

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
 Data File : VN065428.D
 Acq On : 7 Jan 2021 15:40
 Operator : JC/MD
 Sample : M1022-01
 Misc : 1.04g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WW-19

Quant Time: Jan 08 01:18:27 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	7.624	168	240070	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	407532	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	444544	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	248204	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	136378	50.32	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.64%	
35) Dibromofluoromethane	7.550	113	123655	50.29	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 100.58%	
50) Toluene-d8	10.058	98	508567	55.19	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 110.38%	
62) 4-Bromofluorobenzene	12.376	95	233012	62.51	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 125.02%	

Target Compounds						Qvalue
11) Tert butyl alcohol	4.695	59	2173	4.90	ug/l #	73
16) Acetone	3.785	43	275	Below Cal	#	43
18) Methyl Acetate	4.293	43	625	0.26	ug/l #	50
20) Methylene Chloride	4.489	84	1255	0.47	ug/l	90
29) Tetrahydrofuran	7.183	42	400	0.41	ug/l #	32
31) Cyclohexane	7.618	56	5986	1.50	ug/l #	13
36) 1,1-Dichloropropene	7.621	75	14978	4.04	ug/l #	45
38) Carbon Tetrachloride	7.624	117	20653	5.31	ug/l #	16
39) Methylcyclohexane	9.045	83	22998	5.17	ug/l	98
48) Methyl methacrylate	9.103	41	1035	0.34	ug/l #	33
51) 4-Methyl-2-Pentanone	10.055	43	4561	1.28	ug/l #	32
52) Toluene	10.122	92	23066	3.32	ug/l	100
55) 1,1,2-Trichloroethane	10.498	97	22670	8.25	ug/l #	18
56) Ethyl methacrylate	10.402	69	4037	0.95	ug/l #	1
59) 2-Hexanone	10.688	43	17155	6.56	ug/l #	27
67) Ethyl Benzene	11.482	91	98854	6.06	ug/l	99
68) m/p-Xylenes	11.592	106	133986	21.81	ug/l	100
69) o-Xylene	11.920	106	84720	14.21	ug/l	97
70) Styrene	11.920	104	4336	0.44	ug/l #	1
71) Bromoform	12.376	173	1654	0.55	ug/l #	1
73) Isopropylbenzene	12.222	105	71905	3.80	ug/l	100
74) N-amyl acetate	12.016	43	43283	5.75	ug/l #	58
75) 1,1,2,2-Tetrachloroethane	12.534	83	16517	3.24	ug/l #	24
76) 1,2,3-Trichloropropane	12.627	75	5275	1.04	ug/l #	100
78) n-propylbenzene	12.566	91	223720	10.48	ug/l	100
79) 2-Chlorotoluene	12.630	91	64973	5.17	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.707	105	289387	17.95	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.376	75	112785	56.16	ug/l #	15
82) 4-Chlorotoluene	12.707	91	29273	2.26	ug/l #	53
83) tert-Butylbenzene	13.013	119	131950	9.61	ug/l #	74
84) 1,2,4-Trimethylbenzene	13.013	105	1064020	67.79	ug/l	100
85) sec-Butylbenzene	13.145	105	190423	10.45	ug/l	88
86) p-Isopropyltoluene	13.264	119	117707	7.05	ug/l	98
89) n-Butylbenzene	13.588	91	223698	15.67	ug/l #	76
90) Hexachloroethane	13.862	117	50171	17.47	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	14.267	75	2869	2.73	ug/l #	29

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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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Quant Title : SW846 8260
QLast Update : Tue Dec 22 15:42:18 2020
Response via : Initial Calibration

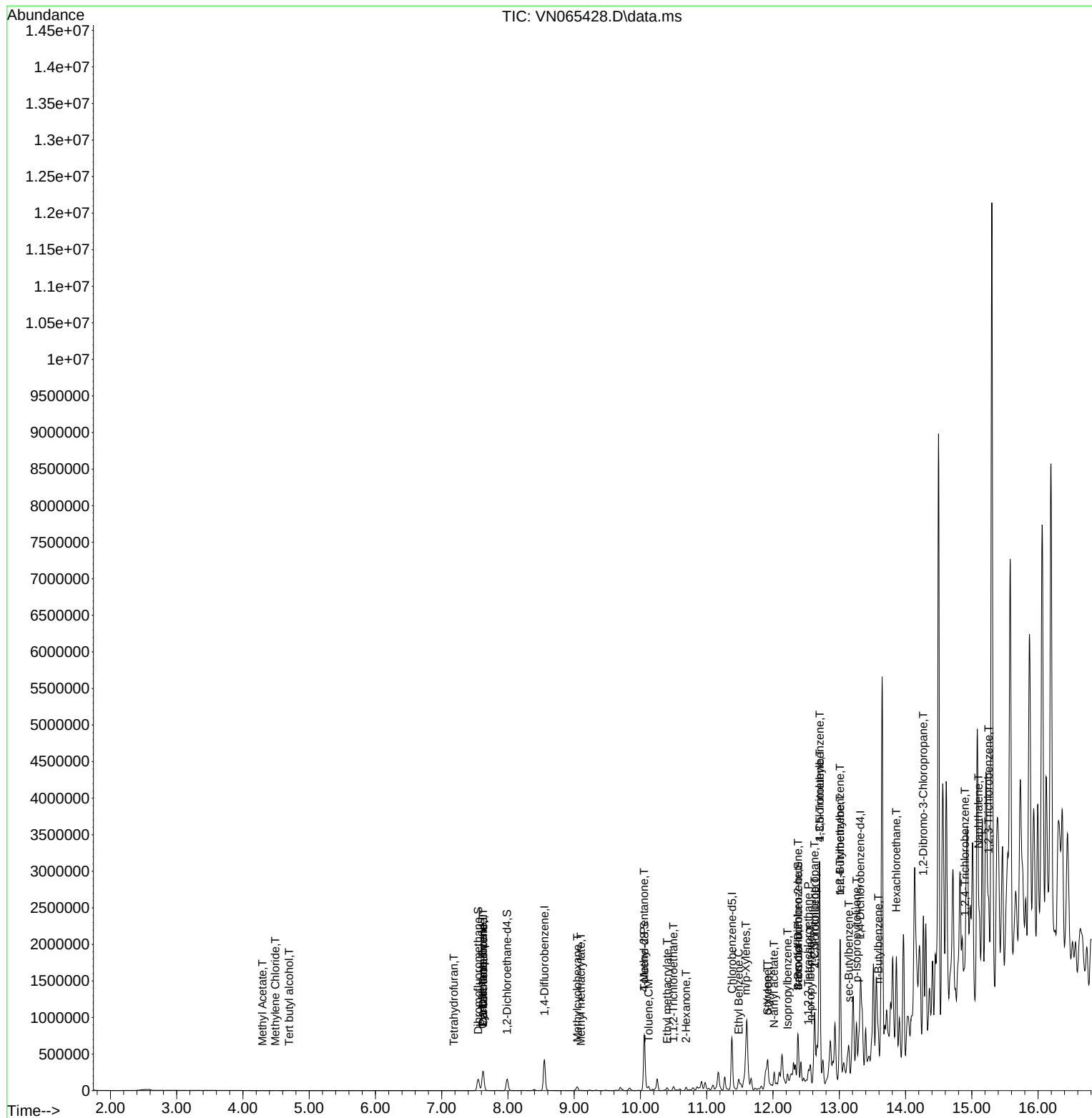
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.897	180	2325	3.28	ug/l #	1
95) Naphthalene	15.103	128	151877	14.38	ug/l #	61
96) 1,2,3-Trichlorobenzene	15.254	180	17648	6.84	ug/l #	1

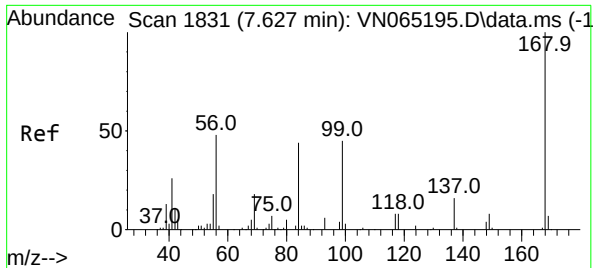
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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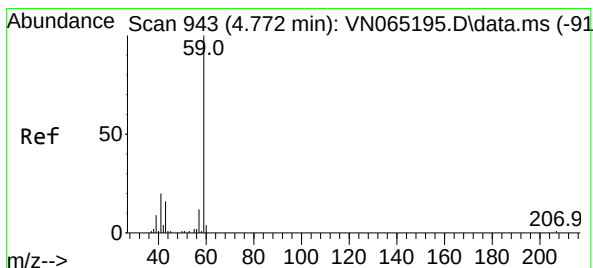
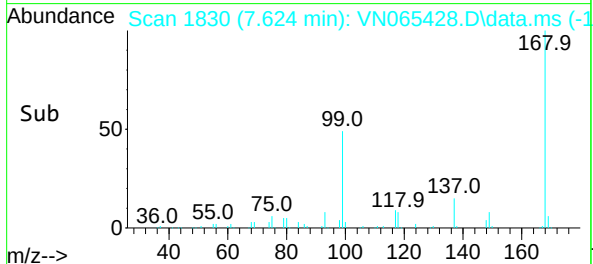
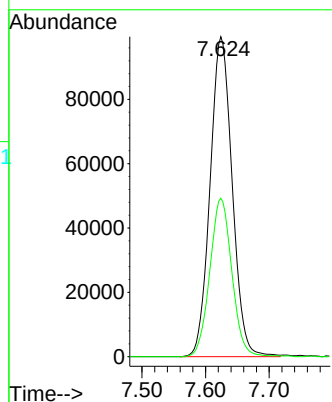
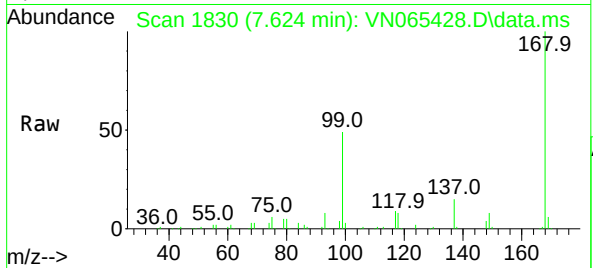




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.003 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

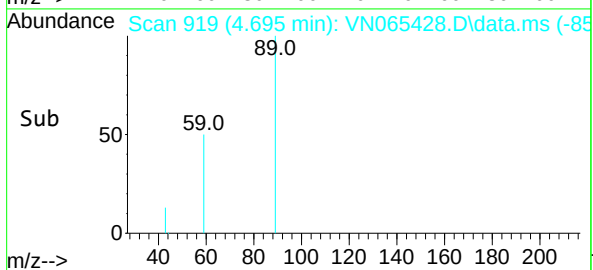
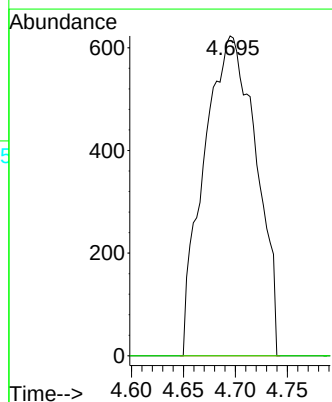
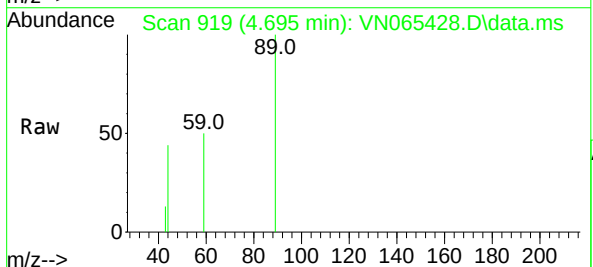
Instrument :
MSVOA_N
ClientSampled :
WW-19

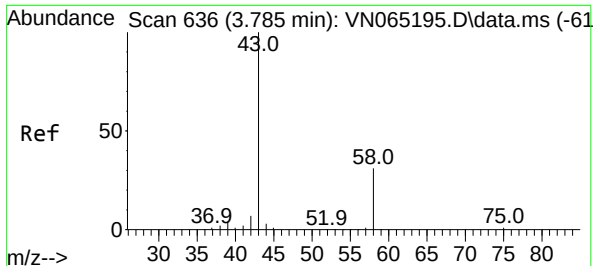
Tgt Ion:168 Resp: 240070
Ion Ratio Lower Upper
168 100
99 49.5 43.0 64.4



#11
Tert butyl alcohol
Concen: 4.90 ug/l
RT: 4.695 min Scan# 919
Delta R.T. -0.077 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 59 Resp: 2173
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#

