

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032921\
 Data File : VN066379.D
 Acq On : 29 Mar 2021 16:11
 Operator : JC/MD
 Sample : M1835-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LMW01

Quant Time: Mar 30 01:36:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.585	168	497968	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	763529	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	675806	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	287272	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	331098	50.02	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.04%
35) Dibromofluoromethane	7.504	113	244918	48.39	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.78%
50) Toluene-d8	10.028	98	988608	51.49	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.98%
62) 4-Bromofluorobenzene	12.345	95	322434	48.35	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.70%

Target Compounds						Qvalue
3) Chloromethane	2.017	50	3995	Below Cal		99
4) Vinyl Chloride	2.097	62	25	0.00	ug/l #	43
5) Bromomethane	2.500	94	190	0.04	ug/l #	75
6) Chloroethane	2.628	64	28	0.01	ug/l #	42
7) Trichlorofluoromethane	3.157	101	54	0.01	ug/l #	18
8) Diethyl Ether	3.312	74	176	0.04	ug/l	51
10) Methyl Iodide	3.857	142	88	0.01	ug/l #	42
11) Tert butyl alcohol	4.712	59	7658935	7586.45	ug/l #	85
12) 1,1-Dichloroethene	3.655	96	341	0.06	ug/l #	6
13) Acrolein	3.489	56	111021	207.45	ug/l #	1
14) Allyl chloride	4.331	41	62111	5.50	ug/l #	25
15) Acrylonitrile	4.935	53	6690	2.38	ug/l #	12
16) Acetone	3.731	43	133280	37.26	ug/l #	79
17) Carbon Disulfide	3.961	76	15634	0.93	ug/l	100
18) Methyl Acetate	4.431	43	462988	49.56	ug/l #	54
19) Methyl tert-butyl Ether	4.945	73	170115	10.05	ug/l #	1
20) Methylene Chloride	4.431	84	2014	Below Cal	#	1
21) trans-1,2-Dichloroethene	4.940	96	89	0.02	ug/l #	1
22) Diisopropyl ether	5.860	45	11182	0.64	ug/l #	96
23) Vinyl Acetate	5.814	43	19118	1.28	ug/l #	74
24) 1,1-Dichloroethane	5.745	63	548	0.06	ug/l #	83
25) 2-Butanone	6.753	43	17799	4.55	ug/l	92
26) 2,2-Dichloropropane	6.630	77	306	0.04	ug/l #	52
27) cis-1,2-Dichloroethene	6.732	96	216	0.04	ug/l	44
28) Bromochloromethane	7.298	49	2731	0.56	ug/l #	13
29) Tetrahydrofuran	7.121	42	423	0.17	ug/l #	33
30) Chloroform	7.303	83	8015	0.82	ug/l #	50
31) Cyclohexane	7.566	56	445368	48.61	ug/l	96
32) 1,1,1-Trichloroethane	7.399	97	25	0.00	ug/l #	23
36) 1,1-Dichloropropene	7.585	75	37284	5.20	ug/l #	48
37) Ethyl Acetate	6.753	43	17799	2.25	ug/l #	72
38) Carbon Tetrachloride	7.582	117	44972	6.24	ug/l #	15
39) Methylcyclohexane	9.009	83	164278	18.79	ug/l	99
40) Benzene	7.960	78	9839495	454.19	ug/l #	86
41) Methacrylonitrile	7.112	41	3865	0.99	ug/l #	17
42) 1,2-Dichloroethane	7.960	62	94557	12.18	ug/l	88

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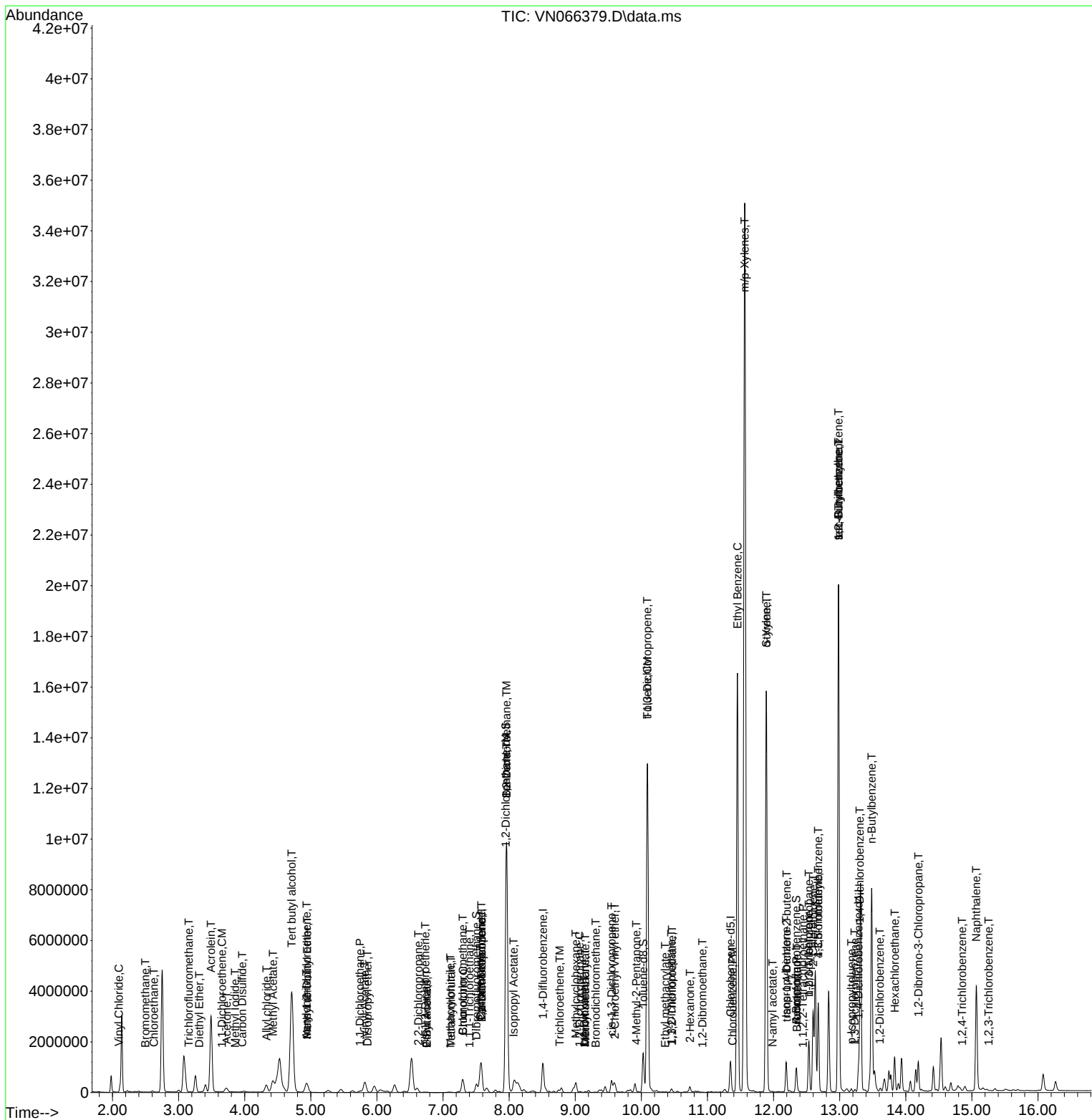
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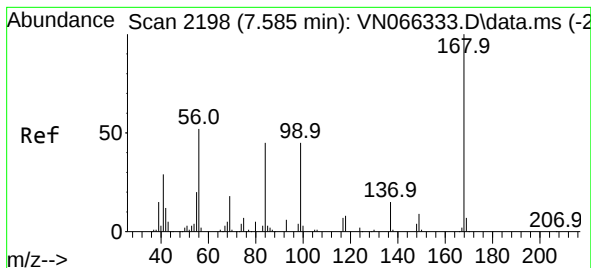
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Isopropyl Acetate	8.070	43	80364	5.96	ug/l #	61
44) Trichloroethene	8.765	130	216	0.04	ug/l #	1
45) 1,2-Dichloropropane	9.065	63	94	0.02	ug/l #	43
46) Dibromomethane	9.148	93	58	0.02	ug/l #	1
47) Bromodichloromethane	9.312	83	553	0.07	ug/l #	26
48) Methyl methacrylate	9.151	41	6414	1.00	ug/l #	12
49) 1,4-Dioxane	9.137	88	351	4.35	ug/l #	1
51) 4-Methyl-2-Pentanone	9.923	43	5424	0.69	ug/l #	78
52) Toluene	10.092	92	6273127	471.72	ug/l	78
53) t-1,3-Dichloropropene	10.092	75	79701	9.39	ug/l #	1
54) cis-1,3-Dichloropropene	9.548	75	533	0.06	ug/l #	1
55) 1,1,2-Trichloroethane	10.468	97	11452	2.14	ug/l #	21
56) Ethyl methacrylate	10.363	69	527	0.06	ug/l #	22
57) 1,3-Dichloropropane	10.454	76	55	0.01	ug/l #	1
58) 2-Chloroethyl Vinyl ether	9.601	63	1118	26.71	ug/l #	49
59) 2-Hexanone	10.739	43	10122	1.83	ug/l	69
61) 1,2-Dibromoethane	10.926	107	90	0.02	ug/l #	1
65) Chlorobenzene	11.380	112	178	0.01	ug/l #	43
67) Ethyl Benzene	11.455	91	9708516	396.96	ug/l #	52
68) m/p-Xylenes	11.565	106	11046224	1188.72	ug/l #	54
69) o-Xylene	11.892	106	4681919	522.18	ug/l	74
70) Styrene	11.892	104	239461	16.47	ug/l #	1
71) Bromoform	12.348	173	2474	0.57	ug/l #	1
73) Isopropylbenzene	12.192	105	762902	35.70	ug/l	100
74) N-amyl acetate	11.988	43	2836	3.51	ug/l #	30
75) 1,1,2,2-Tetrachloroethane	12.444	83	115	0.02	ug/l #	23
76) 1,2,3-Trichloropropane	12.535	75	9507	1.51	ug/l #	100
77) Bromobenzene	12.356	156	53	0.01	ug/l #	1
78) n-propylbenzene	12.535	91	1579622	67.99	ug/l	99
79) 2-Chlorotoluene	12.600	91	254050	17.78	ug/l #	41
80) 1,3,5-Trimethylbenzene	12.678	105	1909847	109.28	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.198	75	8972	4.28	ug/l #	56
82) 4-Chlorotoluene	12.678	91	201045	14.14	ug/l #	41
83) tert-Butylbenzene	12.983	119	1604936	106.68	ug/l #	66
84) 1,2,4-Trimethylbenzene	12.983	105	9032059	531.88	ug/l	77
85) sec-Butylbenzene	12.983	105	9032059	463.32	ug/l #	57
86) p-Isopropyltoluene	13.176	119	65146	3.73	ug/l #	74
87) 1,3-Dichlorobenzene	13.227	146	299	0.03	ug/l #	1
88) 1,4-Dichlorobenzene	13.305	146	237	0.03	ug/l #	1
89) n-Butylbenzene	13.485	91	728862	50.53	ug/l #	44
90) Hexachloroethane	13.834	117	65432	20.78	ug/l #	5
91) 1,2-Dichlorobenzene	13.608	146	191	0.02	ug/l #	1
92) 1,2-Dibromo-3-Chloropr...	14.190	75	3896	2.99	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.853	180	621	0.11	ug/l #	67
95) Naphthalene	15.067	128	3697672	225.83	ug/l	99
96) 1,2,3-Trichlorobenzene	15.252	180	496	0.09	ug/l #	56

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

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.585 min Scan# 2198

Delta R.T. -0.000 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

Tgt Ion:168 Resp: 497968

Ion Ratio Lower Upper

168 100

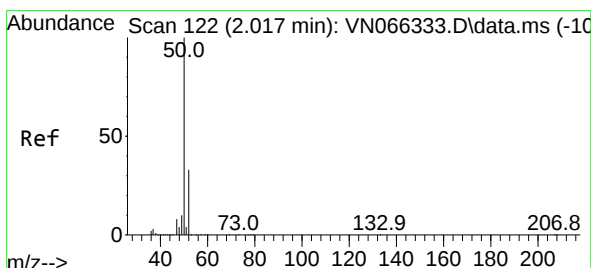
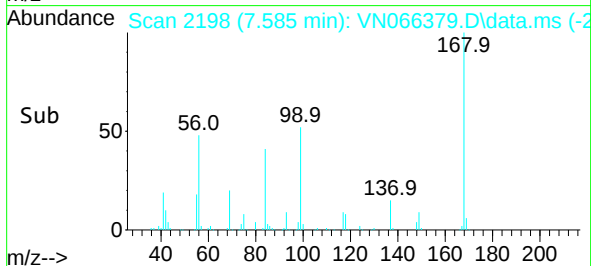
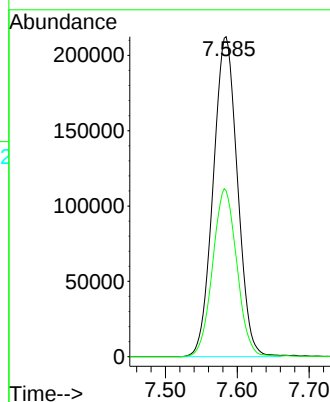
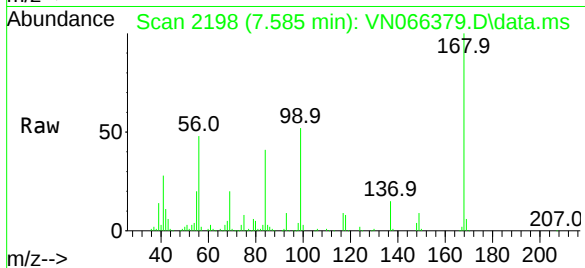
99 51.8 41.1 61.7

Instrument :

MSVOA_N

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#3

Chloromethane

Concen: Below Cal

RT: 2.017 min Scan# 122

Delta R.T. -0.000 min

Lab File: VN066379.D

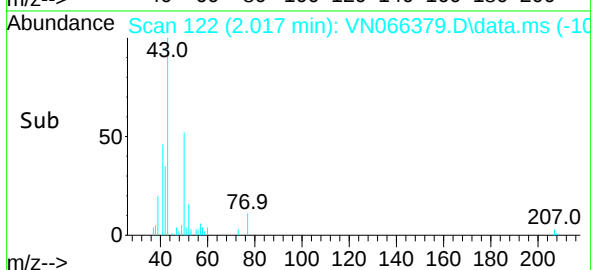
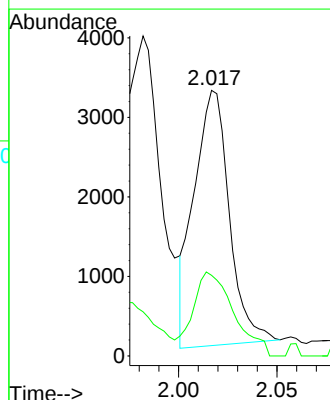
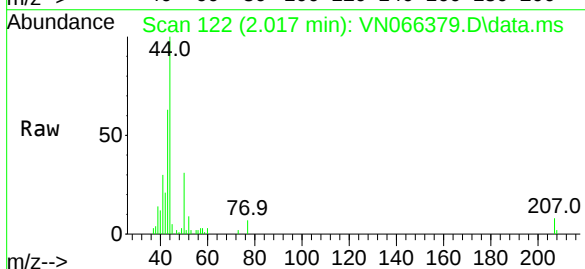
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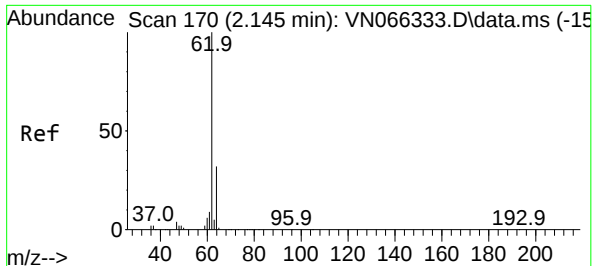
Tgt Ion: 50 Resp: 3995

Ion Ratio Lower Upper

50 100

52 32.3 26.2 39.2

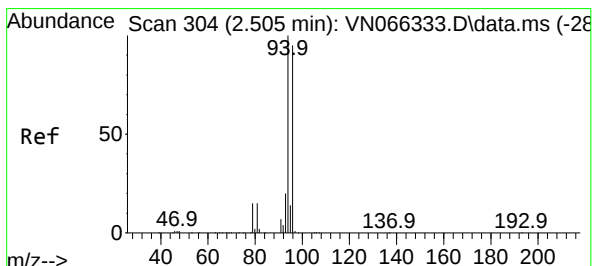
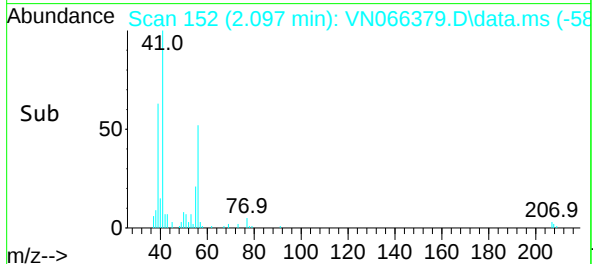
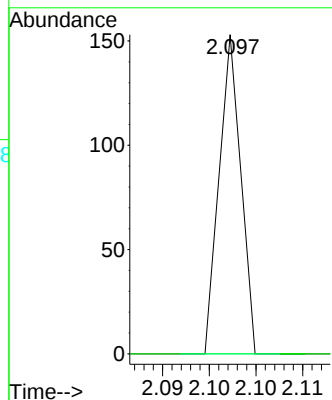
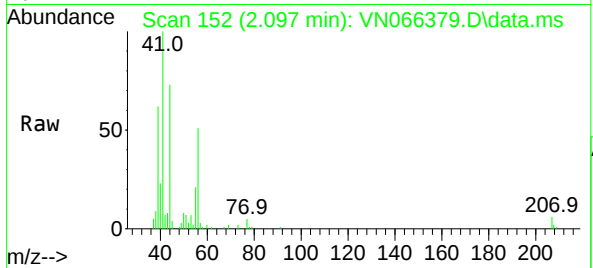




#4
 Vinyl Chloride
 Concen: 0.00 ug/l
 RT: 2.097 min Scan# 152
 Delta R.T. -0.048 min
 Lab File: VN066379.D
 Acq: 29 Mar 2021 16:11

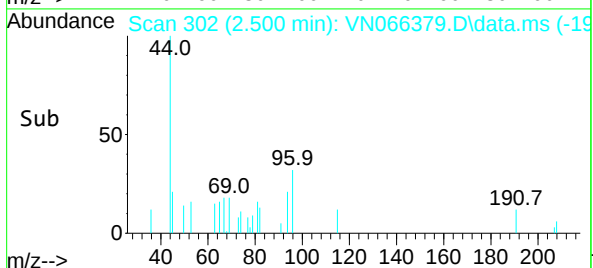
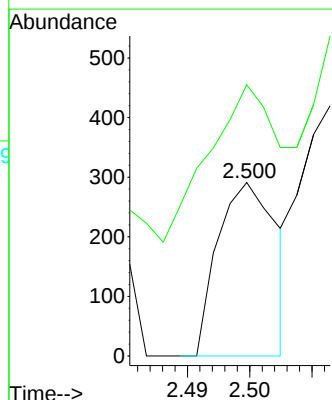
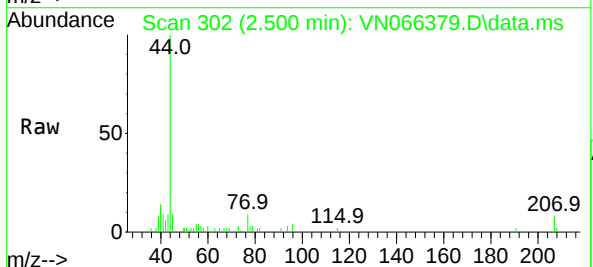
Instrument :
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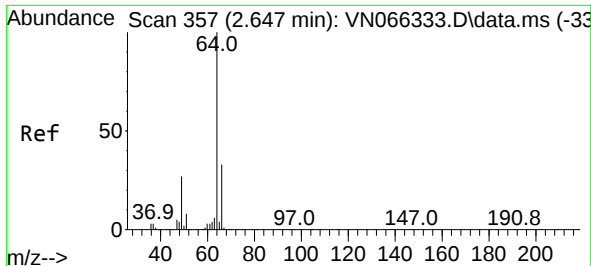
Tgt Ion: 62 Resp: 25
 Ion Ratio Lower Upper
 62 100
 64 0.0 25.6 38.4#



#5
 Bromomethane
 Concen: 0.04 ug/l
 RT: 2.500 min Scan# 302
 Delta R.T. -0.005 min
 Lab File: VN066379.D
 Acq: 29 Mar 2021 16:11

Tgt Ion: 94 Resp: 190
 Ion Ratio Lower Upper
 94 100
 96 70.1 75.8 113.6#

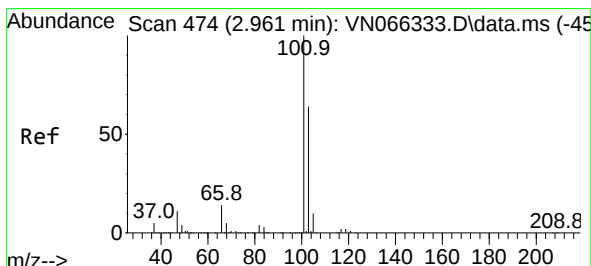
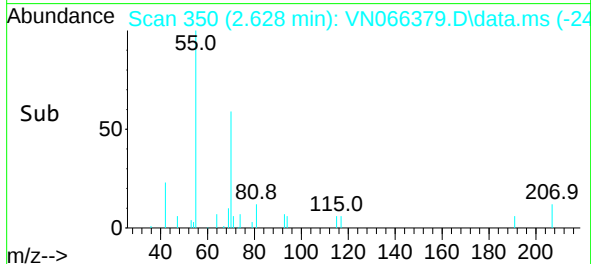
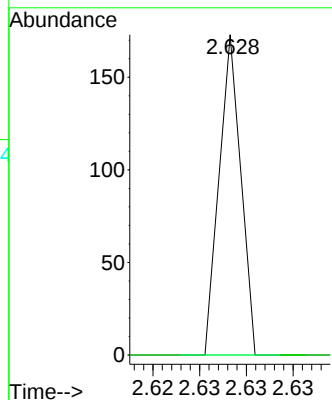
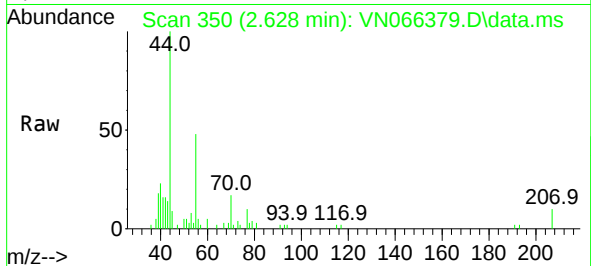




#6
Chloroethane
Concen: 0.01 ug/l
RT: 2.628 min Scan# 350
Delta R.T. -0.019 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

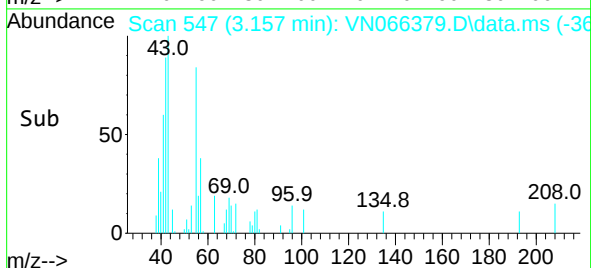
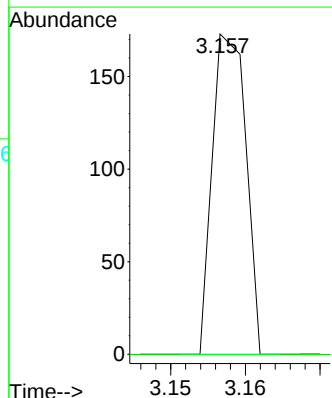
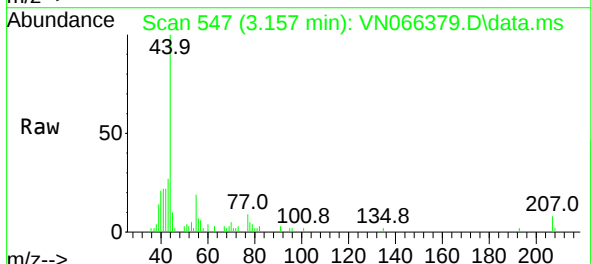
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MSVOA_N
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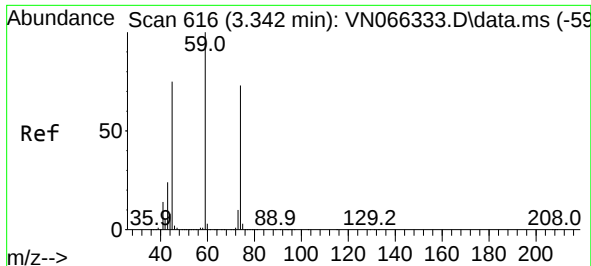
Tgt Ion: 64 Resp: 28
Ion Ratio Lower Upper
64 100
66 0.0 26.1 39.1#



#7
Trichlorofluoromethane
Concen: 0.01 ug/l
RT: 3.157 min Scan# 547
Delta R.T. 0.196 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

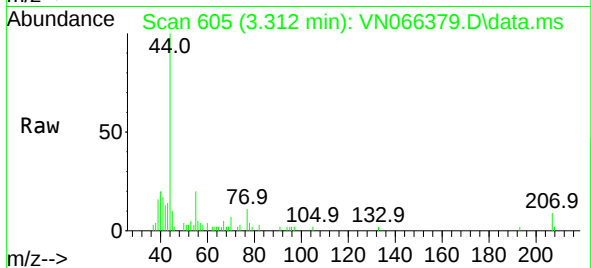
Tgt Ion:101 Resp: 54
Ion Ratio Lower Upper
101 100
103 0.0 51.4 77.0#



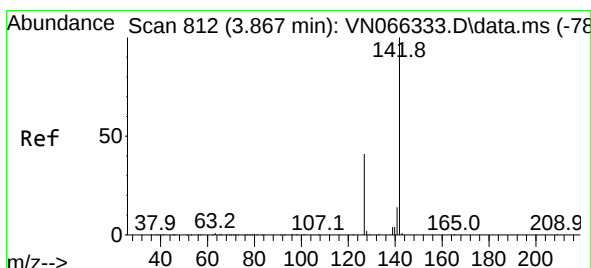
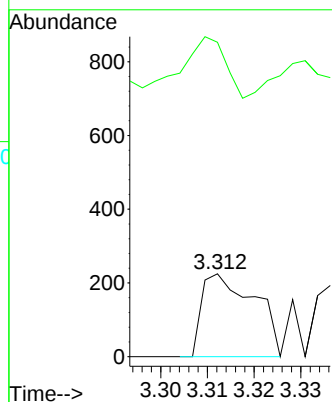
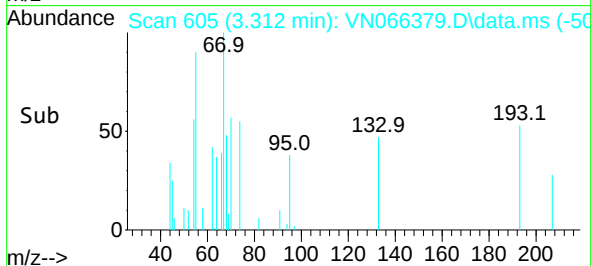


#8
Diethyl Ether
Concen: 0.04 ug/l
RT: 3.312 min Scan# 605
Delta R.T. -0.029 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

