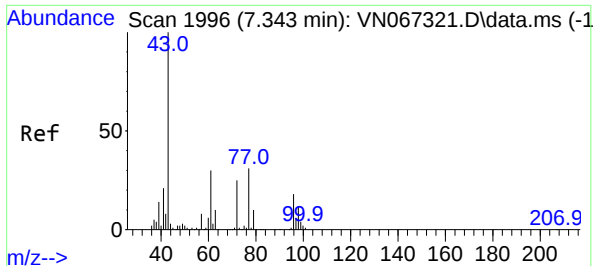
Tgt Ion: 43 Resp: 180177
 Ion Ratio Lower Upper
 43 100
 86 9.1 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 2.40 ug/l
 RT: 6.383 min Scan# 1638
 Delta R.T. -0.003 min
 Lab File: VN067330.D
 Acq: 14 Jun 2021 19:14

Tgt Ion: 63 Resp: 22394
 Ion Ratio Lower Upper
 63 100
 98 5.1 3.0 9.0
 100 3.6 1.9 5.7

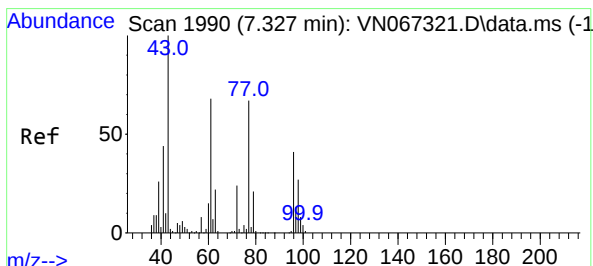
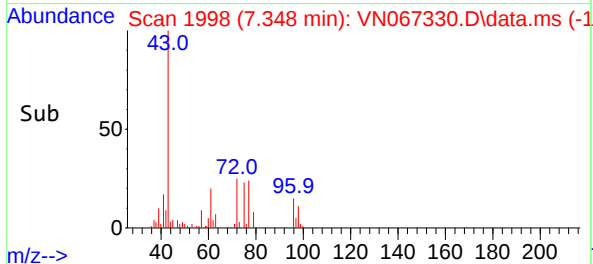
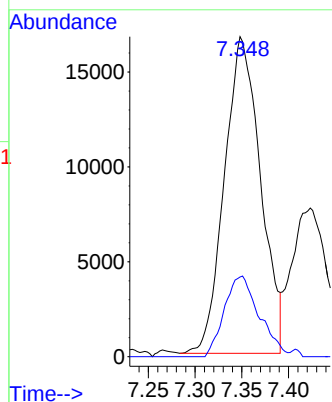
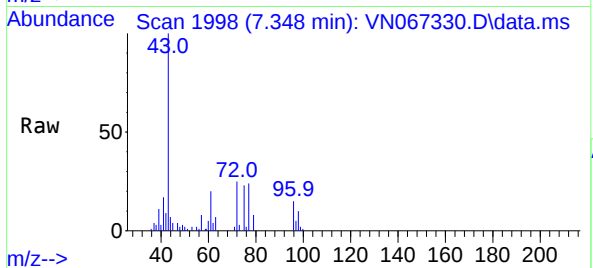




#25
2-Butanone
Concen: 12.20 ug/l
RT: 7.348 min Scan# 1998
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

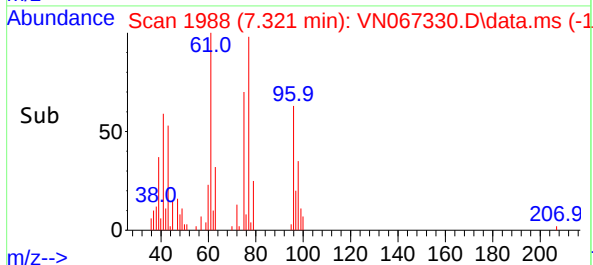
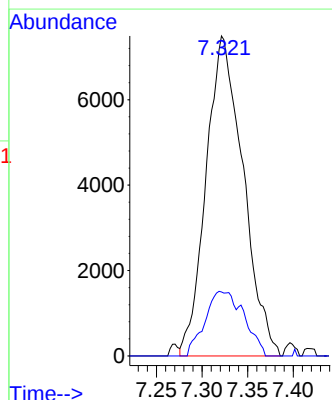
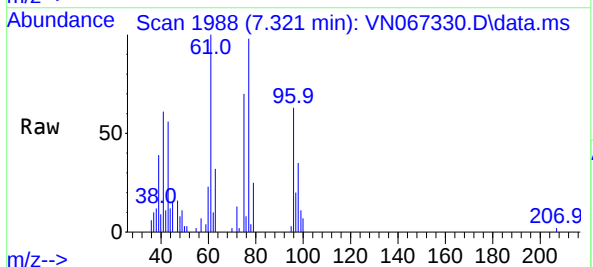
Instrument :
MSVOA_N
ClientSampleId :
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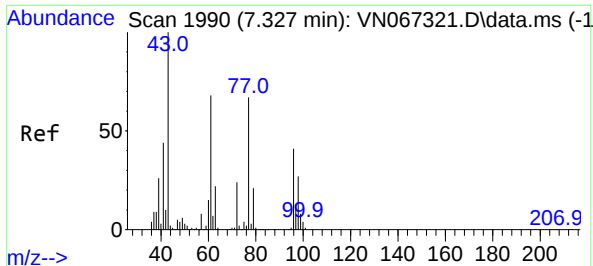
Tgt Ion: 43 Resp: 44779
Ion Ratio Lower Upper
43 100
72 25.2 19.7 29.5



#26
2,2-Dichloropropane
Concen: 2.23 ug/l
RT: 7.321 min Scan# 1988
Delta R.T. -0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 77 Resp: 21175
Ion Ratio Lower Upper
77 100
97 15.7 9.8 29.3

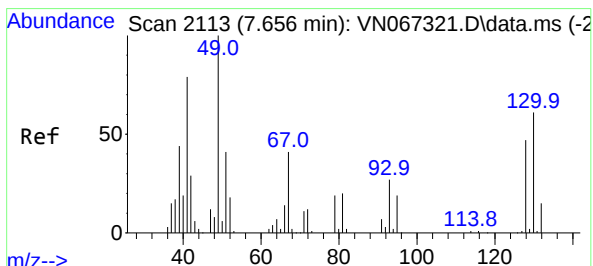
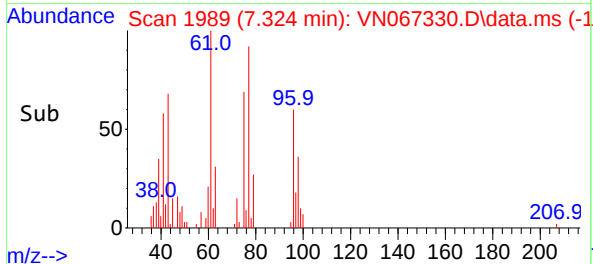
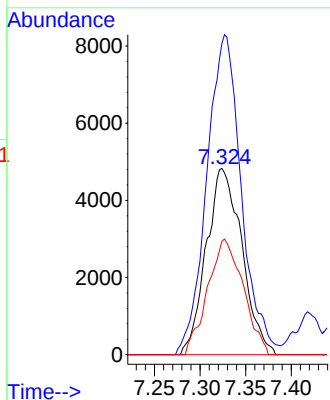
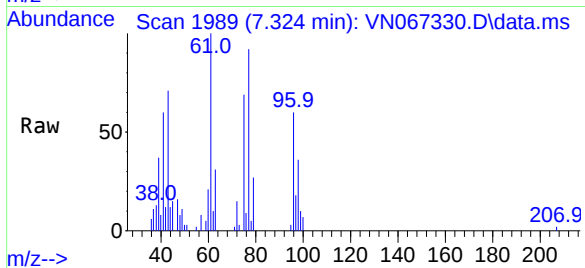




#27
cis-1,2-Dichloroethene
Concen: 2.47 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

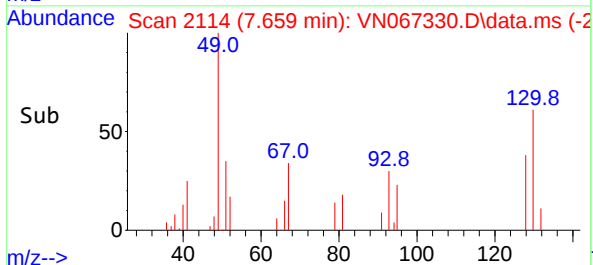
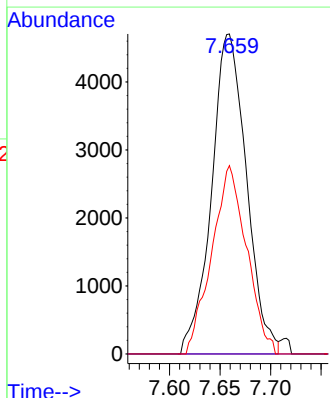
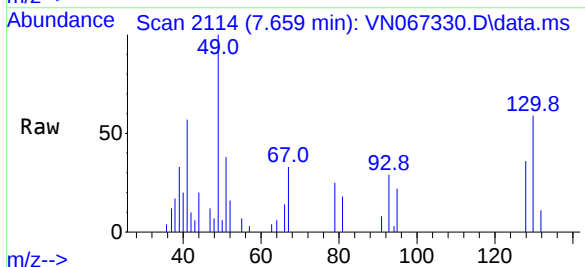
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

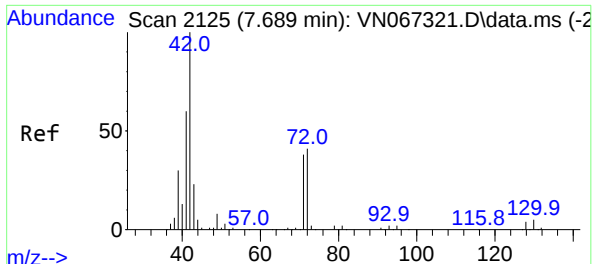
Tgt Ion:	96	Resp:	13121
Ion	Ratio	Lower	Upper
96	100		
61	166.8	0.0	338.8
98	61.8	0.0	129.8



#28
Bromochloromethane
Concen: 2.60 ug/l
RT: 7.659 min Scan# 2114
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:	49	Resp:	11329
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	58.7	49.7	74.5

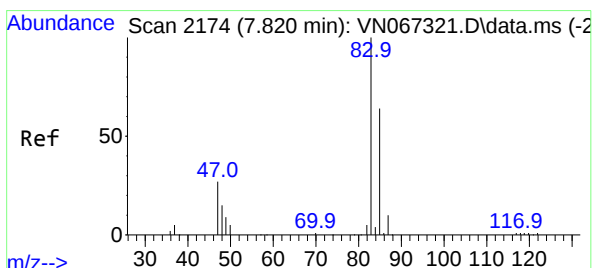
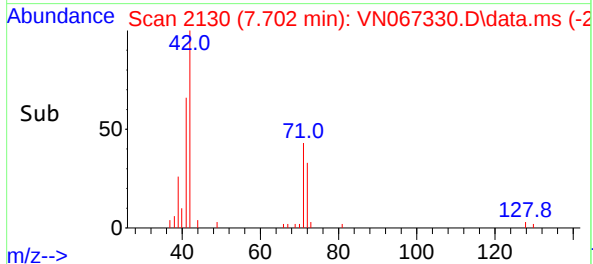
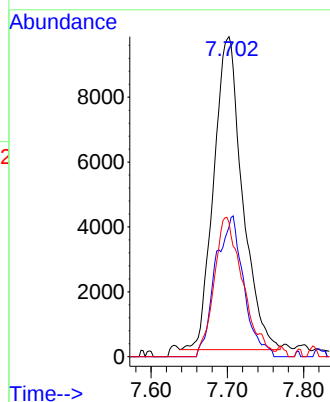
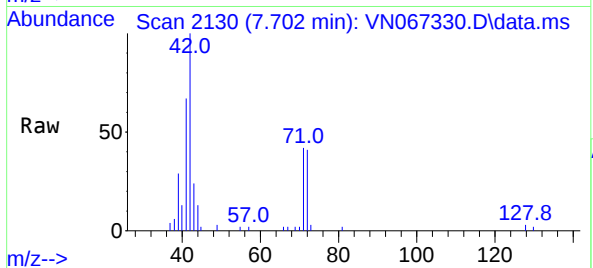




#29
Tetrahydrofuran
Concen: 10.88 ug/l
RT: 7.702 min Scan# 2130
Delta R.T. 0.014 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

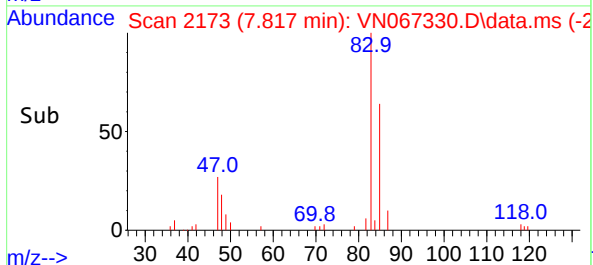
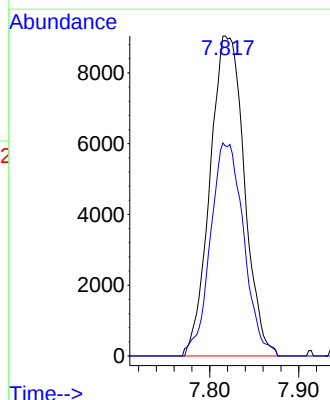
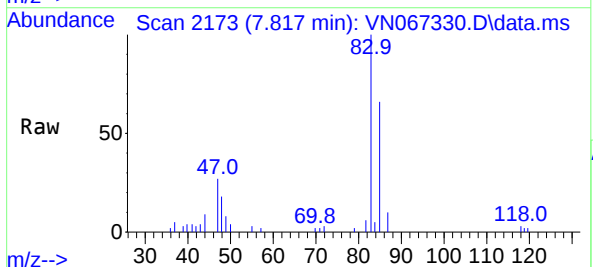
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

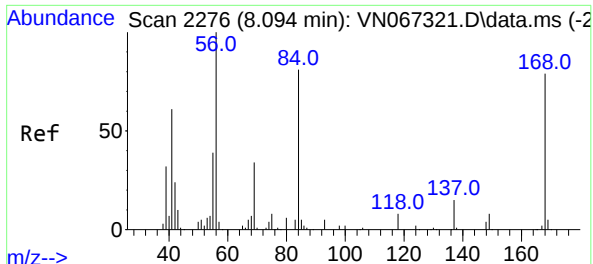
Tgt Ion:	42	Resp:	25164
Ion	Ratio	Lower	Upper
42	100		
72	44.3	32.8	49.2
71	44.6	31.2	46.8



#30
Chloroform
Concen: 2.47 ug/l
RT: 7.817 min Scan# 2173
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:	83	Resp:	24258
Ion	Ratio	Lower	Upper
83	100		
85	65.6	51.5	77.3

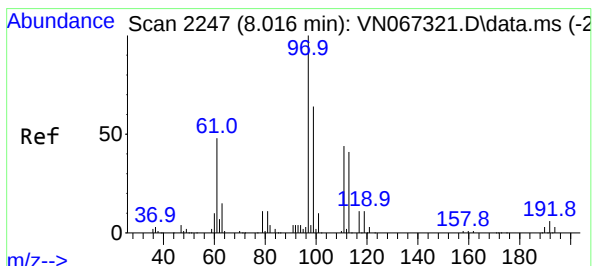
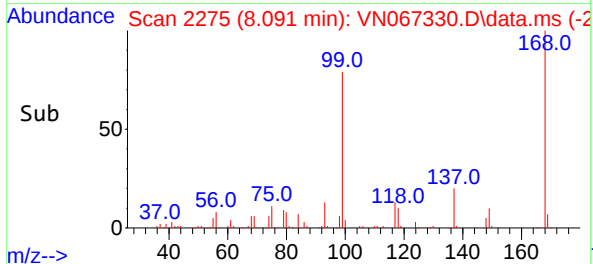
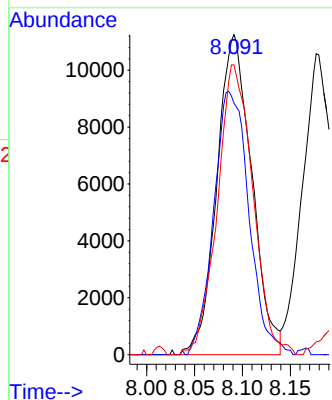
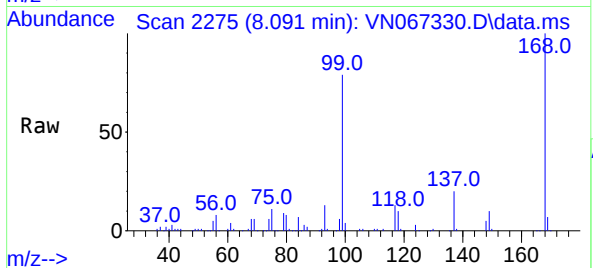




#31
Cyclohexane
Concen: 3.12 ug/l
RT: 8.091 min Scan# 2275
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

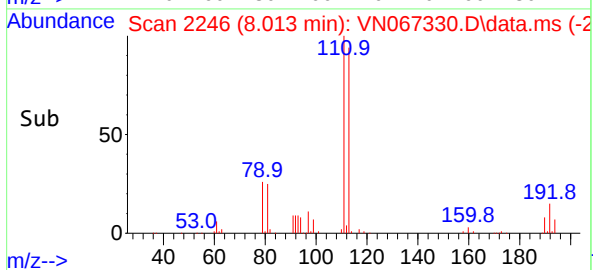
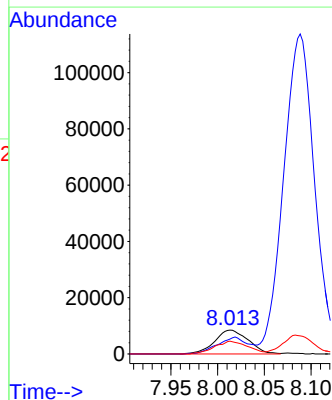
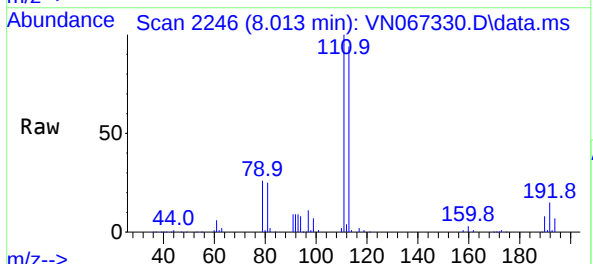
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

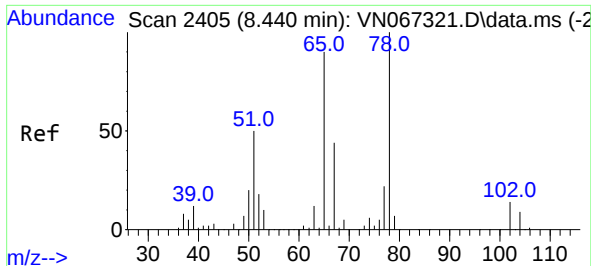
Tgt Ion: 56 Resp: 28404
Ion Ratio Lower Upper
56 100
69 78.6 27.3 40.9#
84 90.6 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 2.37 ug/l
RT: 8.013 min Scan# 2246
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 97 Resp: 21346
Ion Ratio Lower Upper
97 100
99 66.0 50.2 75.2
61 52.4 38.2 57.2

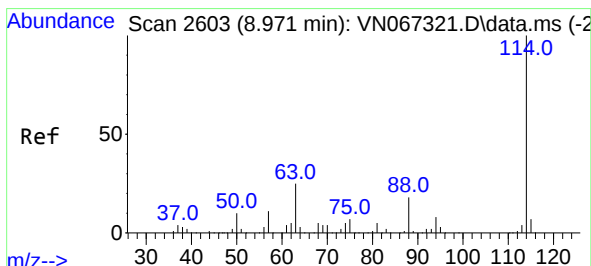
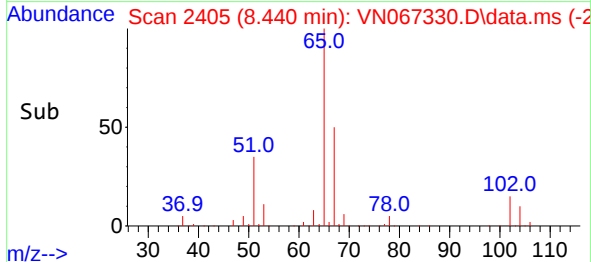
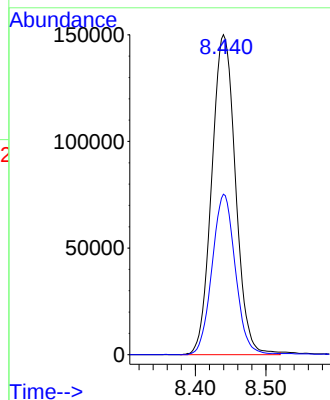
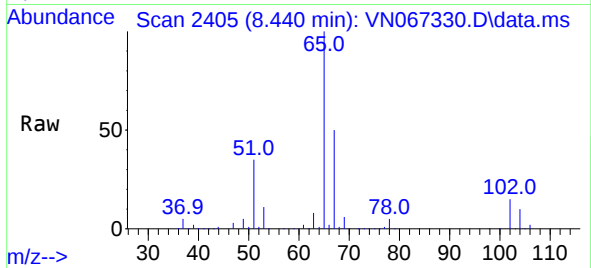




