

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\Not Reviewed Data\
 Data File : VN065870.D
 Acq On : 15 Feb 2021 14:56
 Operator : JC/MD
 Sample : M1398-04ME
 Misc : 3.44g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 15 19:03:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 15 10:57:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.618	168	181352	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.544	114	299507	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	263781	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	133254	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.981	65	97711	40.95	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	81.90%
35) Dibromofluoromethane	7.544	113	82473	46.47	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.94%
50) Toluene-d8	10.055	98	383312	54.94	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	109.88%
62) 4-Bromofluorobenzene	12.373	95	129395	51.50	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	103.00%

Target Compounds						Qvalue
16) Acetone	3.788	43	1413	1.52	ug/l #	41
18) Methyl Acetate	4.283	43	1244	0.48	ug/l #	66
31) Cyclohexane	7.614	56	3369	0.75	ug/l #	1
36) 1,1-Dichloropropene	7.621	75	12862	4.27	ug/l #	48
38) Carbon Tetrachloride	7.618	117	17419	7.02	ug/l #	17
39) Methylcyclohexane	9.039	83	18893	5.14	ug/l	99
48) Methyl methacrylate	9.097	41	1655	0.68	ug/l #	42
51) 4-Methyl-2-Pentanone	9.968	43	833	0.29	ug/l #	35
52) Toluene	10.119	92	1874	0.34	ug/l	93
53) t-1,3-Dichloropropene	10.212	75	1680	0.48	ug/l #	61
55) 1,1,2-Trichloroethane	10.495	97	57344	27.58	ug/l #	20
56) Ethyl methacrylate	10.396	69	10215	2.97	ug/l #	10
59) 2-Hexanone	10.685	43	48654	24.79	ug/l #	29
65) Chlorobenzene	11.511	112	3728	0.68	ug/l #	42
66) 1,1,1,2-Tetrachloroethane	11.605	131	20880	10.70	ug/l #	8
67) Ethyl Benzene	11.479	91	163109	15.73	ug/l	99
68) m/p-Xylenes	11.589	106	162155	43.21	ug/l	100
69) o-Xylene	11.917	106	23064	6.34	ug/l	100
70) Styrene	11.917	104	1501	0.25	ug/l #	1
71) Bromoform	12.039	173	782	0.58	ug/l #	52
73) Isopropylbenzene	12.219	105	149175	12.79	ug/l	94
74) N-amyl acetate	12.016	43	108259	21.94	ug/l #	57
75) 1,1,2,2-Tetrachloroethane	12.527	83	44336	12.87	ug/l #	26
76) 1,2,3-Trichloropropane	12.563	75	3500	1.00	ug/l #	100
77) Bromobenzene	12.441	156	512961	203.05	ug/l #	1
78) n-propylbenzene	12.563	91	490234	35.65	ug/l	98
79) 2-Chlorotoluene	12.627	91	124423	15.24	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.704	105	521911	52.54	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.219	75	2138	1.57	ug/l #	70
82) 4-Chlorotoluene	12.704	91	51295	6.15	ug/l #	45
83) tert-Butylbenzene	13.010	119	281224	33.95	ug/l #	77
84) 1,2,4-Trimethylbenzene	13.010	105	2231693	225.24	ug/l	98
85) sec-Butylbenzene	13.142	105	381012	34.07	ug/l	92
86) p-Isopropyltoluene	13.261	119	210387	21.31	ug/l	99
89) n-Butylbenzene	13.585	91	408316	46.03	ug/l #	76
90) Hexachloroethane	13.859	117	100281	58.04	ug/l #	12

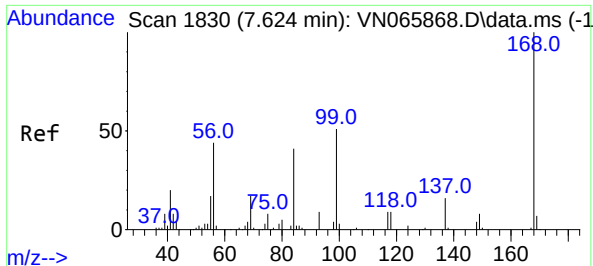
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\Not Reviewed Data\
Data File : VN065870.D
Acq On : 15 Feb 2021 14:56
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Quant Time: Feb 15 19:03:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 15 10:57:01 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	14.264	75	4338	6.34	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.884	180	487	3.53	ug/l #	1
95) Naphthalene	15.097	128	407660	47.41	ug/l #	89
96) 1,2,3-Trichlorobenzene	15.302	180	6197	5.04	ug/l #	1

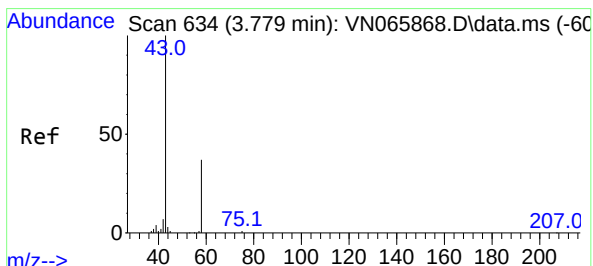
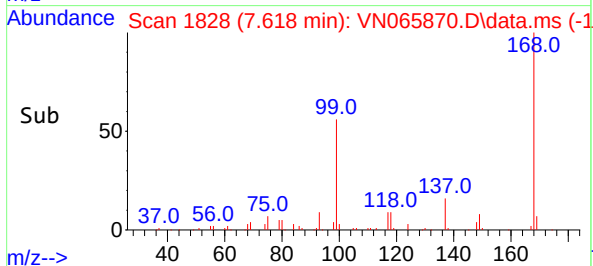
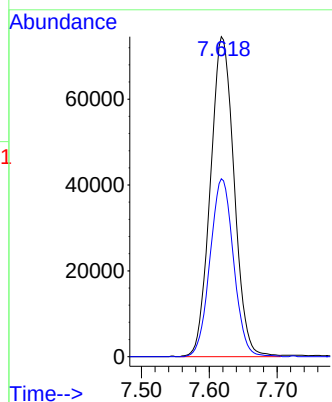
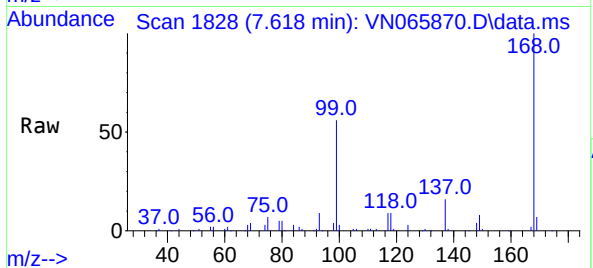
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. -0.006 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

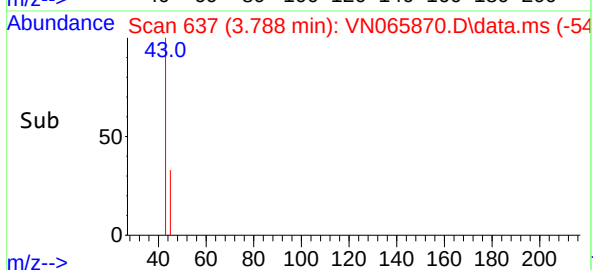
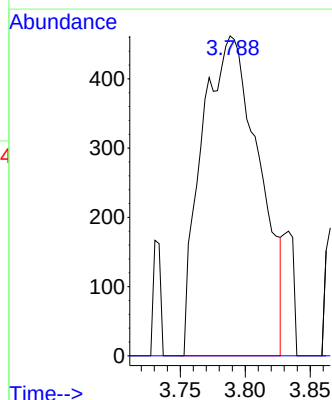
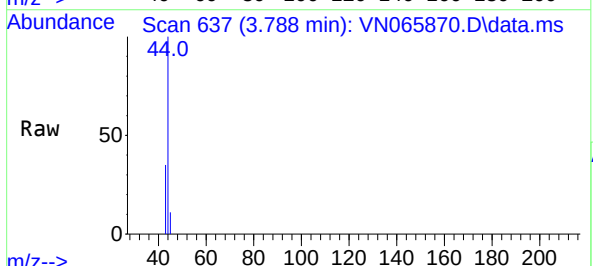
Instrument :
MSVOA_N
ClientSampled :

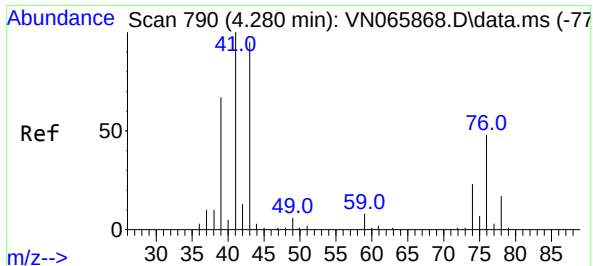
Tgt Ion:168 Resp: 181352
Ion Ratio Lower Upper
168 100
99 55.6 42.6 63.8



#16
Acetone
Concen: 1.52 ug/l
RT: 3.788 min Scan# 637
Delta R.T. 0.006 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 43 Resp: 1413
Ion Ratio Lower Upper
43 100
58 0.0 27.0 40.6#

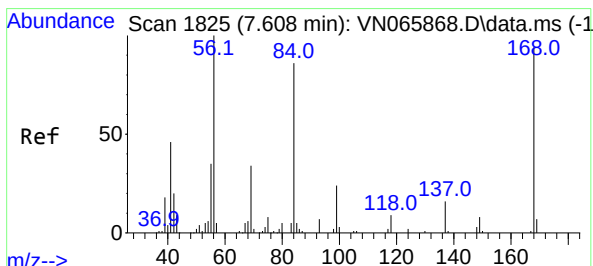
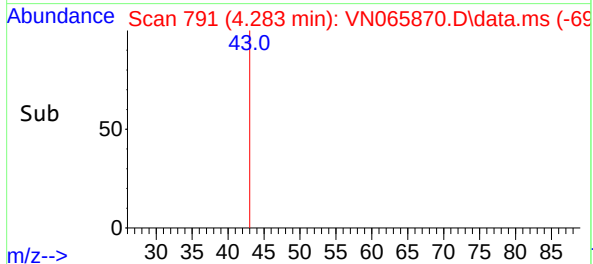
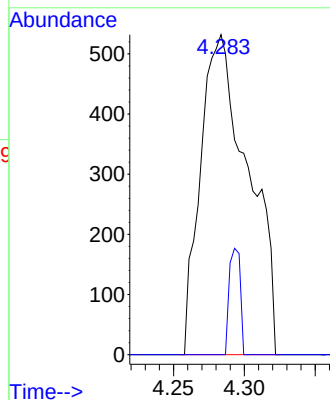
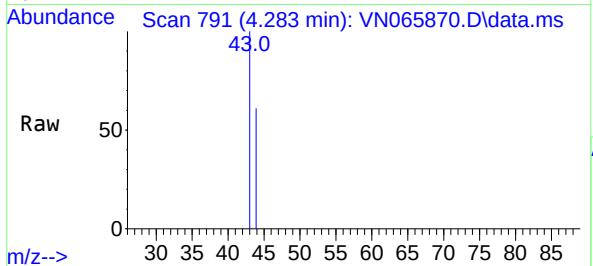




#18
Methyl Acetate
Concen: 0.48 ug/l
RT: 4.283 min Scan# 791
Delta R.T. 0.000 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

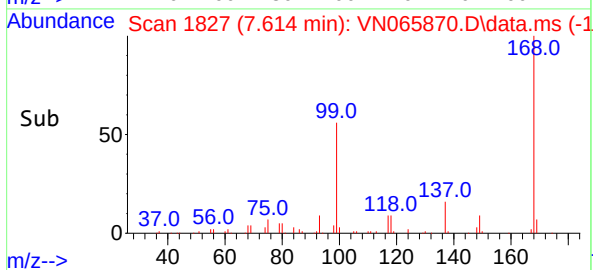
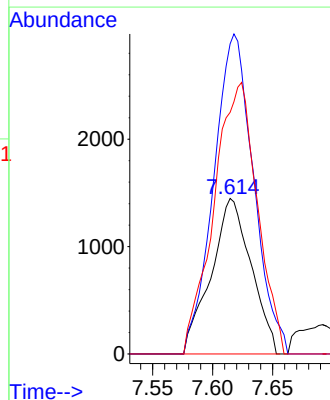
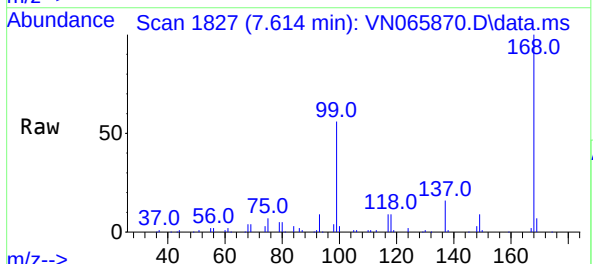
Instrument :
MSVOA_N
ClientSampled :

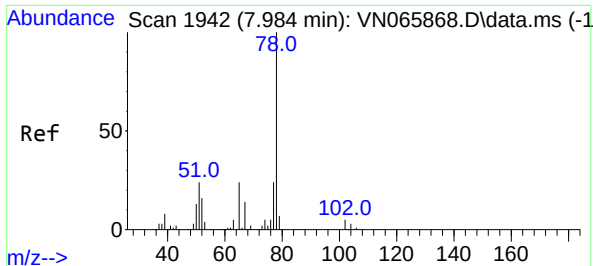
Tgt Ion: 43 Resp: 1244
Ion Ratio Lower Upper
43 100
74 7.7 19.5 29.3#



#31
Cyclohexane
Concen: 0.75 ug/l
RT: 7.614 min Scan# 1827
Delta R.T. 0.003 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 56 Resp: 3369
Ion Ratio Lower Upper
56 100
69 199.4 26.6 39.8#
84 155.4 70.4 105.6#



