

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032921\
 Data File : VN066370.D
 Acq On : 29 Mar 2021 12:41
 Operator : JC/MD
 Sample : M1788-04DL 40X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE105D2-20210322DL

Quant Time: Mar 30 01:33:28 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	7.584	168	482313	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	725091	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	601499	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	225065	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.946	65	330392	51.53	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.06%	
35) Dibromofluoromethane	7.504	113	258587	53.80	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.60%	
50) Toluene-d8	10.028	98	965894	52.98	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.96%	
62) 4-Bromofluorobenzene	12.345	95	282746	44.65	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 89.30%	

Target Compounds						Qvalue
3) Chloromethane	2.014	50	3557	Below Cal		100
4) Vinyl Chloride	2.137	62	153	0.02 ug/l #		43
5) Bromomethane	2.494	94	147	0.03 ug/l #		32
6) Chloroethane	2.601	64	53	0.01 ug/l #		42
8) Diethyl Ether	3.604	74	89	0.02 ug/l		63
9) 1,1,2-Trichlorotrifluo...	3.669	101	1023	0.19 ug/l #		85
10) Methyl Iodide	3.856	142	49	0.01 ug/l #		29
11) Tert butyl alcohol	4.642	59	107	0.11 ug/l #		1
12) 1,1-Dichloroethene	3.666	96	217	0.04 ug/l #		62
13) Acrolein	3.524	56	2065	Below Cal	#	1
14) Allyl chloride	4.221	41	258	0.02 ug/l #		38
15) Acrylonitrile	4.881	53	24	0.01 ug/l #		1
16) Acetone	3.733	43	4277	1.23 ug/l #		82
17) Carbon Disulfide	3.961	76	2187	0.13 ug/l #		72
18) Methyl Acetate	4.245	43	941	0.10 ug/l		99
19) Methyl tert-butyl Ether	4.953	73	187	0.01 ug/l #		54
20) Methylene Chloride	4.455	84	1680	Below Cal	#	72
21) trans-1,2-Dichloroethene	4.932	96	101	0.02 ug/l #		1
22) Diisopropyl ether	5.852	45	49	0.00 ug/l #		80
23) Vinyl Acetate	5.820	43	125	0.01 ug/l #		74
24) 1,1-Dichloroethane	5.750	63	54	0.01 ug/l #		83
25) 2-Butanone	6.750	43	696	0.18 ug/l #		49
26) 2,2-Dichloropropane	6.734	77	76	0.01 ug/l #		52
27) cis-1,2-Dichloroethene	6.713	96	272	0.05 ug/l #		63
29) Tetrahydrofuran	7.131	42	941	0.38 ug/l #		60
30) Chloroform	7.279	83	233	0.02 ug/l		99
31) Cyclohexane	7.576	56	9672	1.09 ug/l #		4
36) 1,1-Dichloropropene	7.582	75	34835	5.11 ug/l #		46
37) Ethyl Acetate	6.833	43	118	0.02 ug/l #		69
38) Carbon Tetrachloride	7.584	117	43179	6.31 ug/l #		16
39) Methylcyclohexane	8.767	83	2266	0.27 ug/l #		1
40) Benzene	7.963	78	528	0.03 ug/l #		52
41) Methacrylonitrile	7.075	41	109	0.03 ug/l #		17
42) 1,2-Dichloroethane	8.040	62	421	0.06 ug/l #		76
43) Isopropyl Acetate	8.094	43	211	0.02 ug/l #		61
44) Trichloroethene	8.764	130	185820	34.34 ug/l		99

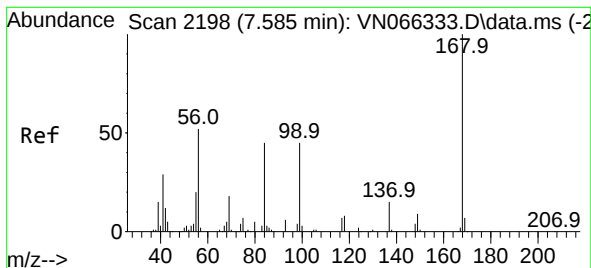
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
45) 1,2-Dichloropropane	8.762	63	618	0.11	ug/l #	1
48) Methyl methacrylate	9.126	41	86	0.01	ug/l #	1
49) 1,4-Dioxane	9.132	88	120	1.57	ug/l #	34
51) 4-Methyl-2-Pentanone	9.918	43	634	0.08	ug/l #	82
52) Toluene	10.036	92	27	0.00	ug/l #	39
53) t-1,3-Dichloropropene	10.312	75	56	0.01	ug/l #	58
54) cis-1,3-Dichloropropene	10.022	75	148	0.02	ug/l #	60
55) 1,1,2-Trichloroethane	10.215	97	93	0.02	ug/l #	15
56) Ethyl methacrylate	10.374	69	26	0.00	ug/l #	1
59) 2-Hexanone	10.695	43	550	0.10	ug/l #	38
60) Dibromochloromethane	10.569	129	233	0.04	ug/l #	11
64) Tetrachloroethene	10.575	164	274	0.05	ug/l #	52
65) Chlorobenzene	11.374	112	263	0.02	ug/l #	43
67) Ethyl Benzene	11.452	91	342	0.02	ug/l #	44
68) m/p-Xylenes	11.572	106	53	0.01	ug/l #	1
70) Styrene	11.913	104	221	0.02	ug/l #	57
71) Bromoform	12.345	173	2038	0.53	ug/l #	1
73) Isopropylbenzene	12.197	105	207	0.01	ug/l #	48
74) N-amyl acetate	12.007	43	558	3.27	ug/l #	52
75) 1,1,2,2-Tetrachloroethane	12.449	83	25	0.00	ug/l #	23
76) 1,2,3-Trichloropropane	12.345	75	145085	29.38	ug/l #	100
77) Bromobenzene	12.468	156	83	0.02	ug/l #	5
78) n-propylbenzene	12.541	91	476	0.03	ug/l #	52
79) 2-Chlorotoluene	12.629	91	363	0.03	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.685	105	232	0.02	ug/l #	28
81) trans-1,4-Dichloro-2-b...	12.345	75	145085	88.35	ug/l #	12
82) 4-Chlorotoluene	12.728	91	266	0.02	ug/l #	41
83) tert-Butylbenzene	12.938	119	351	0.03	ug/l #	36
84) 1,2,4-Trimethylbenzene	12.986	105	499	0.04	ug/l #	47
85) sec-Butylbenzene	13.109	105	541	0.04	ug/l #	67
86) p-Isopropyltoluene	13.230	119	165	0.01	ug/l #	51
87) 1,3-Dichlorobenzene	13.230	146	209	0.03	ug/l #	73
88) 1,4-Dichlorobenzene	13.305	146	530	0.07	ug/l #	1
89) n-Butylbenzene	13.573	91	989	0.09	ug/l #	39
90) Hexachloroethane	13.817	117	116	0.05	ug/l #	5
91) 1,2-Dichlorobenzene	13.605	146	50	0.01	ug/l #	2
92) 1,2-Dibromo-3-Chloropr...	14.217	75	57	0.06	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.850	180	267	0.06	ug/l	64
94) Hexachlorobutadiene	14.954	225	25	0.01	ug/l #	19
95) Naphthalene	15.078	128	4080	1.36	ug/l #	76
96) 1,2,3-Trichlorobenzene	15.260	180	816	0.19	ug/l #	33

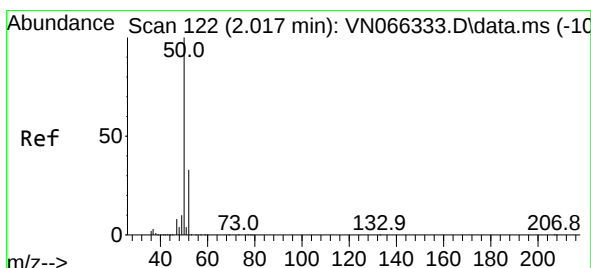
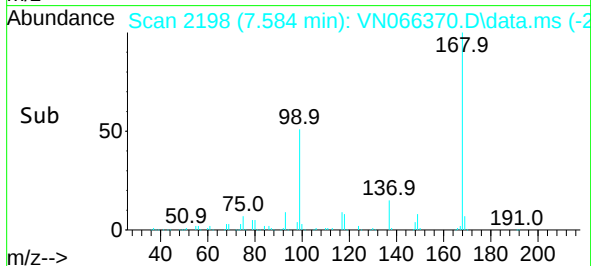
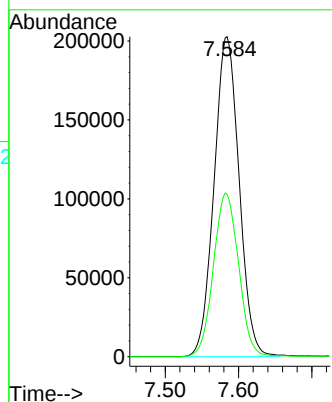
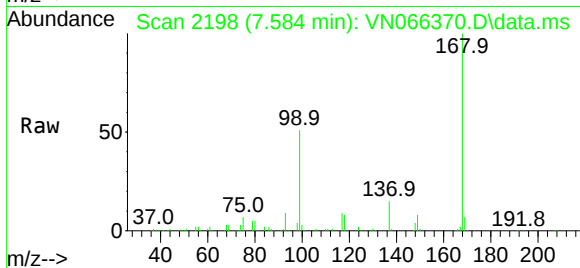
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#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.584 min Scan# 2198
Delta R.T. -0.001 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

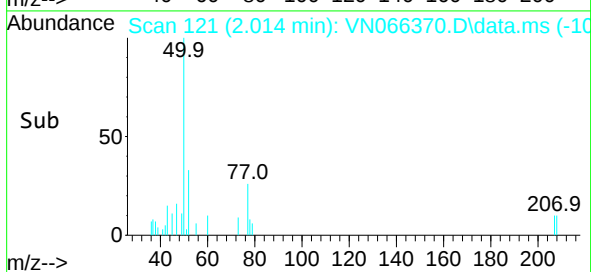
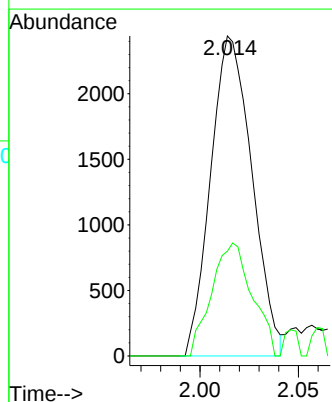
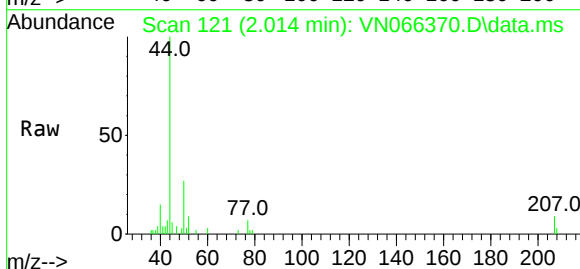
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

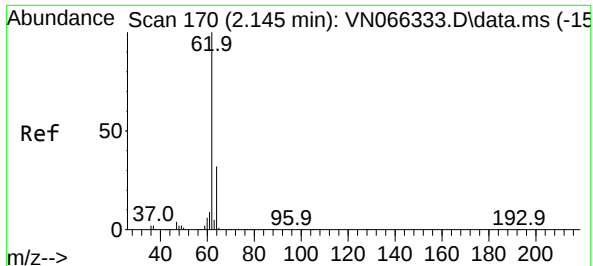
Tgt Ion:168 Resp: 482313
Ion Ratio Lower Upper
168 100
99 50.8 41.1 61.7



#3
Chloromethane
Concen: Below Cal
RT: 2.014 min Scan# 121
Delta R.T. -0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 50 Resp: 3557
Ion Ratio Lower Upper
50 100
52 32.8 26.2 39.2

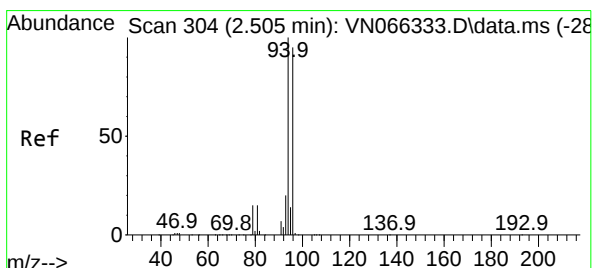
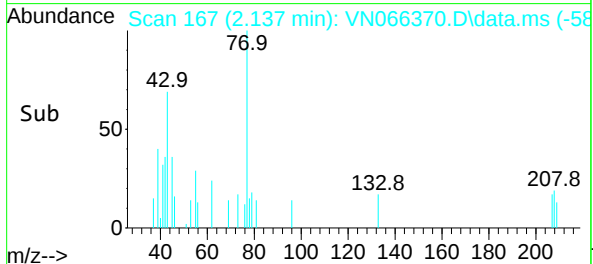
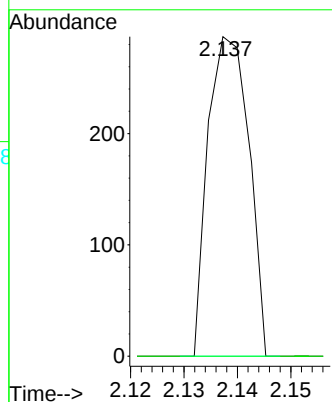
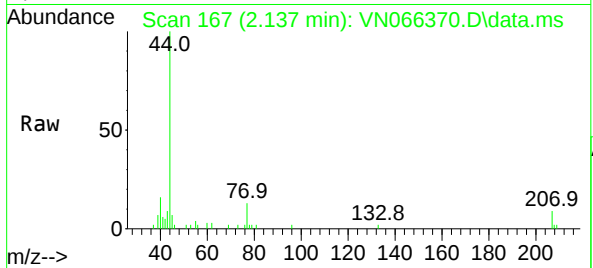




#4
 Vinyl Chloride
 Concen: 0.02 ug/l
 RT: 2.137 min Scan# 167
 Delta R.T. -0.008 min
 Lab File: VN066370.D
 Acq: 29 Mar 2021 12:41

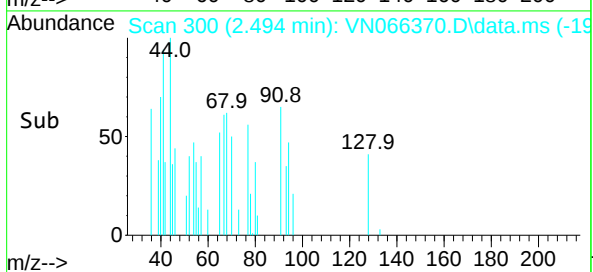
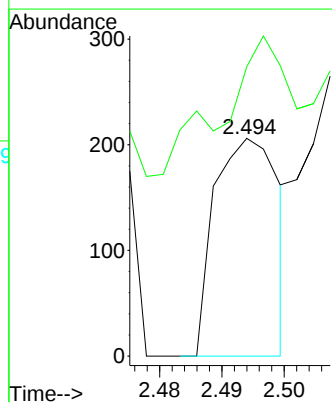
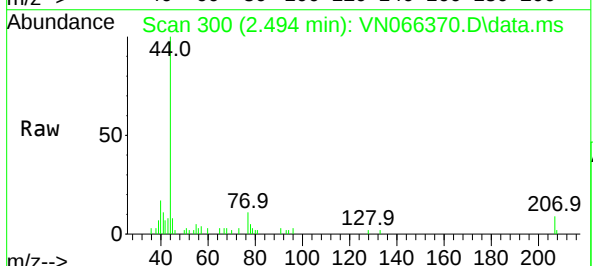
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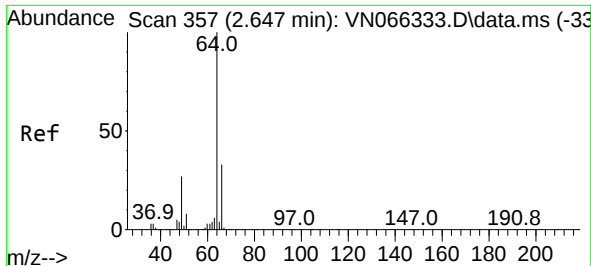
Tgt Ion: 62 Resp: 153
 Ion Ratio Lower Upper
 62 100
 64 0.0 25.6 38.4#



#5
 Bromomethane
 Concen: 0.03 ug/l
 RT: 2.494 min Scan# 300
 Delta R.T. -0.011 min
 Lab File: VN066370.D
 Acq: 29 Mar 2021 12:41

Tgt Ion: 94 Resp: 147
 Ion Ratio Lower Upper
 94 100
 96 29.1 75.8 113.6#

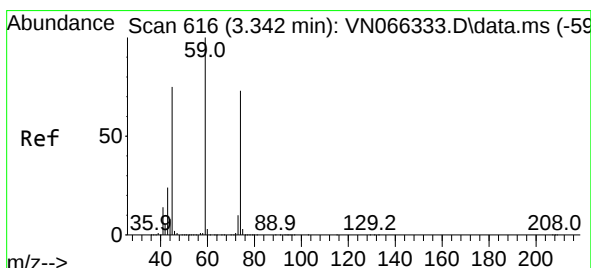
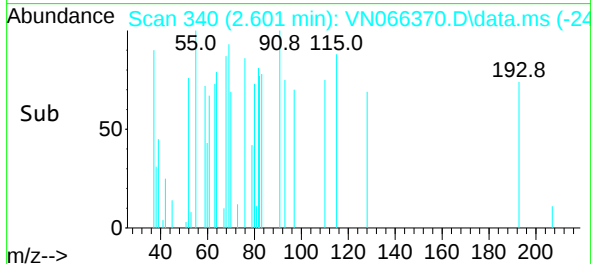
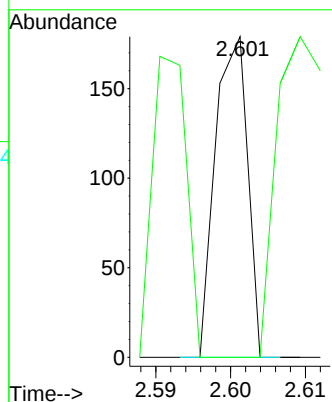
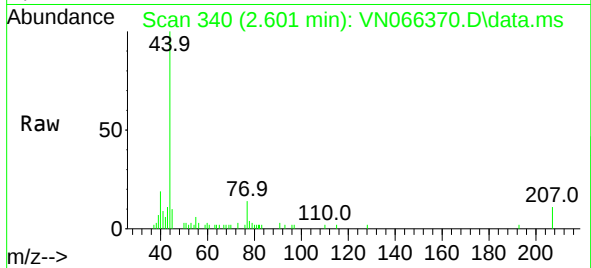




#6
Chloroethane
Concen: 0.01 ug/l
RT: 2.601 min Scan# 340
Delta R.T. -0.046 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

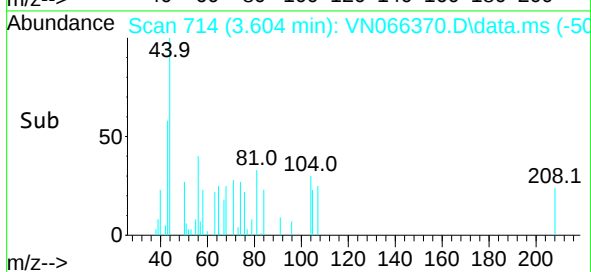
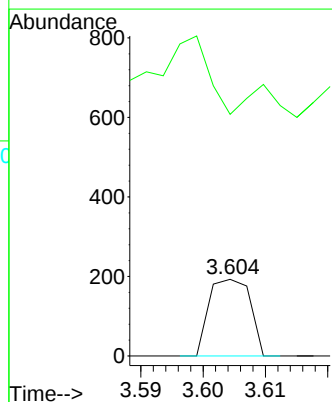
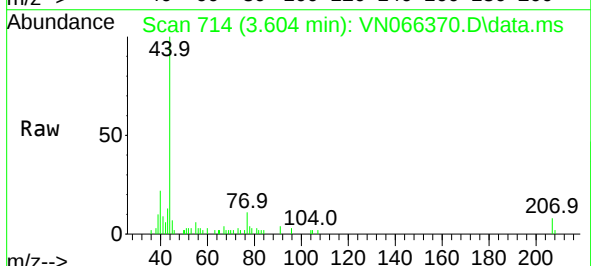
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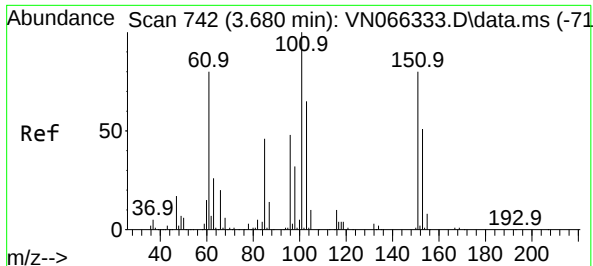
Tgt Ion: 64 Resp: 53
Ion Ratio Lower Upper
64 100
66 0.0 26.1 39.1#



#8
Diethyl Ether
Concen: 0.02 ug/l
RT: 3.604 min Scan# 714
Delta R.T. 0.263 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 74 Resp: 89
Ion Ratio Lower Upper
74 100
45 140.4 51.6 154.8

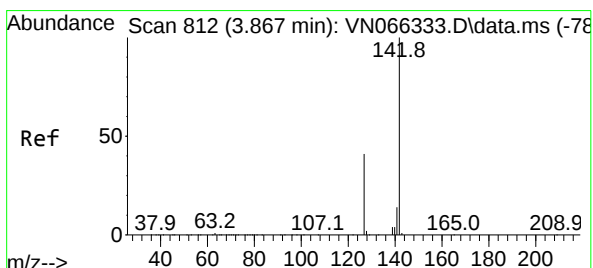
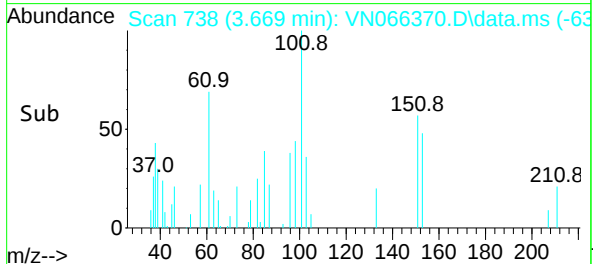
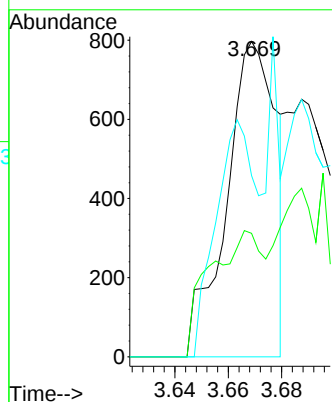
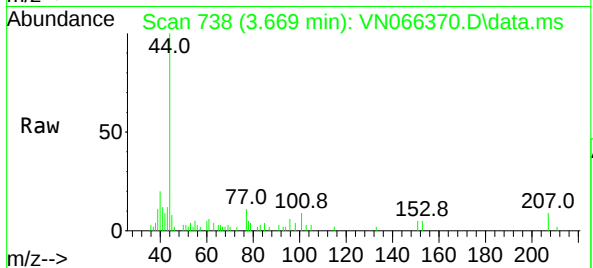




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.19 ug/l
RT: 3.669 min Scan# 738
Delta R.T. -0.011 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

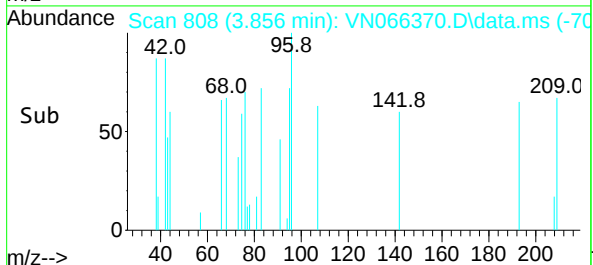
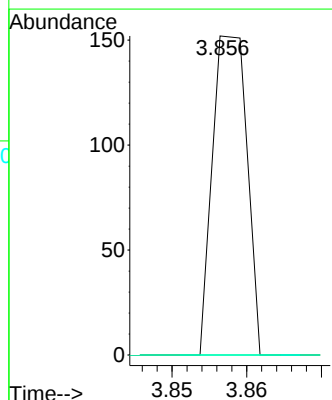
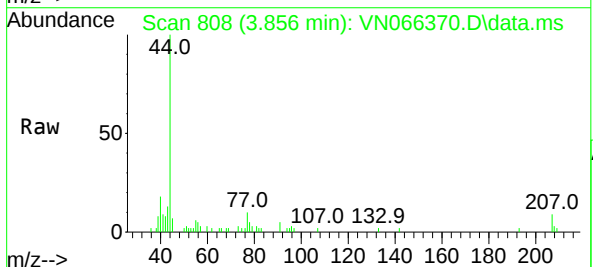
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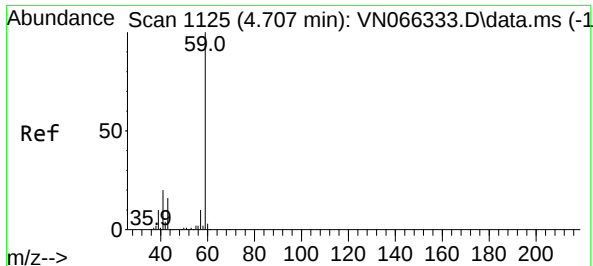
Tgt Ion:101 Resp: 1023
Ion Ratio Lower Upper
101 100
85 43.1 36.8 55.2
151 59.5 63.0 94.4#



