

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
 Data File : VN065429.D
 Acq On : 7 Jan 2021 16:05
 Operator : JC/MD
 Sample : M1022-02MEDL 40X
 Misc : 5.02g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40967MEDL2

Quant Time: Jan 08 01:18:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.630	168	305797	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	502924	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	528597	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	238854	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.990	65	170665	49.44	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	98.88%		
35) Dibromofluoromethane	7.556	113	152745	50.34	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	100.68%		
50) Toluene-d8	10.061	98	620899	54.60	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	109.20%		
62) 4-Bromofluorobenzene	12.376	95	250810	55.18	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	110.36%		
Target Compounds						Qvalue
11) Tert butyl alcohol	4.708	59	375	0.66	ug/l #	73
16) Acetone	3.795	43	42248	19.23	ug/l	92
18) Methyl Acetate	4.303	43	1107	0.36	ug/l #	50
20) Methylene Chloride	4.515	84	989	0.29	ug/l #	80
31) Cyclohexane	7.627	56	7368	1.45	ug/l #	1
36) 1,1-Dichloropropene	7.627	75	19314	4.22	ug/l #	44
38) Carbon Tetrachloride	7.627	117	27426	5.71	ug/l #	17
39) Methylcyclohexane	9.048	83	5294	0.96	ug/l	97
52) Toluene	10.125	92	203824	23.77	ug/l	98
55) 1,1,2-Trichloroethane	10.505	97	3939	1.16	ug/l #	26
66) 1,1,1,2-Tetrachloroethane	11.604	131	32105	7.67	ug/l #	19
67) Ethyl Benzene	11.482	91	69098	3.56	ug/l #	75
68) m/p-Xylenes	11.592	106	118141	16.17	ug/l	85
69) o-Xylene	11.923	106	32688	4.61	ug/l	98
70) Styrene	11.923	104	2775	0.23	ug/l #	1
74) N-aryl acetate	12.022	43	112523	15.53	ug/l #	55
75) 1,1,2,2-Tetrachloroethane	12.502	83	6523	1.33	ug/l #	24
76) 1,2,3-Trichloropropane	12.376	75	129788	26.63	ug/l #	100
77) Bromobenzene	12.415	156	79052	16.63	ug/l #	1
78) n-propylbenzene	12.566	91	14434	0.70	ug/l	99
79) 2-Chlorotoluene	12.640	91	16671	1.38	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.707	105	18708	1.21	ug/l	79
81) trans-1,4-Dichloro-2-b...	12.376	75	130153	67.35	ug/l #	15
83) tert-Butylbenzene	12.974	119	5475	0.41	ug/l #	45
84) 1,2,4-Trimethylbenzene	13.013	105	53160	3.52	ug/l	99
86) p-Isopropyltoluene	13.209	119	25821	1.61	ug/l #	61
87) 1,3-Dichlorobenzene	13.264	146	7206	0.91	ug/l #	25
88) 1,4-Dichlorobenzene	13.395	146	14824	1.86	ug/l #	26
89) n-Butylbenzene	13.588	91	5595	0.41	ug/l #	74
90) Hexachloroethane	13.820	117	4202	1.52	ug/l #	9
93) 1,2,4-Trichlorobenzene	14.855	180	149	2.86	ug/l #	76
95) Naphthalene	15.106	128	16812	4.64	ug/l #	59
96) 1,2,3-Trichlorobenzene	15.251	180	259	3.28	ug/l #	12

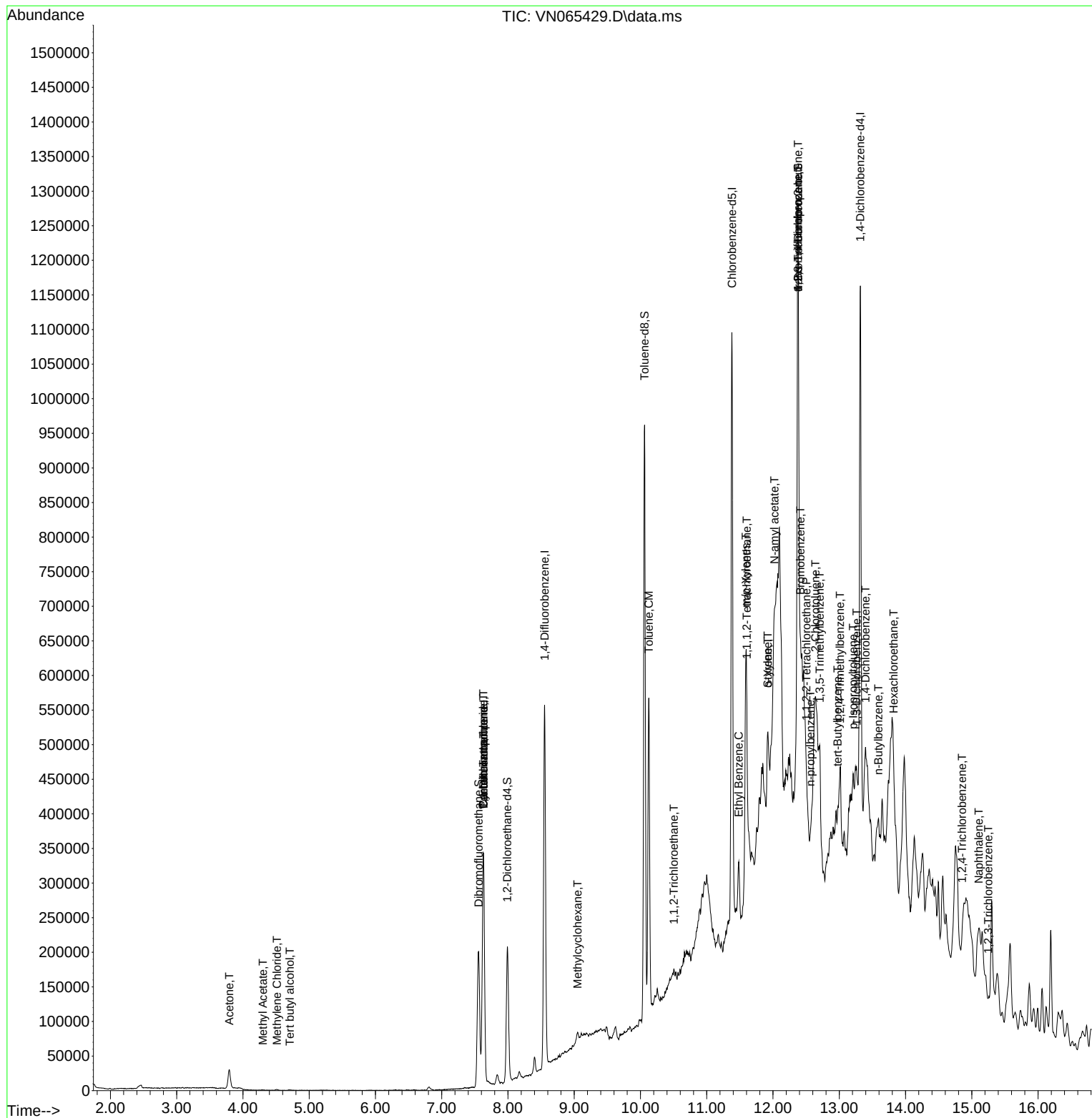
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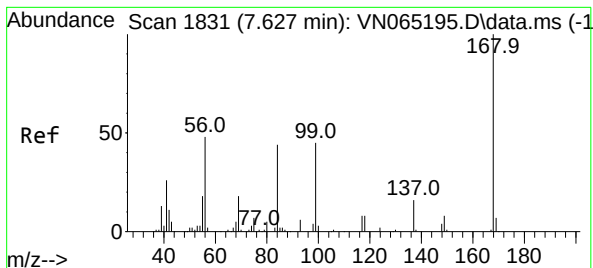
Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

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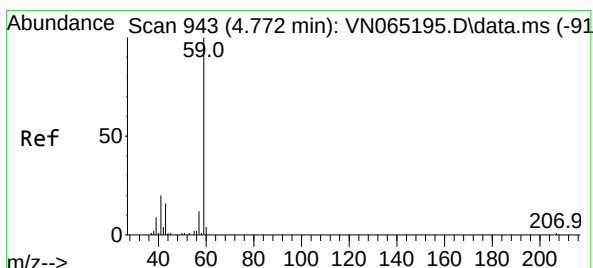
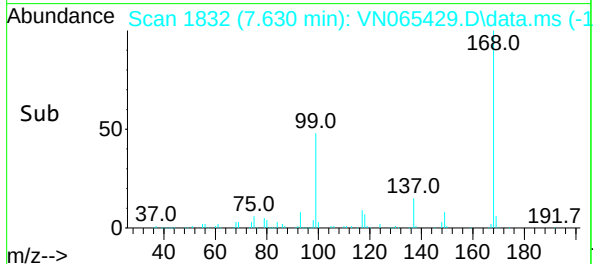
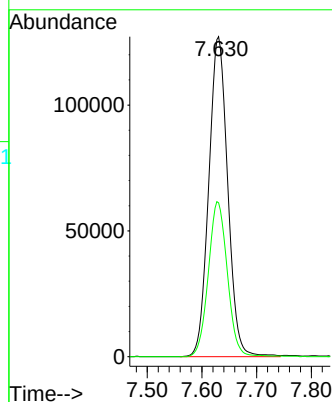
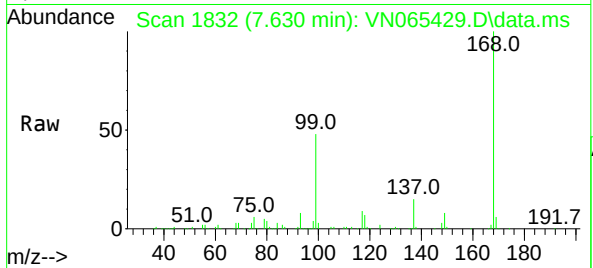




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.630 min Scan# 1832
Delta R.T. 0.003 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

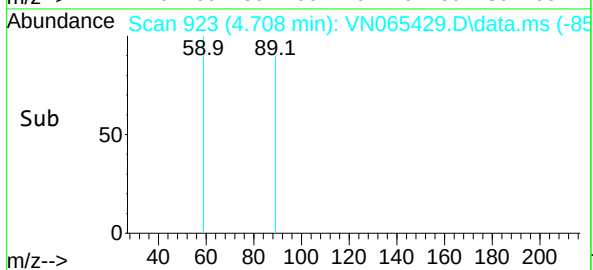
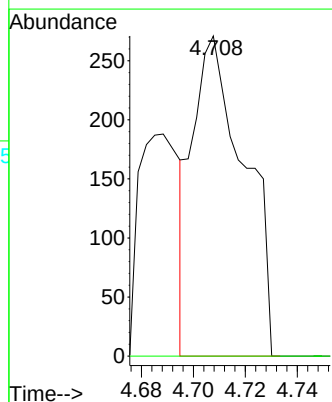
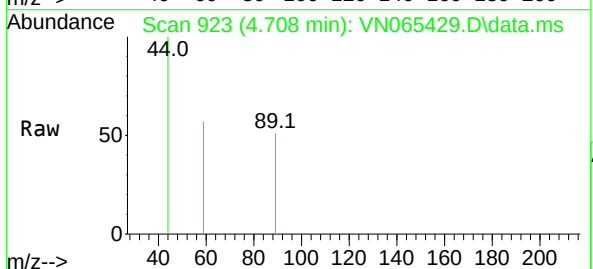
Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

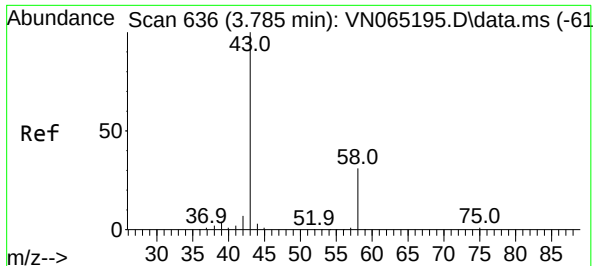
Tgt Ion:168 Resp: 305797
Ion Ratio Lower Upper
168 100
99 48.1 43.0 64.4



#11
Tert butyl alcohol
Concen: 0.66 ug/l
RT: 4.708 min Scan# 923
Delta R.T. -0.064 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

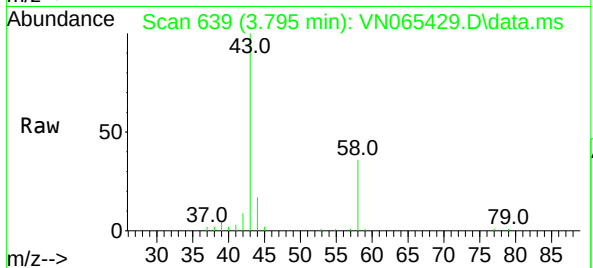
Tgt Ion: 59 Resp: 375
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#