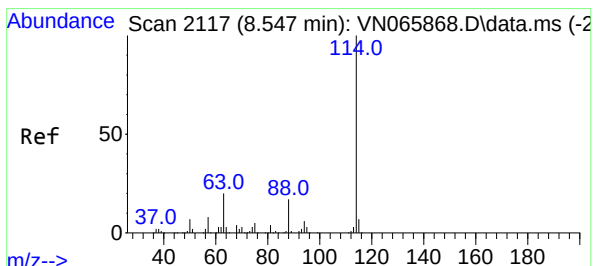
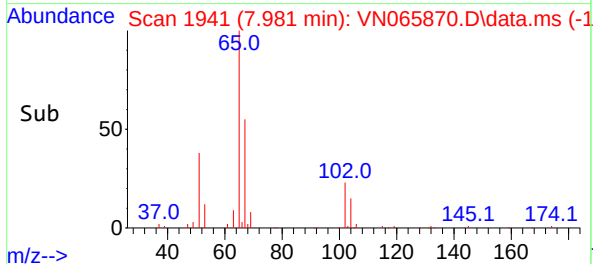
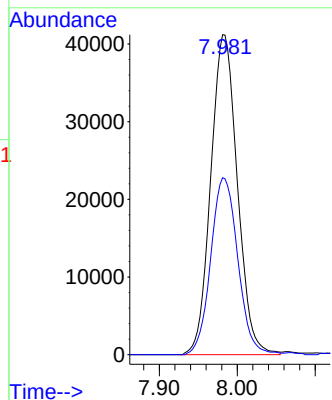
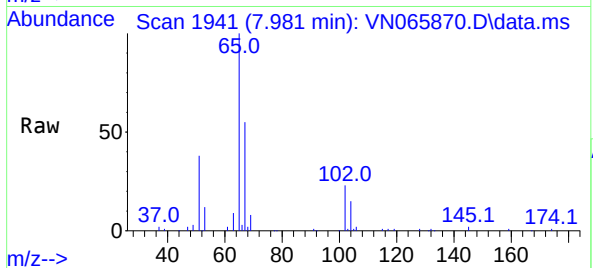


#33

1,2-Dichloroethane-d4
Concen: 40.95 ug/l
RT: 7.981 min Scan# 1941
Delta R.T. -0.006 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Instrument :
MSVOA_N
ClientSampleId :

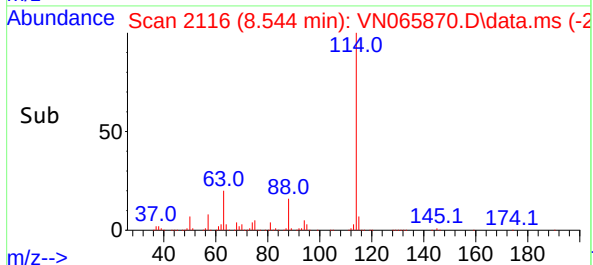
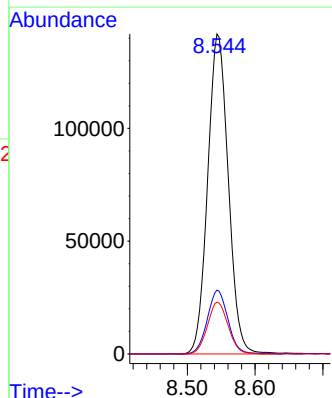
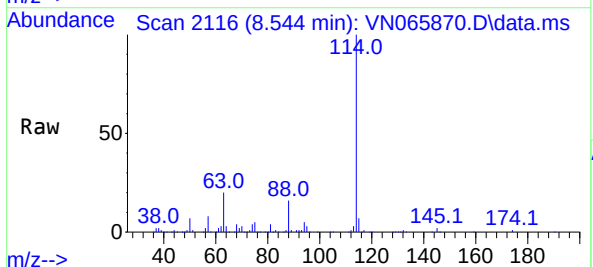
Tgt Ion: 65 Resp: 97711
Ion Ratio Lower Upper
65 100
67 56.3 0.0 107.2

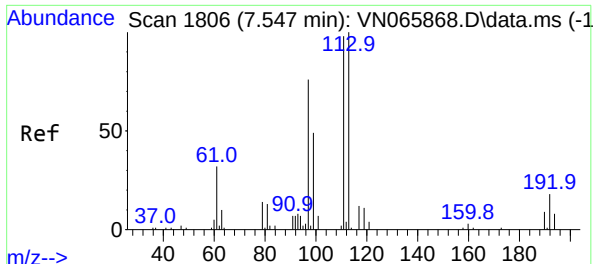


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.544 min Scan# 2116
Delta R.T. -0.006 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 114 Resp: 299507
Ion Ratio Lower Upper
114 100
63 20.0 0.0 38.6
88 16.2 0.0 30.6

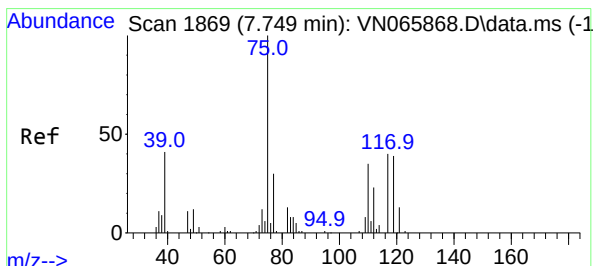
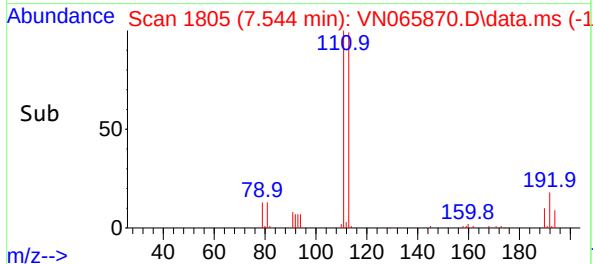
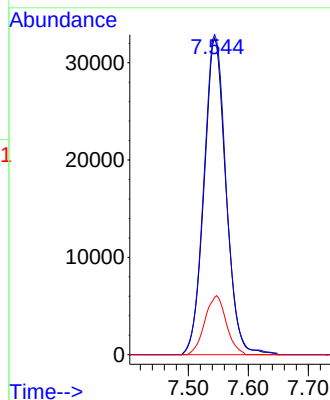
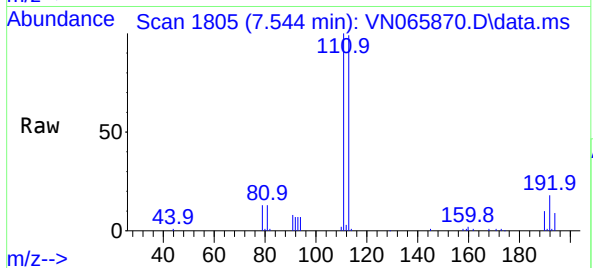




#35
Dibromofluoromethane
Concen: 46.47 ug/l
RT: 7.544 min Scan# 1805
Delta R.T. -0.003 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

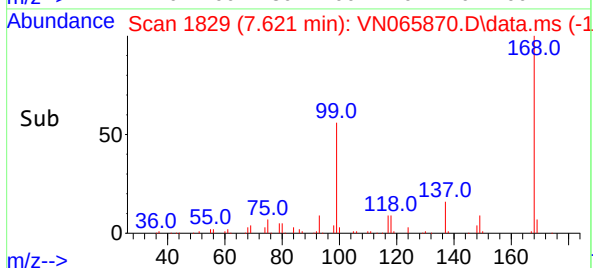
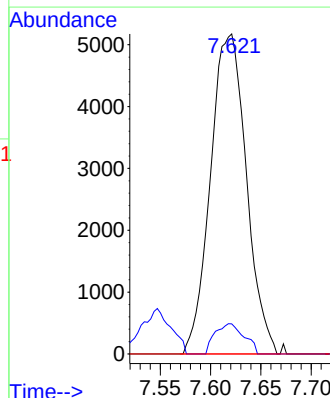
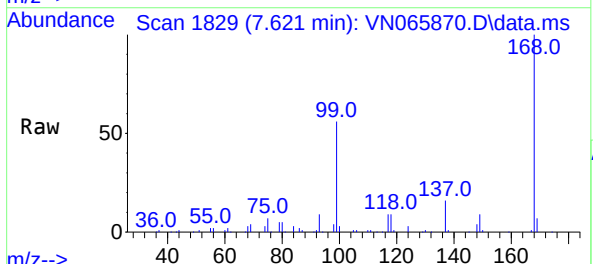
Instrument :
MSVOA_N
ClientSampleId :

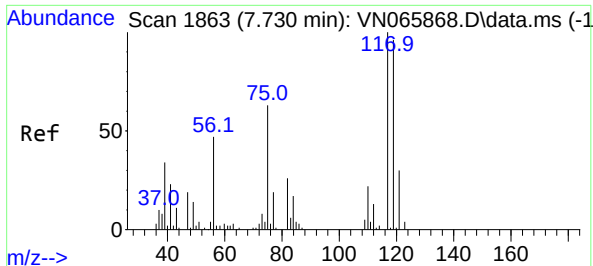
Tgt Ion:	113	Resp:	82473
Ion	Ratio	Lower	Upper
113	100		
111	102.9	82.2	123.2
192	18.3	15.4	23.0



#36
1,1-Dichloropropene
Concen: 4.27 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. -0.128 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

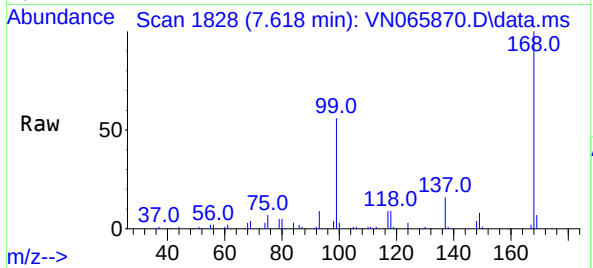
Tgt Ion:	75	Resp:	12862
Ion	Ratio	Lower	Upper
75	100		
110	7.7	18.2	54.6#
77	0.0	24.9	37.3#



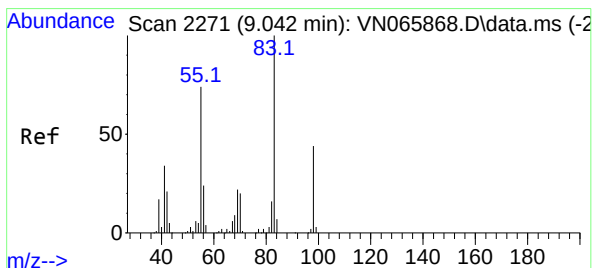
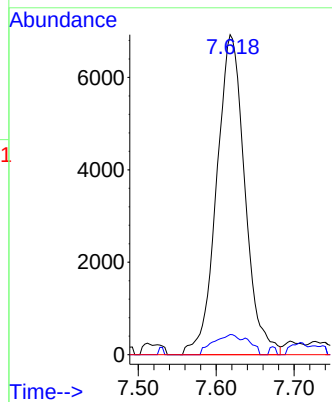
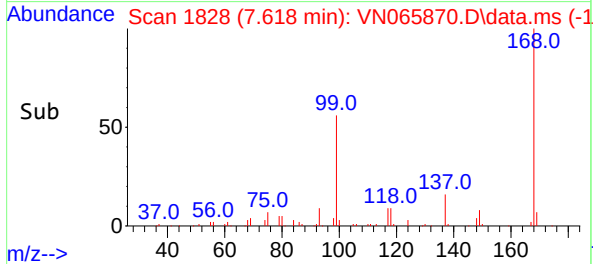


#38
Carbon Tetrachloride
Concen: 7.02 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. -0.112 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

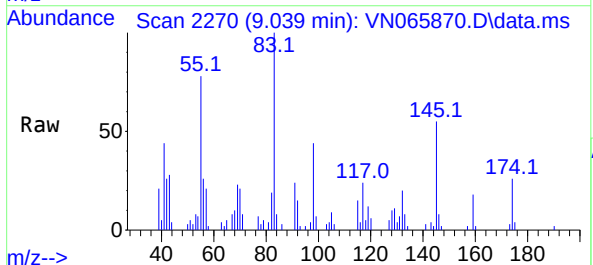
Instrument :
MSVOA_N
ClientSampleId :



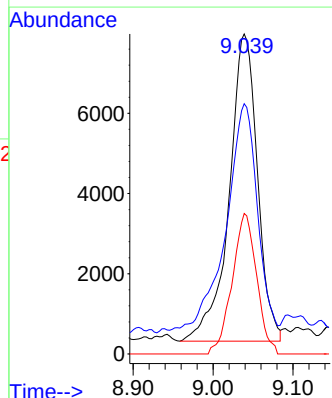
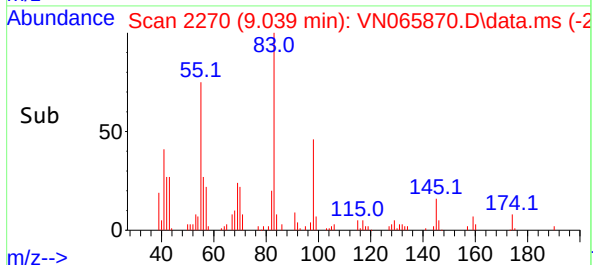
Tgt Ion:117 Resp: 17419
Ion Ratio Lower Upper
117 100
119 6.3 76.0 114.0#
121 0.0 24.5 36.7#

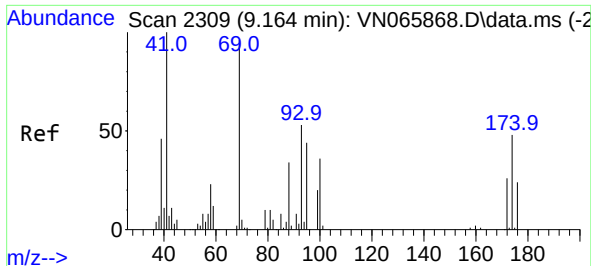


#39
Methylcyclohexane
Concen: 5.14 ug/l
RT: 9.039 min Scan# 2270
Delta R.T. -0.003 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56



Tgt Ion: 83 Resp: 18893
Ion Ratio Lower Upper
83 100
55 73.0 58.9 88.3
98 45.8 35.9 53.9