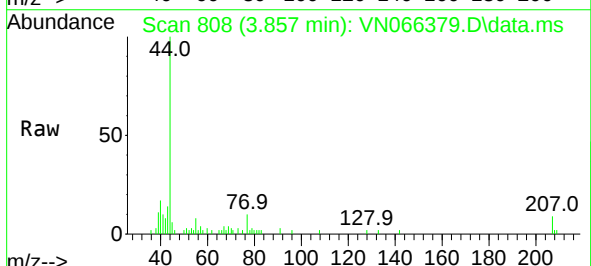
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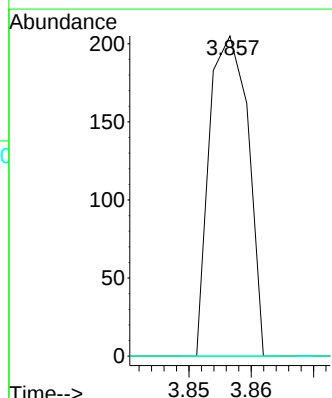
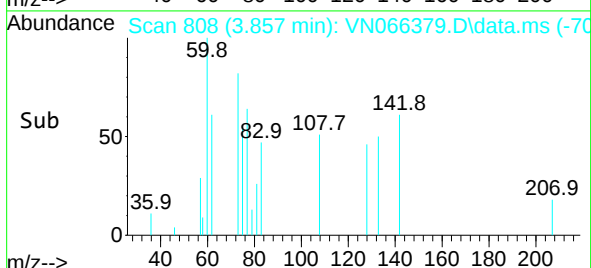
Tgt Ion: 74 Resp: 176
Ion Ratio Lower Upper
74 100
45 52.8 51.6 154.8

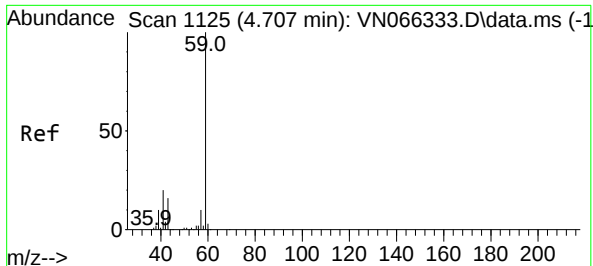


#10
Methyl Iodide
Concen: 0.01 ug/l
RT: 3.857 min Scan# 808
Delta R.T. -0.011 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11



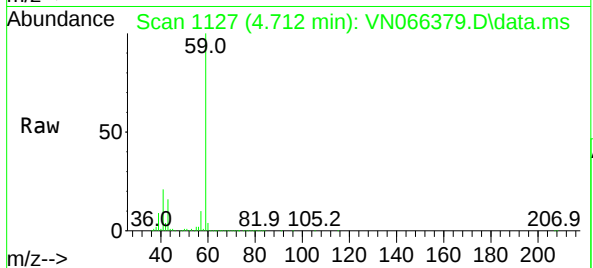
Tgt Ion: 142 Resp: 88
Ion Ratio Lower Upper
142 100
127 0.0 33.0 49.6#
141 0.0 11.1 16.7#



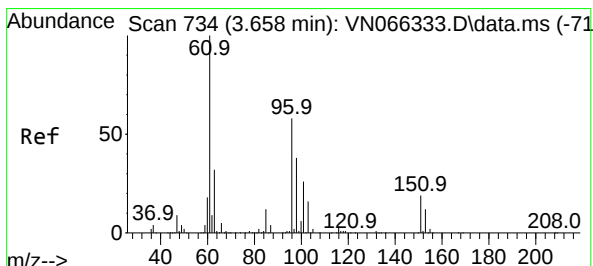
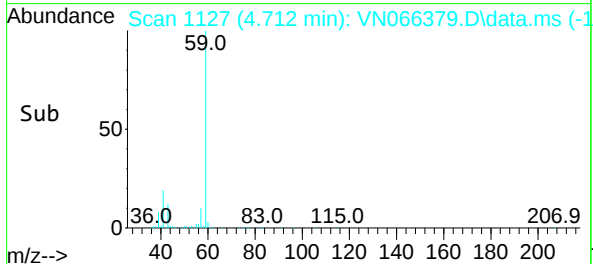
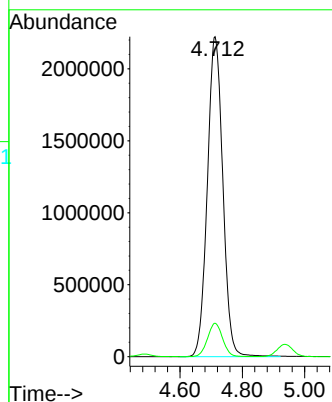


#11
Tert butyl alcohol
Concen: 7586.45 ug/l
RT: 4.712 min Scan# 1127
Delta R.T. 0.005 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Instrument :
MSVOA_N
ClientSampled :
LMW01

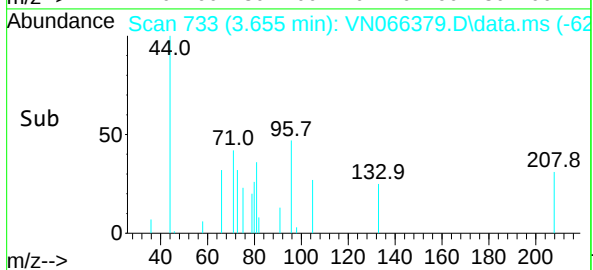
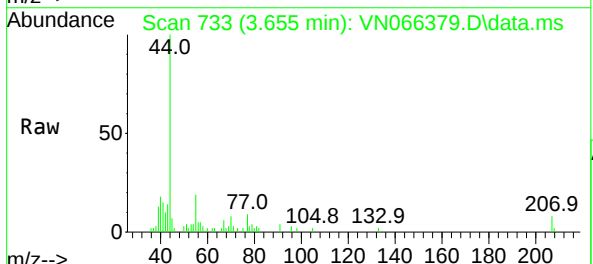
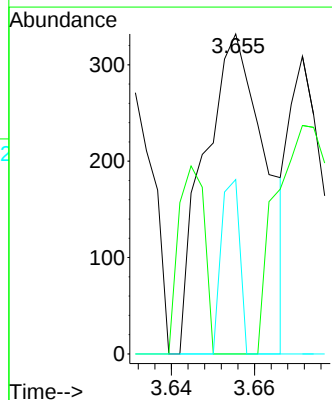


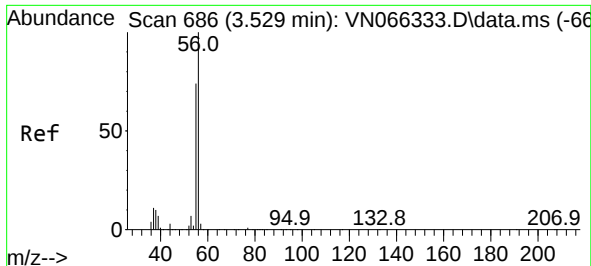
Tgt Ion: 59 Resp: 7658935
Ion Ratio Lower Upper
59 100
57 10.2 4.1 6.1#



#12
1,1-Dichloroethene
Concen: 0.06 ug/l
RT: 3.655 min Scan# 733
Delta R.T. -0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 96 Resp: 341
Ion Ratio Lower Upper
96 100
61 0.0 137.0 205.4#
98 54.5 51.5 77.3

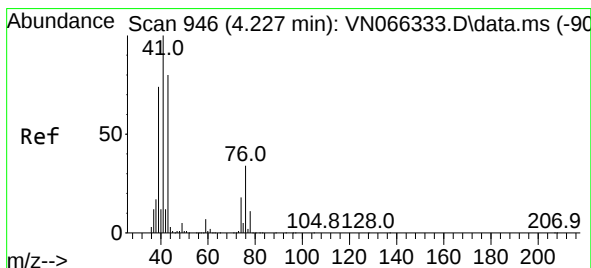
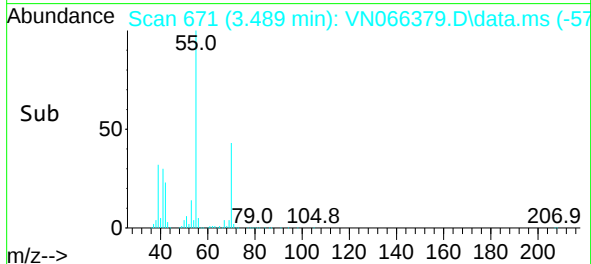
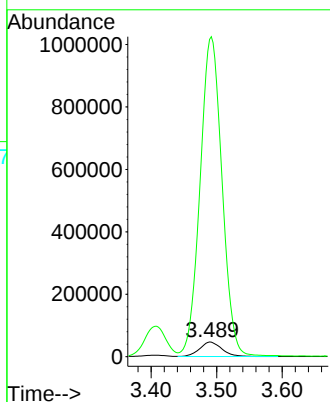
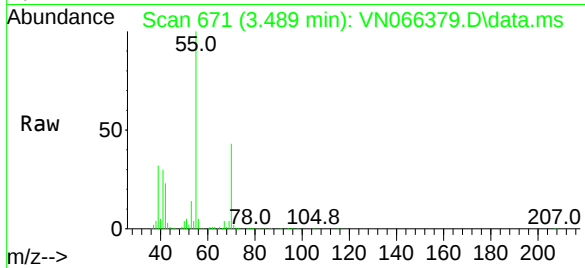




#13
Acrolein
Concen: 207.45 ug/l
RT: 3.489 min Scan# 671
Delta R.T. -0.040 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

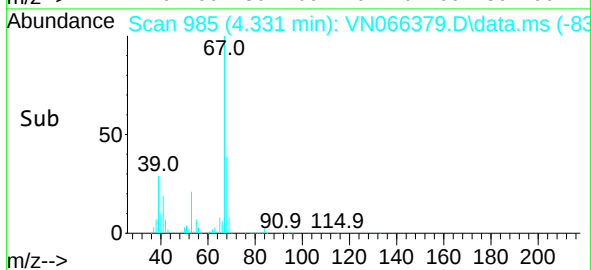
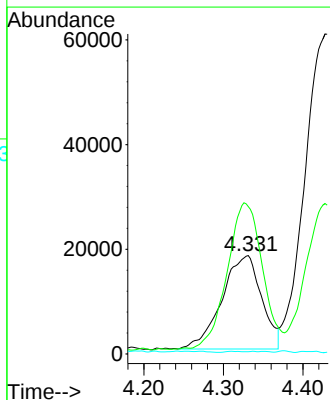
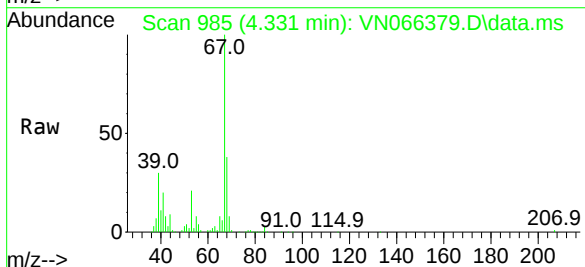
Instrument :
MSVOA_N
ClientSampleId :
LMW01

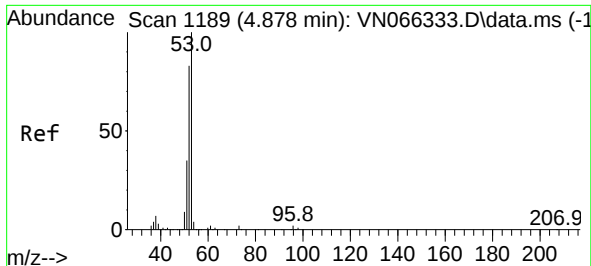
Tgt Ion: 56 Resp: 111021
Ion Ratio Lower Upper
56 100
55 2131.0 57.9 86.9#



#14
Allyl chloride
Concen: 5.50 ug/l
RT: 4.331 min Scan# 985
Delta R.T. 0.105 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 41 Resp: 62111
Ion Ratio Lower Upper
41 100
39 137.3 55.3 82.9#
76 0.0 24.6 36.8#

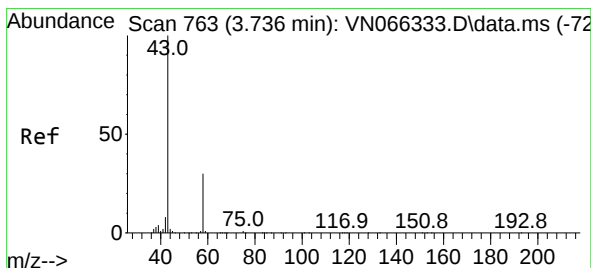
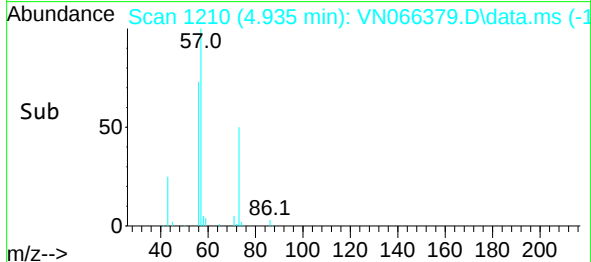
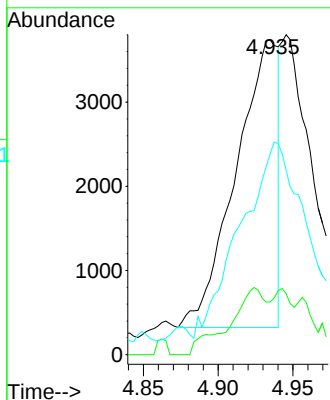
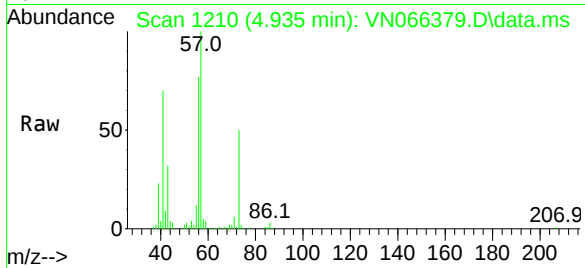




#15
Acrylonitrile
Concen: 2.38 ug/l
RT: 4.935 min Scan# 1210
Delta R.T. 0.056 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

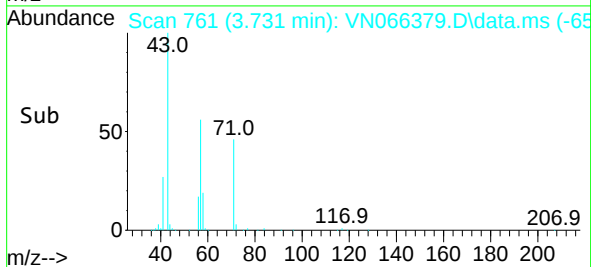
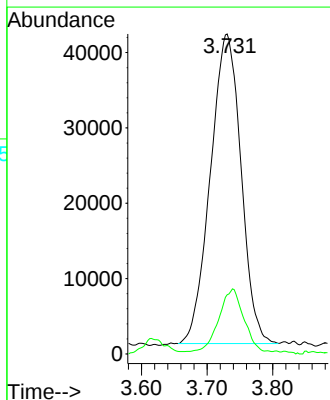
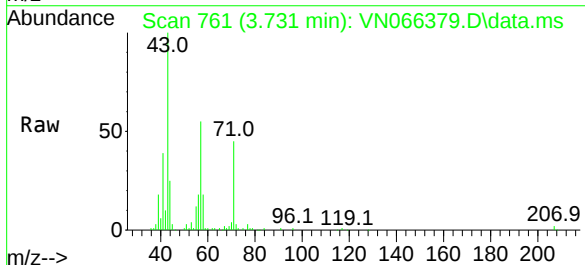
Instrument :
MSVOA_N
ClientSampleId :
LMW01

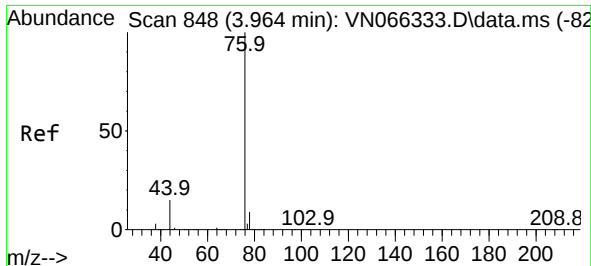
Tgt Ion: 53 Resp: 6690
Ion Ratio Lower Upper
53 100
52 19.7 66.6 99.8#
51 111.7 29.4 44.0#



#16
Acetone
Concen: 37.26 ug/l
RT: 3.731 min Scan# 761
Delta R.T. -0.005 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 43 Resp: 133280
Ion Ratio Lower Upper
43 100
58 18.3 23.8 35.8#

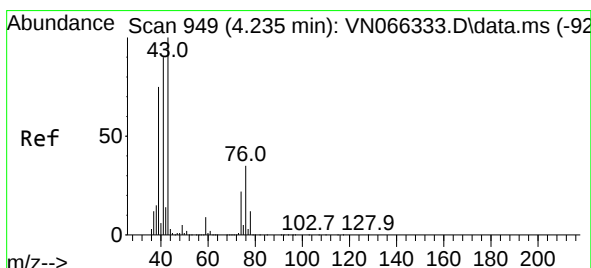
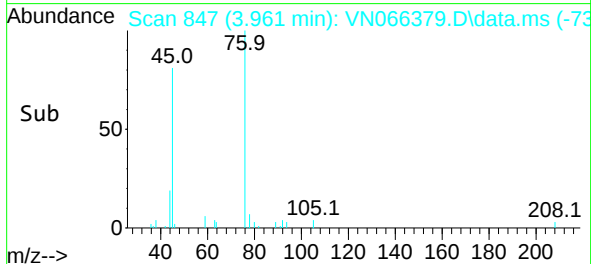
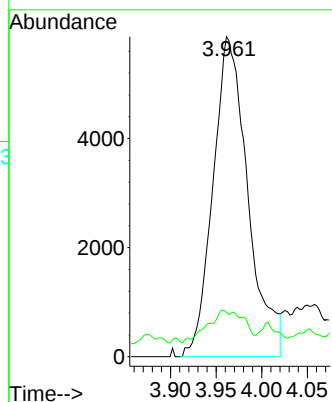
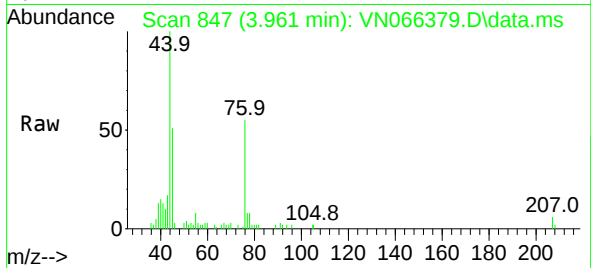




#17
Carbon Disulfide
Concen: 0.93 ug/l
RT: 3.961 min Scan# 847
Delta R.T. -0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

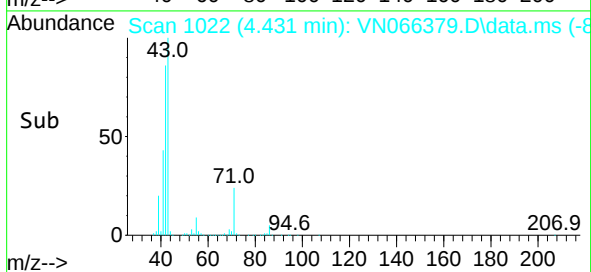
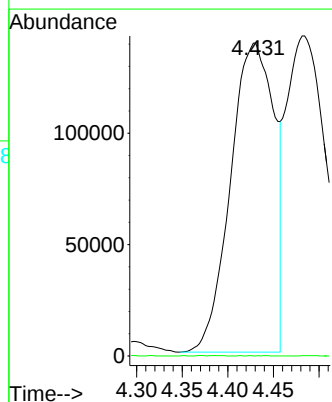
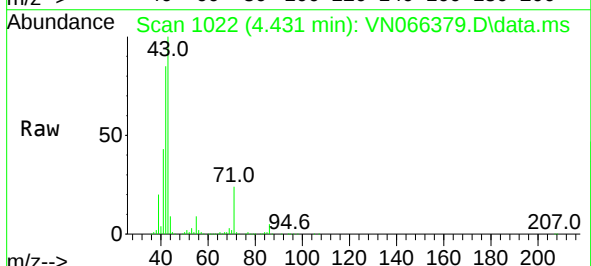
Instrument :
MSVOA_N
ClientSampleId :
LMW01

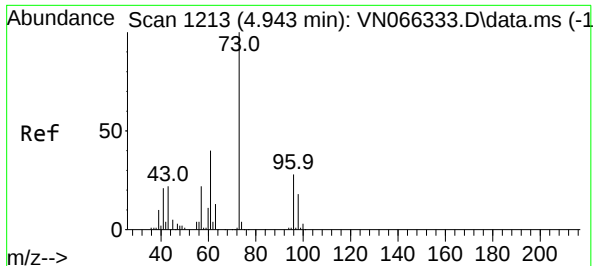
Tgt Ion: 76 Resp: 15634
Ion Ratio Lower Upper
76 100
78 9.2 7.4 11.0



#18
Methyl Acetate
Concen: 49.56 ug/l
RT: 4.431 min Scan# 1022
Delta R.T. 0.196 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 43 Resp: 462988
Ion Ratio Lower Upper
43 100
74 0.0 17.6 26.4#



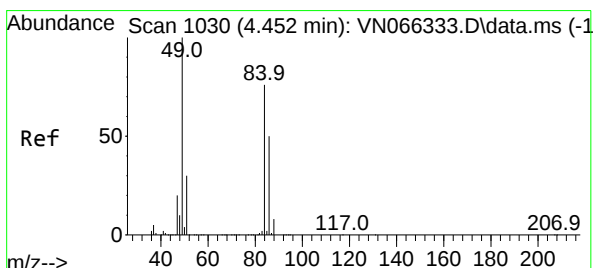
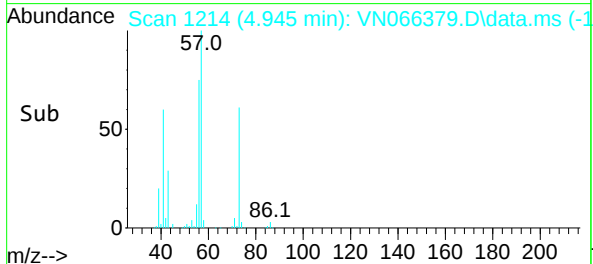
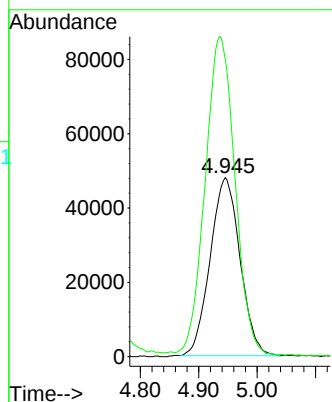
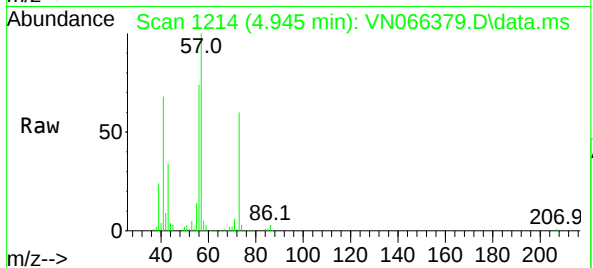


#19

Methyl tert-butyl Ether
Concen: 10.05 ug/l
RT: 4.945 min Scan# 1214
Delta R.T. 0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Instrument :
MSVOA_N
ClientSampleId :
LMW01

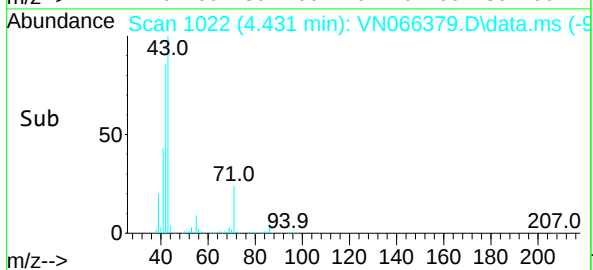
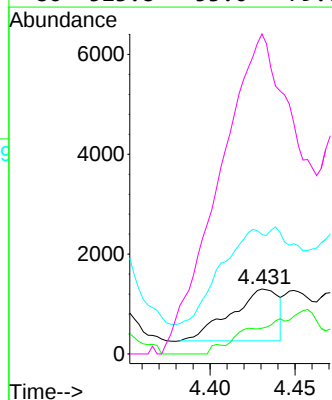
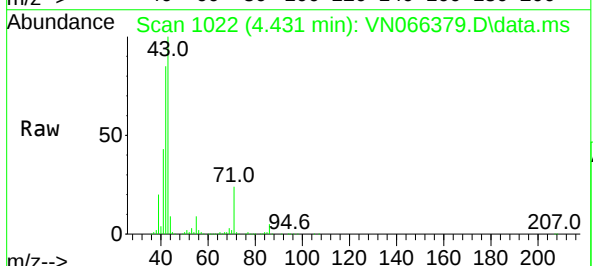
Tgt Ion: 73 Resp: 170115
Ion Ratio Lower Upper
73 100
57 165.5 17.6 26.4#

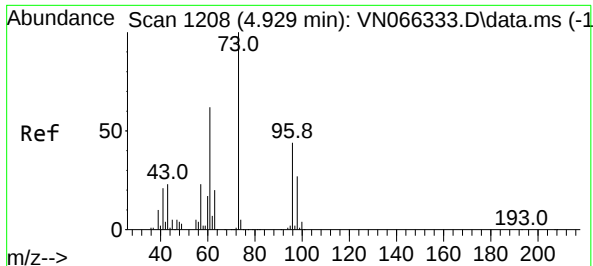


#20

Methylene Chloride
Concen: Below Cal
RT: 4.431 min Scan# 1022
Delta R.T. -0.021 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 84 Resp: 2014
Ion Ratio Lower Upper
84 100
49 49.6 105.0 157.6#
51 171.5 31.6 47.4#
86 523.8 53.0 79.6#

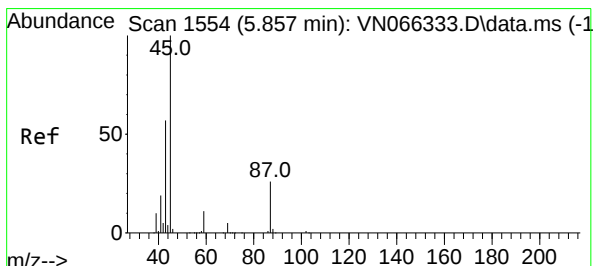
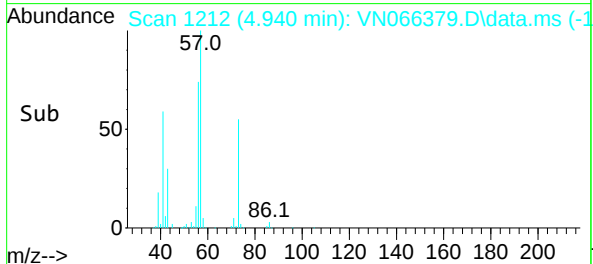
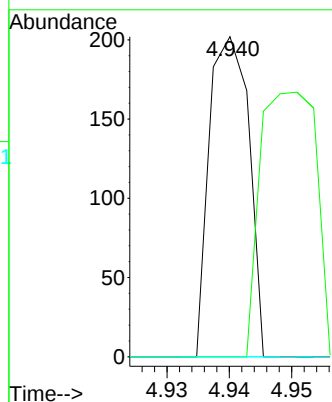
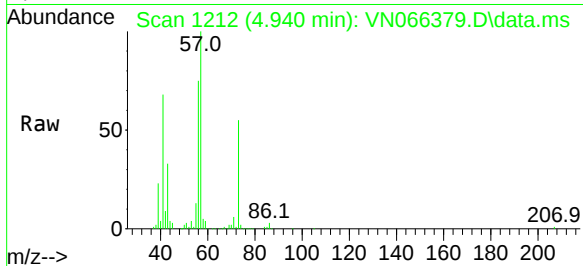