#10
Methyl Iodide
Concen: 0.01 ug/l
RT: 3.856 min Scan# 808
Delta R.T. -0.011 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion:142 Resp: 49
Ion Ratio Lower Upper
142 100
127 0.0 33.0 49.6#
141 49.0 11.1 16.7#



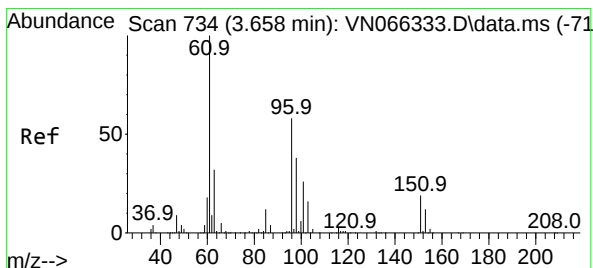
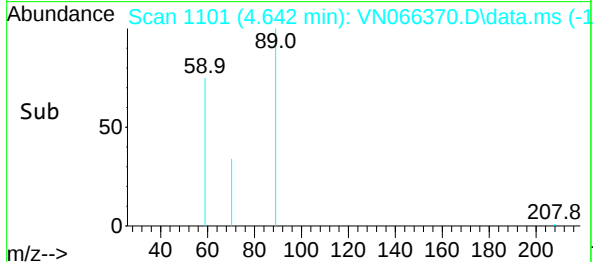
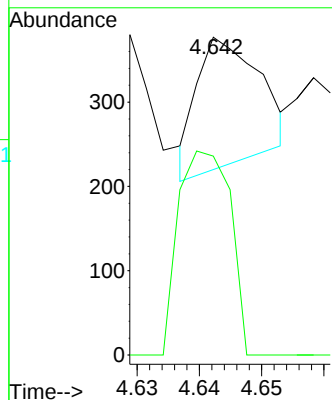
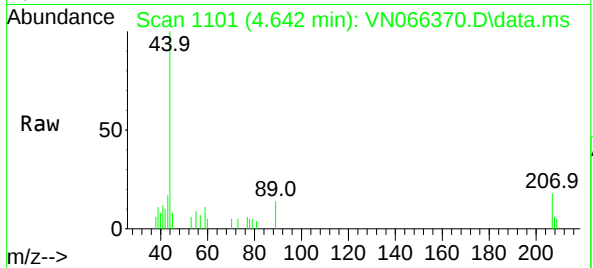


#11

Tert butyl alcohol
Concen: 0.11 ug/l
RT: 4.642 min Scan# 1101
Delta R.T. -0.065 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

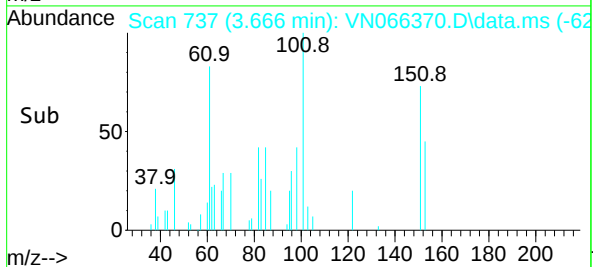
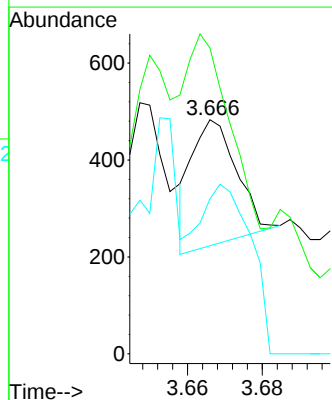
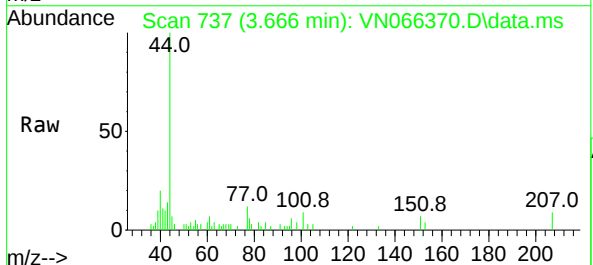
Tgt Ion: 59 Resp: 107
Ion Ratio Lower Upper
59 100
57 130.8 4.1 6.1#

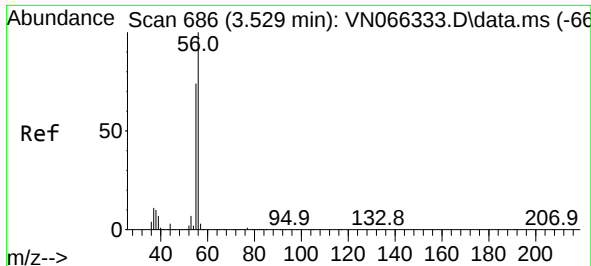


#12

1,1-Dichloroethene
Concen: 0.04 ug/l
RT: 3.666 min Scan# 737
Delta R.T. 0.008 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 96 Resp: 217
Ion Ratio Lower Upper
96 100
61 152.8 137.0 205.4
98 146.8 51.5 77.3#

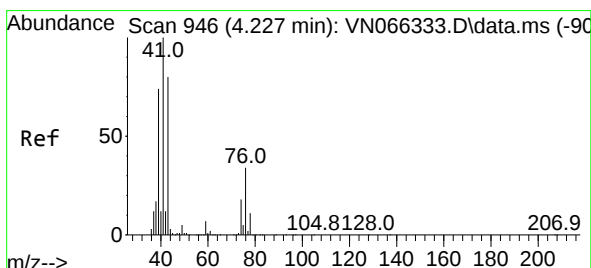
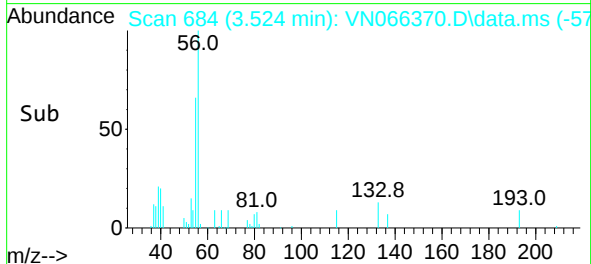
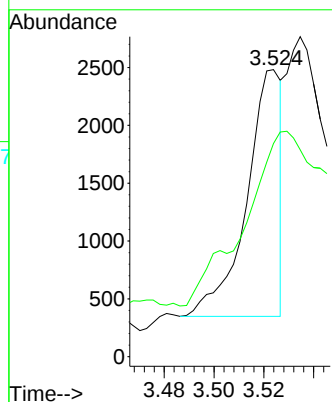
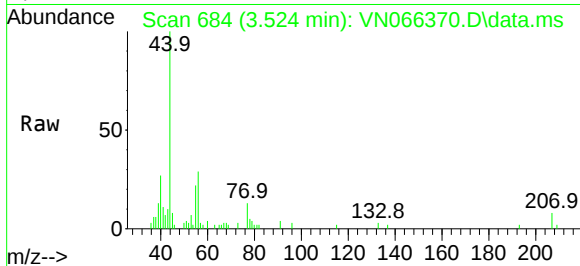




#13
Acrolein
Concen: Below Cal
RT: 3.524 min Scan# 684
Delta R.T. -0.005 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

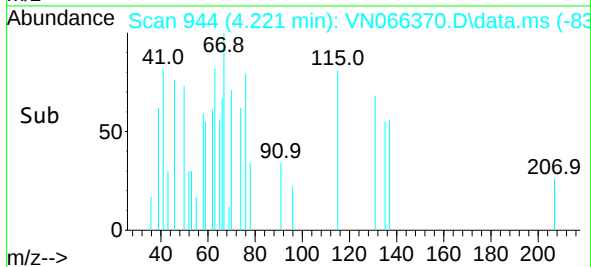
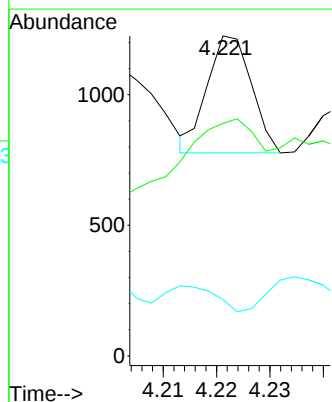
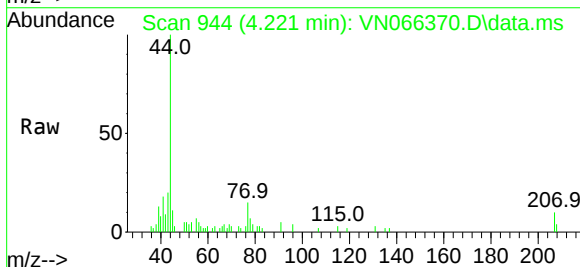
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

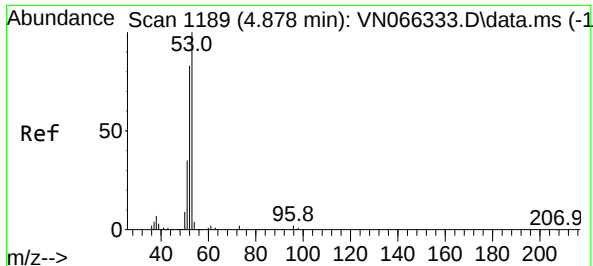
Tgt Ion: 56 Resp: 2065
Ion Ratio Lower Upper
56 100
55 180.7 57.9 86.9#



#14
Allyl chloride
Concen: 0.02 ug/l
RT: 4.221 min Scan# 944
Delta R.T. -0.006 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 41 Resp: 258
Ion Ratio Lower Upper
41 100
39 121.7 55.3 82.9#
76 0.0 24.6 36.8#

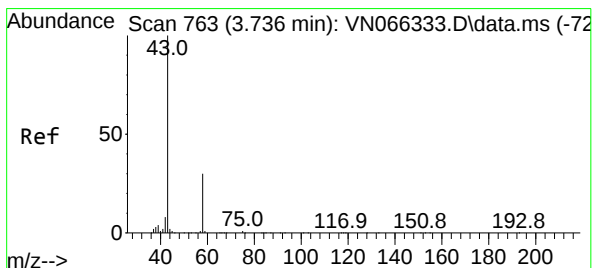
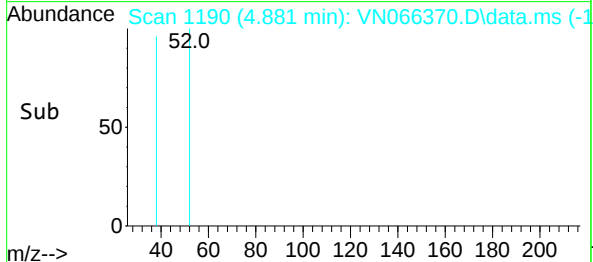
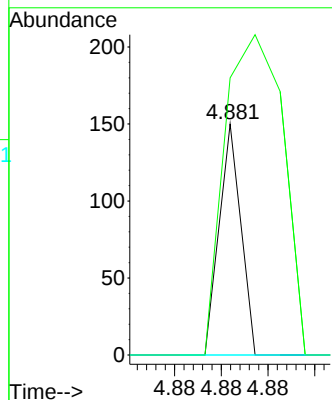
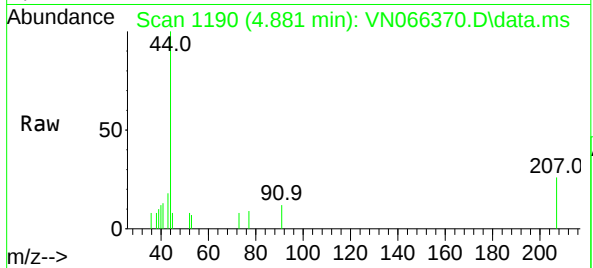




#15
Acrylonitrile
Concen: 0.01 ug/l
RT: 4.881 min Scan# 1190
Delta R.T. 0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

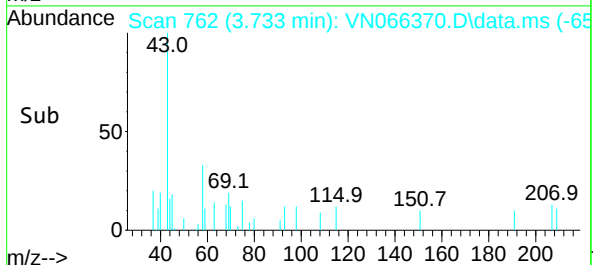
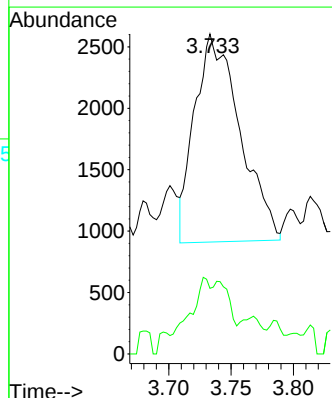
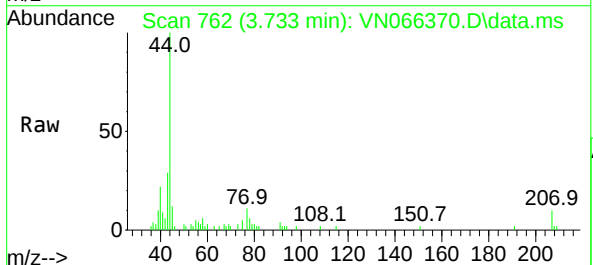
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

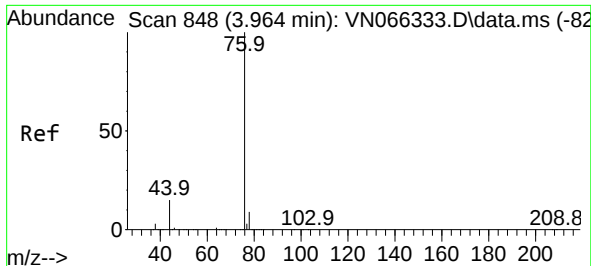
Tgt Ion:	53	Resp:	24
Ion	Ratio	Lower	Upper
53	100		
52	375.0	66.6	99.8#
51	0.0	29.4	44.0#



#16
Acetone
Concen: 1.23 ug/l
RT: 3.733 min Scan# 762
Delta R.T. -0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion:	43	Resp:	4277
Ion	Ratio	Lower	Upper
43	100		
58	20.3	23.8	35.8#

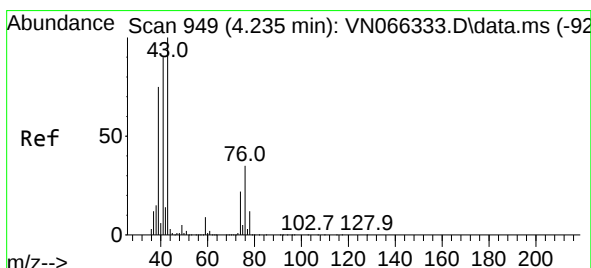
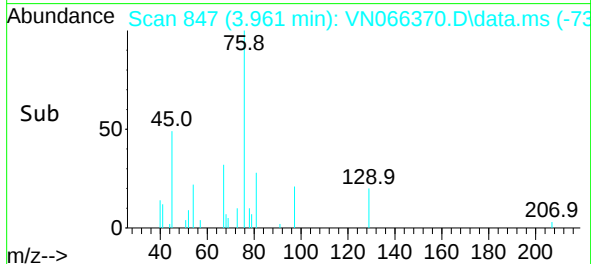
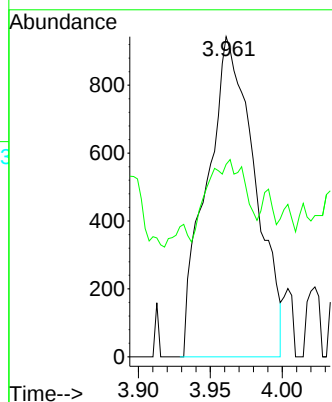
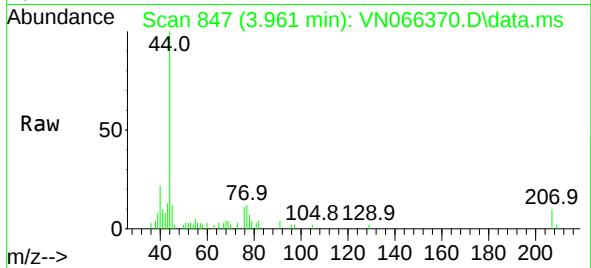




#17
Carbon Disulfide
Concen: 0.13 ug/l
RT: 3.961 min Scan# 847
Delta R.T. -0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

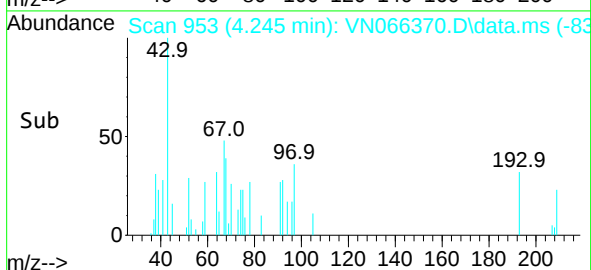
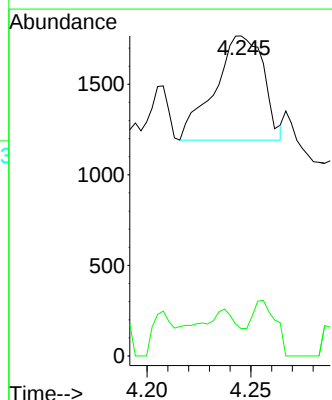
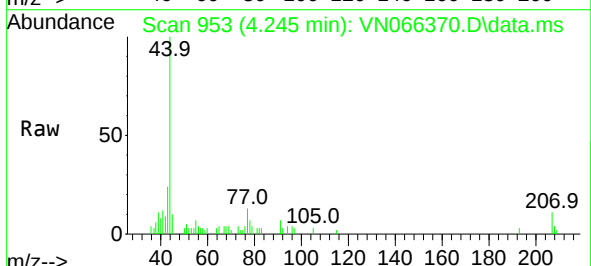
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

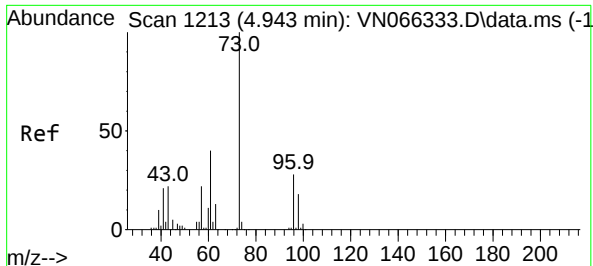
Tgt Ion: 76 Resp: 2187
Ion Ratio Lower Upper
76 100
78 19.5 7.4 11.0#



#18
Methyl Acetate
Concen: 0.10 ug/l
RT: 4.245 min Scan# 953
Delta R.T. 0.011 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 43 Resp: 941
Ion Ratio Lower Upper
43 100
74 21.4 17.6 26.4



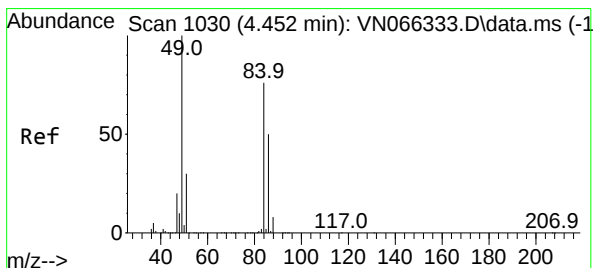
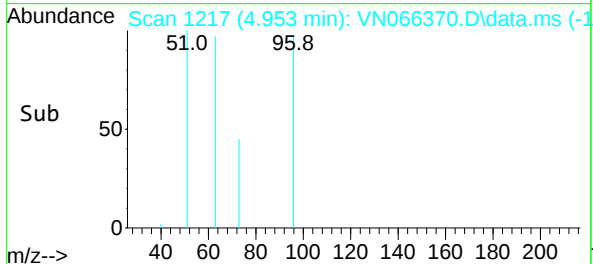
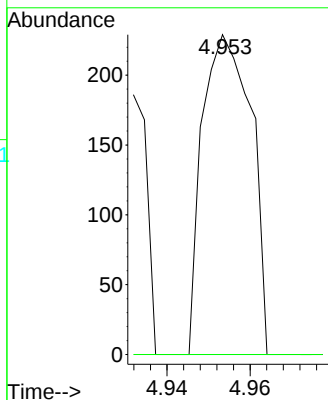
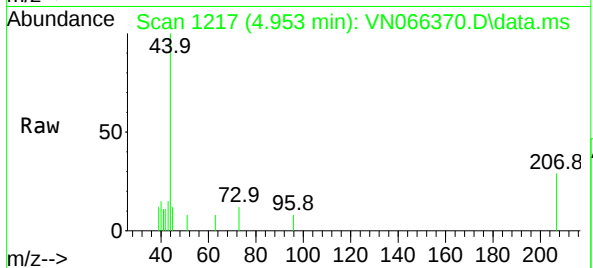


#19

Methyl tert-butyl Ether
Concen: 0.01 ug/l
RT: 4.953 min Scan# 1217
Delta R.T. 0.011 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

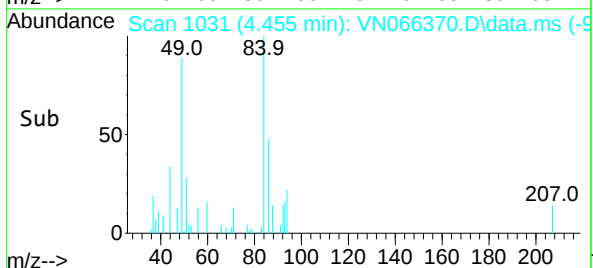
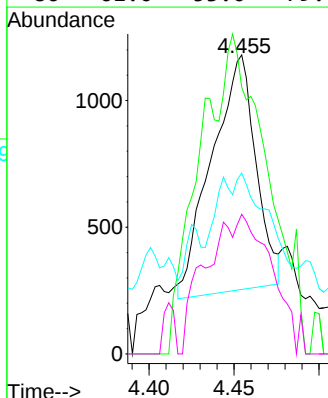
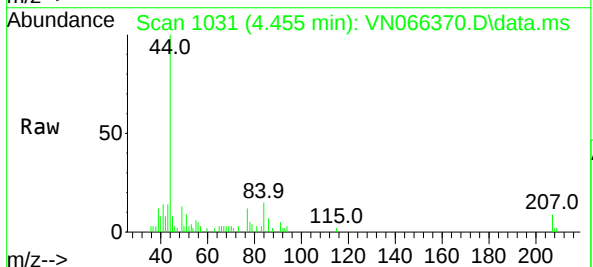
Tgt Ion: 73 Resp: 187
Ion Ratio Lower Upper
73 100
57 0.0 17.6 26.4#

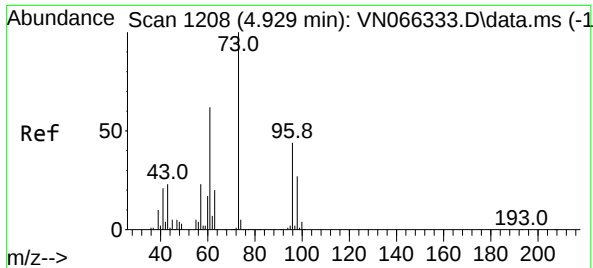


#20

Methylene Chloride
Concen: Below Cal
RT: 4.455 min Scan# 1031
Delta R.T. 0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 84 Resp: 1680
Ion Ratio Lower Upper
84 100
49 81.2 105.0 157.6#
51 46.9 31.6 47.4
86 61.0 53.0 79.6

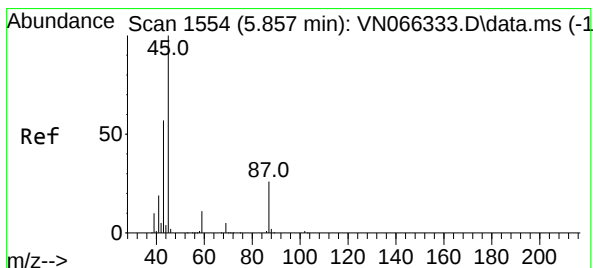
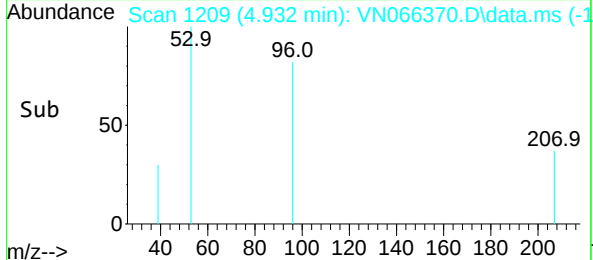
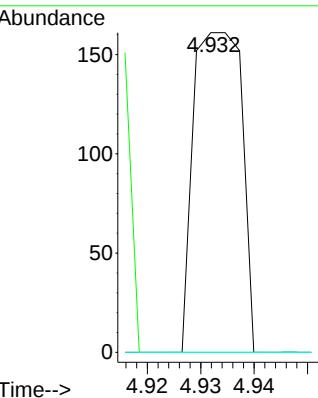
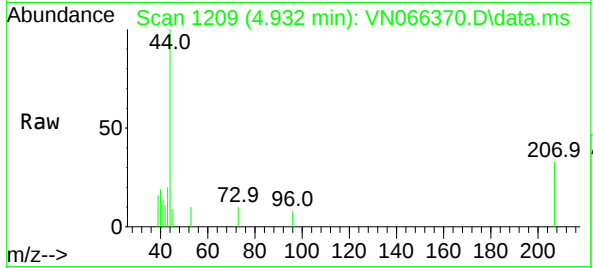