#33
1,2-Dichloroethane-d4
Concen: 52.50 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

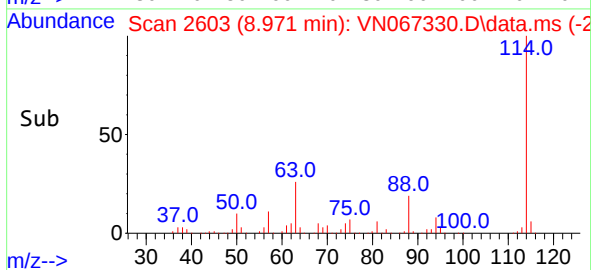
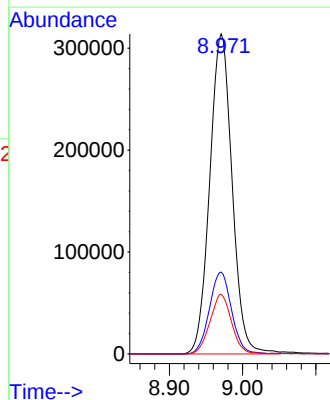
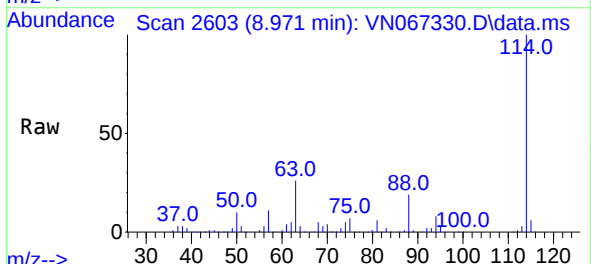
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

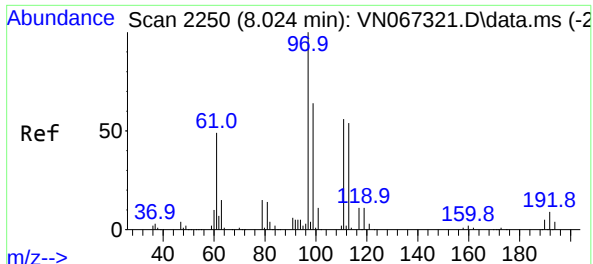
Tgt Ion: 65 Resp: 351354
Ion Ratio Lower Upper
65 100
67 49.0 0.0 98.6



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 114 Resp: 665908
Ion Ratio Lower Upper
114 100
63 25.6 0.0 49.0
88 18.6 0.0 36.6

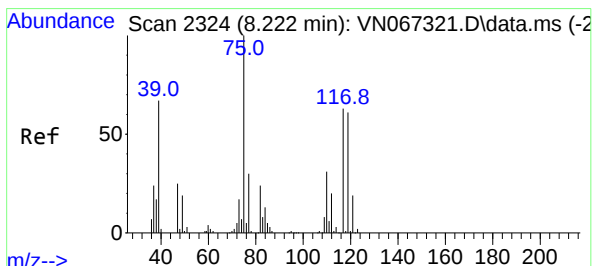
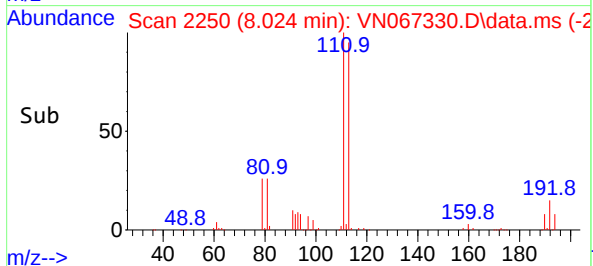
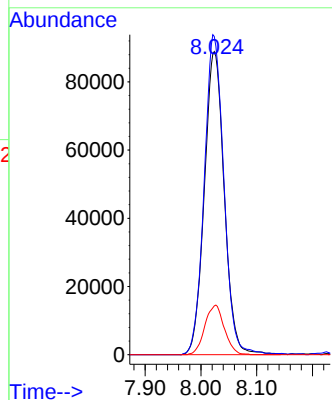
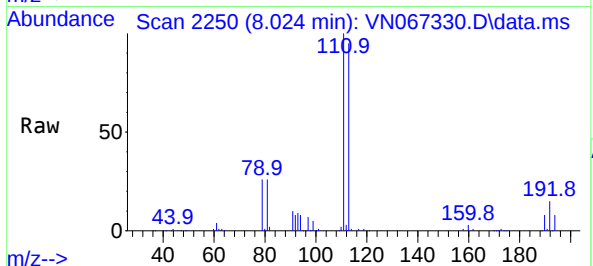




#35
Dibromofluoromethane
Concen: 49.82 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

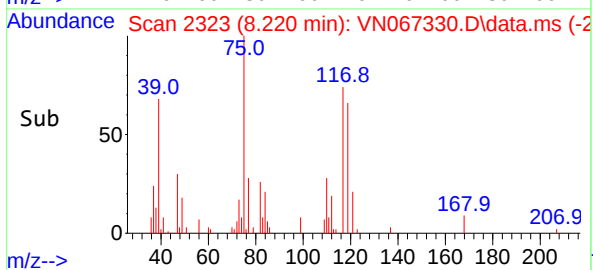
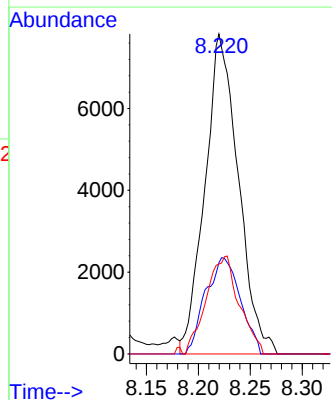
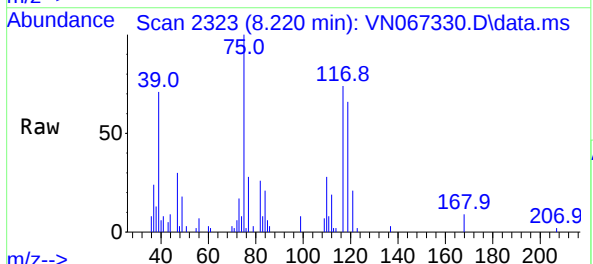
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

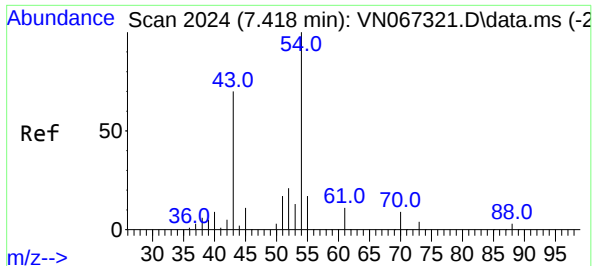
Tgt Ion:113 Resp: 220660
Ion Ratio Lower Upper
113 100
111 103.9 83.8 125.8
192 16.0 13.4 20.0



#36
1,1-Dichloropropene
Concen: 2.34 ug/l
RT: 8.220 min Scan# 2323
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 75 Resp: 17470
Ion Ratio Lower Upper
75 100
110 31.3 15.7 47.0
77 30.3 24.6 37.0



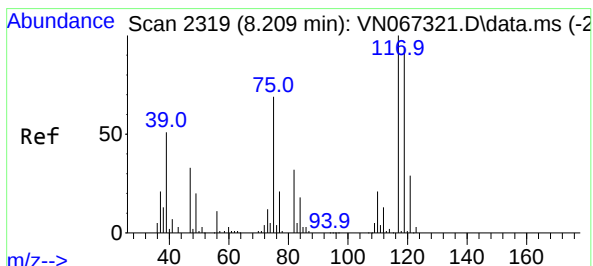
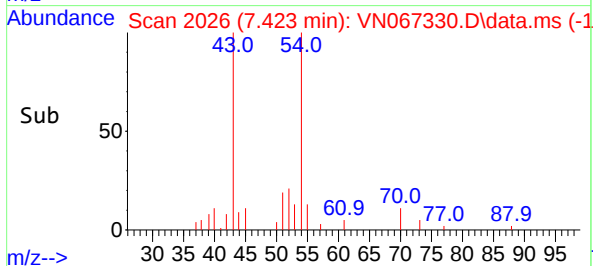
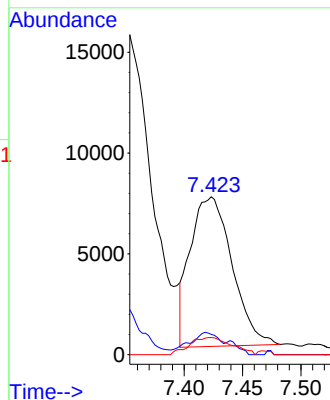
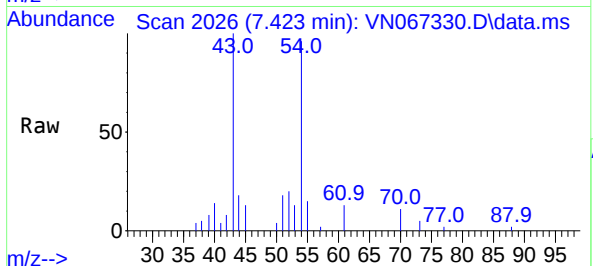


#37
Ethyl Acetate
Concen: 2.34 ug/l
RT: 7.423 min Scan# 2026
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

Tgt Ion: 43 Resp: 18482

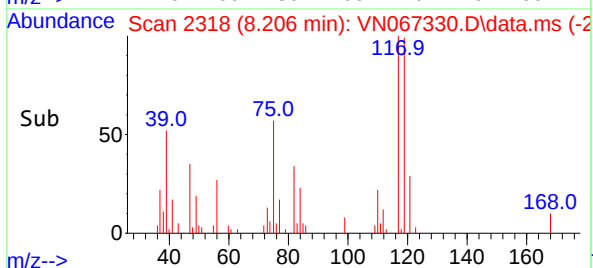
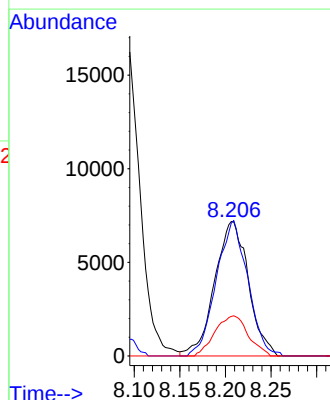
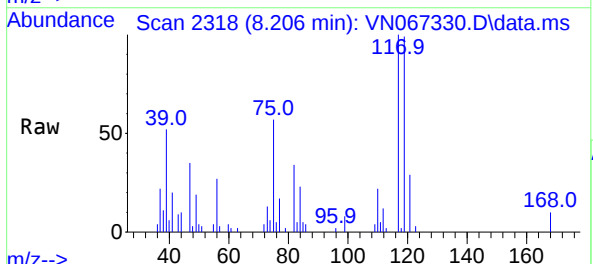
Ion	Ratio	Lower	Upper
43	100		
61	7.2	10.6	16.0#
70	11.6	8.1	12.1

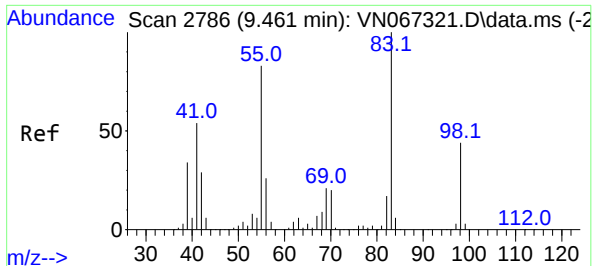


#38
Carbon Tetrachloride
Concen: 2.30 ug/l
RT: 8.206 min Scan# 2318
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 117 Resp: 18483

Ion	Ratio	Lower	Upper
117	100		
119	98.8	75.4	113.2
121	29.5	23.5	35.3





#39

Methylcyclohexane

Concen: 2.15 ug/l

RT: 9.461 min Scan# 2786

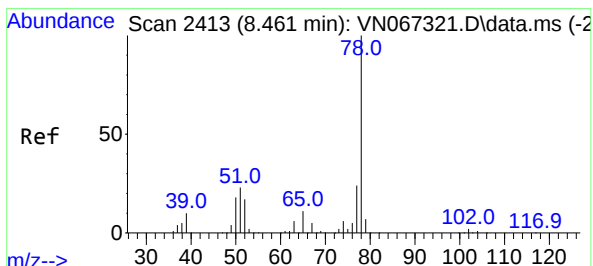
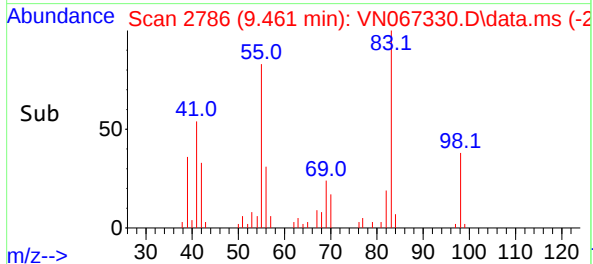
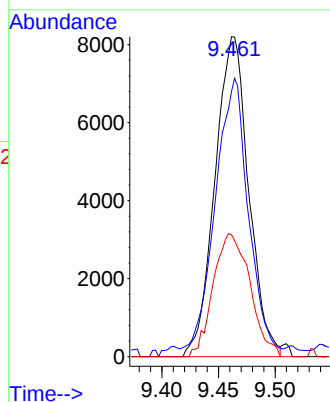
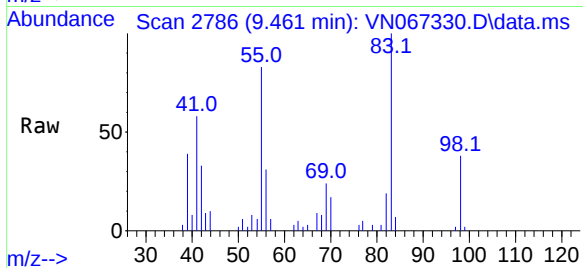
Delta R.T. 0.000 min

Lab File: VN067330.D

Acq: 14 Jun 2021 19:14

Tgt Ion: 83 Resp: 16992

Ion	Ratio	Lower	Upper
83	100		
55	80.5	66.6	99.8
98	38.1	35.3	52.9



#40

Benzene

Concen: 2.41 ug/l

RT: 8.461 min Scan# 2413

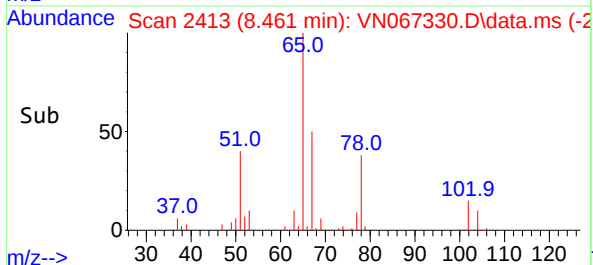
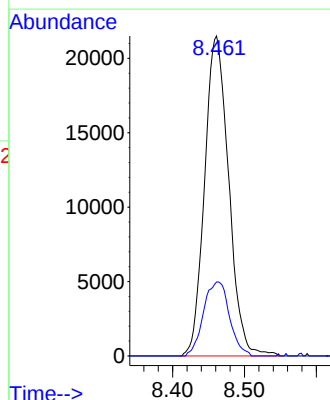
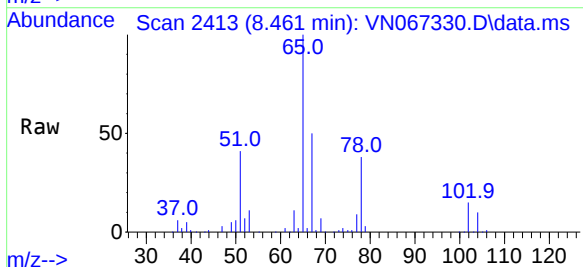
Delta R.T. 0.000 min

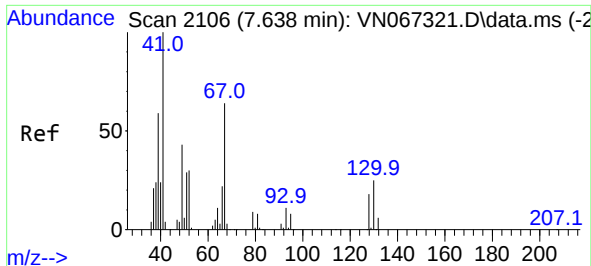
Lab File: VN067330.D

Acq: 14 Jun 2021 19:14

Tgt Ion: 78 Resp: 50146

Ion	Ratio	Lower	Upper
78	100		
77	23.1	18.9	28.3



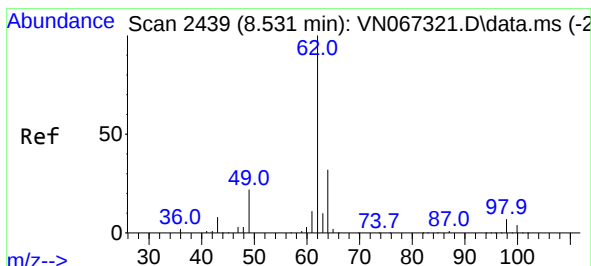
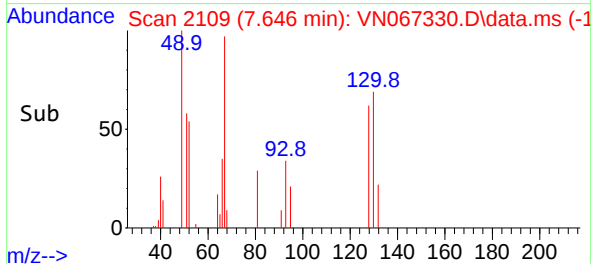
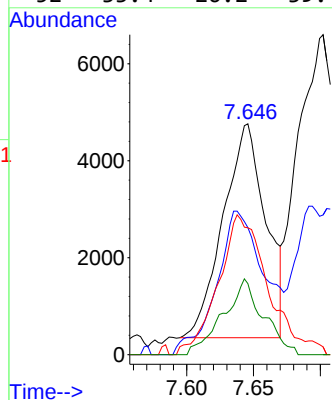
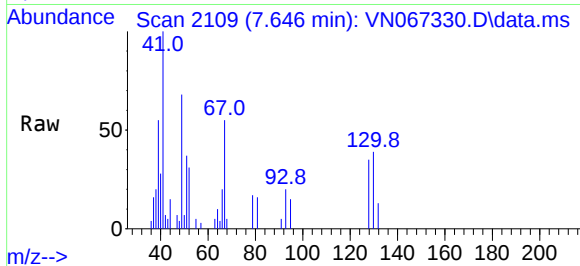


#41
Methacrylonitrile
Concen: 2.38 ug/l
RT: 7.646 min Scan# 2109
Delta R.T. 0.008 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

Tgt Ion: 41 Resp: 9772

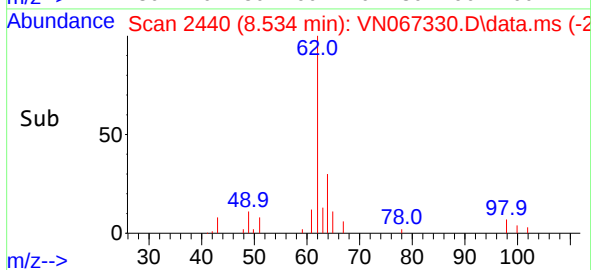
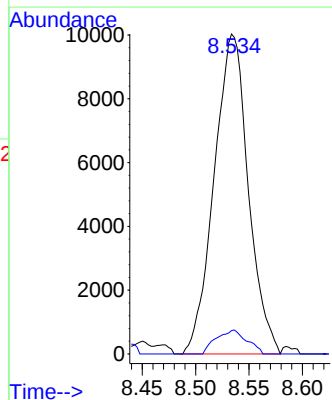
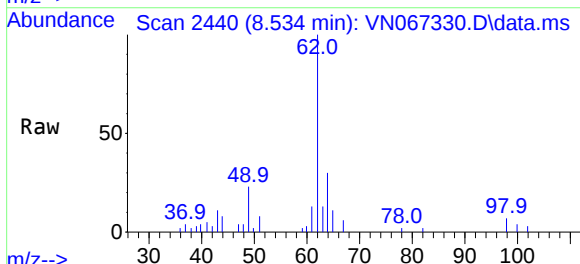
Ion	Ratio	Lower	Upper
41	100		
39	76.1	47.6	71.4#
67	76.4	57.7	86.5
52	33.4	26.2	39.4