#21
trans-1,2-Dichloroethene
Concen: 0.02 ug/l
RT: 4.940 min Scan# 1212
Delta R.T. 0.011 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

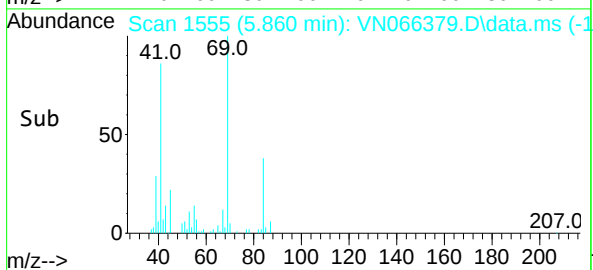
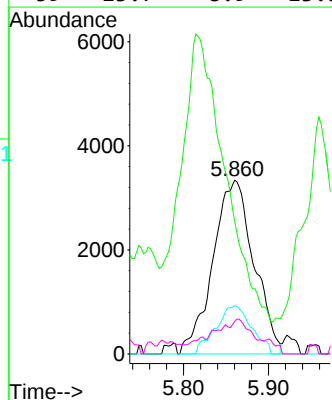
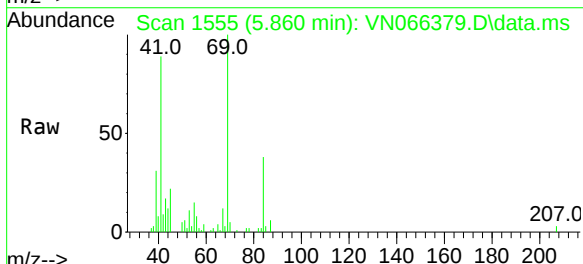
Instrument :
MSVOA_N
ClientSampleId :
LMW01

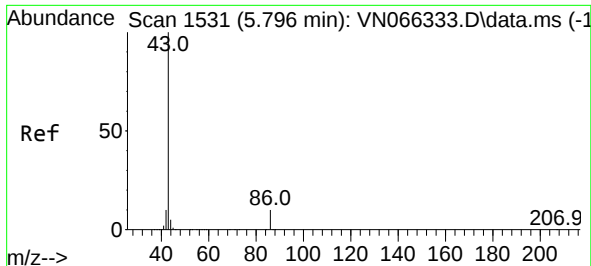
Tgt Ion: 96 Resp: 89
Ion Ratio Lower Upper
96 100
61 0.0 113.7 170.5#
98 0.0 50.2 75.2#



#22
Diisopropyl ether
Concen: 0.64 ug/l
RT: 5.860 min Scan# 1555
Delta R.T. 0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 45 Resp: 11182
Ion Ratio Lower Upper
45 100
43 56.6 48.1 72.1
87 27.8 21.6 32.4
59 13.7 8.9 13.3#

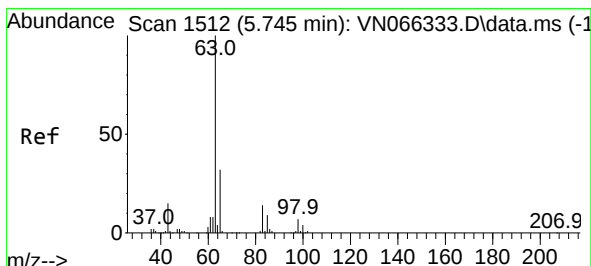
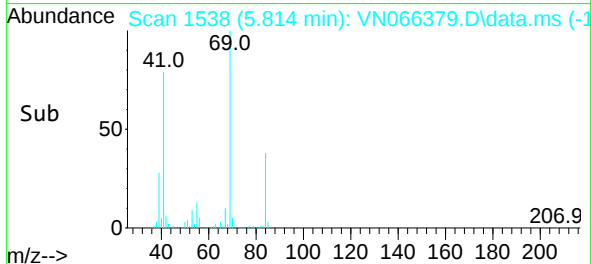
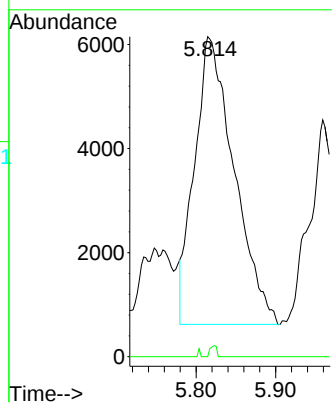
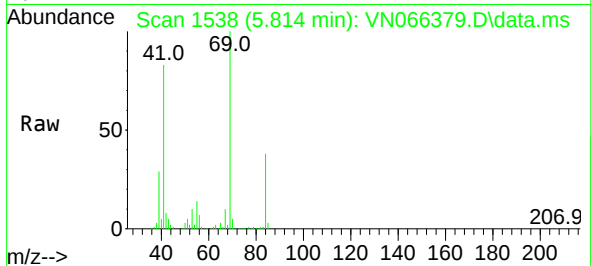




#23
 Vinyl Acetate
 Concen: 1.28 ug/l
 RT: 5.814 min Scan# 1538
 Delta R.T. 0.019 min
 Lab File: VN066379.D
 Acq: 29 Mar 2021 16:11

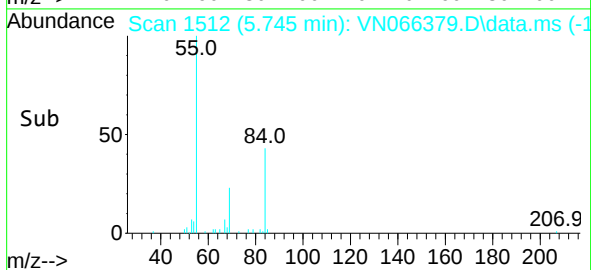
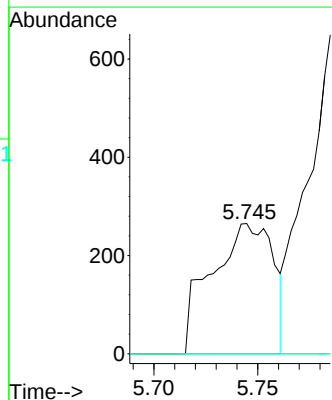
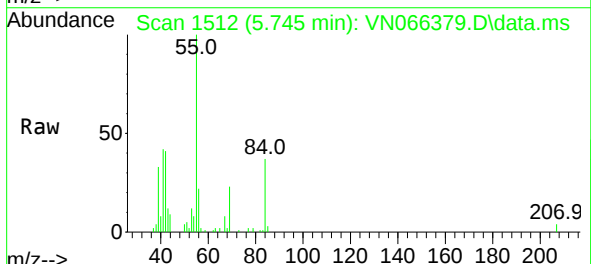
Instrument :
 MSVOA_N
 ClientSampleId :
 LMW01

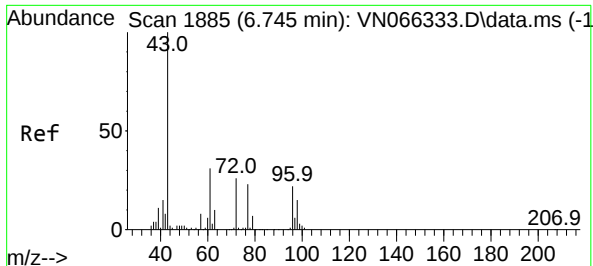
Tgt Ion: 43 Resp: 19118
 Ion Ratio Lower Upper
 43 100
 86 0.0 7.7 11.5#



#24
 1,1-Dichloroethane
 Concen: 0.06 ug/l
 RT: 5.745 min Scan# 1512
 Delta R.T. 0.000 min
 Lab File: VN066379.D
 Acq: 29 Mar 2021 16:11

Tgt Ion: 63 Resp: 548
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.4 10.1#
 100 0.0 2.0 6.0#

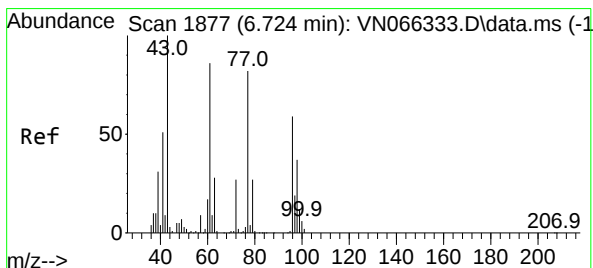
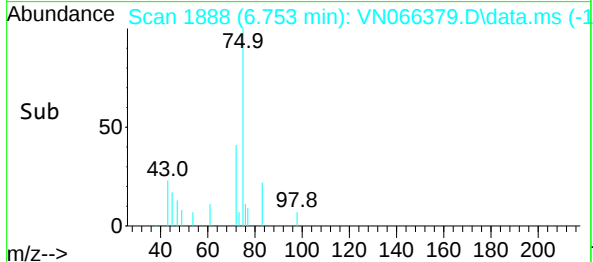
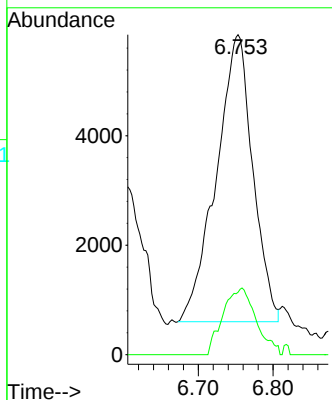
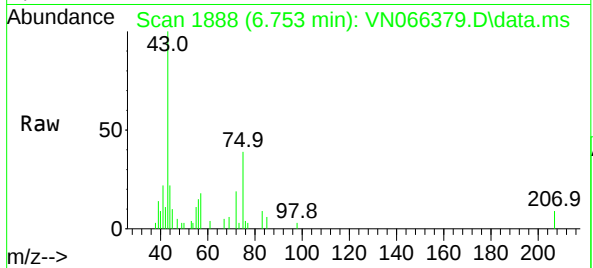




#25
2-Butanone
Concen: 4.55 ug/l
RT: 6.753 min Scan# 1888
Delta R.T. 0.008 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

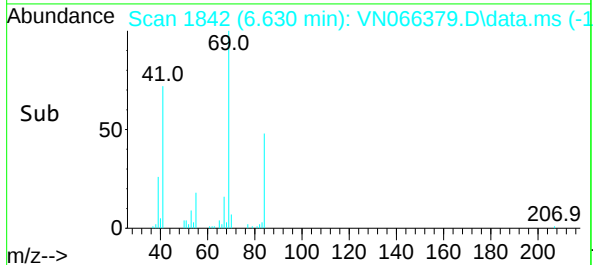
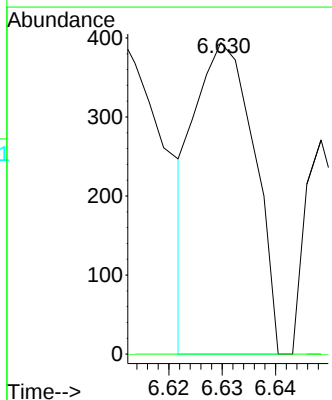
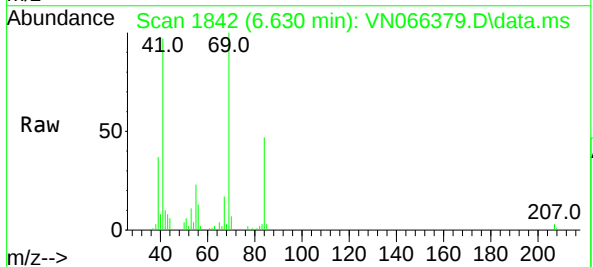
Instrument :
MSVOA_N
ClientSampled :
LMW01

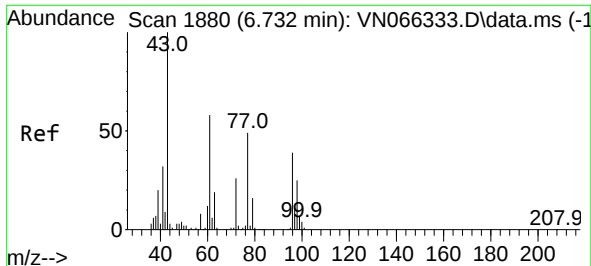
Tgt Ion: 43 Resp: 17799
Ion Ratio Lower Upper
43 100
72 21.7 20.7 31.1



#26
2,2-Dichloropropane
Concen: 0.04 ug/l
RT: 6.630 min Scan# 1842
Delta R.T. -0.094 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 77 Resp: 306
Ion Ratio Lower Upper
77 100
97 0.0 11.6 34.7#

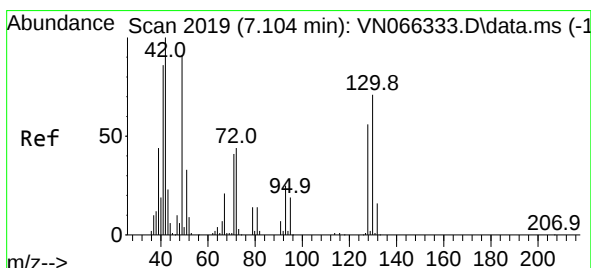
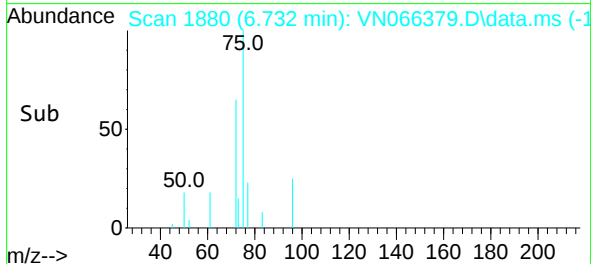
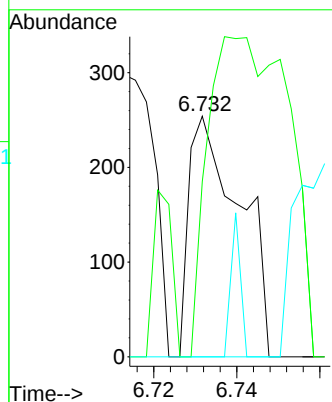
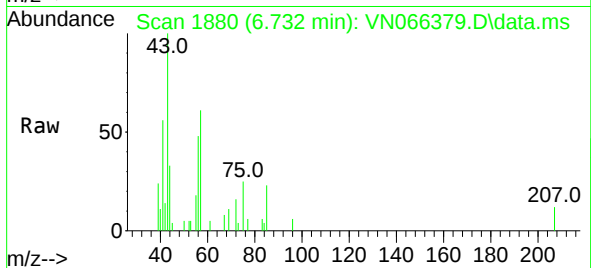




#27
cis-1,2-Dichloroethene
Concen: 0.04 ug/l
RT: 6.732 min Scan# 1880
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

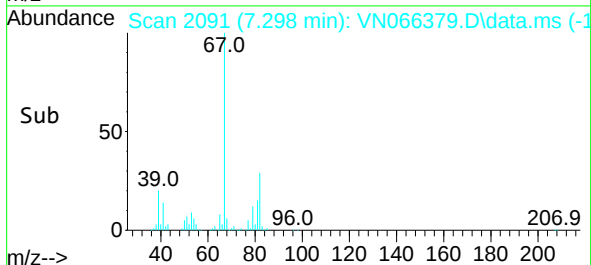
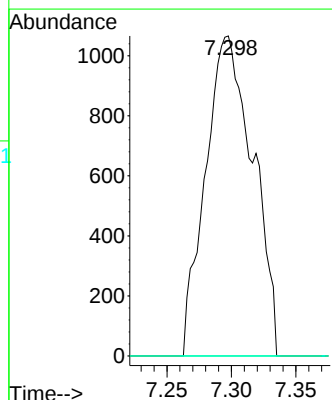
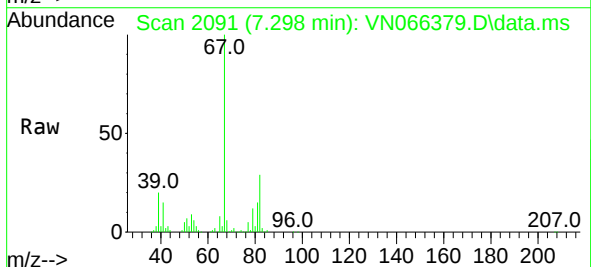
Instrument :
MSVOA_N
ClientSampleId :
LMW01

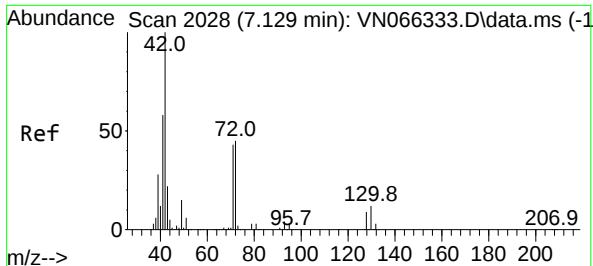
Tgt Ion: 96 Resp: 216
Ion Ratio Lower Upper
96 100
61 211.6 0.0 296.2
98 11.1 0.0 129.2



#28
Bromochloromethane
Concen: 0.56 ug/l
RT: 7.298 min Scan# 2091
Delta R.T. 0.193 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 49 Resp: 2731
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.2
130 0.0 61.6 92.4#





#29

Tetrahydrofuran

Concen: 0.17 ug/l

RT: 7.121 min Scan# 2025

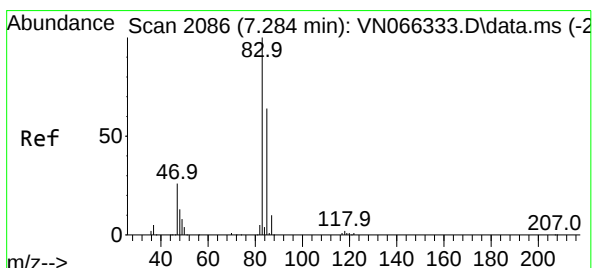
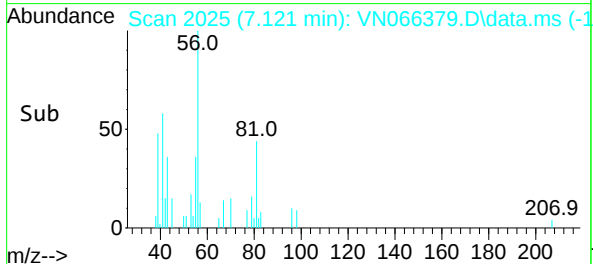
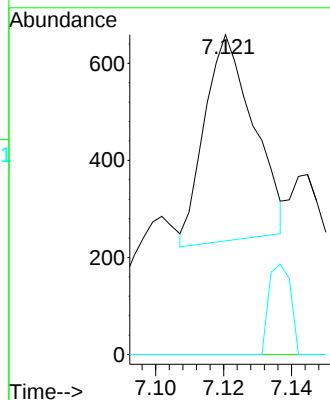
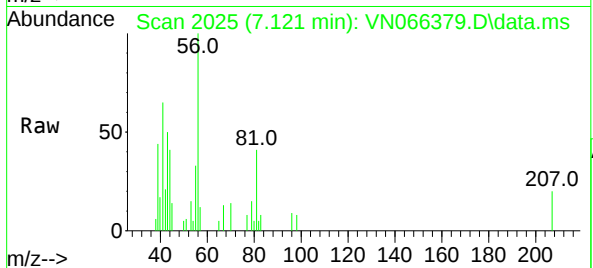
Delta R.T. -0.008 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

Instrument :
MSVOA_N
ClientSampleId :
LMW01

Tgt Ion:	42	Resp:	423
Ion	Ratio	Lower	Upper
42	100		
72	0.0	35.2	52.8#
71	0.0	33.1	49.7#



#30

Chloroform

Concen: 0.82 ug/l

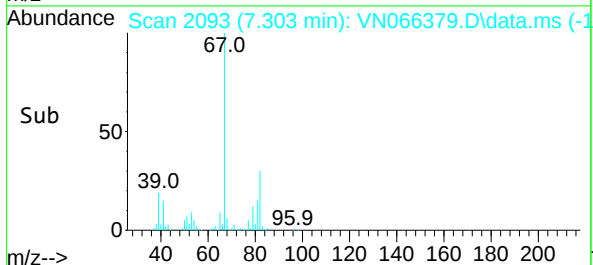
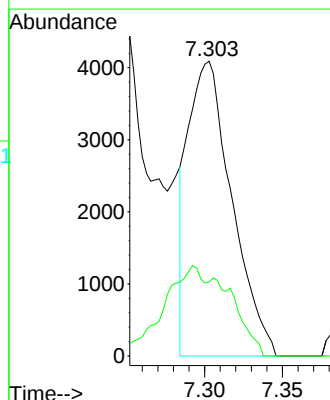
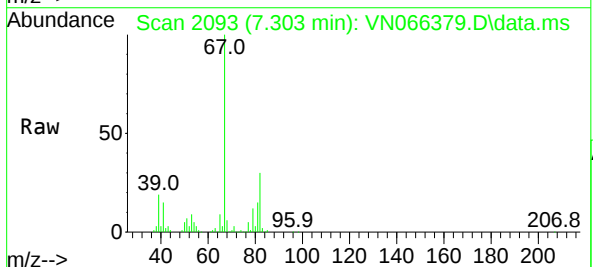
RT: 7.303 min Scan# 2093

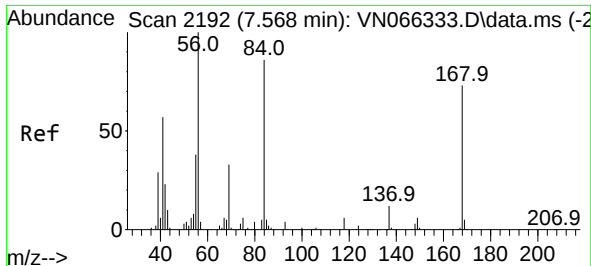
Delta R.T. 0.019 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

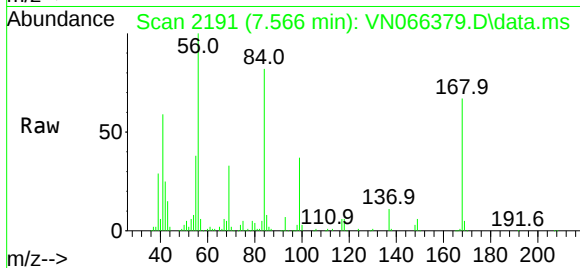
Tgt Ion:	83	Resp:	8015
Ion	Ratio	Lower	Upper
83	100		
85	25.1	51.3	76.9#



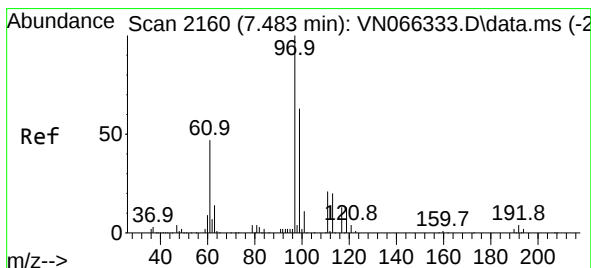
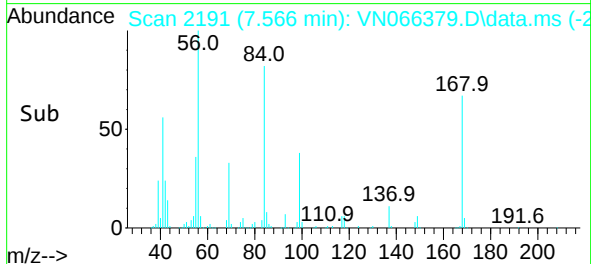
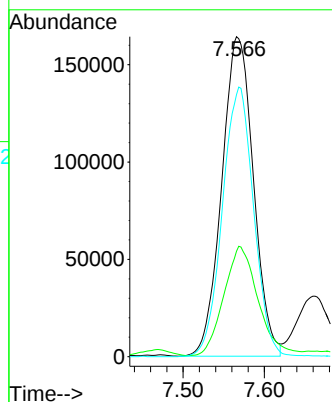


#31
Cyclohexane
Concen: 48.61 ug/l
RT: 7.566 min Scan# 2191
Delta R.T. -0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Instrument :
MSVOA_N
ClientSampleId :
LMW01

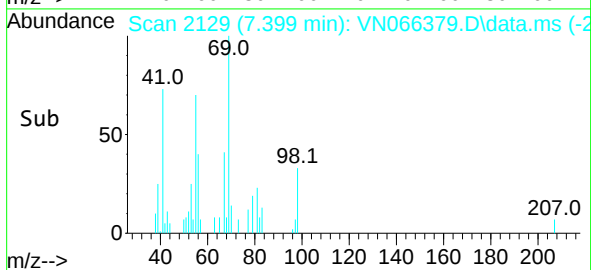
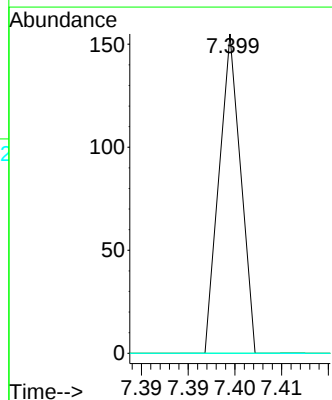
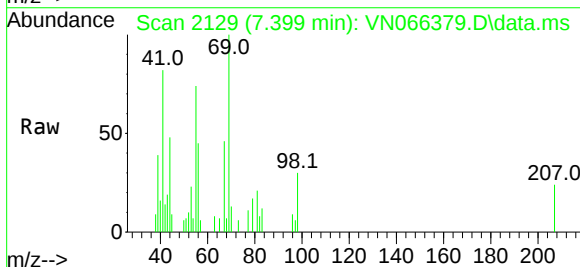


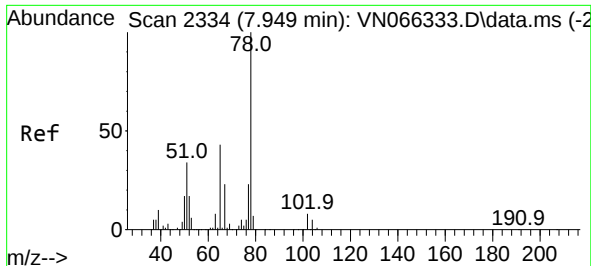
Tgt Ion: 56 Resp: 445368
Ion Ratio Lower Upper
56 100
69 32.4 26.6 40.0
84 81.9 68.7 103.1



#32
1,1,1-Trichloroethane
Concen: 0.00 ug/l
RT: 7.399 min Scan# 2129
Delta R.T. -0.083 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 97 Resp: 25
Ion Ratio Lower Upper
97 100
99 0.0 51.1 76.7#
61 0.0 36.9 55.3#