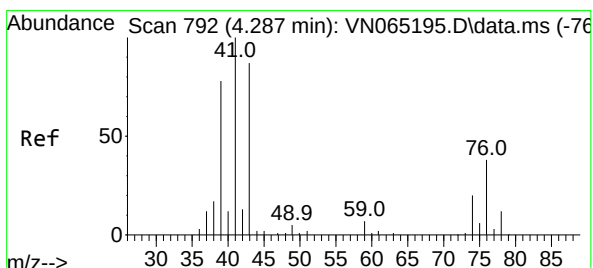
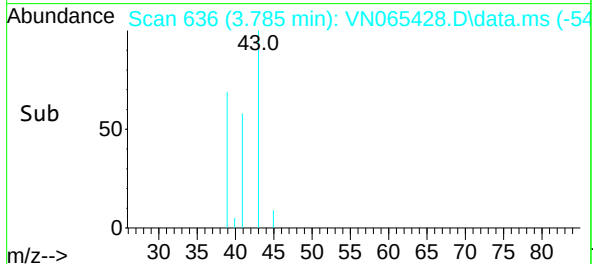
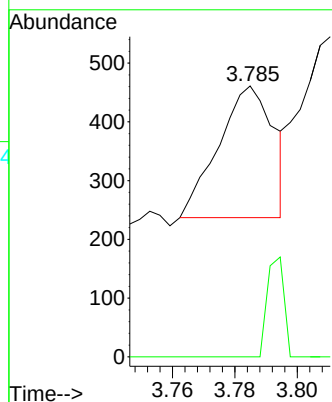
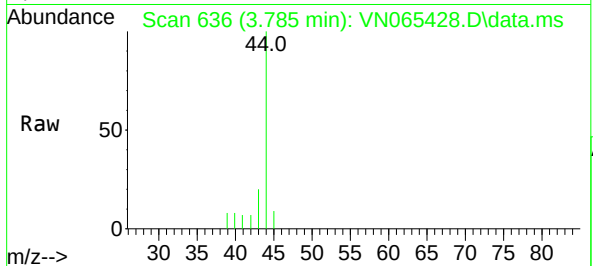




#16
Acetone
Concen: Below Cal
RT: 3.785 min Scan# 636
Delta R.T. -0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

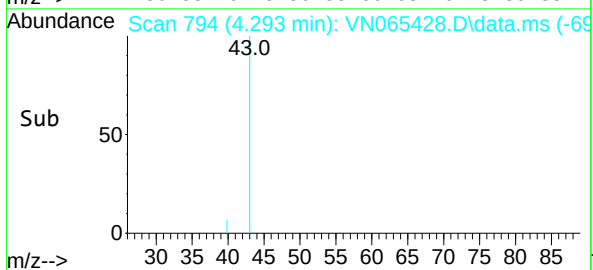
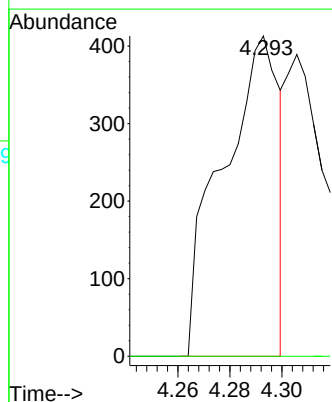
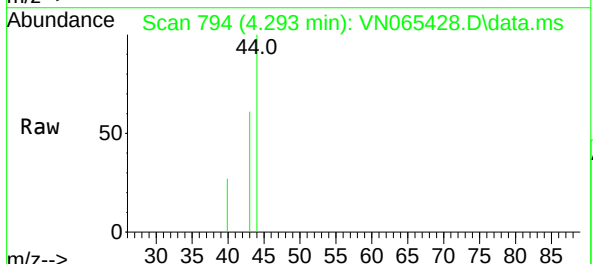
Instrument :
MSVOA_N
ClientSampled :
WW-19

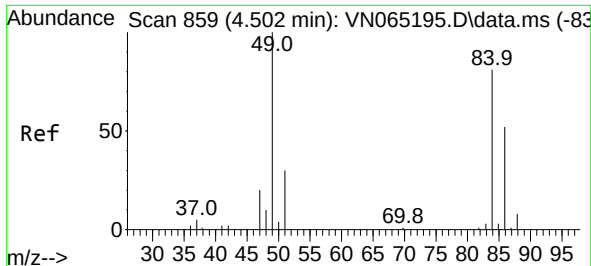
Tgt Ion: 43 Resp: 275
Ion Ratio Lower Upper
43 100
58 0.0 25.7 38.5#



#18
Methyl Acetate
Concen: 0.26 ug/l
RT: 4.293 min Scan# 794
Delta R.T. 0.006 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 43 Resp: 625
Ion Ratio Lower Upper
43 100
74 0.0 20.2 30.2#



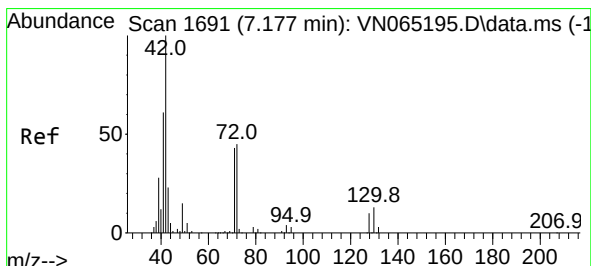
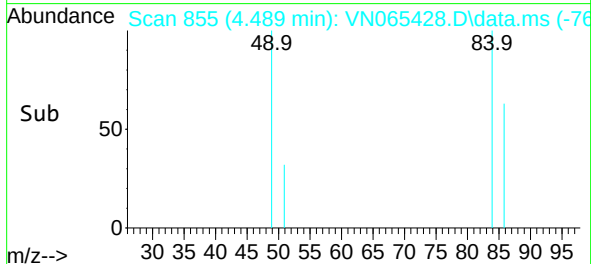
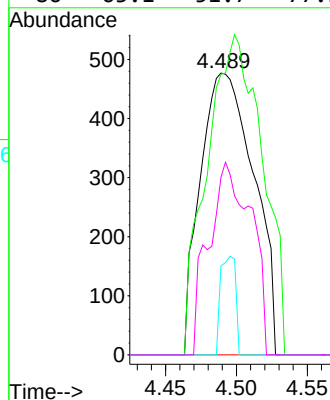
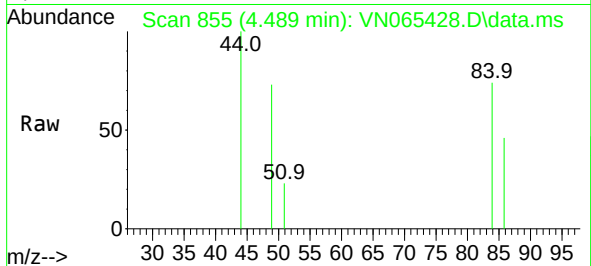


#20
Methylene Chloride
Concen: 0.47 ug/l
RT: 4.489 min Scan# 855
Delta R.T. -0.013 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Instrument :
MSVOA_N
ClientSampleId :
WW-19

Tgt Ion: 84 Resp: 1255

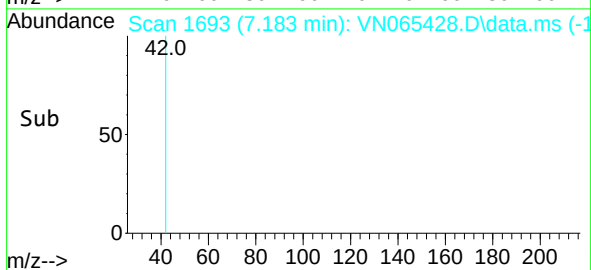
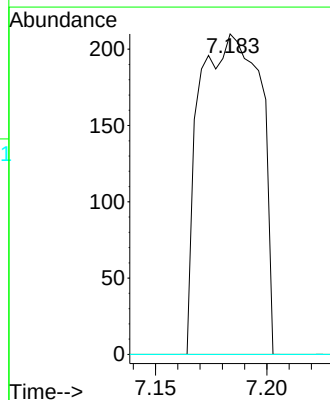
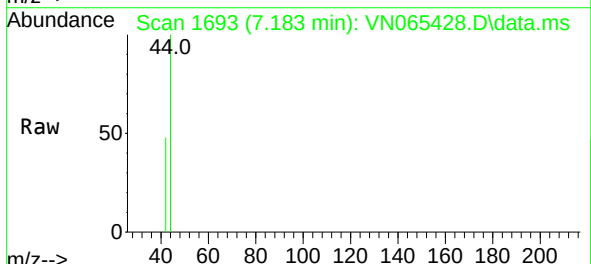
Ion	Ratio	Lower	Upper
84	100		
49	99.6	93.4	140.0
51	31.7	28.2	42.4
86	63.1	51.7	77.5

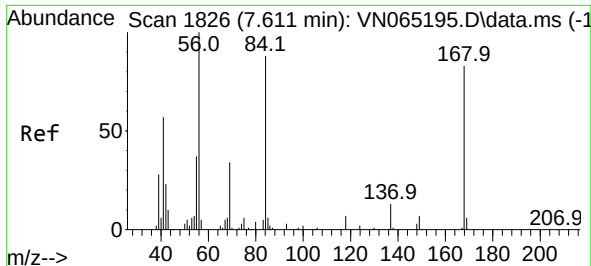


#29
Tetrahydrofuran
Concen: 0.41 ug/l
RT: 7.183 min Scan# 1693
Delta R.T. 0.006 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 42 Resp: 400

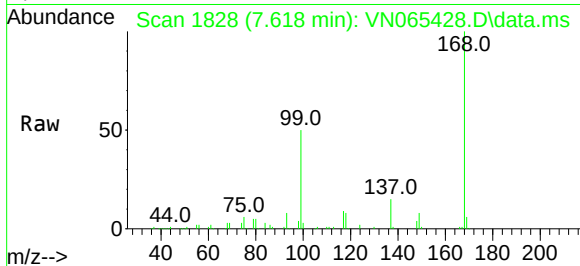
Ion	Ratio	Lower	Upper
42	100		
72	0.0	36.6	54.8#
71	0.0	33.6	50.4#



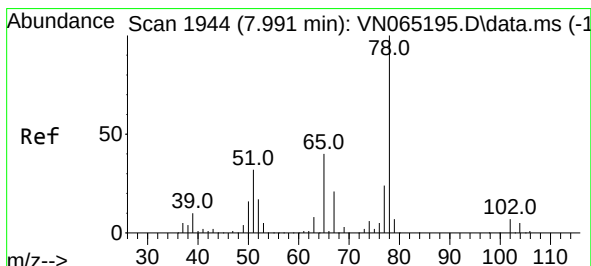
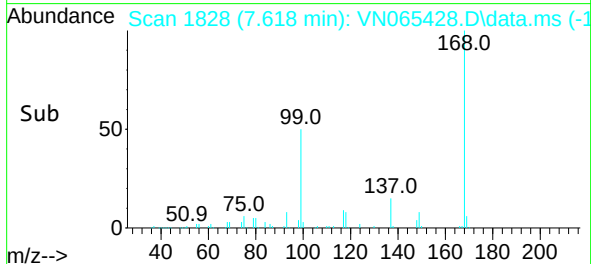
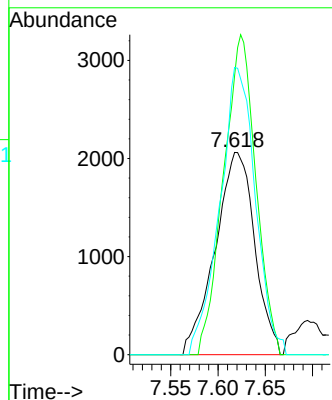


#31
Cyclohexane
Concen: 1.50 ug/l
RT: 7.618 min Scan# 1828
Delta R.T. 0.007 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

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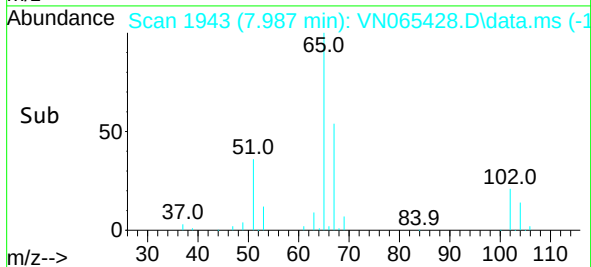
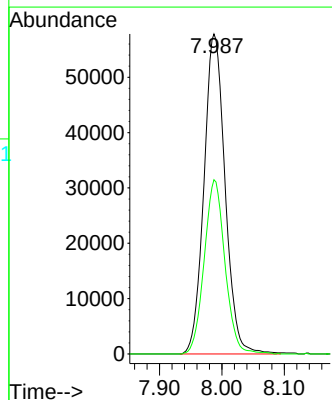
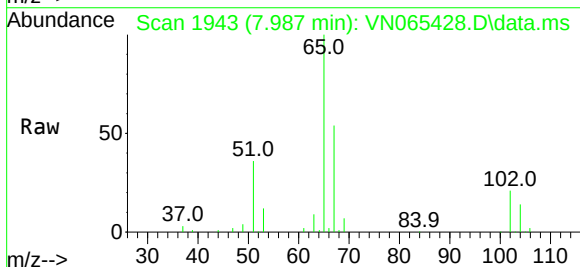