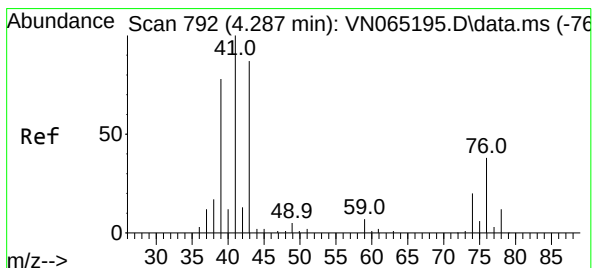
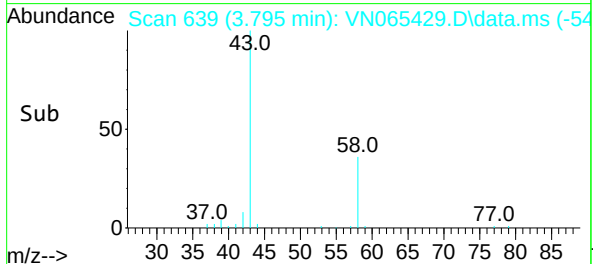
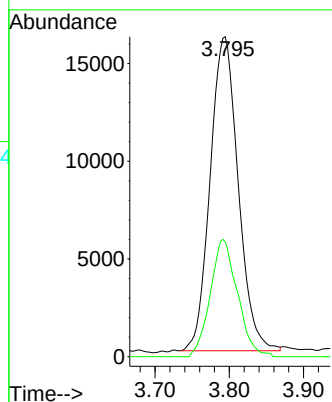


#16
Acetone
Concen: 19.23 ug/l
RT: 3.795 min Scan# 639
Delta R.T. 0.010 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

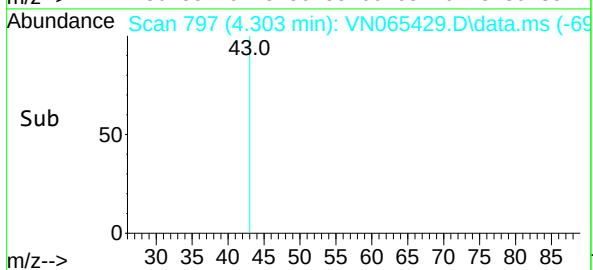
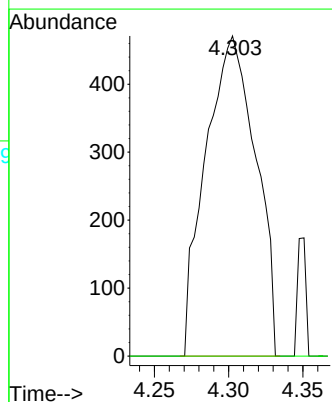
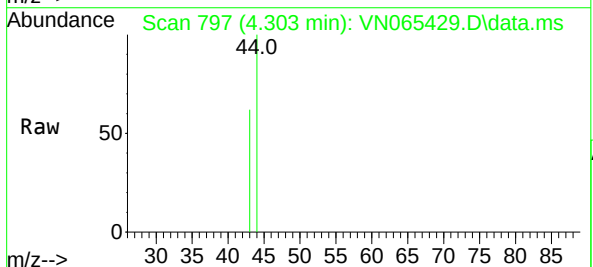


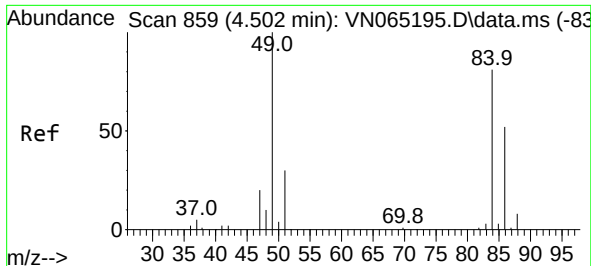
Tgt Ion: 43 Resp: 42248
Ion Ratio Lower Upper
43 100
58 36.5 25.7 38.5



#18
Methyl Acetate
Concen: 0.36 ug/l
RT: 4.303 min Scan# 797
Delta R.T. 0.016 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion: 43 Resp: 1107
Ion Ratio Lower Upper
43 100
74 0.0 20.2 30.2#





#20

Methylene Chloride

Concen: 0.29 ug/l

RT: 4.515 min Scan# 863

Delta R.T. 0.013 min

Lab File: VN065429.D

Acq: 7 Jan 2021 16:05

Instrument :

MSVOA_N

ClientSampleId :

40967MEDL2

Tgt Ion: 84 Resp: 989

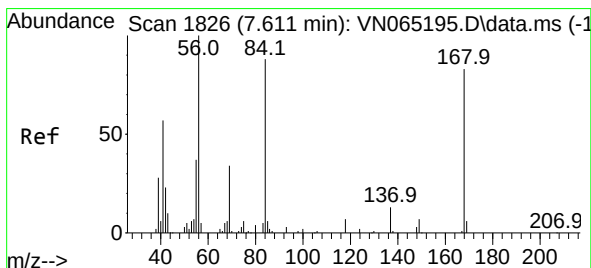
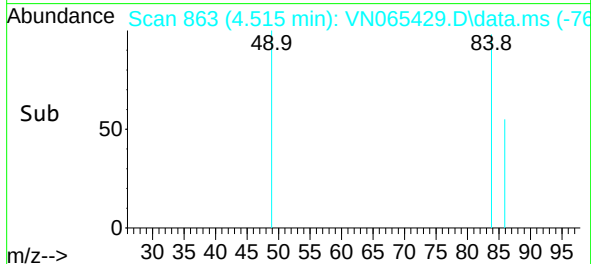
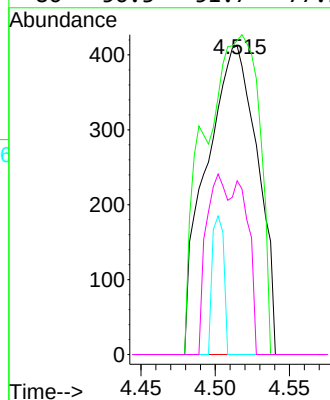
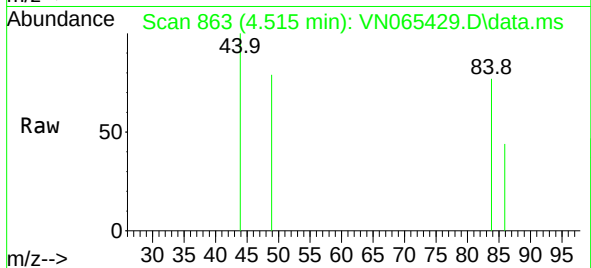
Ion Ratio Lower Upper

84 100

49 101.7 93.4 140.0

51 0.0 28.2 42.4#

86 56.3 51.7 77.5



#31

Cyclohexane

Concen: 1.45 ug/l

RT: 7.627 min Scan# 1831

Delta R.T. 0.016 min

Lab File: VN065429.D

Acq: 7 Jan 2021 16:05

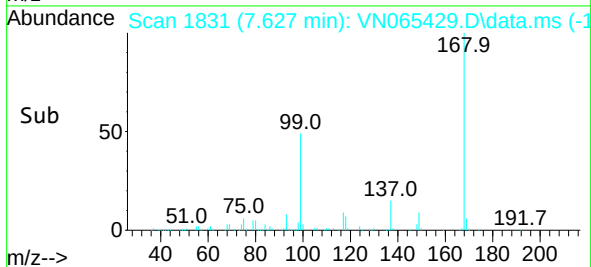
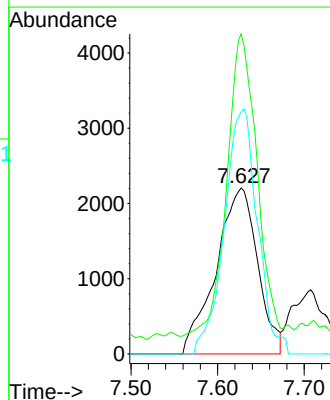
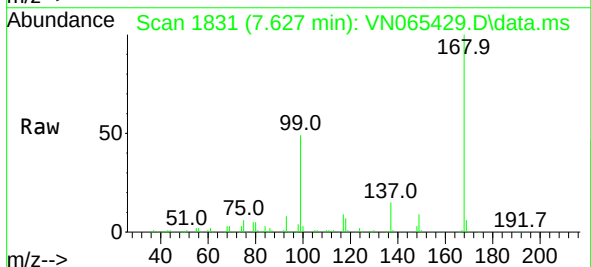
Tgt Ion: 56 Resp: 7368

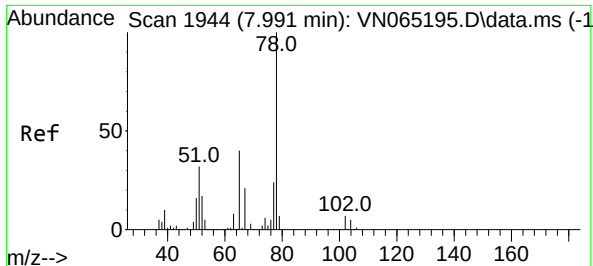
Ion Ratio Lower Upper

56 100

69 182.3 27.5 41.3#

84 145.9 73.9 110.9#





#33

1,2-Dichloroethane-d4

Concen: 49.44 ug/l

RT: 7.990 min Scan# 1944

Delta R.T. -0.001 min

Lab File: VN065429.D

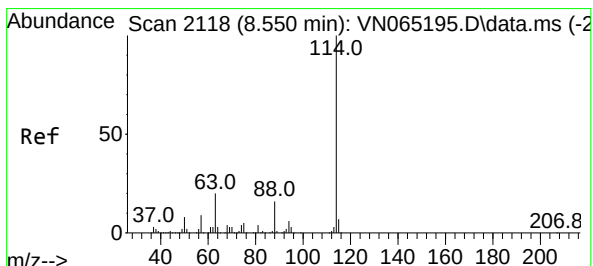
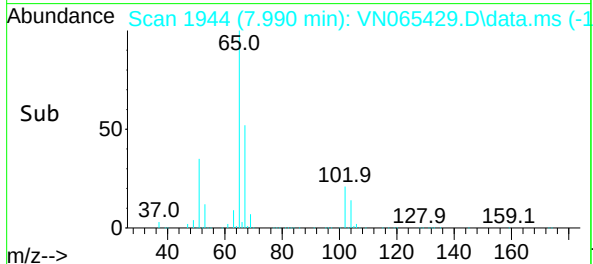
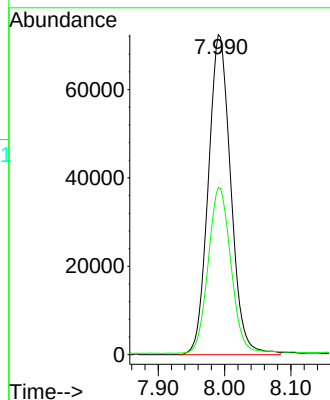
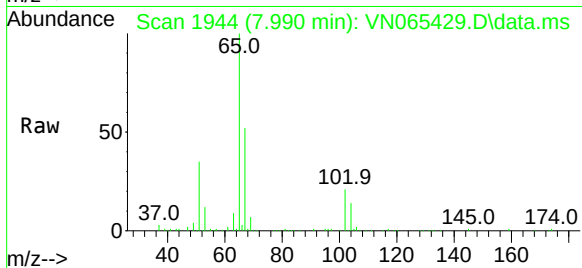
Acq: 7 Jan 2021 16:05

Tgt Ion: 65 Resp: 170665

Ion Ratio Lower Upper

65 100

67 52.6 0.0 108.2



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.553 min Scan# 2119

Delta R.T. 0.003 min

Lab File: VN065429.D

Acq: 7 Jan 2021 16:05

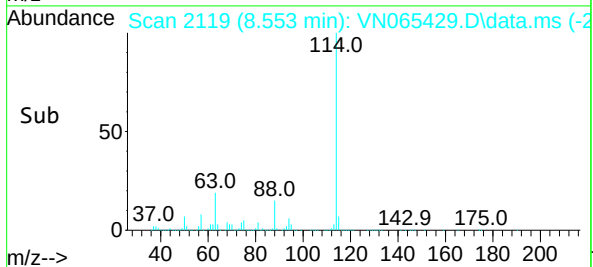
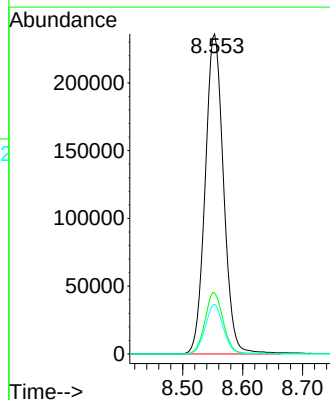
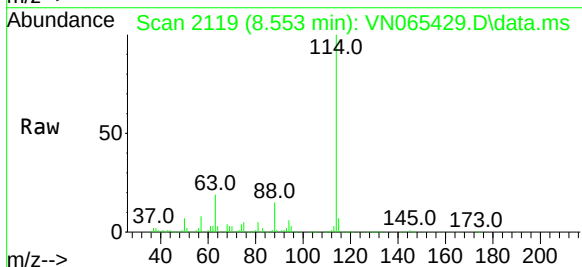
Tgt Ion: 114 Resp: 502924