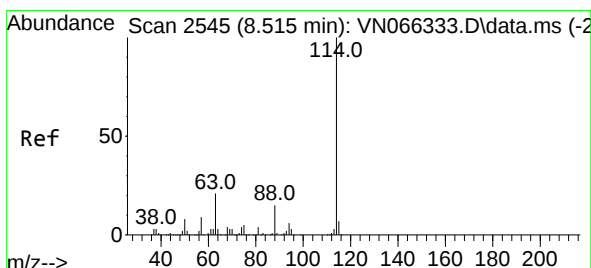
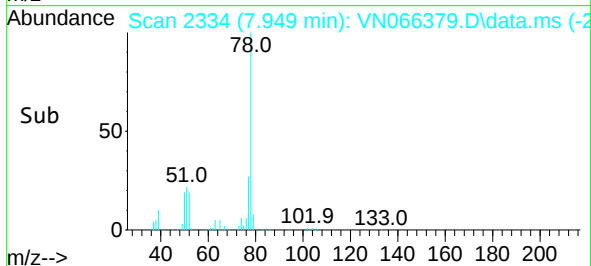
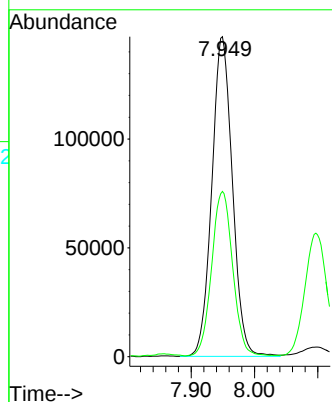
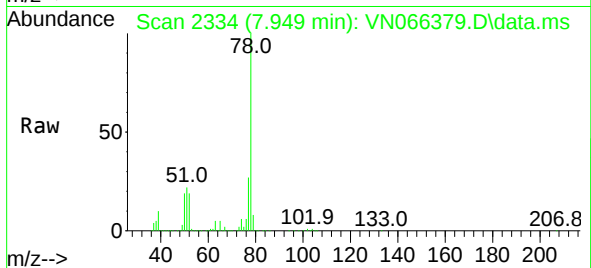




#33
1,2-Dichloroethane-d4
Concen: 50.02 ug/l
RT: 7.949 min Scan# 2334
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

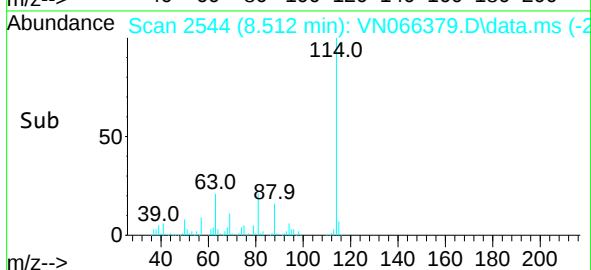
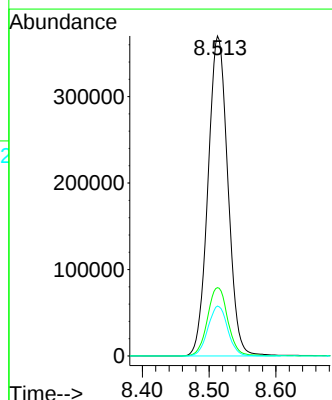
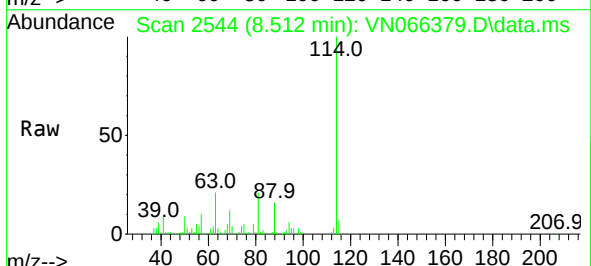
Instrument :
MSVOA_N
ClientSampleId :
LMW01

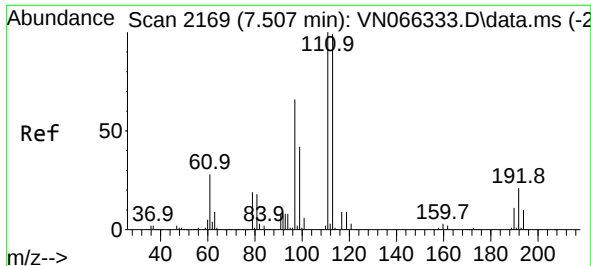
Tgt Ion: 65 Resp: 331098
Ion Ratio Lower Upper
65 100
67 52.6 0.0 105.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.512 min Scan# 2544
Delta R.T. -0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 114 Resp: 763529
Ion Ratio Lower Upper
114 100
63 21.4 0.0 42.0
88 15.6 0.0 31.0

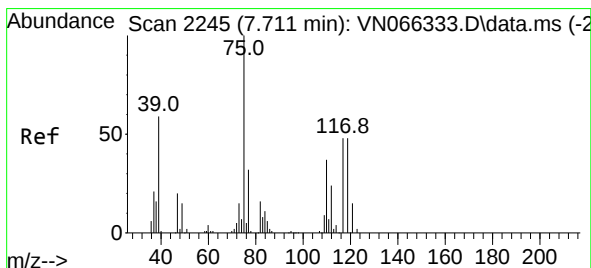
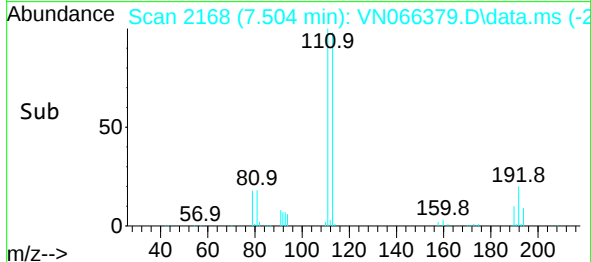
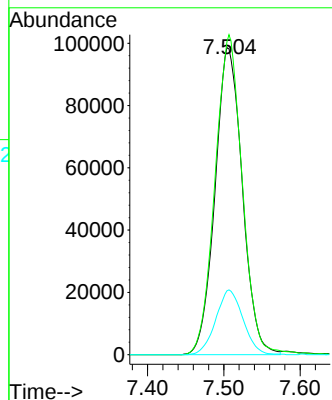
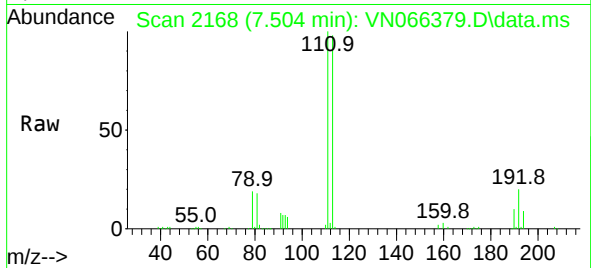




#35
Dibromofluoromethane
Concen: 48.39 ug/l
RT: 7.504 min Scan# 2168
Delta R.T. -0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

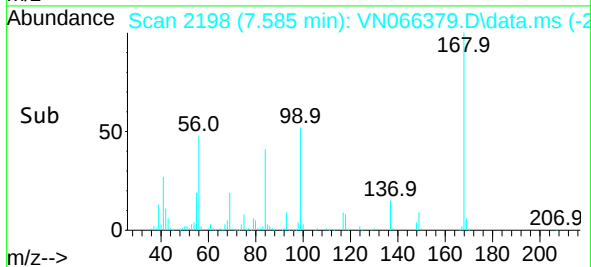
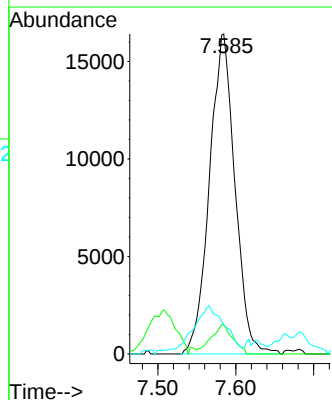
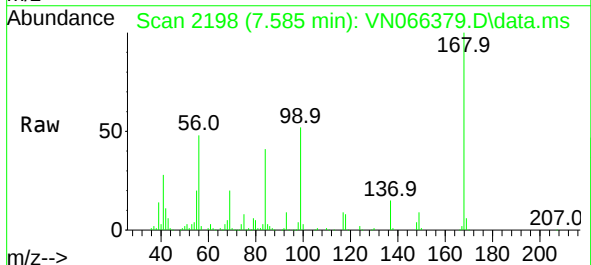
Instrument :
MSVOA_N
ClientSampleId :
LMW01

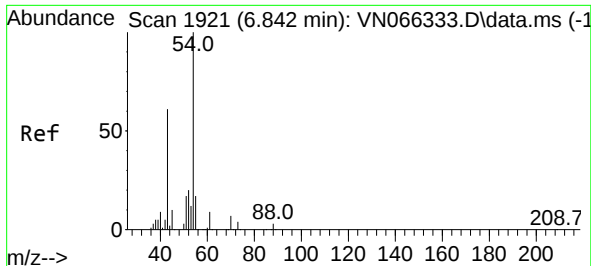
Tgt Ion:113 Resp: 244918
Ion Ratio Lower Upper
113 100
111 103.9 81.8 122.8
192 21.1 17.1 25.7



#36
1,1-Dichloropropene
Concen: 5.20 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. -0.126 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 75 Resp: 37284
Ion Ratio Lower Upper
75 100
110 7.8 18.1 54.3#
77 0.0 25.0 37.4#





#37

Ethyl Acetate

Concen: 2.25 ug/l

RT: 6.753 min Scan# 1888

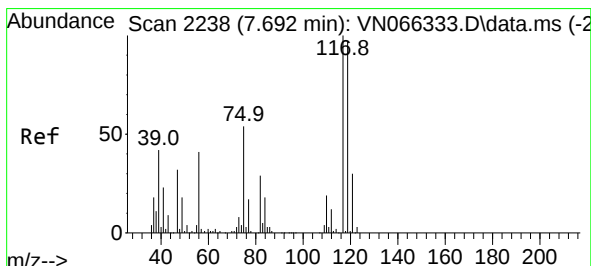
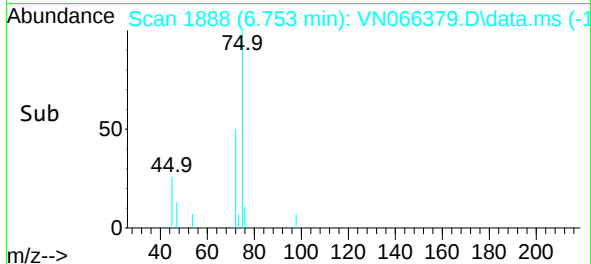
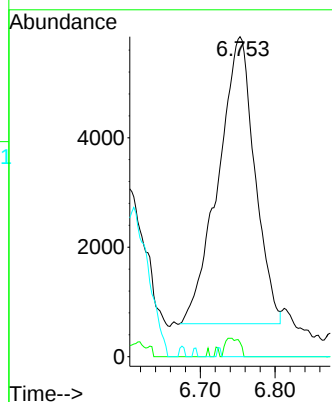
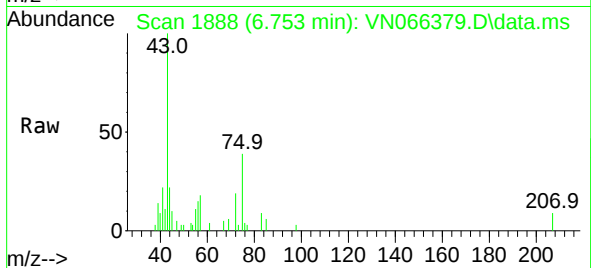
Delta R.T. -0.088 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

Instrument :
MSVOA_N
ClientSampleId :
LMW01

Tgt Ion:	43	Resp:	17799
Ion	Ratio	Lower	Upper
43	100		
61	2.6	11.1	16.7#
70	0.0	8.0	12.0#



#38

Carbon Tetrachloride

Concen: 6.24 ug/l

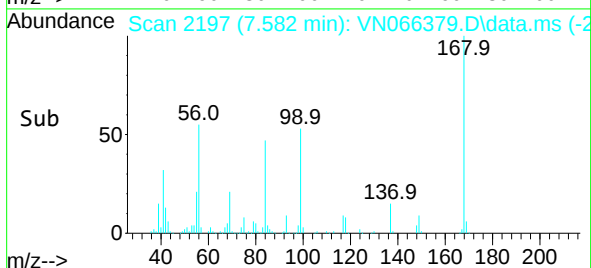
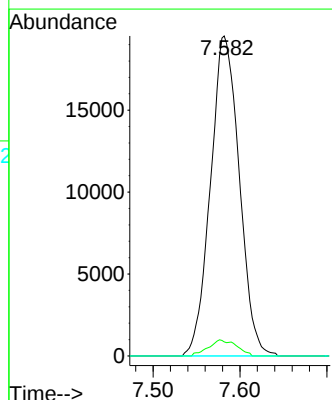
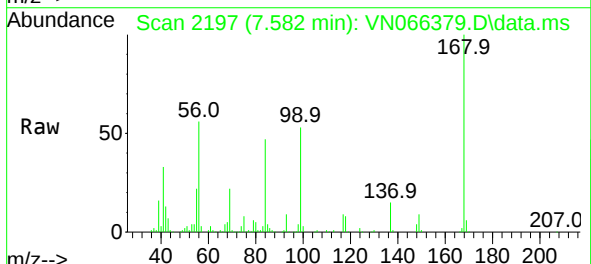
RT: 7.582 min Scan# 2197

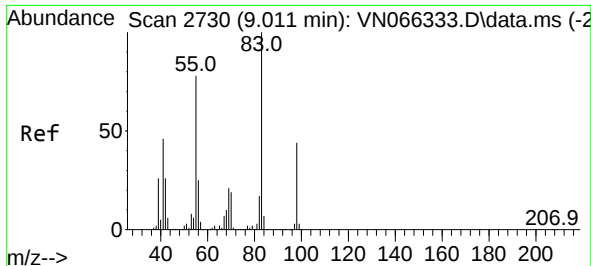
Delta R.T. -0.110 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

Tgt Ion:	117	Resp:	44972
Ion	Ratio	Lower	Upper
117	100		
119	4.4	77.2	115.8#
121	0.0	24.2	36.4#

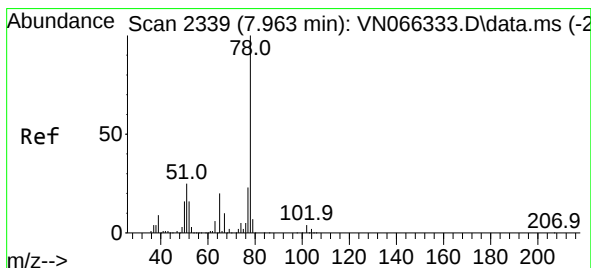
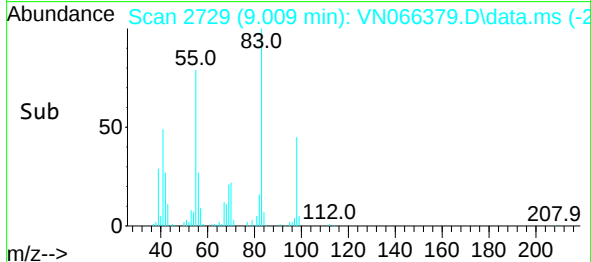
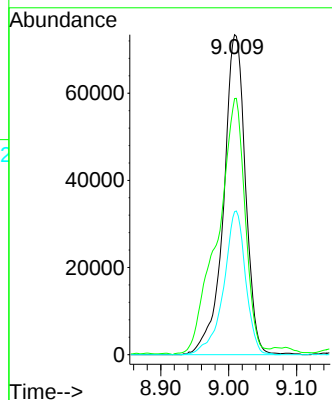
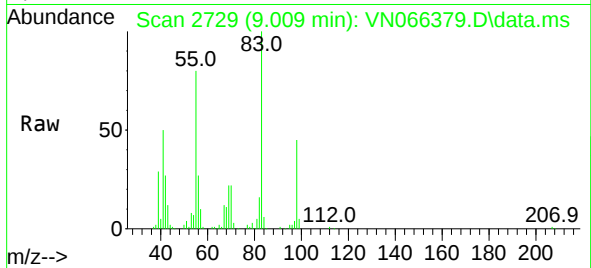




#39
Methylcyclohexane
Concen: 18.79 ug/l
RT: 9.009 min Scan# 2729
Delta R.T. -0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

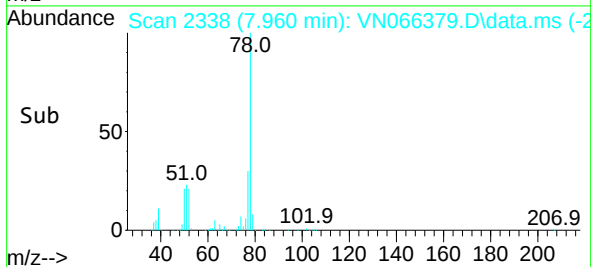
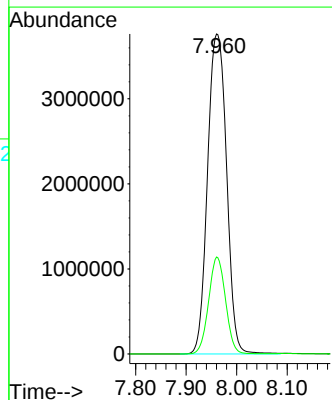
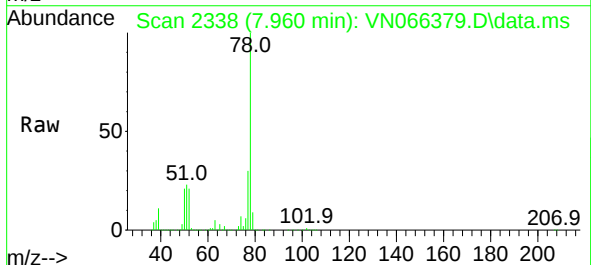
Instrument :
MSVOA_N
ClientSampleId :
LMW01

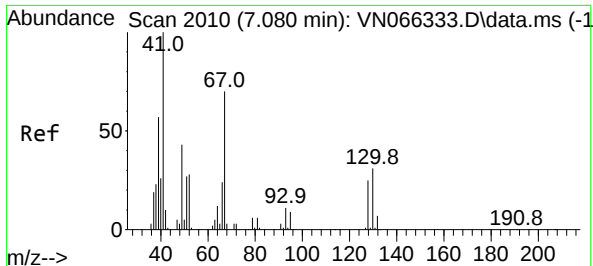
Tgt Ion: 83 Resp: 164278
Ion Ratio Lower Upper
83 100
55 79.5 62.3 93.5
98 44.7 35.6 53.4



#40
Benzene
Concen: 454.19 ug/l
RT: 7.960 min Scan# 2338
Delta R.T. -0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 78 Resp: 9839495
Ion Ratio Lower Upper
78 100
77 30.3 18.7 28.1#

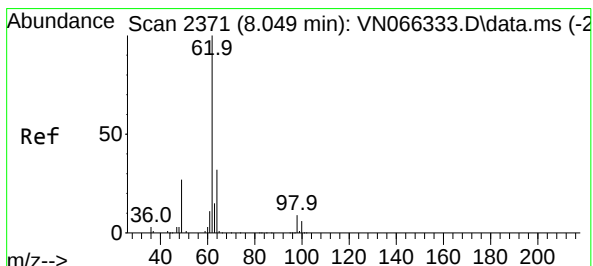
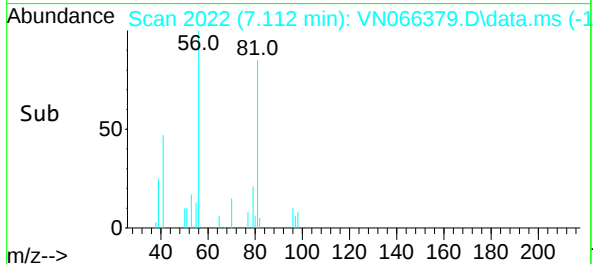
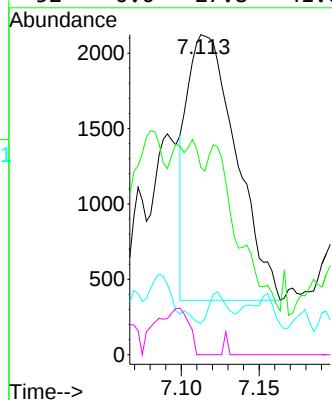
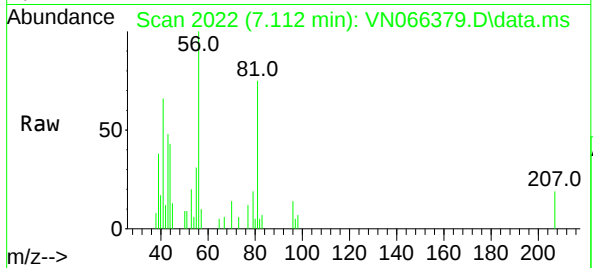




#41
Methacrylonitrile
Concen: 0.99 ug/l
RT: 7.112 min Scan# 2022
Delta R.T. 0.032 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

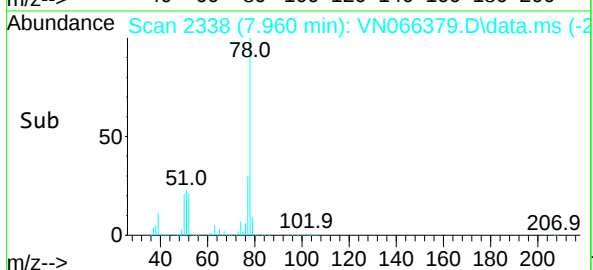
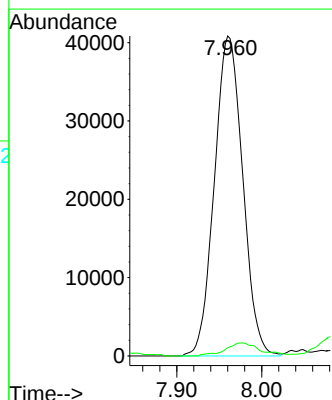
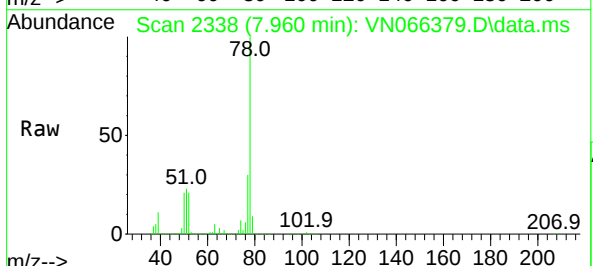
Instrument :
MSVOA_N
ClientSampleId :
LMW01

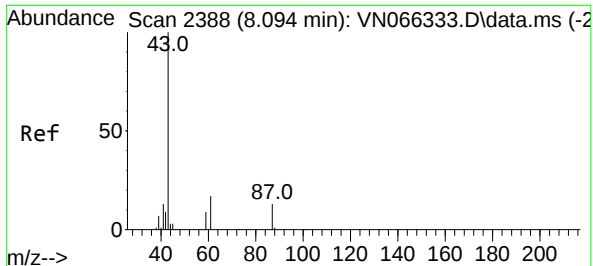
Tgt Ion:	41	Resp:	3865
Ion Ratio	Lower	Upper	
41	100		
39	0.0	51.7	77.5#
67	0.0	68.5	102.7#
52	0.0	27.8	41.6#



#42
1,2-Dichloroethane
Concen: 12.18 ug/l
RT: 7.960 min Scan# 2338
Delta R.T. -0.089 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:	62	Resp:	94557
Ion Ratio	Lower	Upper	
62	100		
98	4.5	0.0	17.6





#43

Isopropyl Acetate

Concen: 5.96 ug/l

RT: 8.070 min Scan# 2379

Delta R.T. -0.024 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

Tgt Ion: 43 Resp: 80364

Ion Ratio Lower Upper

43 100

61 0.0 15.5 23.3#

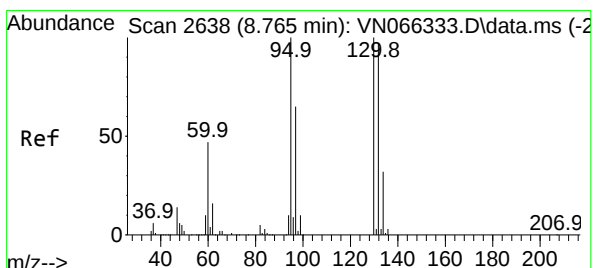
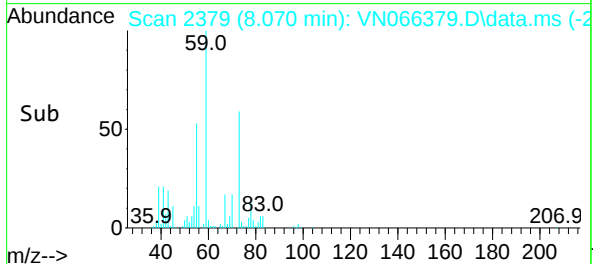
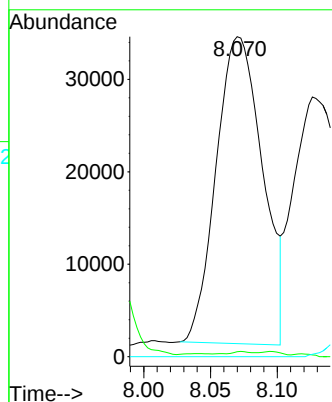
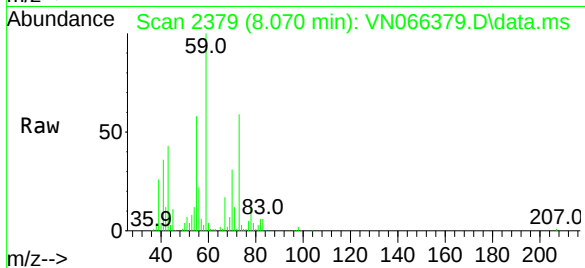
87 0.0 10.5 15.7#

Instrument :

MSVOA_N

ClientSampleId :

LMW01



#44

Trichloroethene

Concen: 0.04 ug/l

RT: 8.765 min Scan# 2638

Delta R.T. 0.000 min

Lab File: VN066379.D

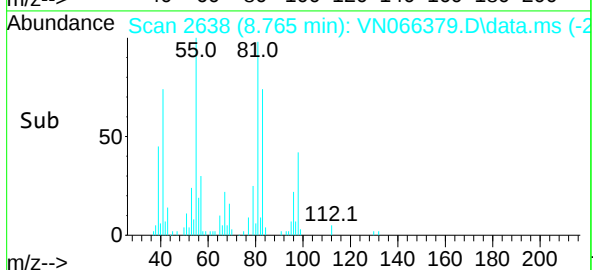
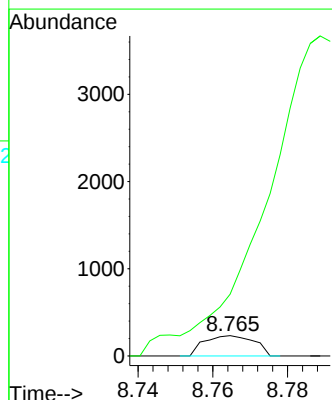
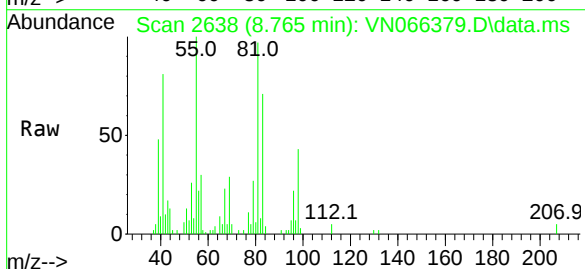
Acq: 29 Mar 2021 16:11