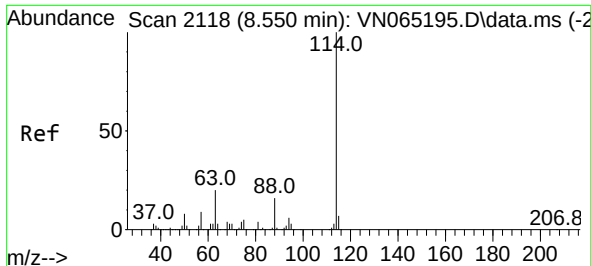
Tgt Ion: 56 Resp: 5986
Ion Ratio Lower Upper
56 100
69 137.9 27.5 41.3#
84 141.9 73.9 110.9#



#33
1,2-Dichloroethane-d4
Concen: 50.32 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. -0.004 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

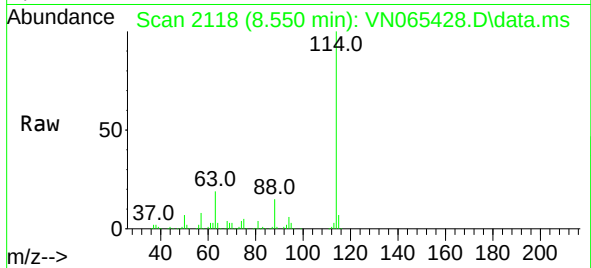
Tgt Ion: 65 Resp: 136378
Ion Ratio Lower Upper
65 100
67 53.5 0.0 108.2



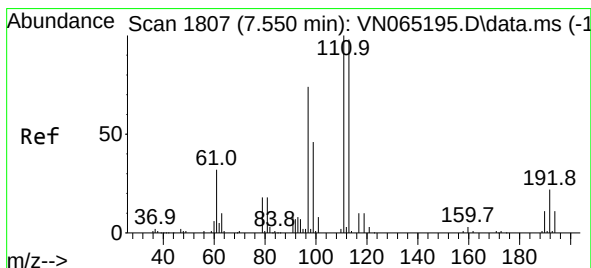
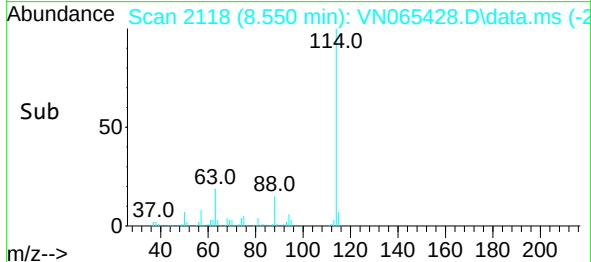
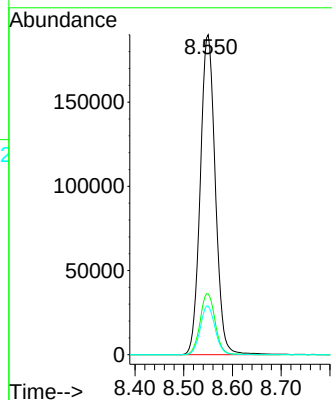


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

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ClientSampled :
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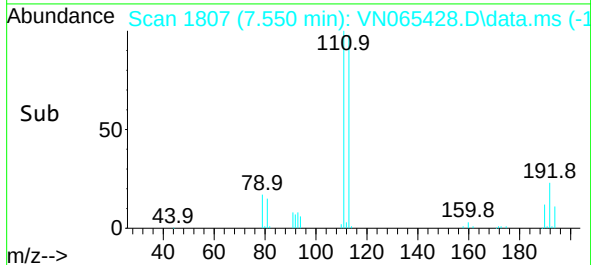
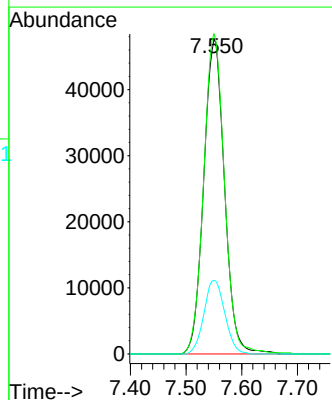
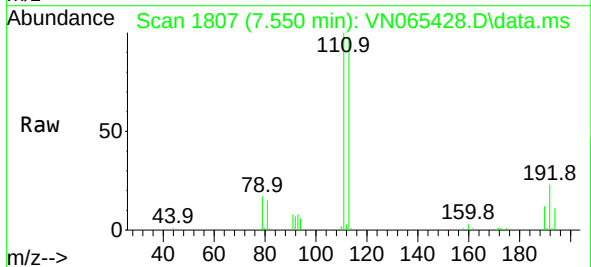


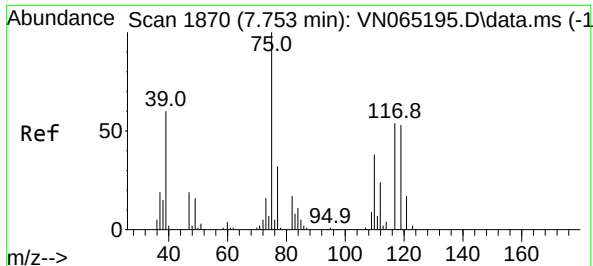
Tgt Ion:	114	Resp:	407532
Ion Ratio	Lower	Upper	
114	100		
63	19.0	0.0	38.6
88	15.2	0.0	32.6



#35
Dibromofluoromethane
Concen: 50.29 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. -0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion:	113	Resp:	123655
Ion Ratio	Lower	Upper	
113	100		
111	101.6	81.6	122.4
192	23.5	16.2	24.2





#36

1,1-Dichloropropene

Concen: 4.04 ug/l

RT: 7.621 min Scan# 1829

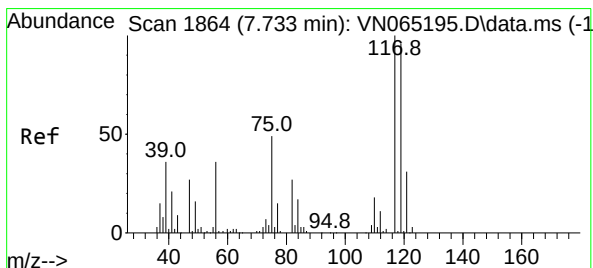
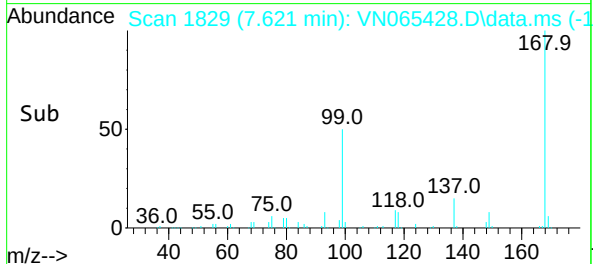
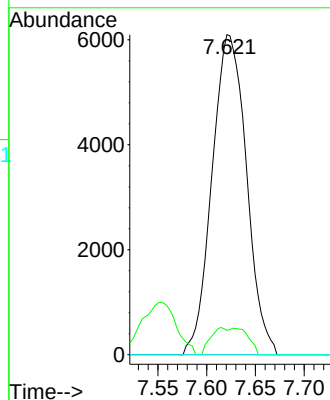
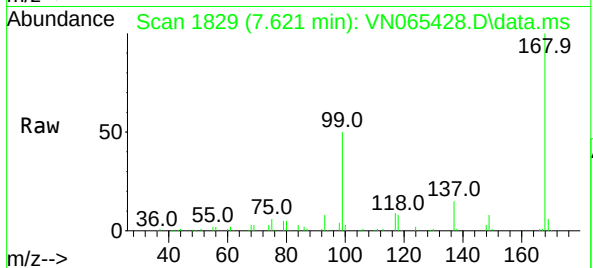
Delta R.T. -0.132 min

Lab File: VN065428.D

Acq: 7 Jan 2021 15:40

Tgt Ion:	75	Resp:	14978
Ion	Ratio	Lower	Upper
75	100		
110	4.1	17.8	53.3#
77	0.0	25.0	37.4#

Instrument :
MSVOA_N
ClientSampleId :
WW-19



#38

Carbon Tetrachloride

Concen: 5.31 ug/l

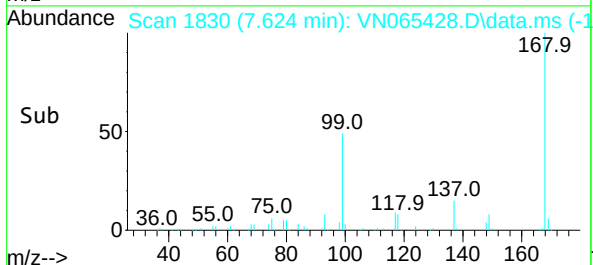
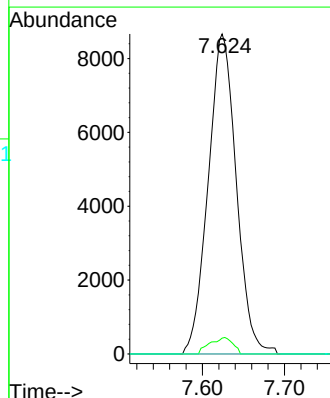
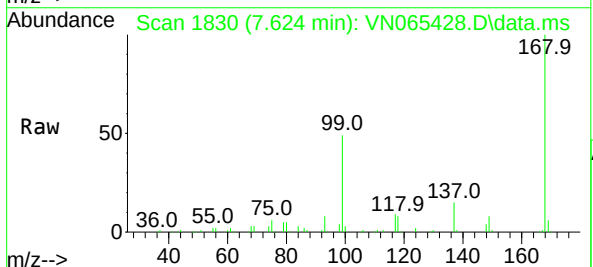
RT: 7.624 min Scan# 1830

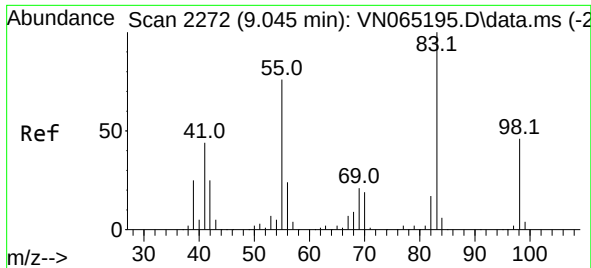
Delta R.T. -0.109 min

Lab File: VN065428.D

Acq: 7 Jan 2021 15:40

Tgt Ion:	117	Resp:	20653
Ion	Ratio	Lower	Upper
117	100		
119	5.0	76.7	115.1#
121	0.0	25.4	38.2#

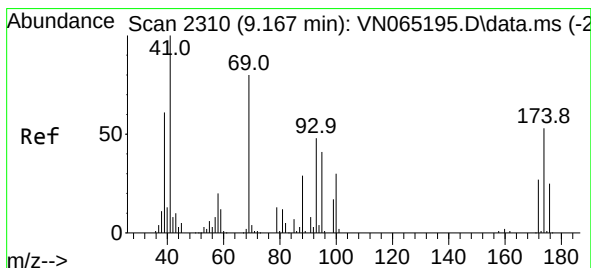
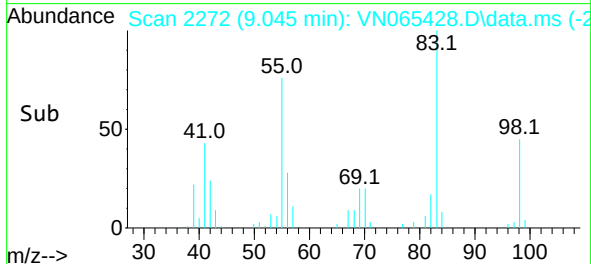
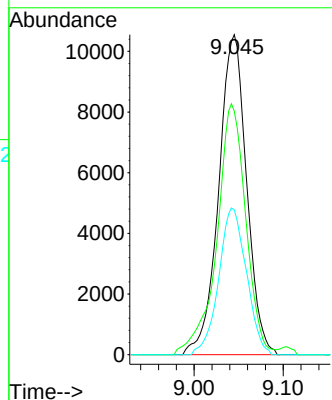
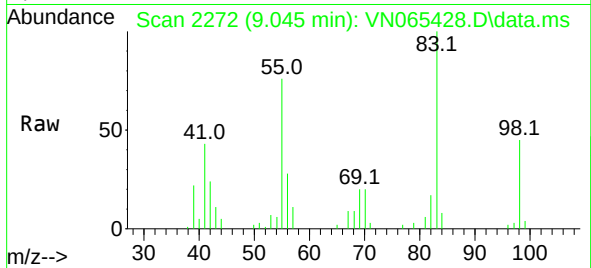