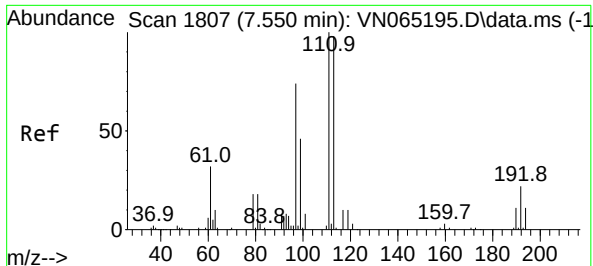
Ion Ratio Lower Upper

114 100

63 19.1 0.0 38.6

88 15.5 0.0 32.6





#35

Dibromofluoromethane

Concen: 50.34 ug/l

RT: 7.556 min Scan# 1809

Delta R.T. 0.006 min

Lab File: VN065429.D

Acq: 7 Jan 2021 16:05

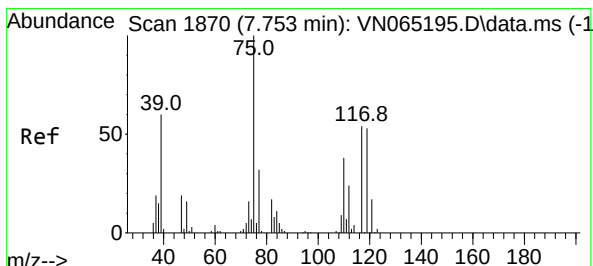
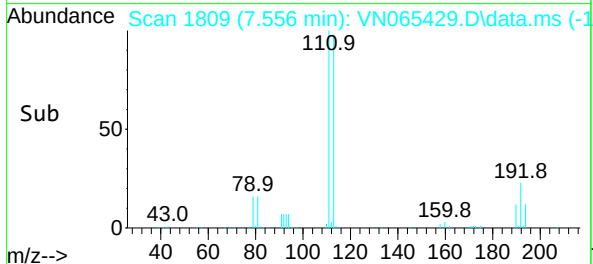
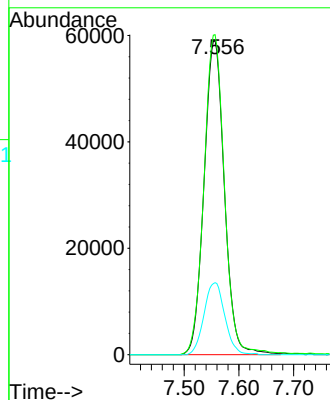
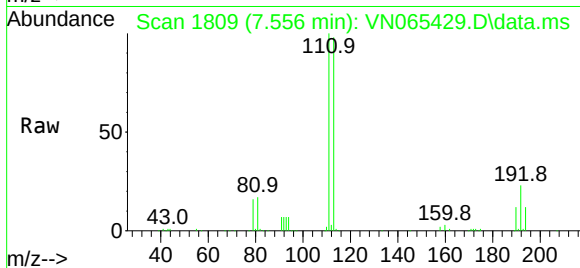
Tgt Ion: 113 Resp: 152745

Ion Ratio Lower Upper

113 100

111 102.5 81.6 122.4

192 23.4 16.2 24.2



#36

1,1-Dichloropropene

Concen: 4.22 ug/l

RT: 7.627 min Scan# 1831

Delta R.T. -0.126 min

Lab File: VN065429.D

Acq: 7 Jan 2021 16:05

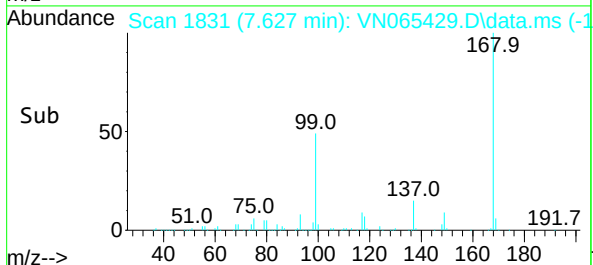
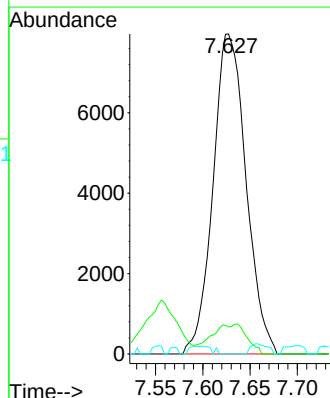
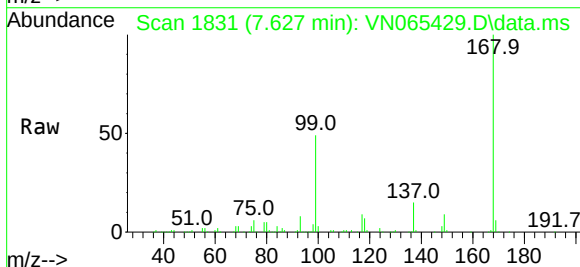
Tgt Ion: 75 Resp: 19314

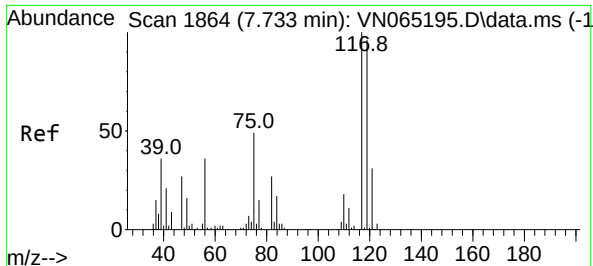
Ion Ratio Lower Upper

75 100

110 3.0 17.8 53.3#

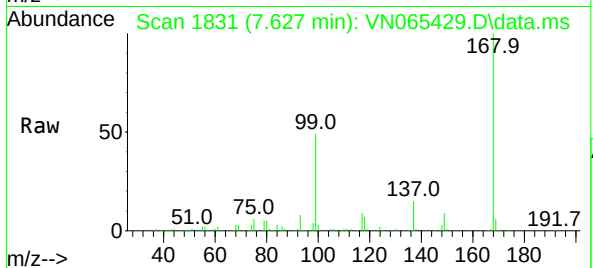
77 0.0 25.0 37.4#



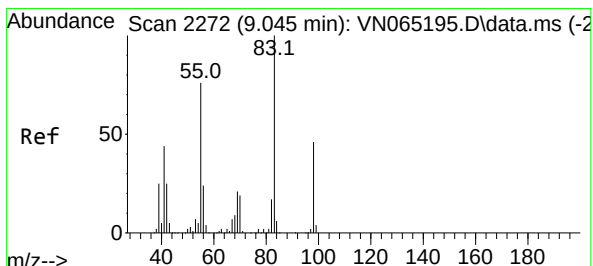
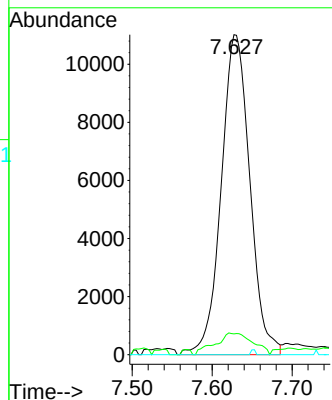
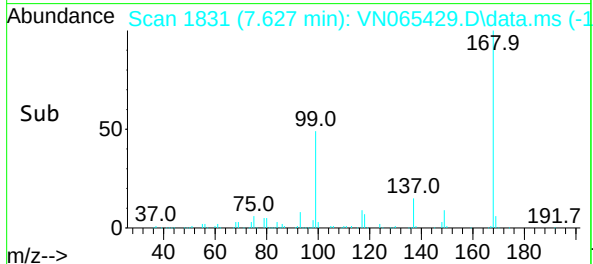


#38
Carbon Tetrachloride
Concen: 5.71 ug/l
RT: 7.627 min Scan# 1831
Delta R.T. -0.106 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

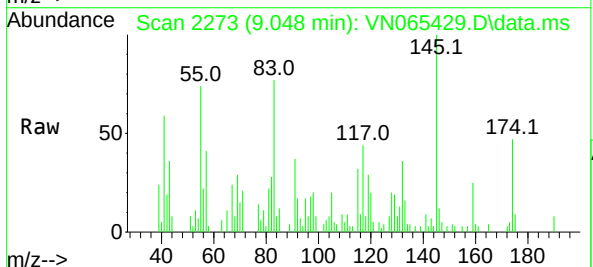
Instrument :
MSVOA_N
ClientSampled :
40967MEDL2



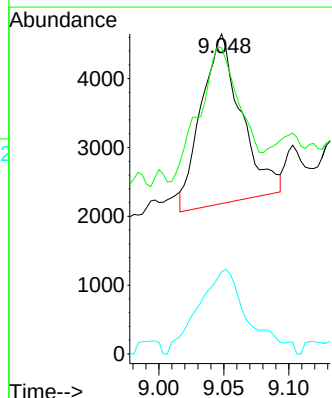
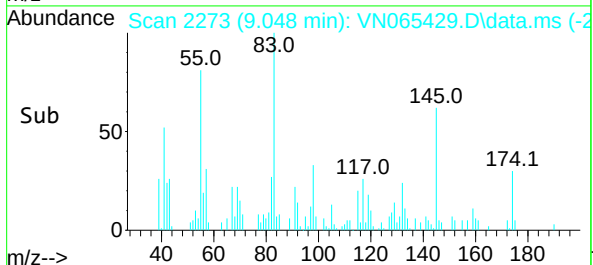
Tgt Ion: 117 Resp: 27426
Ion Ratio Lower Upper
117 100
119 6.5 76.7 115.1#
121 0.0 25.4 38.2#

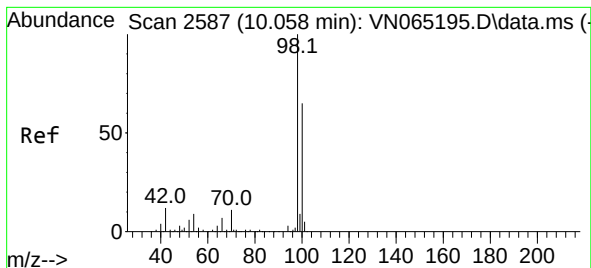


#39
Methylcyclohexane
Concen: 0.96 ug/l
RT: 9.048 min Scan# 2273
Delta R.T. 0.003 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05



Tgt Ion: 83 Resp: 5294
Ion Ratio Lower Upper
83 100
55 72.7 60.2 90.2
98 44.6 37.4 56.2

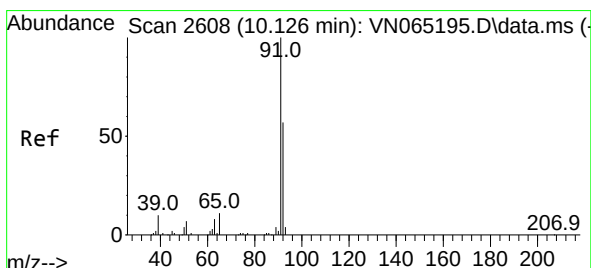
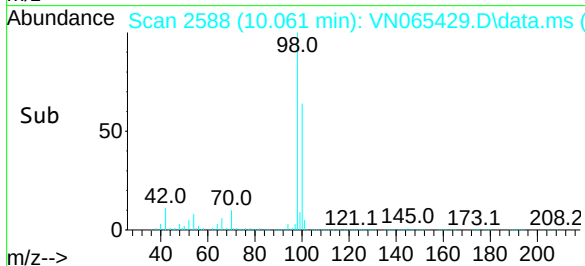
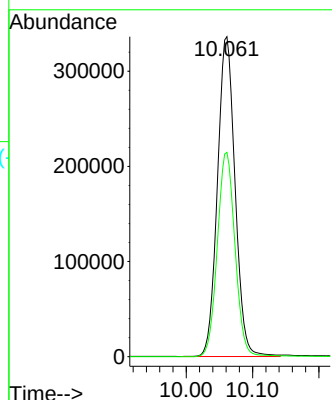
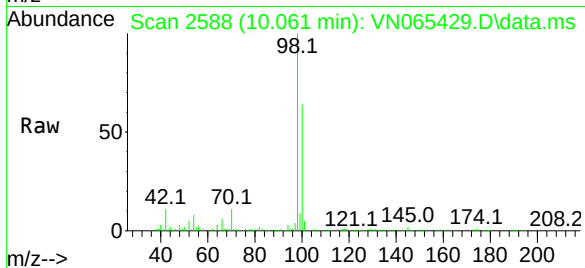




#50
Toluene-d8
Concen: 54.60 ug/l
RT: 10.061 min Scan# 2588
Delta R.T. 0.003 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