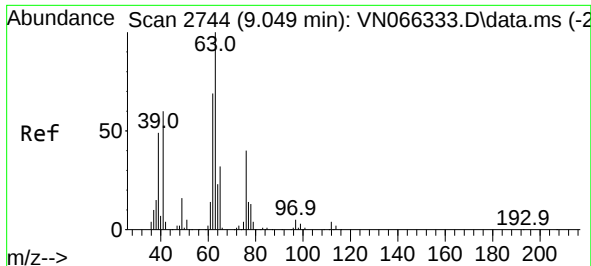
Tgt Ion:130 Resp: 216

Ion Ratio Lower Upper

130 100

95 204.7 0.0 200.6#

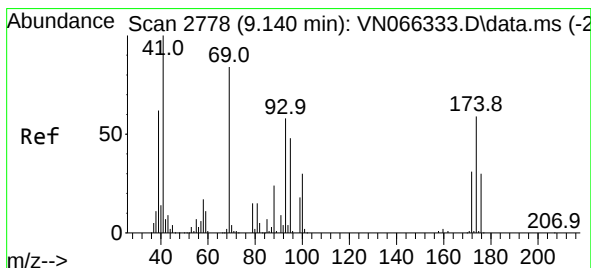
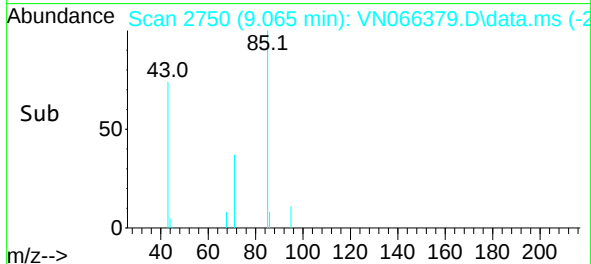
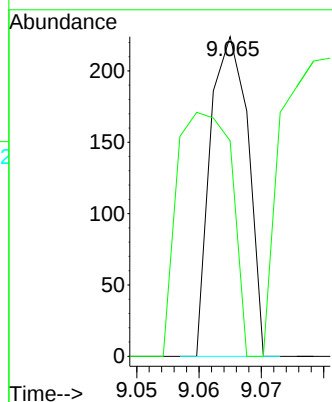
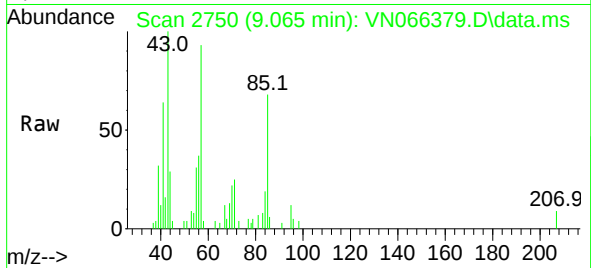




#45
1,2-Dichloropropane
Concen: 0.02 ug/l
RT: 9.065 min Scan# 2750
Delta R.T. 0.016 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

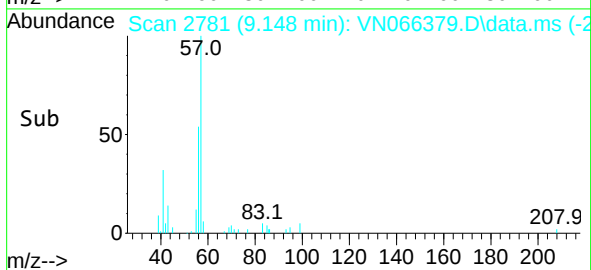
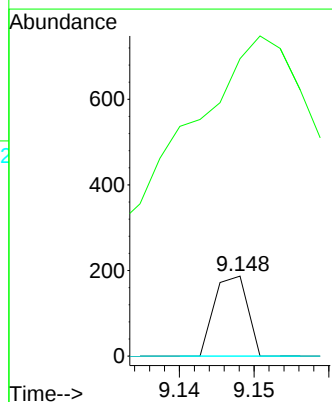
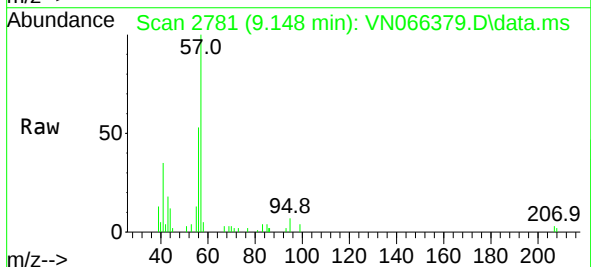
Instrument :
MSVOA_N
ClientSampleId :
LMW01

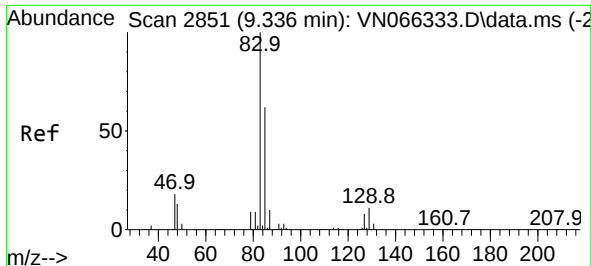
Tgt Ion: 63 Resp: 94
Ion Ratio Lower Upper
63 100
65 0.0 25.5 38.3#



#46
Dibromomethane
Concen: 0.02 ug/l
RT: 9.148 min Scan# 2781
Delta R.T. 0.008 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 93 Resp: 58
Ion Ratio Lower Upper
93 100
95 789.7 66.8 100.2#
174 0.0 83.2 124.8#

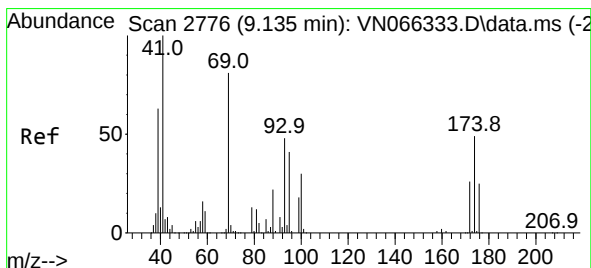
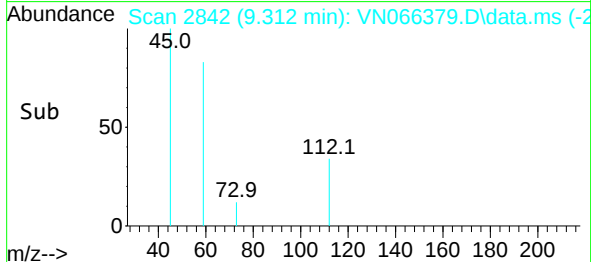
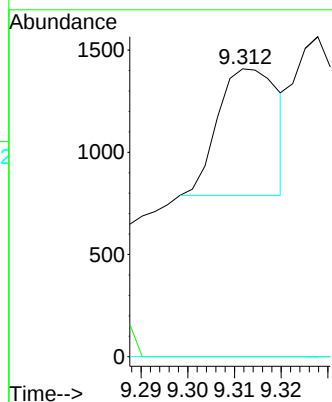
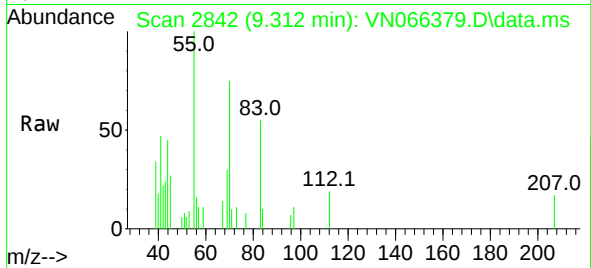




#47
Bromodichloromethane
Concen: 0.07 ug/l
RT: 9.312 min Scan# 2842
Delta R.T. -0.024 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

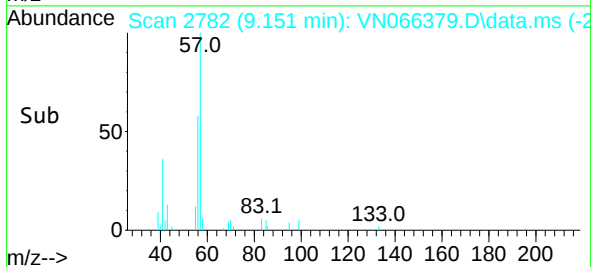
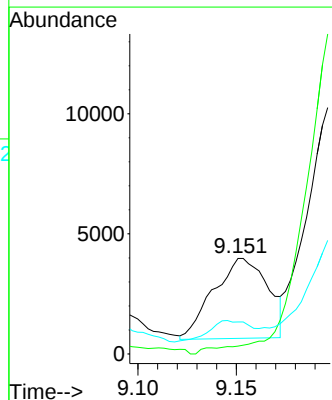
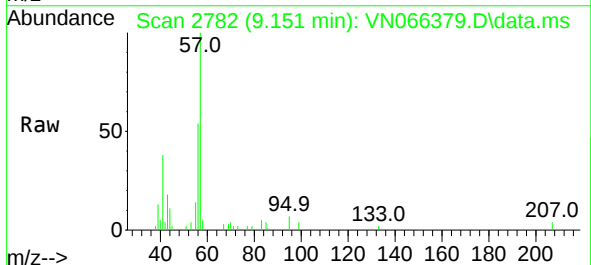
Instrument :
MSVOA_N
ClientSampleId :
LMW01

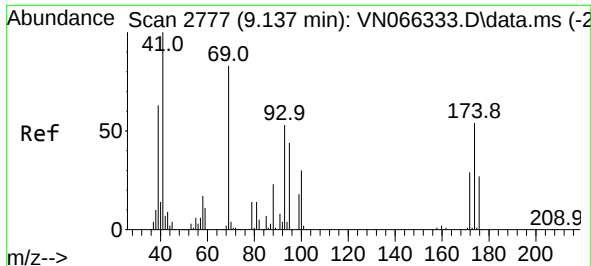
Tgt Ion: 83 Resp: 553
Ion Ratio Lower Upper
83 100
85 0.0 49.4 74.2#
127 0.0 6.7 10.1#



#48
Methyl methacrylate
Concen: 1.00 ug/l
RT: 9.151 min Scan# 2782
Delta R.T. 0.016 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 41 Resp: 6414
Ion Ratio Lower Upper
41 100
69 0.0 66.2 99.4#
39 0.0 51.5 77.3#





#49

1,4-Dioxane

Concen: 4.35 ug/l

RT: 9.137 min Scan# 2777

Delta R.T. 0.000 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

Instrument :

MSVOA_N

ClientSampleId :

LMW01

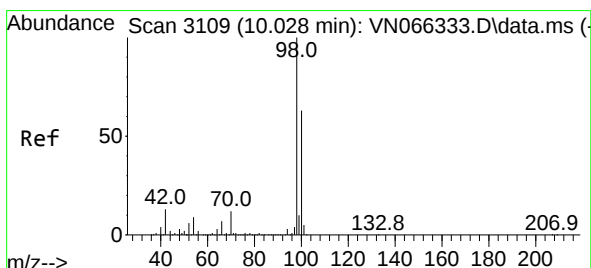
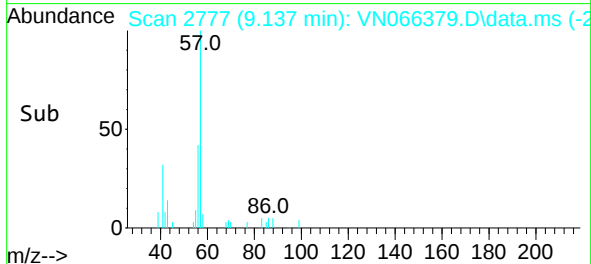
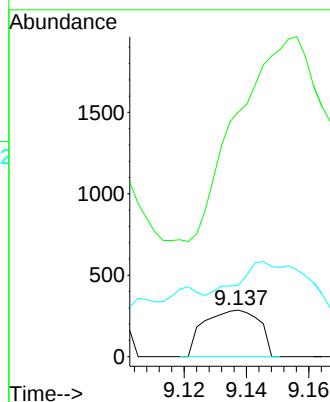
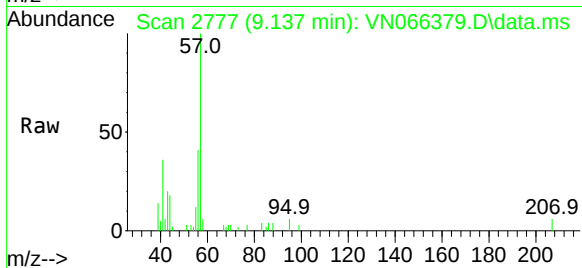
Tgt Ion: 88 Resp: 351

Ion Ratio Lower Upper

88 100

43 998.6 28.2 42.4#

58 270.9 56.6 84.8#



#50

Toluene-d8

Concen: 51.49 ug/l

RT: 10.028 min Scan# 3109

Delta R.T. -0.000 min

Lab File: VN066379.D

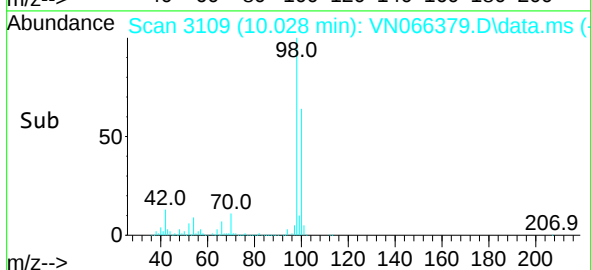
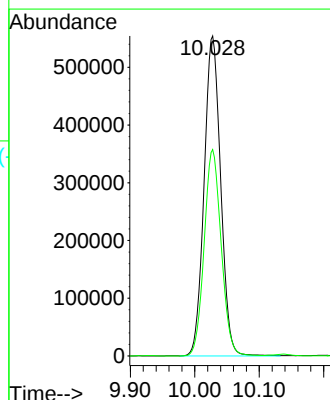
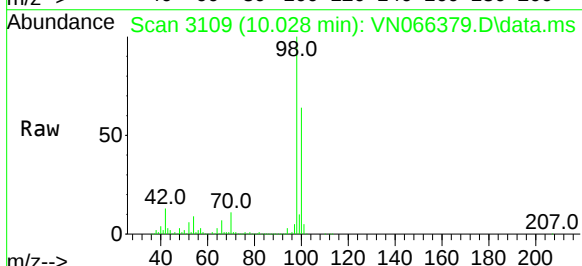
Acq: 29 Mar 2021 16:11

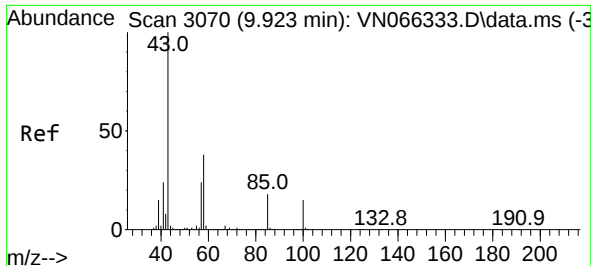
Tgt Ion: 98 Resp: 988608

Ion Ratio Lower Upper

98 100

100 66.4 50.5 75.7

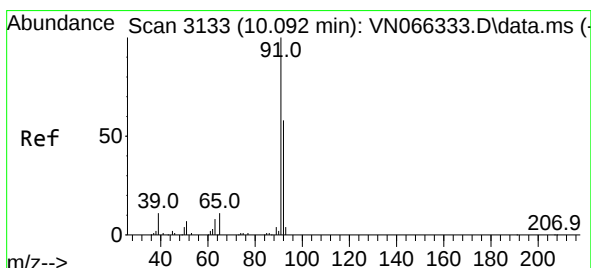
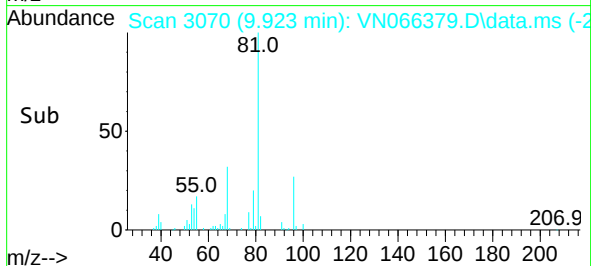
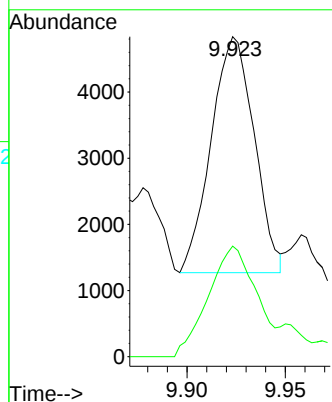
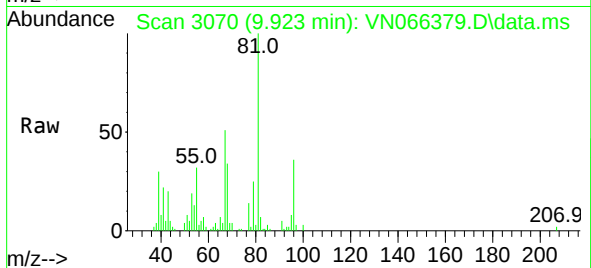




#51
4-Methyl-2-Pentanone
Concen: 0.69 ug/l
RT: 9.923 min Scan# 3070
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

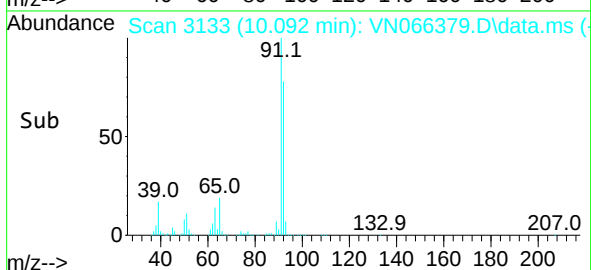
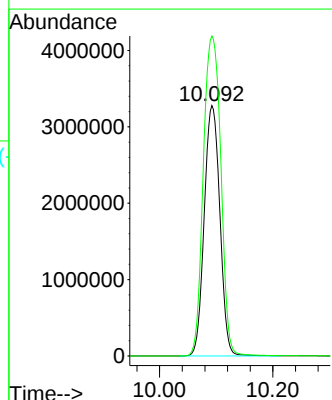
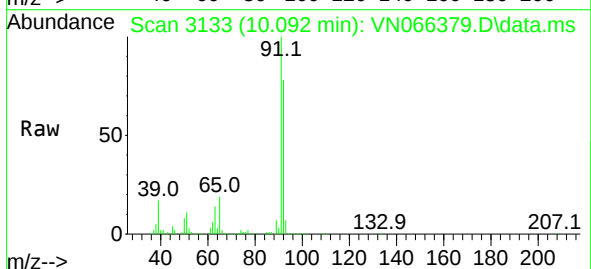
Instrument :
MSVOA_N
ClientSampleId :
LMW01

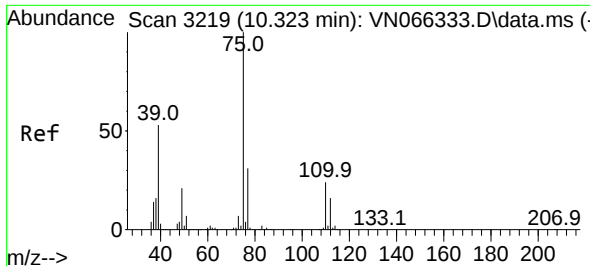
Tgt Ion: 43 Resp: 5424
Ion Ratio Lower Upper
43 100
58 51.9 30.8 46.2#



#52
Toluene
Concen: 471.72 ug/l
RT: 10.092 min Scan# 3133
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 92 Resp: 6273127
Ion Ratio Lower Upper
92 100
91 143.5 138.8 208.2

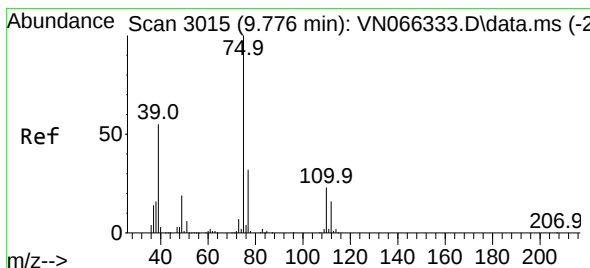
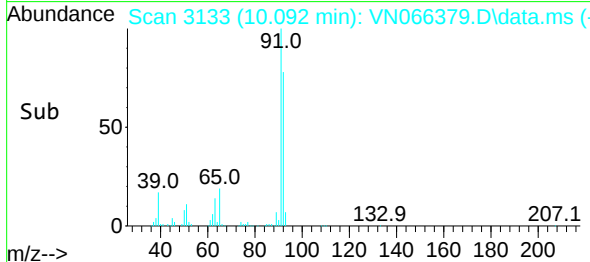
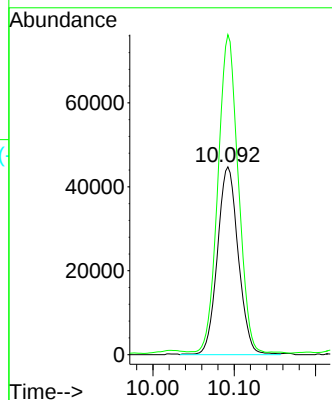
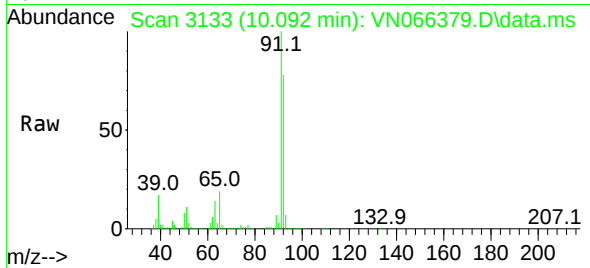




#53
t-1,3-Dichloropropene
Concen: 9.39 ug/l
RT: 10.092 min Scan# 3133
Delta R.T. -0.231 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

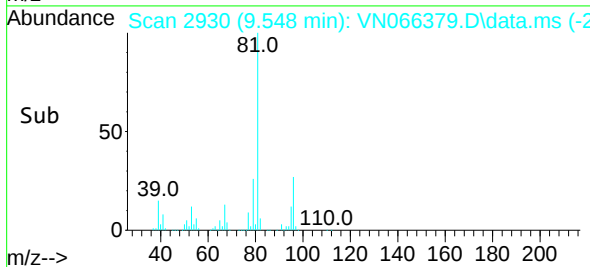
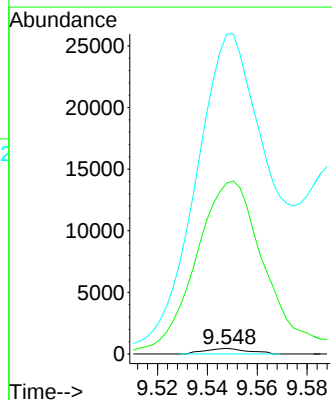
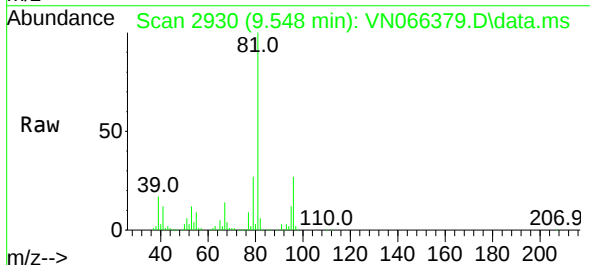
Instrument :
MSVOA_N
ClientSampleId :
LMW01

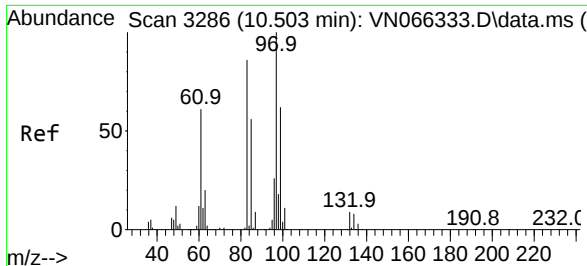
Tgt Ion: 75 Resp: 79701
Ion Ratio Lower Upper
75 100
77 168.9 25.0 37.6#



#54
cis-1,3-Dichloropropene
Concen: 0.06 ug/l
RT: 9.548 min Scan# 2930
Delta R.T. -0.228 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 75 Resp: 533
Ion Ratio Lower Upper
75 100
77 2214.3 25.4 38.2#
39 4090.9 44.2 66.4#

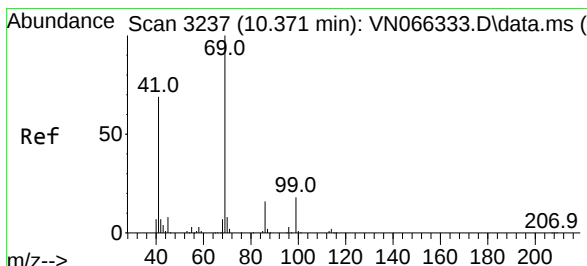
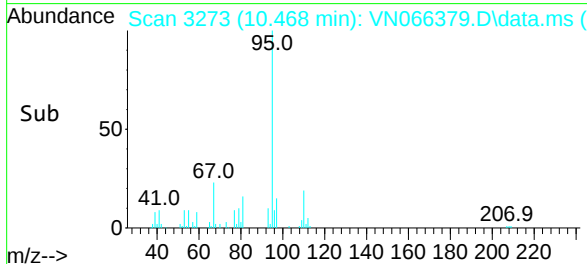
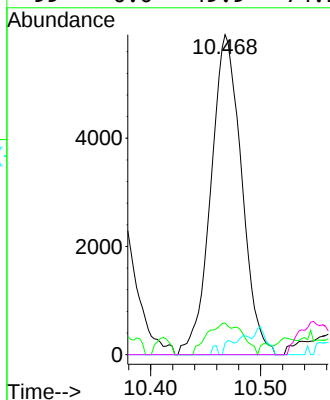
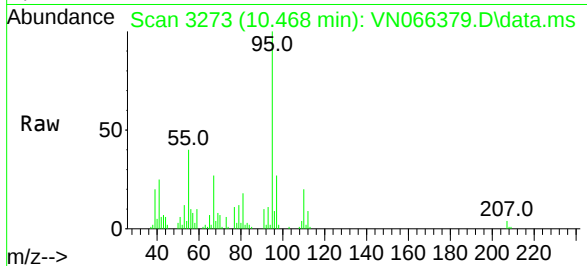




#55
1,1,2-Trichloroethane
Concen: 2.14 ug/l
RT: 10.468 min Scan# 3273
Delta R.T. -0.035 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

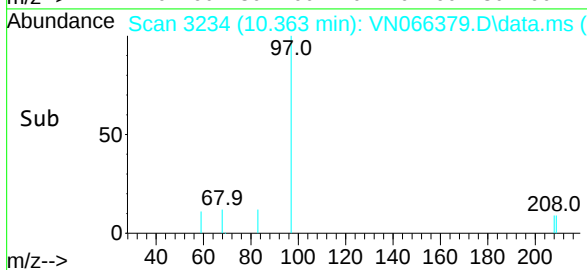
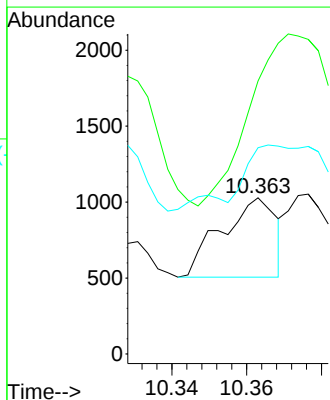
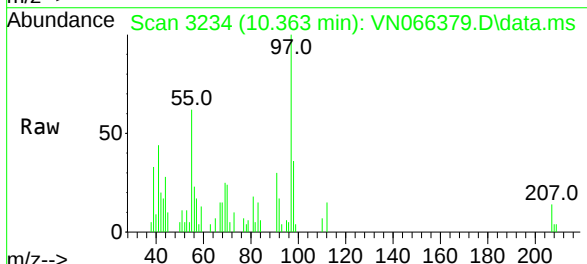
Instrument :
MSVOA_N
ClientSampleId :
LMW01

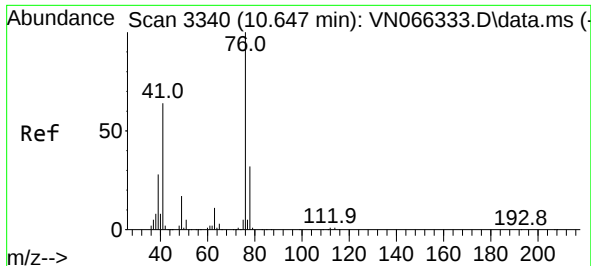
Tgt Ion:	97	Resp:	11452
Ion	Ratio	Lower	Upper
97	100		
83	9.9	68.9	103.3#
85	3.6	45.1	67.7#
99	0.0	49.9	74.9#