#39
Methylcyclohexane
Concen: 5.17 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. 0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

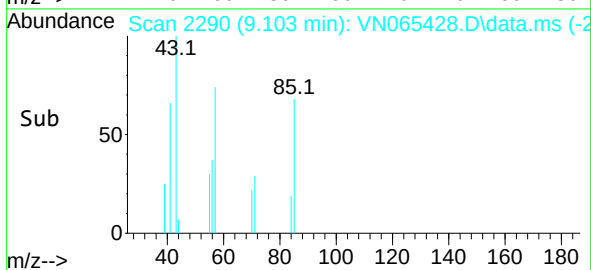
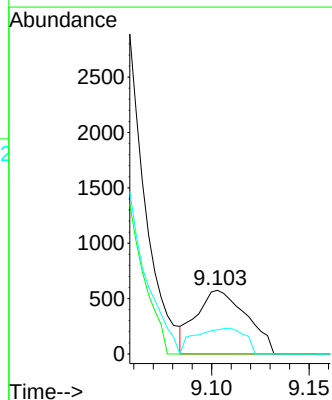
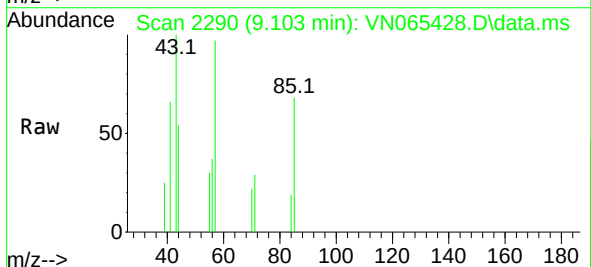
Instrument :
MSVOA_N
ClientSampled :
WW-19

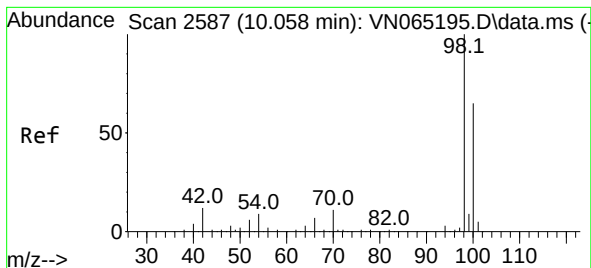
Tgt Ion: 83 Resp: 22998
Ion Ratio Lower Upper
83 100
55 74.3 60.2 90.2
98 45.3 37.4 56.2



#48
Methyl methacrylate
Concen: 0.34 ug/l
RT: 9.103 min Scan# 2290
Delta R.T. -0.064 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 41 Resp: 1035
Ion Ratio Lower Upper
41 100
69 0.0 71.8 107.8#
39 39.6 44.1 66.1#

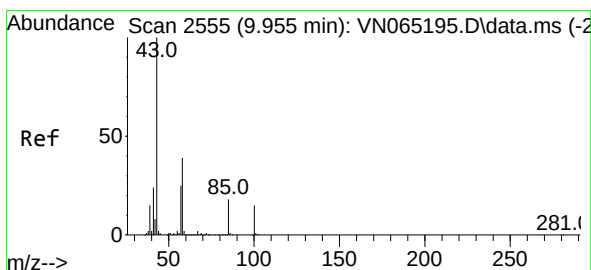
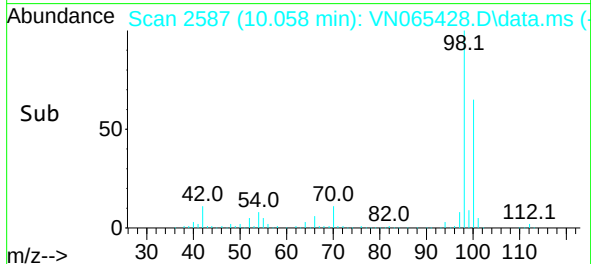
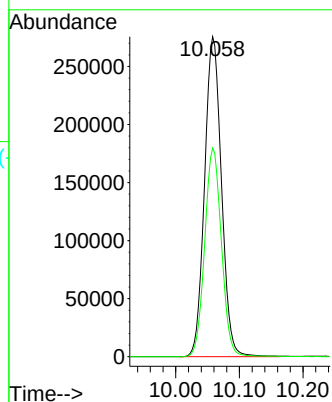
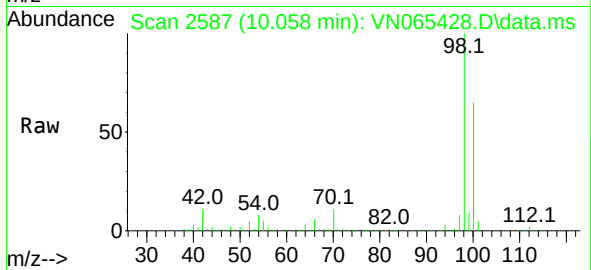




#50
Toluene-d8
Concen: 55.19 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

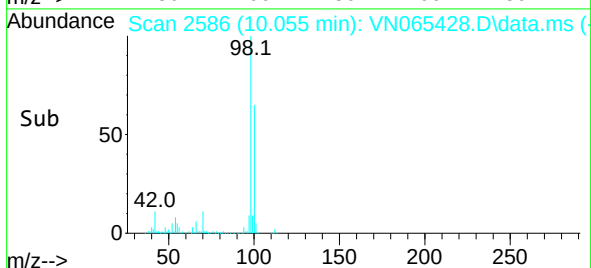
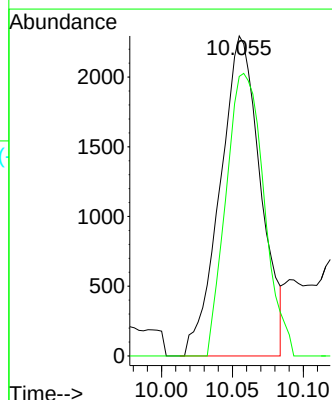
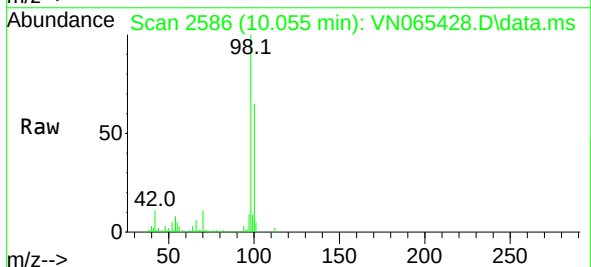
Instrument :
MSVOA_N
ClientSampled :
WW-19

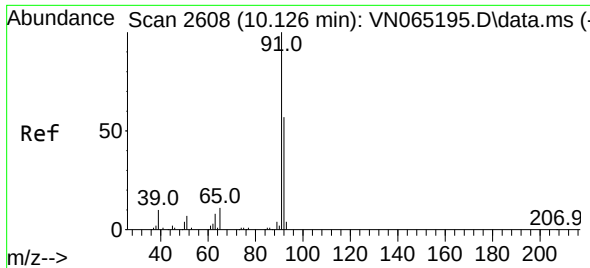
Tgt Ion: 98 Resp: 508567
Ion Ratio Lower Upper
98 100
100 64.4 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 1.28 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. 0.100 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 43 Resp: 4561
Ion Ratio Lower Upper
43 100
58 82.7 32.4 48.6#

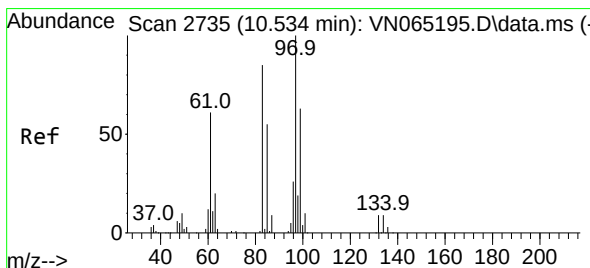
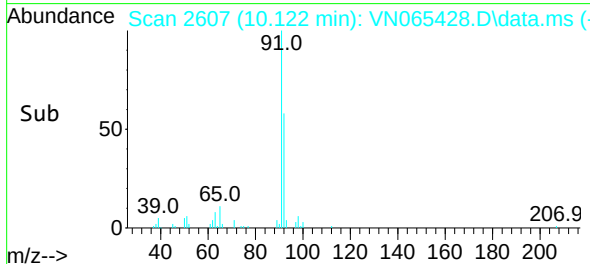
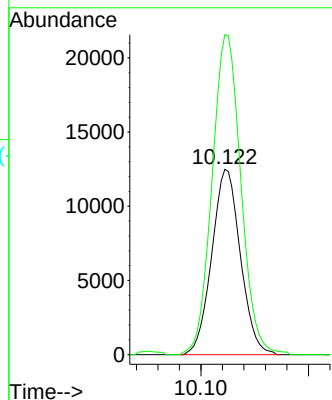
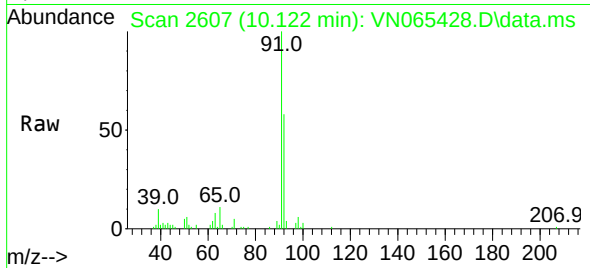




#52
Toluene
Concen: 3.32 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. -0.004 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

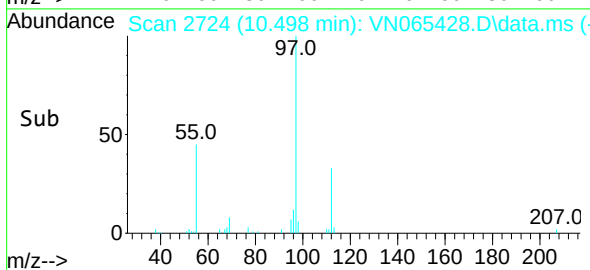
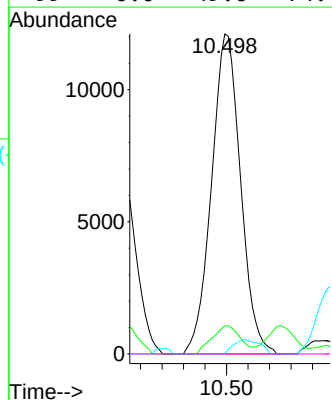
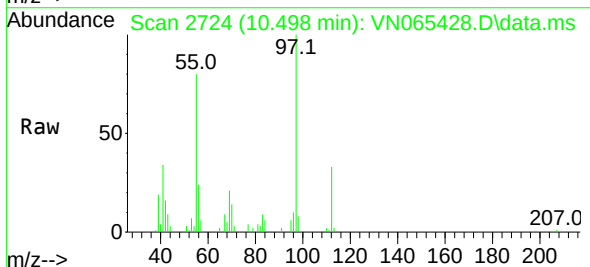
Instrument :
MSVOA_N
ClientSampled :
WW-19

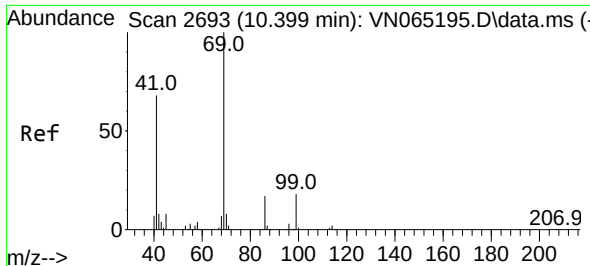
Tgt Ion: 92 Resp: 23066
Ion Ratio Lower Upper
92 100
91 174.2 139.1 208.7



#55
1,1,2-Trichloroethane
Concen: 8.25 ug/l
RT: 10.498 min Scan# 2724
Delta R.T. -0.036 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 97 Resp: 22670
Ion Ratio Lower Upper
97 100
83 8.7 72.1 108.1#
85 0.0 46.8 70.2#
99 0.0 49.6 74.4#