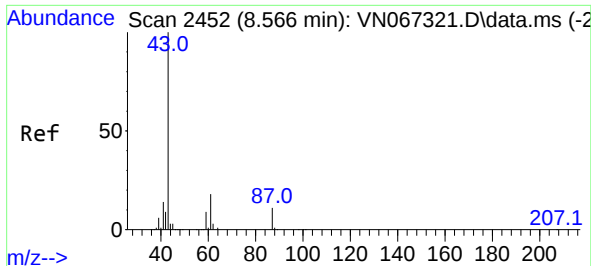


#42
1,2-Dichloroethane
Concen: 2.53 ug/l
RT: 8.534 min Scan# 2440
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 62 Resp: 22310

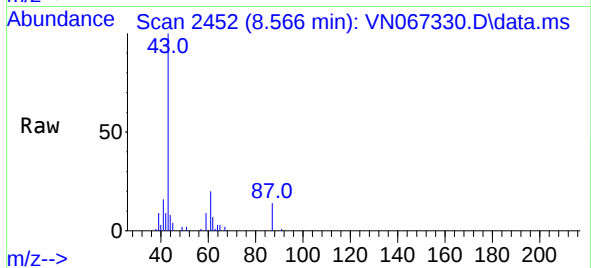
Ion	Ratio	Lower	Upper
62	100		
98	6.7	0.0	14.2



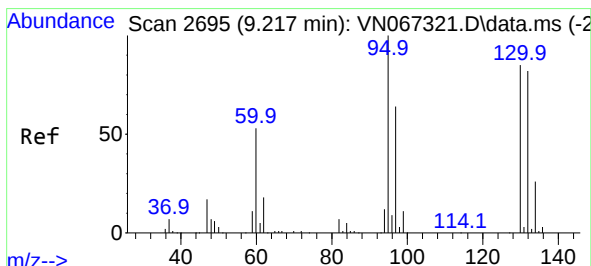
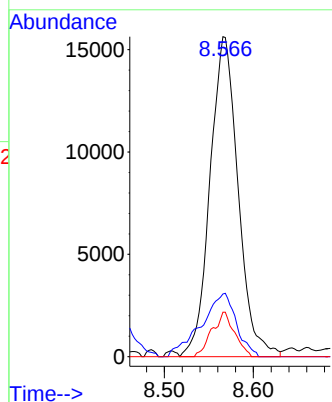
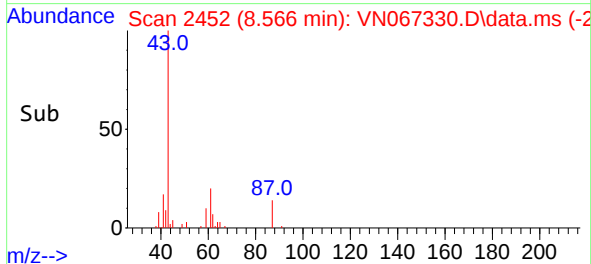


#43
Isopropyl Acetate
Concen: 2.41 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

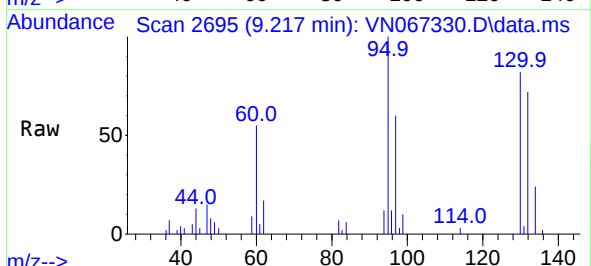
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021



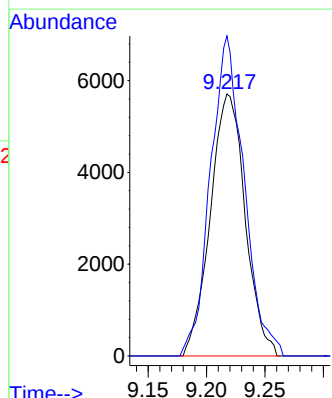
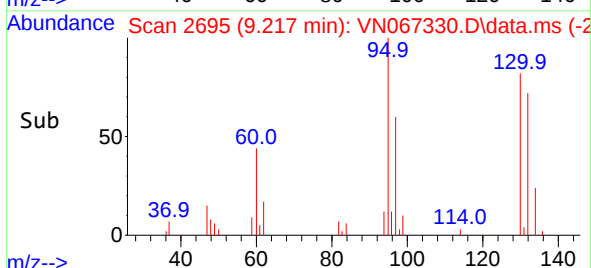
Tgt Ion: 43 Resp: 34280
Ion Ratio Lower Upper
43 100
61 24.7 19.0 28.4
87 11.2 9.5 14.3

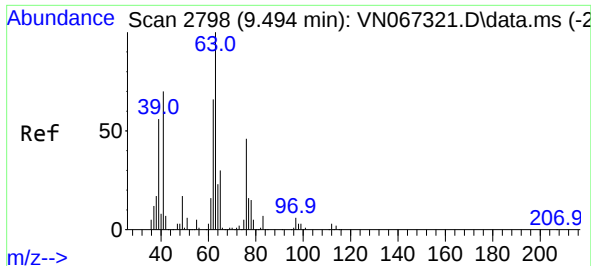


#44
Trichloroethene
Concen: 2.43 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14



Tgt Ion: 130 Resp: 11836
Ion Ratio Lower Upper
130 100
95 122.1 0.0 234.4

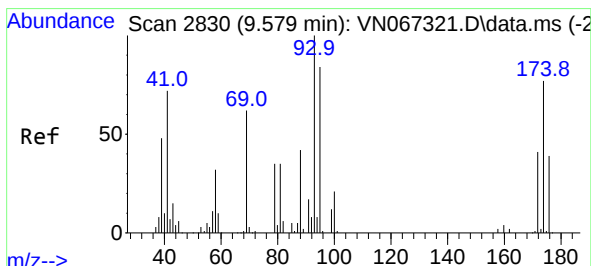
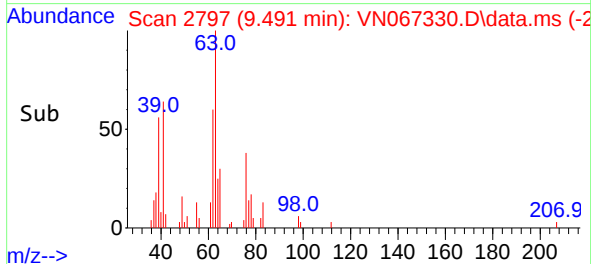
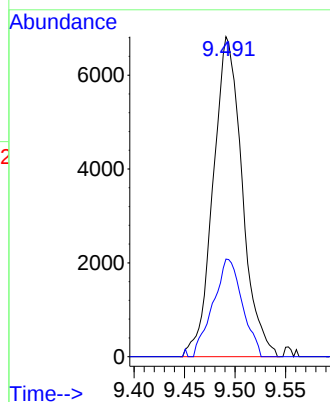
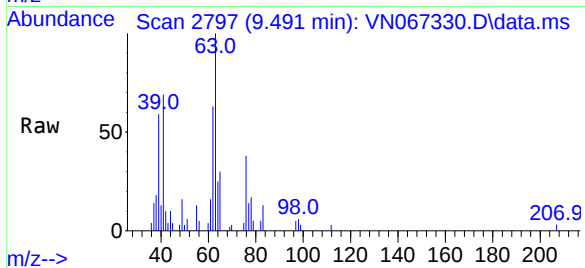




#45
1,2-Dichloropropane
Concen: 2.45 ug/l
RT: 9.491 min Scan# 2797
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

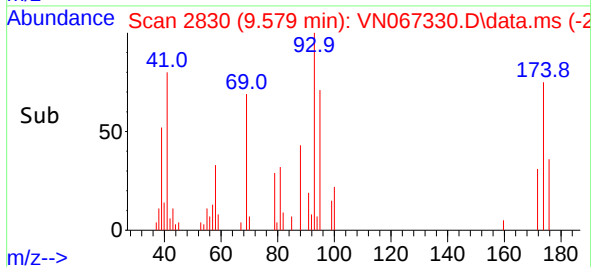
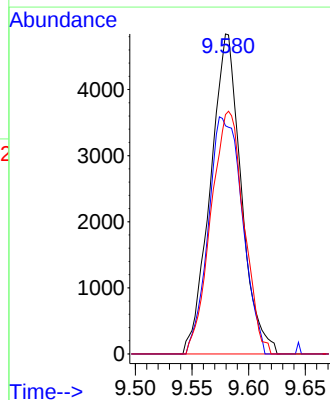
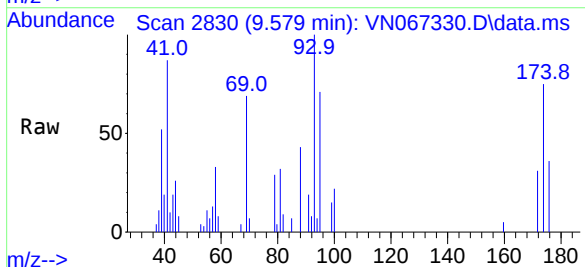
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

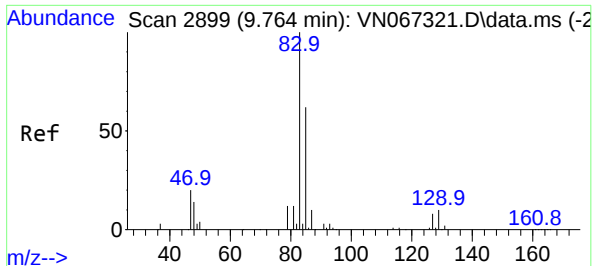
Tgt Ion: 63 Resp: 13623
Ion Ratio Lower Upper
63 100
65 30.5 24.3 36.5



#46
Dibromomethane
Concen: 2.41 ug/l
RT: 9.579 min Scan# 2830
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 93 Resp: 9124
Ion Ratio Lower Upper
93 100
95 81.9 66.1 99.1
174 81.1 61.0 91.4





#47

Bromodichloromethane

Concen: 2.27 ug/l

RT: 9.762 min Scan# 2898

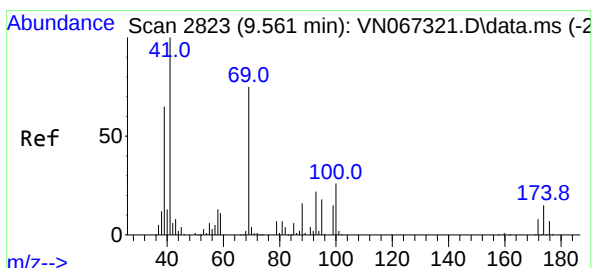
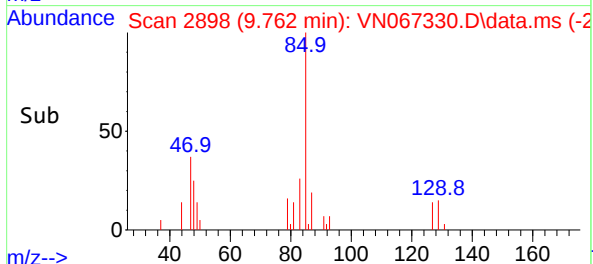
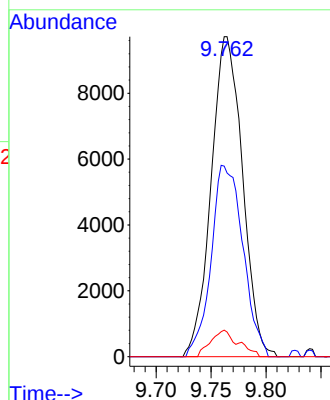
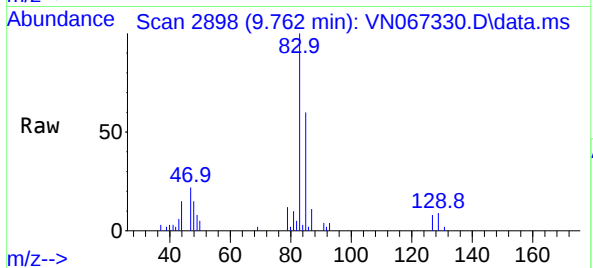
Delta R.T. -0.003 min

Lab File: VN067330.D

Acq: 14 Jun 2021 19:14

Tgt Ion:	83	Resp:	19272
Ion	Ratio	Lower	Upper
83	100		
85	59.5	49.9	74.9
127	8.3	6.1	9.1

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021



#48

Methyl methacrylate

Concen: 2.40 ug/l

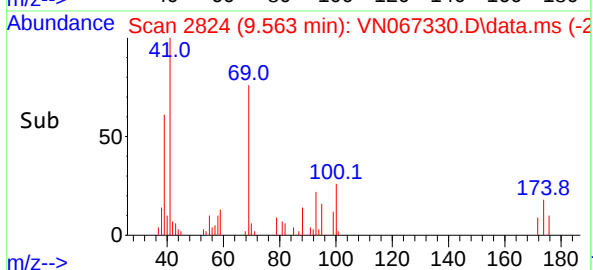
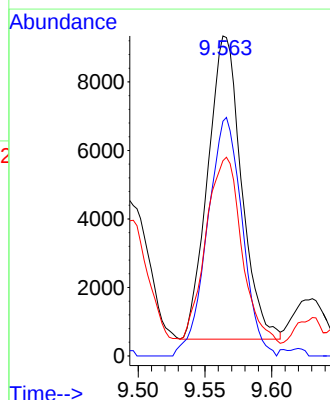
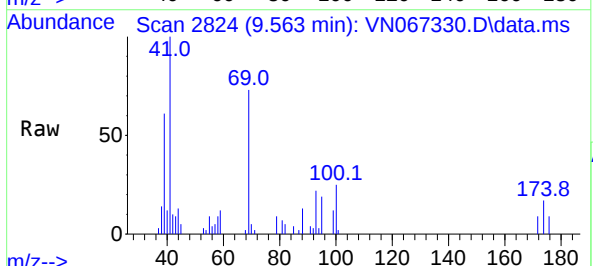
RT: 9.563 min Scan# 2824

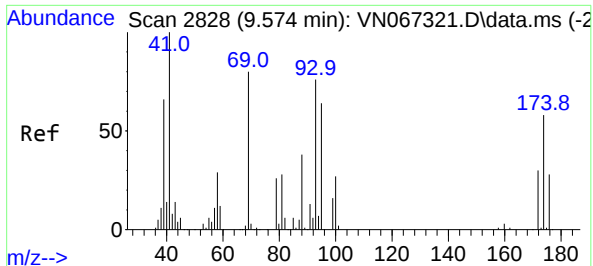
Delta R.T. 0.003 min

Lab File: VN067330.D

Acq: 14 Jun 2021 19:14

Tgt Ion:	41	Resp:	15530
Ion	Ratio	Lower	Upper
41	100		
69	80.8	64.6	96.8
39	65.4	53.3	79.9

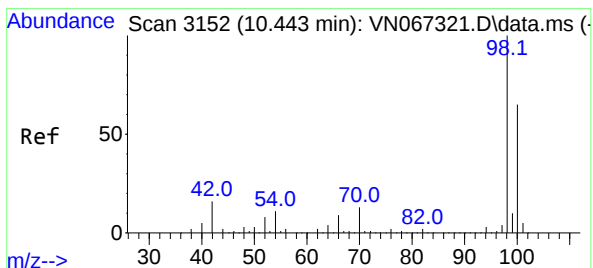
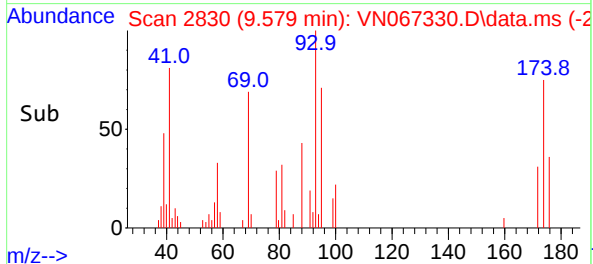
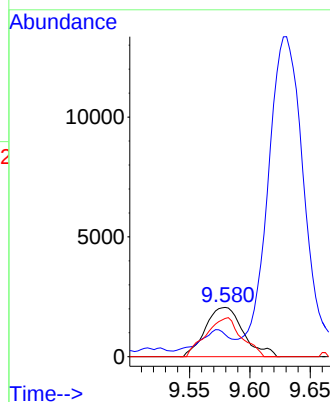
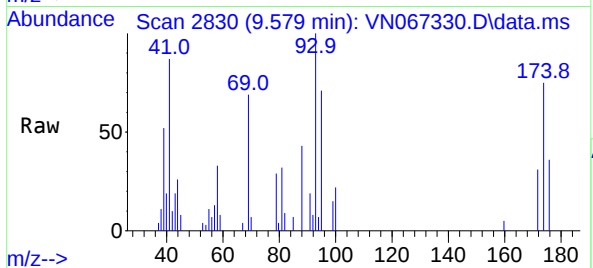




#49
1,4-Dioxane
Concen: 50.77 ug/l
RT: 9.579 min Scan# 2830
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

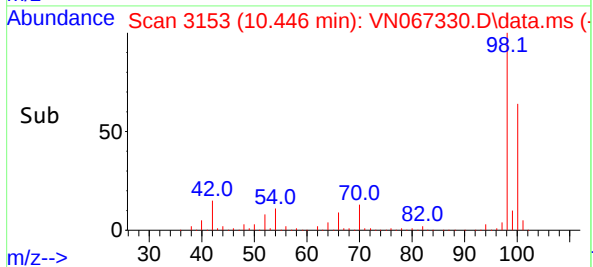
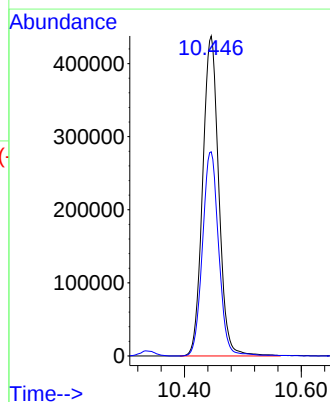
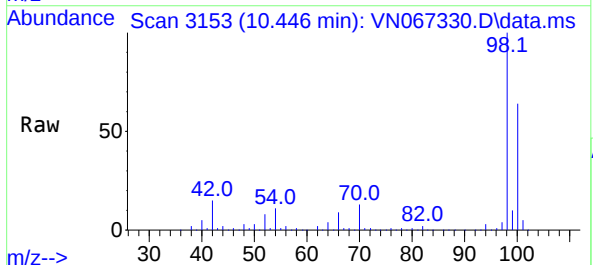
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

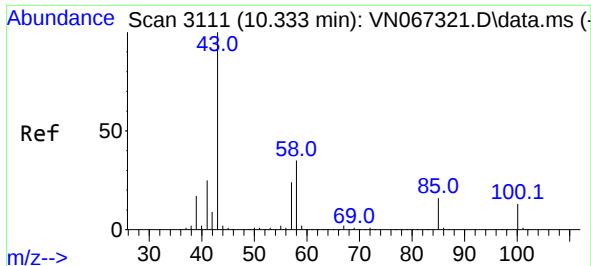
Tgt Ion: 88 Resp: 4498
Ion Ratio Lower Upper
88 100
43 31.5 28.8 43.2
58 73.5 60.4 90.6



#50
Toluene-d8
Concen: 49.33 ug/l
RT: 10.446 min Scan# 3153
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 98 Resp: 837347
Ion Ratio Lower Upper
98 100
100 64.2 51.7 77.5