#56
Ethyl methacrylate
Concen: 0.06 ug/l
RT: 10.363 min Scan# 3234
Delta R.T. -0.008 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:	69	Resp:	527
Ion	Ratio	Lower	Upper
69	100		
41	0.0	55.3	82.9#
39	0.0	33.8	50.6#

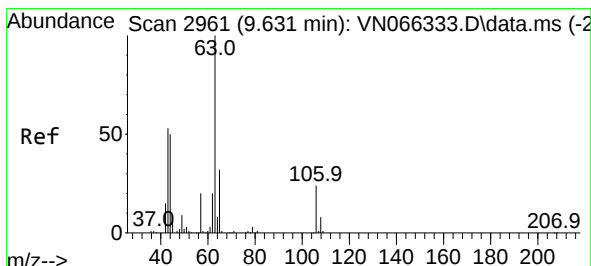
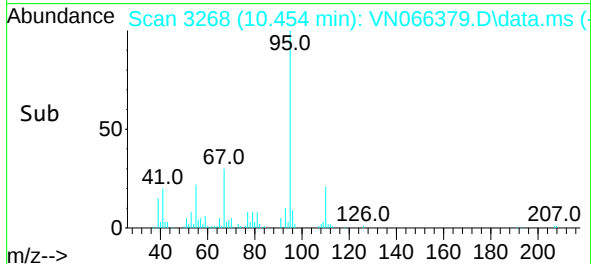
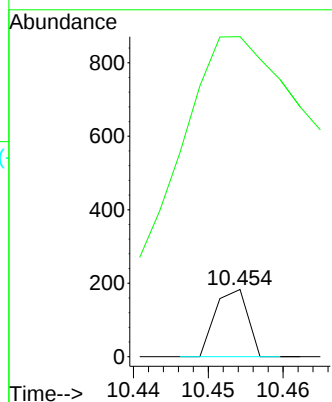
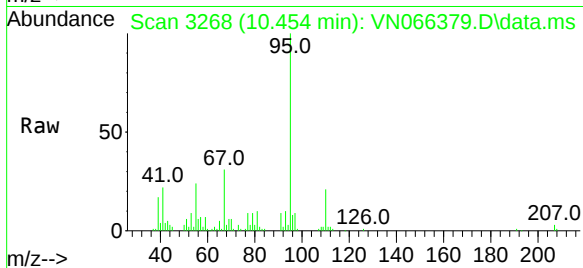




#57
1,3-Dichloropropane
Concen: 0.01 ug/l
RT: 10.454 min Scan# 3268
Delta R.T. -0.193 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

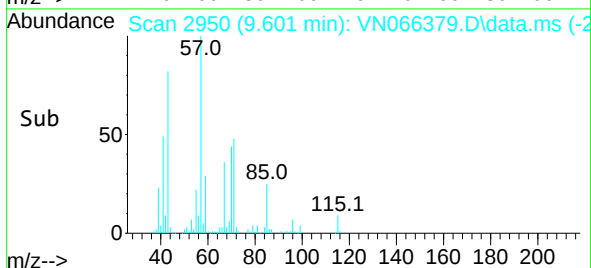
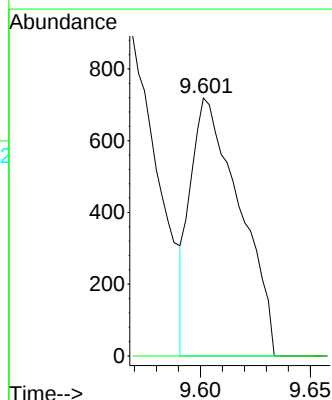
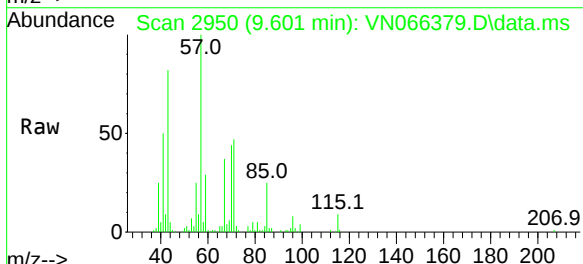
Instrument :
MSVOA_N
ClientSampled :
LMW01

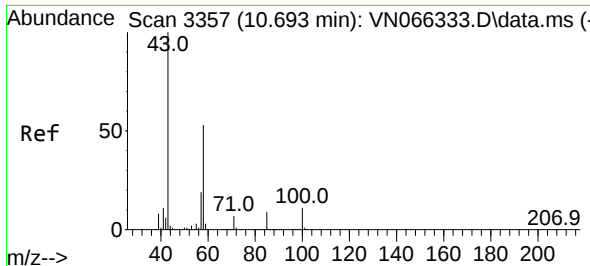
Tgt Ion: 76 Resp: 55
Ion Ratio Lower Upper
76 100
78 3143.6 25.9 38.9#



#58
2-Chloroethyl Vinyl ether
Concen: 26.71 ug/l
RT: 9.601 min Scan# 2950
Delta R.T. -0.030 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 63 Resp: 1118
Ion Ratio Lower Upper
63 100
106 0.0 21.0 31.4#

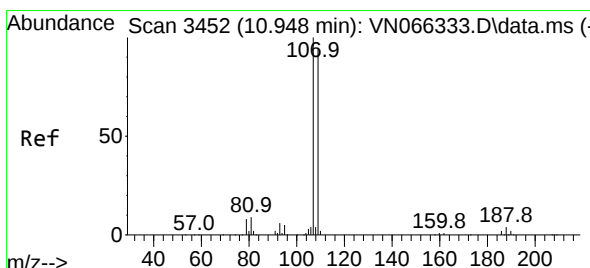
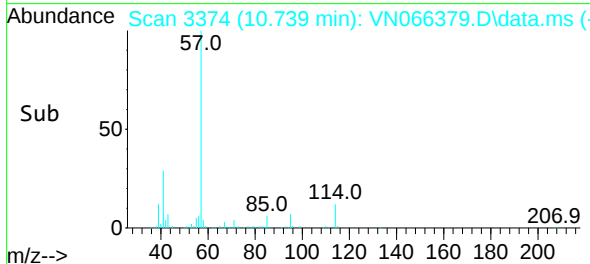
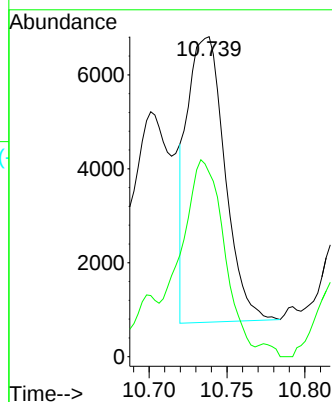
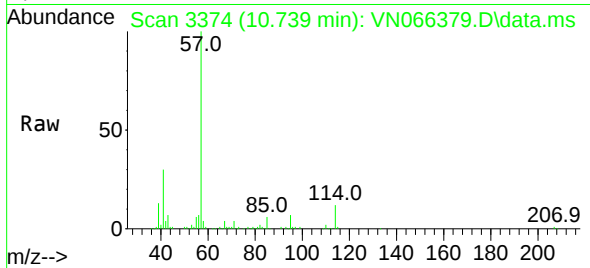




#59
2-Hexanone
Concen: 1.83 ug/l
RT: 10.739 min Scan# 3374
Delta R.T. 0.046 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

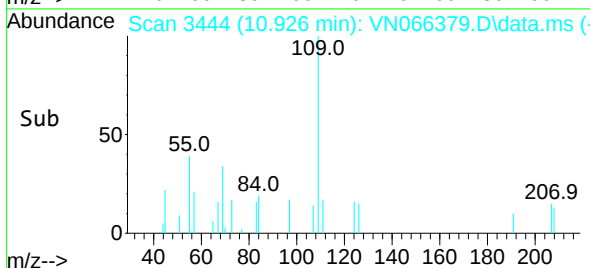
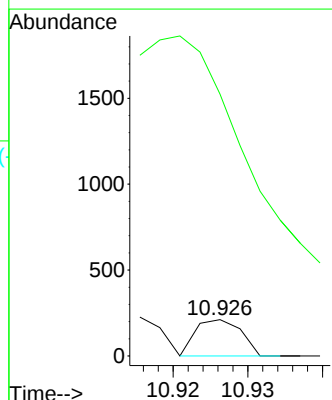
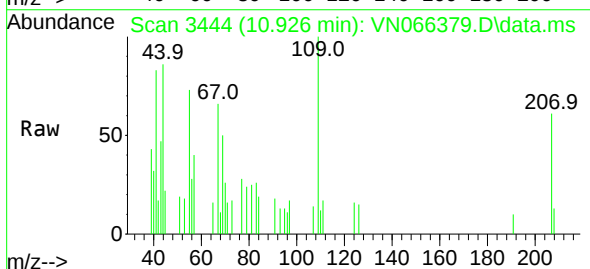
Instrument :
MSVOA_N
ClientSampleId :
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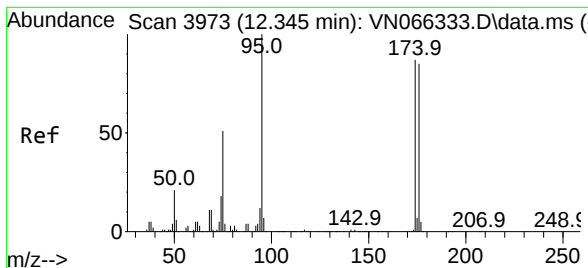
Tgt Ion: 43 Resp: 10122
Ion Ratio Lower Upper
43 100
58 75.4 26.6 79.8



#61
1,2-Dibromoethane
Concen: 0.02 ug/l
RT: 10.926 min Scan# 3444
Delta R.T. -0.021 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:107 Resp: 90
Ion Ratio Lower Upper
107 100
109 3833.3 75.4 113.2#

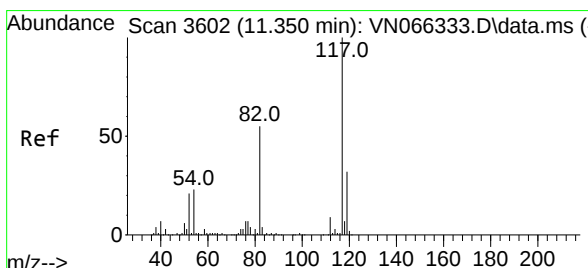
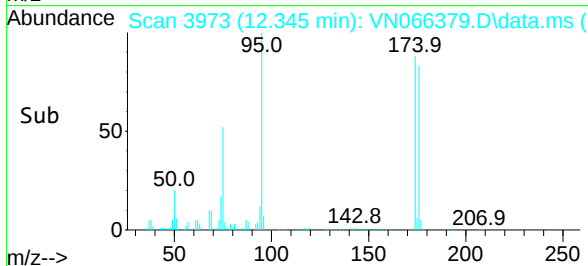
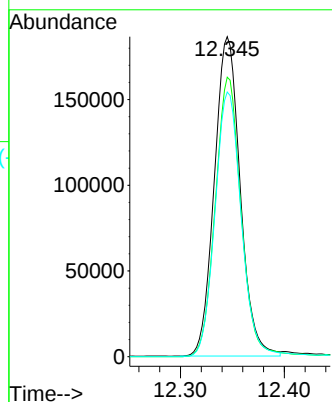
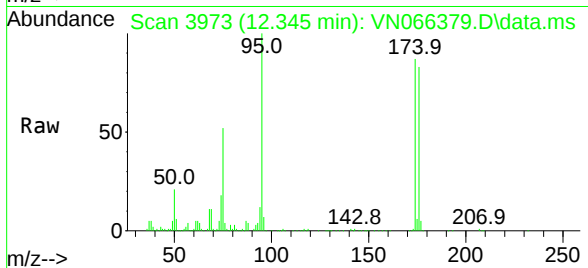




#62
4-Bromofluorobenzene
Concen: 48.35 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

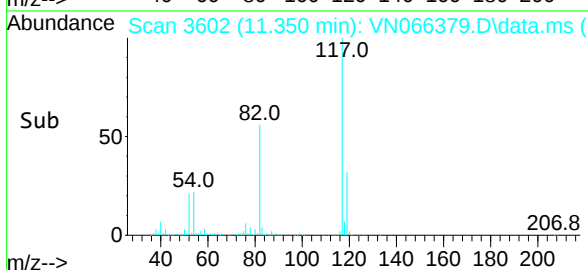
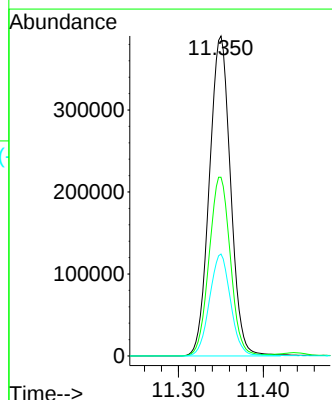
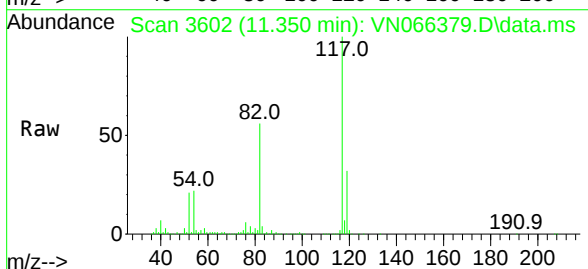
Instrument :
MSVOA_N
ClientSampleId :
LMW01

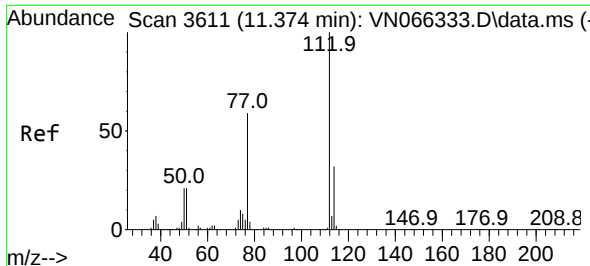
Tgt Ion: 95 Resp: 322434
Ion Ratio Lower Upper
95 100
174 87.3 0.0 172.2
176 84.7 0.0 167.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.350 min Scan# 3602
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 117 Resp: 675806
Ion Ratio Lower Upper
117 100
82 55.8 44.2 66.4
119 31.8 25.8 38.6

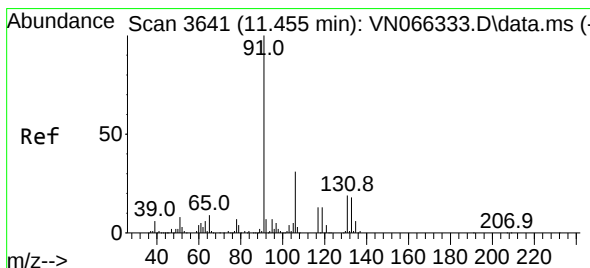
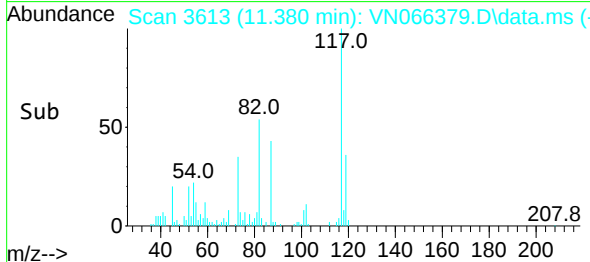
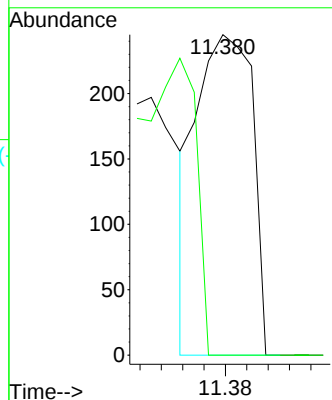
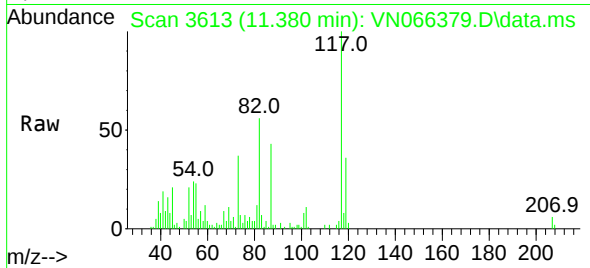




#65
Chlorobenzene
Concen: 0.01 ug/l
RT: 11.380 min Scan# 3613
Delta R.T. 0.005 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

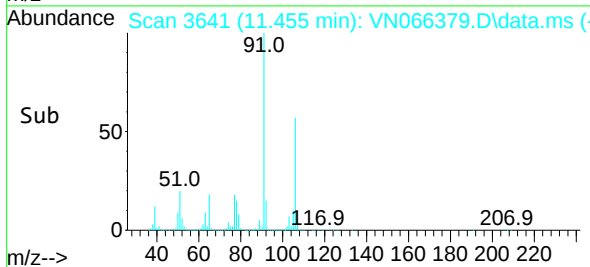
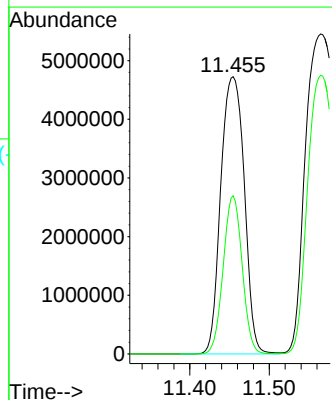
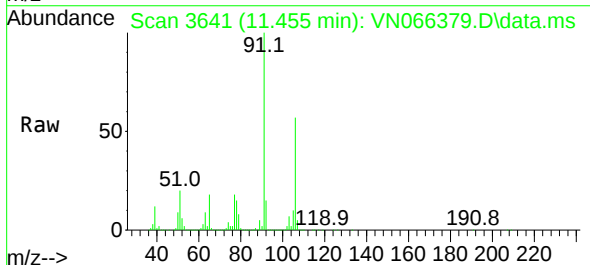
Instrument :
MSVOA_N
ClientSampleId :
LMW01

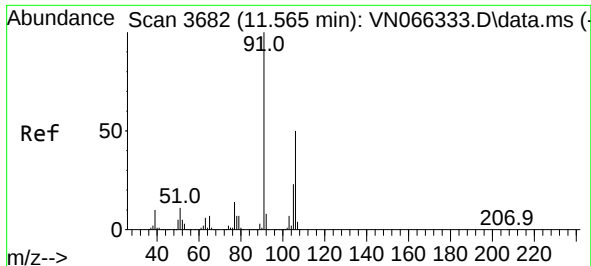
Tgt Ion:112 Resp: 178
Ion Ratio Lower Upper
112 100
114 0.0 25.7 38.5#



#67
Ethyl Benzene
Concen: 396.96 ug/l
RT: 11.455 min Scan# 3641
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 91 Resp: 9708516
Ion Ratio Lower Upper
91 100
106 57.0 24.7 37.1#

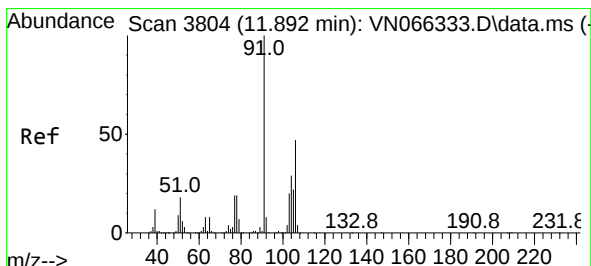
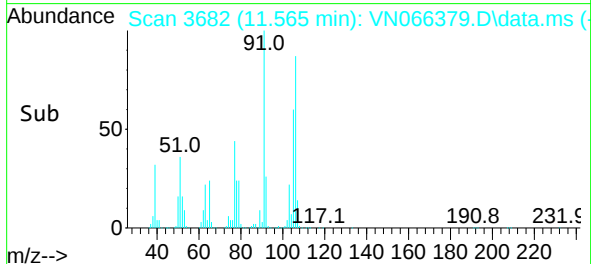
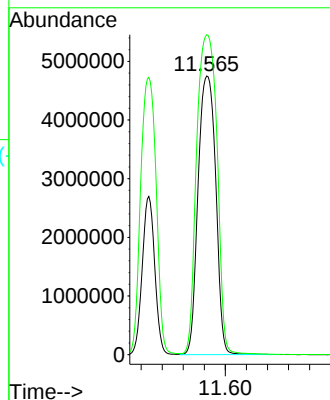
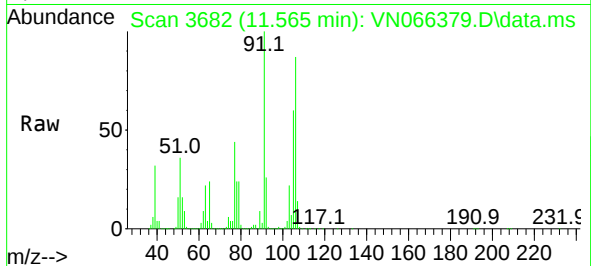




#68
m/p-Xylenes
Concen: 1188.72 ug/l
RT: 11.565 min Scan# 3682
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

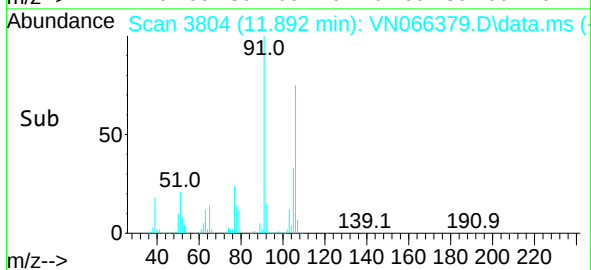
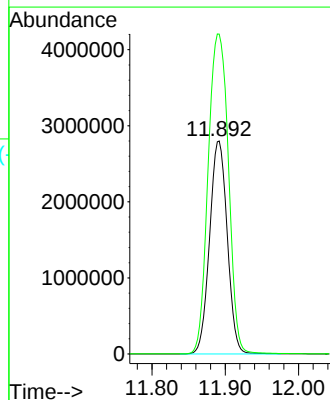
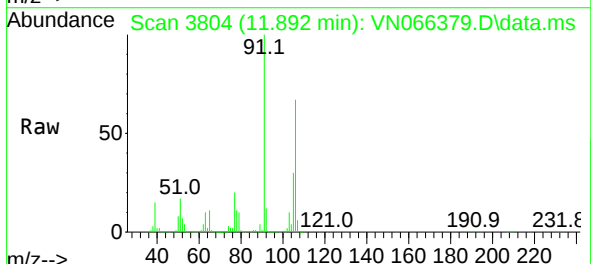
Instrument :
MSVOA_N
ClientSampleId :
LMW01

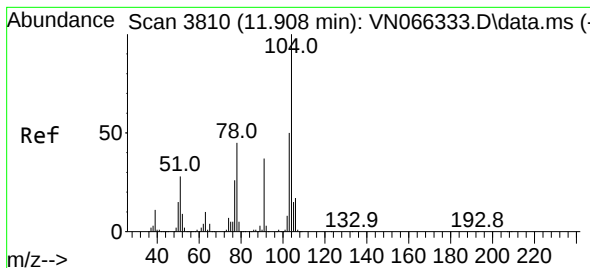
Tgt Ion:106 Resp:11046224
Ion Ratio Lower Upper
106 100
91 132.7 162.7 244.1#



#69
o-Xylene
Concen: 522.18 ug/l
RT: 11.892 min Scan# 3804
Delta R.T. -0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:106 Resp: 4681919
Ion Ratio Lower Upper
106 100
91 172.7 107.1 321.4





#70

Styrene

Concen: 16.47 ug/l

RT: 11.892 min Scan# 3804

Delta R.T. -0.016 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

Tgt Ion:104 Resp: 239461

Ion Ratio Lower Upper

104 100

78 308.3 40.7 61.1#

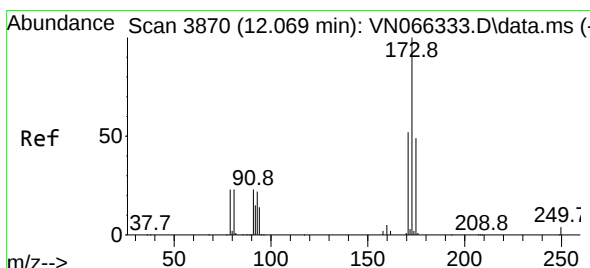
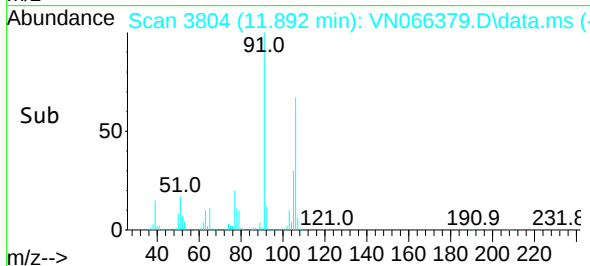
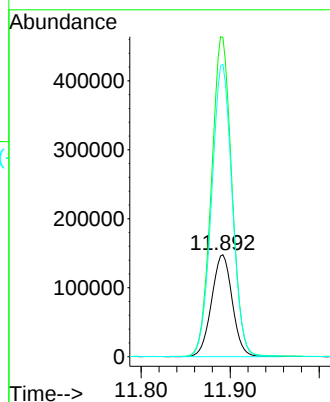
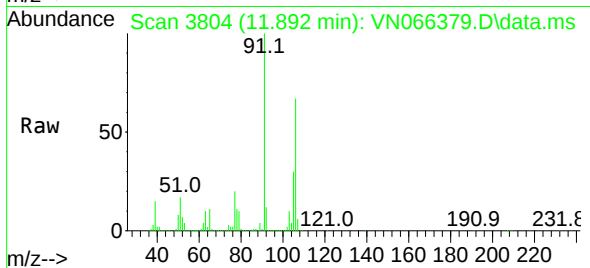
103 283.9 44.2 66.2#

Instrument :

MSVOA_N

ClientSampleId :

LMW01



#71

Bromoform

Concen: 0.57 ug/l

RT: 12.348 min Scan# 3974

Delta R.T. 0.279 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

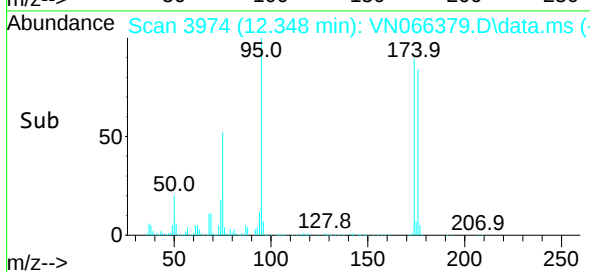
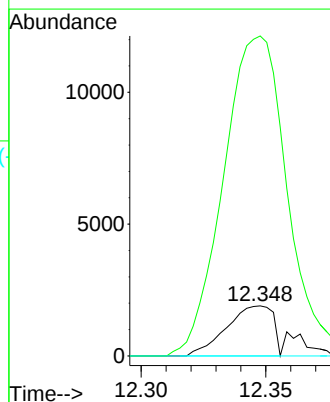
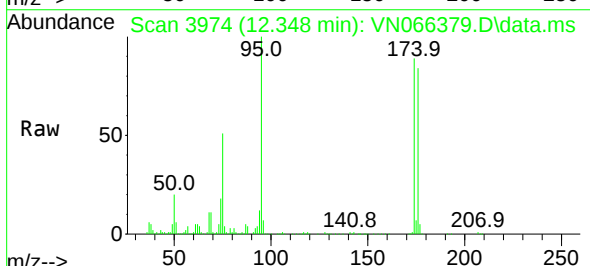
Tgt Ion:173 Resp: 2474