#48

Methyl methacrylate

Concen: 0.68 ug/l

RT: 9.097 min Scan# 2288

Delta R.T. -0.070 min

Lab File: VN065870.D

Acq: 15 Feb 2021 14:56

Tgt Ion: 41 Resp: 1655

Ion Ratio Lower Upper

41 100

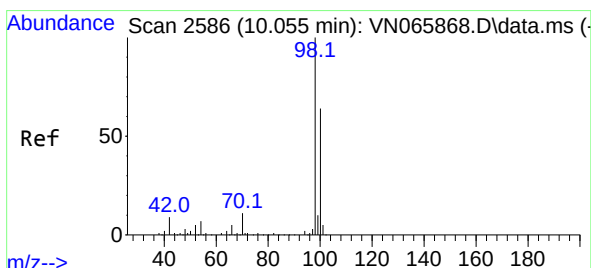
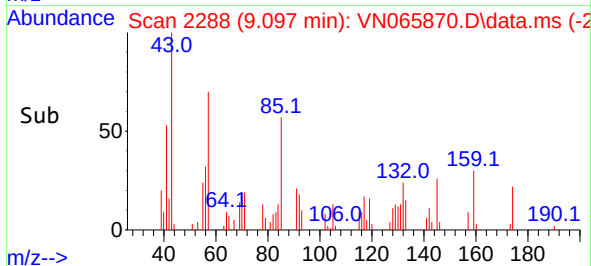
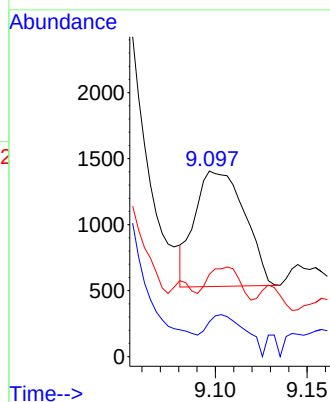
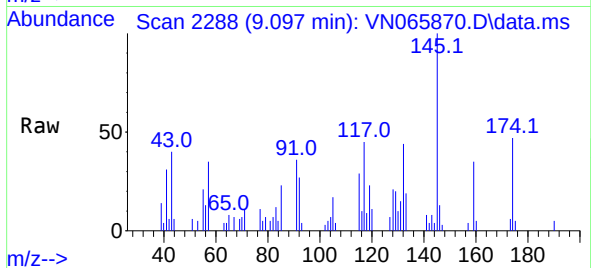
69 28.3 75.9 113.9#

39 28.3 46.6 69.8#

Instrument :

MSVOA_N

ClientSampled :



#50

Toluene-d8

Concen: 54.94 ug/l

RT: 10.055 min Scan# 2586

Delta R.T. -0.003 min

Lab File: VN065870.D

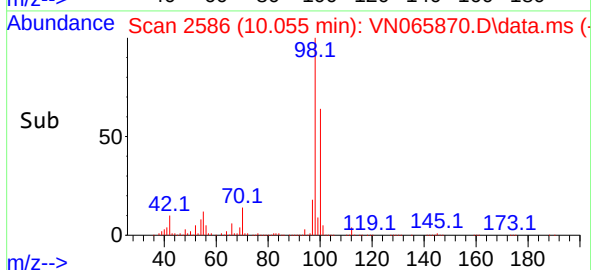
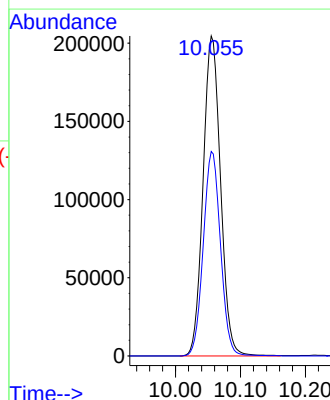
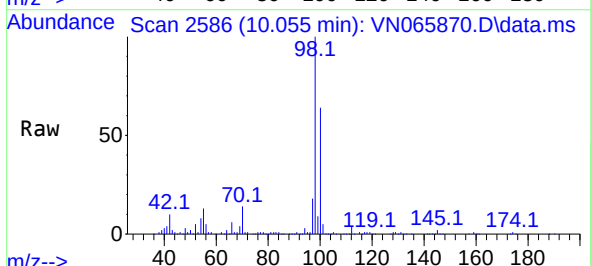
Acq: 15 Feb 2021 14:56

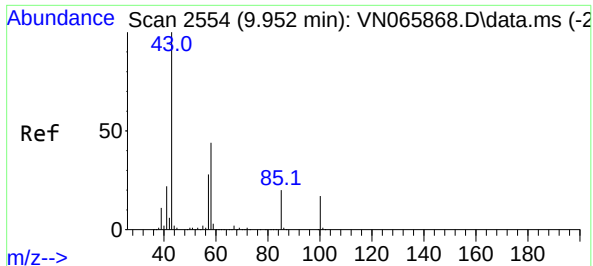
Tgt Ion: 98 Resp: 383312

Ion Ratio Lower Upper

98 100

100 62.9 50.5 75.7

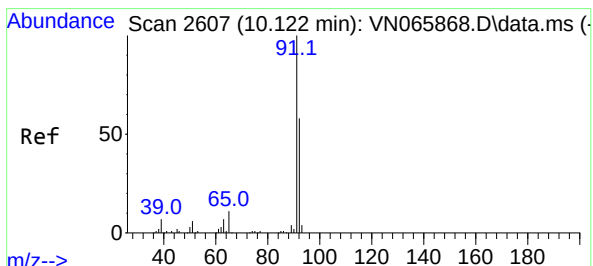
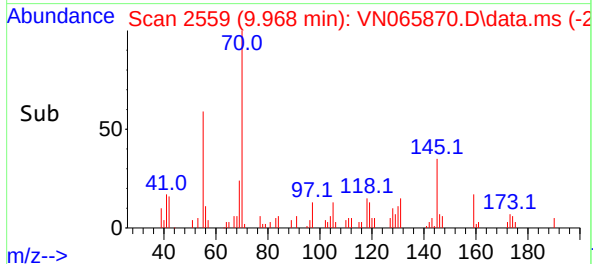
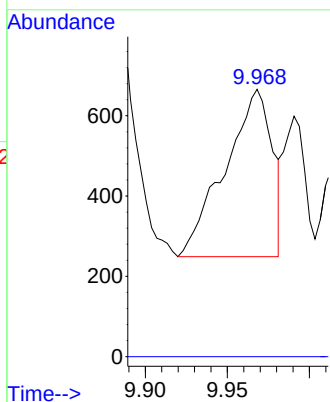
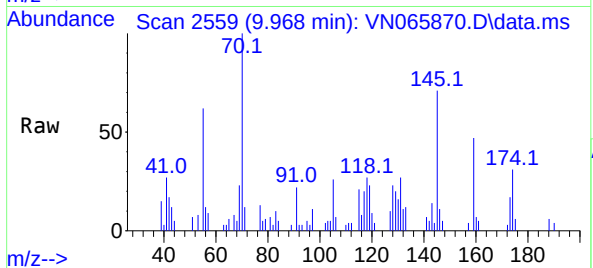




#51
4-Methyl-2-Pentanone
Concen: 0.29 ug/l
RT: 9.968 min Scan# 2559
Delta R.T. 0.016 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

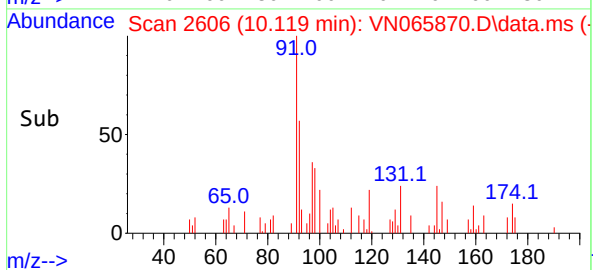
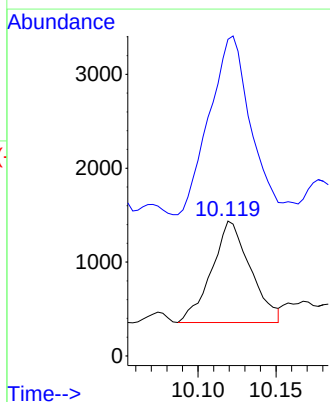
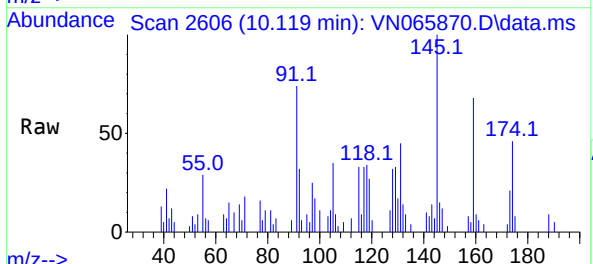
Instrument :
MSVOA_N
ClientSampled :

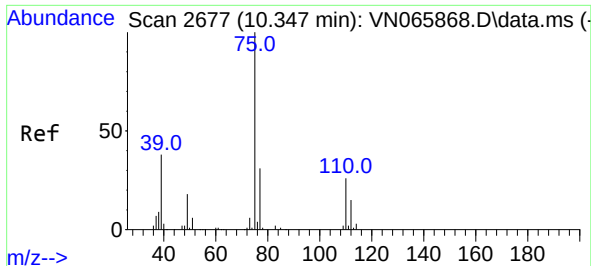
Tgt Ion: 43 Resp: 833
Ion Ratio Lower Upper
43 100
58 0.0 32.5 48.7#



#52
Toluene
Concen: 0.34 ug/l
RT: 10.119 min Scan# 2606
Delta R.T. -0.003 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 92 Resp: 1874
Ion Ratio Lower Upper
92 100
91 186.2 140.7 211.1

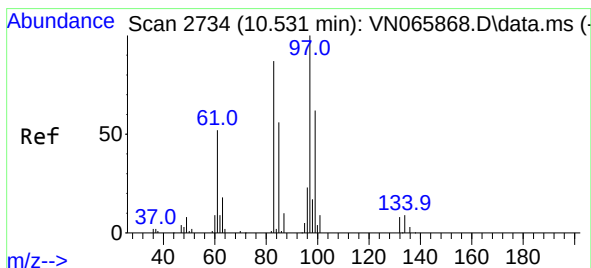
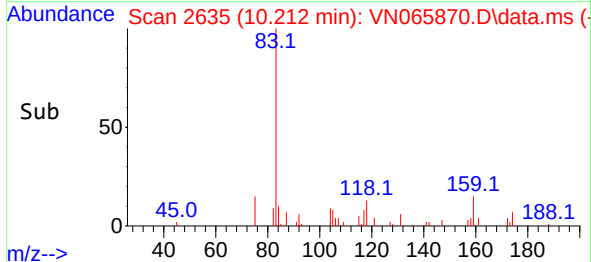
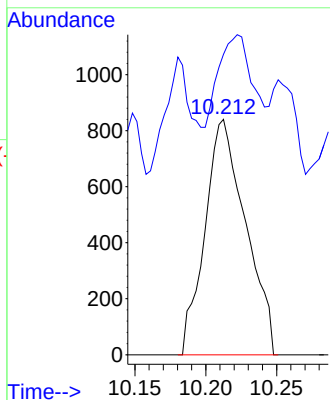
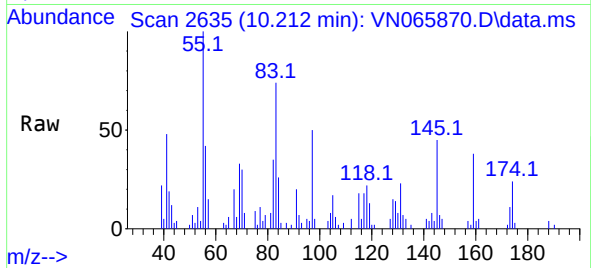




#53
t-1,3-Dichloropropene
Concen: 0.48 ug/l
RT: 10.212 min Scan# 2635
Delta R.T. -0.139 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

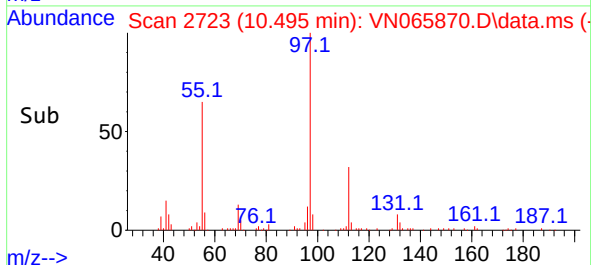
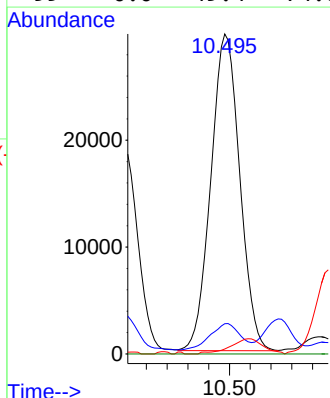
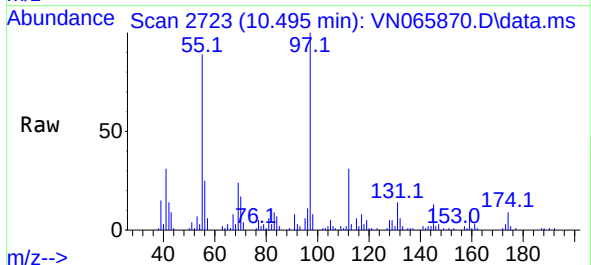
Instrument :
MSVOA_N
ClientSampled :

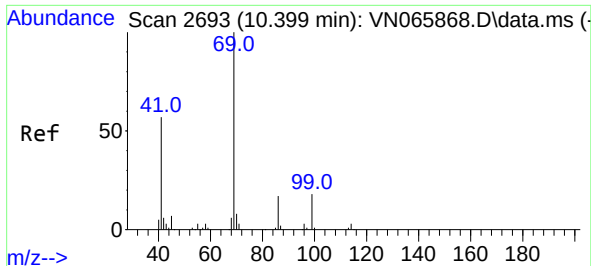
Tgt Ion: 75 Resp: 1680
Ion Ratio Lower Upper
75 100
77 10.8 26.2 39.4#



#55
1,1,2-Trichloroethane
Concen: 27.58 ug/l
RT: 10.495 min Scan# 2723
Delta R.T. -0.036 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 97 Resp: 57344
Ion Ratio Lower Upper
97 100
83 8.3 67.7 101.5#
85 1.0 44.5 66.7#
99 0.0 49.4 74.0#