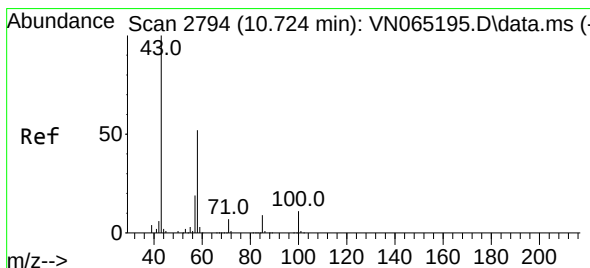
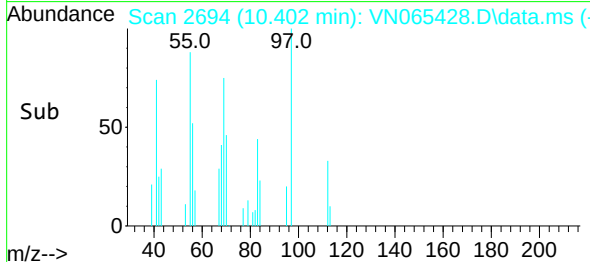
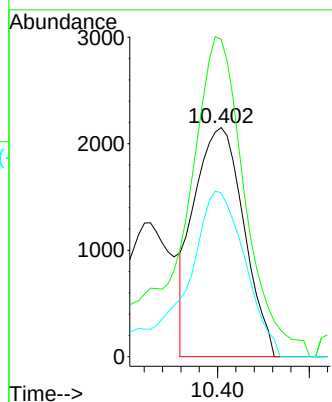
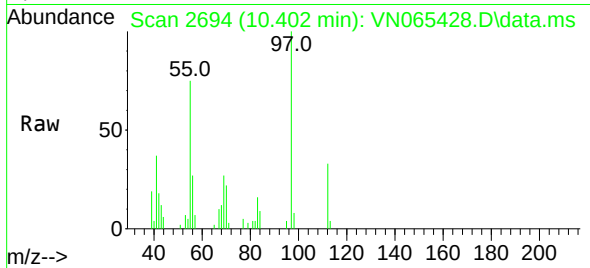




#56
Ethyl methacrylate
Concen: 0.95 ug/l
RT: 10.402 min Scan# 2694
Delta R.T. 0.003 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

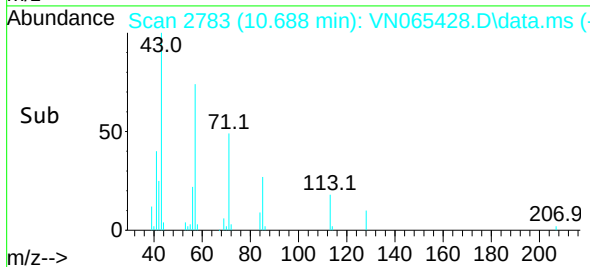
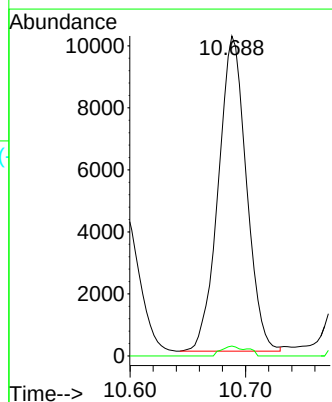
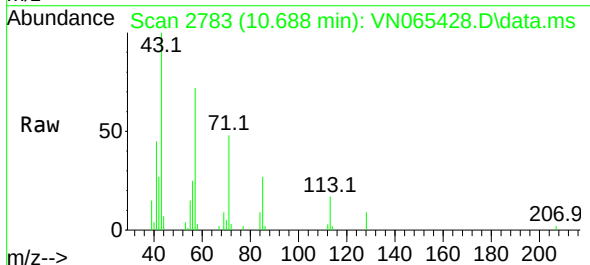
Instrument :
MSVOA_N
ClientSampleId :
WW-19

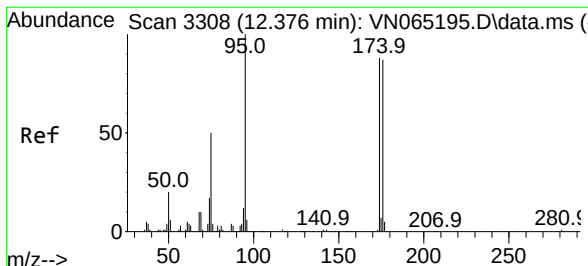
Tgt Ion: 69 Resp: 4037
Ion Ratio Lower Upper
69 100
41 173.7 49.4 74.0#
39 90.7 25.9 38.9#



#59
2-Hexanone
Concen: 6.56 ug/l
RT: 10.688 min Scan# 2783
Delta R.T. -0.036 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 43 Resp: 17155
Ion Ratio Lower Upper
43 100
58 2.9 28.3 84.9#

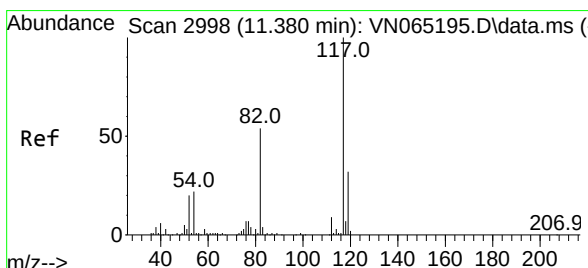
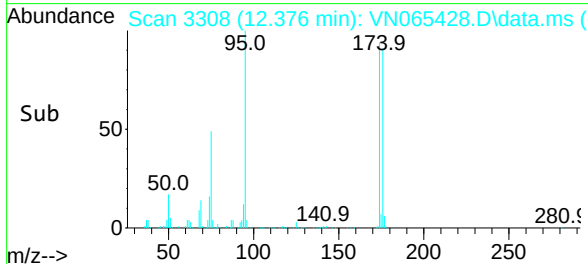
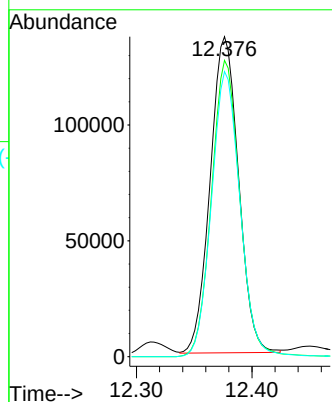
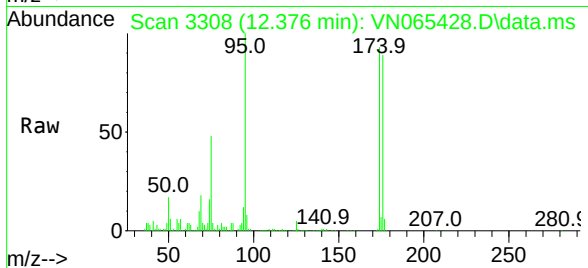




#62
4-Bromofluorobenzene
Concen: 62.51 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

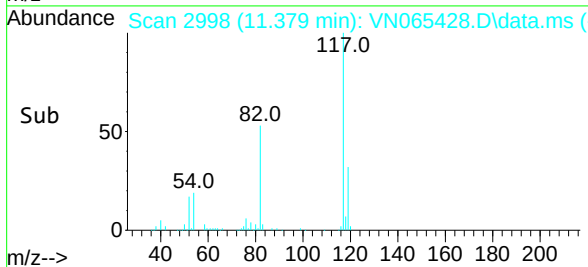
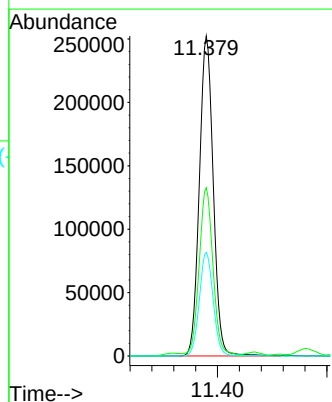
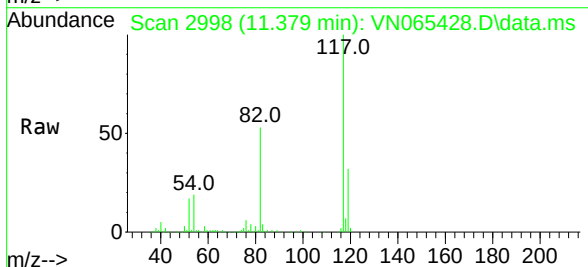
Instrument :
MSVOA_N
ClientSampleId :
WW-19

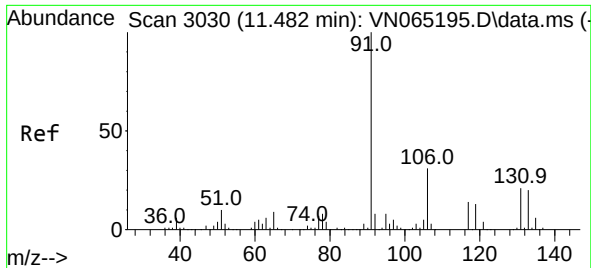
Tgt Ion: 95 Resp: 233012
Ion Ratio Lower Upper
95 100
174 93.6 0.0 160.4
176 90.8 0.0 158.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 117 Resp: 444544
Ion Ratio Lower Upper
117 100
82 52.1 44.2 66.2
119 32.4 25.8 38.6

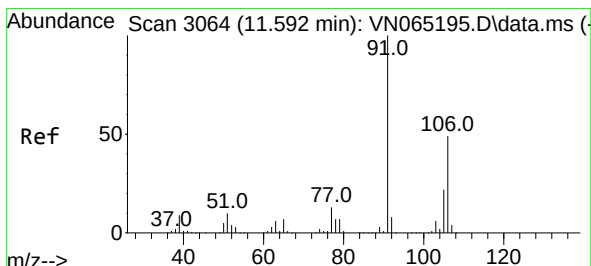
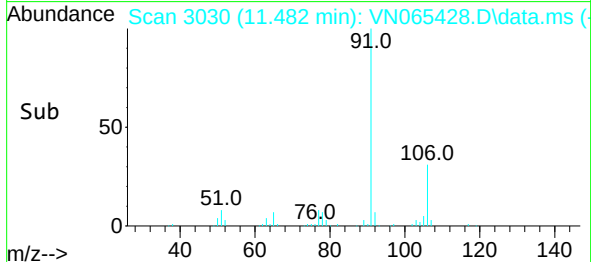
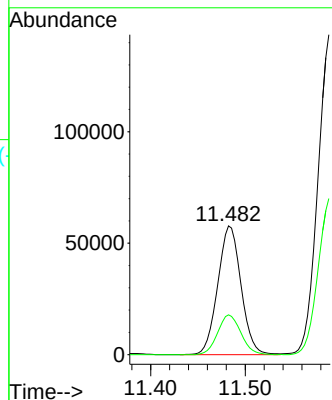
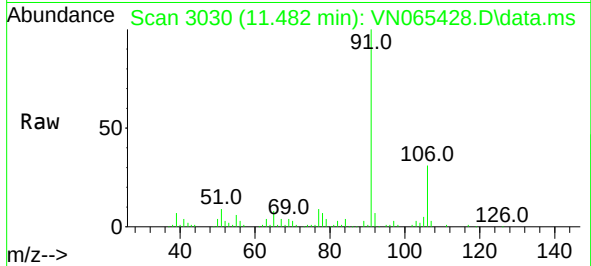




#67
Ethyl Benzene
Concen: 6.06 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

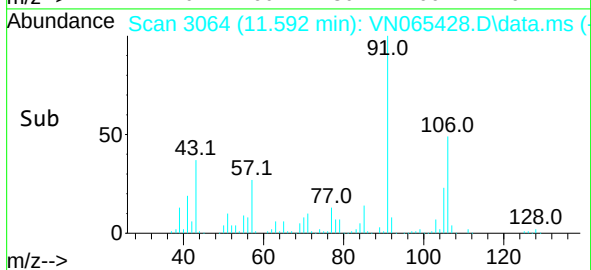
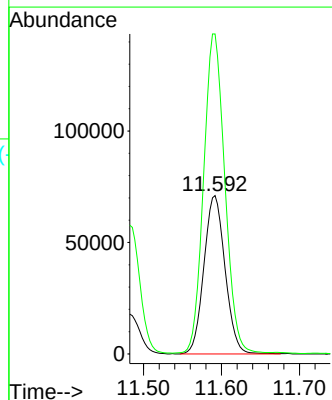
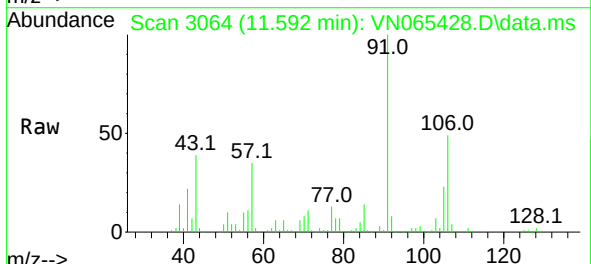
Instrument :
MSVOA_N
ClientSampled :
WW-19

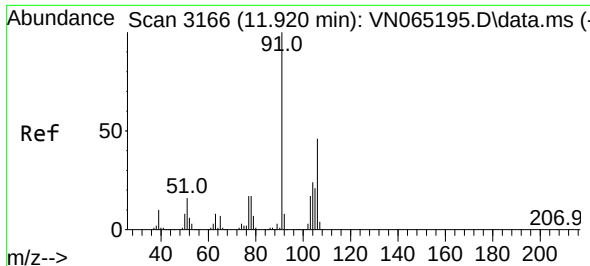
Tgt Ion: 91 Resp: 98854
Ion Ratio Lower Upper
91 100
106 31.0 25.2 37.8