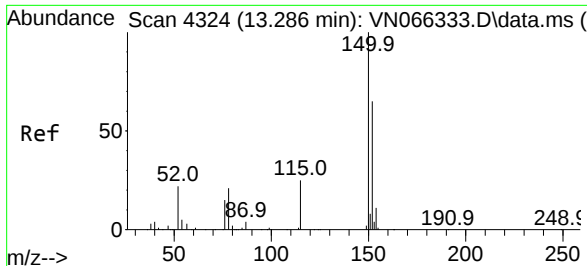
Ion Ratio Lower Upper

173 100

175 774.3 24.3 72.8#

254 0.0 0.0 0.0

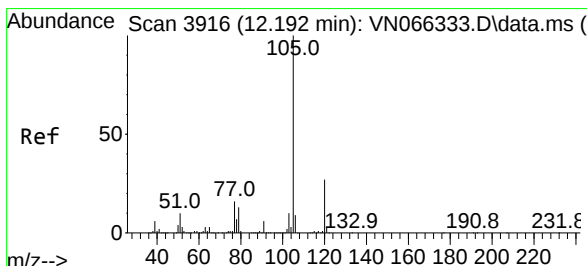
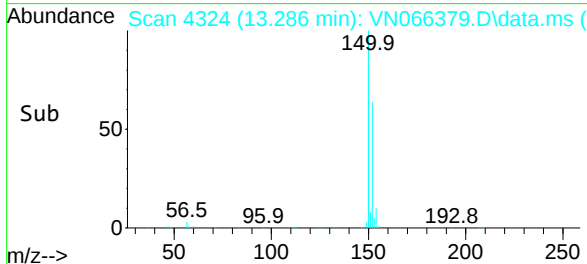
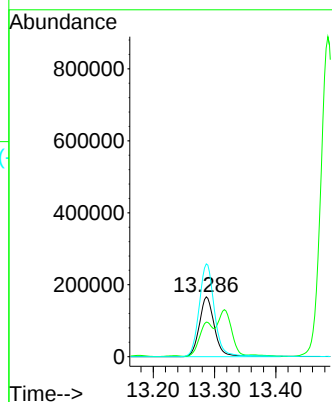
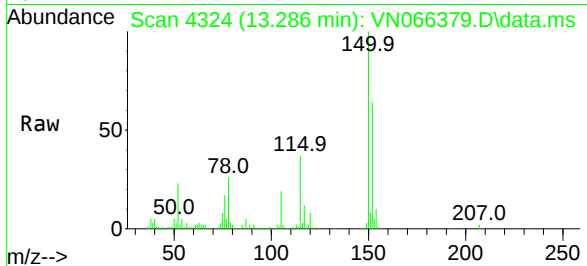




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

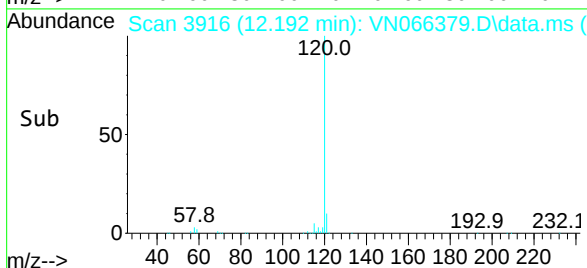
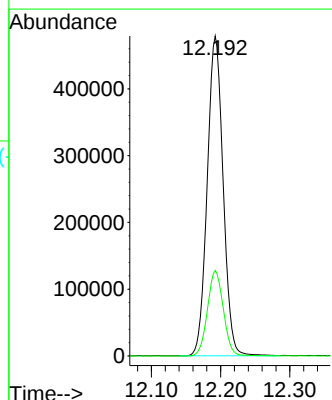
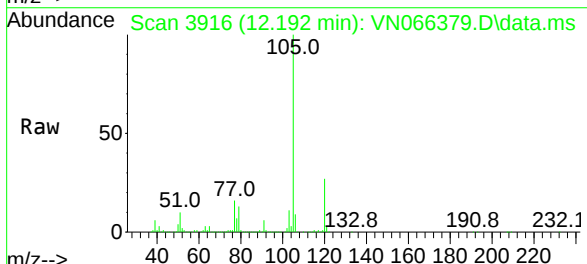
Instrument :
MSVOA_N
ClientSampleId :
LMW01

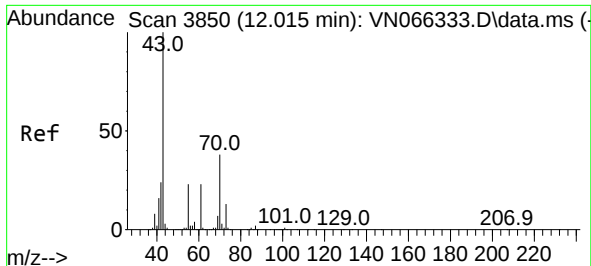
Tgt Ion:152 Resp: 287272
Ion Ratio Lower Upper
152 100
115 51.6 27.8 83.4
150 156.5 0.0 348.4



#73
Isopropylbenzene
Concen: 35.70 ug/l
RT: 12.192 min Scan# 3916
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:105 Resp: 762902
Ion Ratio Lower Upper
105 100
120 26.7 13.3 39.8

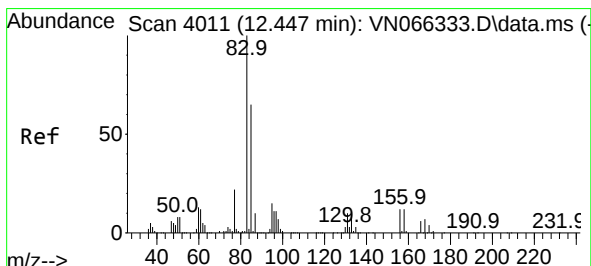
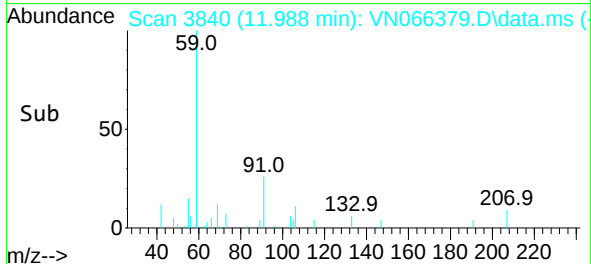
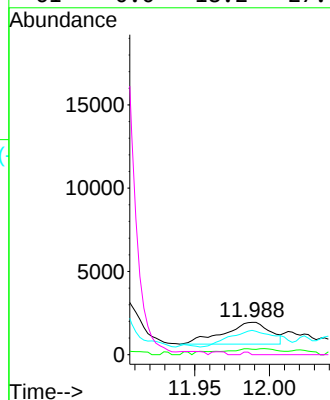
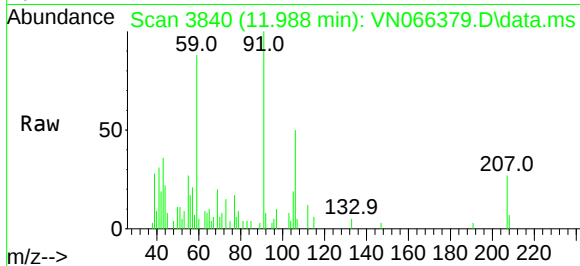




#74
N-amy1 acetate
Concen: 3.51 ug/l
RT: 11.988 min Scan# 3840
Delta R.T. -0.027 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

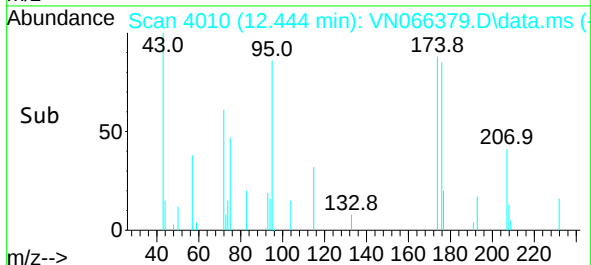
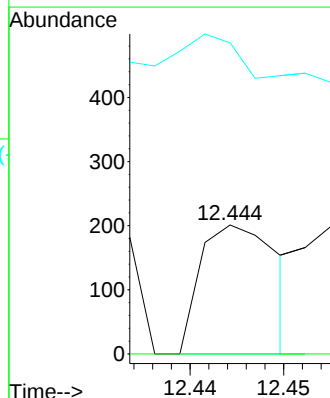
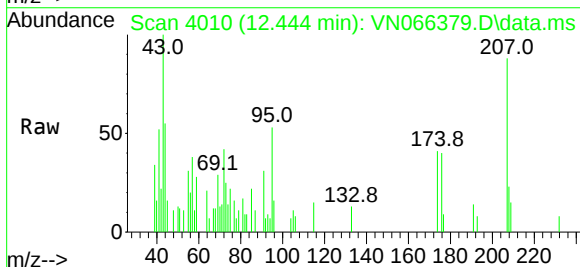
Instrument :
MSVOA_N
ClientSampleId :
LMW01

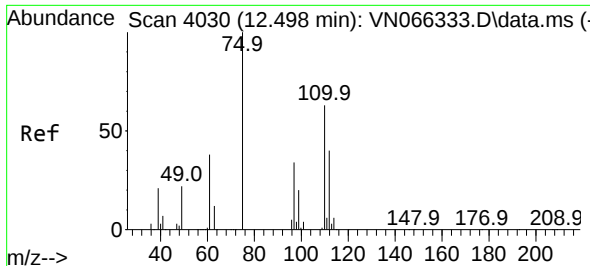
Tgt Ion: 43	Resp: 2836
Ion Ratio	Lower Upper
43 100	
70 2.8	31.2 46.8#
55 77.1	18.6 28.0#
61 0.0	18.2 27.4#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.02 ug/l
RT: 12.444 min Scan# 4010
Delta R.T. -0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 83	Resp: 115
Ion Ratio	Lower Upper
83 100	
131 0.0	5.0 15.0#
85 0.0	33.8 101.3#

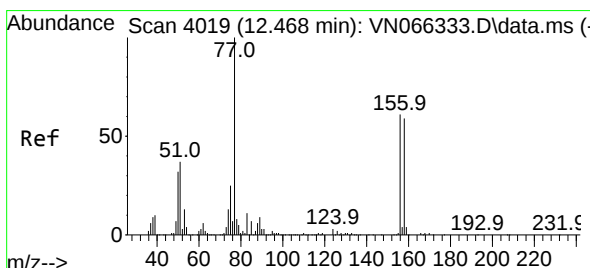
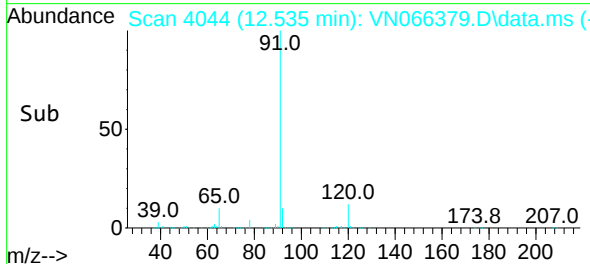
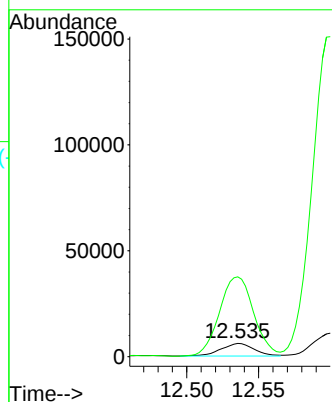
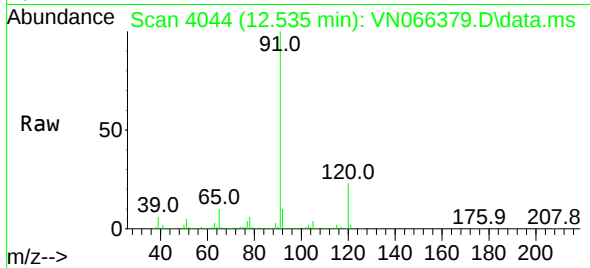




#76
1,2,3-Trichloropropane
Concen: 1.51 ug/l
RT: 12.535 min Scan# 4044
Delta R.T. 0.038 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

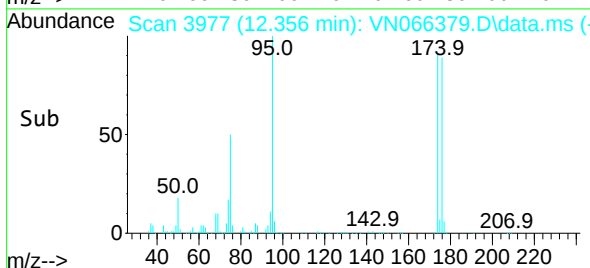
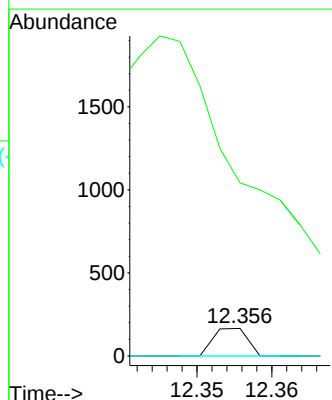
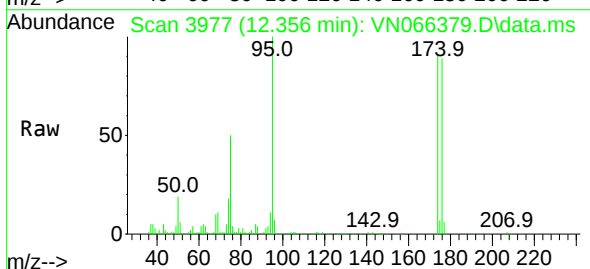
Instrument :
MSVOA_N
ClientSampleId :
LMW01

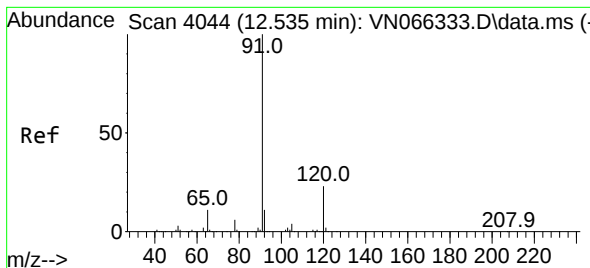
Tgt Ion: 75 Resp: 9507
Ion Ratio Lower Upper
75 100
77 655.6 0.0 0.0#



#77
Bromobenzene
Concen: 0.01 ug/l
RT: 12.356 min Scan# 3977
Delta R.T. -0.113 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:156 Resp: 53
Ion Ratio Lower Upper
156 100
77 0.0 99.7 299.1#
158 0.0 48.8 146.3#





#78

n-propylbenzene

Concen: 67.99 ug/l

RT: 12.535 min Scan# 4044

Delta R.T. 0.000 min

Lab File: VN066379.D

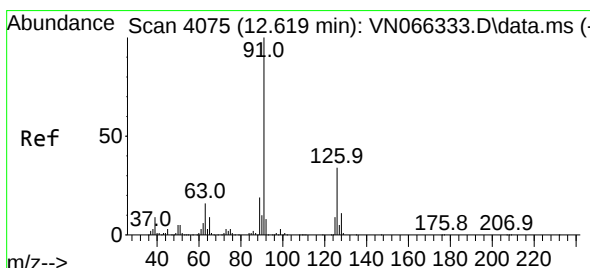
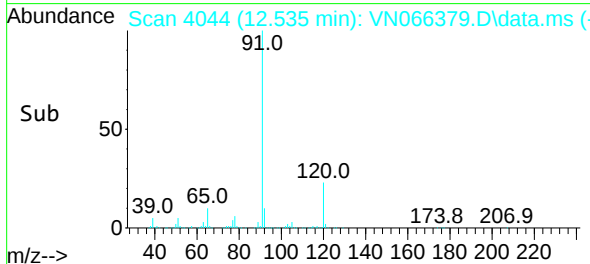
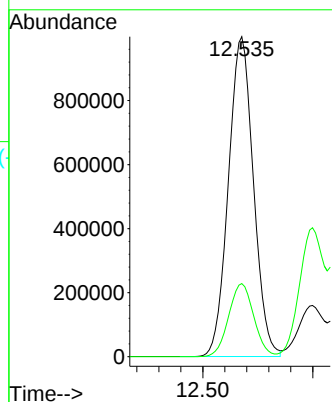
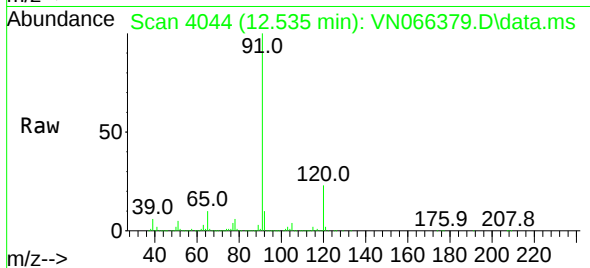
Acq: 29 Mar 2021 16:11

Tgt Ion: 91 Resp: 1579622

Ion Ratio Lower Upper

91 100

120 22.9 11.7 35.1



#79

2-Chlorotoluene

Concen: 17.78 ug/l

RT: 12.600 min Scan# 4068

Delta R.T. -0.019 min

Lab File: VN066379.D

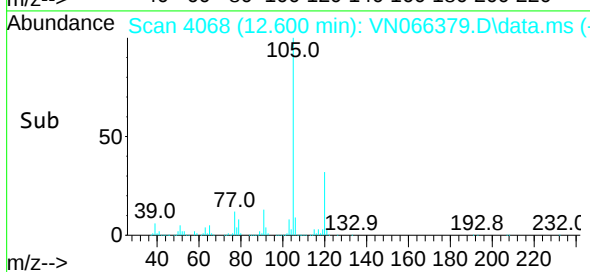
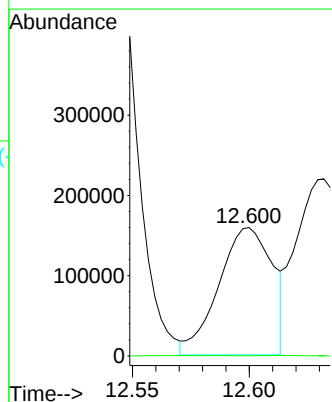
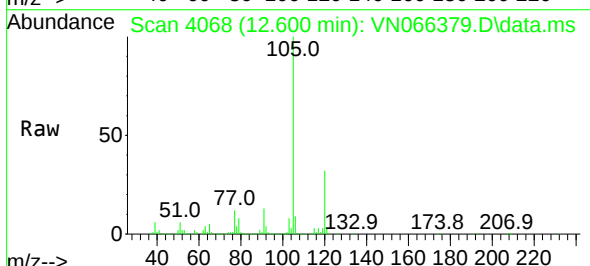
Acq: 29 Mar 2021 16:11

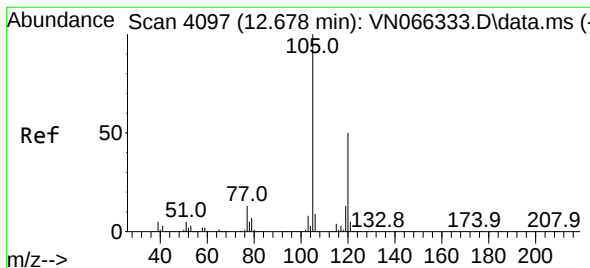
Tgt Ion: 91 Resp: 254050

Ion Ratio Lower Upper

91 100

126 0.3 17.2 51.5#

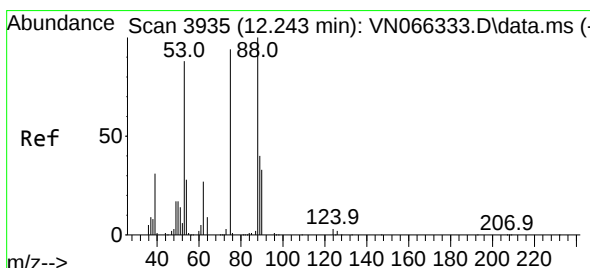
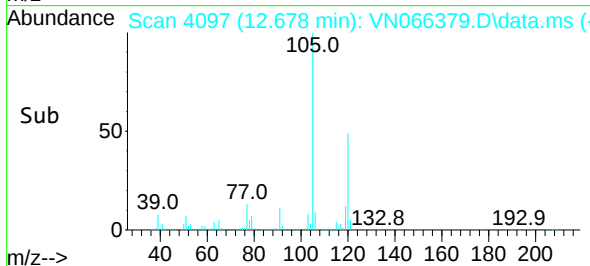
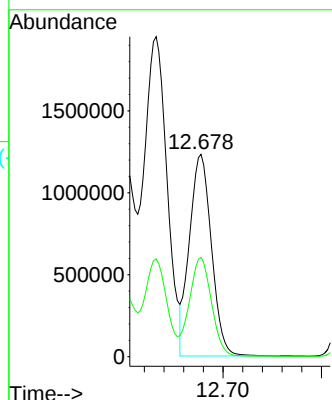
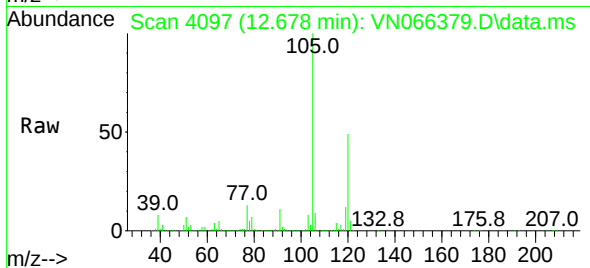




#80
 1,3,5-Trimethylbenzene
 Concen: 109.28 ug/l
 RT: 12.678 min Scan# 4097
 Delta R.T. 0.000 min
 Lab File: VN066379.D
 Acq: 29 Mar 2021 16:11

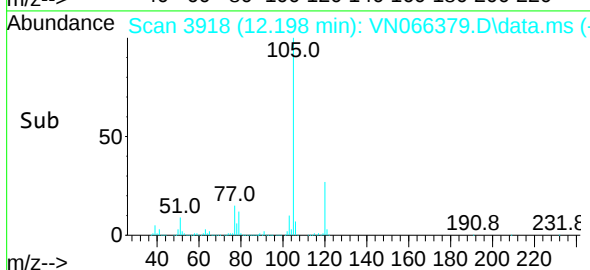
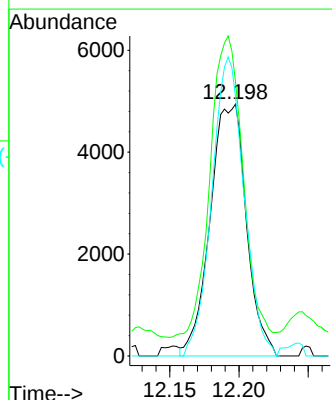
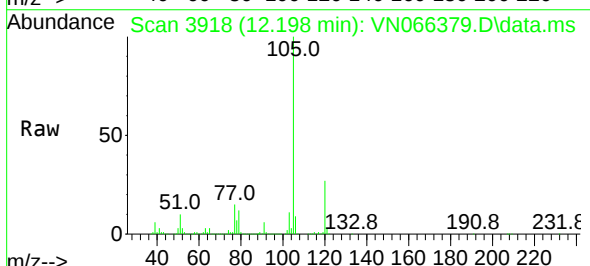
Instrument :
 MSVOA_N
 ClientSampleId :
 LMW01

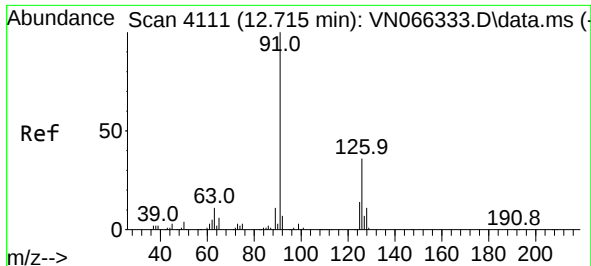
Tgt Ion:105 Resp: 1909847
 Ion Ratio Lower Upper
 105 100
 120 49.5 24.5 73.5



#81
 trans-1,4-Dichloro-2-butene
 Concen: 4.28 ug/l
 RT: 12.198 min Scan# 3918
 Delta R.T. -0.046 min
 Lab File: VN066379.D
 Acq: 29 Mar 2021 16:11

Tgt Ion: 75 Resp: 8972
 Ion Ratio Lower Upper
 75 100
 53 115.7 76.1 114.1#
 89 105.8 35.7 53.5#

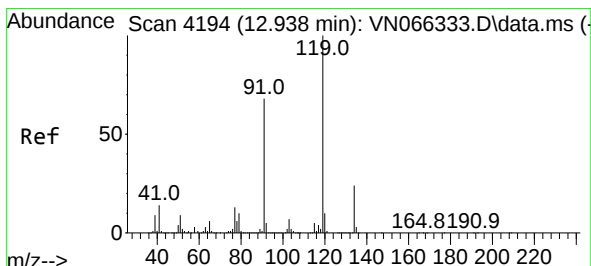
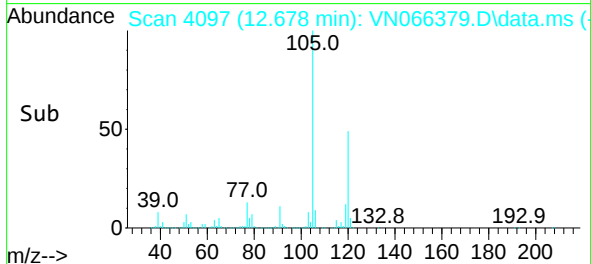
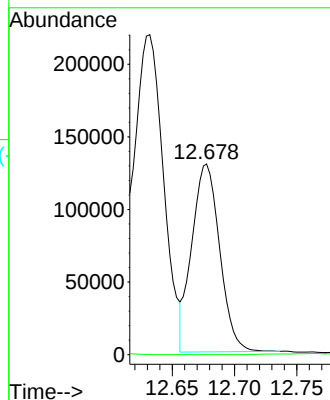
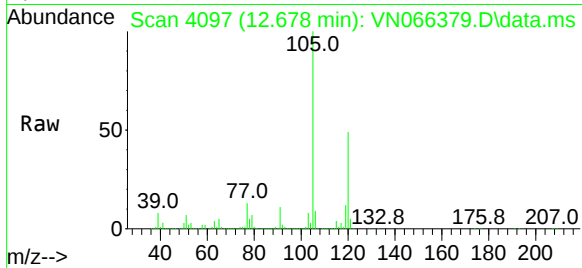




#82
4-Chlorotoluene
Concen: 14.14 ug/l
RT: 12.678 min Scan# 4097
Delta R.T. -0.038 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

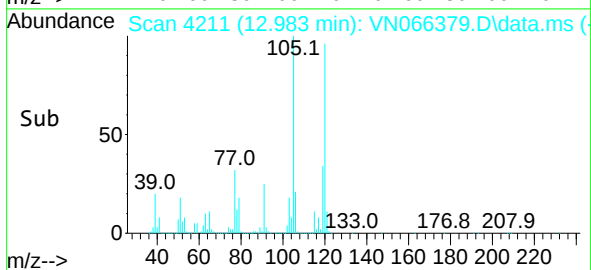
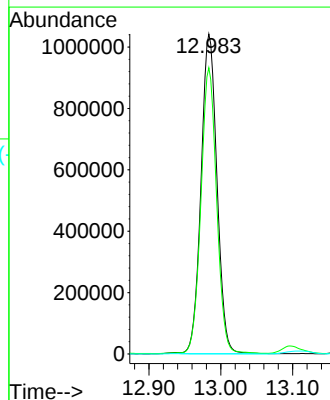
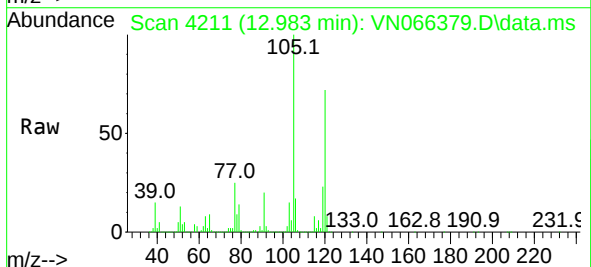
Instrument :
MSVOA_N
ClientSampleId :
LMW01