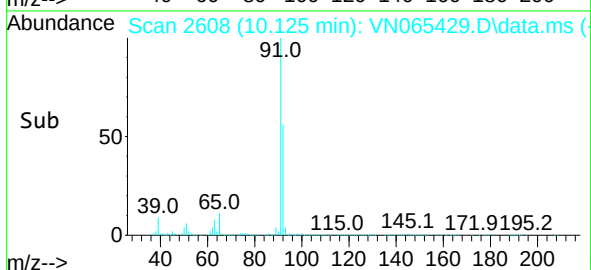
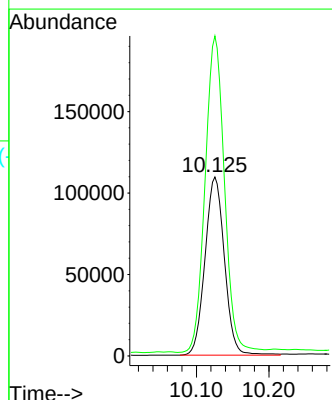
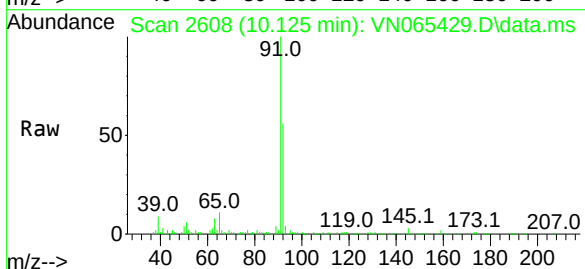
Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

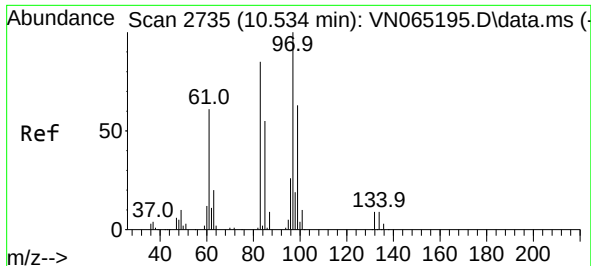
Tgt Ion: 98 Resp: 620899
Ion Ratio Lower Upper
98 100
100 64.3 51.7 77.5



#52
Toluene
Concen: 23.77 ug/l
RT: 10.125 min Scan# 2608
Delta R.T. -0.001 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion: 92 Resp: 203824
Ion Ratio Lower Upper
92 100
91 176.4 139.1 208.7

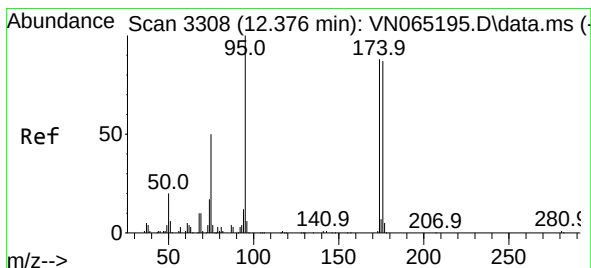
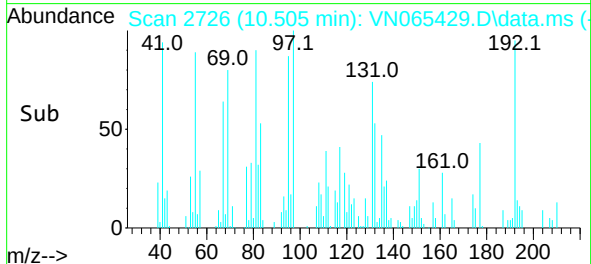
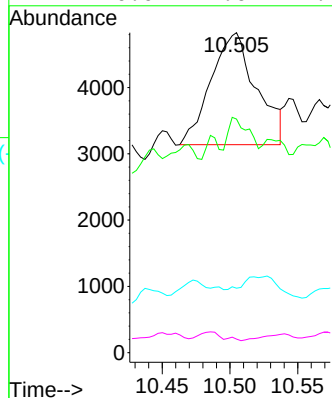
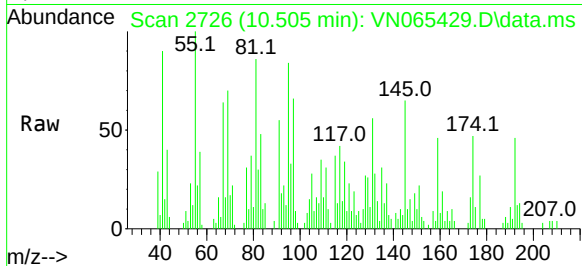




#55
1,1,2-Trichloroethane
Concen: 1.16 ug/l
RT: 10.505 min Scan# 2726
Delta R.T. -0.029 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

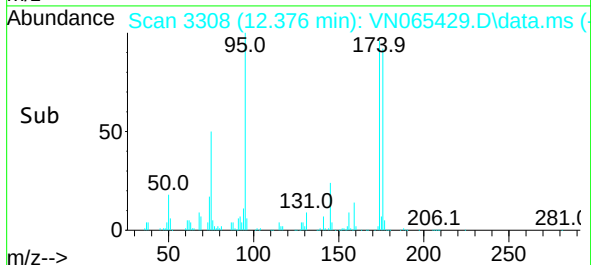
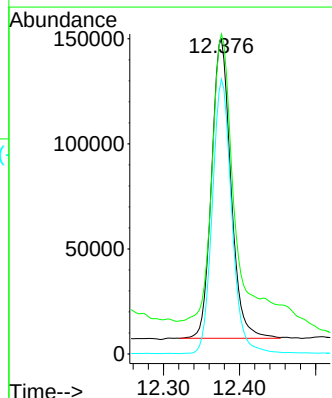
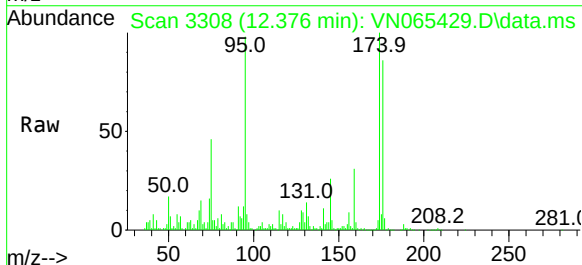
Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

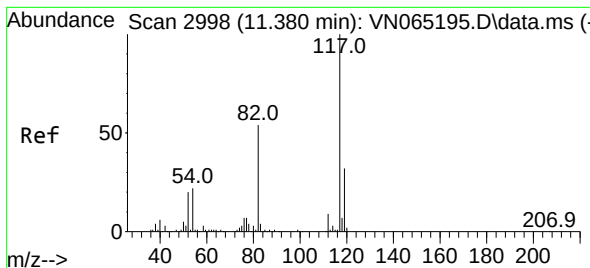
Tgt Ion:	97	Resp:	3939
Ion	Ratio	Lower	Upper
97	100		
83	27.4	72.1	108.1#
85	0.6	46.8	70.2#
99	0.0	49.6	74.4#



#62
4-Bromofluorobenzene
Concen: 55.18 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion:	95	Resp:	250810
Ion	Ratio	Lower	Upper
95	100		
174	96.6	0.0	160.4
176	92.1	0.0	158.4

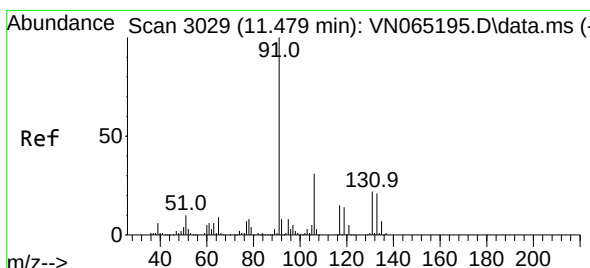
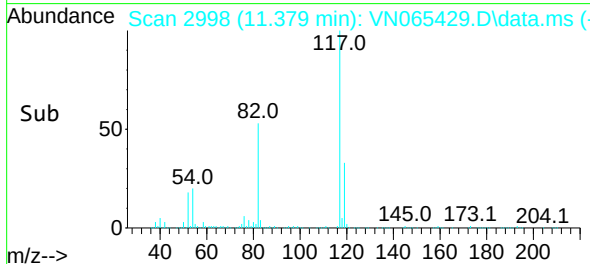
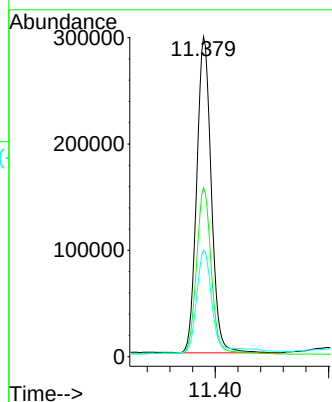
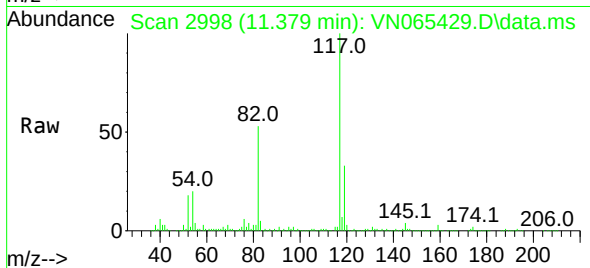




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

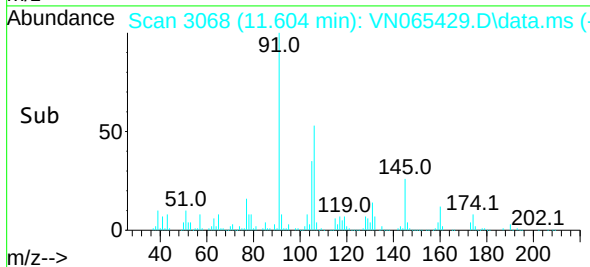
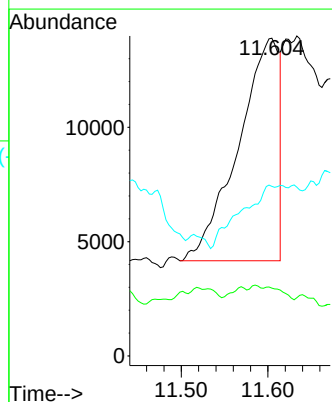
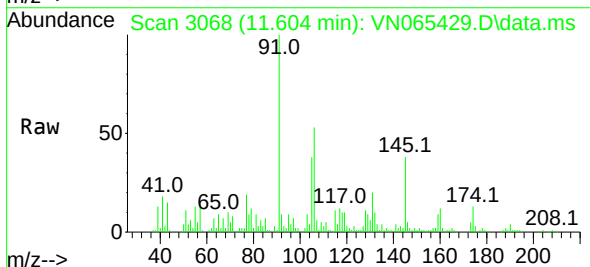
Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

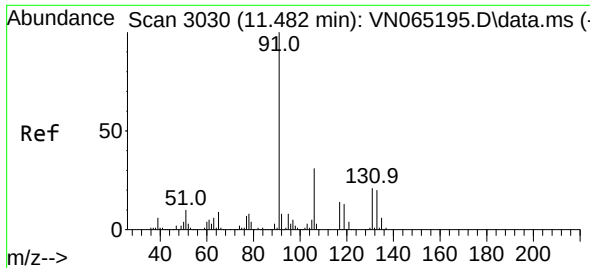
Tgt Ion:117 Resp: 528597
Ion Ratio Lower Upper
117 100
82 52.6 44.2 66.2
119 32.4 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 7.67 ug/l
RT: 11.604 min Scan# 3068
Delta R.T. 0.125 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion:131 Resp: 32105
Ion Ratio Lower Upper
131 100
133 0.0 47.5 142.5#
119 21.3 33.3 99.8#

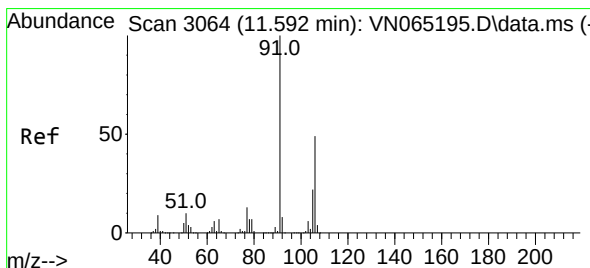
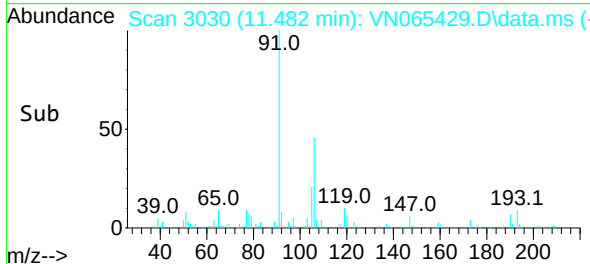
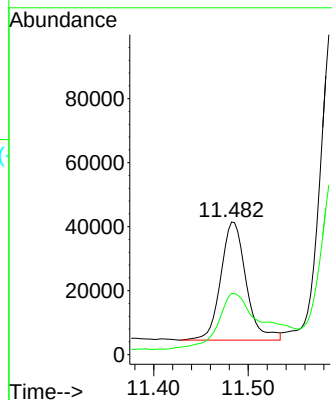
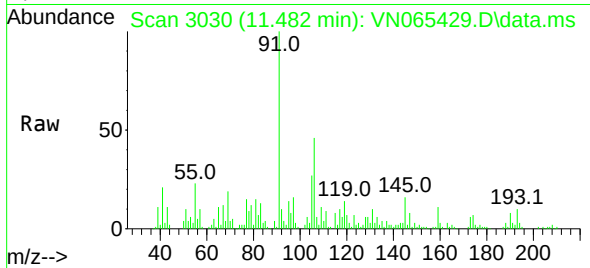