#21
trans-1,2-Dichloroethene
Concen: 0.02 ug/l
RT: 4.932 min Scan# 1209
Delta R.T. 0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

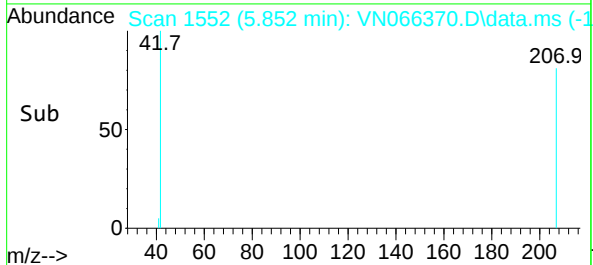
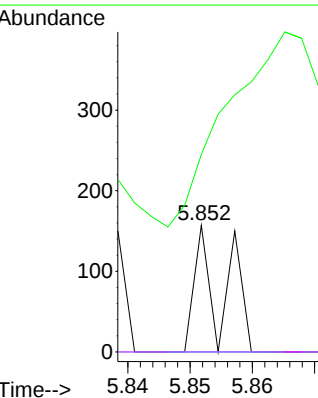
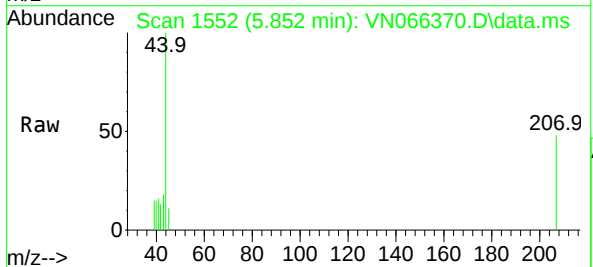
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

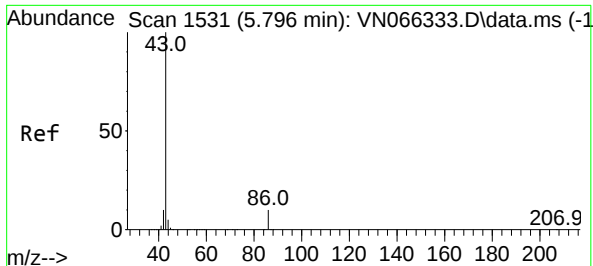
Tgt Ion: 96 Resp: 101
Ion Ratio Lower Upper
96 100
61 0.0 113.7 170.5#
98 0.0 50.2 75.2#



#22
Diisopropyl ether
Concen: 0.00 ug/l
RT: 5.852 min Scan# 1552
Delta R.T. -0.006 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 45 Resp: 49
Ion Ratio Lower Upper
45 100
43 57.3 48.1 72.1
87 0.0 21.6 32.4#
59 0.0 8.9 13.3#

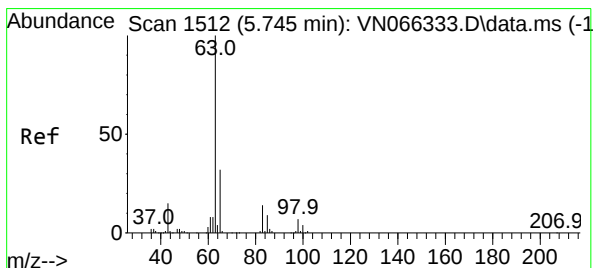
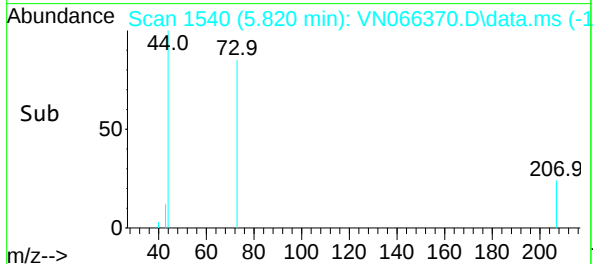
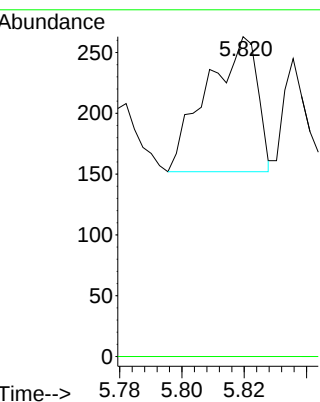
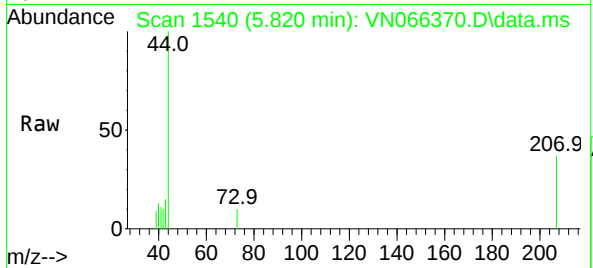




#23
 Vinyl Acetate
 Concen: 0.01 ug/l
 RT: 5.820 min Scan# 1540
 Delta R.T. 0.024 min
 Lab File: VN066370.D
 Acq: 29 Mar 2021 12:41

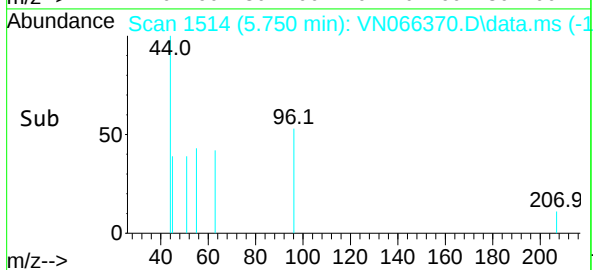
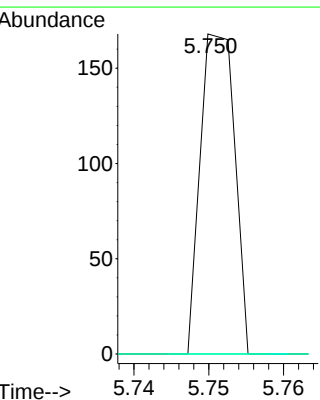
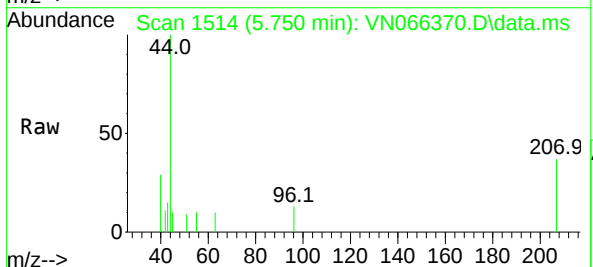
Instrument :
 MSVOA_N
 ClientSampleId :
 RE105D2-20210322DL

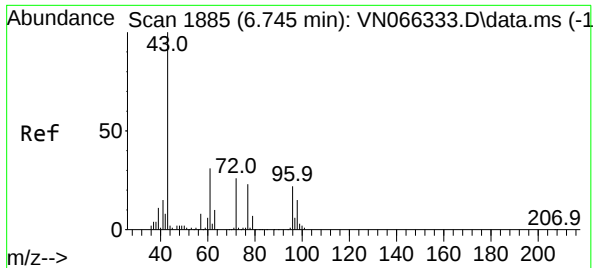
Tgt Ion: 43 Resp: 125
 Ion Ratio Lower Upper
 43 100
 86 0.0 7.7 11.5#



#24
 1,1-Dichloroethane
 Concen: 0.01 ug/l
 RT: 5.750 min Scan# 1514
 Delta R.T. 0.005 min
 Lab File: VN066370.D
 Acq: 29 Mar 2021 12:41

Tgt Ion: 63 Resp: 54
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.4 10.1#
 100 0.0 2.0 6.0#

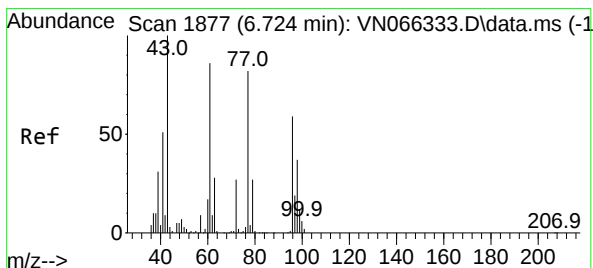
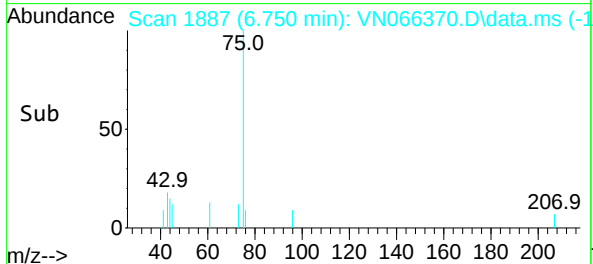
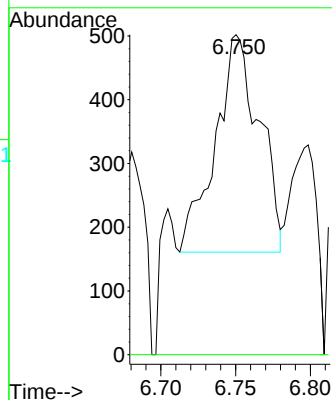
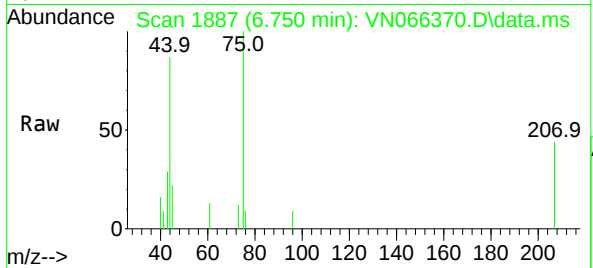




#25
2-Butanone
Concen: 0.18 ug/l
RT: 6.750 min Scan# 1887
Delta R.T. 0.005 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

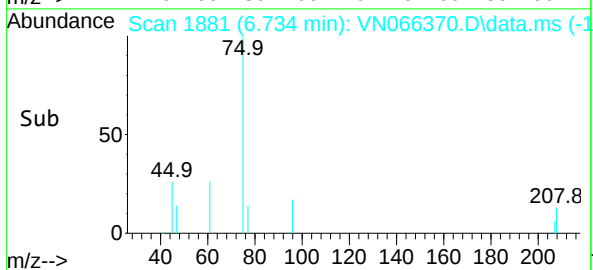
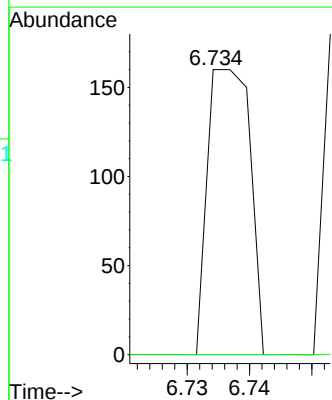
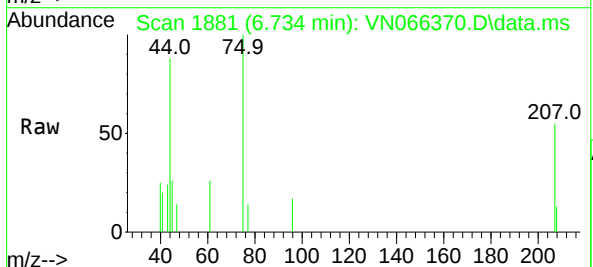
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

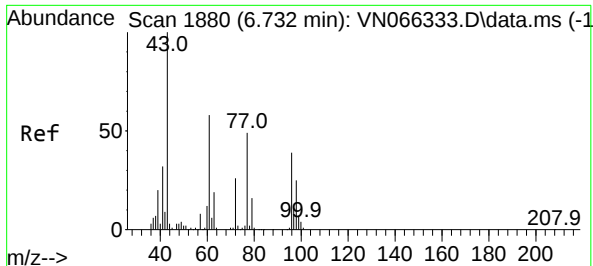
Tgt Ion: 43 Resp: 696
Ion Ratio Lower Upper
43 100
72 0.0 20.7 31.1#



#26
2,2-Dichloropropane
Concen: 0.01 ug/l
RT: 6.734 min Scan# 1881
Delta R.T. 0.011 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

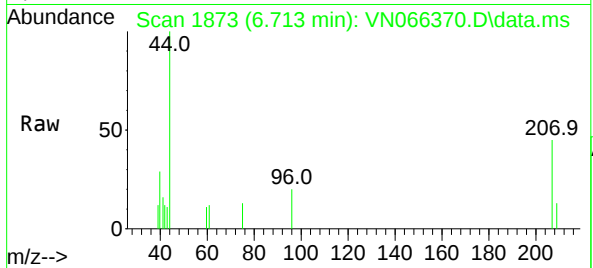
Tgt Ion: 77 Resp: 76
Ion Ratio Lower Upper
77 100
97 0.0 11.6 34.7#



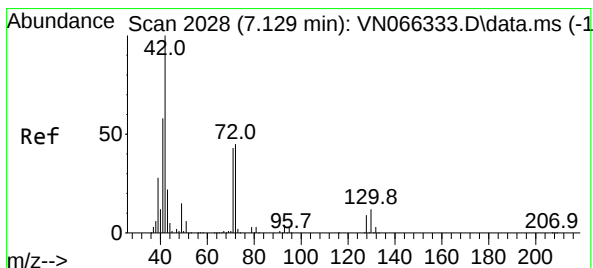
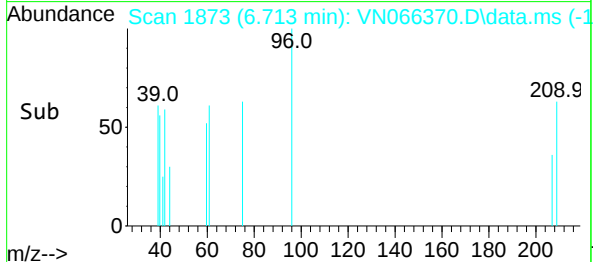
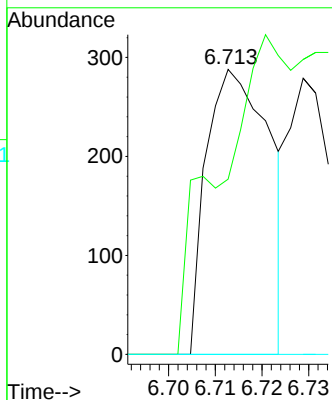


#27
cis-1,2-Dichloroethene
Concen: 0.05 ug/l
RT: 6.713 min Scan# 1873
Delta R.T. -0.019 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

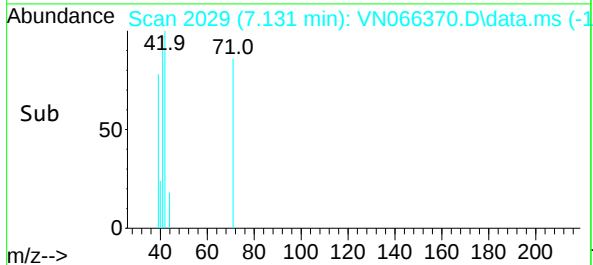
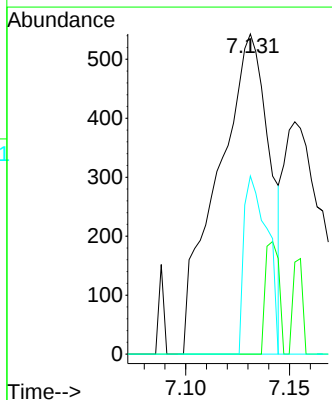
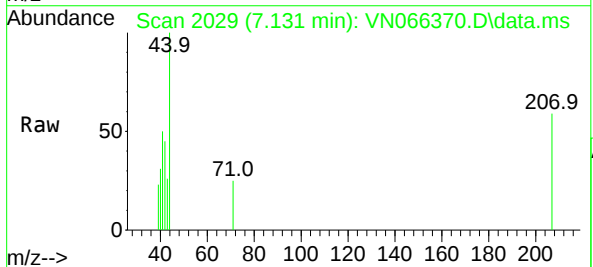


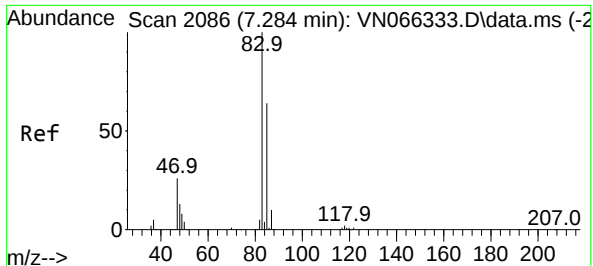
Tgt Ion: 96 Resp: 272
Ion Ratio Lower Upper
96 100
61 126.1 0.0 296.2
98 0.0 0.0 129.2



#29
Tetrahydrofuran
Concen: 0.38 ug/l
RT: 7.131 min Scan# 2029
Delta R.T. 0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 42 Resp: 941
Ion Ratio Lower Upper
42 100
72 9.1 35.2 52.8#
71 25.1 33.1 49.7#





#30

Chloroform

Concen: 0.02 ug/l

RT: 7.279 min Scan# 2084

Delta R.T. -0.006 min

Lab File: VN066370.D

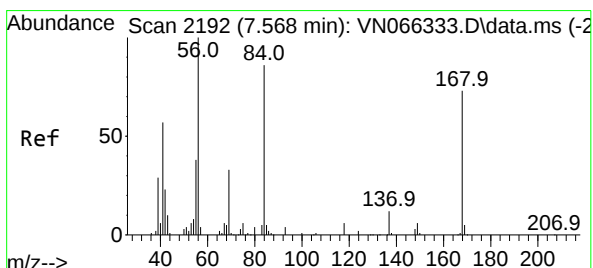
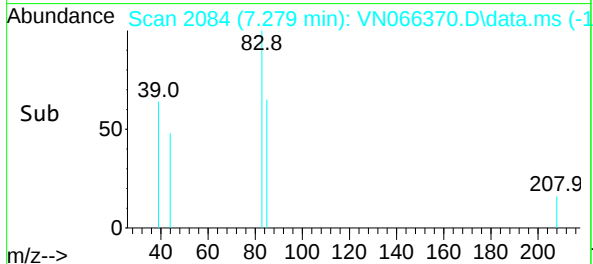
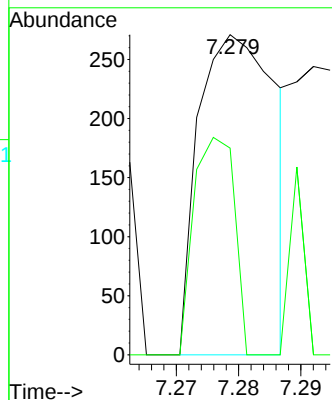
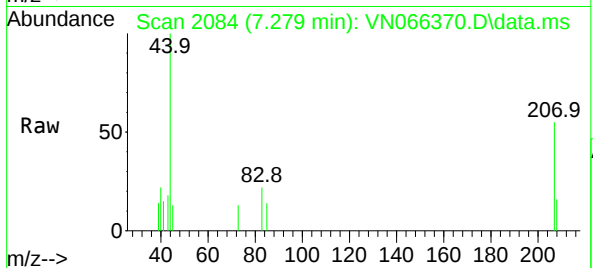
Acq: 29 Mar 2021 12:41

Tgt Ion: 83 Resp: 233

Ion Ratio Lower Upper

83 100

85 64.6 51.3 76.9



#31

Cyclohexane

Concen: 1.09 ug/l

RT: 7.576 min Scan# 2195

Delta R.T. 0.008 min

Lab File: VN066370.D

Acq: 29 Mar 2021 12:41

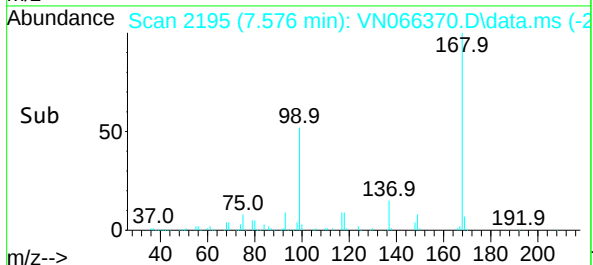
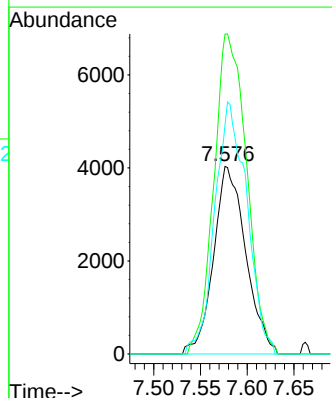
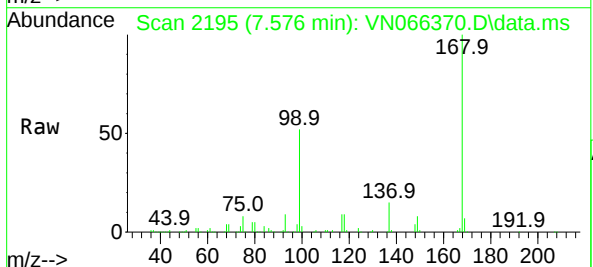
Tgt Ion: 56 Resp: 9672

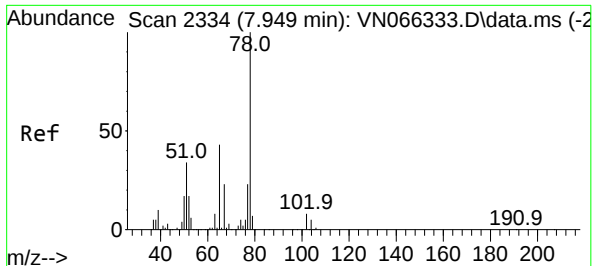
Ion Ratio Lower Upper

56 100

69 170.5 26.6 40.0#

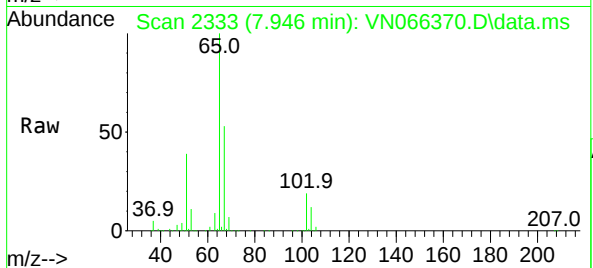
84 122.1 68.7 103.1#



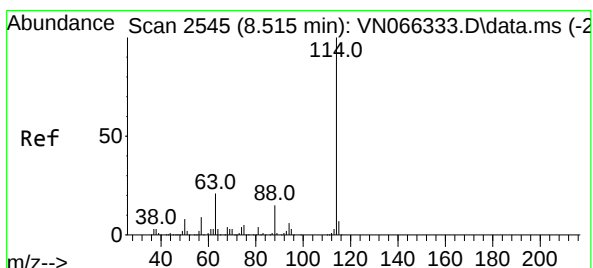
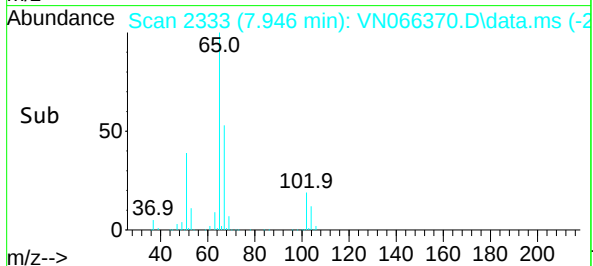
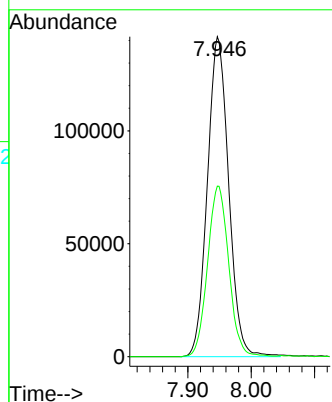


#33
1,2-Dichloroethane-d4
Concen: 51.53 ug/l
RT: 7.946 min Scan# 2333
Delta R.T. -0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

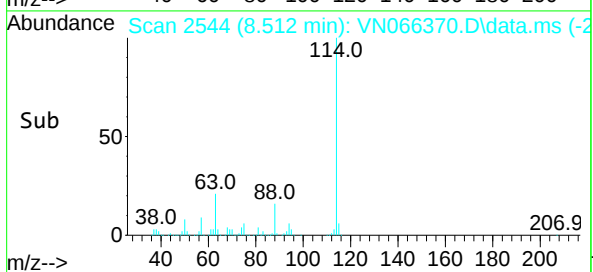
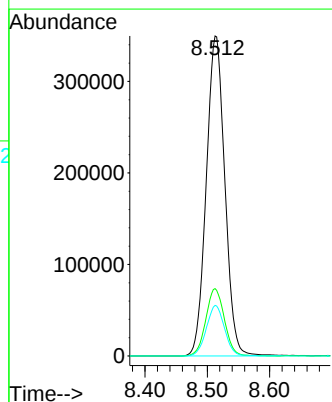
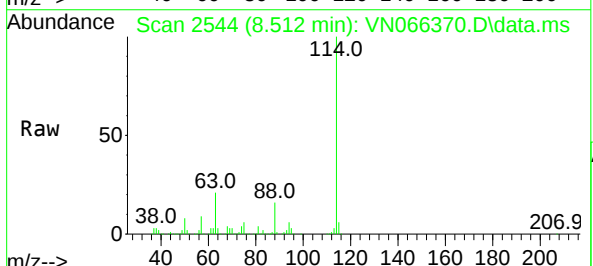