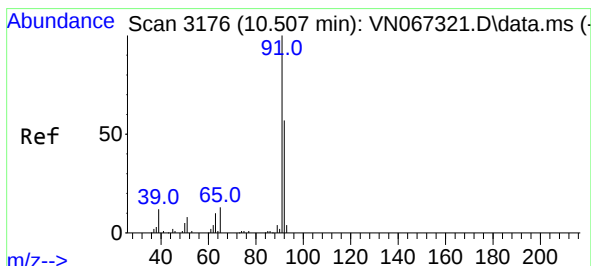
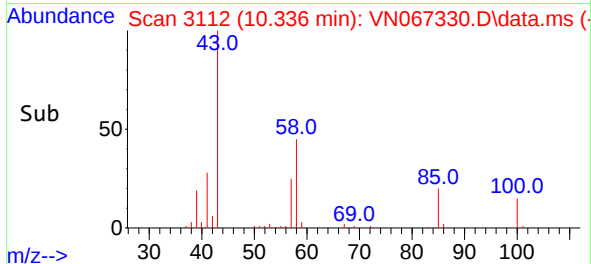
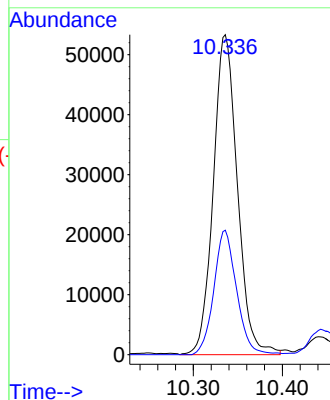
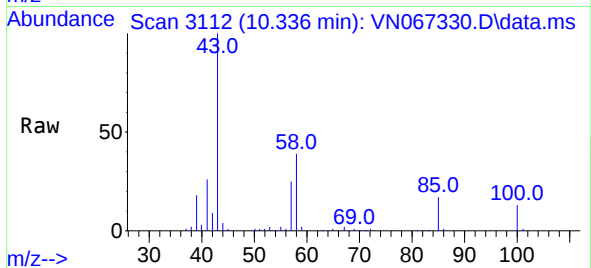




#51
4-Methyl-2-Pentanone
Concen: 12.30 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

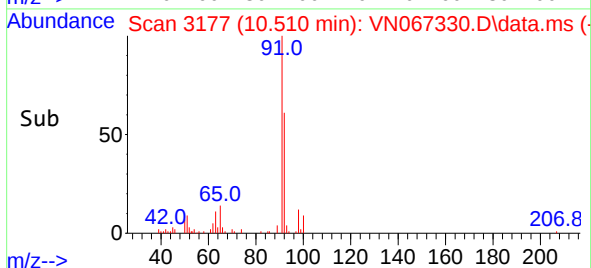
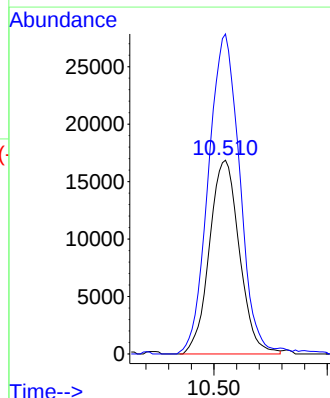
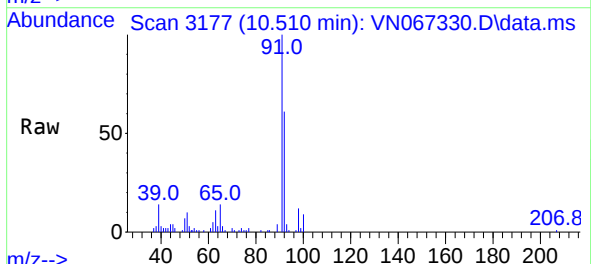
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

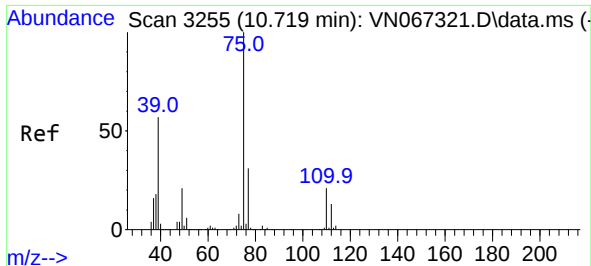
Tgt Ion: 43 Resp: 100500
Ion Ratio Lower Upper
43 100
58 36.6 28.6 43.0



#52
Toluene
Concen: 2.36 ug/l
RT: 10.510 min Scan# 3177
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 92 Resp: 30971
Ion Ratio Lower Upper
92 100
91 171.9 139.6 209.4

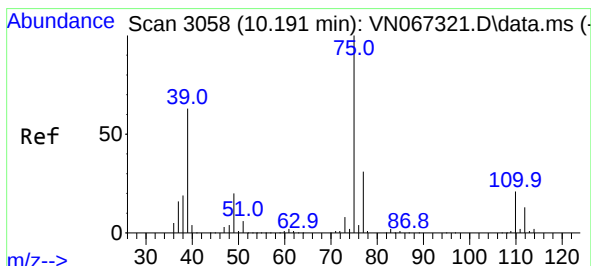
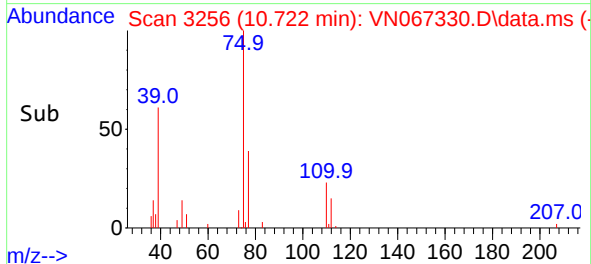
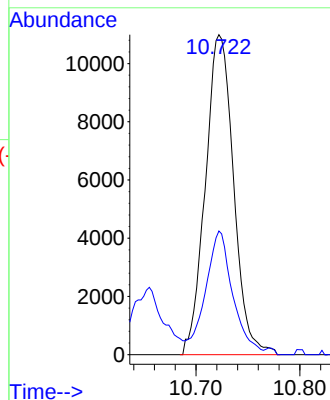
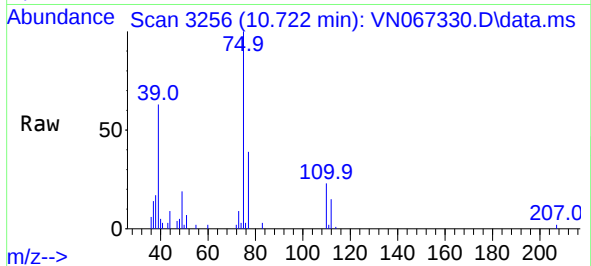




#53
t-1,3-Dichloropropene
Concen: 2.21 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

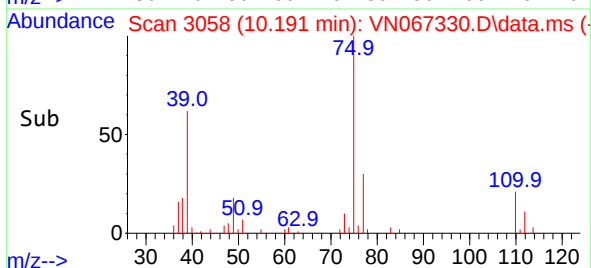
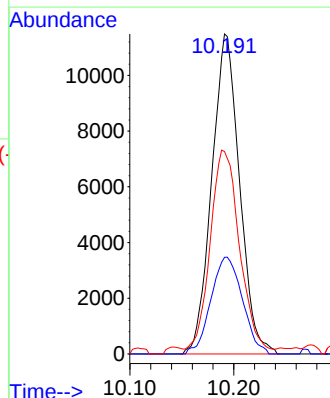
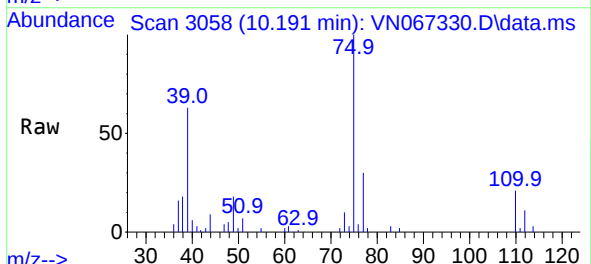
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

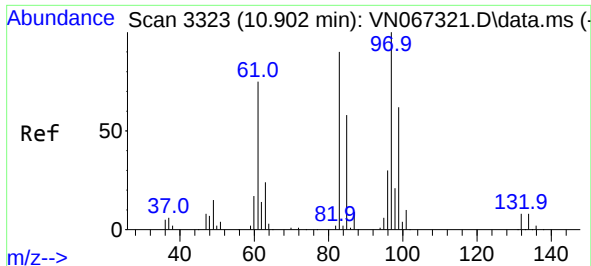
Tgt Ion: 75 Resp: 20784
Ion Ratio Lower Upper
75 100
77 38.7 25.1 37.7#



#54
cis-1,3-Dichloropropene
Concen: 2.25 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 75 Resp: 21350
Ion Ratio Lower Upper
75 100
77 30.2 24.6 37.0
39 61.4 50.7 76.1

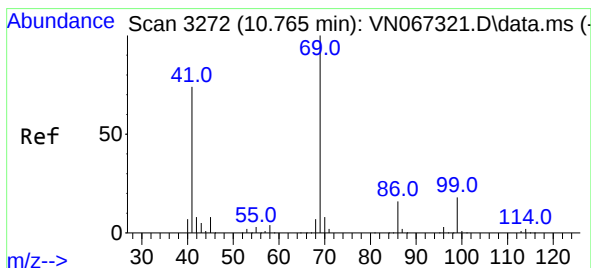
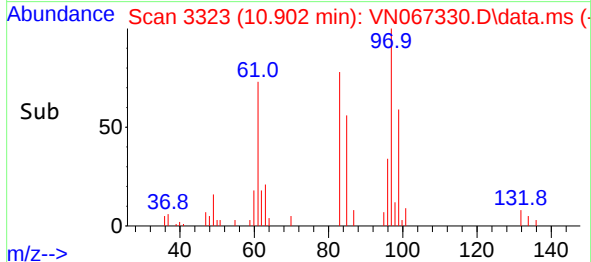
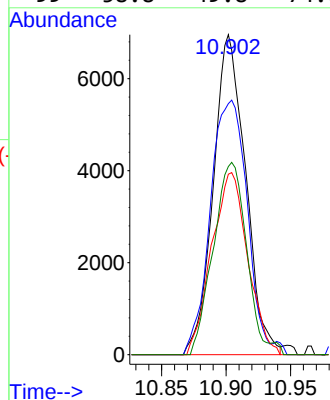
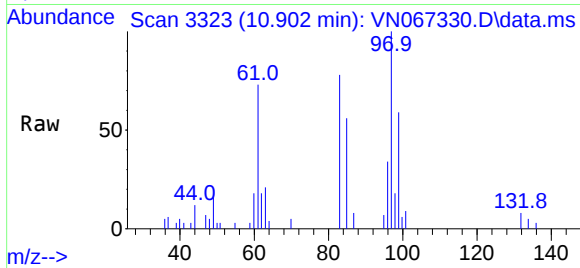




#55
1,1,2-Trichloroethane
Concen: 2.39 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

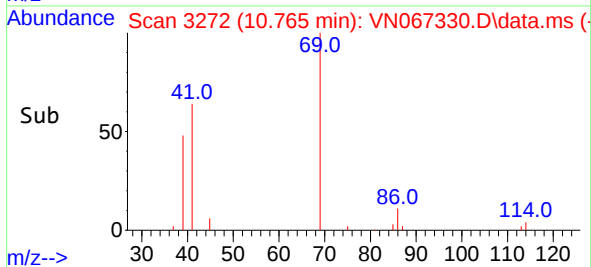
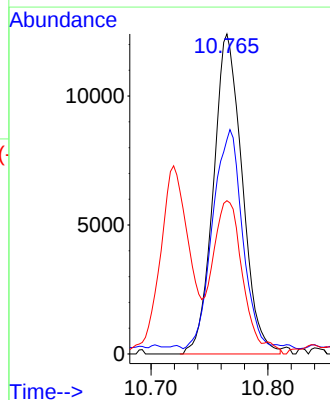
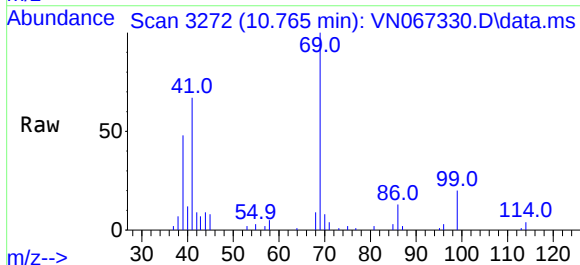
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

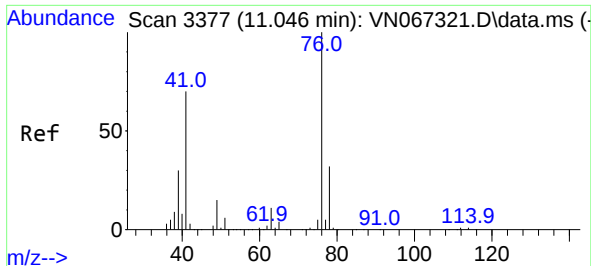
Tgt Ion:	97	Resp:	12091
Ion	Ratio	Lower	Upper
97	100		
83	78.5	72.0	108.0
85	56.4	46.8	70.2
99	58.8	49.8	74.6



#56
Ethyl methacrylate
Concen: 2.33 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:	69	Resp:	21253
Ion	Ratio	Lower	Upper
69	100		
41	71.0	58.6	88.0
39	43.7	38.3	57.5

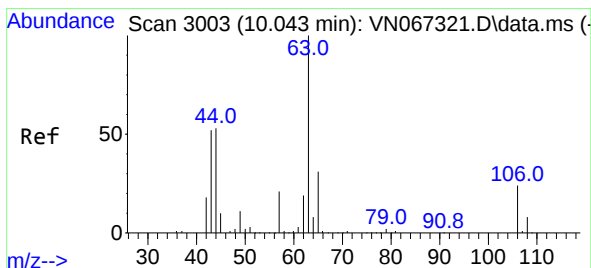
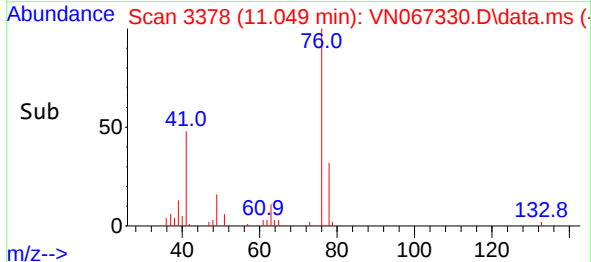
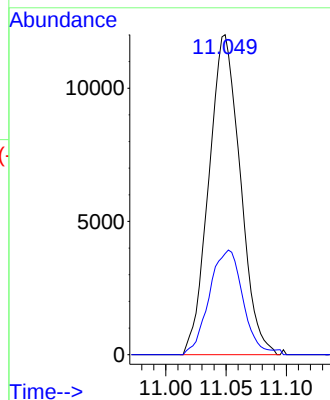
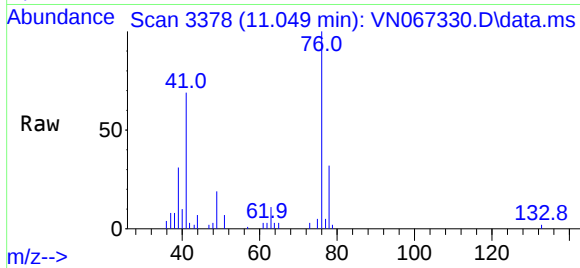




#57
1,3-Dichloropropane
Concen: 2.35 ug/l
RT: 11.049 min Scan# 3378
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

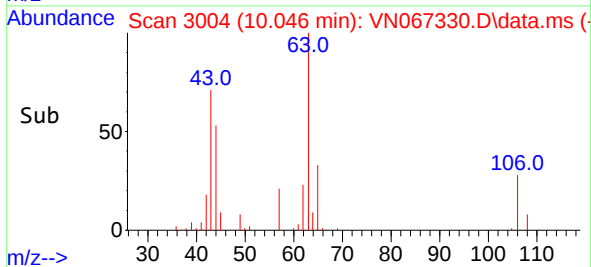
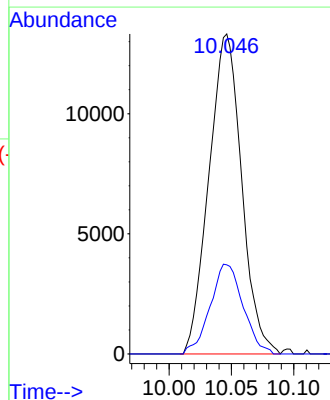
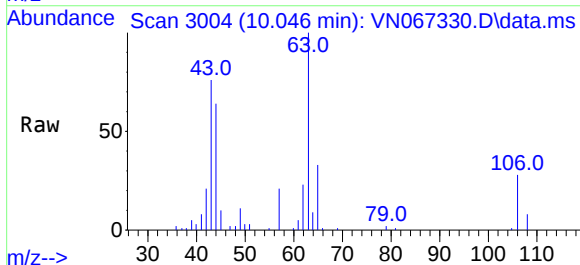
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

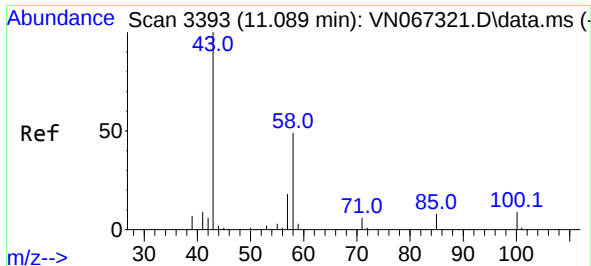
Tgt Ion: 76 Resp: 21766
Ion Ratio Lower Upper
76 100
78 35.1 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 9.18 ug/l
RT: 10.046 min Scan# 3004
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 63 Resp: 24322
Ion Ratio Lower Upper
63 100
106 28.1 19.8 29.8

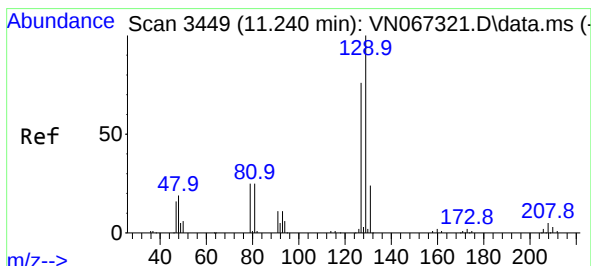
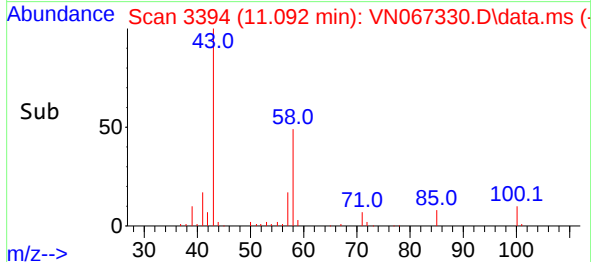
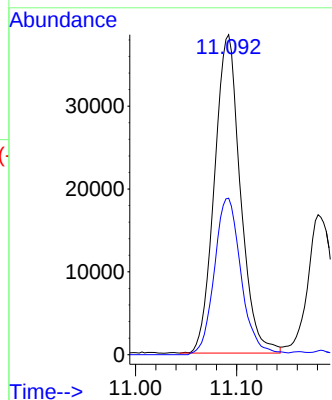
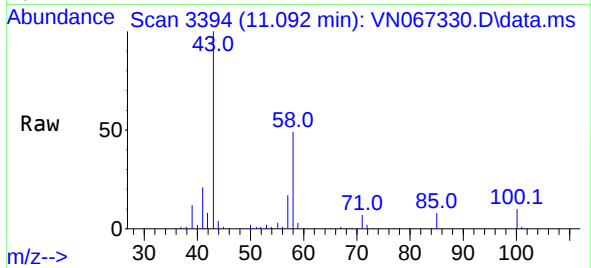




#59
2-Hexanone
Concen: 11.46 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