#67
Ethyl Benzene
Concen: 3.56 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.000 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

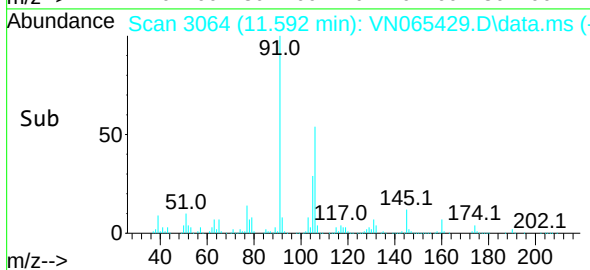
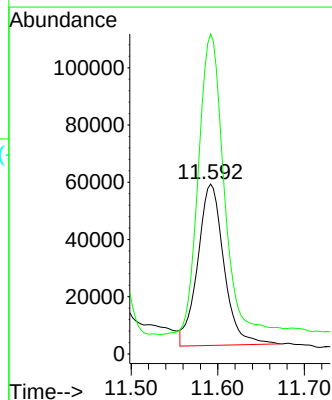
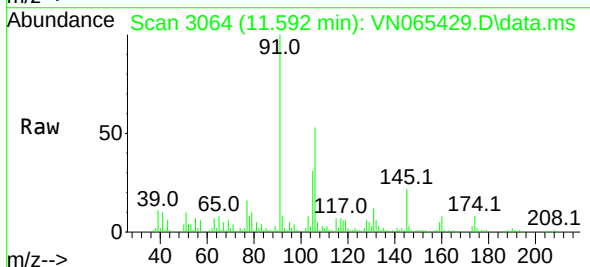
Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

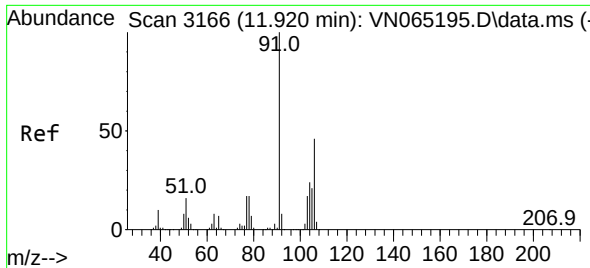
Tgt Ion: 91 Resp: 69098
Ion Ratio Lower Upper
91 100
106 45.6 25.2 37.8#



#68
m/p-Xylenes
Concen: 16.17 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion:106 Resp: 118141
Ion Ratio Lower Upper
106 100
91 178.2 161.0 241.4

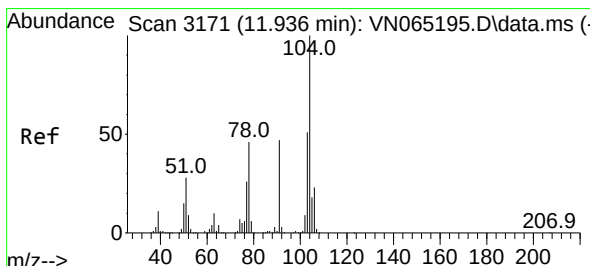
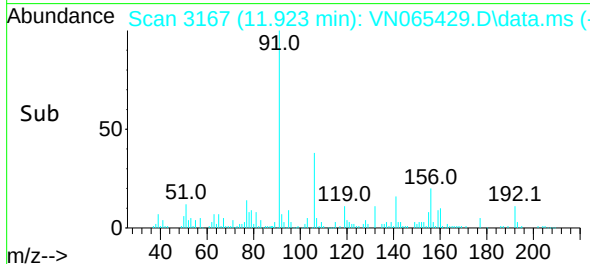
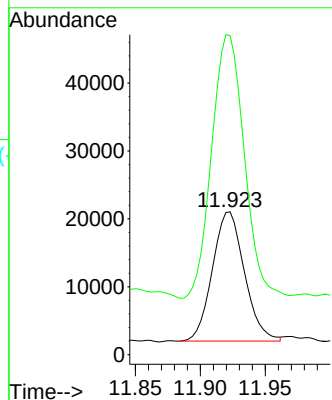
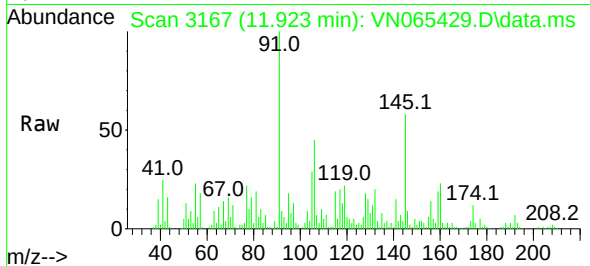




#69
o-Xylene
Concen: 4.61 ug/l
RT: 11.923 min Scan# 3167
Delta R.T. 0.003 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

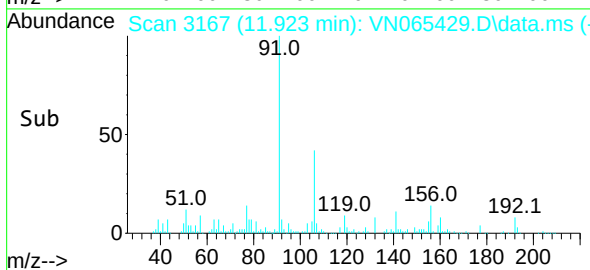
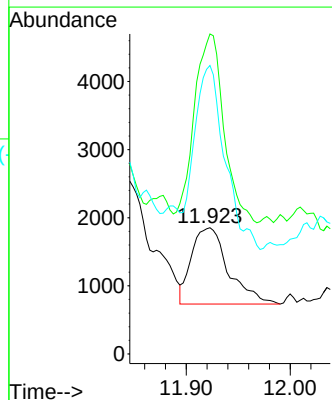
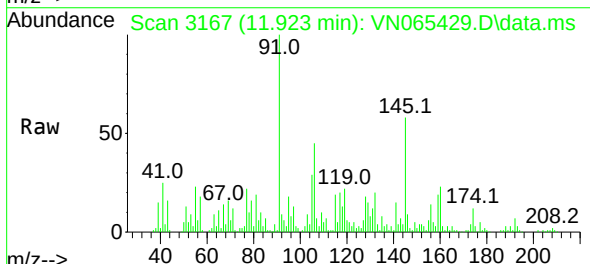
Instrument :
MSVOA_N
ClientSampled :
40967MEDL2

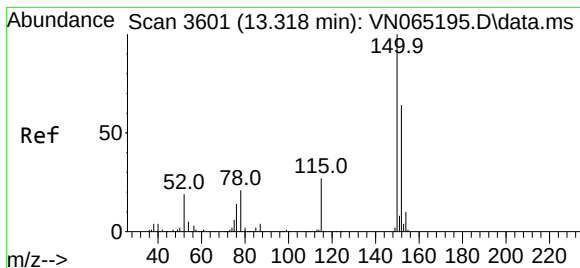
Tgt Ion:106 Resp: 32688
Ion Ratio Lower Upper
106 100
91 207.9 105.5 316.5



#70
Styrene
Concen: 0.23 ug/l
RT: 11.923 min Scan# 3167
Delta R.T. -0.013 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion:104 Resp: 2775
Ion Ratio Lower Upper
104 100
78 197.5 39.0 58.6#
103 202.0 44.3 66.5#

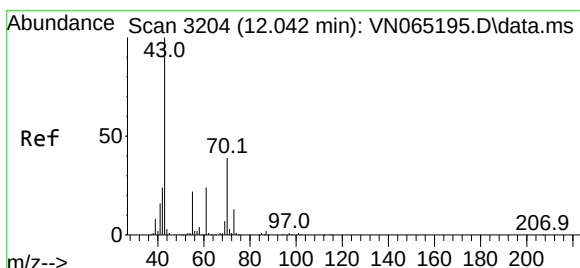
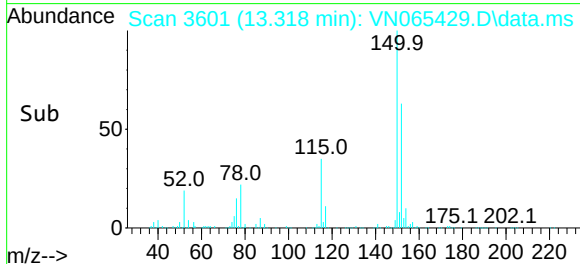
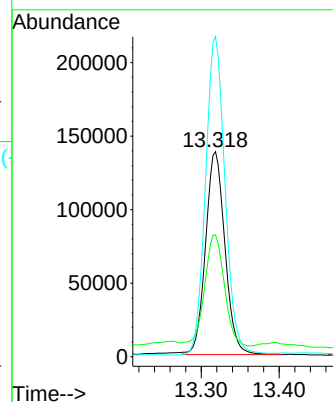
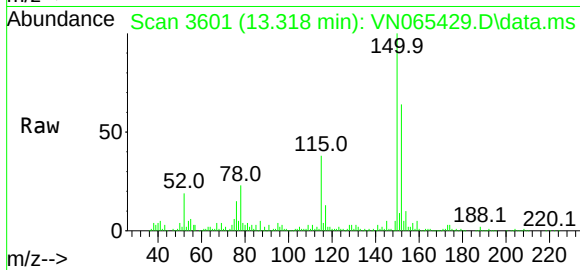




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

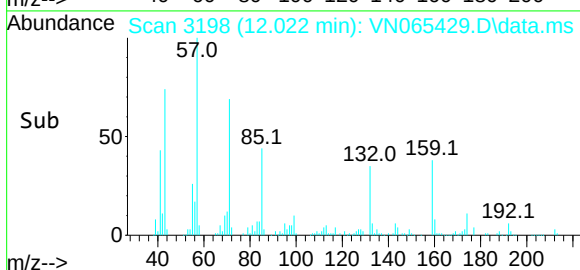
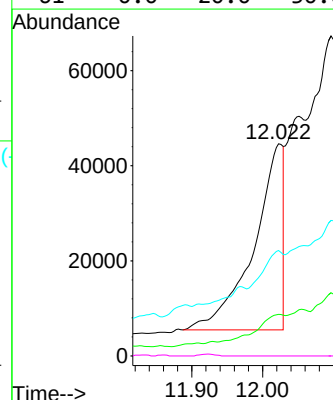
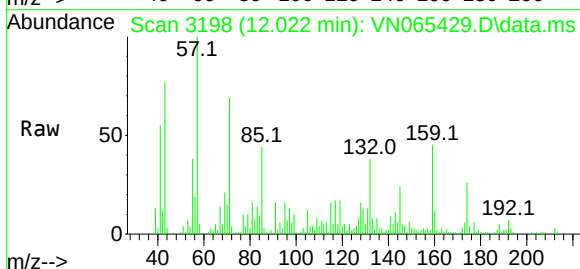
Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

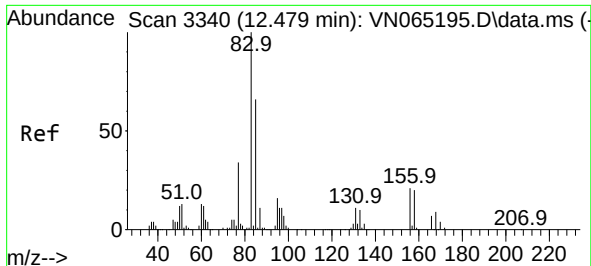
Tgt Ion:152 Resp: 238854
Ion Ratio Lower Upper
152 100
115 55.5 29.7 89.1
150 158.5 0.0 350.6



#74
N-ethyl acetate
Concen: 15.53 ug/l
RT: 12.022 min Scan# 3198
Delta R.T. -0.020 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion: 43 Resp: 112523
Ion Ratio Lower Upper
43 100
70 13.5 34.5 51.7#
55 7.0 20.4 30.6#
61 0.0 20.0 30.0#