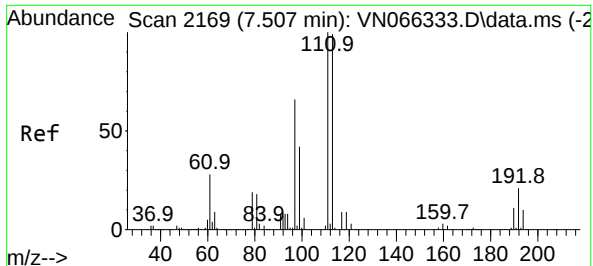
Tgt Ion: 65 Resp: 330392
Ion Ratio Lower Upper
65 100
67 53.2 0.0 105.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.512 min Scan# 2544
Delta R.T. -0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 114 Resp: 725091
Ion Ratio Lower Upper
114 100
63 21.1 0.0 42.0
88 15.8 0.0 31.0





#35

Dibromofluoromethane

Concen: 53.80 ug/l

RT: 7.504 min Scan# 2168

Delta R.T. -0.003 min

Lab File: VN066370.D

Acq: 29 Mar 2021 12:41

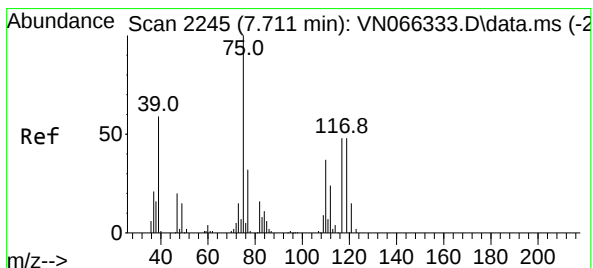
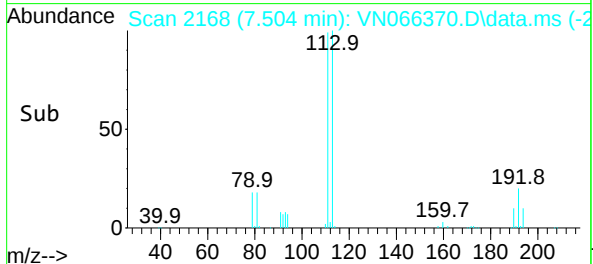
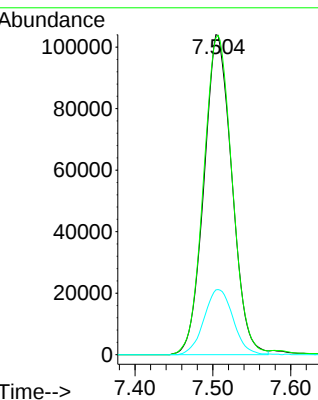
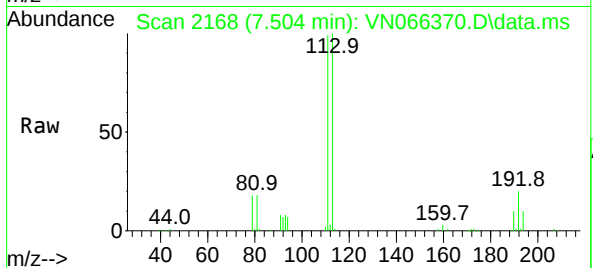
Tgt Ion:113 Resp: 258587

Ion Ratio Lower Upper

113 100

111 101.9 81.8 122.8

192 21.3 17.1 25.7



#36

1,1-Dichloropropene

Concen: 5.11 ug/l

RT: 7.582 min Scan# 2197

Delta R.T. -0.129 min

Lab File: VN066370.D

Acq: 29 Mar 2021 12:41

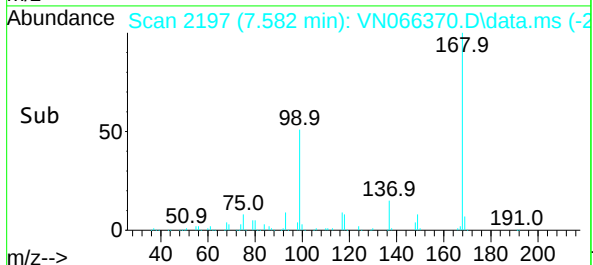
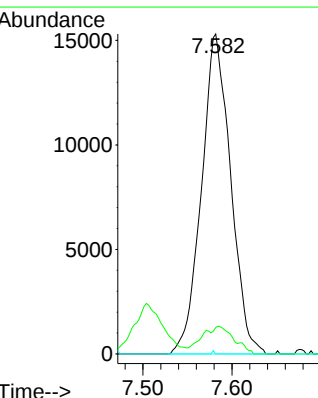
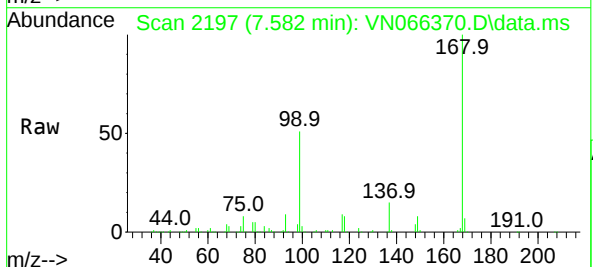
Tgt Ion: 75 Resp: 34835

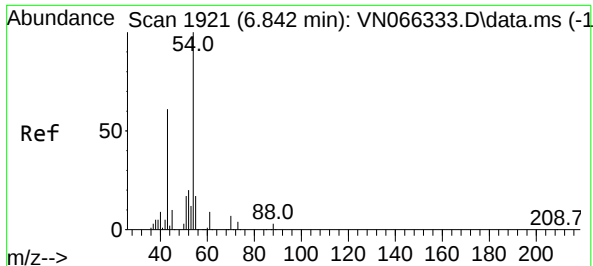
Ion Ratio Lower Upper

75 100

110 5.6 18.1 54.3#

77 0.1 25.0 37.4#





#37

Ethyl Acetate

Concen: 0.02 ug/l

RT: 6.833 min Scan# 1918

Delta R.T. -0.008 min

Lab File: VN066370.D

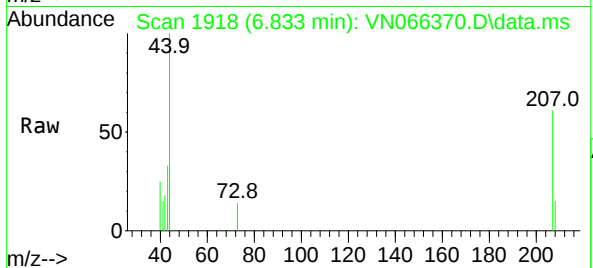
Acq: 29 Mar 2021 12:41

Instrument :

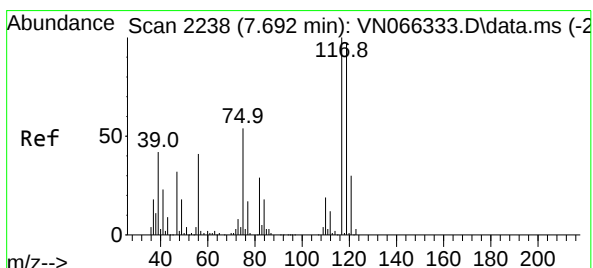
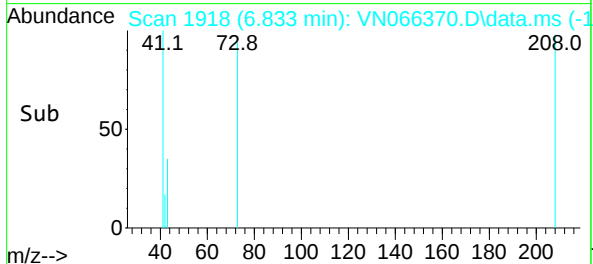
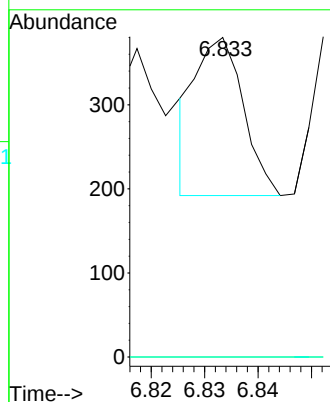
MSVOA_N

ClientSampleId :

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Tgt Ion:	43	Resp:	118
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.1	16.7#
70	0.0	8.0	12.0#



#38

Carbon Tetrachloride

Concen: 6.31 ug/l

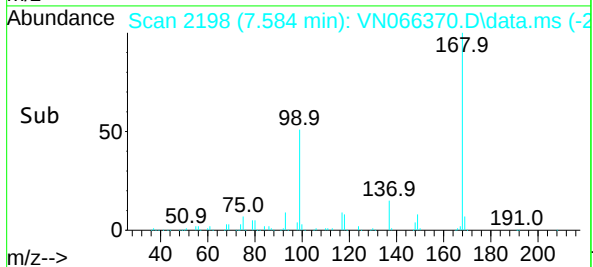
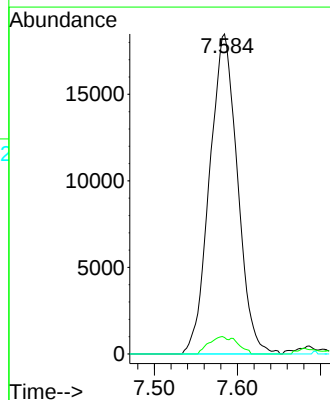
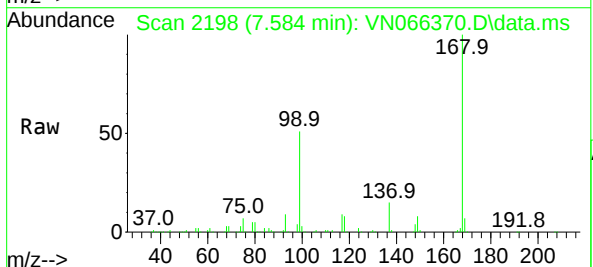
RT: 7.584 min Scan# 2198

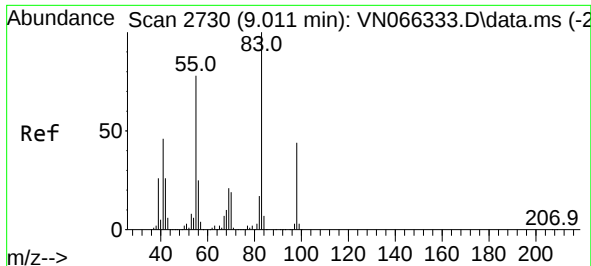
Delta R.T. -0.107 min

Lab File: VN066370.D

Acq: 29 Mar 2021 12:41

Tgt Ion:	117	Resp:	43179
Ion	Ratio	Lower	Upper
117	100		
119	5.1	77.2	115.8#
121	0.0	24.2	36.4#





#39

Methylcyclohexane

Concen: 0.27 ug/l

RT: 8.767 min Scan# 2639

Delta R.T. -0.244 min

Lab File: VN066370.D

Acq: 29 Mar 2021 12:41

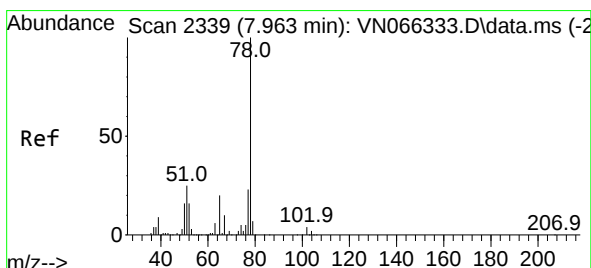
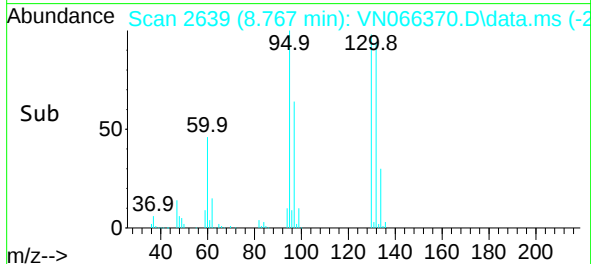
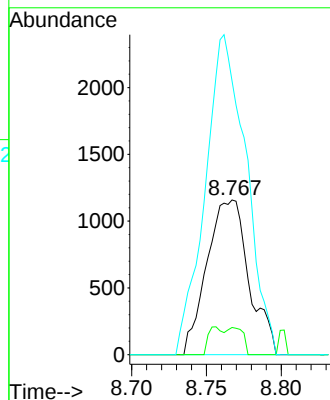
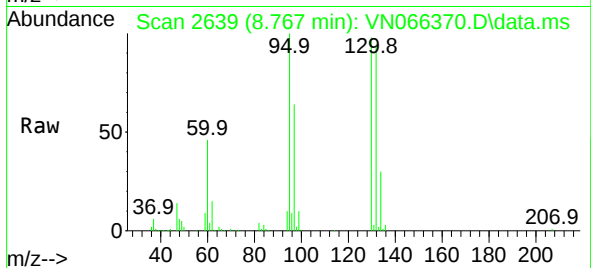
Instrument :

MSVOA_N

ClientSampleId :

RE105D2-20210322DL

Tgt Ion:	83	Resp:	2266
Ion	Ratio	Lower	Upper
83	100		
55	17.5	62.3	93.5#
98	176.9	35.6	53.4#



#40

Benzene

Concen: 0.03 ug/l

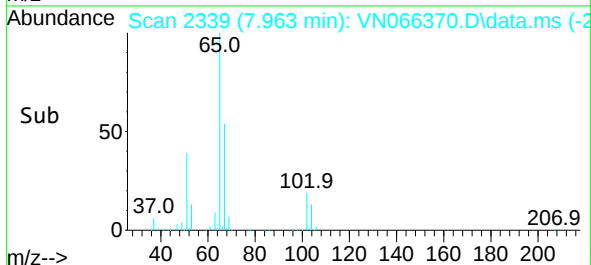
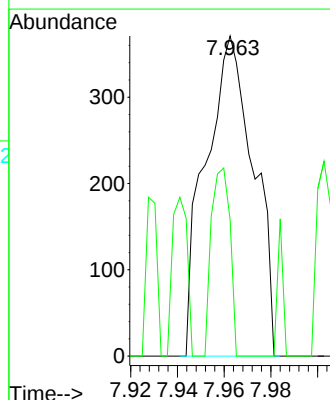
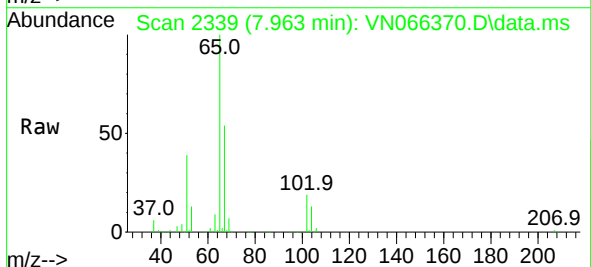
RT: 7.963 min Scan# 2339

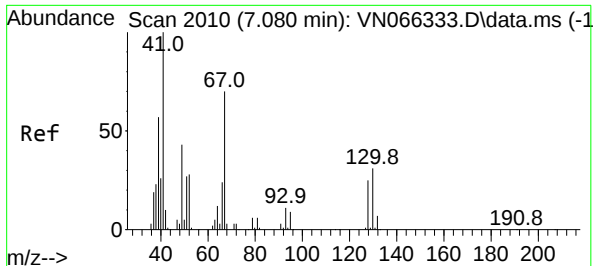
Delta R.T. -0.000 min

Lab File: VN066370.D

Acq: 29 Mar 2021 12:41

Tgt Ion:	78	Resp:	528
Ion	Ratio	Lower	Upper
78	100		
77	0.0	18.7	28.1#





#41

Methacrylonitrile

Concen: 0.03 ug/l

RT: 7.075 min Scan# 2008

Delta R.T. -0.006 min

Lab File: VN066370.D

Acq: 29 Mar 2021 12:41

Tgt Ion: 41 Resp: 109

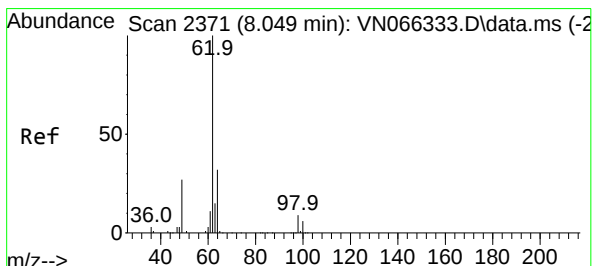
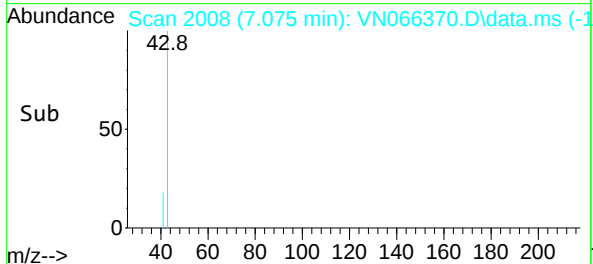
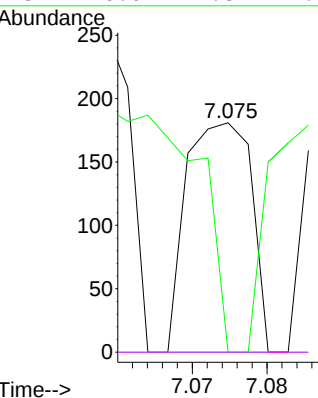
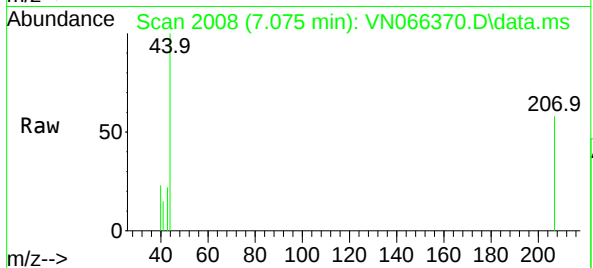
Ion Ratio Lower Upper

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: 0.06 ug/l

RT: 8.040 min Scan# 2368

Delta R.T. -0.008 min

Lab File: VN066370.D

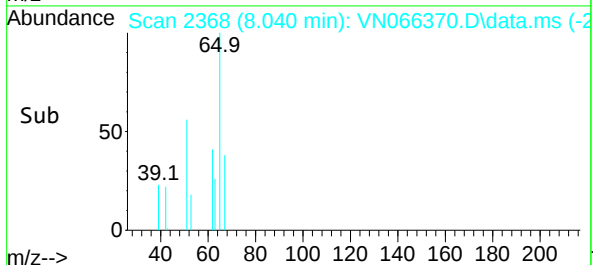
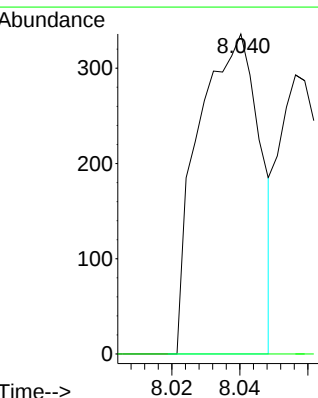
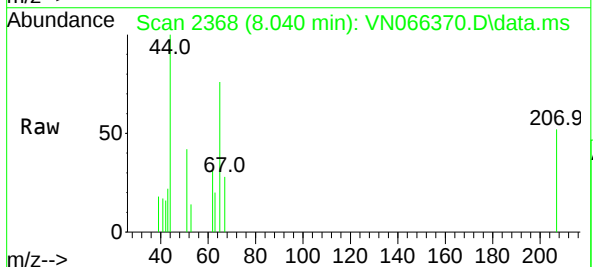
Acq: 29 Mar 2021 12:41

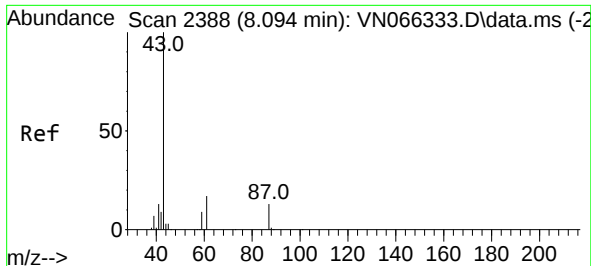
Tgt Ion: 62 Resp: 421

Ion Ratio Lower Upper

62 100

98 0.0 0.0 17.6

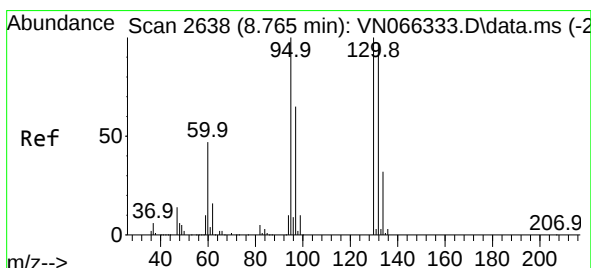
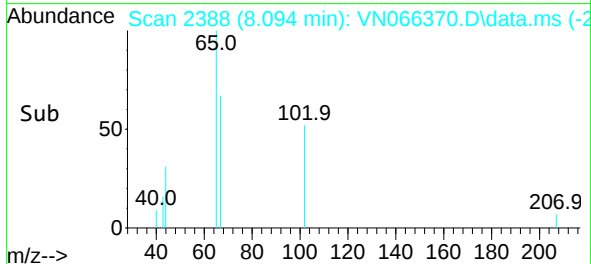
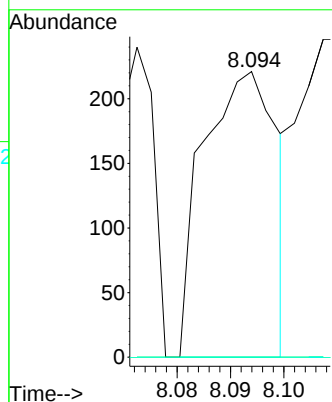
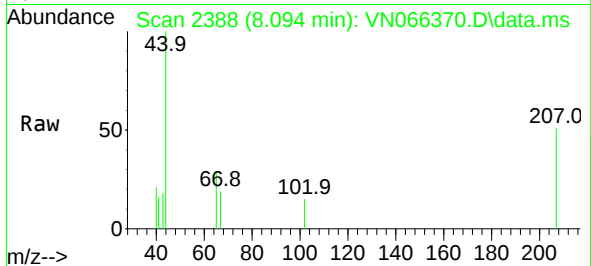




#43
Isopropyl Acetate
Concen: 0.02 ug/l
RT: 8.094 min Scan# 2388
Delta R.T. -0.000 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

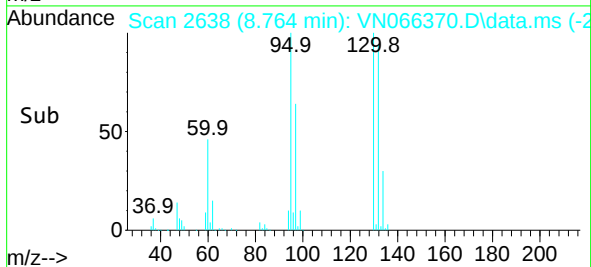
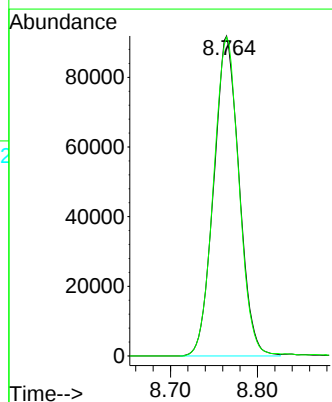
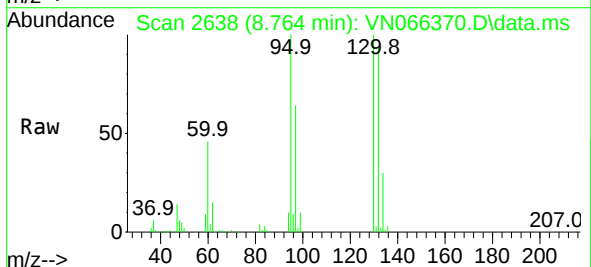
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

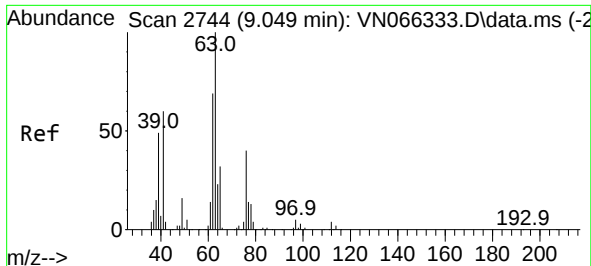
Tgt Ion: 43 Resp: 211
Ion Ratio Lower Upper
43 100
61 0.0 15.5 23.3#
87 0.0 10.5 15.7#



#44
Trichloroethene
Concen: 34.34 ug/l
RT: 8.764 min Scan# 2638
Delta R.T. -0.000 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion:130 Resp: 185820
Ion Ratio Lower Upper
130 100
95 99.6 0.0 200.6