#68
m/p-Xylenes
Concen: 21.81 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion:106 Resp: 133986
Ion Ratio Lower Upper
106 100
91 201.9 161.0 241.4

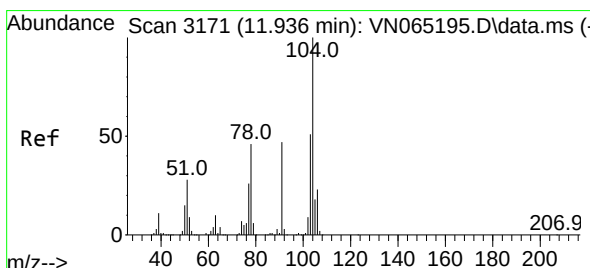
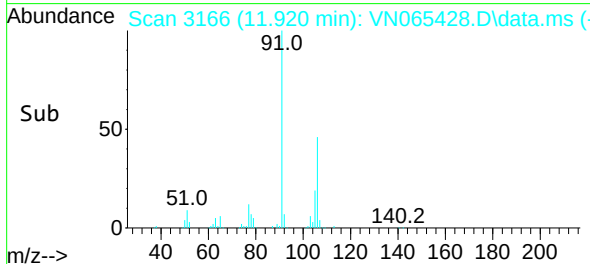
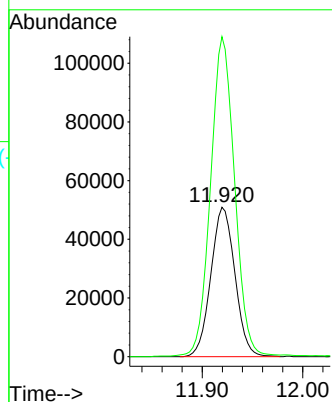
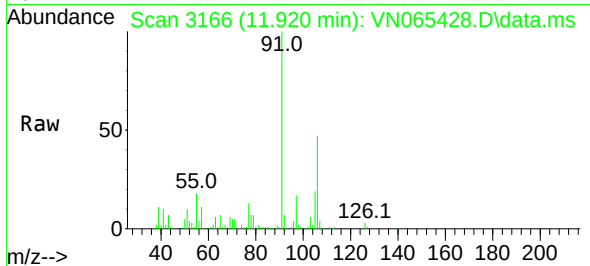




#69
o-Xylene
Concen: 14.21 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

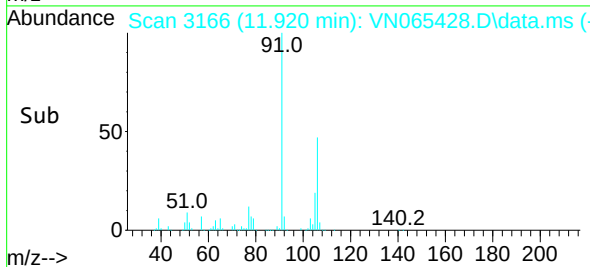
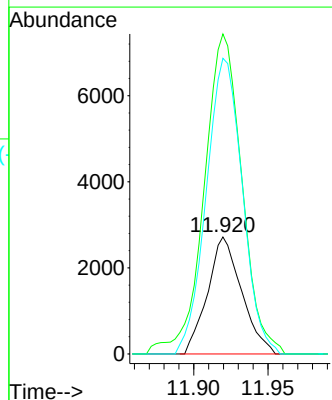
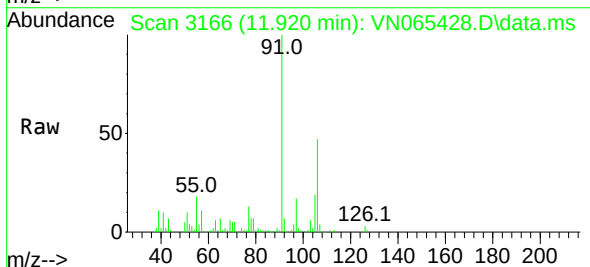
Instrument :
MSVOA_N
ClientSampled :
WW-19

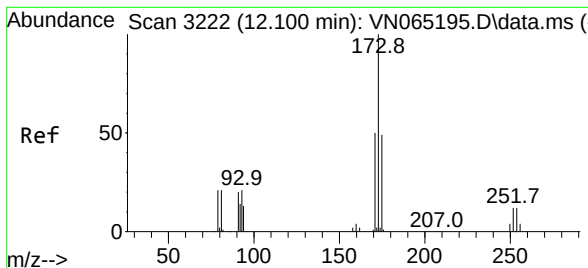
Tgt Ion:106 Resp: 84720
Ion Ratio Lower Upper
106 100
91 215.8 105.5 316.5



#70
Styrene
Concen: 0.44 ug/l
RT: 11.920 min Scan# 3166
Delta R.T. -0.016 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion:104 Resp: 4336
Ion Ratio Lower Upper
104 100
78 302.4 39.0 58.6#
103 267.8 44.3 66.5#





#71

Bromoform

Concen: 0.55 ug/l

RT: 12.376 min Scan# 3308

Delta R.T. 0.276 min

Lab File: VN065428.D

Acq: 7 Jan 2021 15:40

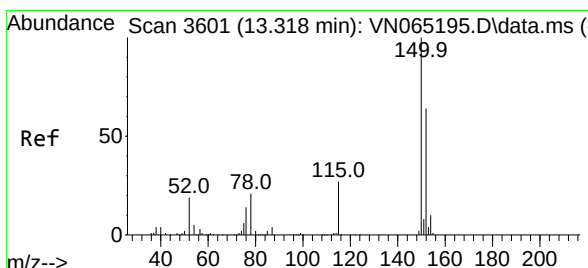
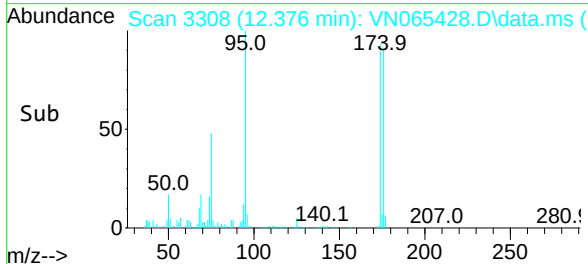
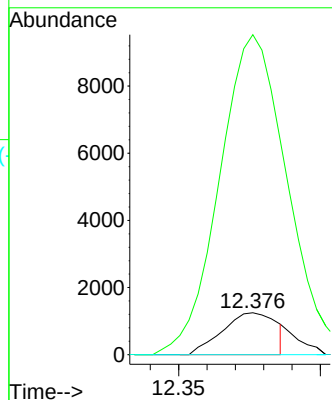
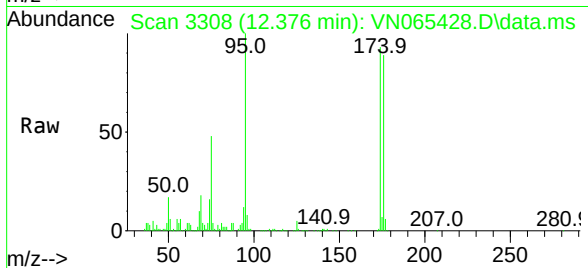
Tgt Ion:173 Resp: 1654

Ion Ratio Lower Upper

173 100

175 793.2 24.3 72.8#

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.318 min Scan# 3601

Delta R.T. 0.000 min

Lab File: VN065428.D

Acq: 7 Jan 2021 15:40

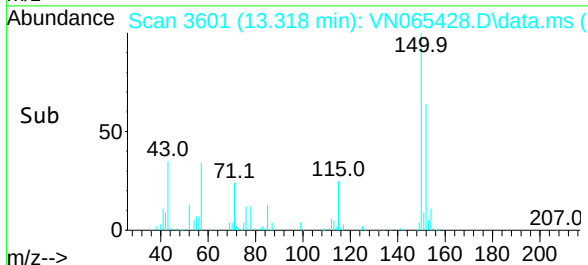
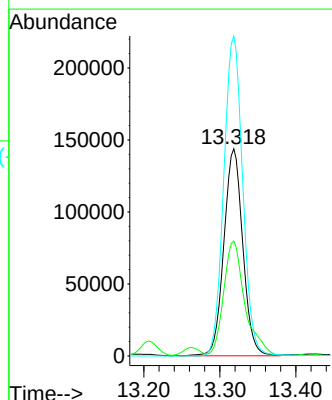
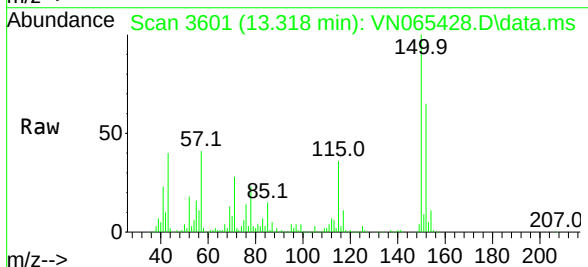
Tgt Ion:152 Resp: 248204

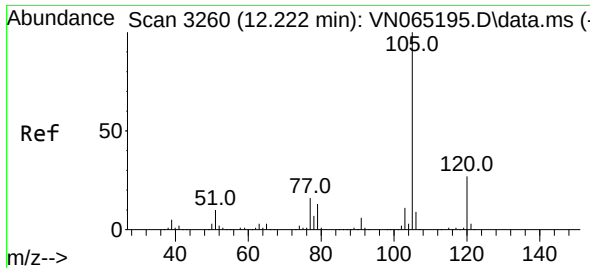
Ion Ratio Lower Upper

152 100

115 62.1 29.7 89.1

150 155.3 0.0 350.6

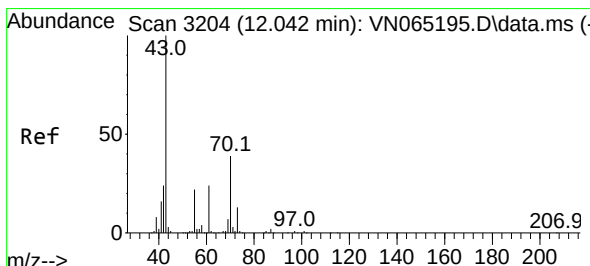
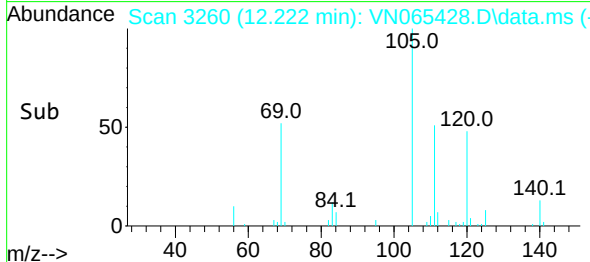
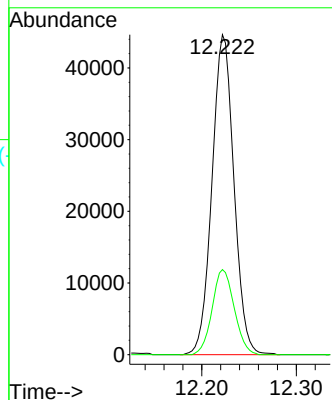
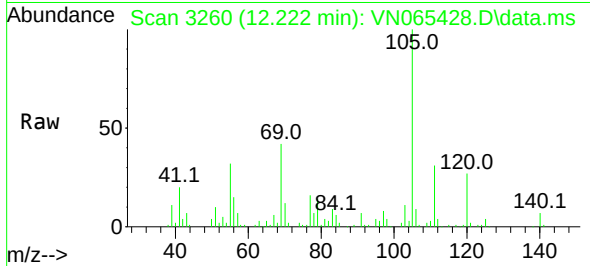




#73
Isopropylbenzene
Concen: 3.80 ug/l
RT: 12.222 min Scan# 3260
Delta R.T. -0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

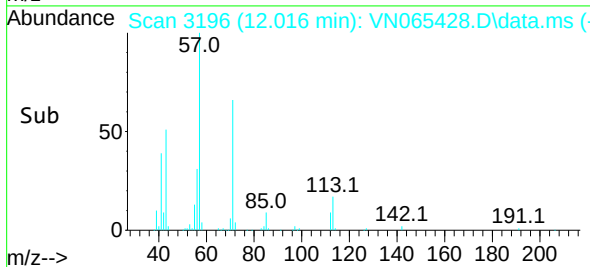
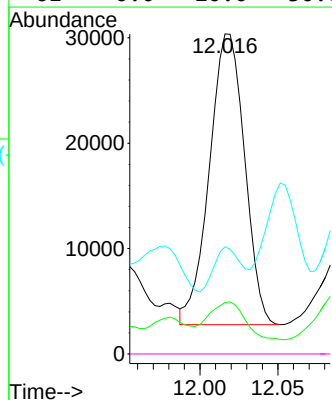
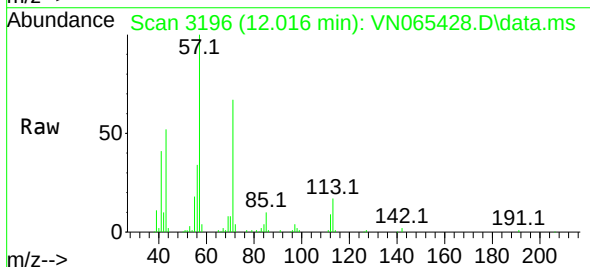
Instrument :
MSVOA_N
ClientSampled :
WW-19