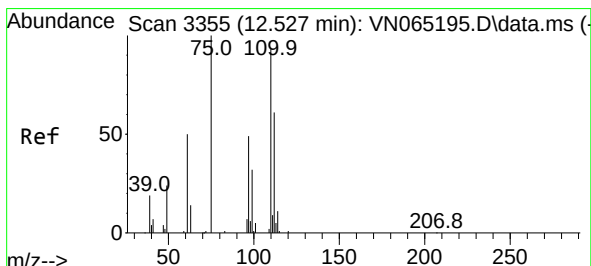
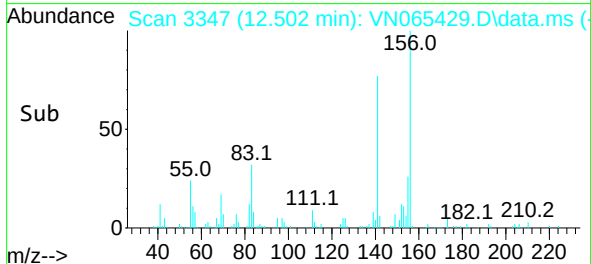
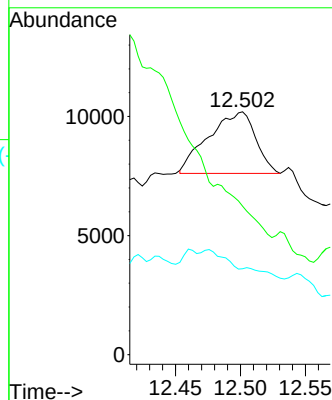
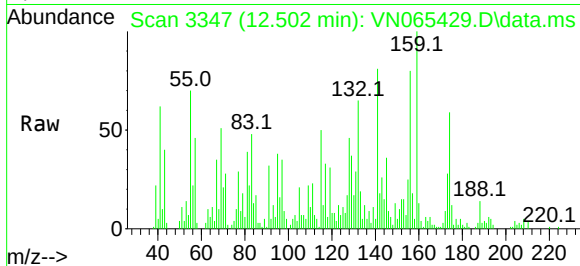




#75
1,1,2,2-Tetrachloroethane
Concen: 1.33 ug/l
RT: 12.502 min Scan# 3347
Delta R.T. 0.023 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

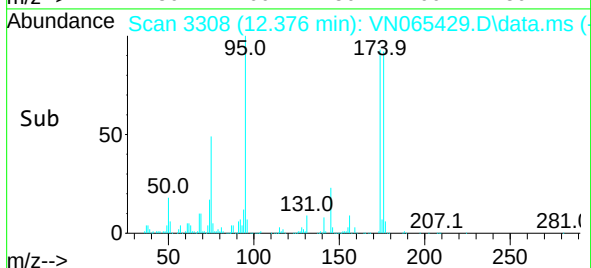
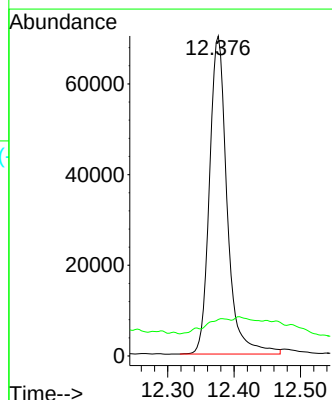
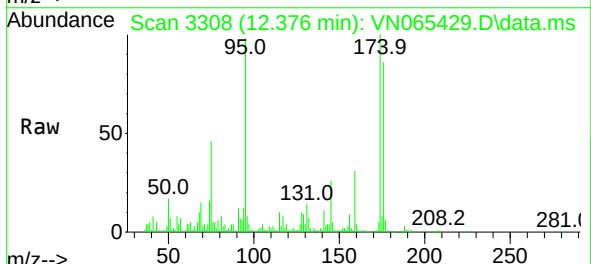
Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

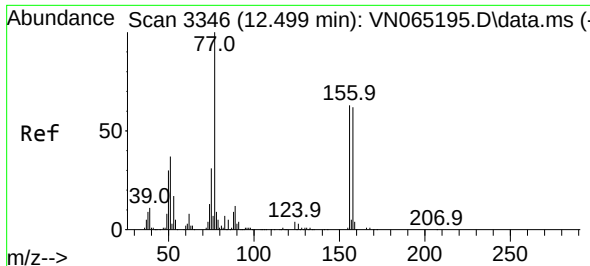
Tgt Ion: 83 Resp: 6523
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 0.0 33.0 99.0#



#76
1,2,3-Trichloropropane
Concen: 26.63 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. -0.151 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion: 75 Resp: 129788
Ion Ratio Lower Upper
75 100
77 3.5 0.0 0.0#

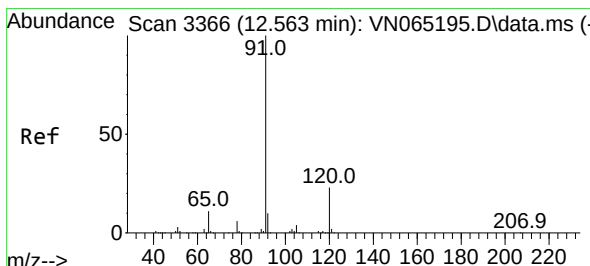
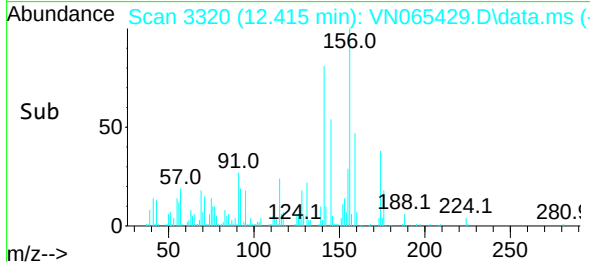
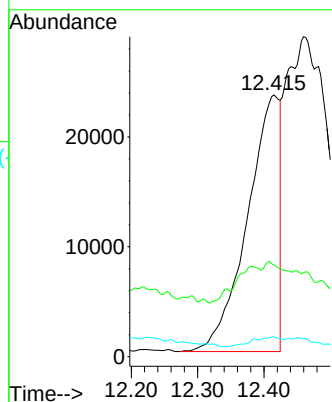
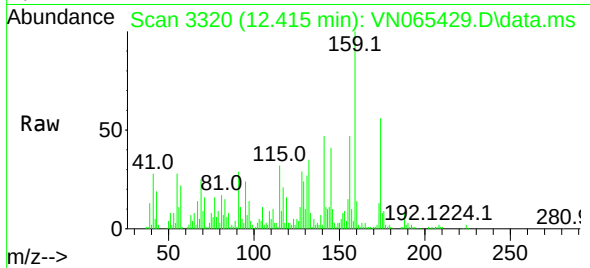




#77
Bromobenzene
Concen: 16.63 ug/l
RT: 12.415 min Scan# 3320
Delta R.T. -0.084 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

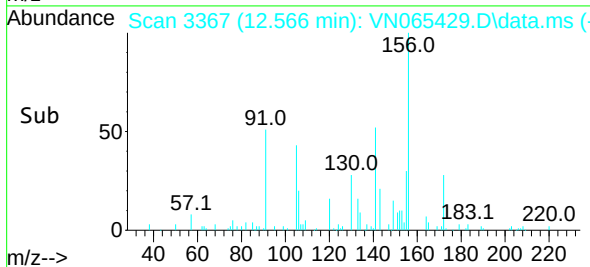
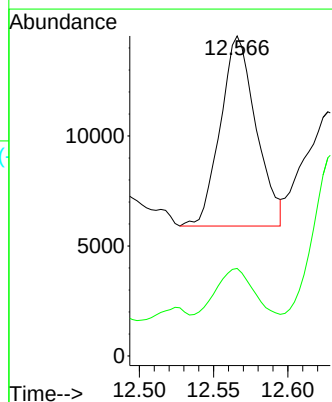
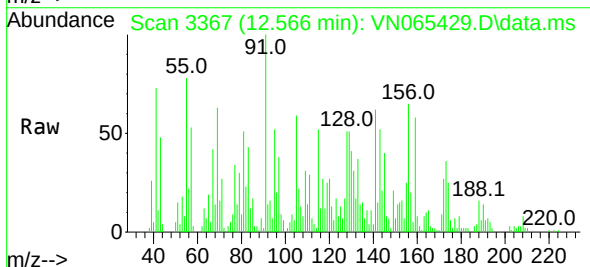
Instrument :
MSVOA_N
ClientSampleId :
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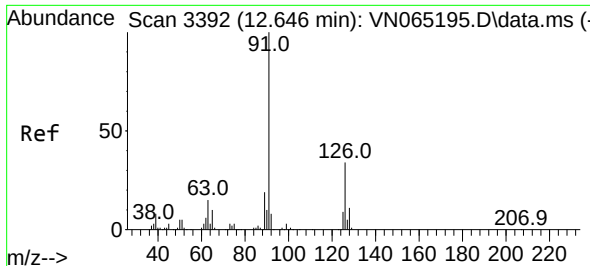
Tgt Ion:156 Resp: 79052
Ion Ratio Lower Upper
156 100
77 0.0 101.3 303.7#
158 0.0 48.2 144.6#



#78
n-propylbenzene
Concen: 0.70 ug/l
RT: 12.566 min Scan# 3367
Delta R.T. 0.003 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion: 91 Resp: 14434
Ion Ratio Lower Upper
91 100
120 23.5 11.6 34.7

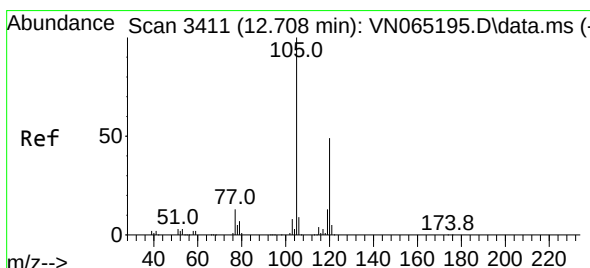
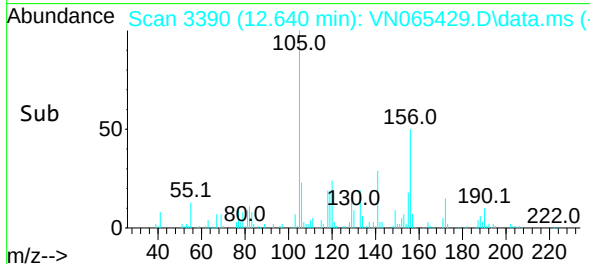
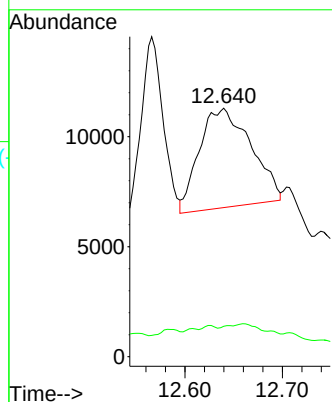
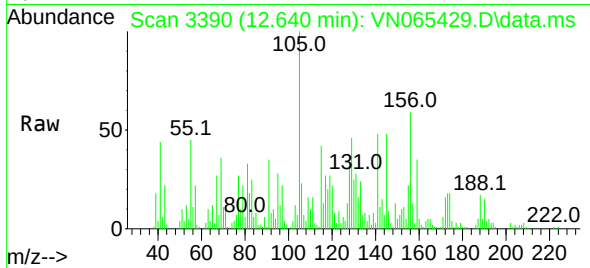




#79
2-Chlorotoluene
Concen: 1.38 ug/l
RT: 12.640 min Scan# 3390
Delta R.T. -0.006 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

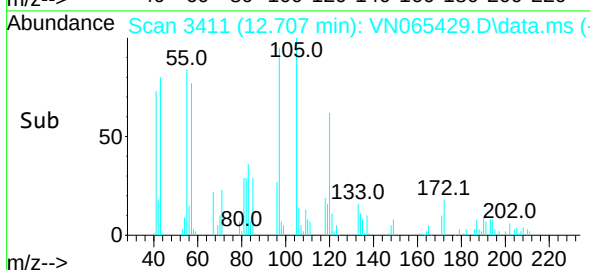
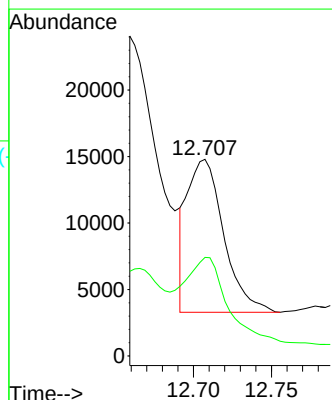
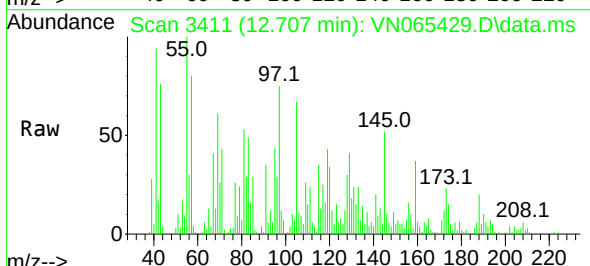
Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