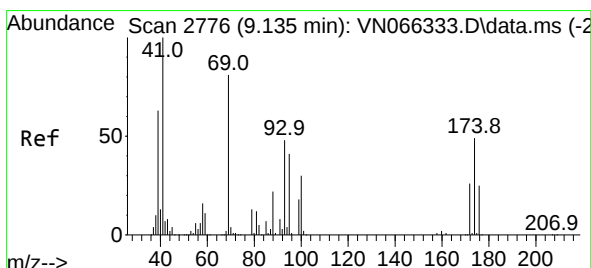
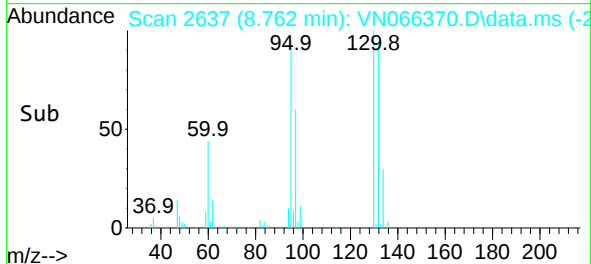
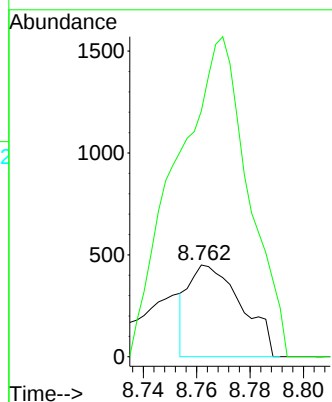
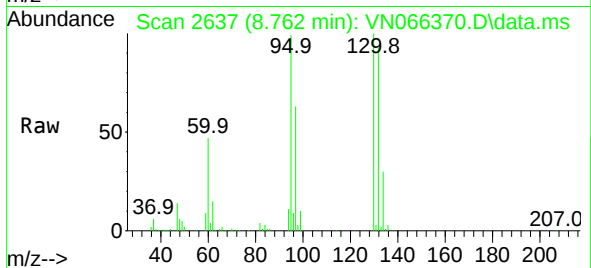


#45

1,2-Dichloropropane
Concen: 0.11 ug/l
RT: 8.762 min Scan# 2637
Delta R.T. -0.287 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

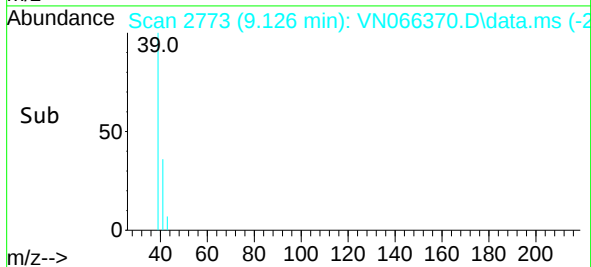
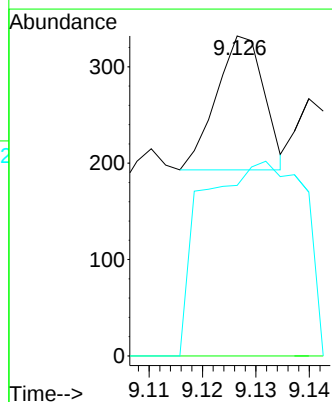
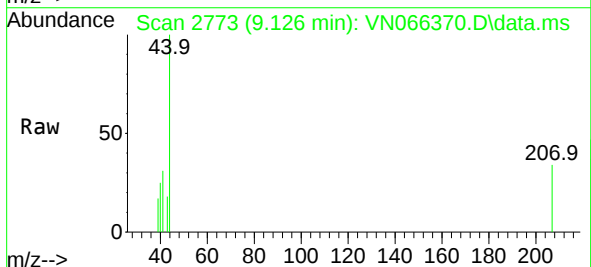
Tgt Ion: 63 Resp: 618
Ion Ratio Lower Upper
63 100
65 214.9 25.5 38.3#

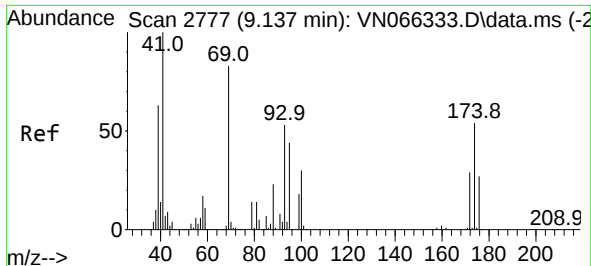


#48

Methyl methacrylate
Concen: 0.01 ug/l
RT: 9.126 min Scan# 2773
Delta R.T. -0.008 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

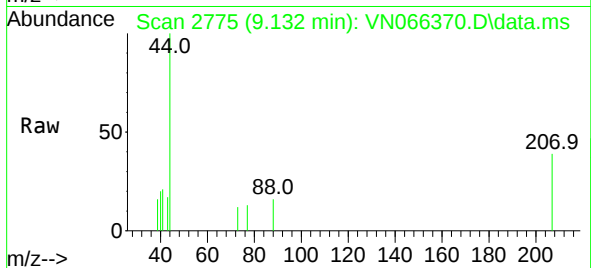
Tgt Ion: 41 Resp: 86
Ion Ratio Lower Upper
41 100
69 0.0 66.2 99.4#
39 307.0 51.5 77.3#



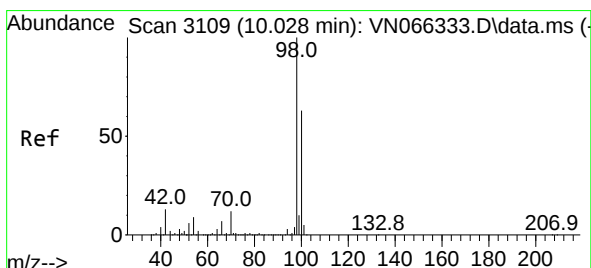
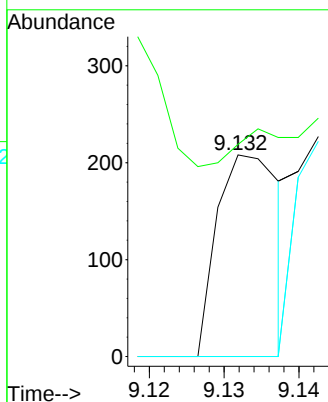
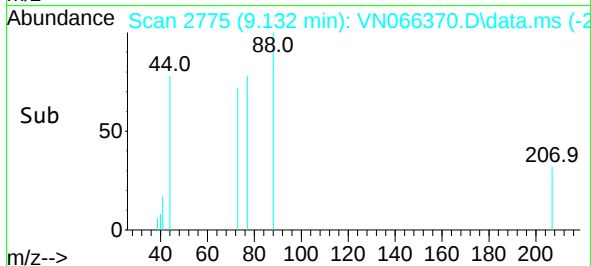


#49
1,4-Dioxane
Concen: 1.57 ug/l
RT: 9.132 min Scan# 2775
Delta R.T. -0.006 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

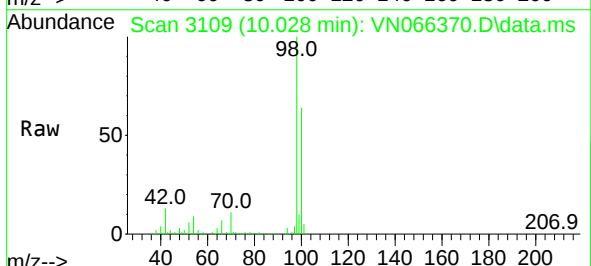
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL



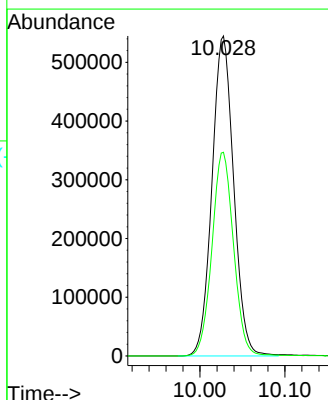
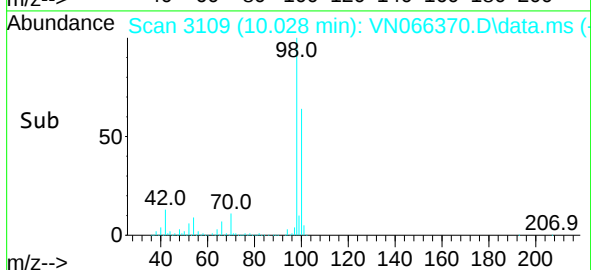
Tgt Ion: 88 Resp: 120
Ion Ratio Lower Upper
88 100
43 50.8 28.2 42.4#
58 0.0 56.6 84.8#

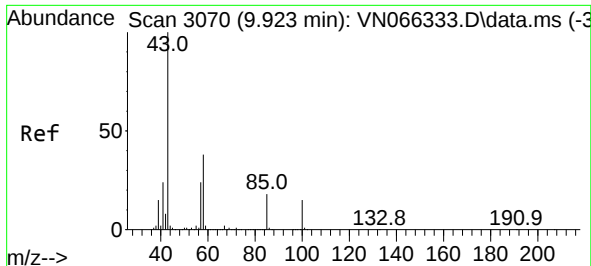


#50
Toluene-d8
Concen: 52.98 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41



Tgt Ion: 98 Resp: 965894
Ion Ratio Lower Upper
98 100
100 63.3 50.5 75.7

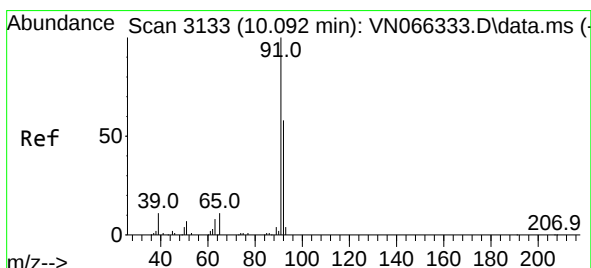
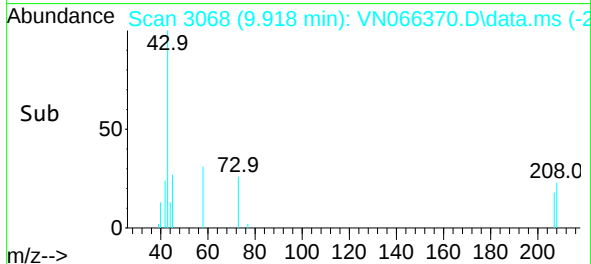
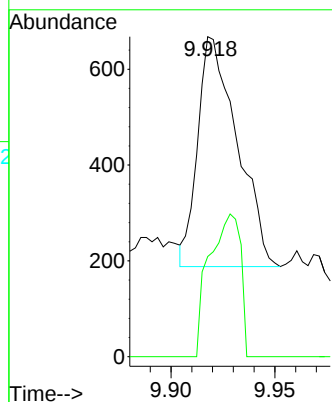
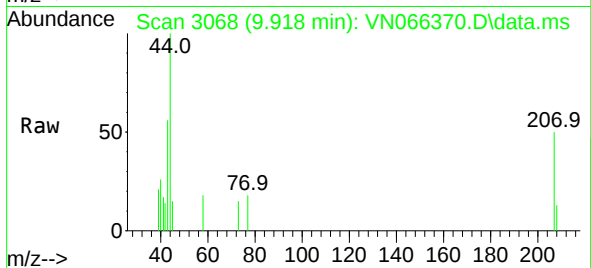




#51
4-Methyl-2-Pentanone
Concen: 0.08 ug/l
RT: 9.918 min Scan# 3068
Delta R.T. -0.006 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

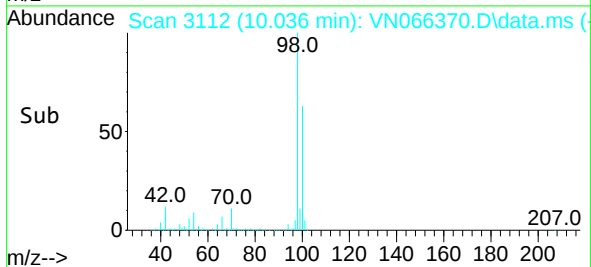
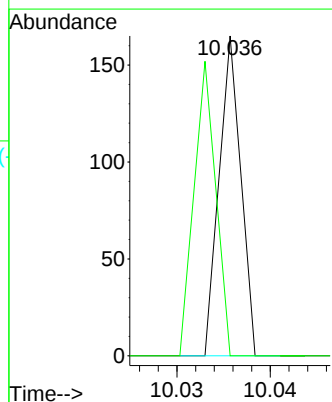
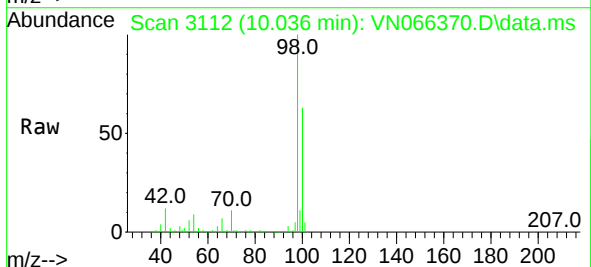
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

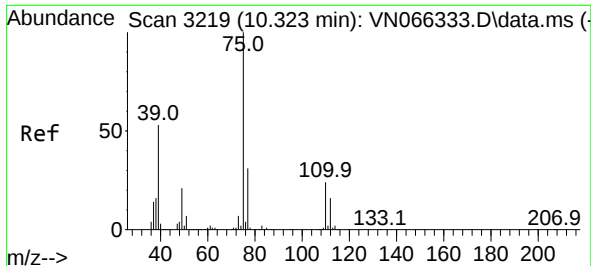
Tgt Ion: 43 Resp: 634
Ion Ratio Lower Upper
43 100
58 49.2 30.8 46.2#



#52
Toluene
Concen: 0.00 ug/l
RT: 10.036 min Scan# 3112
Delta R.T. -0.056 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 92 Resp: 27
Ion Ratio Lower Upper
92 100
91 88.9 138.8 208.2#

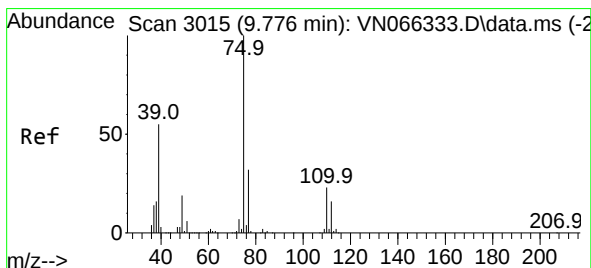
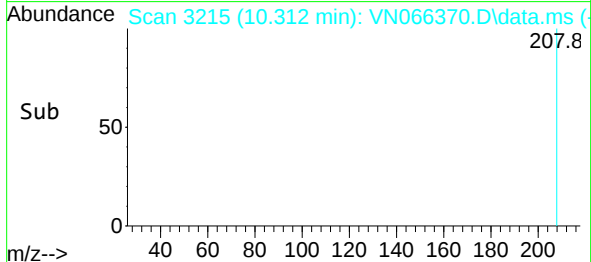
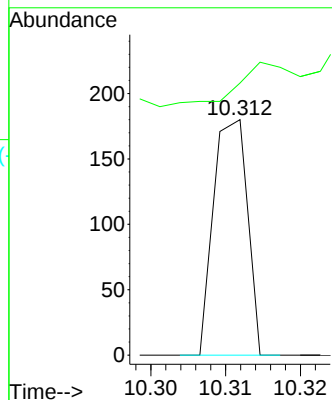
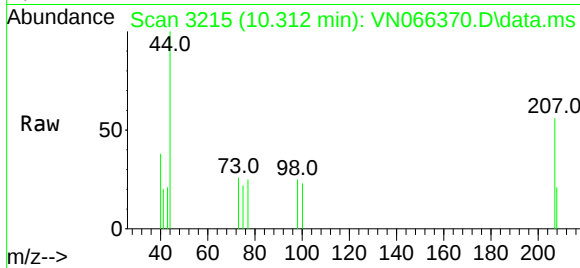




#53
t-1,3-Dichloropropene
Concen: 0.01 ug/l
RT: 10.312 min Scan# 3215
Delta R.T. -0.011 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

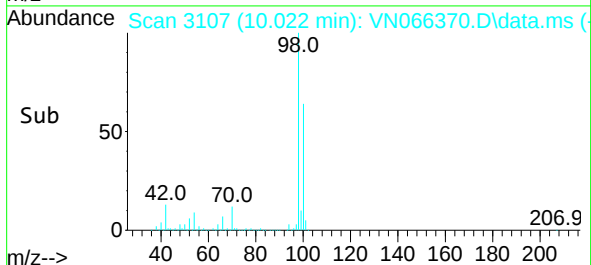
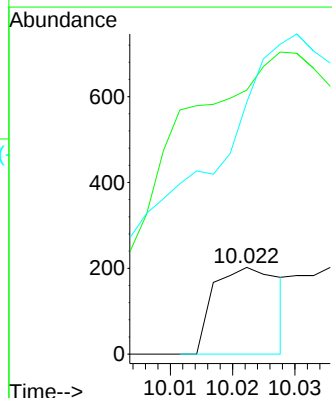
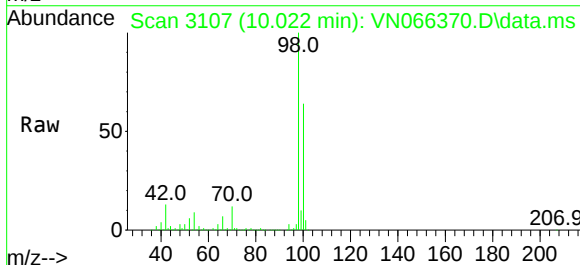
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

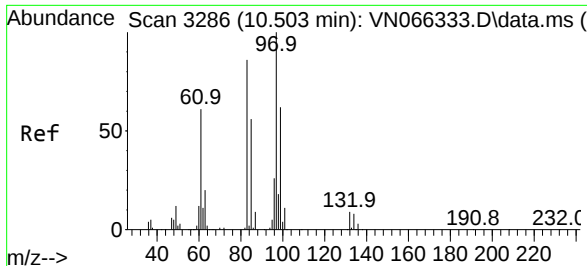
Tgt Ion: 75 Resp: 56
Ion Ratio Lower Upper
75 100
77 8.3 25.0 37.6#



#54
cis-1,3-Dichloropropene
Concen: 0.02 ug/l
RT: 10.022 min Scan# 3107
Delta R.T. 0.247 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

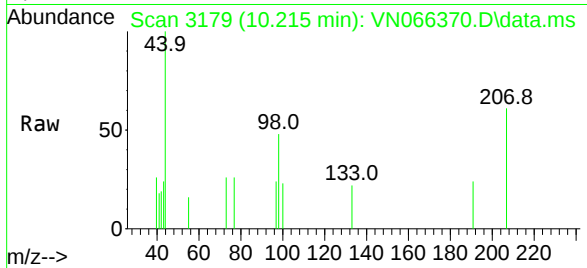
Tgt Ion: 75 Resp: 148
Ion Ratio Lower Upper
75 100
77 22.8 25.4 38.2#
39 94.1 44.2 66.4#



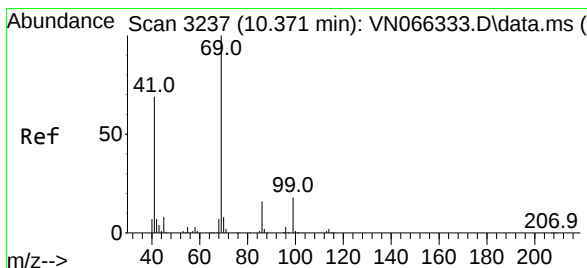
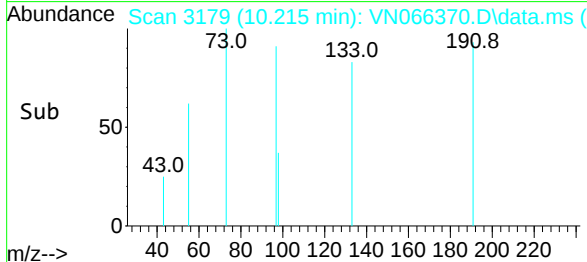
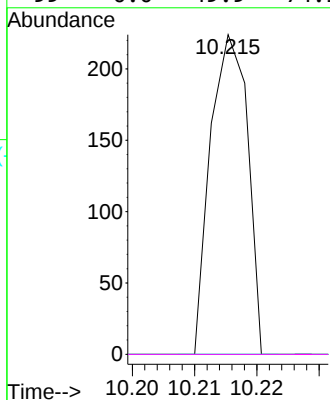


#55
1,1,2-Trichloroethane
Concen: 0.02 ug/l
RT: 10.215 min Scan# 3179
Delta R.T. -0.287 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

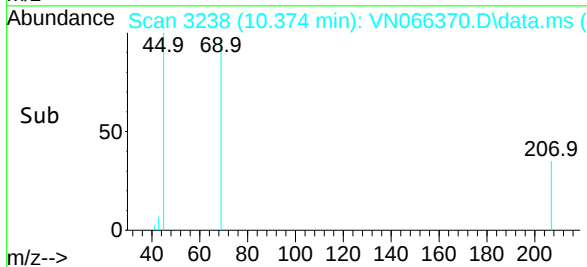
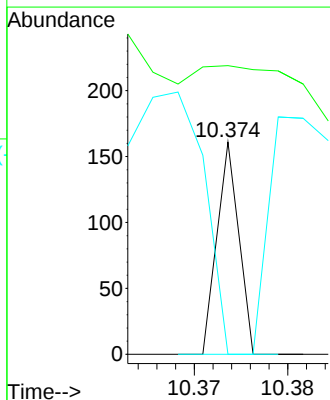
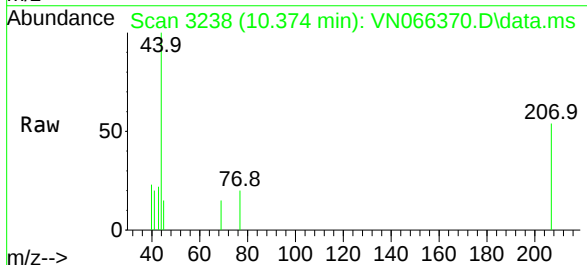


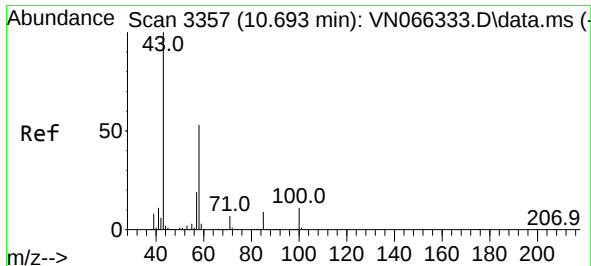
Tgt Ion	Ratio	Lower	Upper
97	100		
83	0.0	68.9	103.3#
85	0.0	45.1	67.7#
99	0.0	49.9	74.9#



#56
Ethyl methacrylate
Concen: 0.00 ug/l
RT: 10.374 min Scan# 3238
Delta R.T. 0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion	Ratio	Lower	Upper
69	100		
41	1215.4	55.3	82.9#
39	434.6	33.8	50.6#

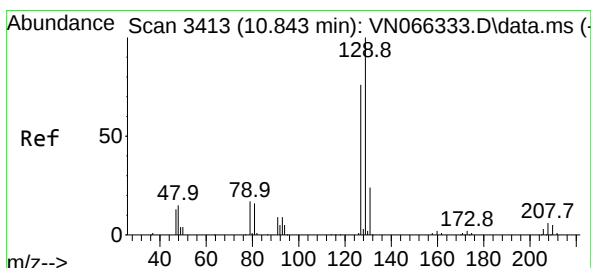
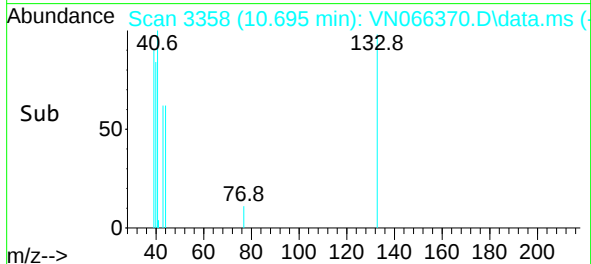
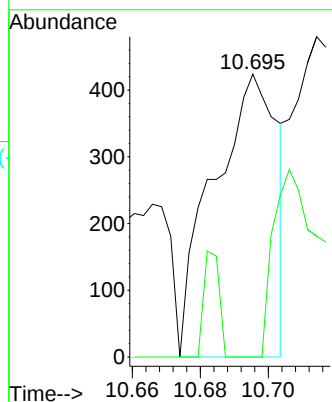
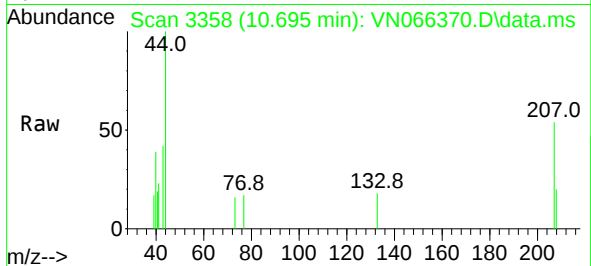




#59
2-Hexanone
Concen: 0.10 ug/l
RT: 10.695 min Scan# 3358
Delta R.T. 0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