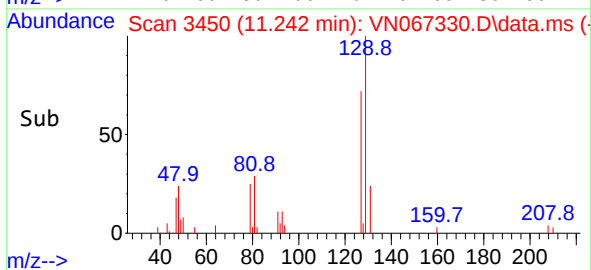
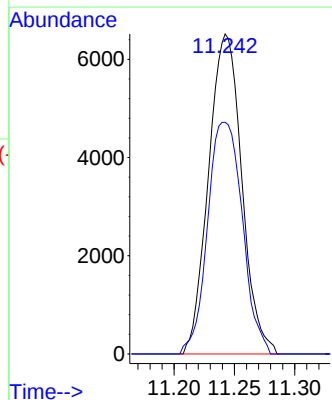
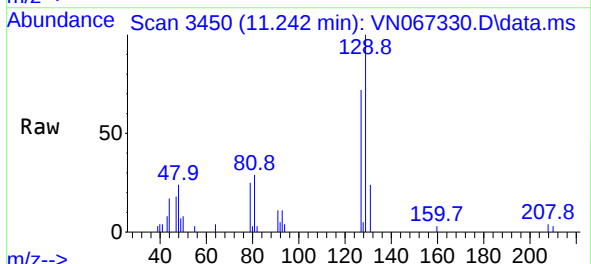
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

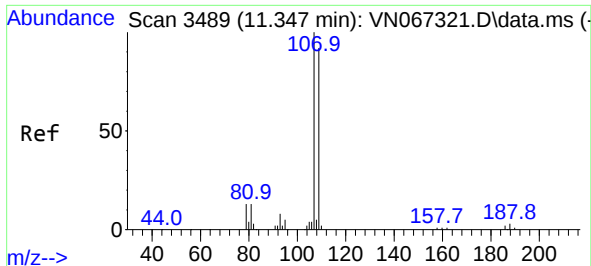
Tgt Ion: 43 Resp: 68626
Ion Ratio Lower Upper
43 100
58 50.5 24.7 74.1



#60
Dibromochloromethane
Concen: 2.26 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 129 Resp: 12495
Ion Ratio Lower Upper
129 100
127 75.7 38.6 115.8

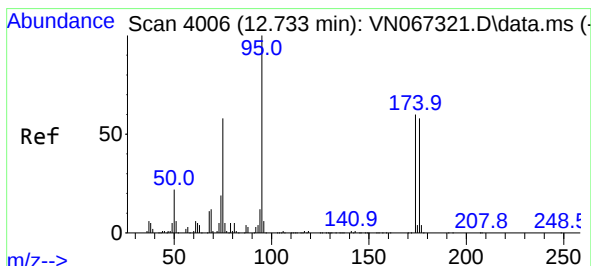
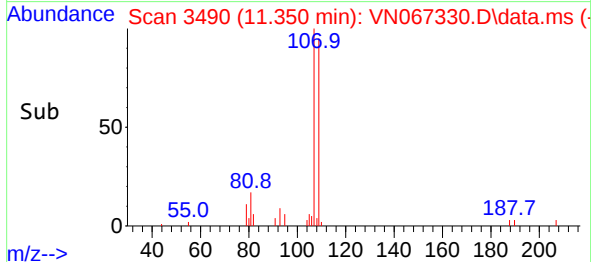
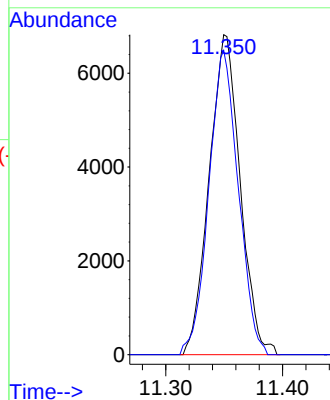
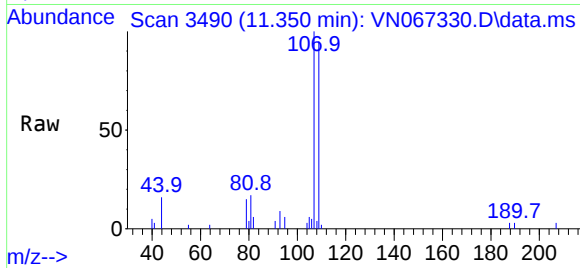




#61
1,2-Dibromoethane
Concen: 2.37 ug/l
RT: 11.350 min Scan# 3490
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

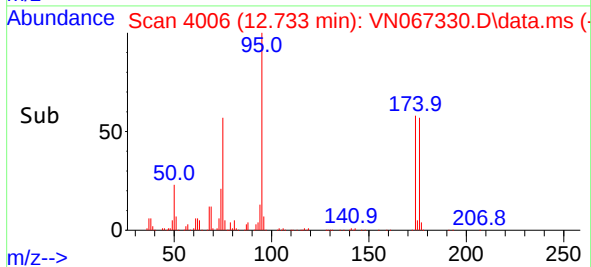
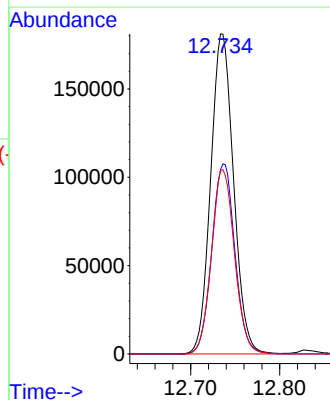
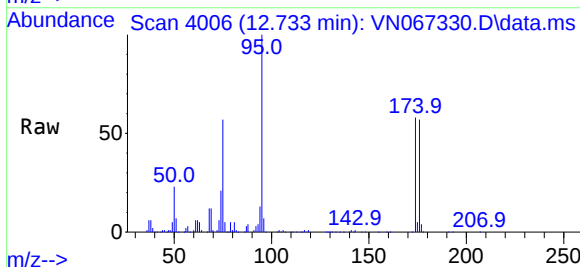
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

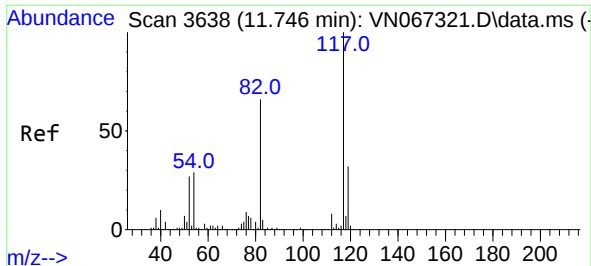
Tgt Ion:107 Resp: 12567
Ion Ratio Lower Upper
107 100
109 90.6 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 46.17 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 95 Resp: 323406
Ion Ratio Lower Upper
95 100
174 59.9 0.0 122.0
176 57.9 0.0 117.6



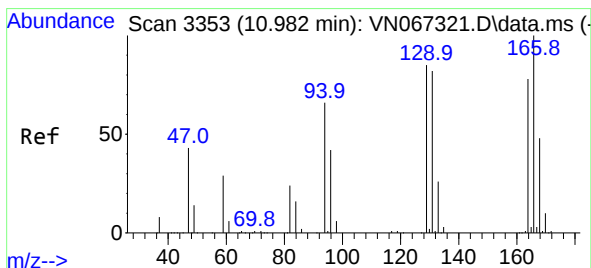
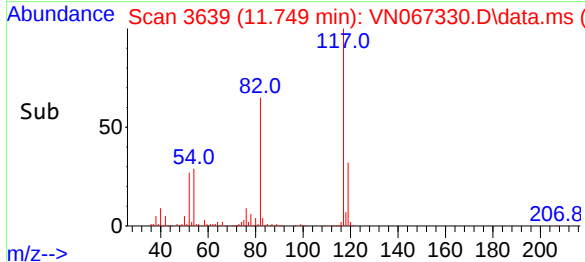
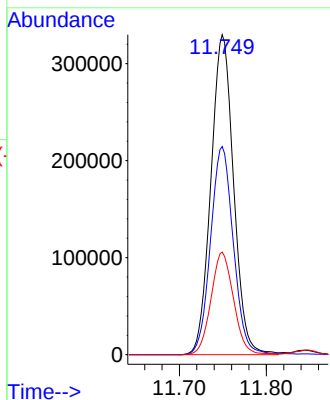
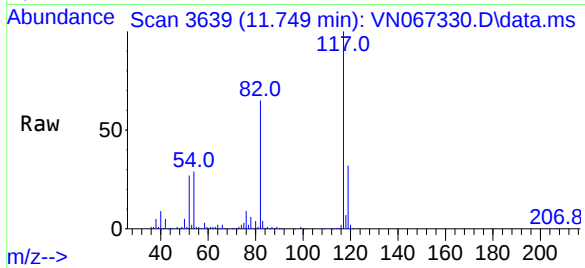


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

Tgt Ion:117 Resp: 598117

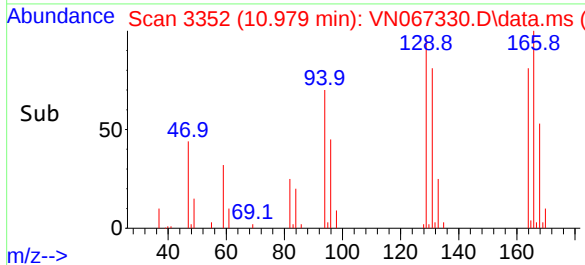
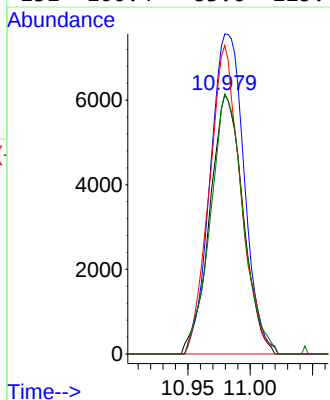
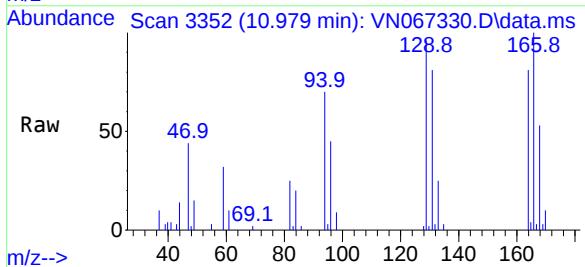
Ion	Ratio	Lower	Upper
117	100		
82	65.1	53.1	79.7
119	32.0	25.5	38.3

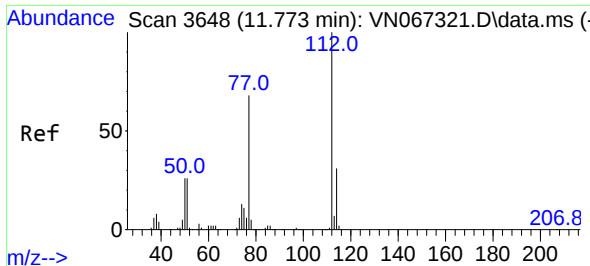


#64
Tetrachloroethene
Concen: 2.67 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. -0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:164 Resp: 11344

Ion	Ratio	Lower	Upper
164	100		
166	123.5	102.1	153.1
129	119.0	86.9	130.3
131	100.4	83.6	125.4

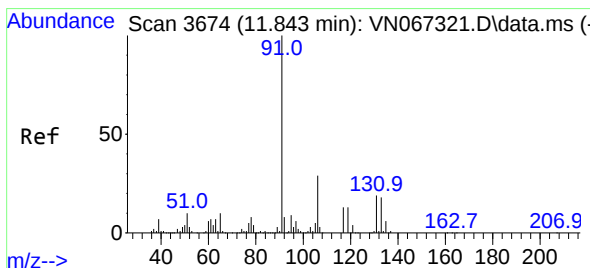
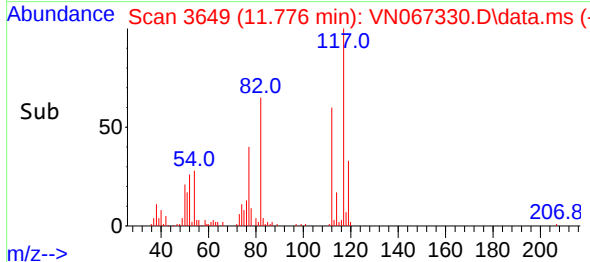
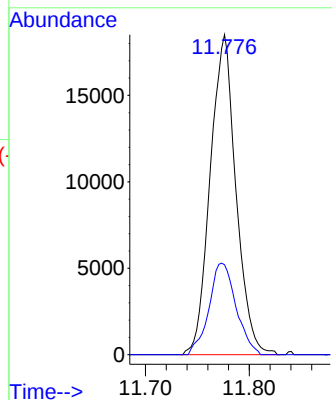
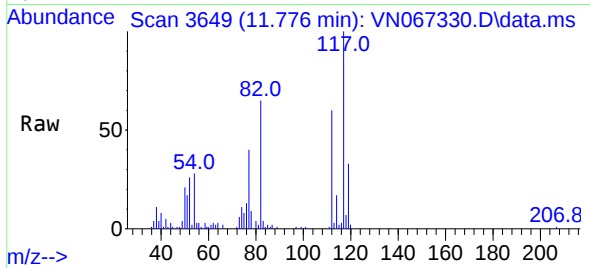




#65
Chlorobenzene
Concen: 2.45 ug/l
RT: 11.776 min Scan# 3649
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

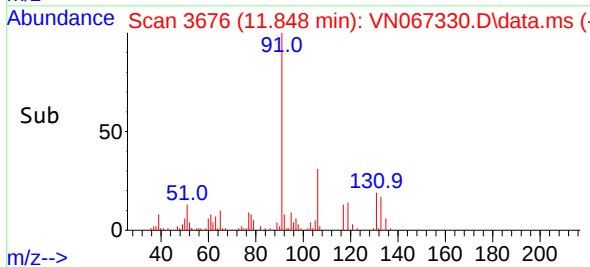
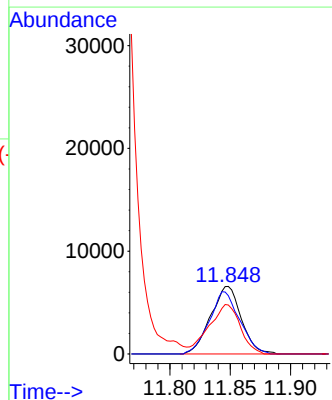
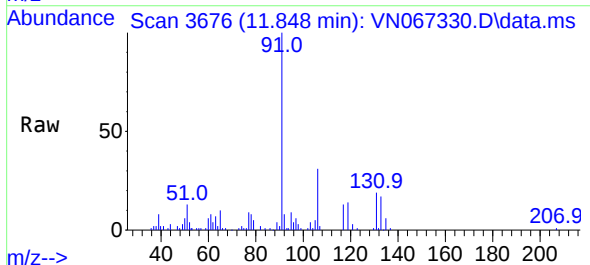
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

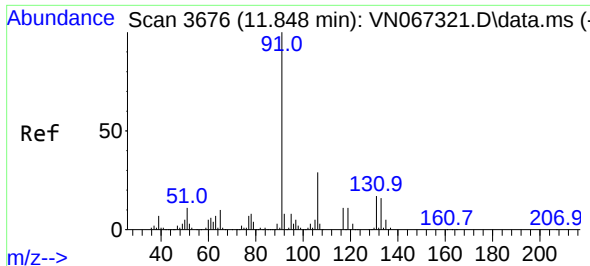
Tgt Ion:112 Resp: 31874
Ion Ratio Lower Upper
112 100
114 28.1 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 2.39 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:131 Resp: 11574
Ion Ratio Lower Upper
131 100
133 91.6 47.5 142.5
119 75.4 33.1 99.3

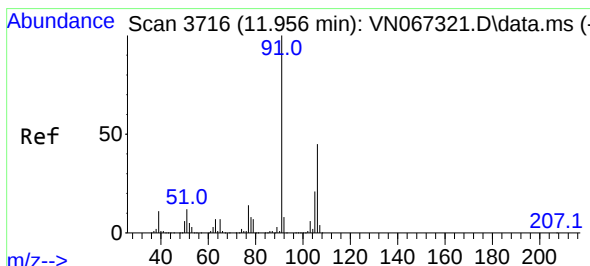
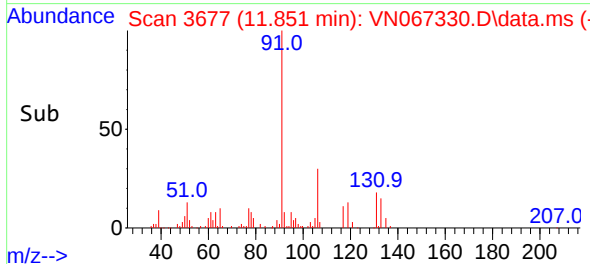
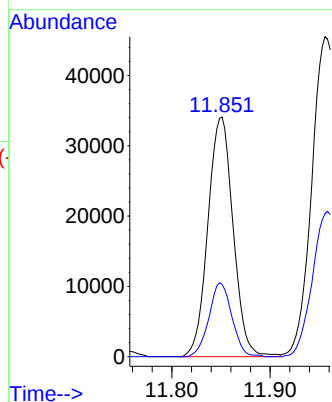
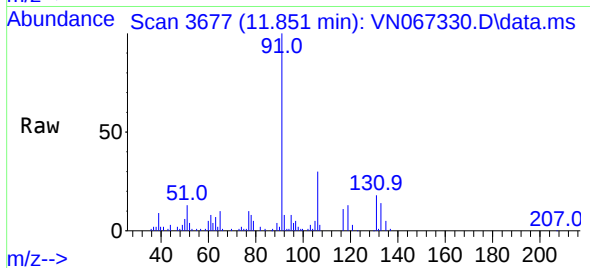




#67
Ethyl Benzene
Concen: 2.36 ug/l
RT: 11.851 min Scan# 3677
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

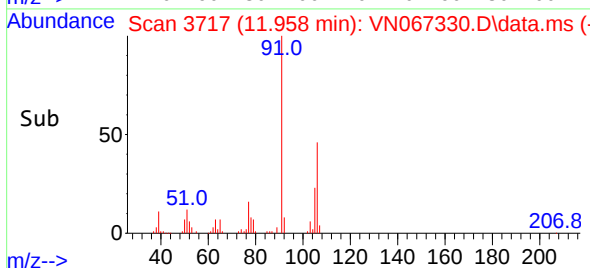
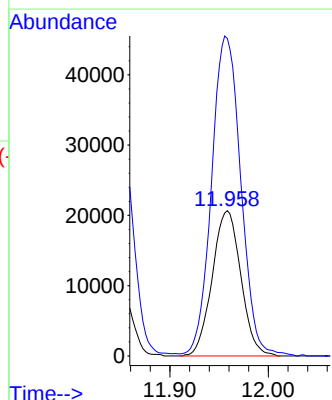
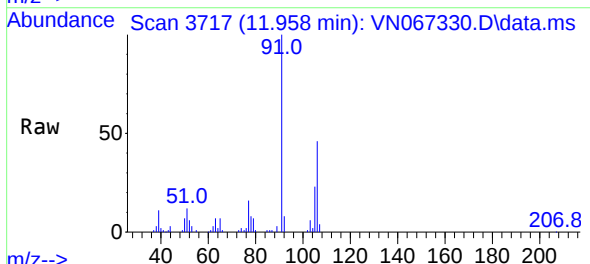
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

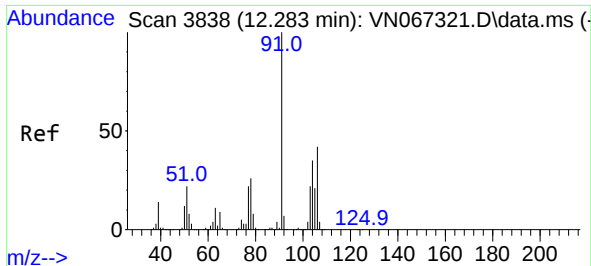
Tgt Ion: 91 Resp: 60868
Ion Ratio Lower Upper
91 100
106 30.1 23.4 35.0



#68
m/p-Xylenes
Concen: 4.57 ug/l
RT: 11.958 min Scan# 3717
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:106 Resp: 41808
Ion Ratio Lower Upper
106 100
91 225.4 180.6 270.8