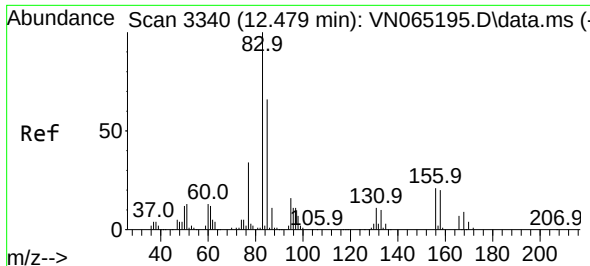
Tgt Ion:105 Resp: 71905
Ion Ratio Lower Upper
105 100
120 26.8 13.3 39.9



#74
N-ethyl acetate
Concen: 5.75 ug/l
RT: 12.016 min Scan# 3196
Delta R.T. -0.026 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 43 Resp: 43283
Ion Ratio Lower Upper
43 100
70 13.3 34.5 51.7#
55 12.2 20.4 30.6#
61 0.0 20.0 30.0#

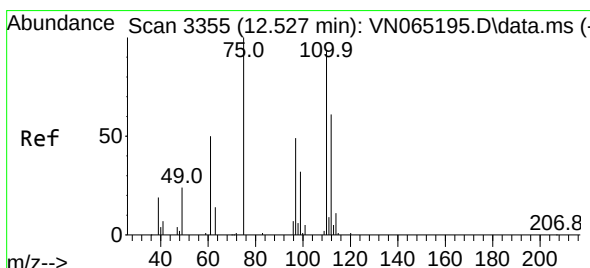
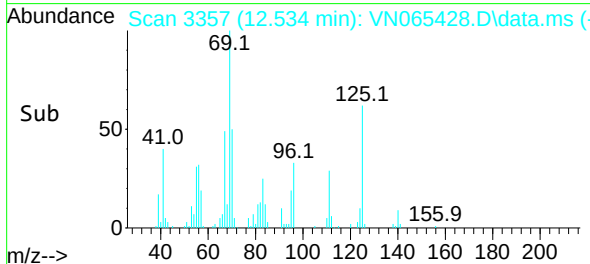
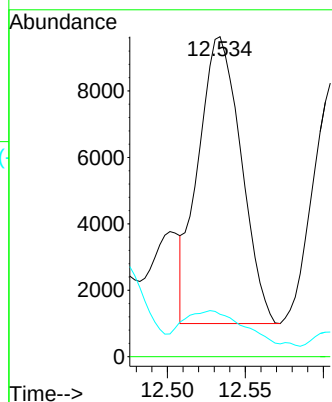
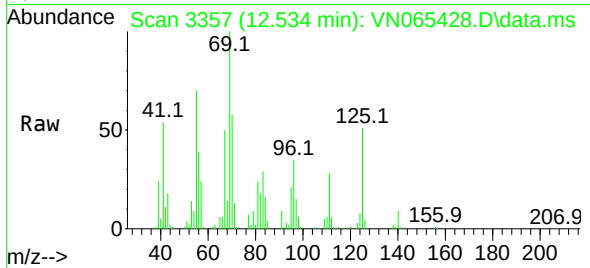




#75
 1,1,2,2-Tetrachloroethane
 Concen: 3.24 ug/l
 RT: 12.534 min Scan# 3357
 Delta R.T. 0.055 min
 Lab File: VN065428.D
 Acq: 7 Jan 2021 15:40

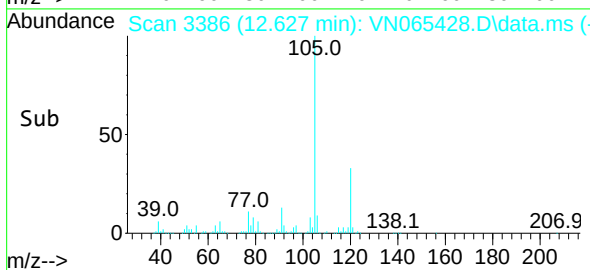
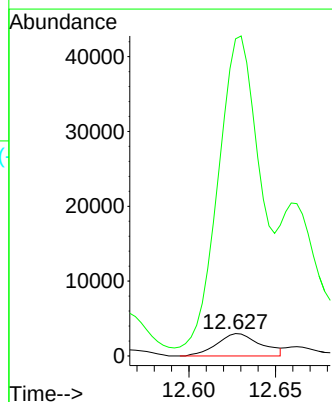
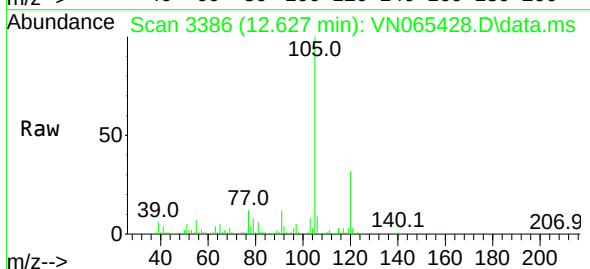
Instrument :
 MSVOA_N
 ClientSampled :
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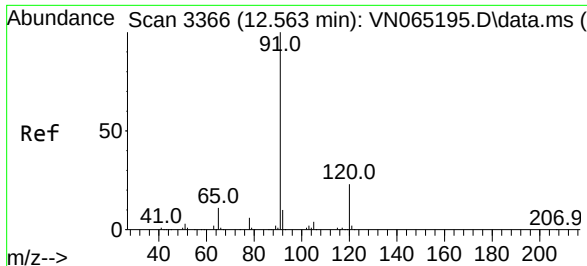
Tgt Ion: 83 Resp: 16517
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.1 15.3#
 85 0.0 33.0 99.0#



#76
 1,2,3-Trichloropropane
 Concen: 1.04 ug/l
 RT: 12.627 min Scan# 3386
 Delta R.T. 0.100 min
 Lab File: VN065428.D
 Acq: 7 Jan 2021 15:40

Tgt Ion: 75 Resp: 5275
 Ion Ratio Lower Upper
 75 100
 77 1318.8 0.0 0.0#

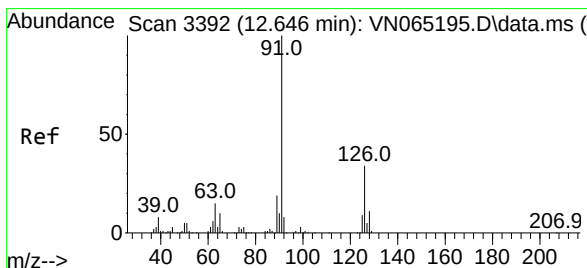
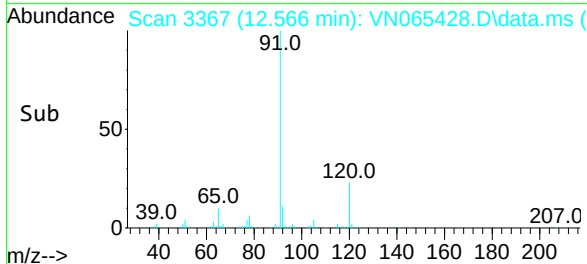
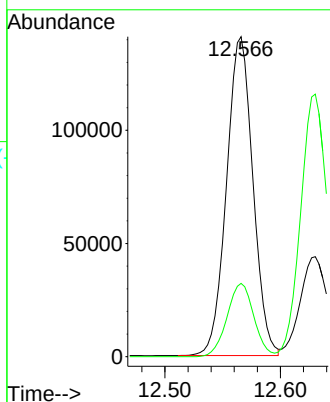
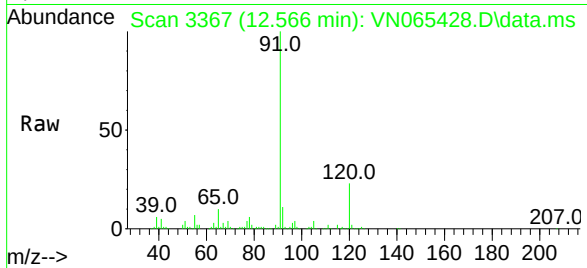




#78
n-propylbenzene
Concen: 10.48 ug/l
RT: 12.566 min Scan# 3367
Delta R.T. 0.003 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

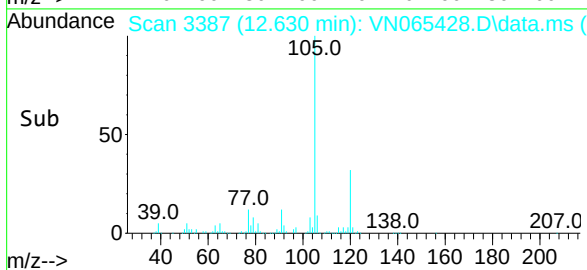
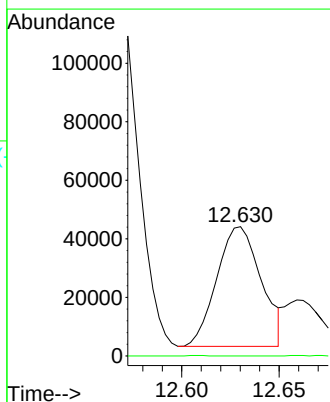
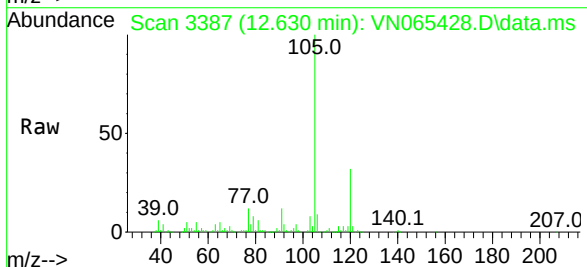
Instrument :
MSVOA_N
ClientSampled :
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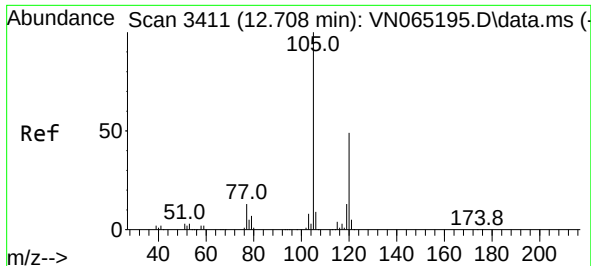
Tgt Ion: 91 Resp: 223720
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.7



#79
2-Chlorotoluene
Concen: 5.17 ug/l
RT: 12.630 min Scan# 3387
Delta R.T. -0.016 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 91 Resp: 64973
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#

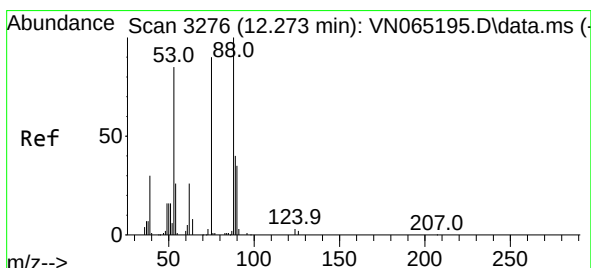
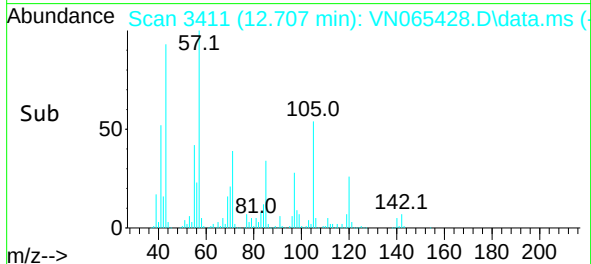
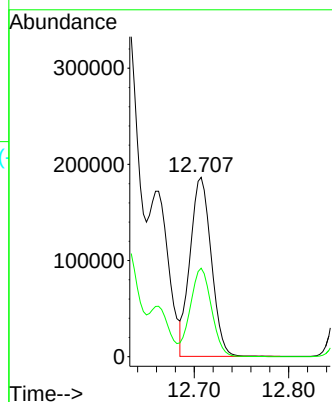
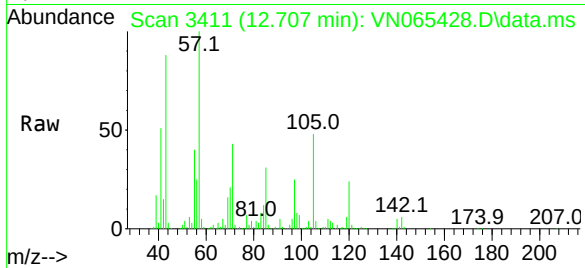