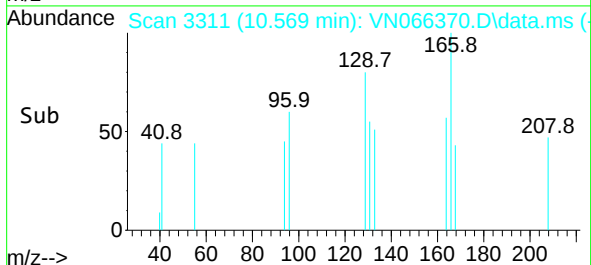
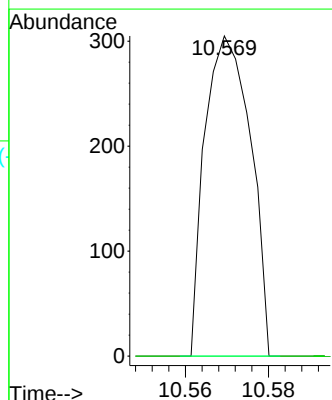
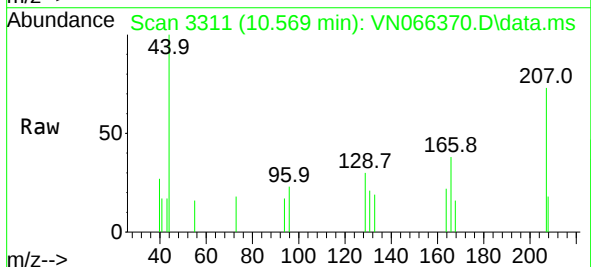
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

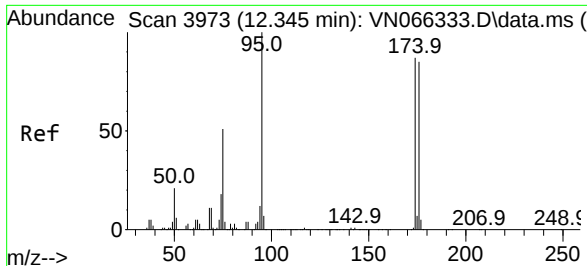
Tgt Ion: 43 Resp: 550
Ion Ratio Lower Upper
43 100
58 9.1 26.6 79.8#



#60
Dibromochloromethane
Concen: 0.04 ug/l
RT: 10.569 min Scan# 3311
Delta R.T. -0.274 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 129 Resp: 233
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.5#

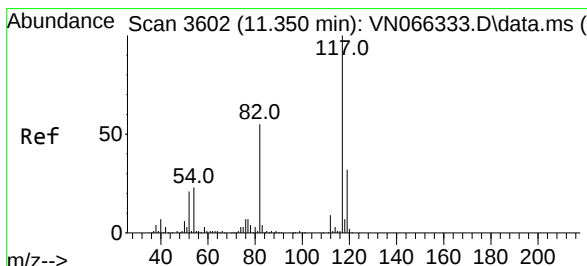
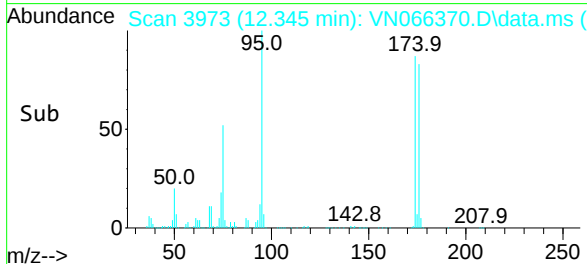
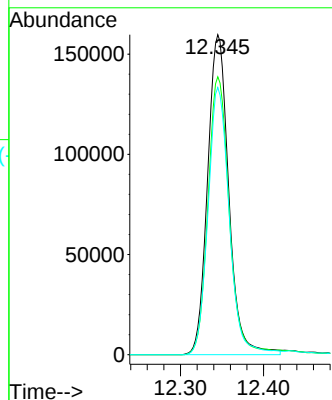
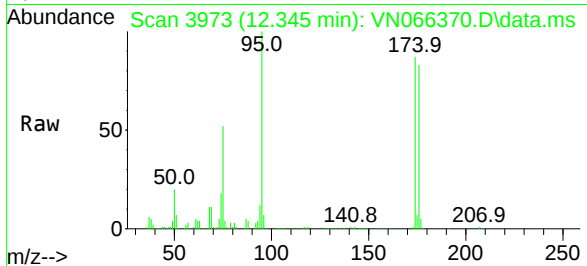




#62
4-Bromofluorobenzene
Concen: 44.65 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.000 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

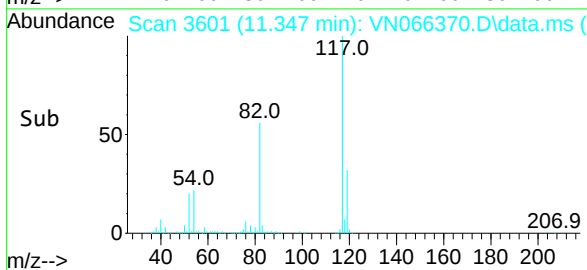
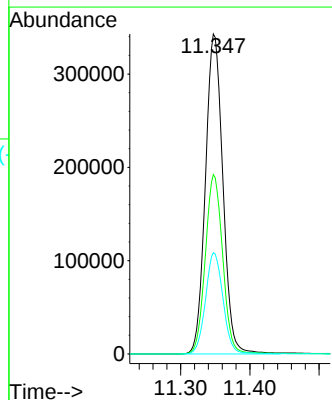
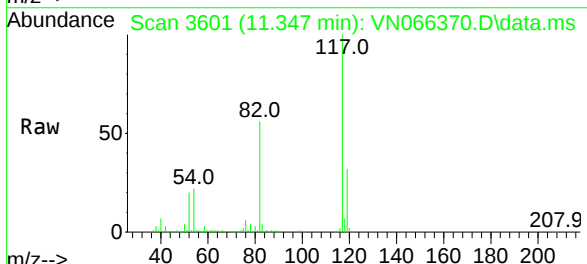
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

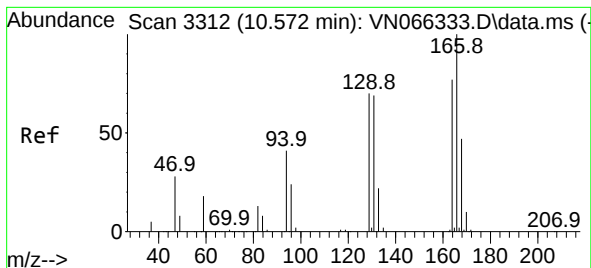
Tgt Ion: 95	Resp: 282746
Ion Ratio	Lower Upper
95 100	
174 86.8	0.0 172.2
176 83.7	0.0 167.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. -0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

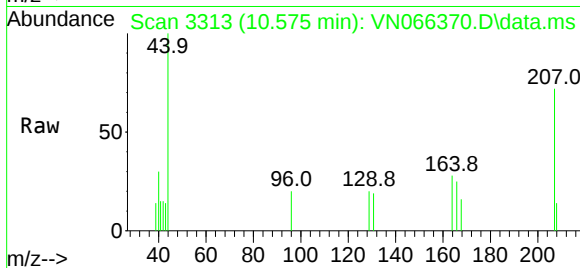
Tgt Ion: 117	Resp: 601499
Ion Ratio	Lower Upper
117 100	
82 56.1	44.2 66.4
119 31.7	25.8 38.6



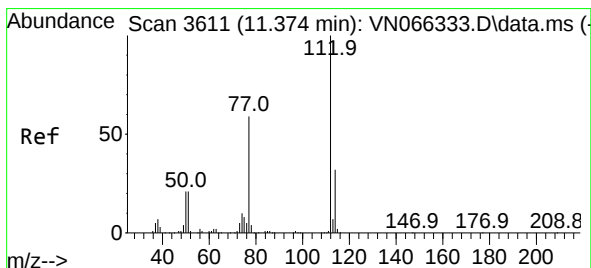
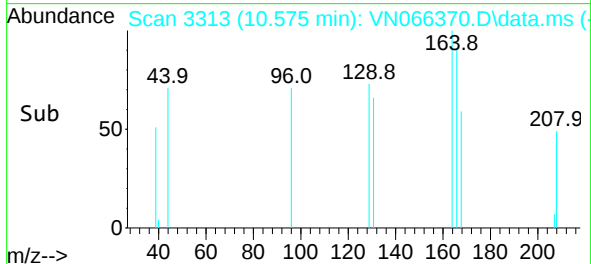
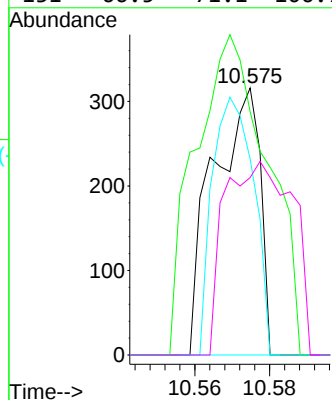


#64
Tetrachloroethene
Concen: 0.05 ug/l
RT: 10.575 min Scan# 3313
Delta R.T. 0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

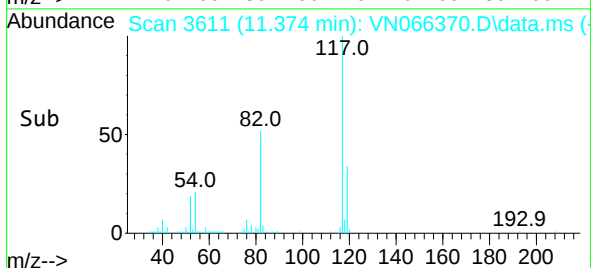
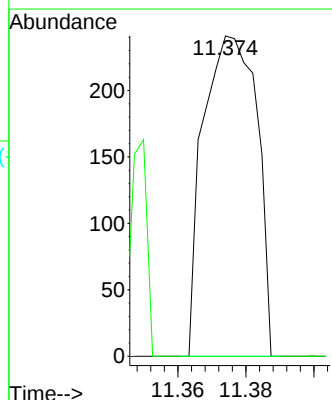
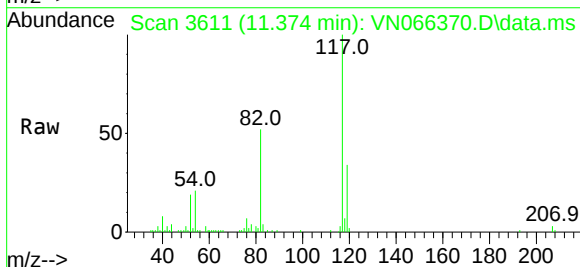


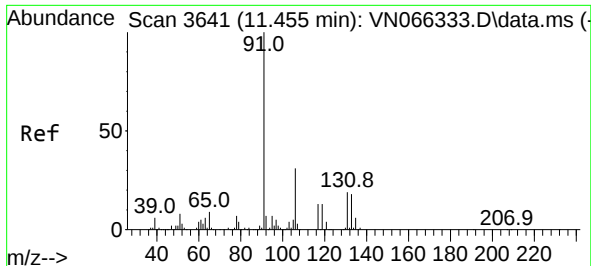
Tgt Ion:164 Resp: 274
Ion Ratio Lower Upper
164 100
166 30.7 103.3 154.9#
129 73.4 72.5 108.7
131 66.5 71.1 106.7#



#65
Chlorobenzene
Concen: 0.02 ug/l
RT: 11.374 min Scan# 3611
Delta R.T. -0.000 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion:112 Resp: 263
Ion Ratio Lower Upper
112 100
114 0.0 25.7 38.5#

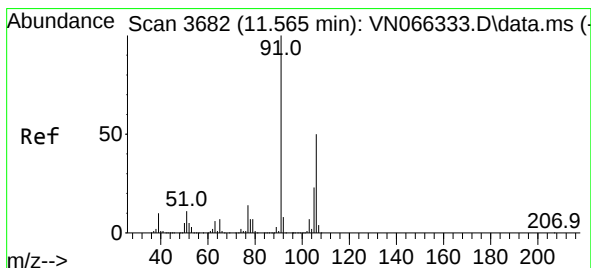
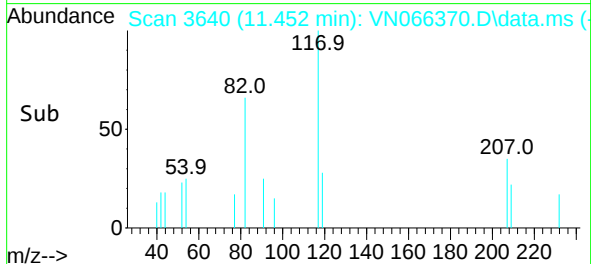
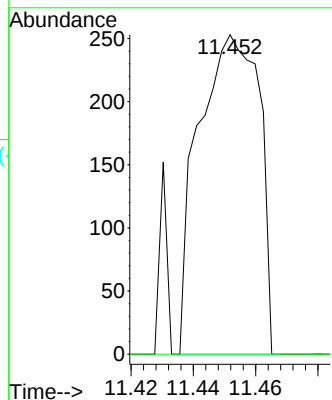
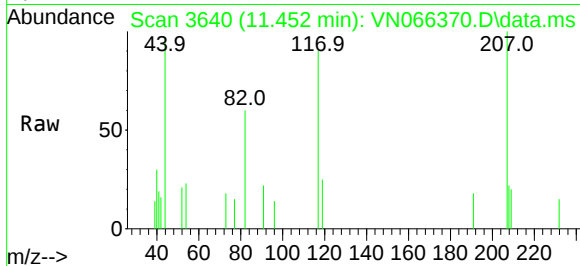




#67
Ethyl Benzene
Concen: 0.02 ug/l
RT: 11.452 min Scan# 3640
Delta R.T. -0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

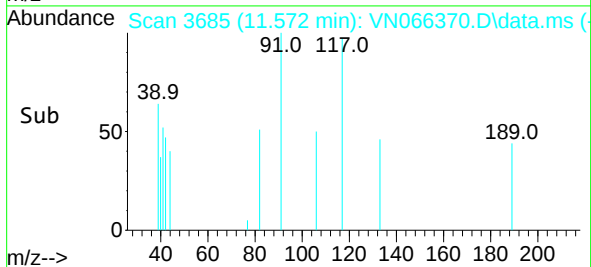
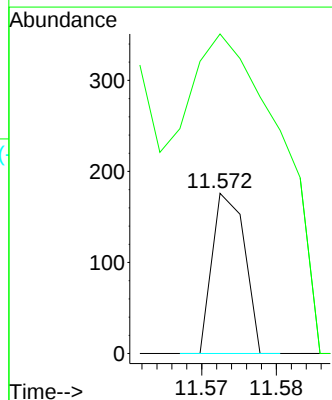
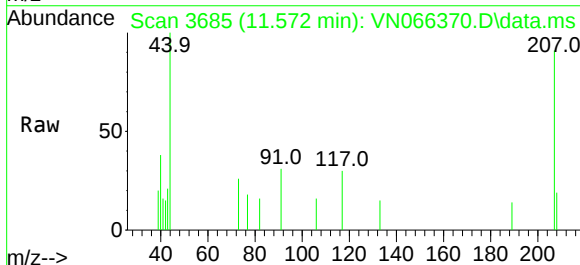
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

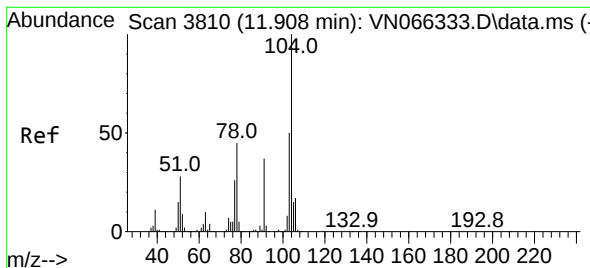
Tgt Ion: 91 Resp: 342
Ion Ratio Lower Upper
91 100
106 0.0 24.7 37.1#



#68
m/p-Xylenes
Concen: 0.01 ug/l
RT: 11.572 min Scan# 3685
Delta R.T. 0.008 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 106 Resp: 53
Ion Ratio Lower Upper
106 100
91 520.8 162.7 244.1#





#70

Styrene

Concen: 0.02 ug/l

RT: 11.913 min Scan# 3812

Delta R.T. 0.005 min

Lab File: VN066370.D

Acq: 29 Mar 2021 12:41

Tgt Ion:104 Resp: 221

Ion Ratio Lower Upper

104 100

78 55.7 40.7 61.1

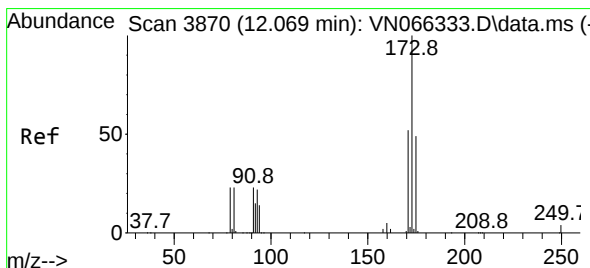
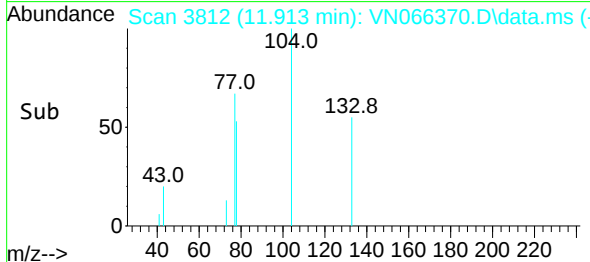
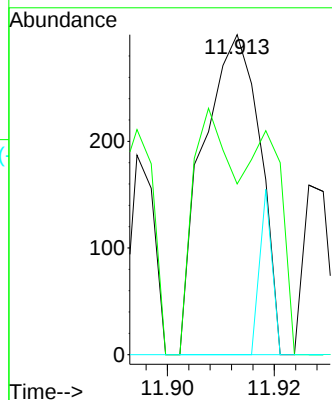
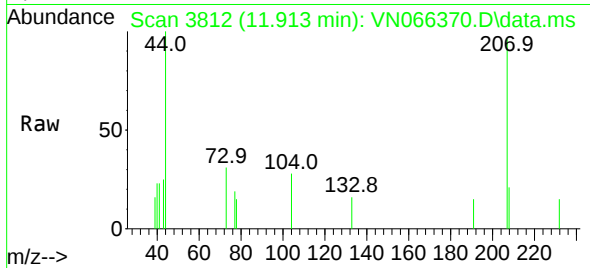
103 0.0 44.2 66.2#

Instrument :

MSVOA_N

ClientSampleId :

RE105D2-20210322DL



#71

Bromoform

Concen: 0.53 ug/l

RT: 12.345 min Scan# 3973

Delta R.T. 0.276 min

Lab File: VN066370.D

Acq: 29 Mar 2021 12:41

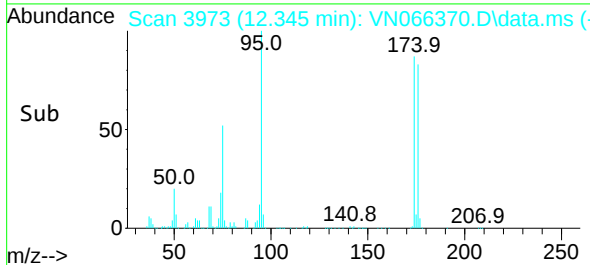
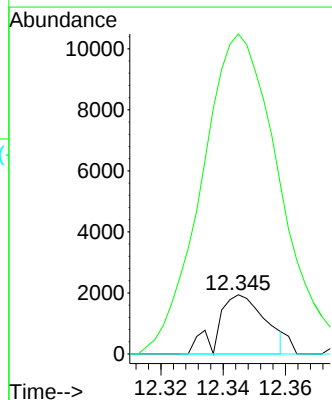
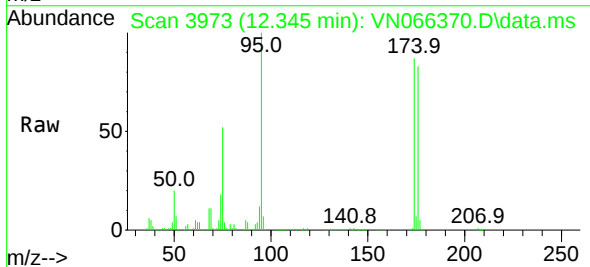
Tgt Ion:173 Resp: 2038

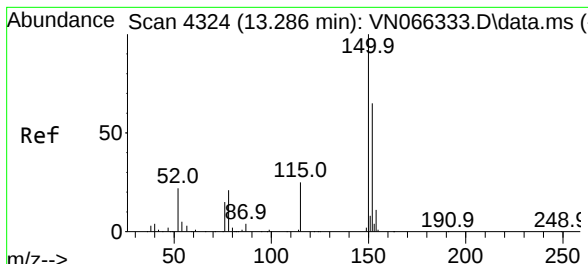
Ion Ratio Lower Upper

173 100

175 780.4 24.3 72.8#

254 0.0 0.0 0.0

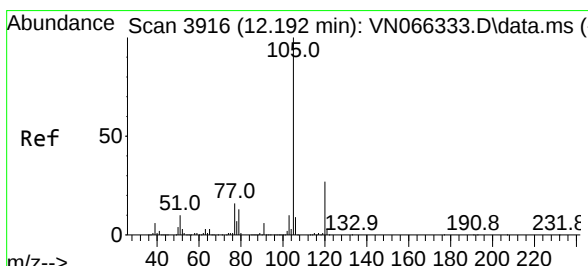
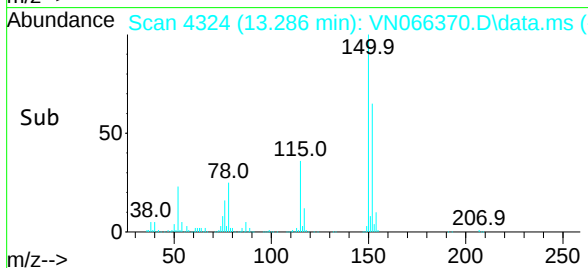
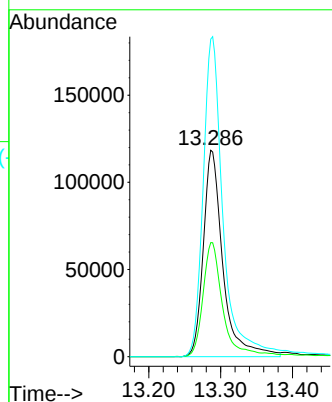
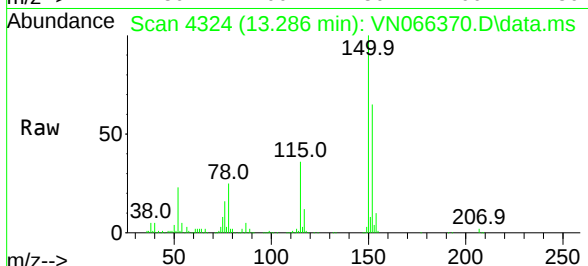




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. 0.000 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

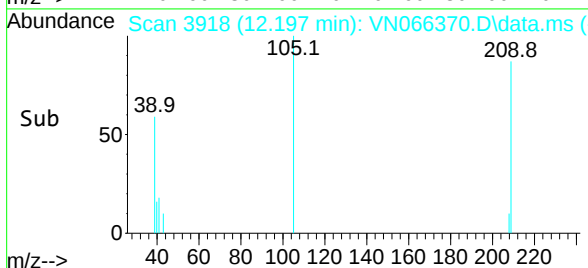
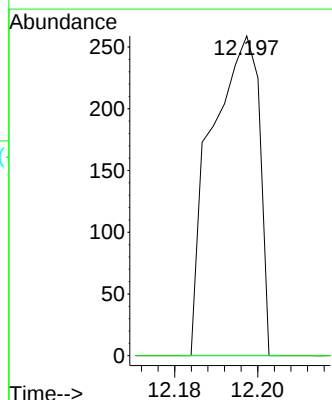
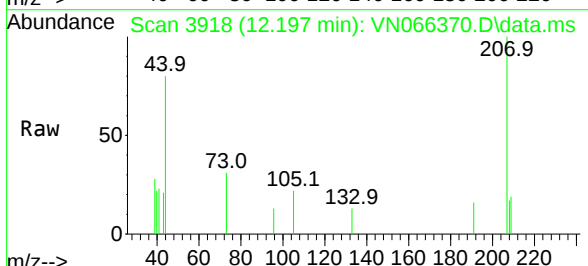
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

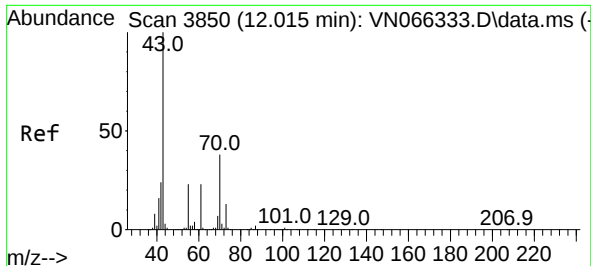
Tgt Ion:152 Resp: 225065
Ion Ratio Lower Upper
152 100
115 54.5 27.8 83.4
150 161.2 0.0 348.4



#73
Isopropylbenzene
Concen: 0.01 ug/l
RT: 12.197 min Scan# 3918
Delta R.T. 0.005 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion:105 Resp: 207
Ion Ratio Lower Upper
105 100
120 0.0 13.3 39.8#