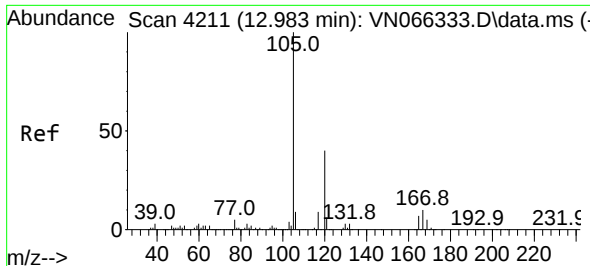
Tgt Ion: 91 Resp: 201045
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#83
tert-Butylbenzene
Concen: 106.68 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. 0.046 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion: 119 Resp: 1604936
Ion Ratio Lower Upper
119 100
91 88.5 33.3 99.8
134 0.0 12.9 38.6#

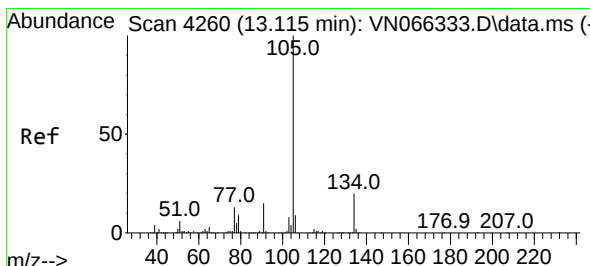
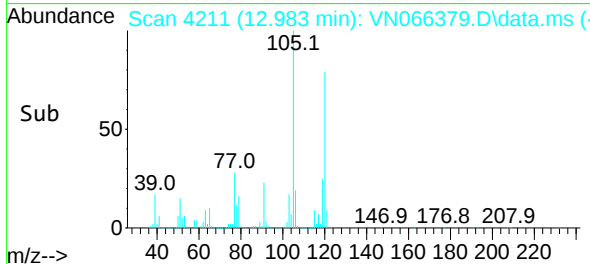
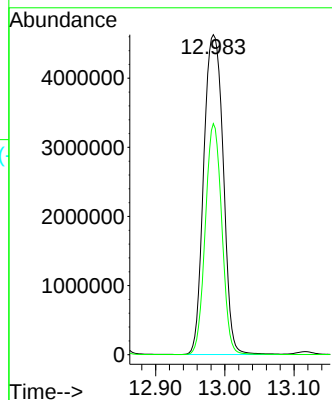
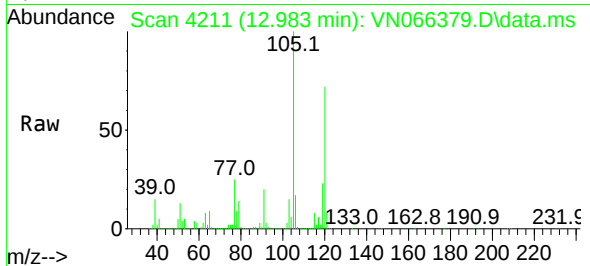




#84
1,2,4-Trimethylbenzene
Concen: 531.88 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

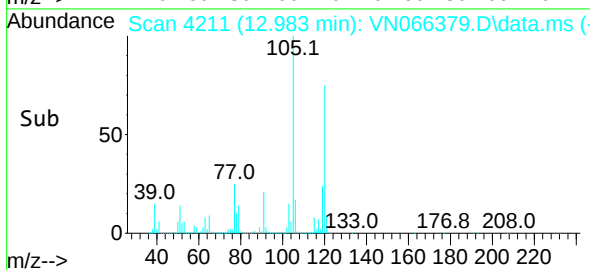
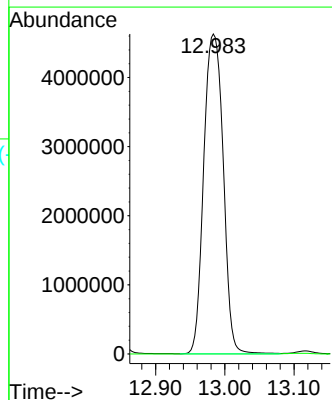
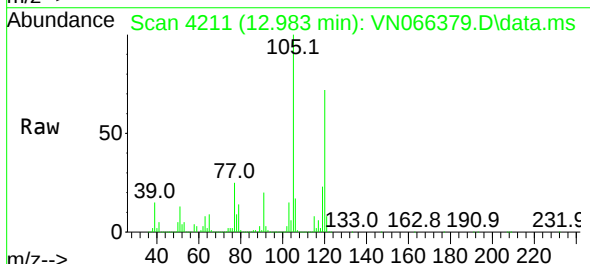
Instrument :
MSVOA_N
ClientSampleId :
LMW01

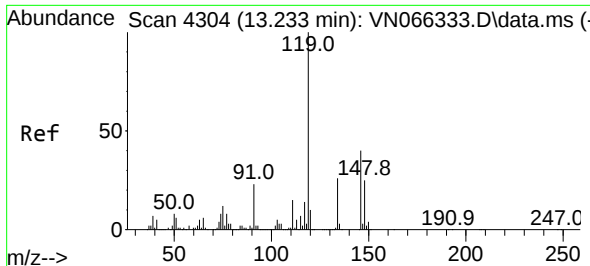
Tgt Ion:105 Resp: 9032059
Ion Ratio Lower Upper
105 100
120 61.3 23.1 69.2



#85
sec-Butylbenzene
Concen: 463.32 ug/l
RT: 12.983 min Scan# 4211
Delta R.T. -0.131 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:105 Resp: 9032059
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#

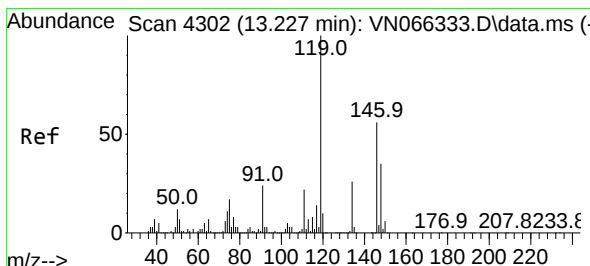
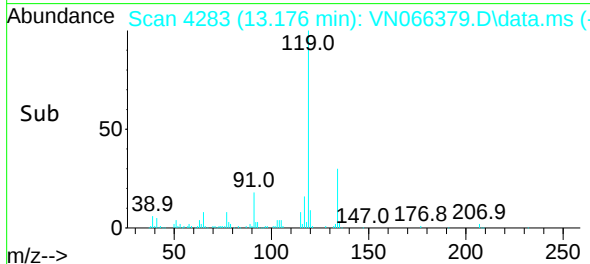
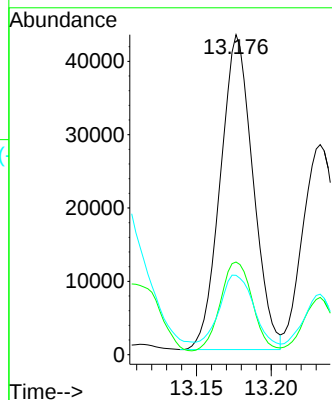
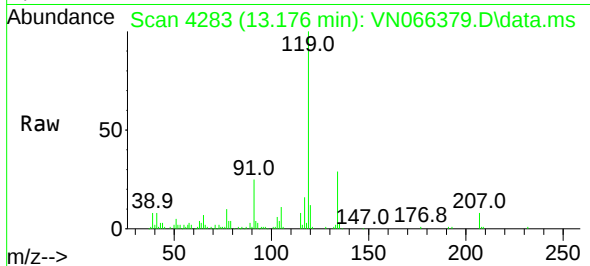




#86
p-Isopropyltoluene
Concen: 3.73 ug/l
RT: 13.176 min Scan# 4283
Delta R.T. -0.056 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

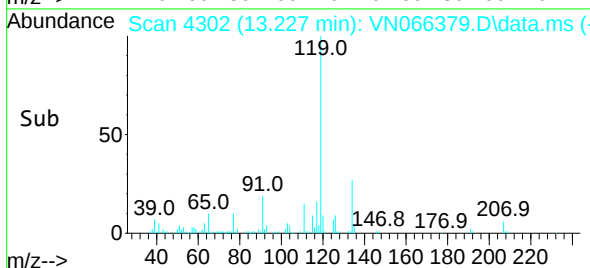
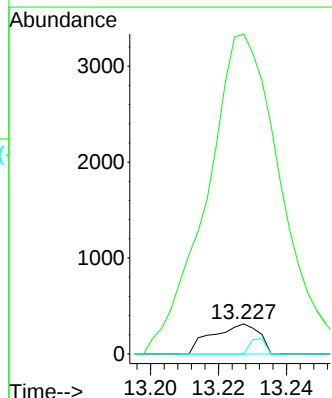
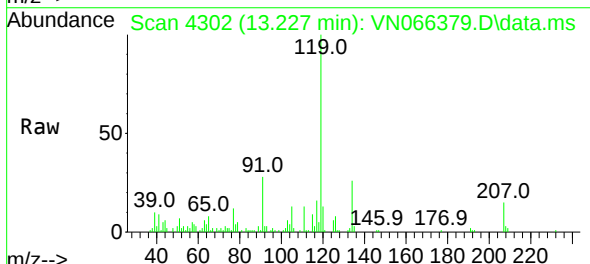
Instrument :
MSVOA_N
ClientSampleId :
LMW01

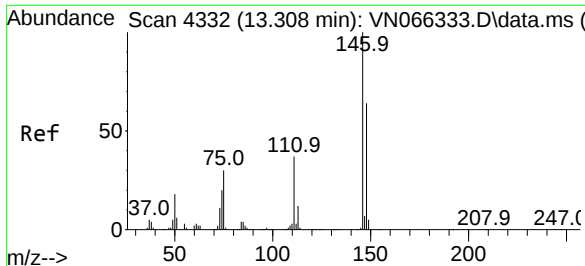
Tgt Ion:119 Resp: 65146
Ion Ratio Lower Upper
119 100
134 29.6 12.9 38.7
91 0.0 11.5 34.5#



#87
1,3-Dichlorobenzene
Concen: 0.03 ug/l
RT: 13.227 min Scan# 4302
Delta R.T. 0.000 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:146 Resp: 299
Ion Ratio Lower Upper
146 100
111 1681.6 19.4 58.1#
148 16.7 31.8 95.4#

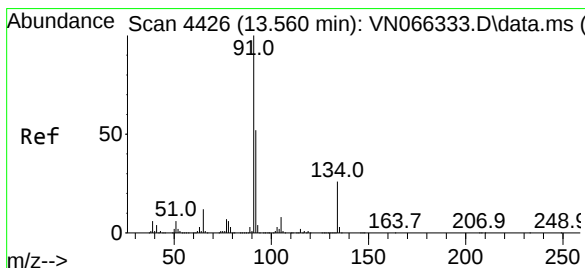
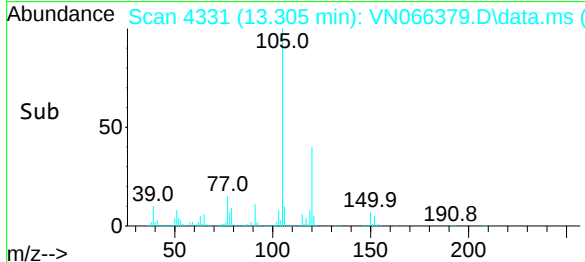
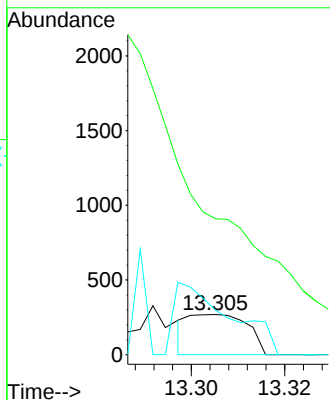
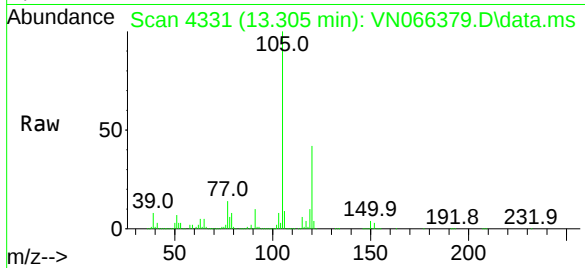




#88
1,4-Dichlorobenzene
Concen: 0.03 ug/l
RT: 13.305 min Scan# 4331
Delta R.T. -0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

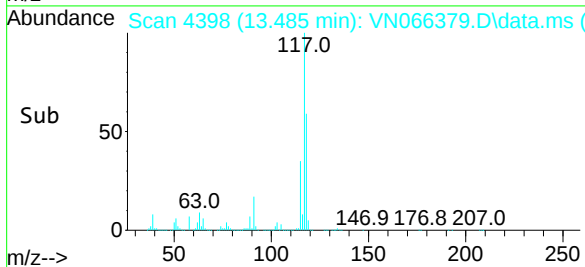
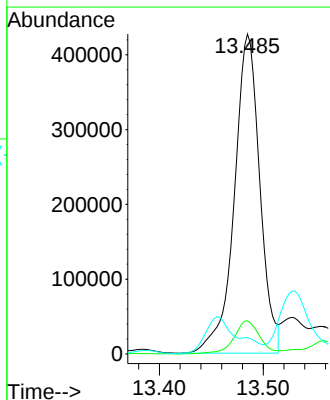
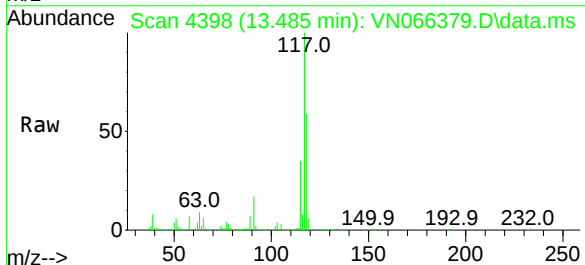
Instrument :
MSVOA_N
ClientSampleId :
LMW01

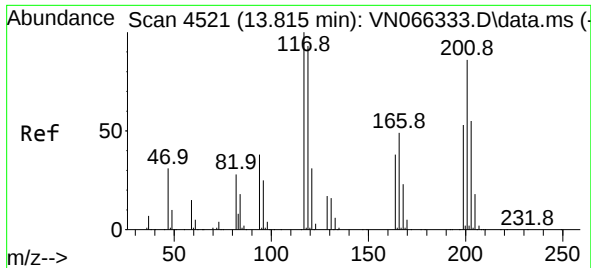
Tgt Ion:	146	Resp:	237
Ion	Ratio	Lower	Upper
146	100		
111	0.0	18.3	54.9#
148	170.9	31.9	95.9#



#89
n-Butylbenzene
Concen: 50.53 ug/l
RT: 13.485 min Scan# 4398
Delta R.T. -0.075 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:	91	Resp:	728862
Ion	Ratio	Lower	Upper
91	100		
92	10.5	26.1	78.3#
134	0.0	12.8	38.4#

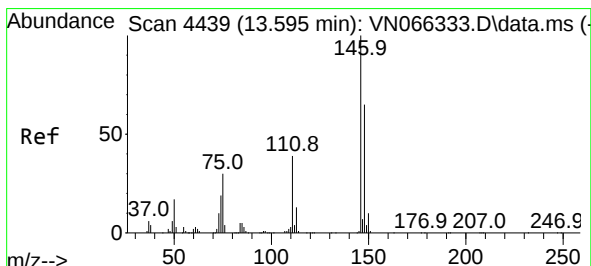
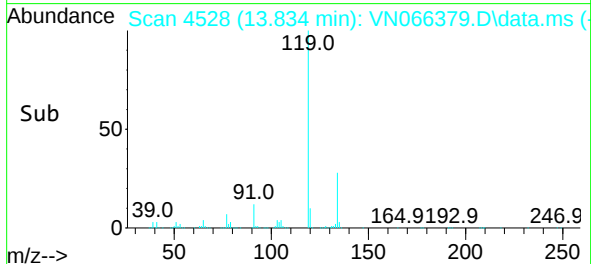
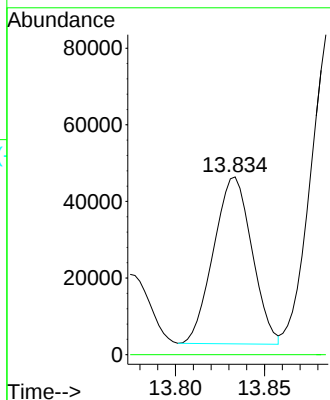
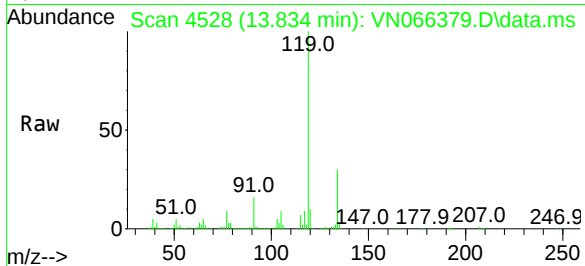




#90
Hexachloroethane
Concen: 20.78 ug/l
RT: 13.834 min Scan# 4528
Delta R.T. 0.019 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

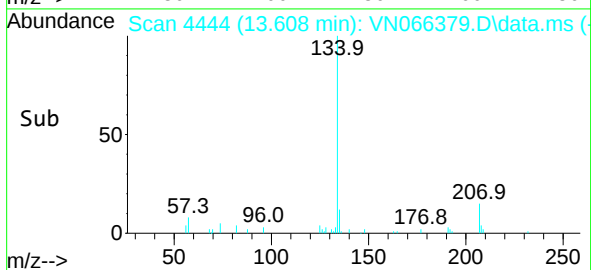
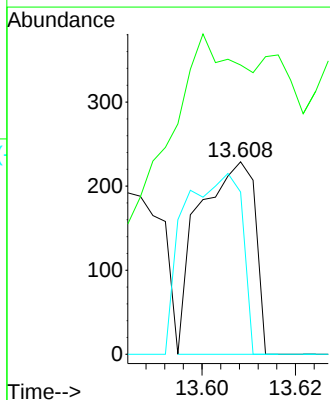
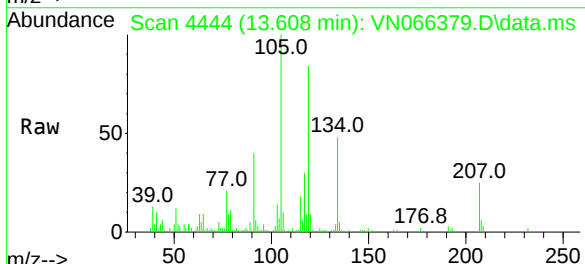
Instrument :
MSVOA_N
ClientSampled :
LMW01

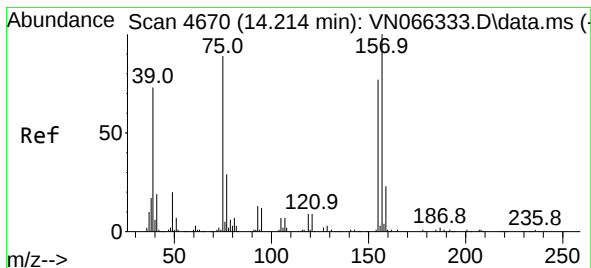
Tgt Ion:117 Resp: 65432
Ion Ratio Lower Upper
117 100
201 0.0 44.0 131.8#



#91
1,2-Dichlorobenzene
Concen: 0.02 ug/l
RT: 13.608 min Scan# 4444
Delta R.T. 0.013 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:146 Resp: 191
Ion Ratio Lower Upper
146 100
111 268.6 19.7 59.1#
148 96.9 32.3 96.8#





#92

1,2-Dibromo-3-Chloropropane

Concen: 2.99 ug/l

RT: 14.190 min Scan# 4661

Delta R.T. -0.024 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

Tgt Ion: 75 Resp: 3896

Ion Ratio Lower Upper

75 100

155 0.0 43.8 131.3#

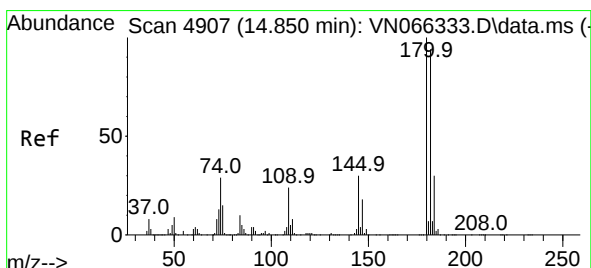
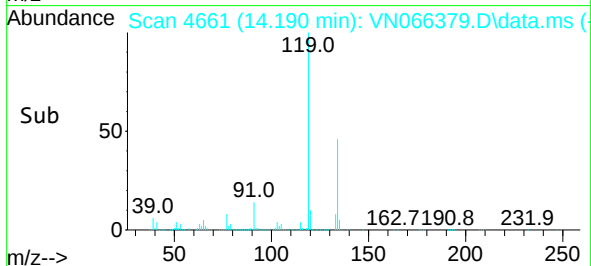
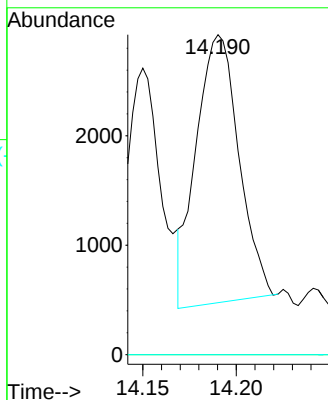
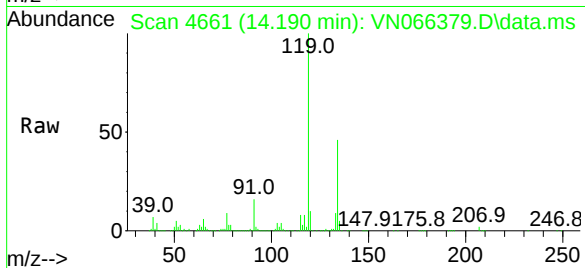
157 0.0 57.6 172.8#

Instrument :

MSVOA_N

ClientSampleId :

LMW01



#93

1,2,4-Trichlorobenzene

Concen: 0.11 ug/l

RT: 14.853 min Scan# 4908

Delta R.T. 0.003 min

Lab File: VN066379.D

Acq: 29 Mar 2021 16:11

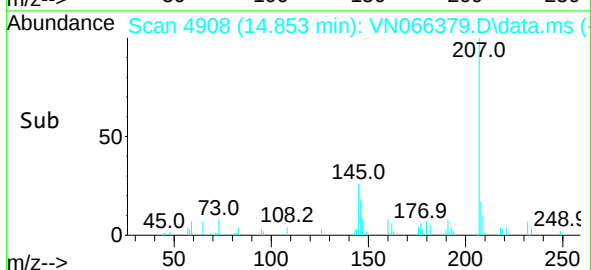
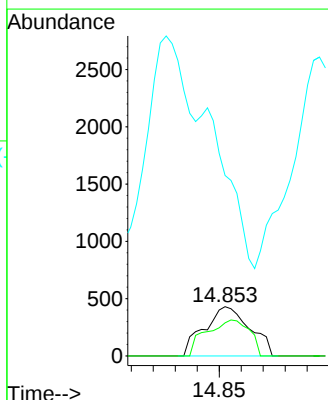
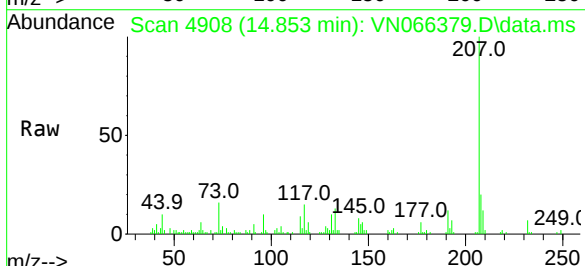
Tgt Ion:180 Resp: 621

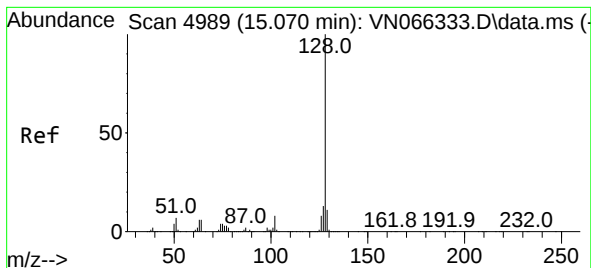
Ion Ratio Lower Upper

180 100

182 68.8 47.4 142.3

145 0.0 14.2 42.8#

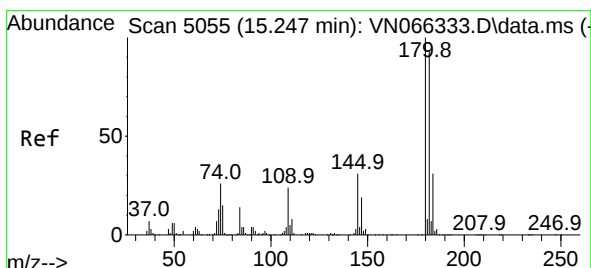
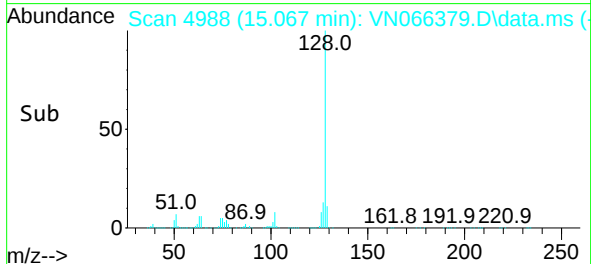
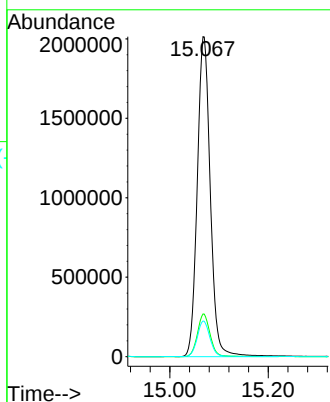
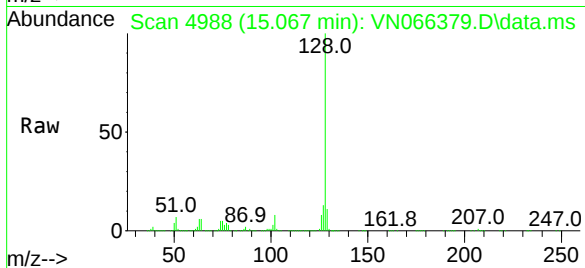




#95
Naphthalene
Concen: 225.83 ug/l
RT: 15.067 min Scan# 4988
Delta R.T. -0.003 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Instrument :
MSVOA_N
ClientSampleId :
LMW01

Tgt Ion:128 Resp: 3697672
Ion Ratio Lower Upper
128 100
127 12.9 10.5 15.7
129 10.8 8.5 12.7



#96
1,2,3-Trichlorobenzene
Concen: 0.09 ug/l
RT: 15.252 min Scan# 5057
Delta R.T. 0.005 min
Lab File: VN066379.D
Acq: 29 Mar 2021 16:11

Tgt Ion:180 Resp: 496
Ion Ratio Lower Upper
180 100
182 56.3 47.6 142.9
145 0.0 15.4 46.1#