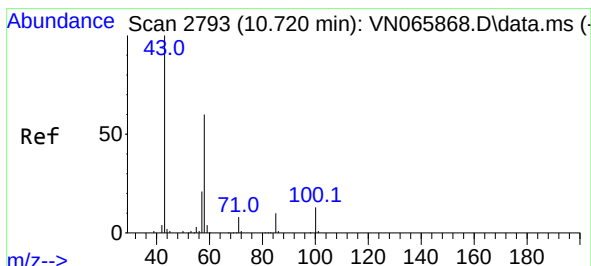
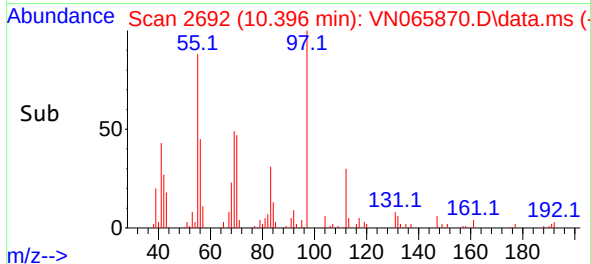
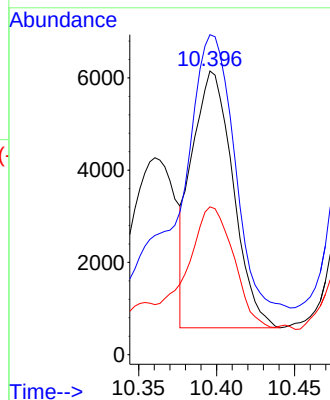
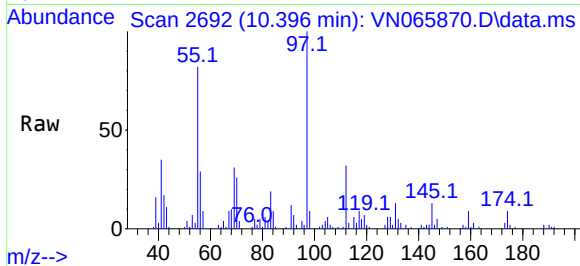




#56
Ethyl methacrylate
Concen: 2.97 ug/l
RT: 10.396 min Scan# 2692
Delta R.T. -0.003 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

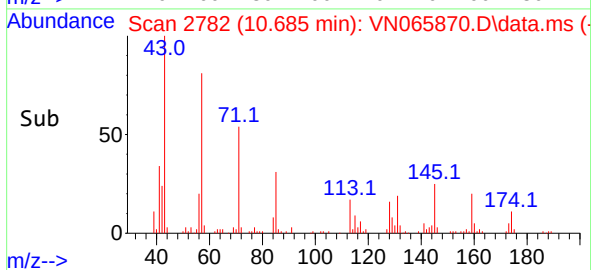
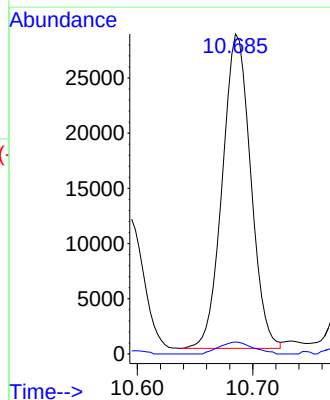
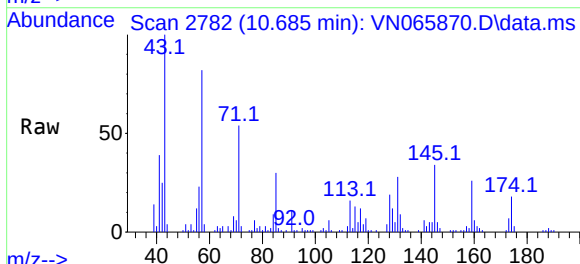
Instrument :
MSVOA_N
ClientSampleId :

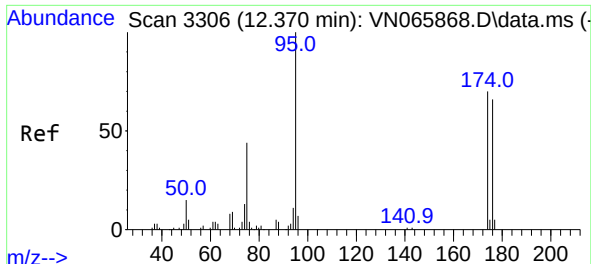
Tgt Ion: 69 Resp: 10215
Ion Ratio Lower Upper
69 100
41 157.5 49.6 74.4#
39 52.0 28.0 42.0#



#59
2-Hexanone
Concen: 24.79 ug/l
RT: 10.685 min Scan# 2782
Delta R.T. -0.035 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 43 Resp: 48654
Ion Ratio Lower Upper
43 100
58 4.5 28.1 84.3#

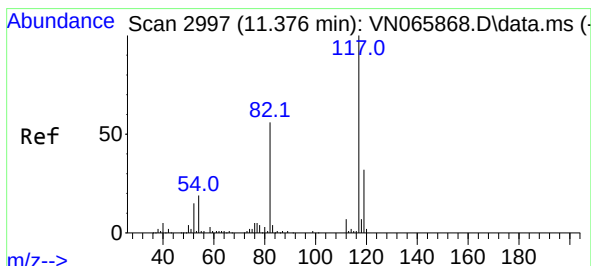
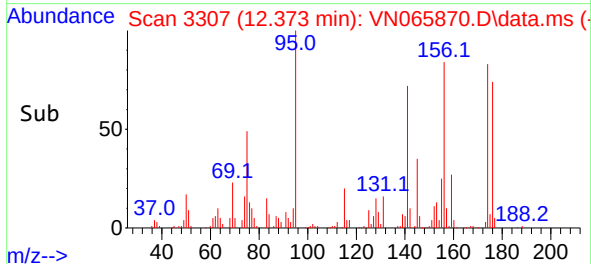
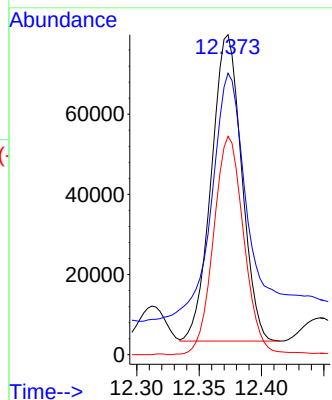
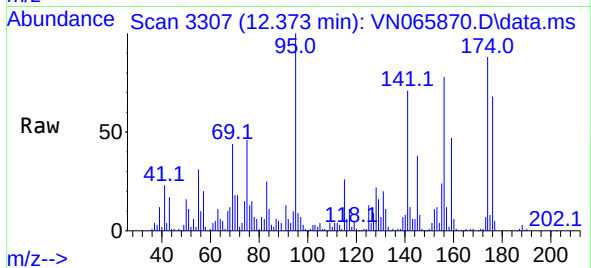




#62
4-Bromofluorobenzene
Concen: 51.50 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.000 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

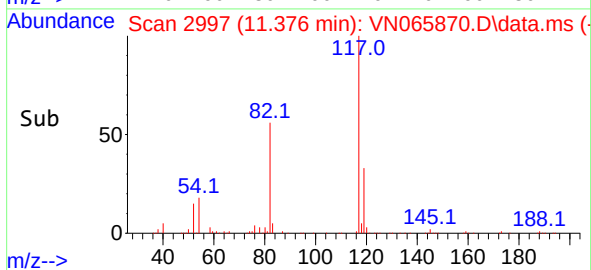
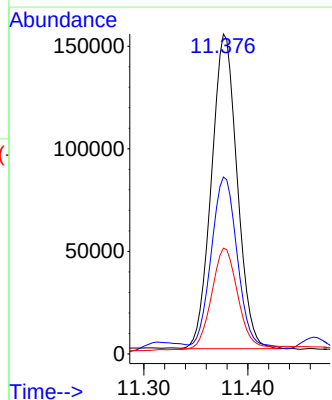
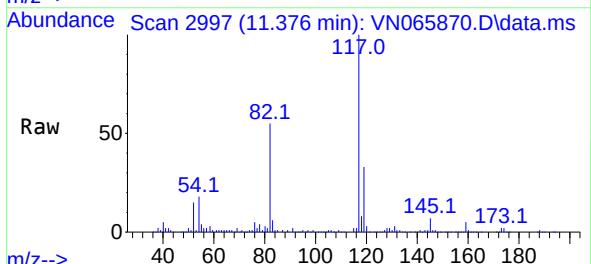
Instrument :
MSVOA_N
ClientSampled :

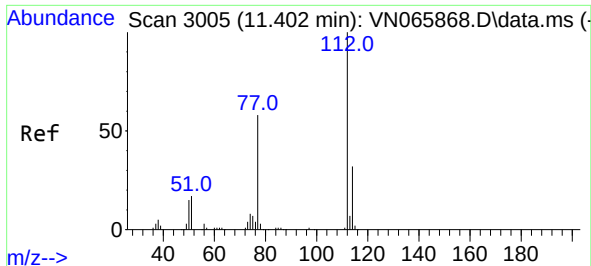
Tgt Ion: 95 Resp: 129395
Ion Ratio Lower Upper
95 100
174 155.5 0.0 169.0
176 72.0 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 117 Resp: 263781
Ion Ratio Lower Upper
117 100
82 54.2 43.7 65.5
119 32.2 26.1 39.1

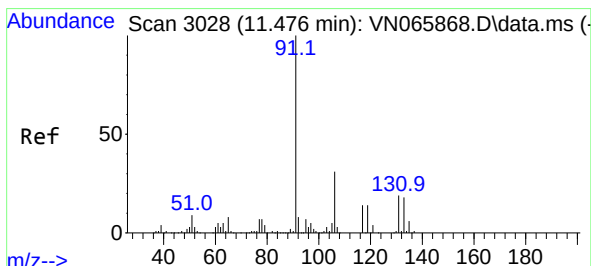
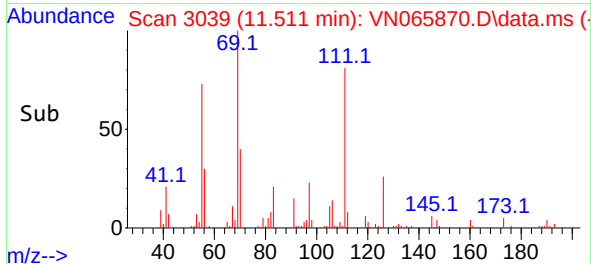
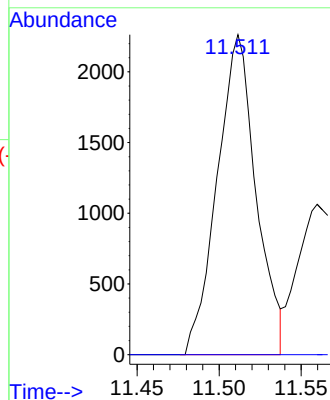
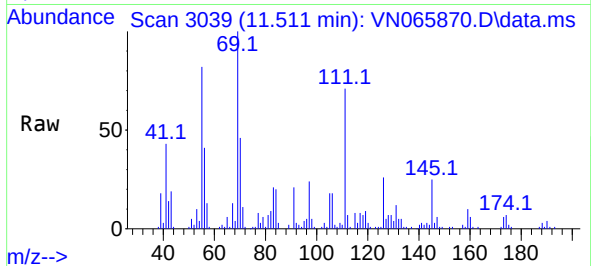




#65
Chlorobenzene
Concen: 0.68 ug/l
RT: 11.511 min Scan# 3039
Delta R.T. 0.109 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

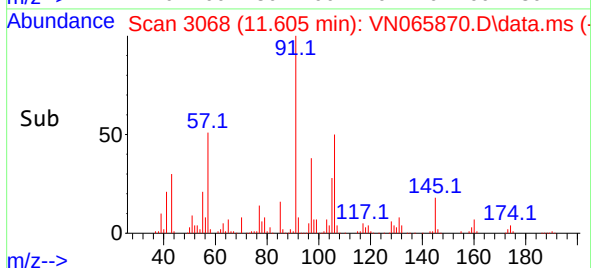
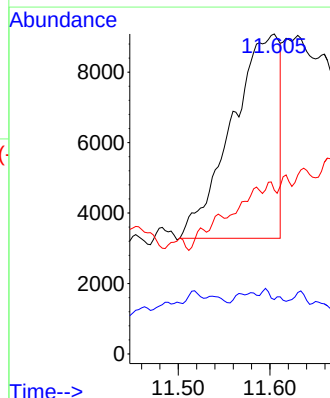
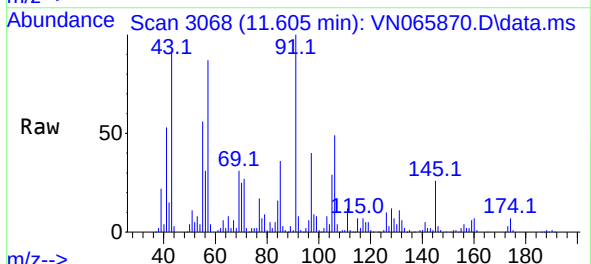
Instrument :
MSVOA_N
ClientSampled :

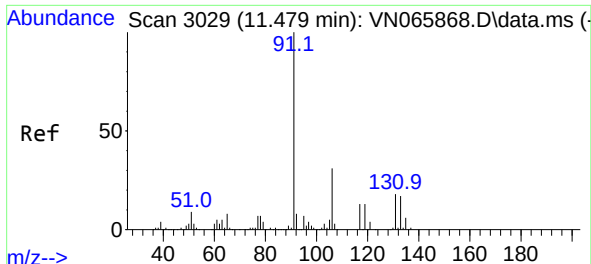
Tgt Ion:112 Resp: 3728
Ion Ratio Lower Upper
112 100
114 0.0 26.1 39.1#



#66
1,1,1,2-Tetrachloroethane
Concen: 10.70 ug/l
RT: 11.605 min Scan# 3068
Delta R.T. 0.129 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion:131 Resp: 20880
Ion Ratio Lower Upper
131 100
133 0.0 48.0 144.0#
119 0.0 34.1 102.2#

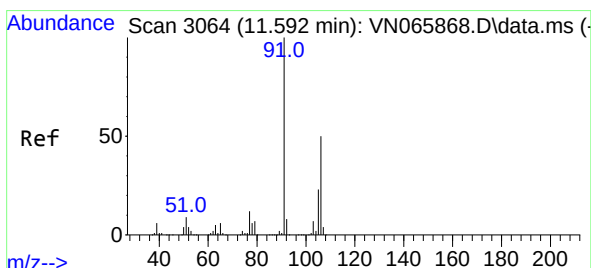
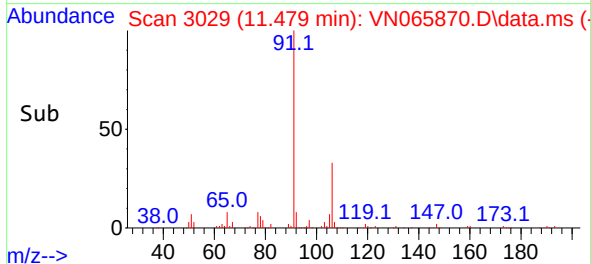
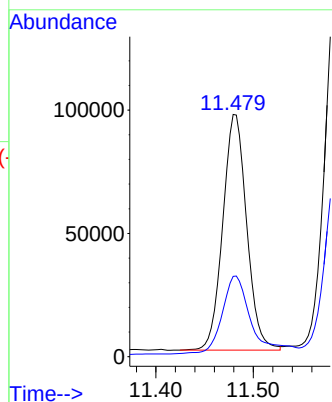
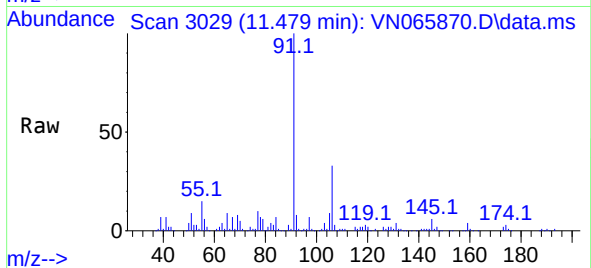