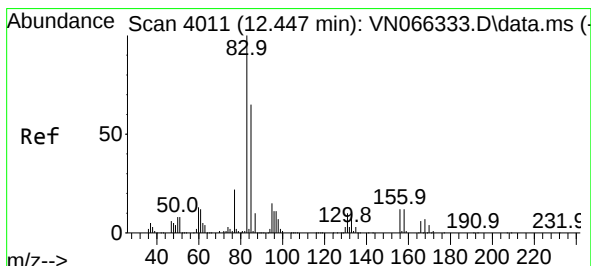
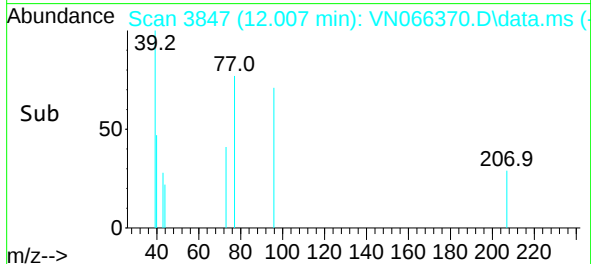
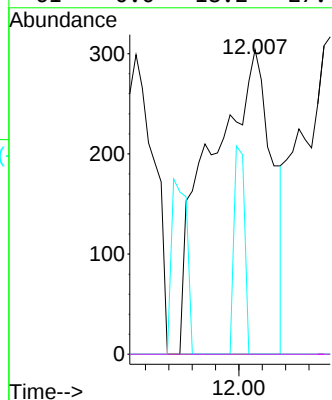
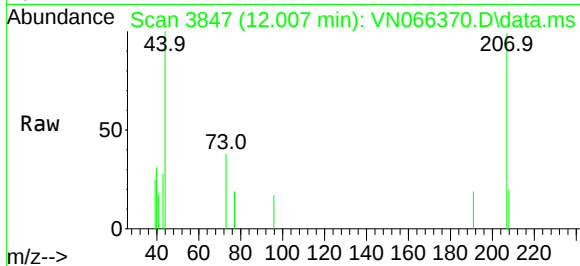




#74
N-amy1 acetate
Concen: 3.27 ug/l
RT: 12.007 min Scan# 3847
Delta R.T. -0.008 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

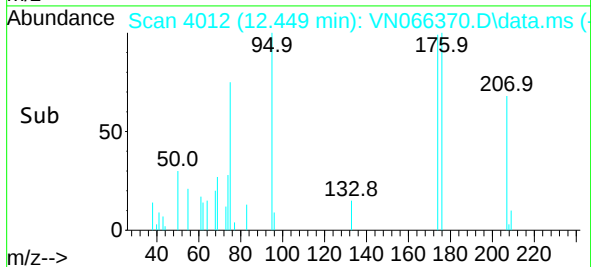
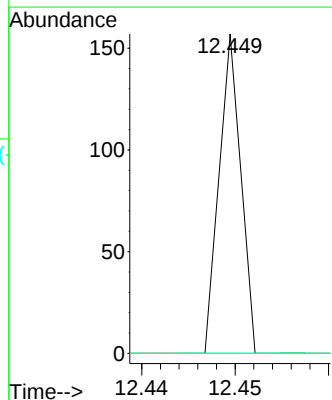
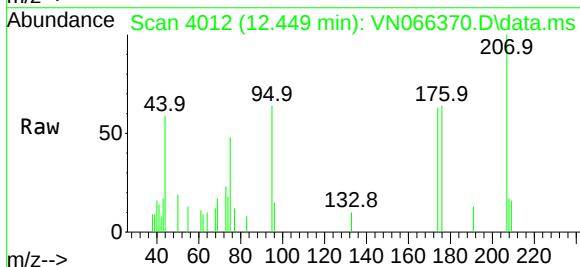
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MSVOA_N
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RE105D2-20210322DL

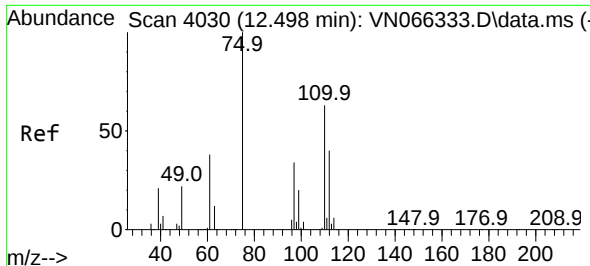
Tgt Ion: 43	Resp: 558
Ion Ratio	Lower Upper
43 100	
70 0.0	31.2 46.8#
55 11.8	18.6 28.0#
61 0.0	18.2 27.4#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.00 ug/l
RT: 12.449 min Scan# 4012
Delta R.T. 0.002 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

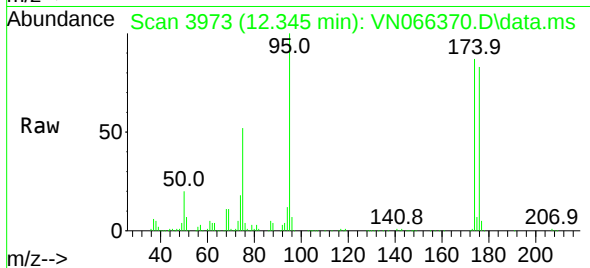
Tgt Ion: 83	Resp: 25
Ion Ratio	Lower Upper
83 100	
131 0.0	5.0 15.0#
85 0.0	33.8 101.3#



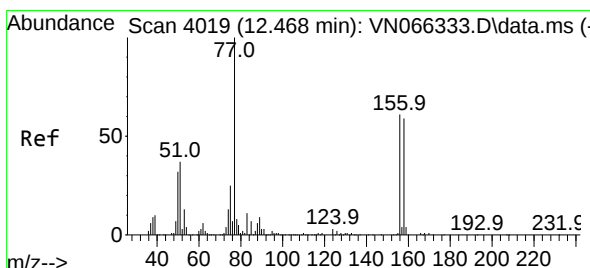
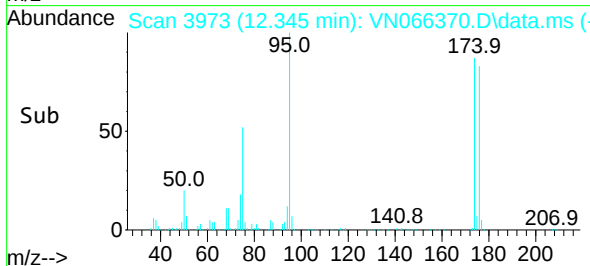
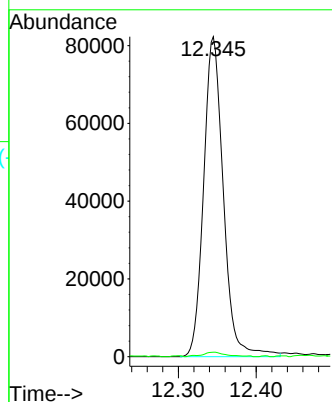


#76
1,2,3-Trichloropropane
Concen: 29.38 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.153 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

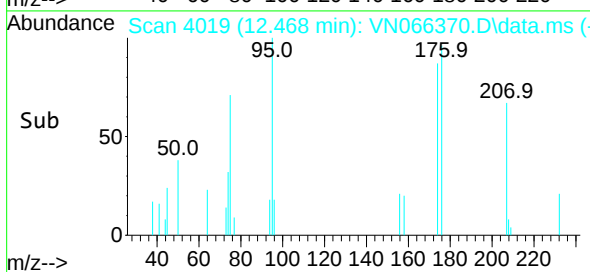
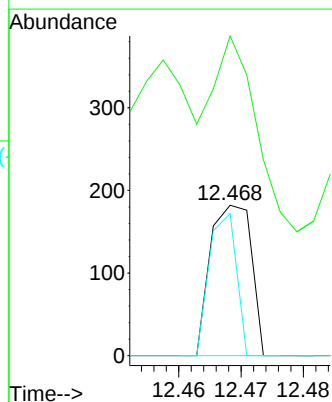
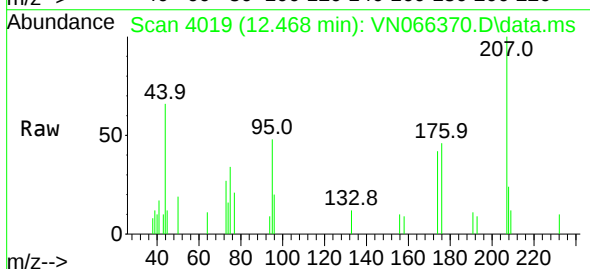


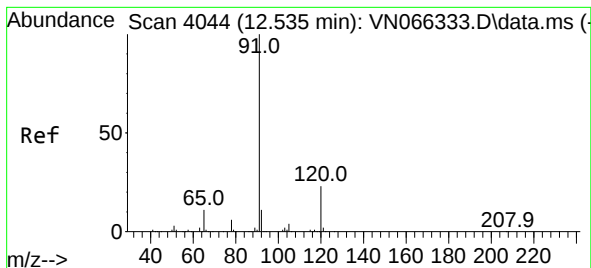
Tgt Ion: 75 Resp: 145085
Ion Ratio Lower Upper
75 100
77 1.7 0.0 0.0#



#77
Bromobenzene
Concen: 0.02 ug/l
RT: 12.468 min Scan# 4019
Delta R.T. -0.000 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 156 Resp: 83
Ion Ratio Lower Upper
156 100
77 386.7 99.7 299.1#
158 62.7 48.8 146.3

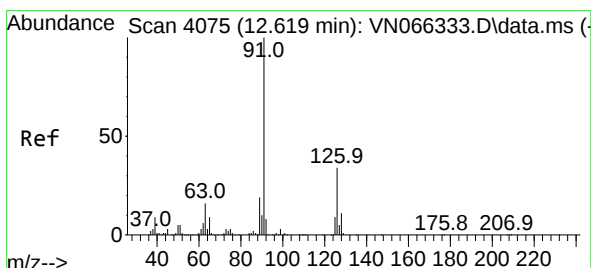
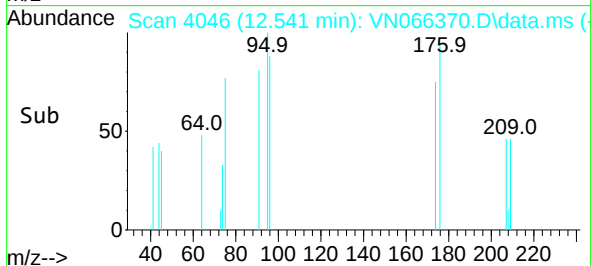
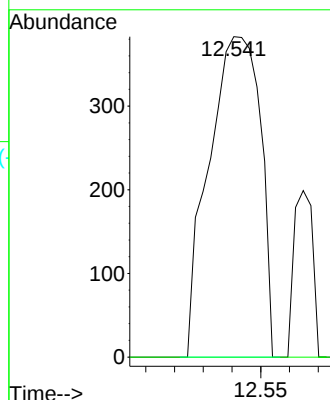
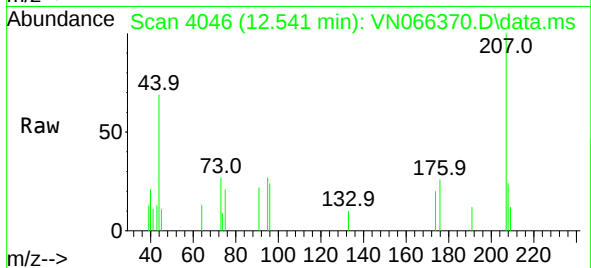




#78
n-propylbenzene
Concen: 0.03 ug/l
RT: 12.541 min Scan# 4046
Delta R.T. 0.005 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

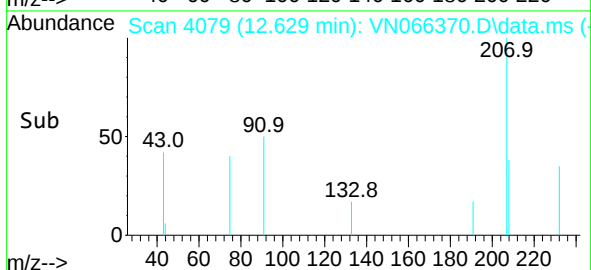
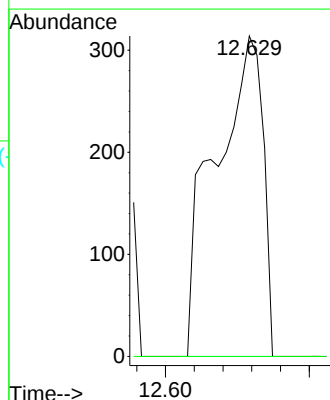
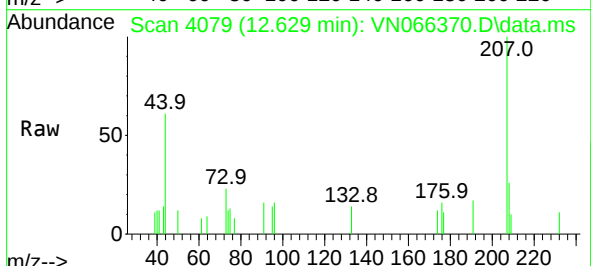
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

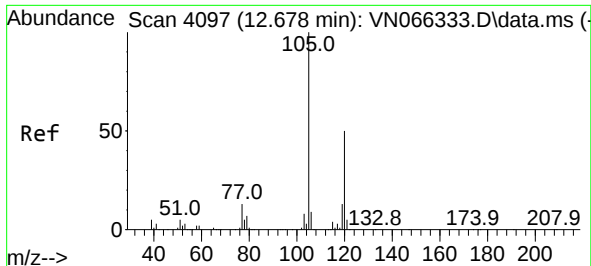
Tgt Ion: 91 Resp: 476
Ion Ratio Lower Upper
91 100
120 0.0 11.7 35.1#



#79
2-Chlorotoluene
Concen: 0.03 ug/l
RT: 12.629 min Scan# 4079
Delta R.T. 0.011 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 91 Resp: 363
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.5#

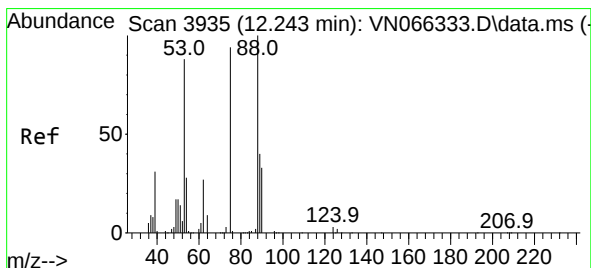
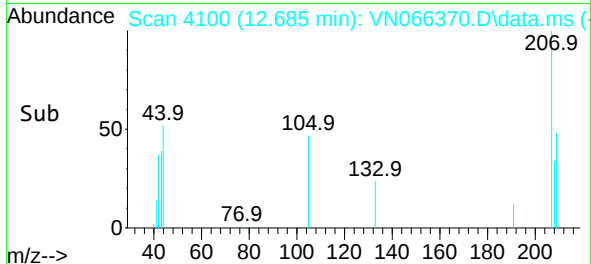
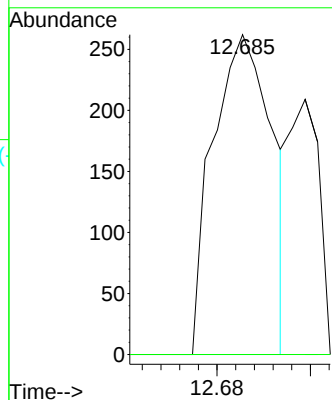
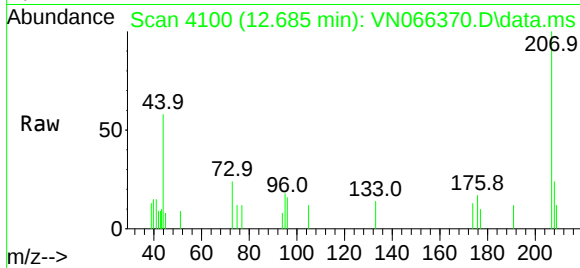




#80
 1,3,5-Trimethylbenzene
 Concen: 0.02 ug/l
 RT: 12.685 min Scan# 4100
 Delta R.T. 0.008 min
 Lab File: VN066370.D
 Acq: 29 Mar 2021 12:41

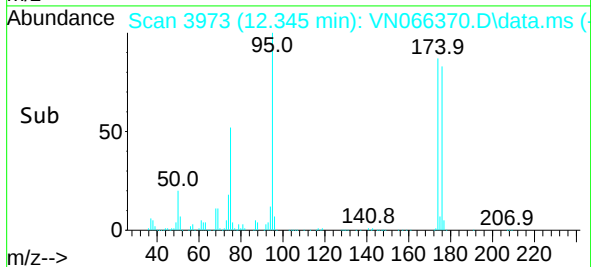
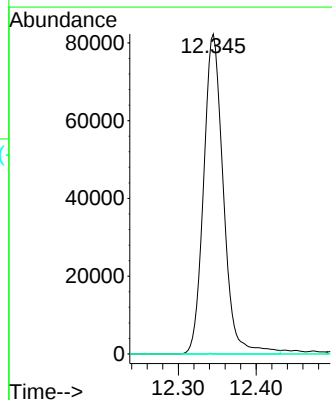
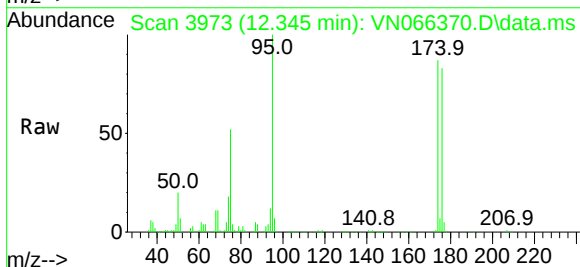
Instrument :
 MSVOA_N
 ClientSampleId :
 RE105D2-20210322DL

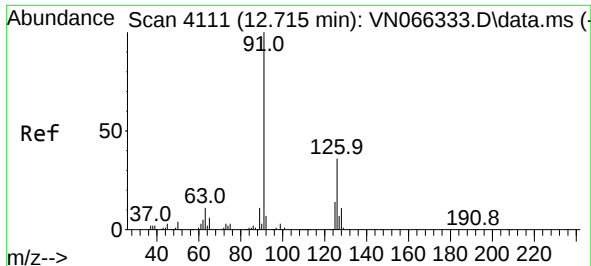
Tgt Ion:105 Resp: 232
 Ion Ratio Lower Upper
 105 100
 120 0.0 24.5 73.5#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 88.35 ug/l
 RT: 12.345 min Scan# 3973
 Delta R.T. 0.102 min
 Lab File: VN066370.D
 Acq: 29 Mar 2021 12:41

Tgt Ion: 75 Resp: 145085
 Ion Ratio Lower Upper
 75 100
 53 0.0 76.1 114.1#
 89 0.0 35.7 53.5#

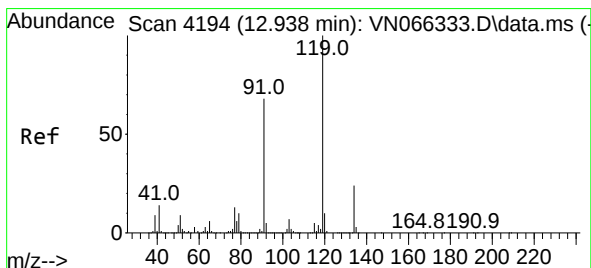
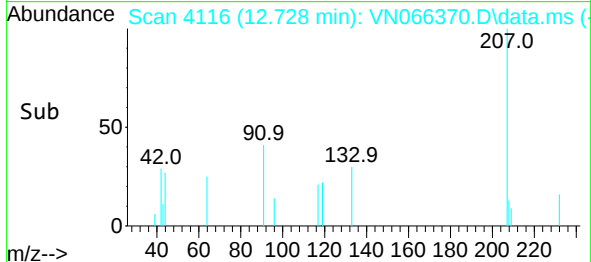
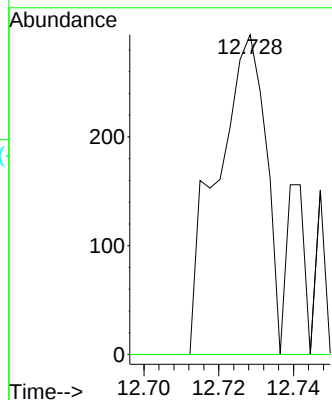
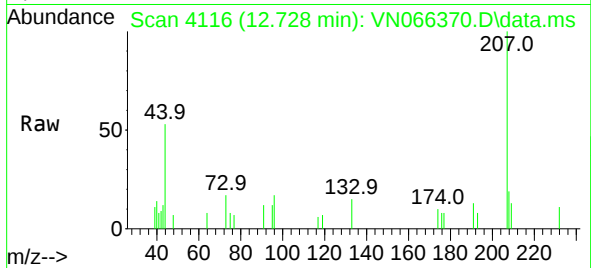




#82
4-Chlorotoluene
Concen: 0.02 ug/l
RT: 12.728 min Scan# 4116
Delta R.T. 0.013 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

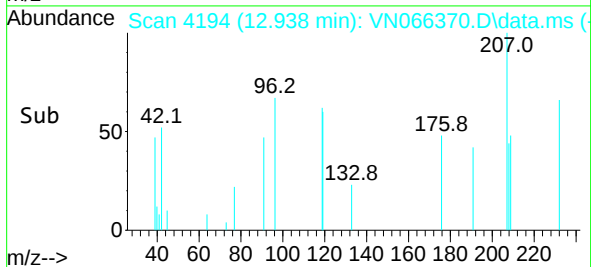
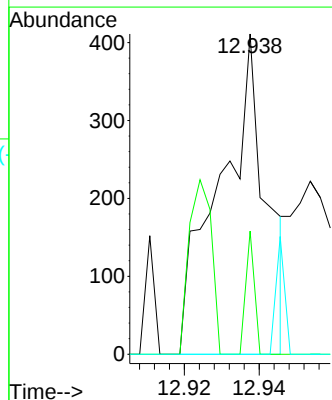
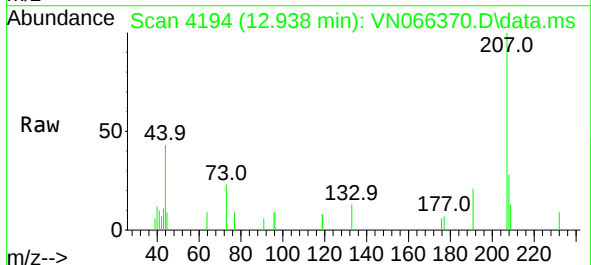
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

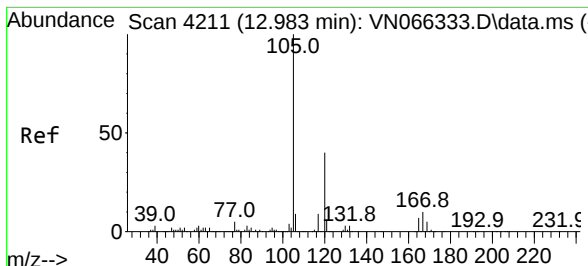
Tgt Ion: 91 Resp: 266
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#83
tert-Butylbenzene
Concen: 0.03 ug/l
RT: 12.938 min Scan# 4194
Delta R.T. -0.000 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 119 Resp: 351
Ion Ratio Lower Upper
119 100
91 7.1 33.3 99.8#
134 6.8 12.9 38.6#

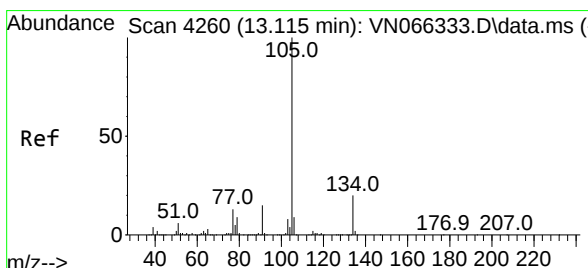
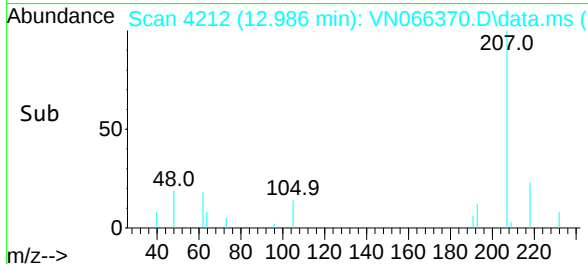
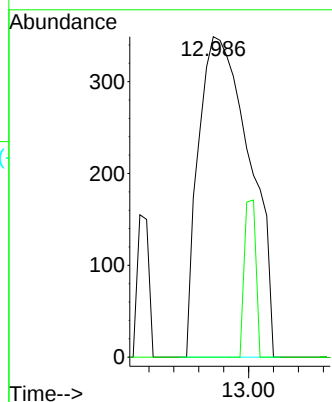
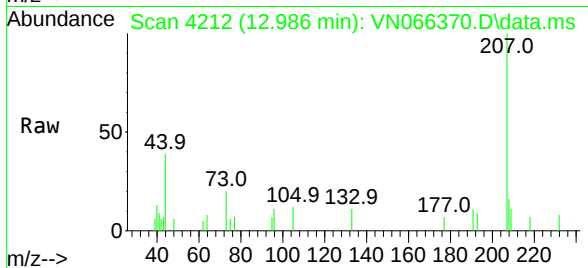




#84
1,2,4-Trimethylbenzene
Concen: 0.04 ug/l
RT: 12.986 min Scan# 4212
Delta R.T. 0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

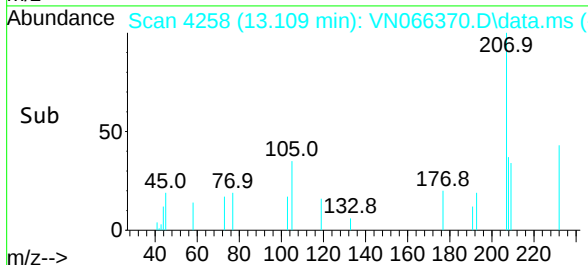
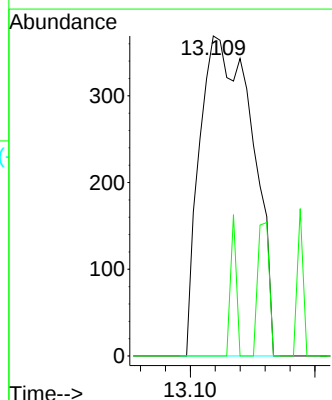
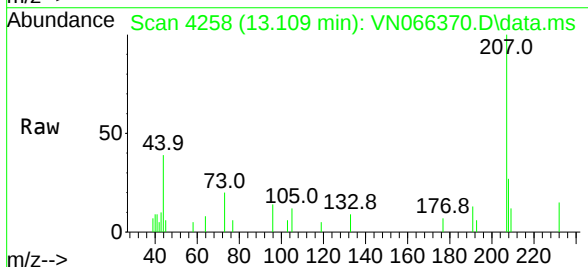
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