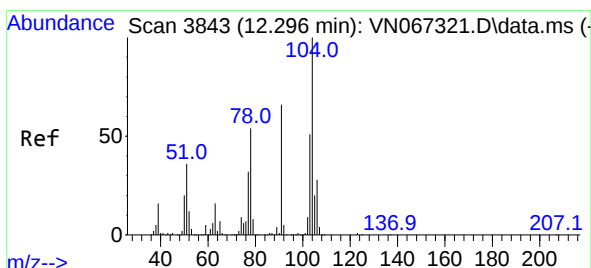
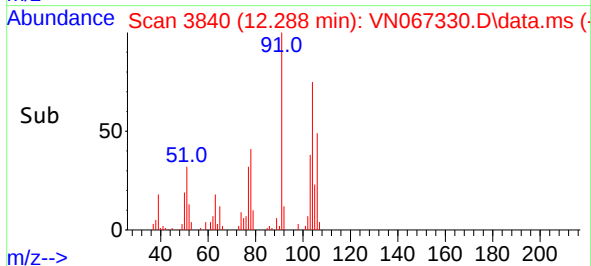
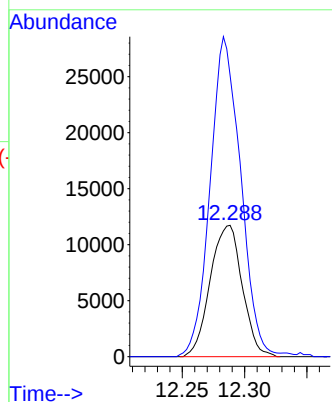
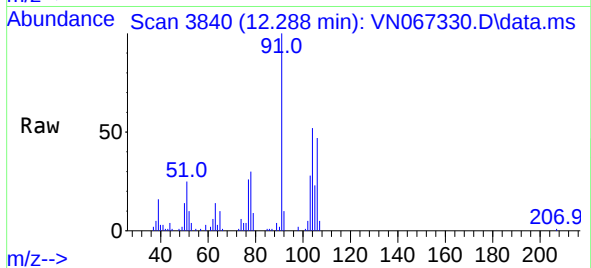




#69
o-Xylene
Concen: 2.34 ug/l
RT: 12.288 min Scan# 3840
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

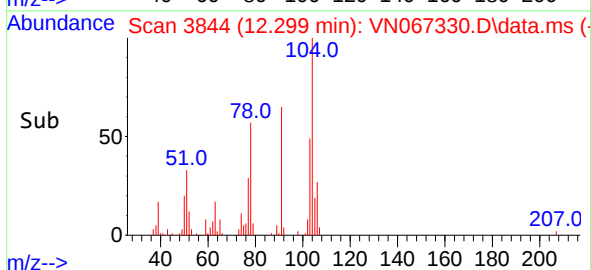
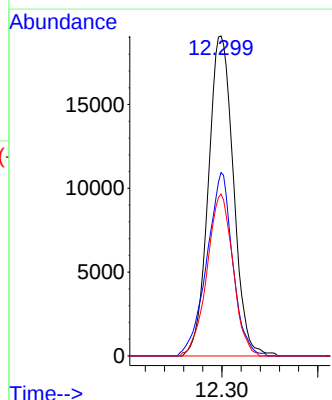
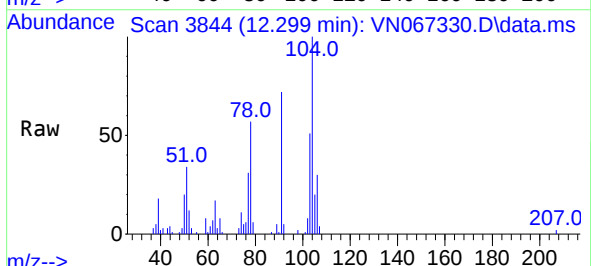
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

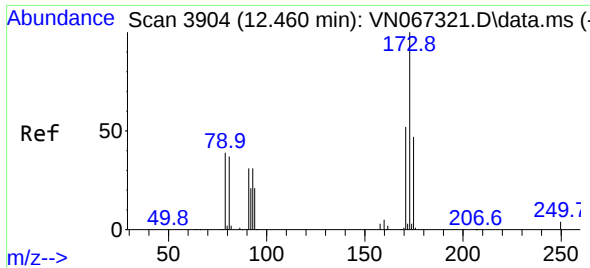
Tgt Ion:106 Resp: 20956
Ion Ratio Lower Upper
106 100
91 232.8 118.3 354.9



#70
Styrene
Concen: 2.33 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:104 Resp: 34718
Ion Ratio Lower Upper
104 100
78 59.0 48.2 72.2
103 52.2 44.5 66.7

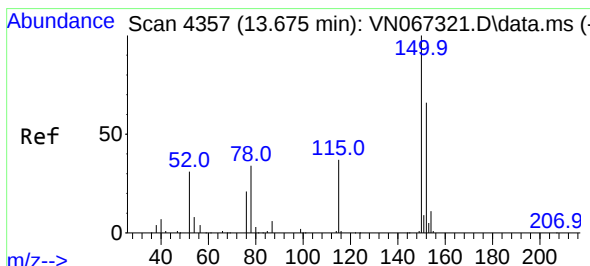
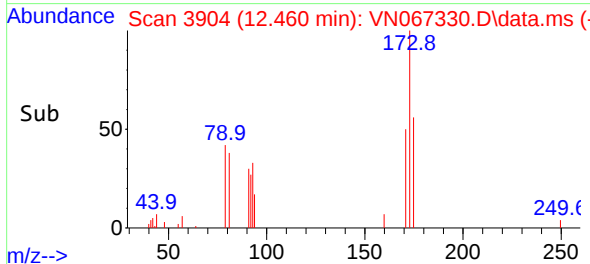
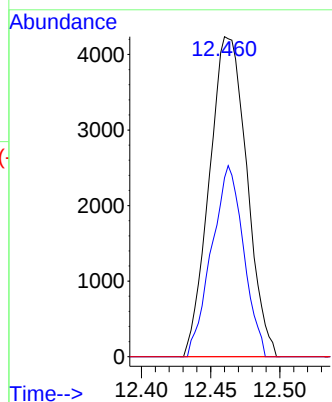
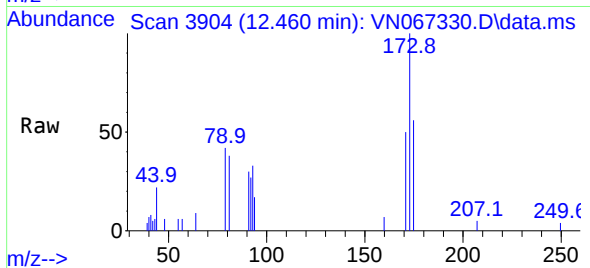




#71
Bromoform
Concen: 2.15 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

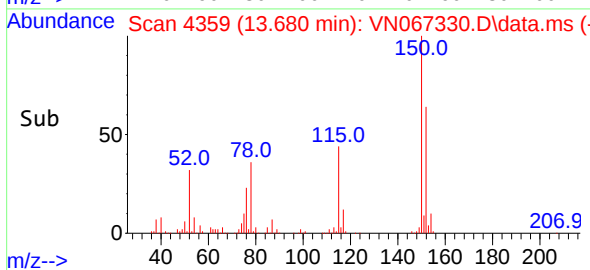
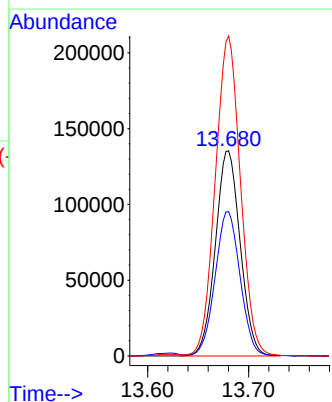
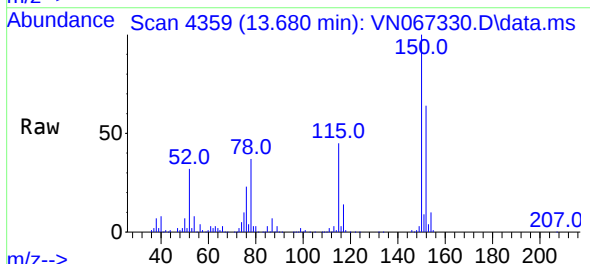
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

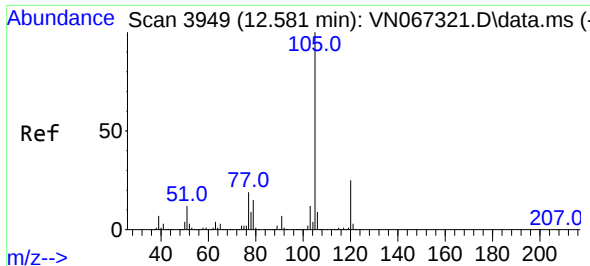
Tgt Ion:173 Resp: 7967
Ion Ratio Lower Upper
173 100
175 51.0 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.680 min Scan# 4359
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:152 Resp: 230799
Ion Ratio Lower Upper
152 100
115 70.5 36.1 108.5
150 158.3 0.0 351.8

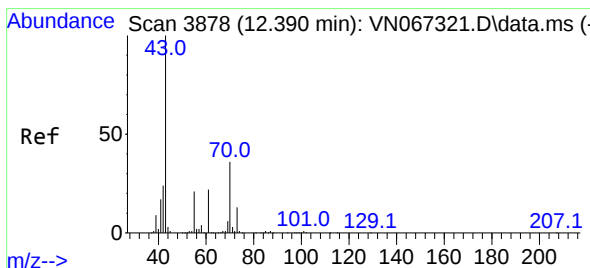
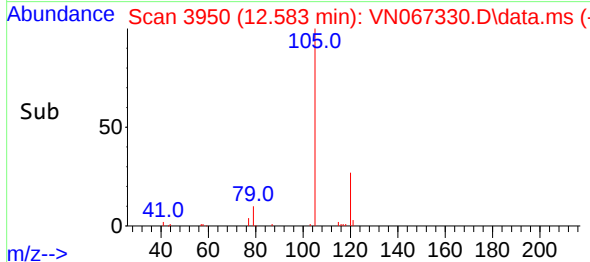
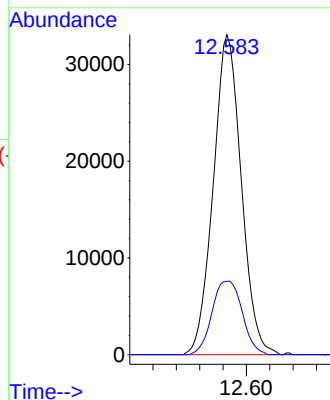
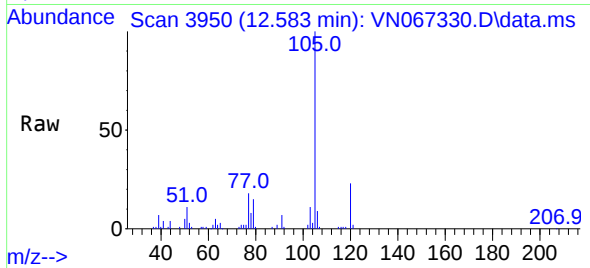




#73
Isopropylbenzene
Concen: 2.49 ug/l
RT: 12.583 min Scan# 3950
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

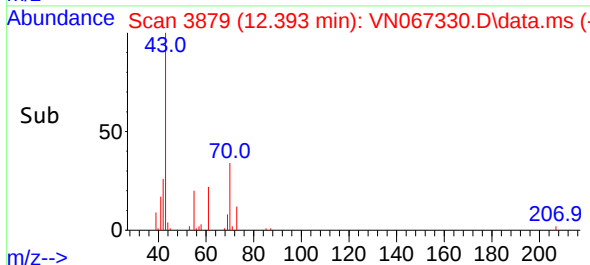
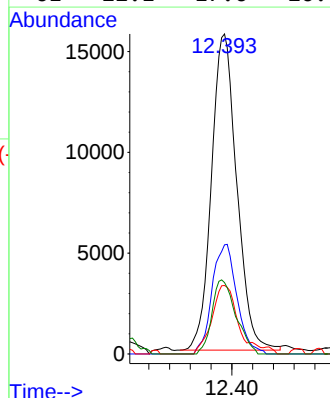
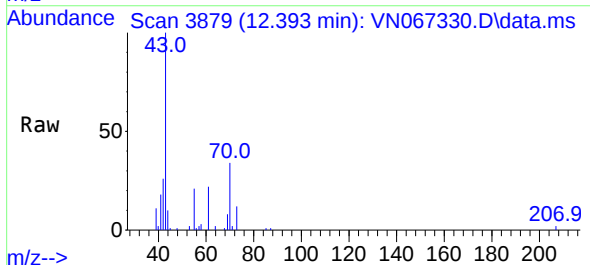
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

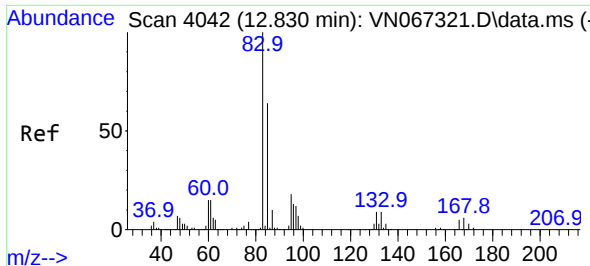
Tgt Ion:105 Resp: 55049
Ion Ratio Lower Upper
105 100
120 24.8 12.5 37.5



#74
N-ethyl acetate
Concen: 2.46 ug/l
RT: 12.393 min Scan# 3879
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 43 Resp: 26576
Ion Ratio Lower Upper
43 100
70 33.9 29.4 44.2
55 22.3 17.0 25.4
61 22.1 17.6 26.4

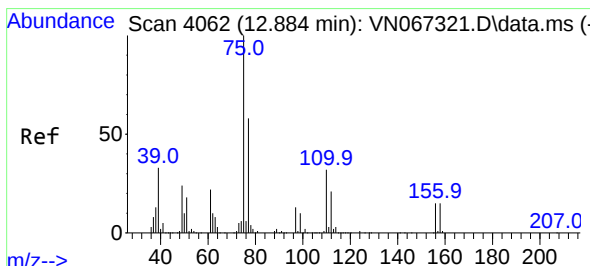
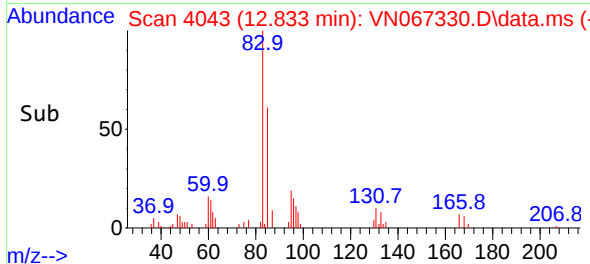
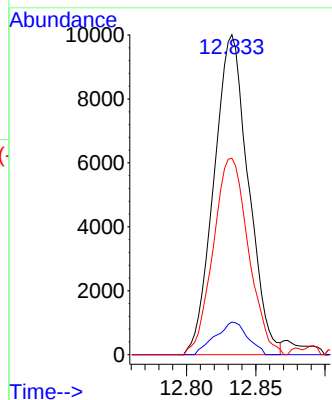
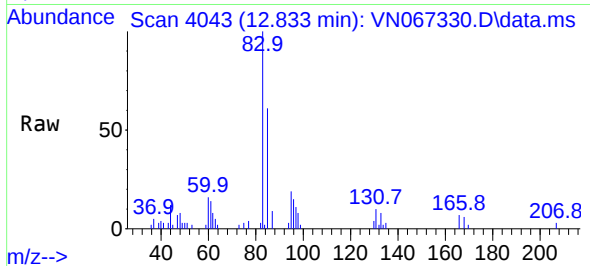




#75
1,1,2,2-Tetrachloroethane
Concen: 2.62 ug/l
RT: 12.833 min Scan# 4043
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

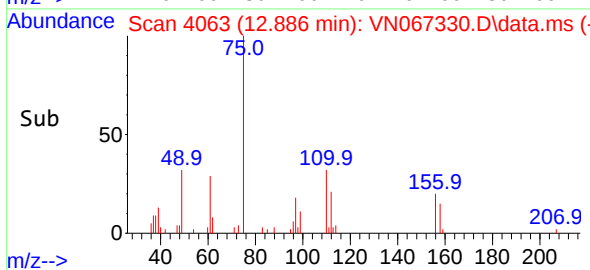
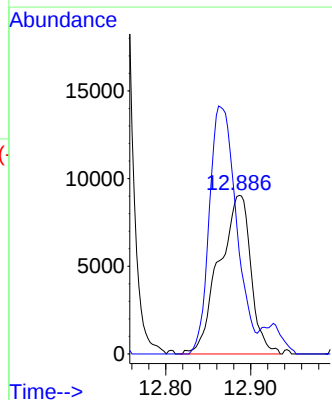
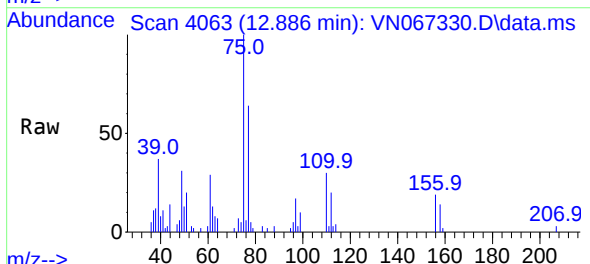
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

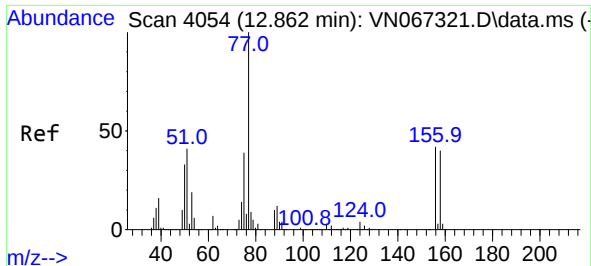
Tgt Ion: 83 Resp: 17297
Ion Ratio Lower Upper
83 100
131 9.6 4.8 14.4
85 62.9 32.2 96.6



#76
1,2,3-Trichloropropane
Concen: 3.91 ug/l
RT: 12.886 min Scan# 4063
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 75 Resp: 23462
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

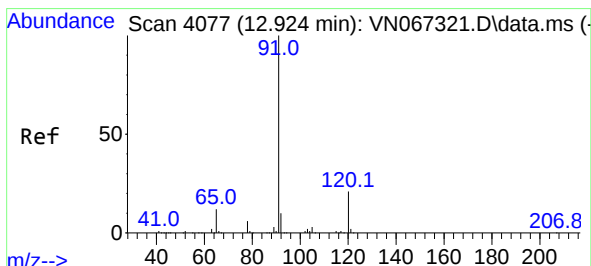
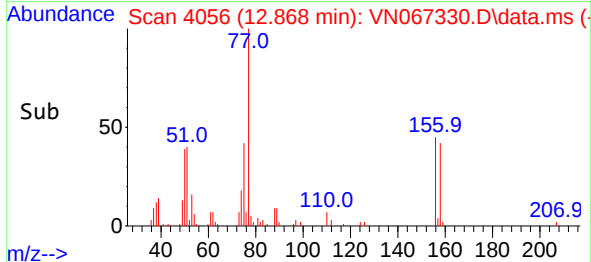
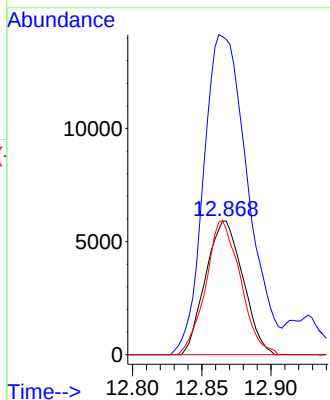
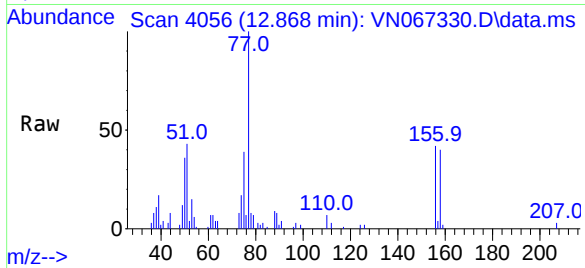




#77
Bromobenzene
Concen: 2.45 ug/l
RT: 12.868 min Scan# 4056
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

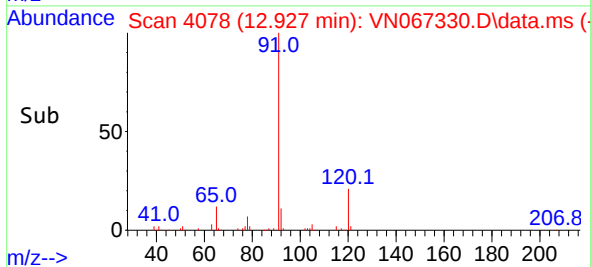
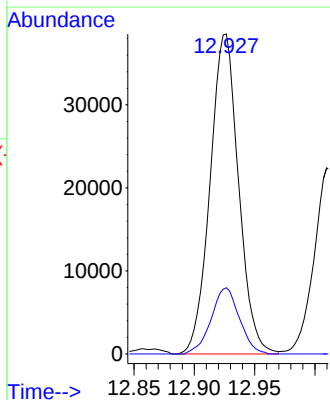
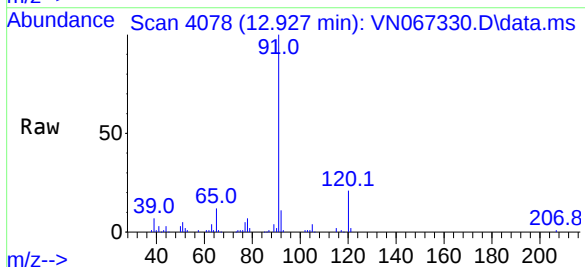
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