#67
Ethyl Benzene
Concen: 15.73 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.000 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

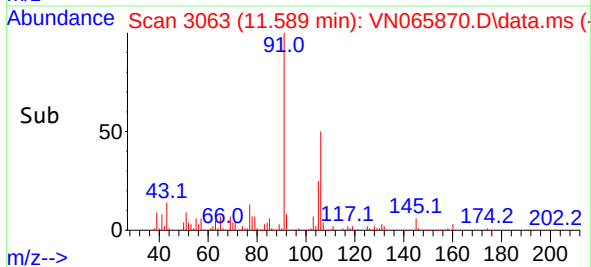
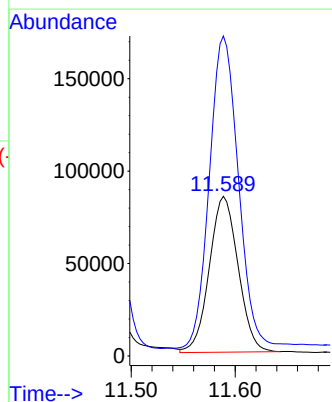
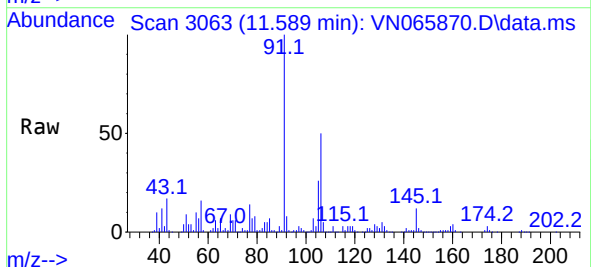
Instrument :
MSVOA_N
ClientSampled :

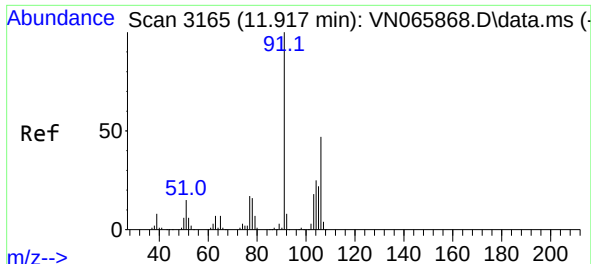
Tgt Ion: 91 Resp: 163109
Ion Ratio Lower Upper
91 100
106 32.7 25.5 38.3



#68
m/p-Xylenes
Concen: 43.21 ug/l
RT: 11.589 min Scan# 3063
Delta R.T. -0.003 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion:106 Resp: 162155
Ion Ratio Lower Upper
106 100
91 202.3 161.4 242.0

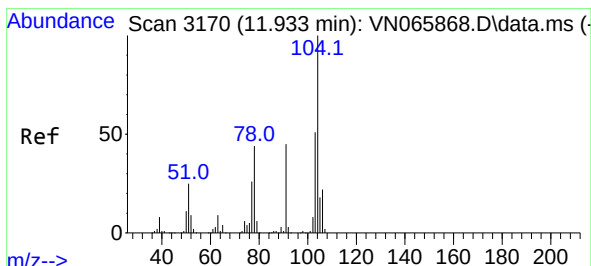
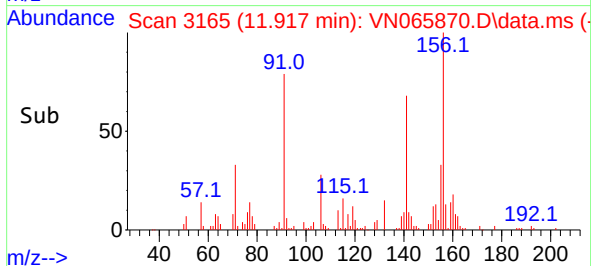
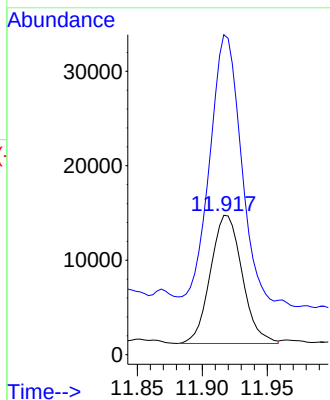
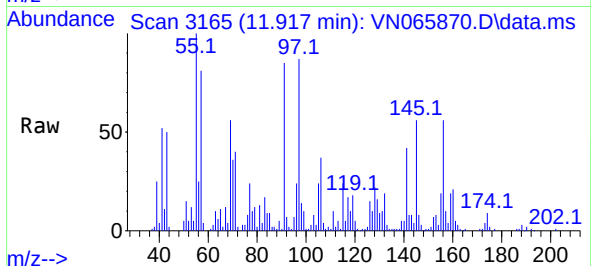




#69
o-Xylene
Concen: 6.34 ug/l
RT: 11.917 min Scan# 3165
Delta R.T. 0.001 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

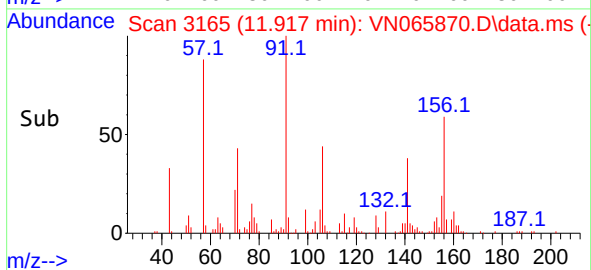
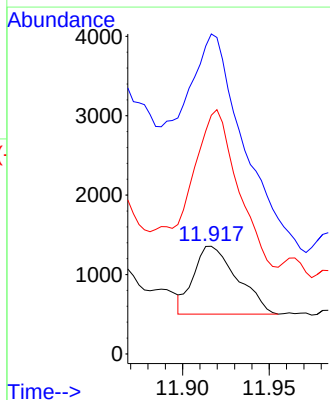
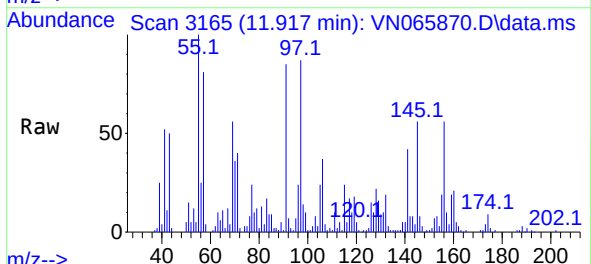
Instrument :
MSVOA_N
ClientSampled :

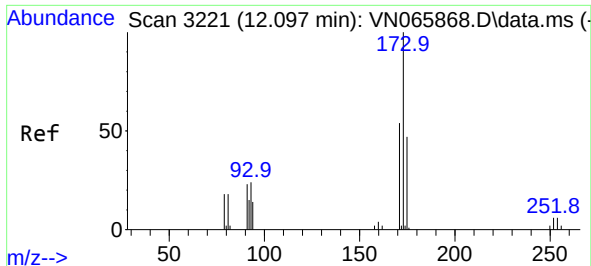
Tgt Ion:106 Resp: 23064
Ion Ratio Lower Upper
106 100
91 213.8 106.8 320.4



#70
Styrene
Concen: 0.25 ug/l
RT: 11.917 min Scan# 3165
Delta R.T. -0.015 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion:104 Resp: 1501
Ion Ratio Lower Upper
104 100
78 0.0 39.0 58.4#
103 234.5 44.5 66.7#

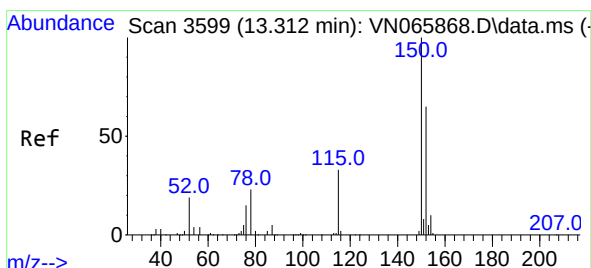
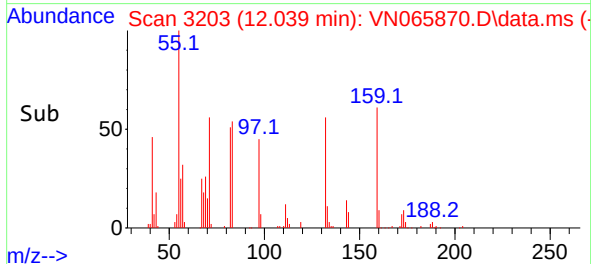
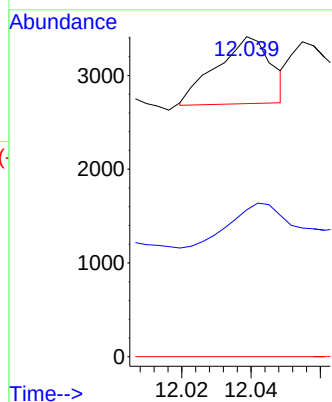
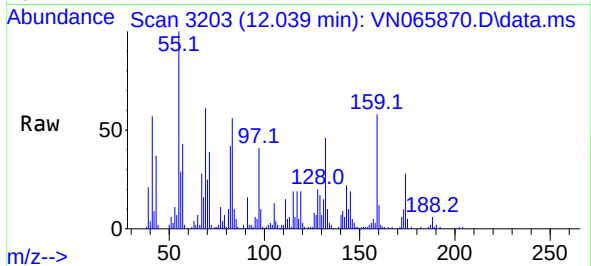




#71
Bromoform
Concen: 0.58 ug/l
RT: 12.039 min Scan# 3203
Delta R.T. -0.057 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

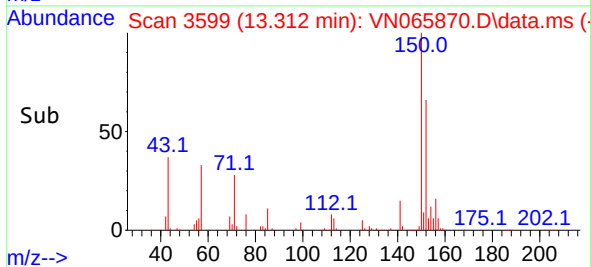
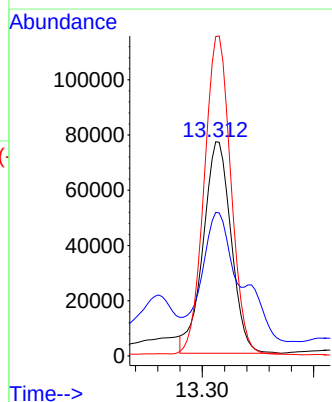
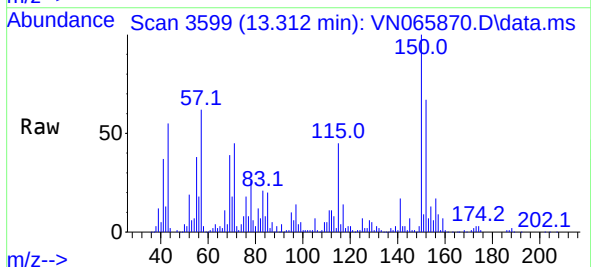
Instrument :
MSVOA_N
ClientSampleId :

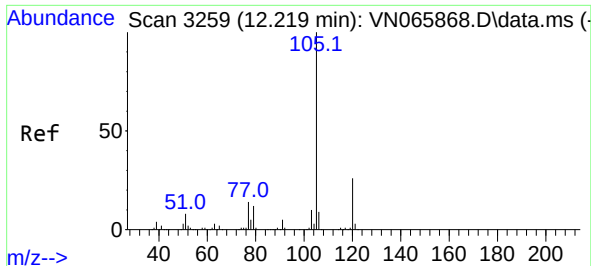
Tgt Ion:173 Resp: 782
Ion Ratio Lower Upper
173 100
175 79.4 23.8 71.2#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.312 min Scan# 3599
Delta R.T. 0.000 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion:152 Resp: 133254
Ion Ratio Lower Upper
152 100
115 47.2 28.5 85.6
150 144.6 0.0 347.6

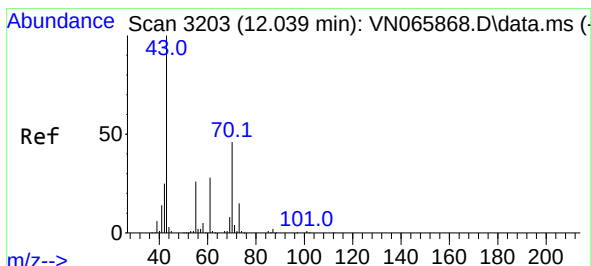
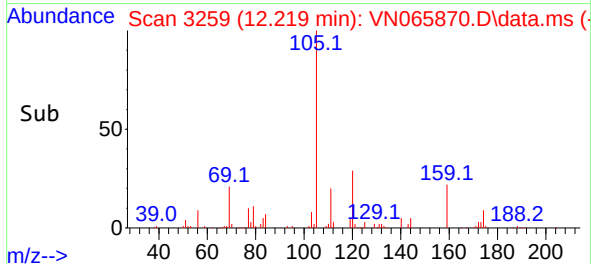
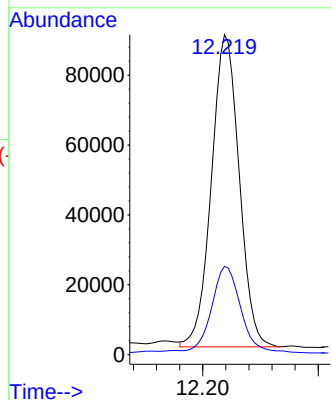
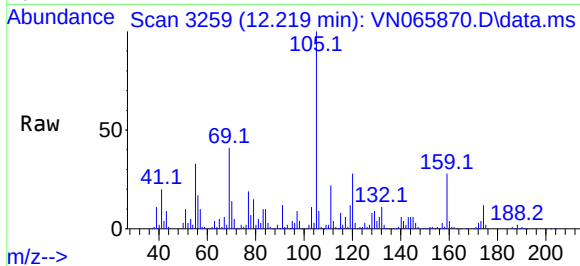