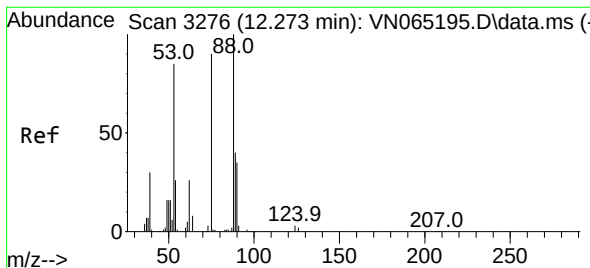
Tgt Ion: 91 Resp: 16671
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#



#80
1,3,5-Trimethylbenzene
Concen: 1.21 ug/l
RT: 12.707 min Scan# 3411
Delta R.T. -0.001 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion: 105 Resp: 18708
Ion Ratio Lower Upper
105 100
120 63.1 24.6 73.6

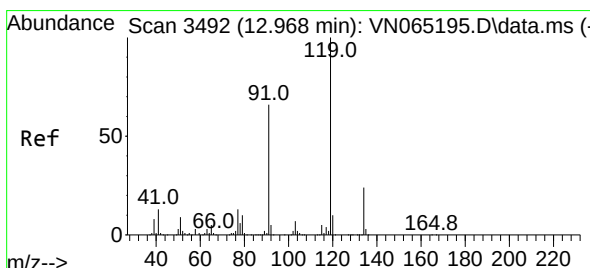
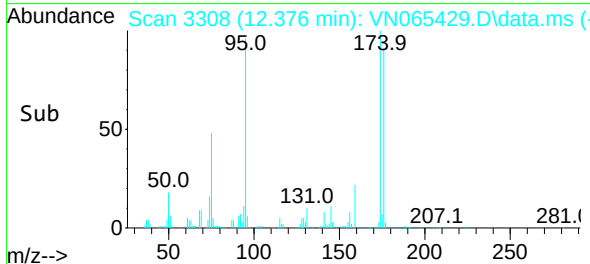
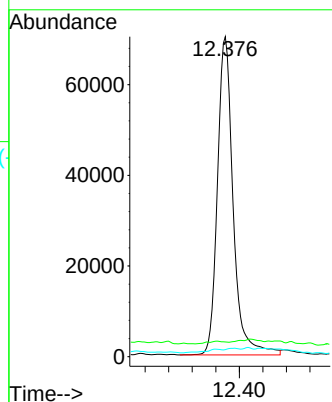
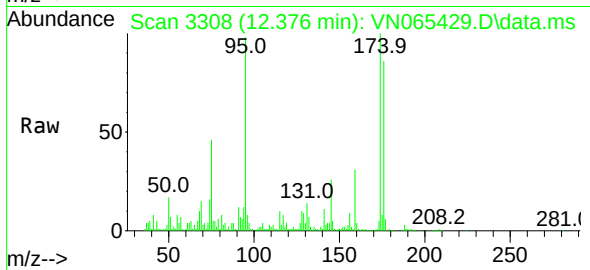




#81
trans-1,4-Dichloro-2-butene
Concen: 67.35 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.103 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

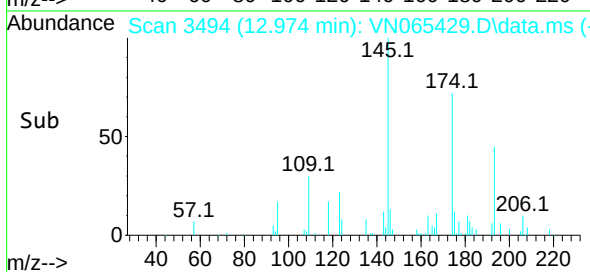
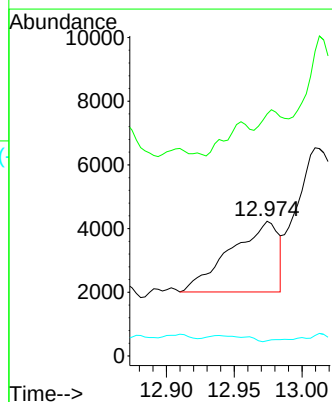
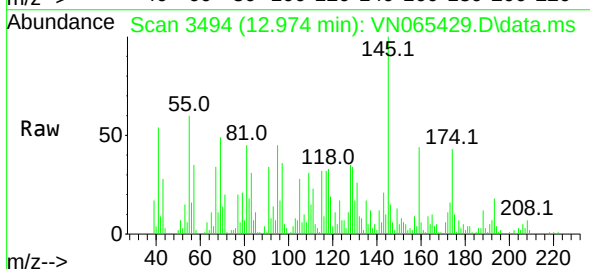
Instrument :
MSVOA_N
ClientSampleId :
40967MEDL2

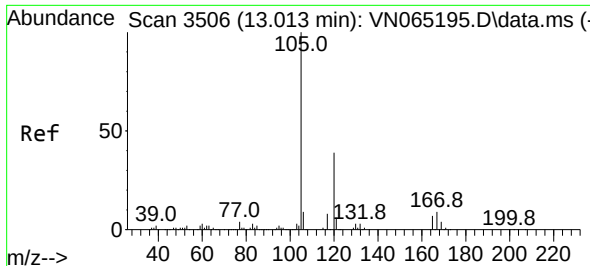
Tgt Ion: 75 Resp: 130153
Ion Ratio Lower Upper
75 100
53 0.0 67.0 100.4#
89 0.5 39.6 59.4#



#83
tert-Butylbenzene
Concen: 0.41 ug/l
RT: 12.974 min Scan# 3494
Delta R.T. 0.006 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion: 119 Resp: 5475
Ion Ratio Lower Upper
119 100
91 19.6 32.3 96.8#
134 0.0 12.6 37.6#

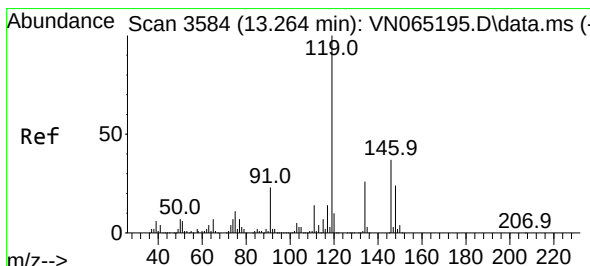
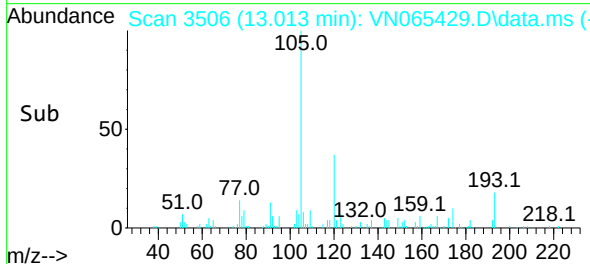
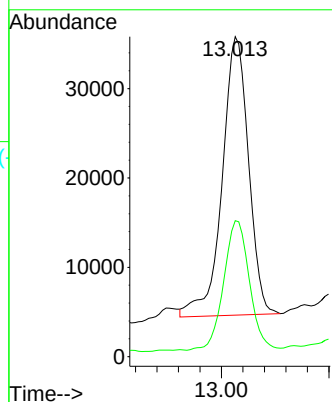
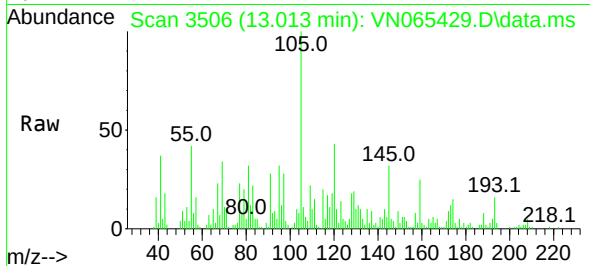




#84
1,2,4-Trimethylbenzene
Concen: 3.52 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. -0.000 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

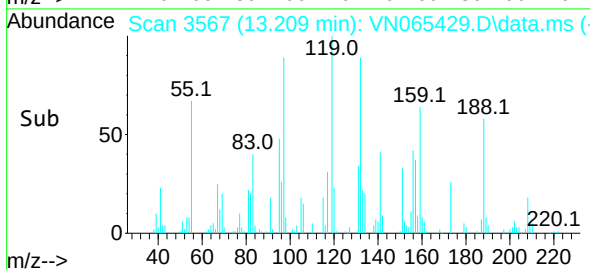
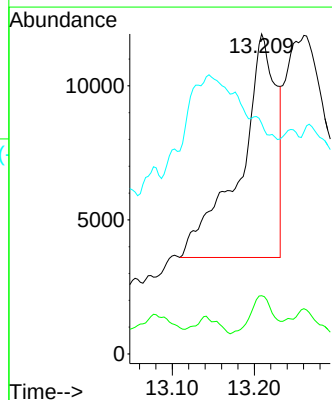
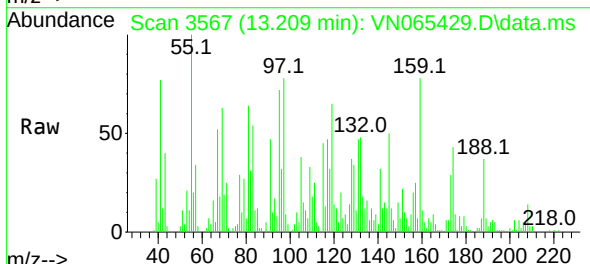
Instrument :
MSVOA_N
ClientSampled :
40967MEDL2

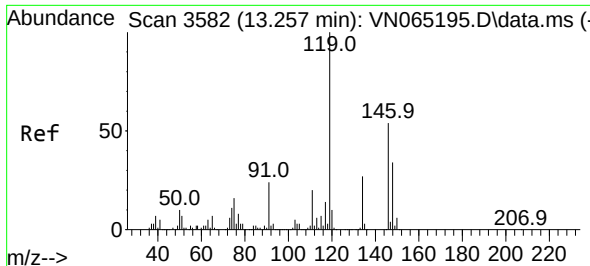
Tgt Ion:105 Resp: 53160
Ion Ratio Lower Upper
105 100
120 45.4 23.1 69.2



#86
p-Isopropyltoluene
Concen: 1.61 ug/l
RT: 13.209 min Scan# 3567
Delta R.T. -0.055 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion:119 Resp: 25821
Ion Ratio Lower Upper
119 100
134 9.5 13.1 39.1#
91 0.0 11.5 34.5#



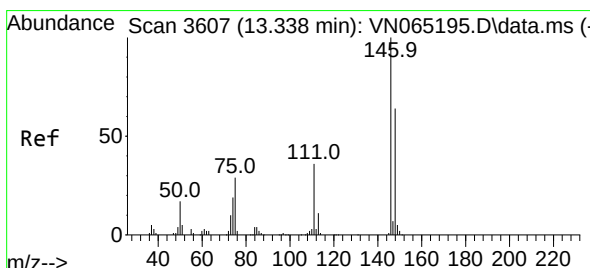
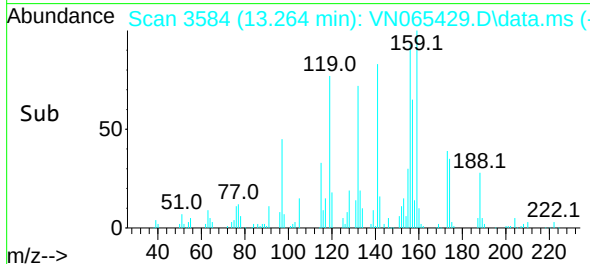
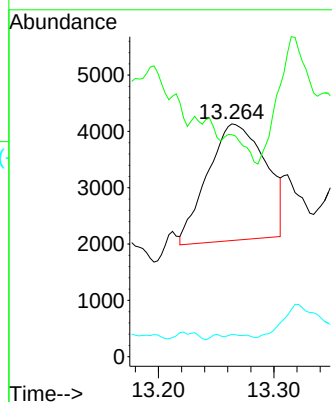
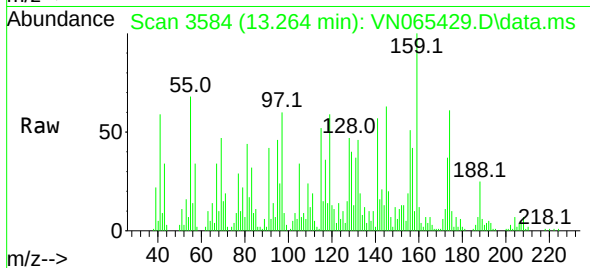


#87

1,3-Dichlorobenzene
Concen: 0.91 ug/l
RT: 13.264 min Scan# 3584
Delta R.T. 0.007 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Instrument :
MSVOA_N
ClientSampled :
40967MEDL2