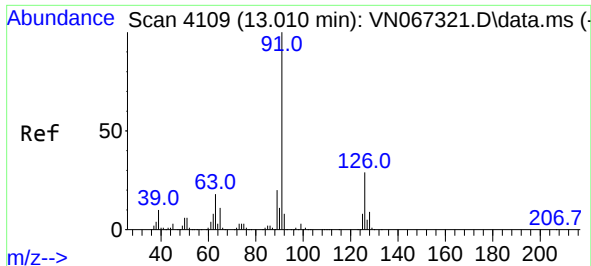
Tgt Ion:156 Resp: 11072
Ion Ratio Lower Upper
156 100
77 282.9 136.2 408.6
158 93.4 48.4 145.3



#78
n-propylbenzene
Concen: 2.41 ug/l
RT: 12.927 min Scan# 4078
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 91 Resp: 63371
Ion Ratio Lower Upper
91 100
120 20.5 10.4 31.4

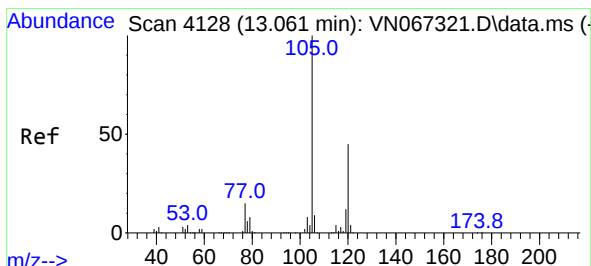
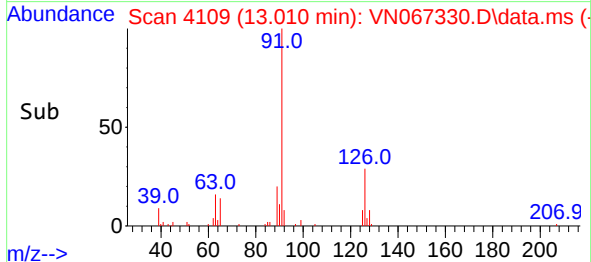
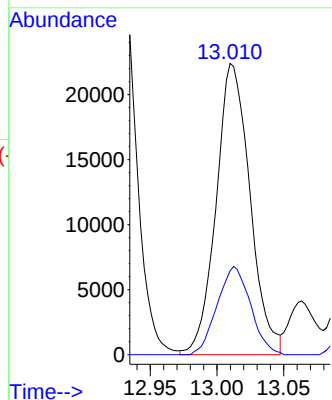
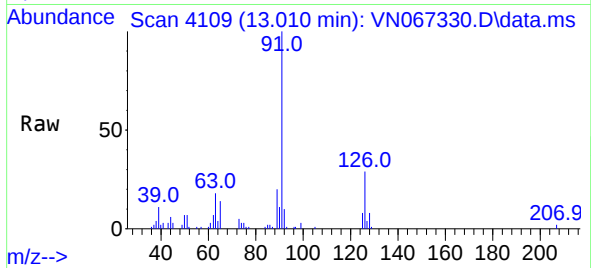




#79
2-Chlorotoluene
Concen: 2.41 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

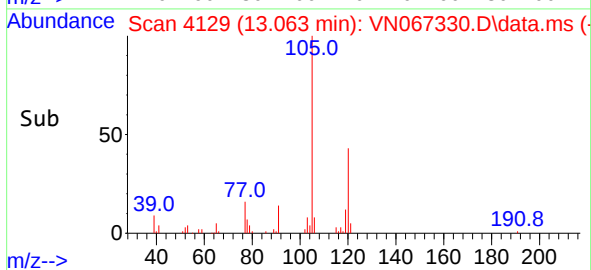
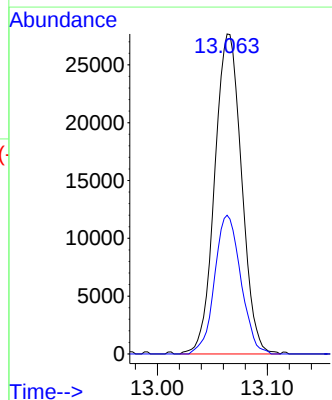
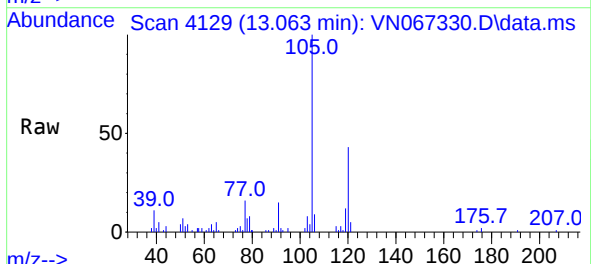
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

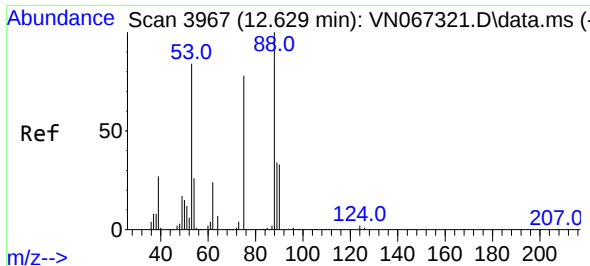
Tgt Ion: 91 Resp: 39593
Ion Ratio Lower Upper
91 100
126 29.8 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 2.52 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

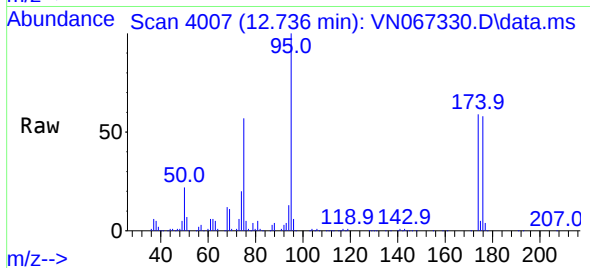
Tgt Ion: 105 Resp: 47001
Ion Ratio Lower Upper
105 100
120 42.3 22.2 66.6



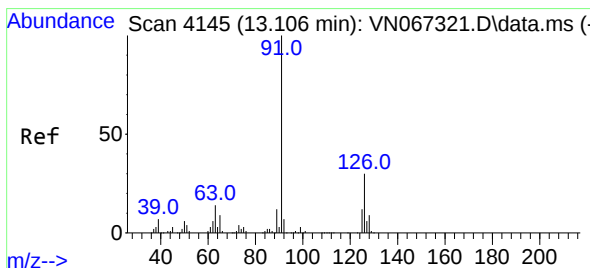
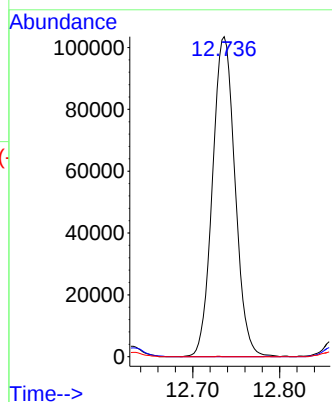
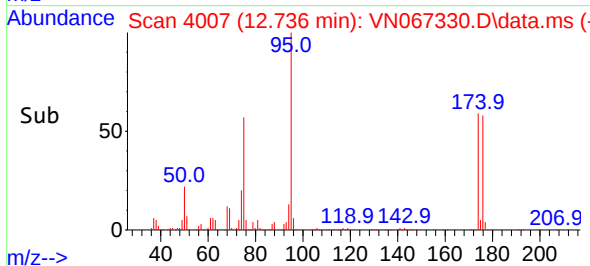


#81
trans-1,4-Dichloro-2-butene
Concen: 77.03 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.107 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

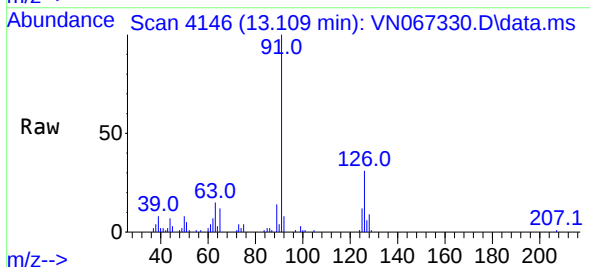
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021



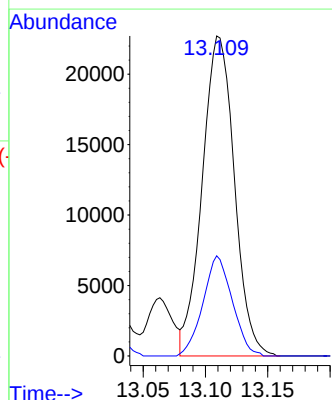
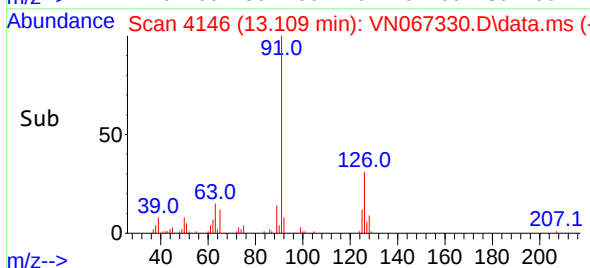
Tgt Ion: 75 Resp: 186290
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.0 37.8 56.8#

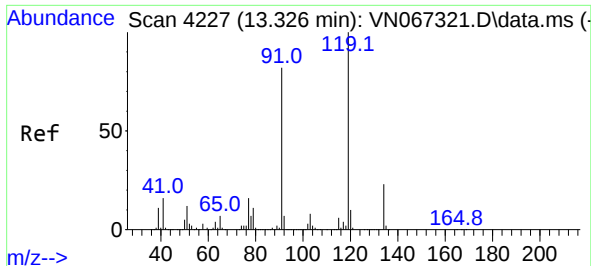


#82
4-Chlorotoluene
Concen: 2.50 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14



Tgt Ion: 91 Resp: 40760
Ion Ratio Lower Upper
91 100
126 28.5 14.8 44.4

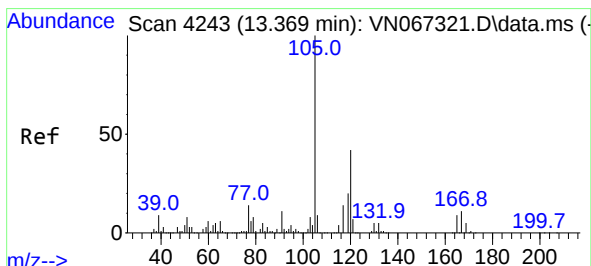
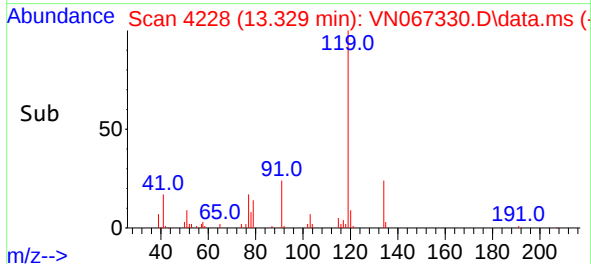
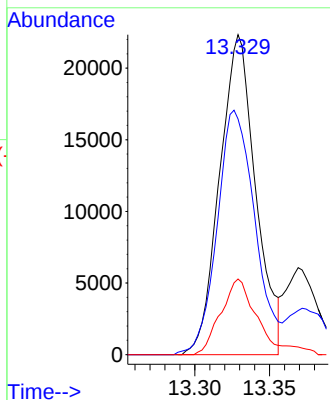
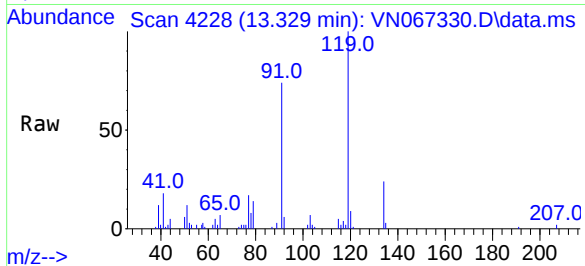




#83
tert-Butylbenzene
Concen: 2.53 ug/l
RT: 13.329 min Scan# 4228
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

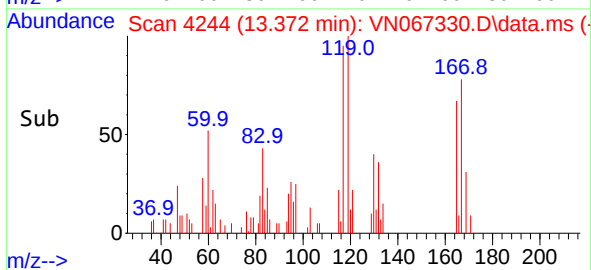
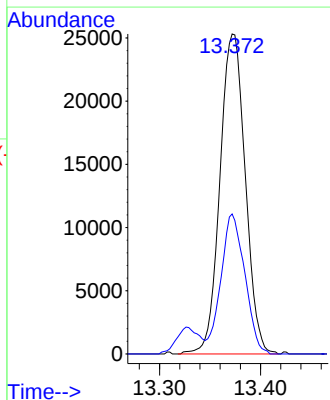
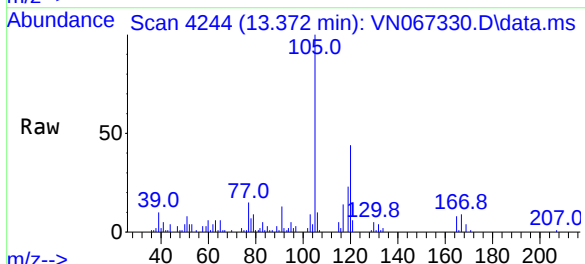
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

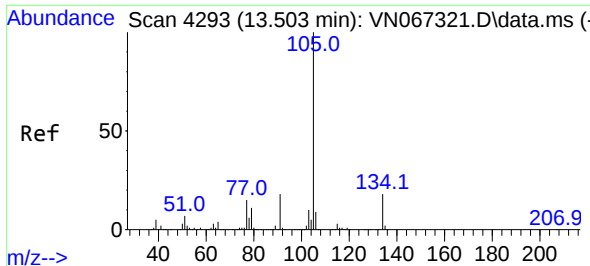
Tgt Ion:119 Resp: 37538
Ion Ratio Lower Upper
119 100
91 80.5 39.5 118.5
134 24.4 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 2.39 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:105 Resp: 43987
Ion Ratio Lower Upper
105 100
120 41.4 20.6 61.8

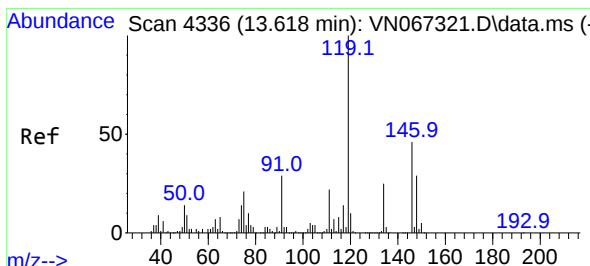
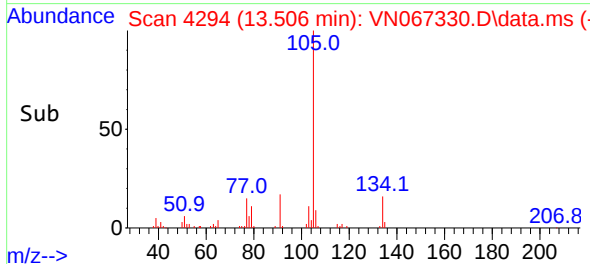
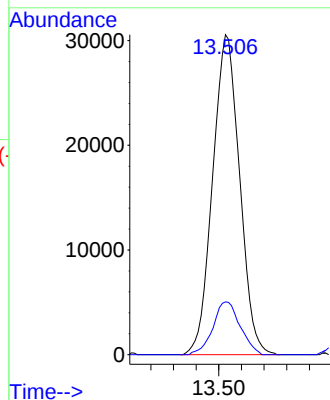
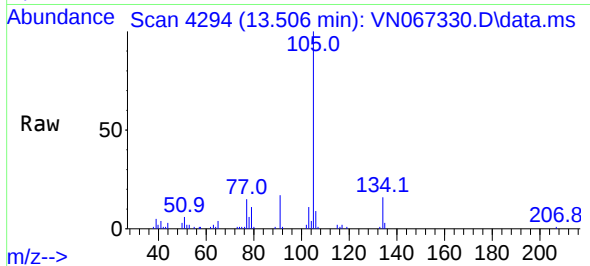




#85
 sec-Butylbenzene
 Concen: 2.40 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. 0.003 min
 Lab File: VN067330.D
 Acq: 14 Jun 2021 19:14

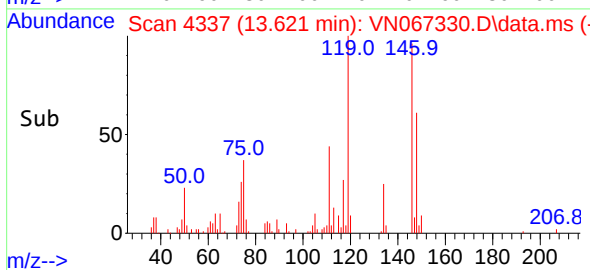
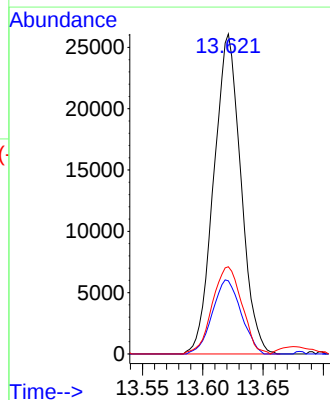
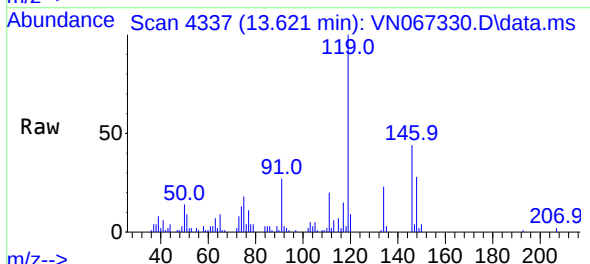
Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2021

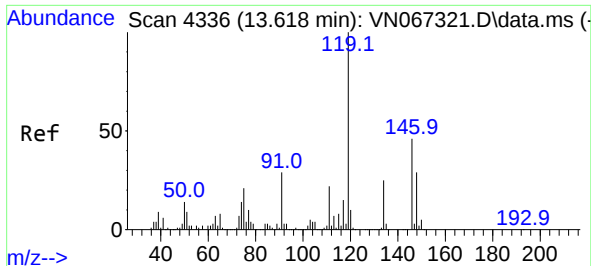
Tgt Ion:105 Resp: 50483
 Ion Ratio Lower Upper
 105 100
 134 16.7 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 2.40 ug/l
 RT: 13.621 min Scan# 4337
 Delta R.T. 0.003 min
 Lab File: VN067330.D
 Acq: 14 Jun 2021 19:14

Tgt Ion:119 Resp: 40743
 Ion Ratio Lower Upper
 119 100
 134 24.5 12.4 37.4
 91 29.8 14.8 44.3