#73
Isopropylbenzene
Concen: 12.79 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

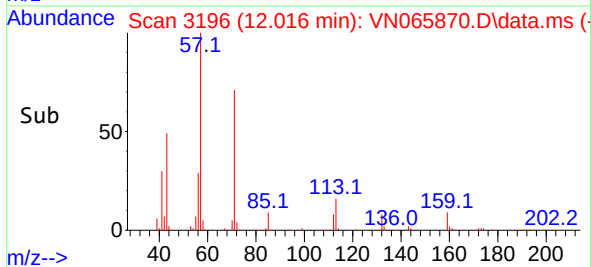
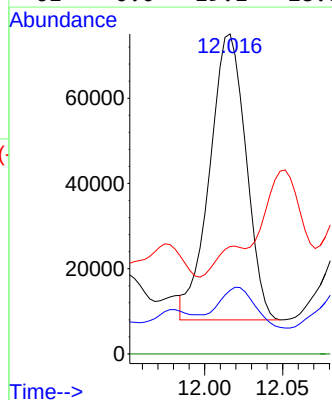
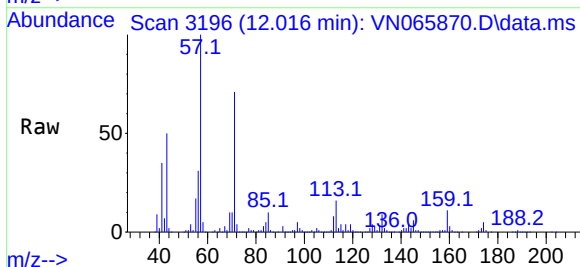
Instrument :
MSVOA_N
ClientSampleId :

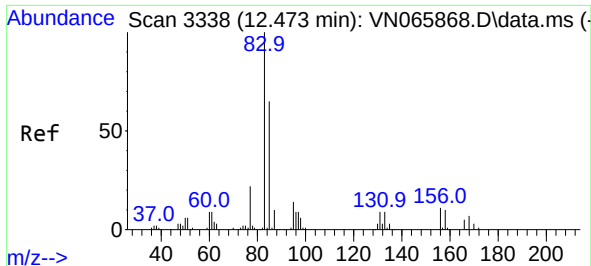
Tgt Ion:105 Resp: 149175
Ion Ratio Lower Upper
105 100
120 29.4 13.3 39.9



#74
N-ethyl acetate
Concen: 21.94 ug/l
RT: 12.016 min Scan# 3196
Delta R.T. -0.023 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 43 Resp: 108259
Ion Ratio Lower Upper
43 100
70 14.0 34.4 51.6#
55 8.2 20.7 31.1#
61 0.0 19.1 28.7#

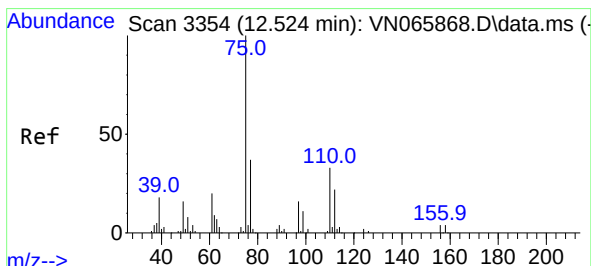
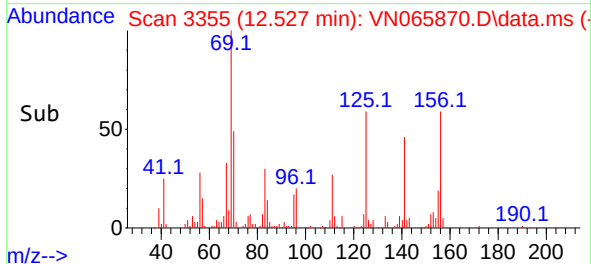
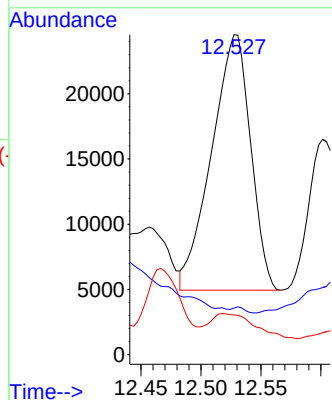
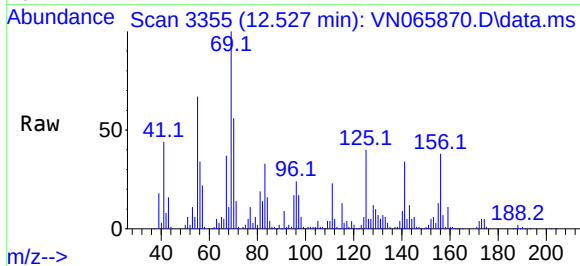




#75
1,1,2,2-Tetrachloroethane
Concen: 12.87 ug/l
RT: 12.527 min Scan# 3355
Delta R.T. 0.054 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

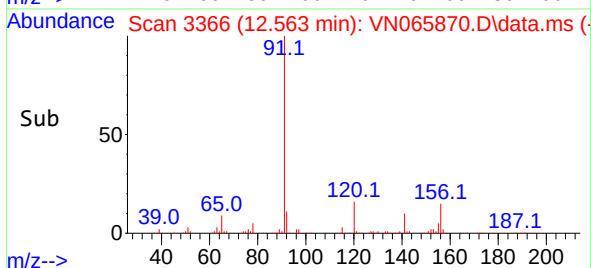
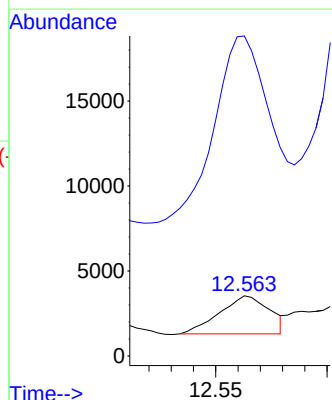
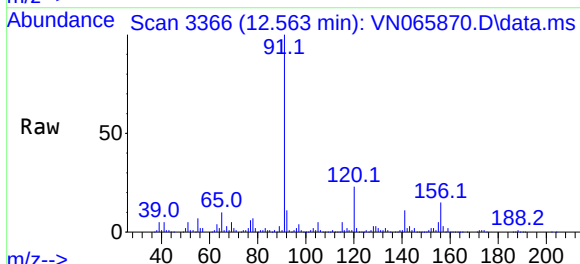
Instrument :
MSVOA_N
ClientSampleId :

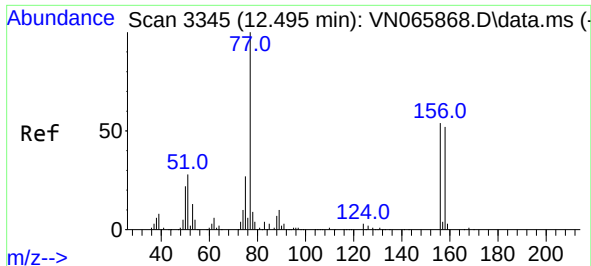
Tgt Ion: 83 Resp: 44336
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.8#
85 0.0 32.0 96.0#



#76
1,2,3-Trichloropropane
Concen: 1.00 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. 0.039 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 75 Resp: 3500
Ion Ratio Lower Upper
75 100
77 474.0 0.0 0.0#

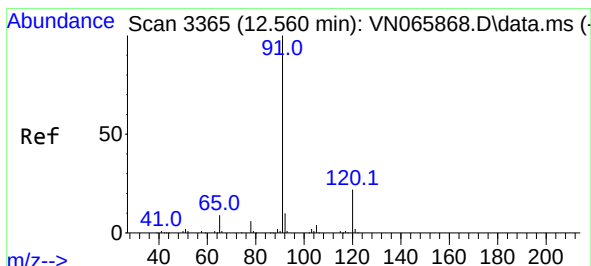
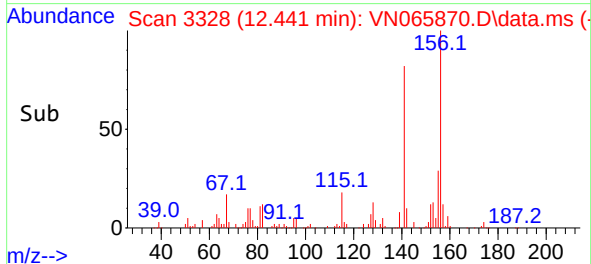
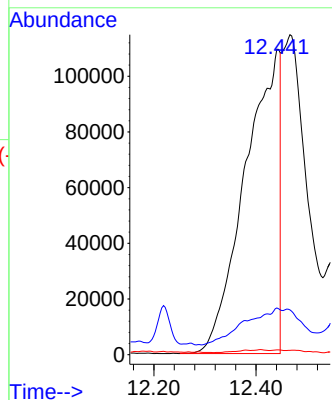
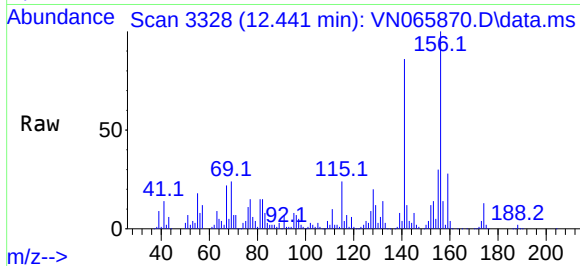




#77
Bromobenzene
Concen: 203.05 ug/l
RT: 12.441 min Scan# 3328
Delta R.T. -0.054 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

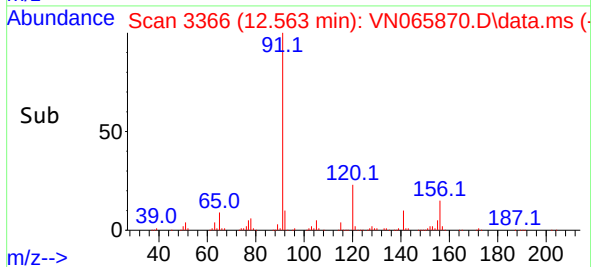
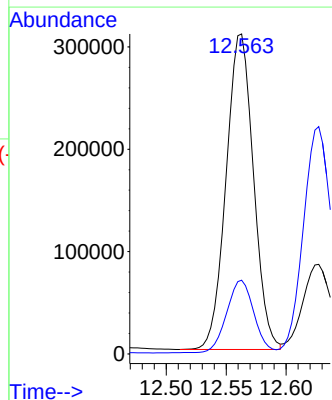
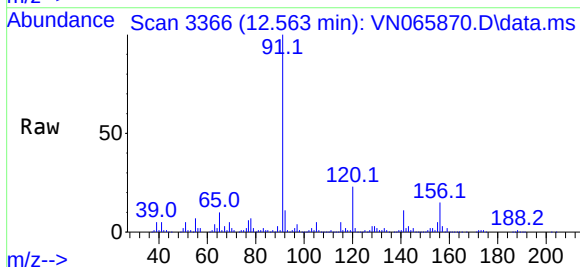
Instrument :
MSVOA_N
ClientSampleId :

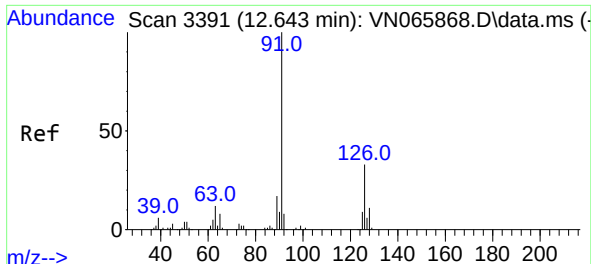
Tgt Ion:156 Resp: 512961
Ion Ratio Lower Upper
156 100
77 12.5 96.3 288.8#
158 0.0 49.0 147.0#



#78
n-propylbenzene
Concen: 35.65 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. -0.000 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 91 Resp: 490234
Ion Ratio Lower Upper
91 100
120 22.6 11.8 35.3

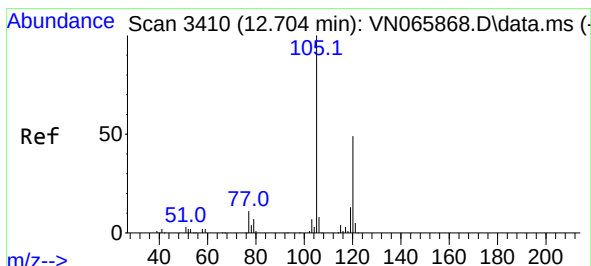
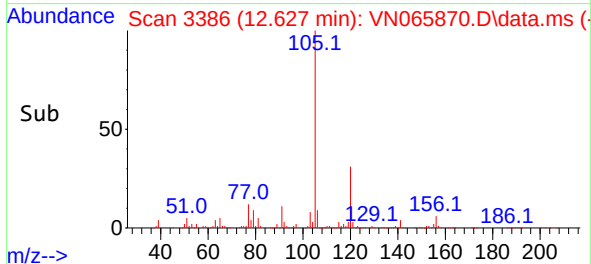
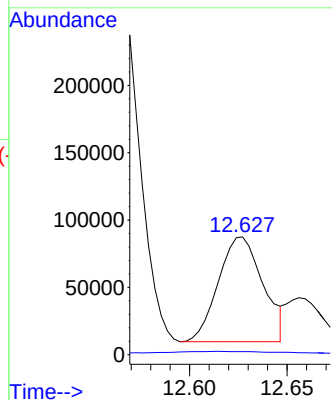
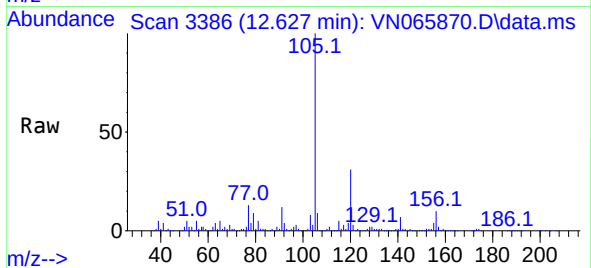