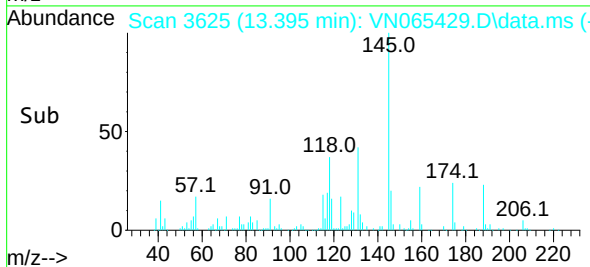
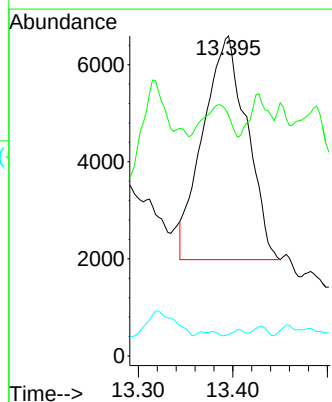
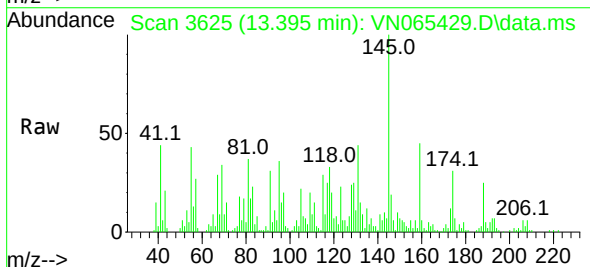
Tgt Ion:146 Resp: 7206
Ion Ratio Lower Upper
146 100
111 0.0 20.6 61.9#
148 0.7 31.9 95.5#

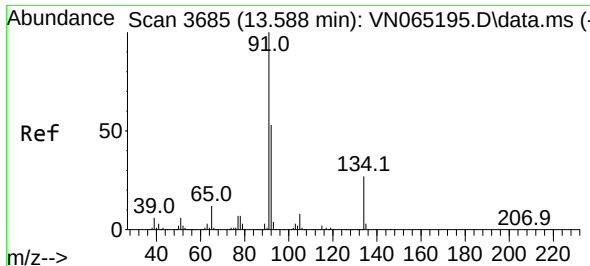


#88

1,4-Dichlorobenzene
Concen: 1.86 ug/l
RT: 13.395 min Scan# 3625
Delta R.T. 0.057 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion:146 Resp: 14824
Ion Ratio Lower Upper
146 100
111 0.0 19.8 59.3#
148 0.7 31.9 95.5#

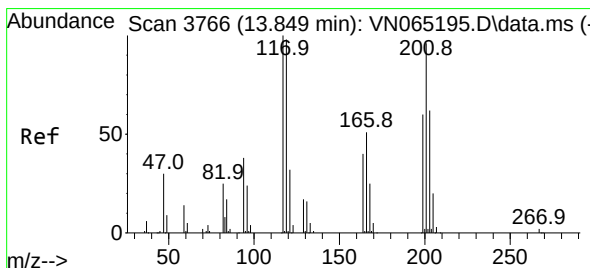
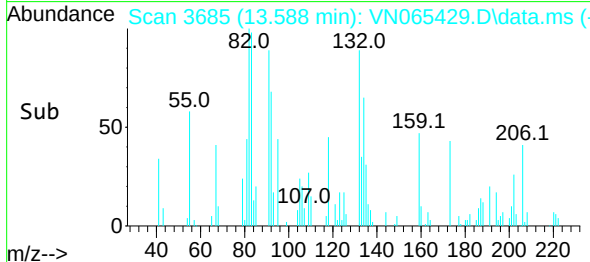
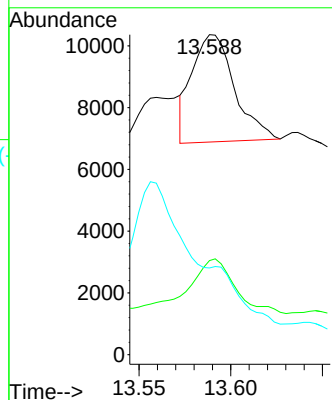
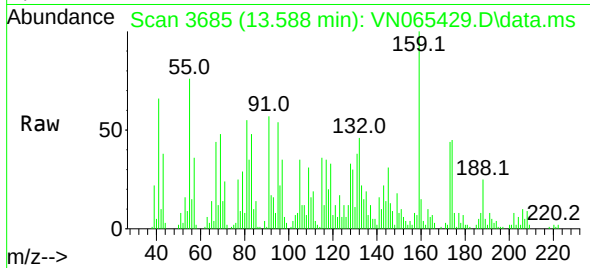




#89
n-Butylbenzene
Concen: 0.41 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. 0.000 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

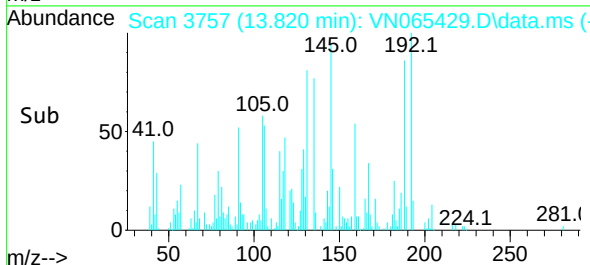
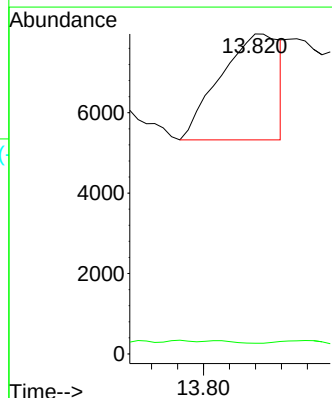
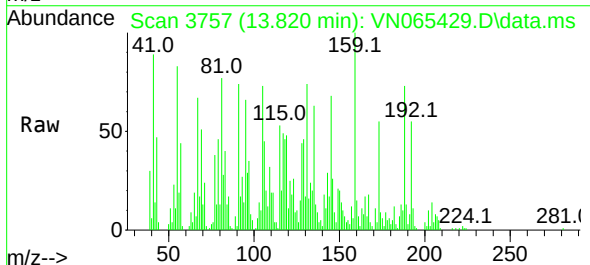
Instrument :
MSVOA_N
ClientSampleId :
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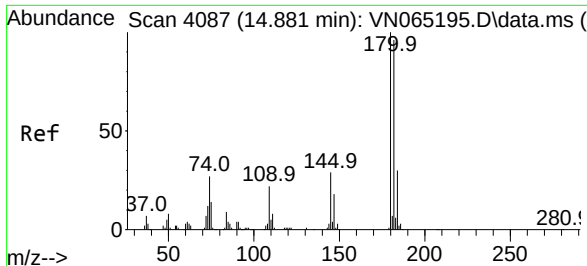
Tgt Ion: 91 Resp: 5595
Ion Ratio Lower Upper
91 100
92 61.2 26.0 78.0
134 0.0 12.9 38.6#



#90
Hexachloroethane
Concen: 1.52 ug/l
RT: 13.820 min Scan# 3757
Delta R.T. -0.029 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

Tgt Ion: 117 Resp: 4202
Ion Ratio Lower Upper
117 100
201 0.0 40.1 120.3#

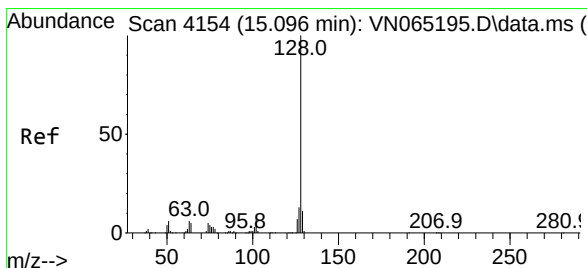
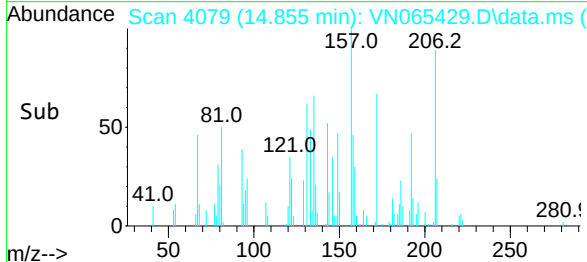
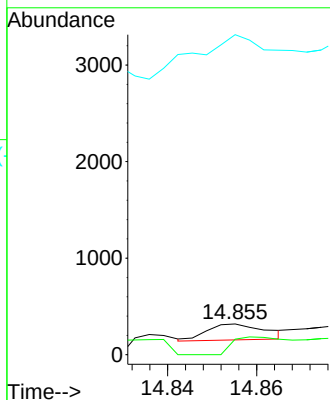
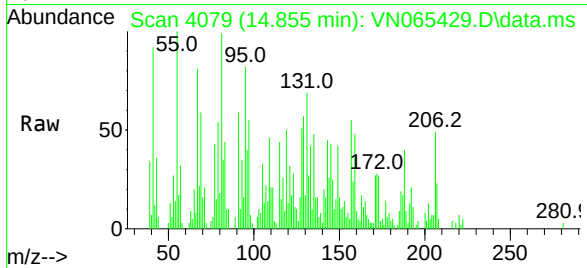




#93
1,2,4-Trichlorobenzene
Concen: 2.86 ug/l
RT: 14.855 min Scan# 4079
Delta R.T. -0.026 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

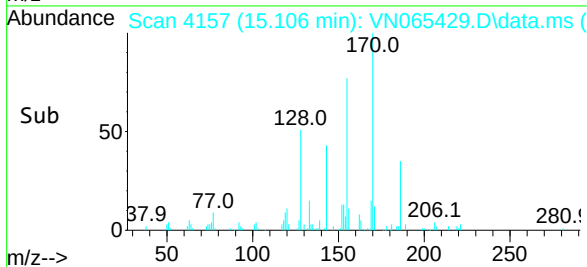
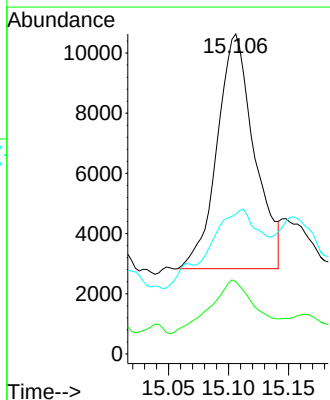
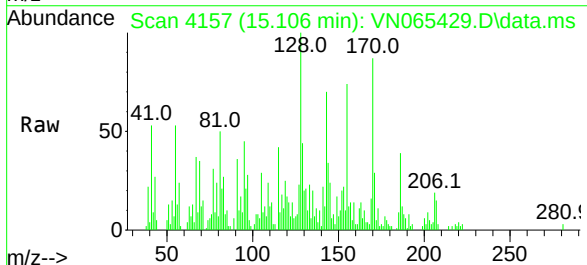
Instrument :
MSVOA_N
ClientSampled :
40967MEDL2

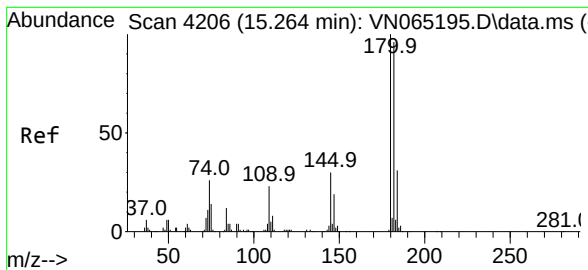
Tgt Ion:180 Resp: 149
Ion Ratio Lower Upper
180 100
182 108.7 47.6 142.9
145 0.0 15.3 45.8#



#95
Naphthalene
Concen: 4.64 ug/l
RT: 15.106 min Scan# 4157
Delta R.T. 0.010 min
Lab File: VN065429.D
Acq: 7 Jan 2021 16:05

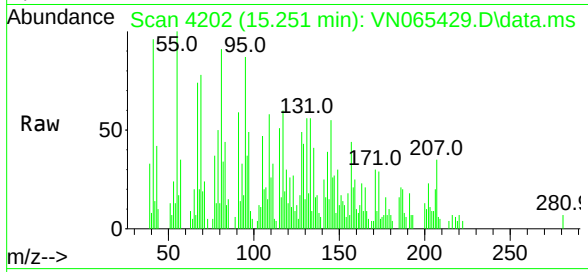
Tgt Ion:128 Resp: 16812
Ion Ratio Lower Upper
128 100
127 27.6 10.3 15.5#
129 28.2 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 3.28 ug/l
 RT: 15.251 min Scan# 4202
 Delta R.T. -0.013 min
 Lab File: VN065429.D
 Acq: 7 Jan 2021 16:05

Instrument :
 MSVOA_N
 ClientSampleId :
 40967MEDL2



Tgt Ion:180 Resp: 259
 Ion Ratio Lower Upper
 180 100
 182 0.0 48.1 144.4#
 145 0.0 16.4 49.1#