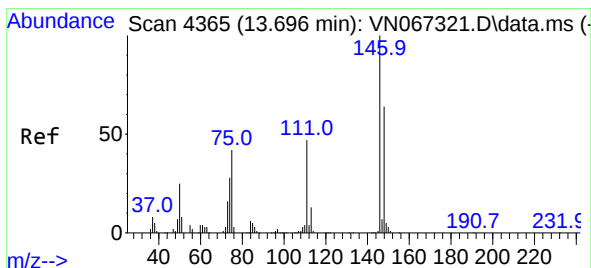
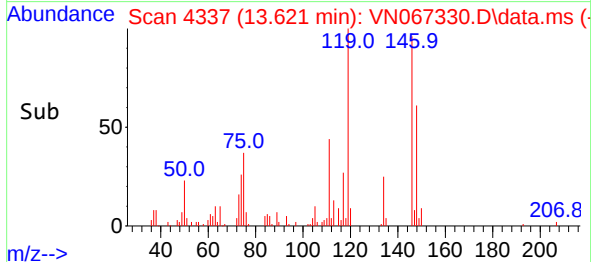
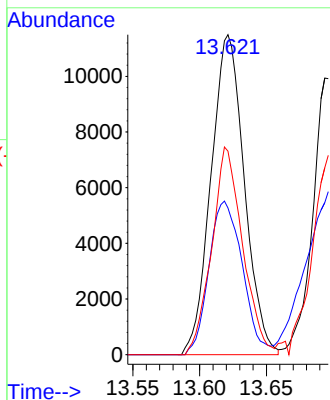
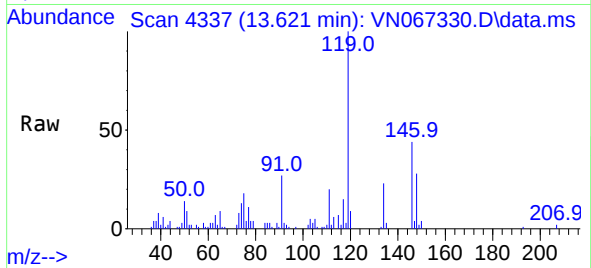




#87
1,3-Dichlorobenzene
Concen: 2.45 ug/l
RT: 13.621 min Scan# 4337
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

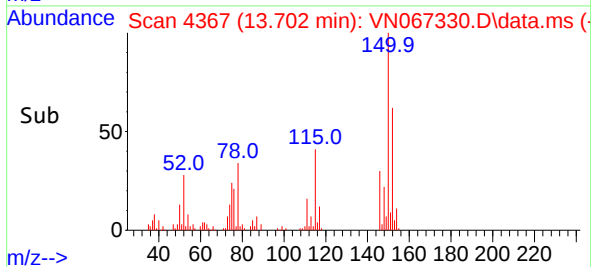
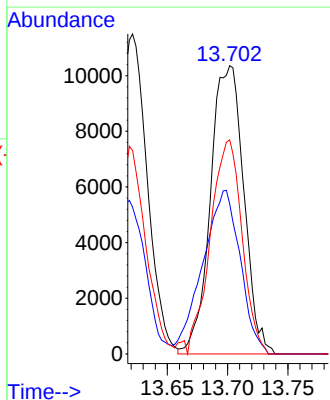
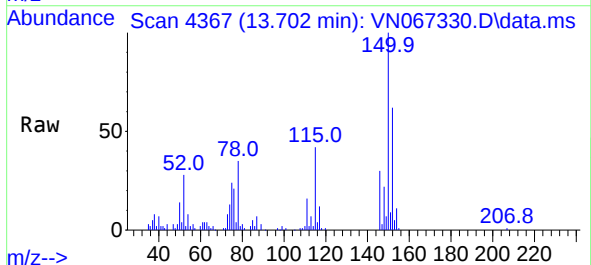
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

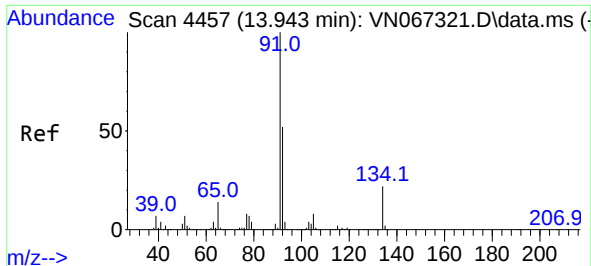
Tgt Ion:146 Resp: 19970
Ion Ratio Lower Upper
146 100
111 48.2 24.3 72.8
148 60.1 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 2.43 ug/l
RT: 13.702 min Scan# 4367
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:146 Resp: 19890
Ion Ratio Lower Upper
146 100
111 64.1 23.4 70.2
148 70.5 31.8 95.3



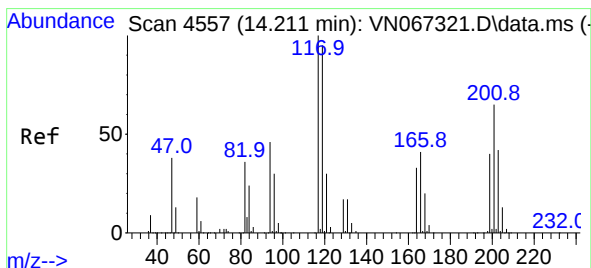
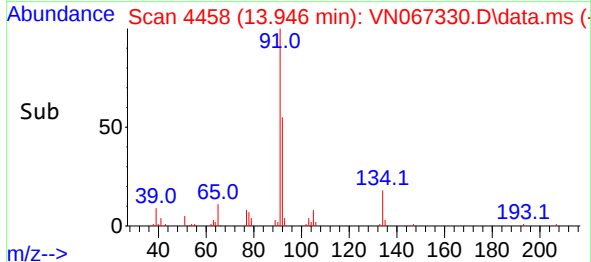
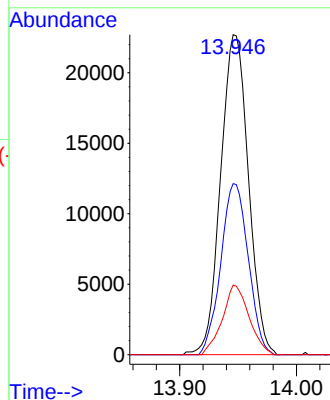
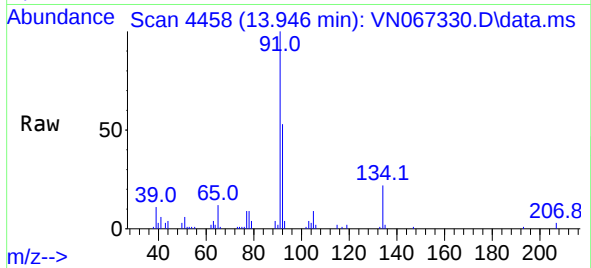


#89
n-Butylbenzene
Concen: 2.35 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

Tgt Ion: 91 Resp: 37518

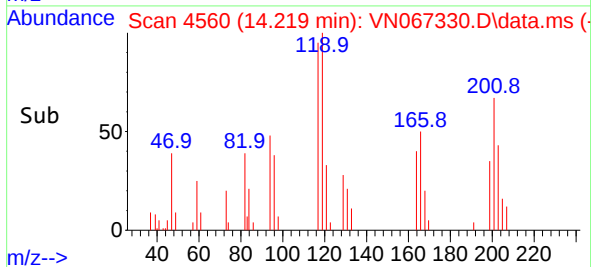
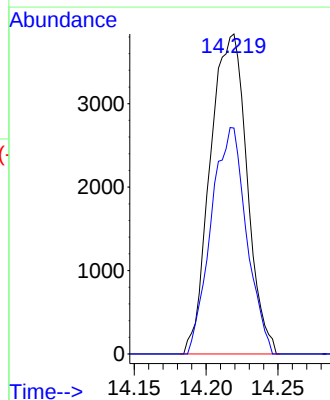
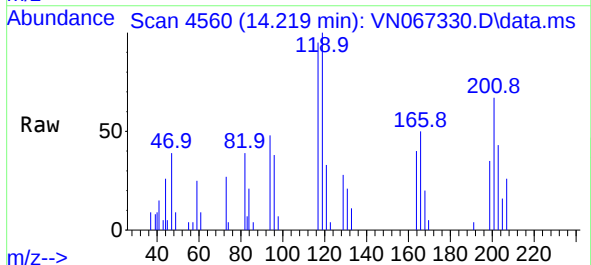
Ion	Ratio	Lower	Upper
91	100		
92	52.8	25.7	77.1
134	20.9	11.2	33.6

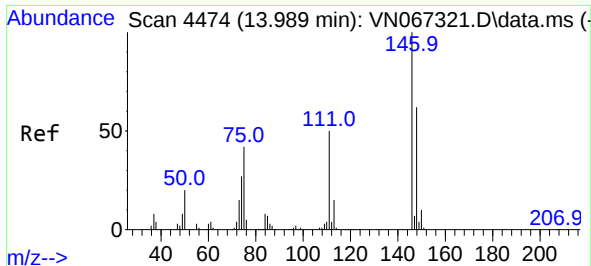


#90
Hexachloroethane
Concen: 2.05 ug/l
RT: 14.219 min Scan# 4560
Delta R.T. 0.008 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion: 117 Resp: 6819

Ion	Ratio	Lower	Upper
117	100		
201	67.9	33.5	100.5

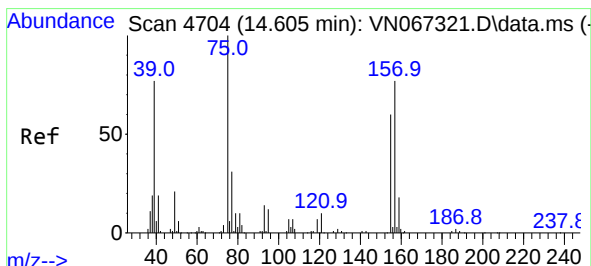
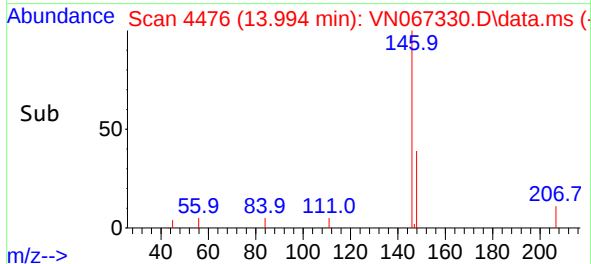
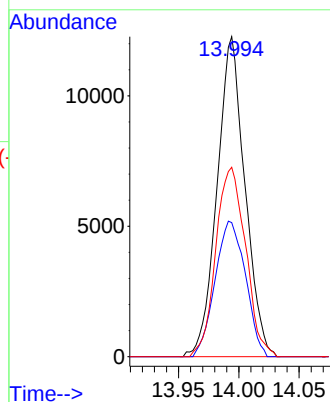
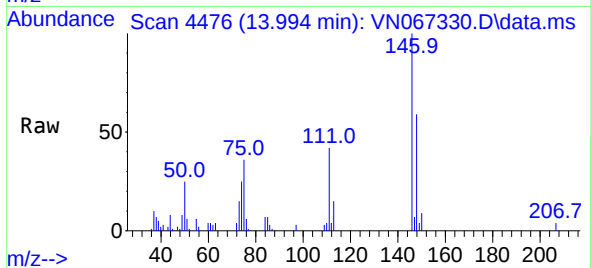




#91
1,2-Dichlorobenzene
Concen: 2.55 ug/l
RT: 13.994 min Scan# 4476
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

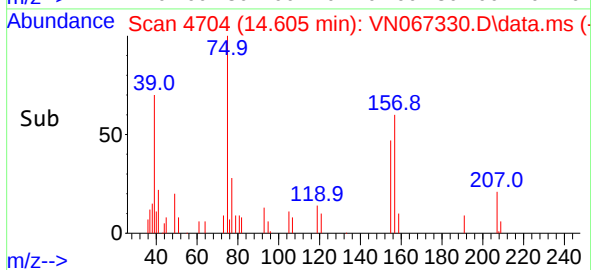
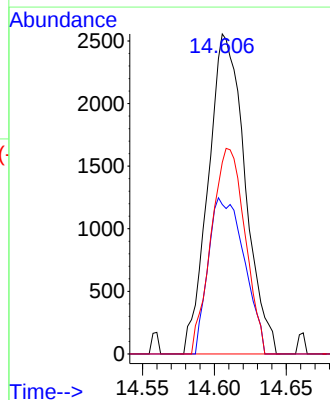
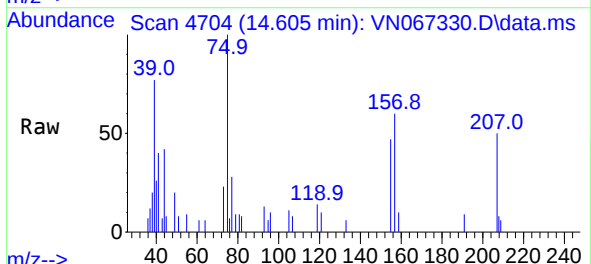
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

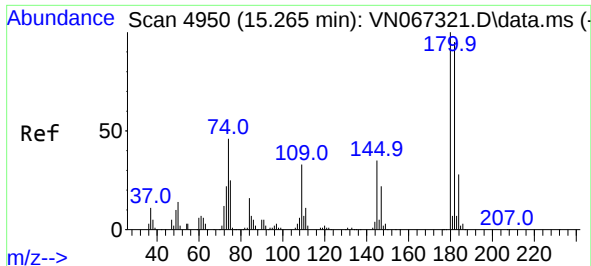
Tgt Ion:	146	Resp:	19715
Ion	Ratio	Lower	Upper
146	100		
111	46.1	24.9	74.6
148	63.3	31.6	95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.75 ug/l
RT: 14.605 min Scan# 4704
Delta R.T. 0.000 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:	75	Resp:	4537
Ion	Ratio	Lower	Upper
75	100		
155	47.7	29.8	89.5
157	59.2	37.6	112.8

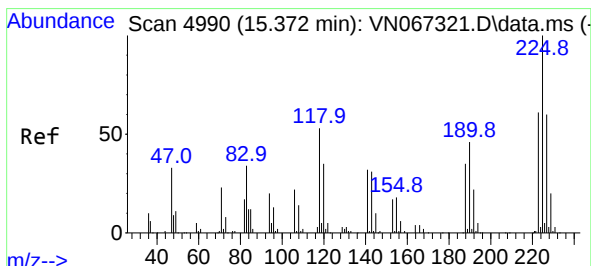
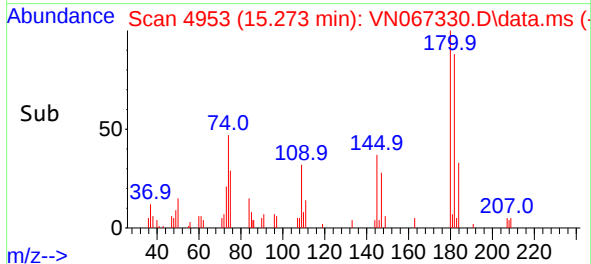
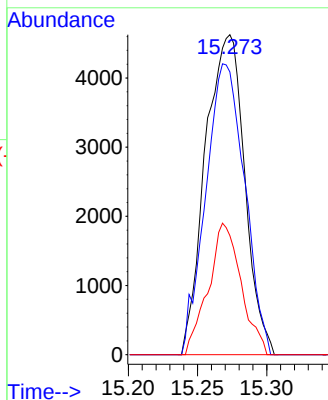
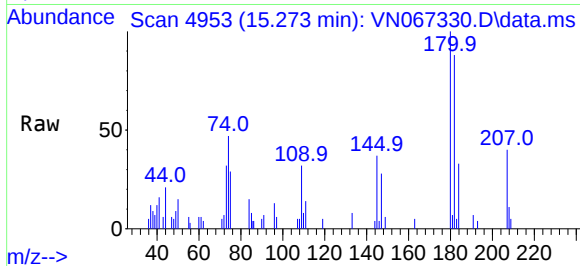




#93
1,2,4-Trichlorobenzene
Concen: 2.26 ug/l
RT: 15.273 min Scan# 4953
Delta R.T. 0.008 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

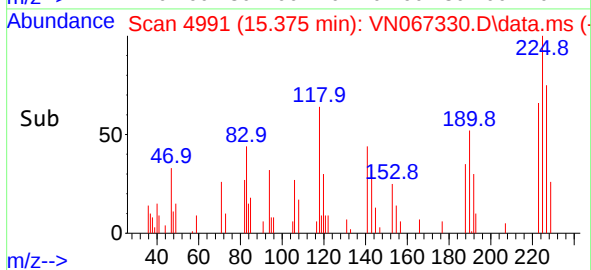
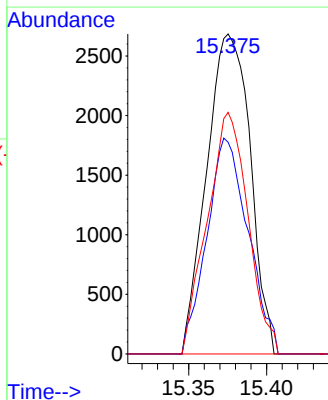
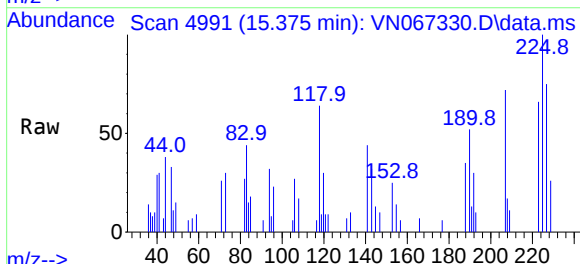
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

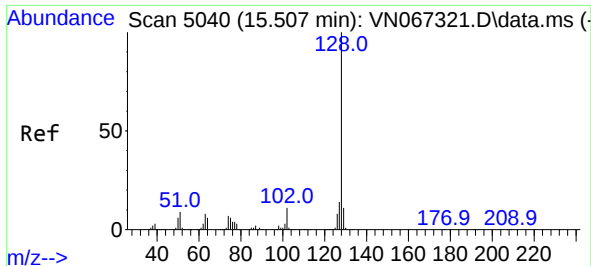
Tgt Ion:180 Resp: 9116
Ion Ratio Lower Upper
180 100
182 90.0 47.5 142.5
145 34.4 17.2 51.6



#94
Hexachlorobutadiene
Concen: 2.26 ug/l
RT: 15.375 min Scan# 4991
Delta R.T. 0.003 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:225 Resp: 5229
Ion Ratio Lower Upper
225 100
223 63.9 31.4 94.0
227 70.4 31.2 93.6

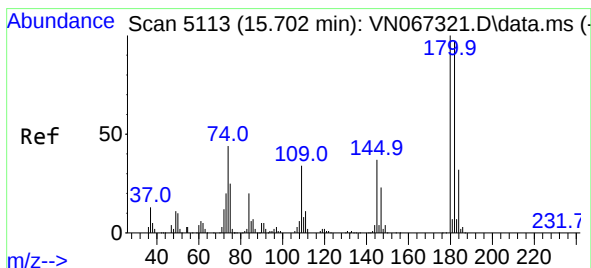
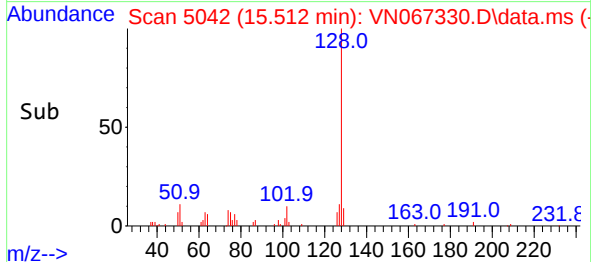
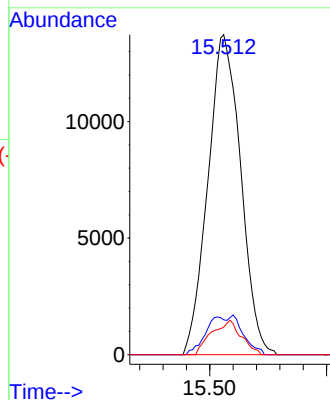
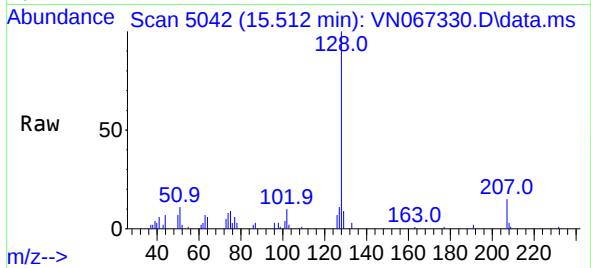




#95
Naphthalene
Concen: 2.18 ug/l
RT: 15.512 min Scan# 5042
Delta R.T. 0.005 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT2-2021

Tgt Ion:128	Resp:	26729
Ion Ratio	Lower	Upper
128	100	
127	7.8	10.6 15.8#
129	9.7	8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 2.29 ug/l
RT: 15.710 min Scan# 5116
Delta R.T. 0.008 min
Lab File: VN067330.D
Acq: 14 Jun 2021 19:14

Tgt Ion:180	Resp:	8859
Ion Ratio	Lower	Upper
180	100	
182	94.4	47.8 143.3
145	32.3	18.2 54.6