#79
2-Chlorotoluene
Concen: 15.24 ug/l
RT: 12.627 min Scan# 3386
Delta R.T. -0.016 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

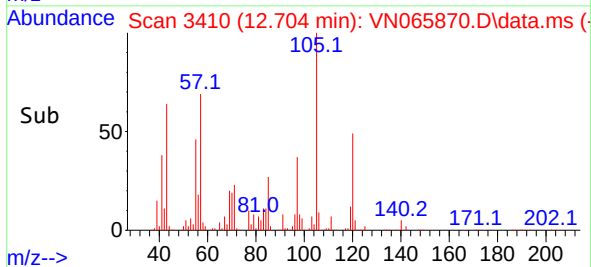
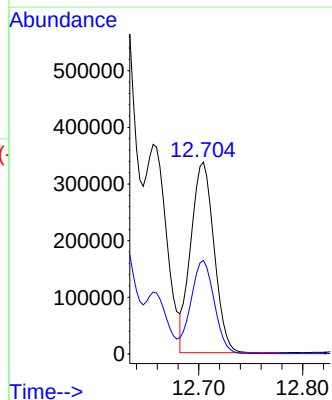
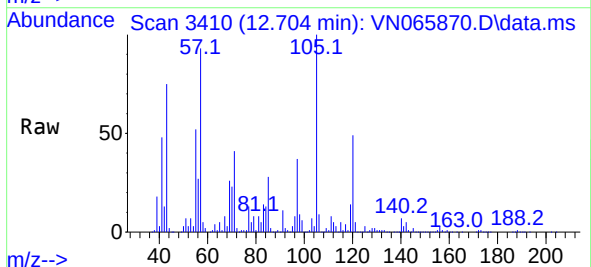
Instrument :
MSVOA_N
ClientSampled :

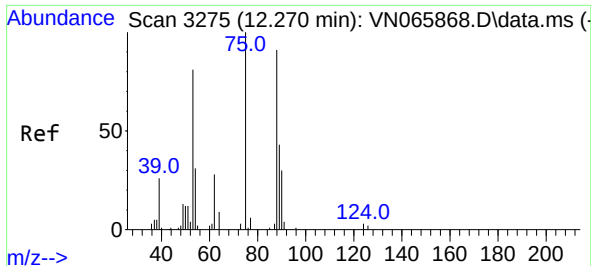
Tgt Ion: 91 Resp: 124423
Ion Ratio Lower Upper
91 100
126 1.5 17.4 52.3#



#80
1,3,5-Trimethylbenzene
Concen: 52.54 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. 0.000 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 105 Resp: 521911
Ion Ratio Lower Upper
105 100
120 49.6 24.3 72.8

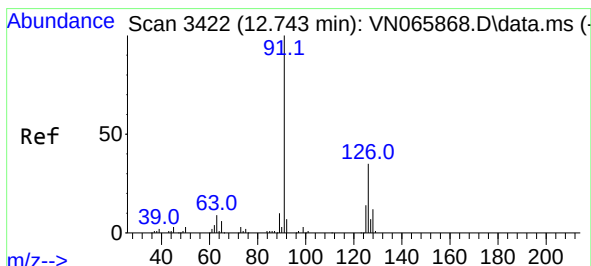
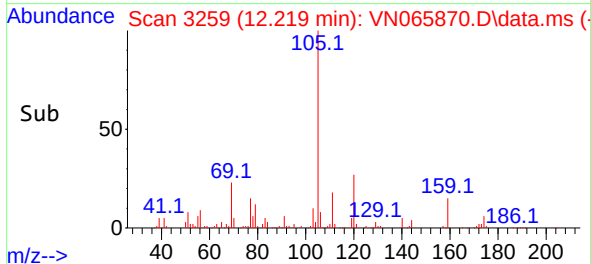
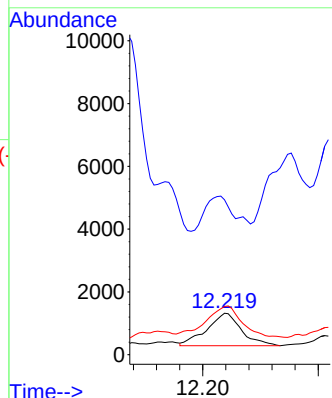
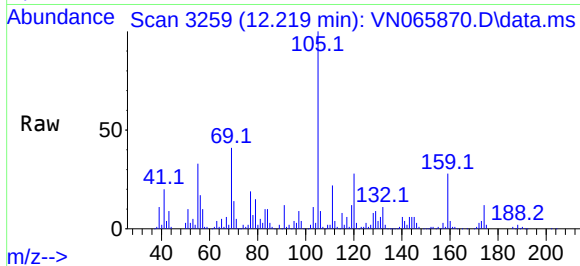




#81
trans-1,4-Dichloro-2-butene
Concen: 1.57 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.051 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

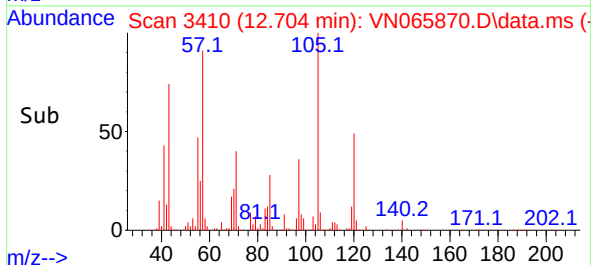
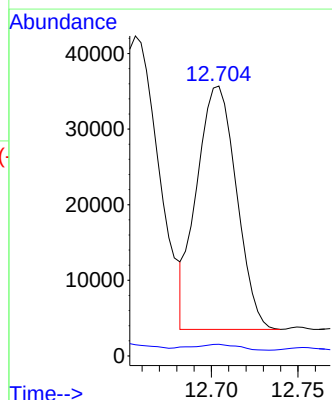
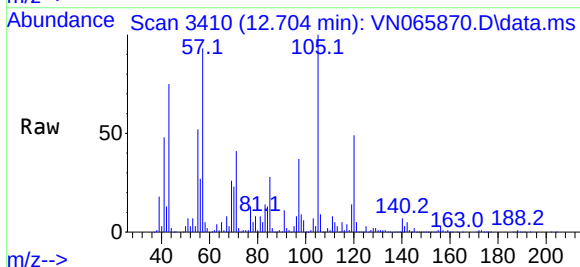
Instrument :
MSVOA_N
ClientSampleId :

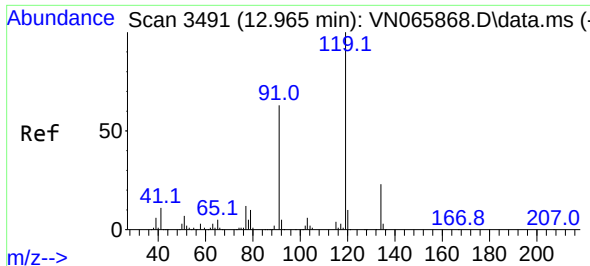
Tgt Ion: 75 Resp: 2138
Ion Ratio Lower Upper
75 100
53 90.1 74.6 111.8
89 101.6 35.8 53.8#



#82
4-Chlorotoluene
Concen: 6.15 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. -0.039 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion: 91 Resp: 51295
Ion Ratio Lower Upper
91 100
126 2.7 17.2 51.6#

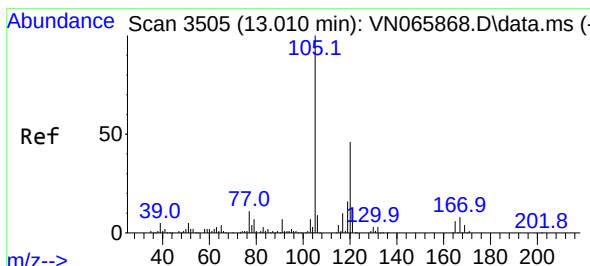
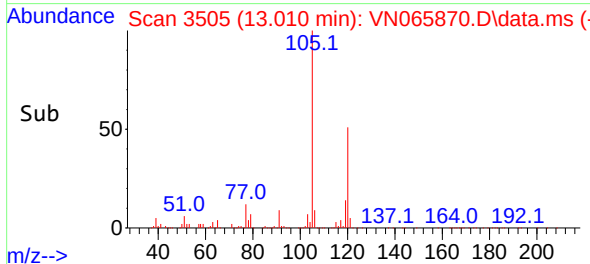
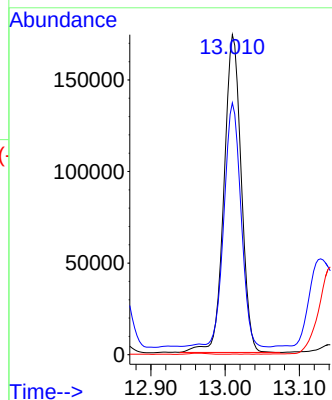
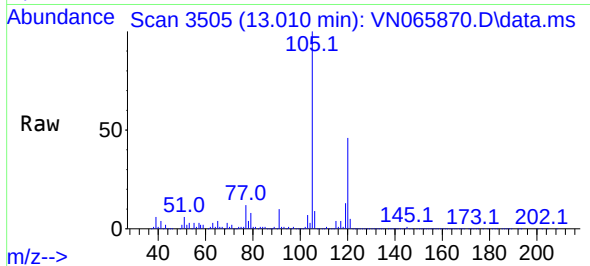




#83
tert-Butylbenzene
Concen: 33.95 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. 0.045 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

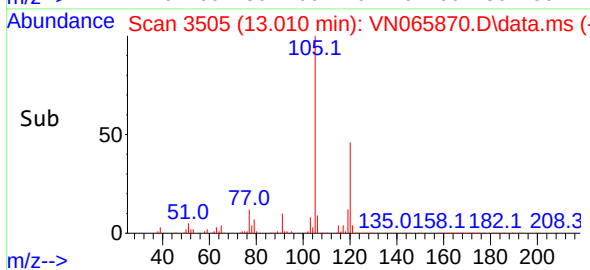
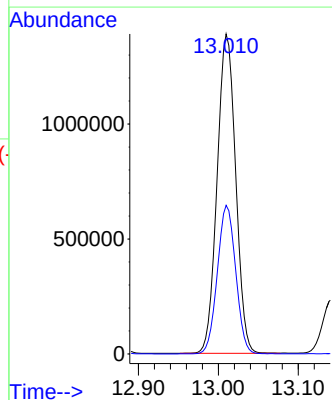
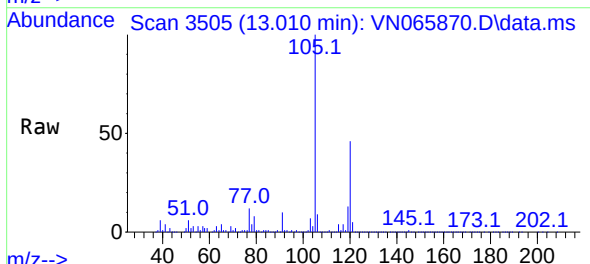
Instrument :
MSVOA_N
ClientSampleId :

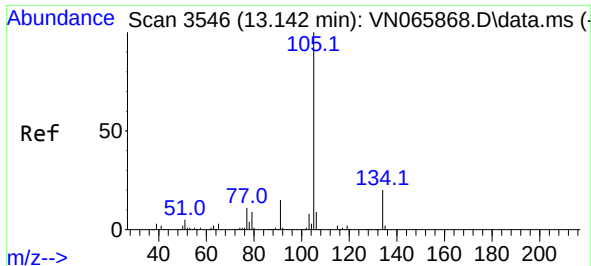
Tgt Ion:119 Resp: 281224
Ion Ratio Lower Upper
119 100
91 75.3 33.0 98.9
134 0.0 12.7 38.1#



#84
1,2,4-Trimethylbenzene
Concen: 225.24 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion:105 Resp: 2231693
Ion Ratio Lower Upper
105 100
120 46.0 22.4 67.0

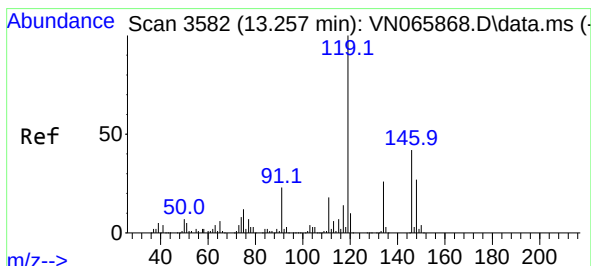
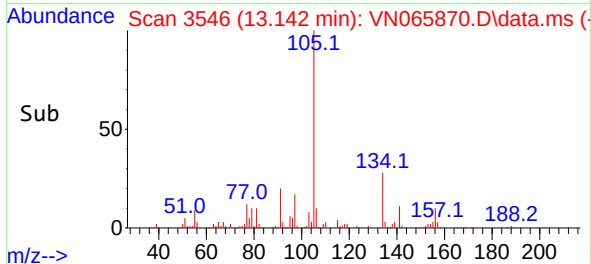
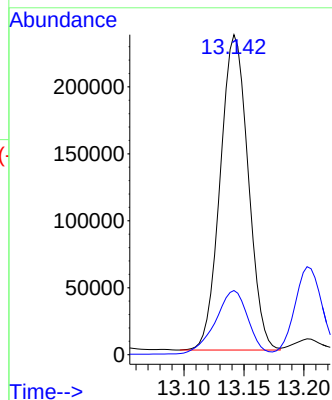
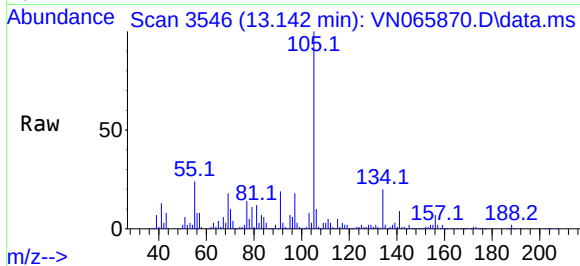




#85
sec-Butylbenzene
Concen: 34.07 ug/l
RT: 13.142 min Scan# 3546
Delta R.T. 0.001 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