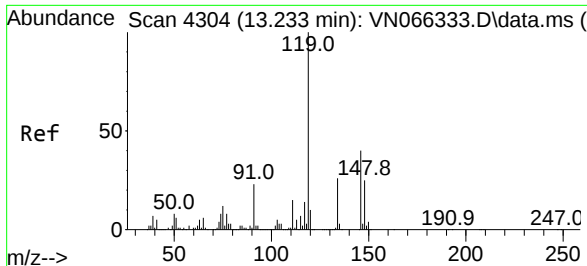
Tgt Ion:105 Resp: 499
Ion Ratio Lower Upper
105 100
120 11.0 23.1 69.2#



#85
sec-Butylbenzene
Concen: 0.04 ug/l
RT: 13.109 min Scan# 4258
Delta R.T. -0.006 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion:105 Resp: 541
Ion Ratio Lower Upper
105 100
134 4.8 9.9 29.7#

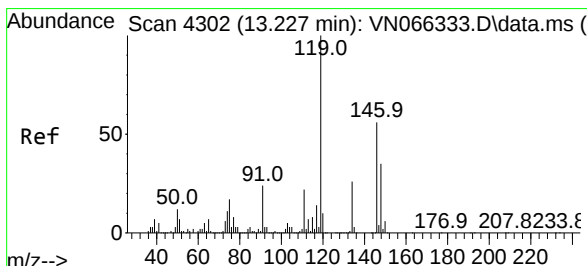
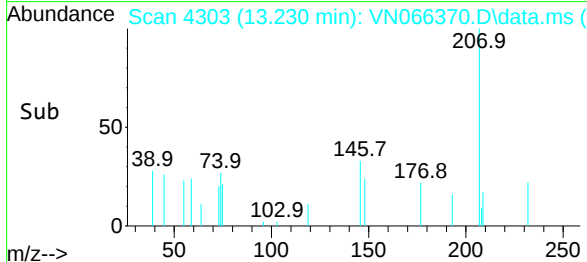
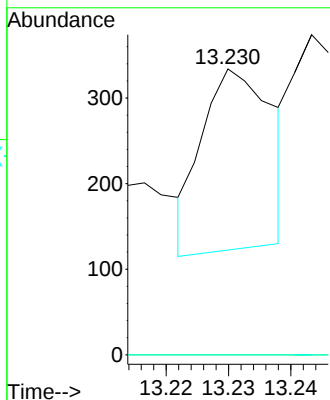
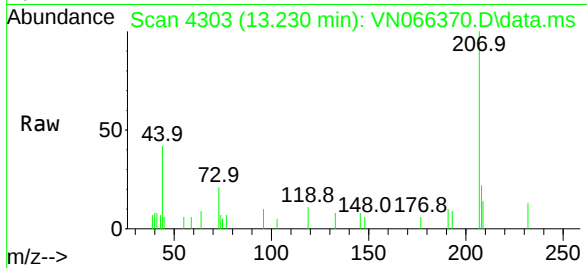




#86
p-Isopropyltoluene
Concen: 0.01 ug/l
RT: 13.230 min Scan# 4303
Delta R.T. -0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

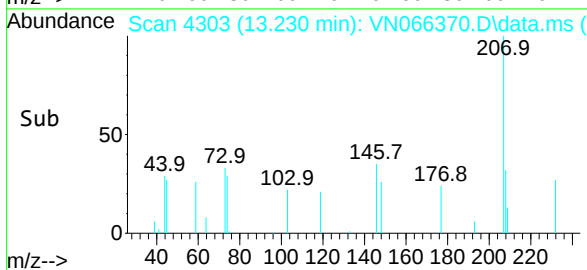
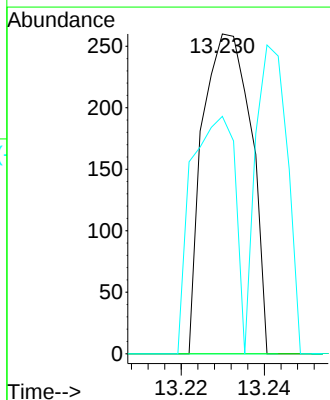
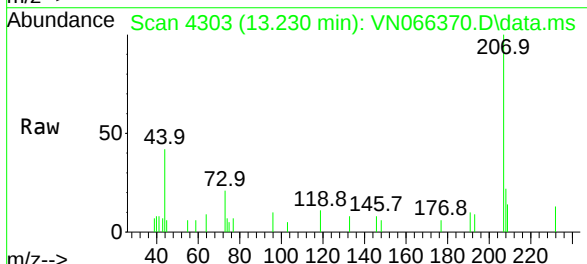
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

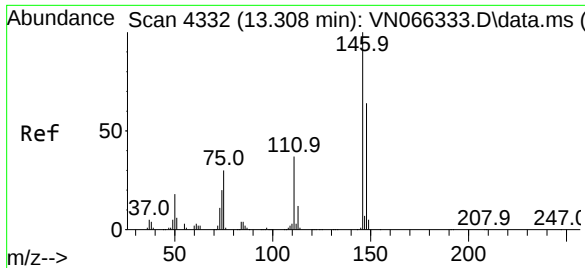
Tgt Ion:119 Resp: 165
Ion Ratio Lower Upper
119 100
134 0.0 12.9 38.7#
91 0.0 11.5 34.5#



#87
1,3-Dichlorobenzene
Concen: 0.03 ug/l
RT: 13.230 min Scan# 4303
Delta R.T. 0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion:146 Resp: 209
Ion Ratio Lower Upper
146 100
111 0.0 19.4 58.1#
148 67.5 31.8 95.4

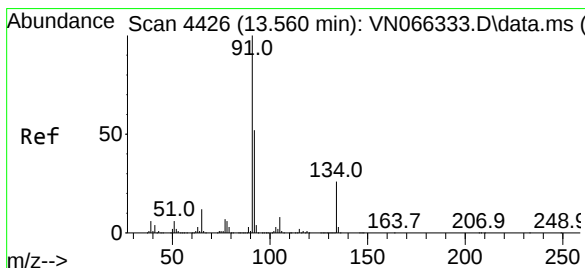
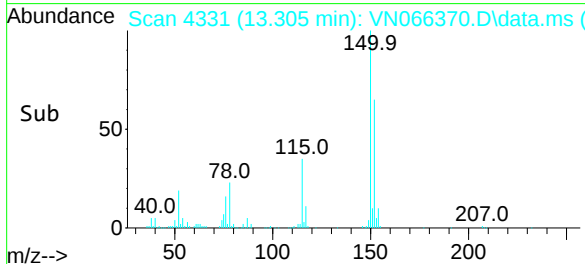
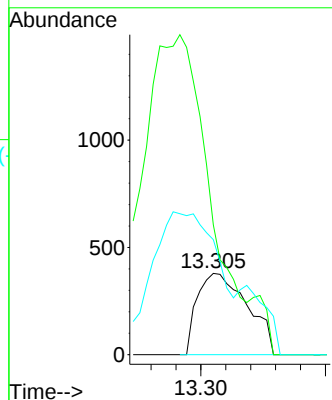
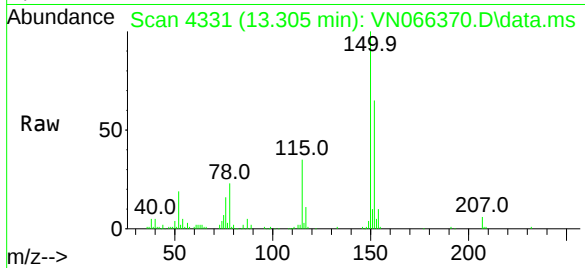




#88
1,4-Dichlorobenzene
Concen: 0.07 ug/l
RT: 13.305 min Scan# 4331
Delta R.T. -0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

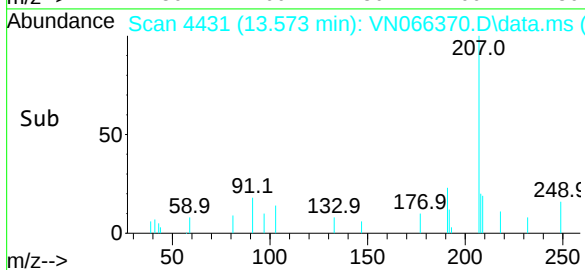
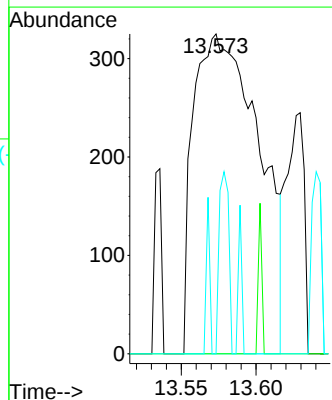
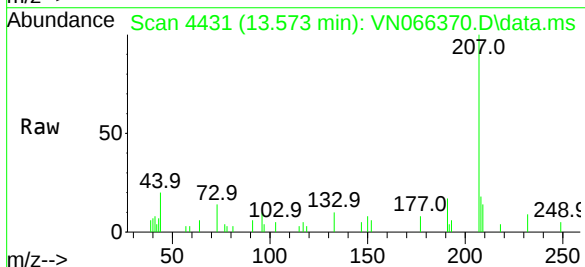
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

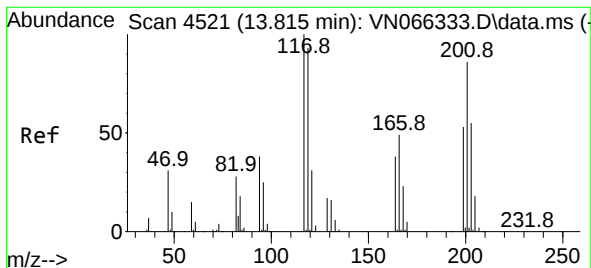
Tgt Ion:146 Resp: 530
Ion Ratio Lower Upper
146 100
111 535.7 18.3 54.9#
148 230.2 31.9 95.9#



#89
n-Butylbenzene
Concen: 0.09 ug/l
RT: 13.573 min Scan# 4431
Delta R.T. 0.013 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion: 91 Resp: 989
Ion Ratio Lower Upper
91 100
92 0.0 26.1 78.3#
134 8.4 12.8 38.4#

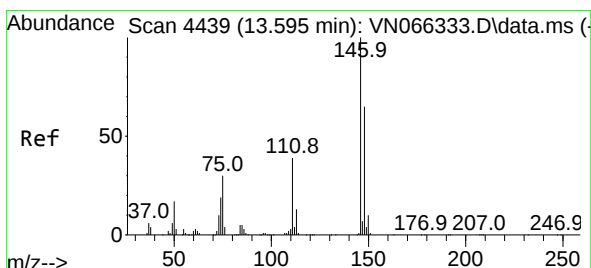
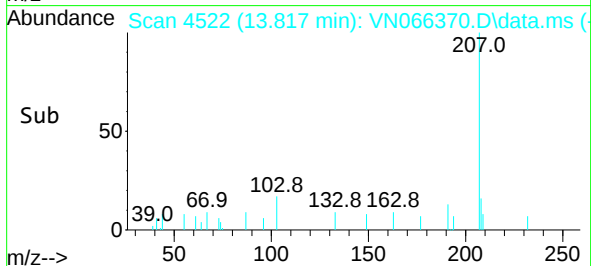
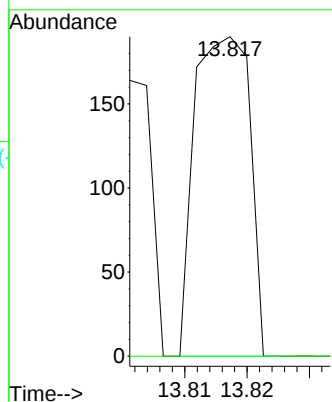
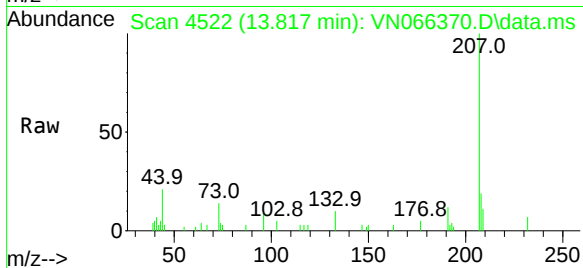




#90
Hexachloroethane
Concen: 0.05 ug/l
RT: 13.817 min Scan# 4522
Delta R.T. 0.003 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

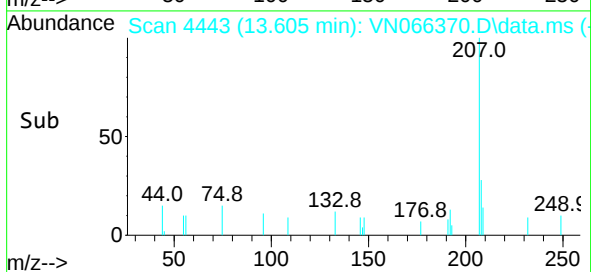
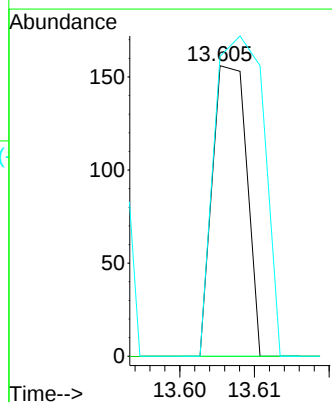
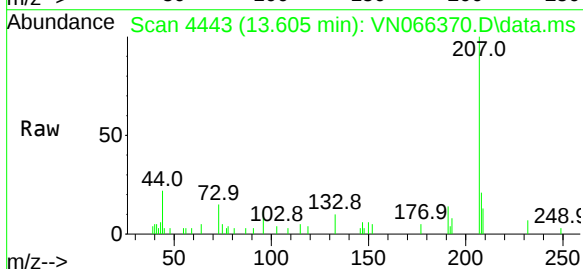
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

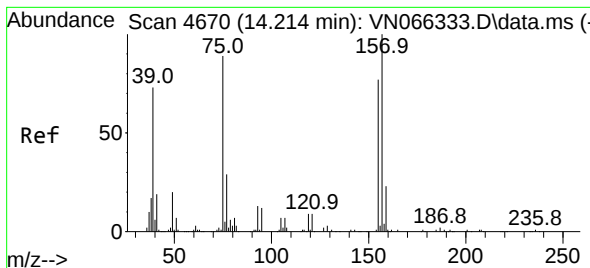
Tgt Ion:117 Resp: 116
Ion Ratio Lower Upper
117 100
201 0.0 44.0 131.8#



#91
1,2-Dichlorobenzene
Concen: 0.01 ug/l
RT: 13.605 min Scan# 4443
Delta R.T. 0.011 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

Tgt Ion:146 Resp: 50
Ion Ratio Lower Upper
146 100
111 0.0 19.7 59.1#
148 158.0 32.3 96.8#

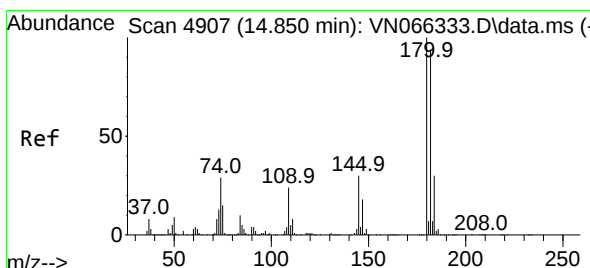
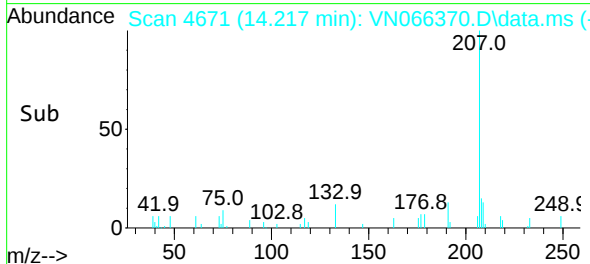
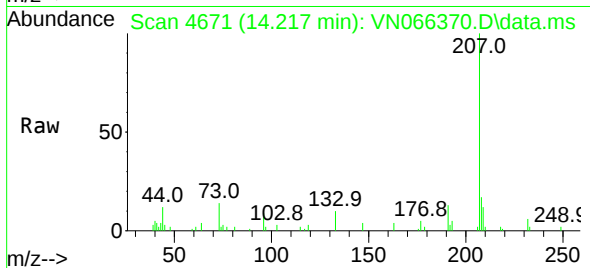




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.06 ug/l
 RT: 14.217 min Scan# 4671
 Delta R.T. 0.003 min
 Lab File: VN066370.D
 Acq: 29 Mar 2021 12:41

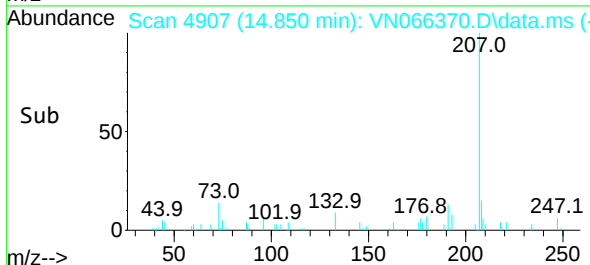
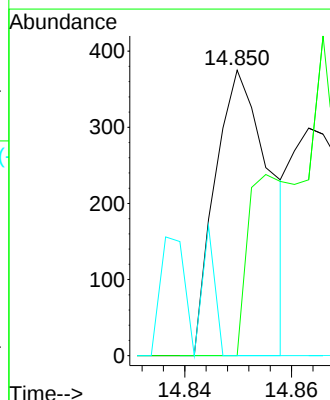
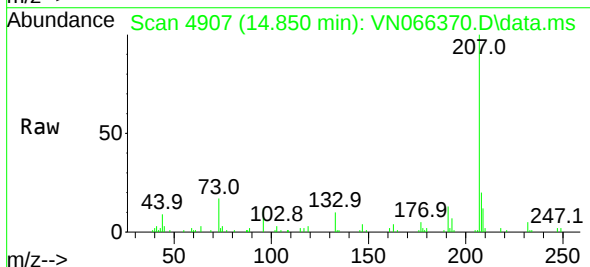
Instrument :
 MSVOA_N
 ClientSampleId :
 RE105D2-20210322DL

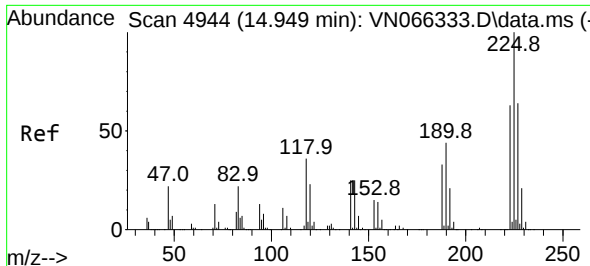
Tgt Ion: 75 Resp: 57
 Ion Ratio Lower Upper
 75 100
 155 0.0 43.8 131.3#
 157 0.0 57.6 172.8#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.06 ug/l
 RT: 14.850 min Scan# 4907
 Delta R.T. -0.000 min
 Lab File: VN066370.D
 Acq: 29 Mar 2021 12:41

Tgt Ion:180 Resp: 267
 Ion Ratio Lower Upper
 180 100
 182 55.1 47.4 142.3
 145 18.4 14.2 42.8

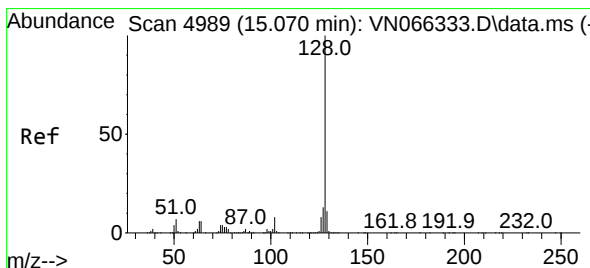
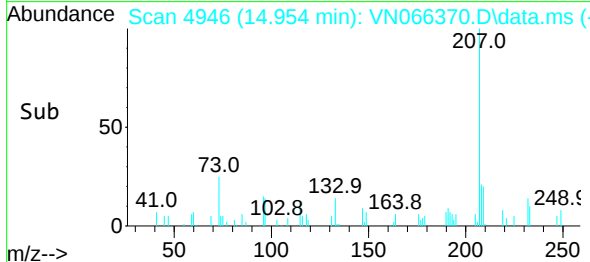
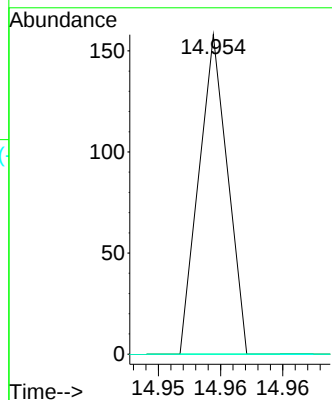
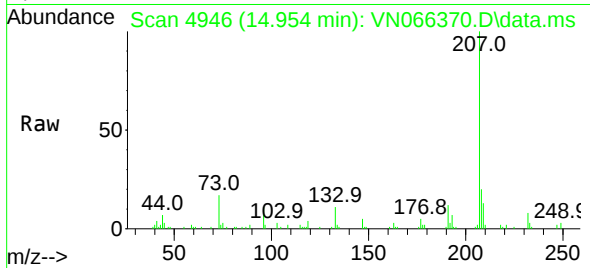




#94
Hexachlorobutadiene
Concen: 0.01 ug/l
RT: 14.954 min Scan# 4946
Delta R.T. 0.005 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

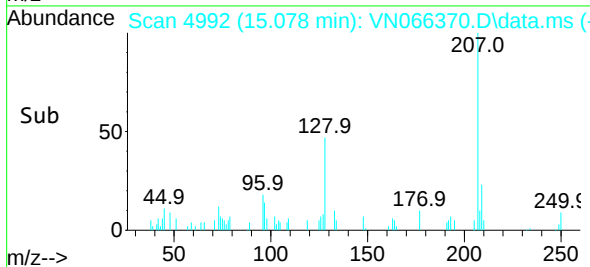
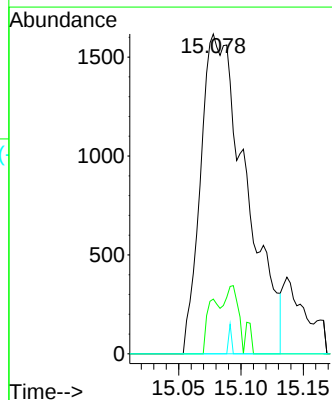
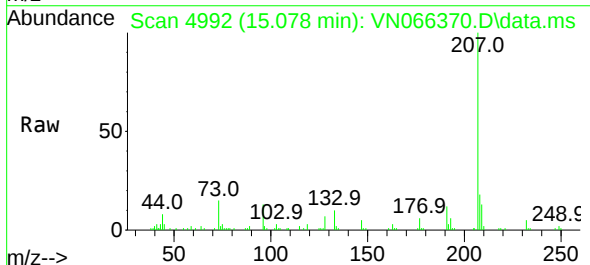
Instrument :
MSVOA_N
ClientSampleId :
RE105D2-20210322DL

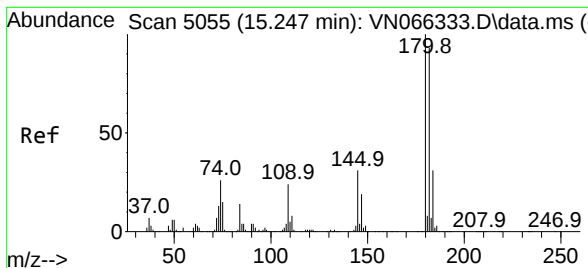
Tgt Ion:	225	Resp:	25
Ion Ratio	Lower	Upper	
225	100		
223	0.0	31.1	93.5#
227	0.0	32.1	96.3#



#95
Naphthalene
Concen: 1.36 ug/l
RT: 15.078 min Scan# 4992
Delta R.T. 0.008 min
Lab File: VN066370.D
Acq: 29 Mar 2021 12:41

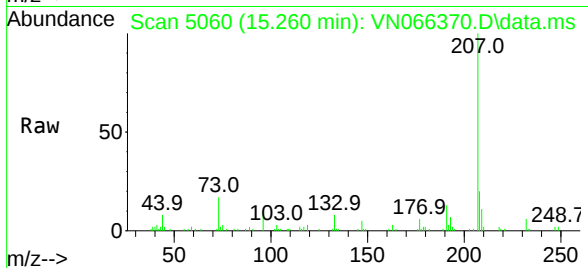
Tgt Ion:	128	Resp:	4080
Ion Ratio	Lower	Upper	
128	100		
127	4.8	10.5	15.7#
129	0.0	8.5	12.7#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.19 ug/l
 RT: 15.260 min Scan# 5060
 Delta R.T. 0.013 min
 Lab File: VN066370.D
 Acq: 29 Mar 2021 12:41

Instrument :
 MSVOA_N
 ClientSampleId :
 RE105D2-20210322DL



Tgt Ion	Ratio	Lower	Upper
180	100		
182	26.1	47.6	142.9#
145	0.0	15.4	46.1#