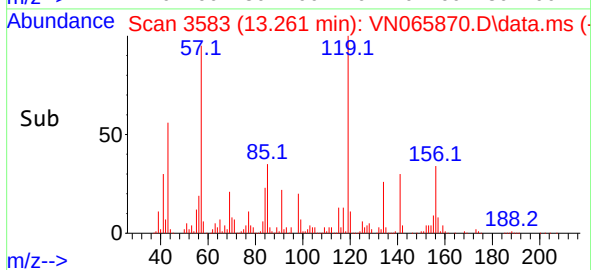
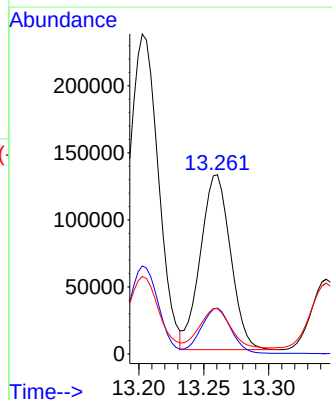
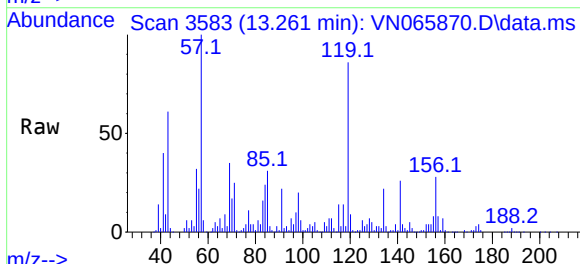
Instrument :
MSVOA_N
ClientSampled :

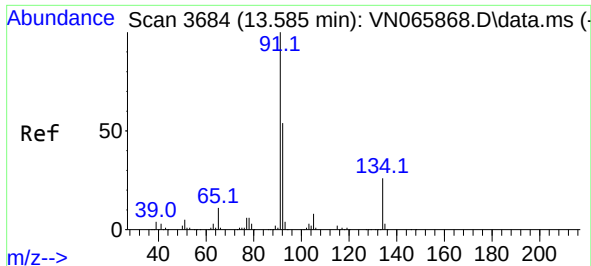
Tgt Ion:105 Resp: 381012
Ion Ratio Lower Upper
105 100
134 23.8 10.0 30.0



#86
p-Isopropyltoluene
Concen: 21.31 ug/l
RT: 13.261 min Scan# 3583
Delta R.T. 0.004 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion:119 Resp: 210387
Ion Ratio Lower Upper
119 100
134 26.0 13.3 39.8
91 22.7 11.8 35.3

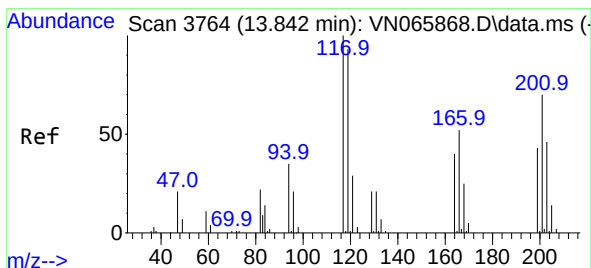
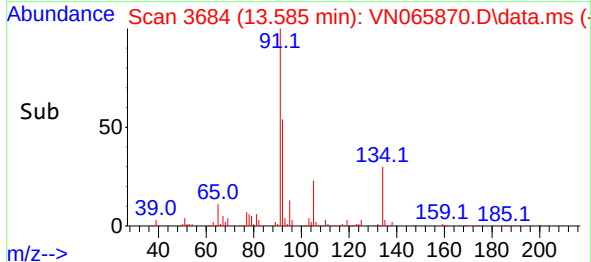
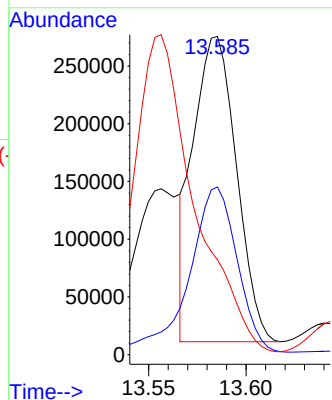
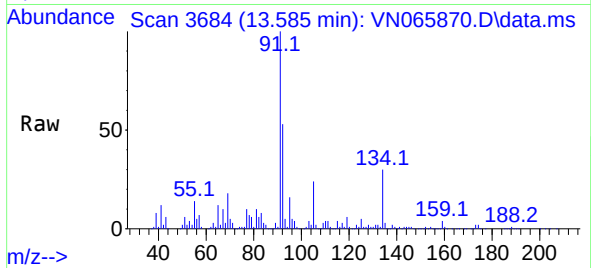




#89
n-Butylbenzene
Concen: 46.03 ug/l
RT: 13.585 min Scan# 3684
Delta R.T. 0.000 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

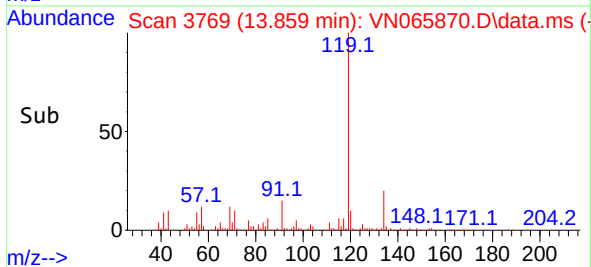
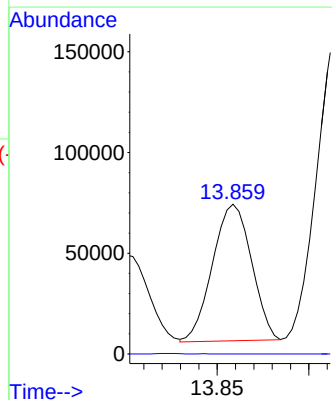
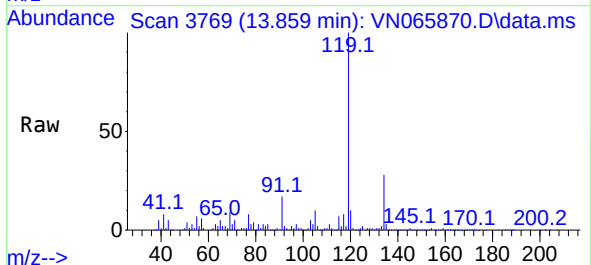
Instrument :
MSVOA_N
ClientSampleId :

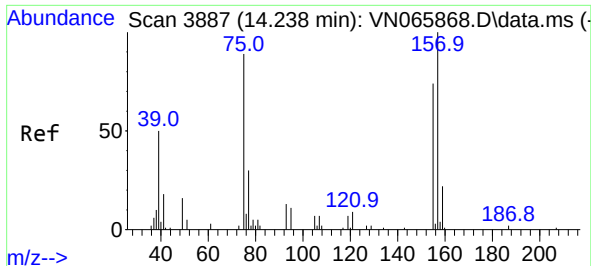
Tgt Ion: 91 Resp: 408316
Ion Ratio Lower Upper
91 100
92 60.0 26.1 78.3
134 0.0 13.0 38.9#



#90
Hexachloroethane
Concen: 58.04 ug/l
RT: 13.859 min Scan# 3769
Delta R.T. 0.017 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

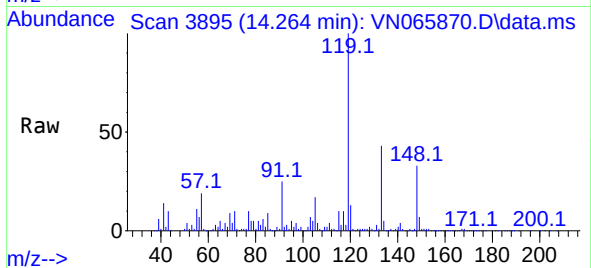
Tgt Ion: 117 Resp: 100281
Ion Ratio Lower Upper
117 100
201 0.0 37.8 113.3#



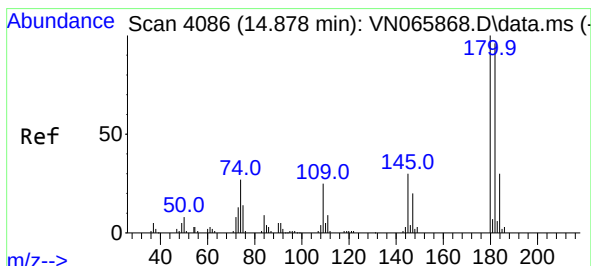
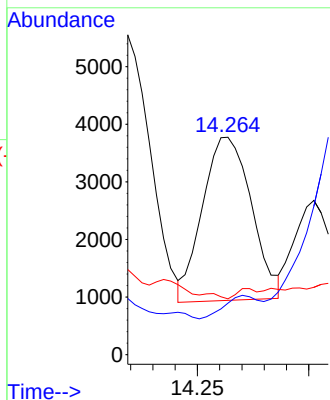
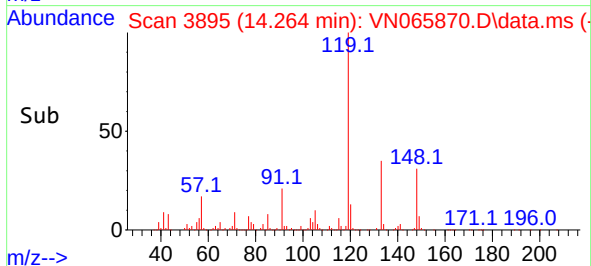


#92
1,2-Dibromo-3-Chloropropane
Concen: 6.34 ug/l
RT: 14.264 min Scan# 3895
Delta R.T. 0.026 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

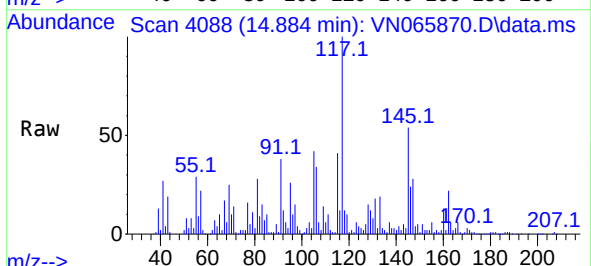
Instrument :
MSVOA_N
ClientSampleId :



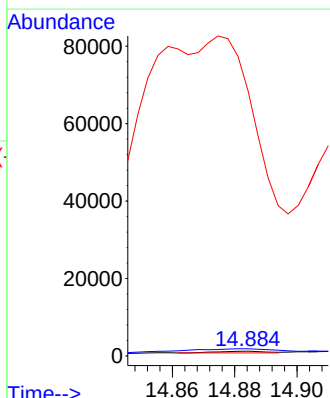
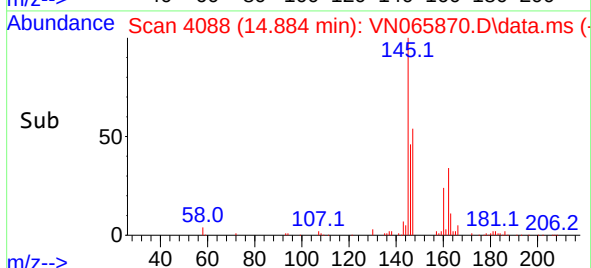
Tgt Ion: 75 Resp: 4338
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 0.0 56.0 168.2#

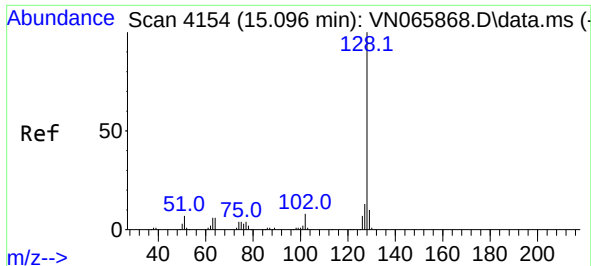


#93
1,2,4-Trichlorobenzene
Concen: 3.53 ug/l
RT: 14.884 min Scan# 4088
Delta R.T. 0.006 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56



Tgt Ion:180 Resp: 487
Ion Ratio Lower Upper
180 100
182 554.0 47.3 142.0#
145 0.0 15.6 46.8#

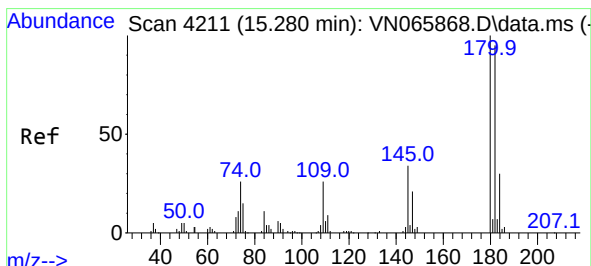
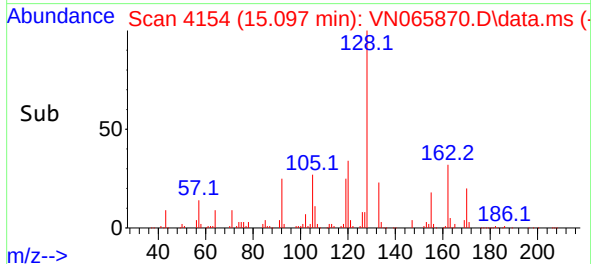
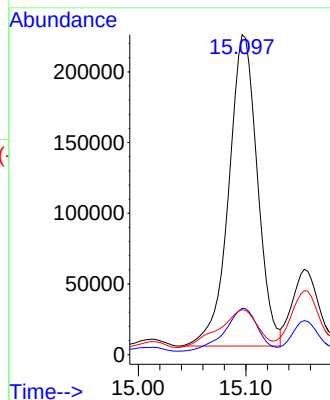
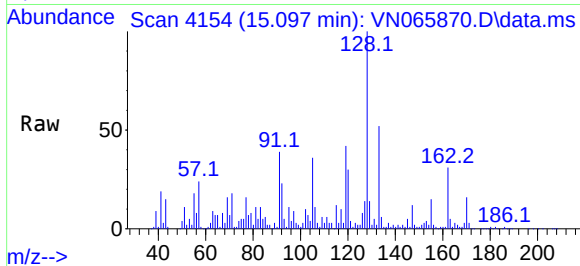




#95
Naphthalene
Concen: 47.41 ug/l
RT: 15.097 min Scan# 4154
Delta R.T. -0.003 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 407660
Ion Ratio Lower Upper
128 100
127 15.7 10.2 15.2#
129 16.4 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 5.04 ug/l
RT: 15.302 min Scan# 4218
Delta R.T. 0.022 min
Lab File: VN065870.D
Acq: 15 Feb 2021 14:56

Tgt Ion:180 Resp: 6197
Ion Ratio Lower Upper
180 100
182 0.0 47.4 142.3#
145 3573.5 16.5 49.5#