#80
1,3,5-Trimethylbenzene
Concen: 17.95 ug/l
RT: 12.707 min Scan# 3411
Delta R.T. -0.001 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

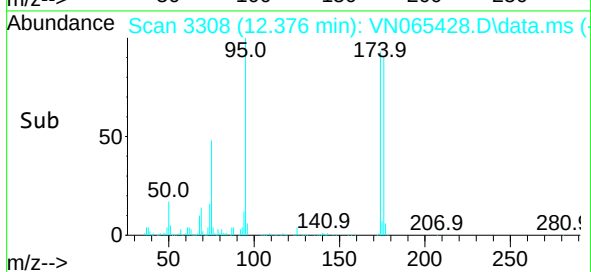
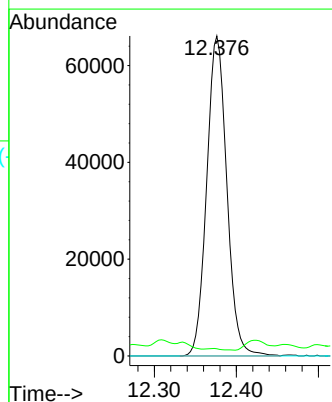
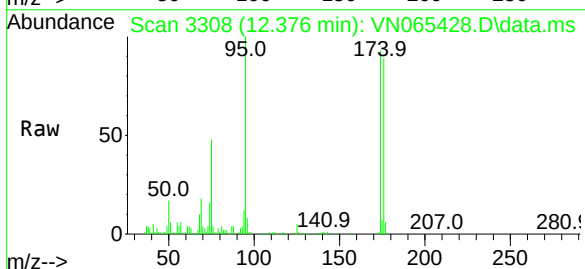
Instrument :
MSVOA_N
ClientSampled :
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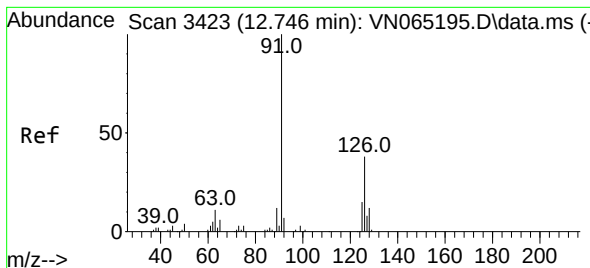
Tgt Ion:105 Resp: 289387
Ion Ratio Lower Upper
105 100
120 50.2 24.6 73.6



#81
trans-1,4-Dichloro-2-butene
Concen: 56.16 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.103 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 75 Resp: 112785
Ion Ratio Lower Upper
75 100
53 0.0 67.0 100.4#
89 0.0 39.6 59.4#

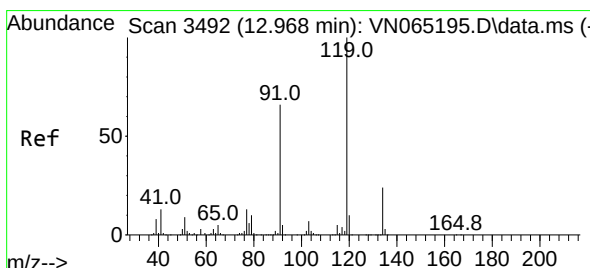
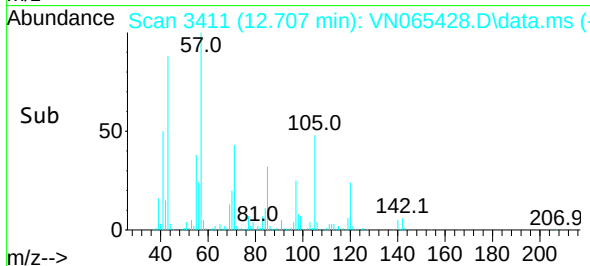
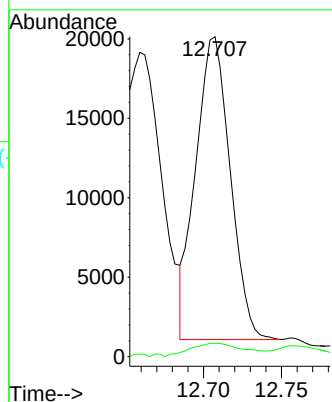
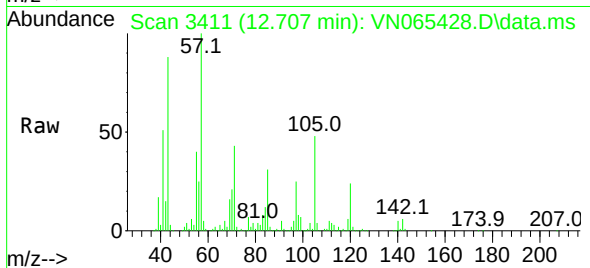




#82
4-Chlorotoluene
Concen: 2.26 ug/l
RT: 12.707 min Scan# 3411
Delta R.T. -0.039 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

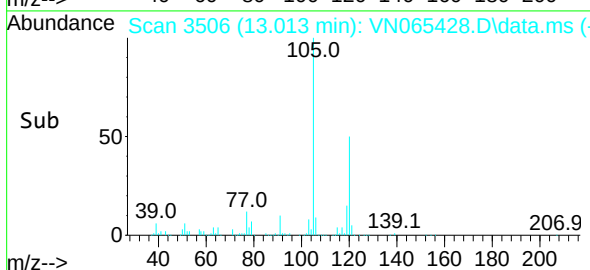
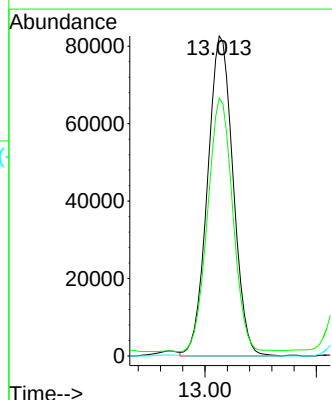
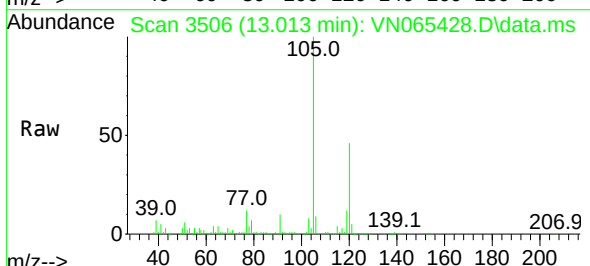
Instrument :
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ClientSampled :
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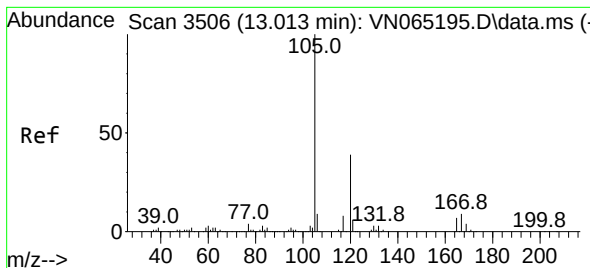
Tgt Ion: 91 Resp: 29273
Ion Ratio Lower Upper
91 100
126 7.0 16.9 50.7#



#83
tert-Butylbenzene
Concen: 9.61 ug/l
RT: 13.013 min Scan# 3506
Delta R.T. 0.045 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 119 Resp: 131950
Ion Ratio Lower Upper
119 100
91 78.0 32.3 96.8
134 0.0 12.6 37.6#





#84

1,2,4-Trimethylbenzene

Concen: 67.79 ug/l

RT: 13.013 min Scan# 3506

Delta R.T. -0.000 min

Lab File: VN065428.D

Acq: 7 Jan 2021 15:40

Tgt Ion:105 Resp: 1064020

Ion Ratio Lower Upper

105 100

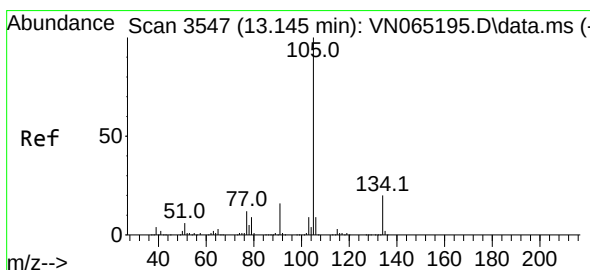
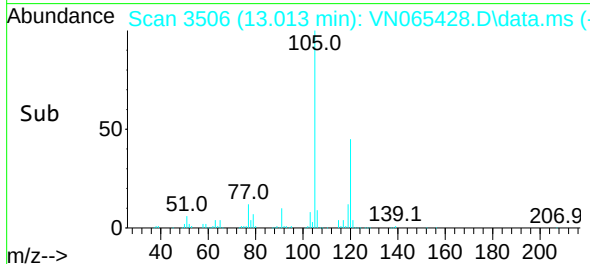
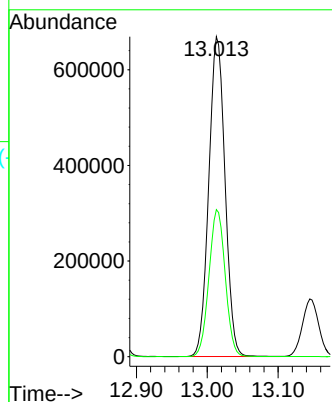
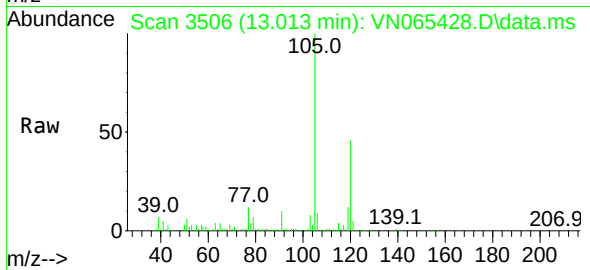
120 46.1 23.1 69.2

Instrument :

MSVOA_N

ClientSampleId :

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#85

sec-Butylbenzene

Concen: 10.45 ug/l

RT: 13.145 min Scan# 3547

Delta R.T. -0.000 min

Lab File: VN065428.D

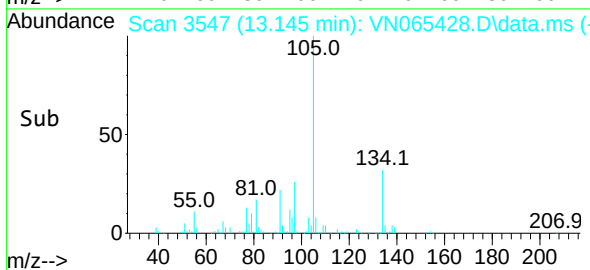
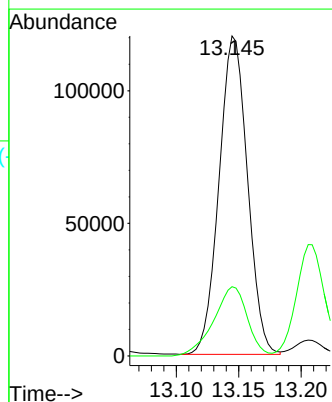
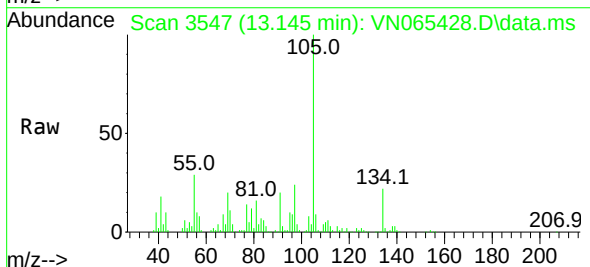
Acq: 7 Jan 2021 15:40

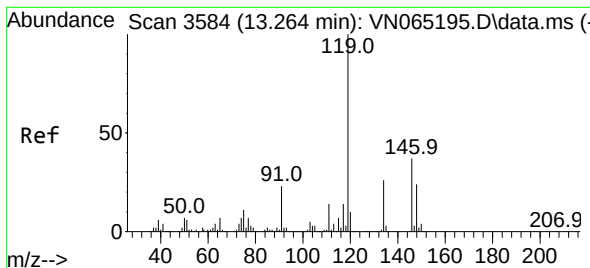
Tgt Ion:105 Resp: 190423

Ion Ratio Lower Upper

105 100

134 25.8 10.1 30.1

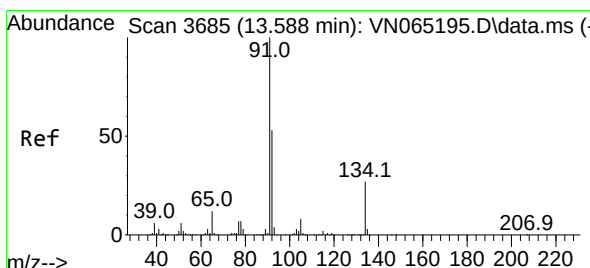
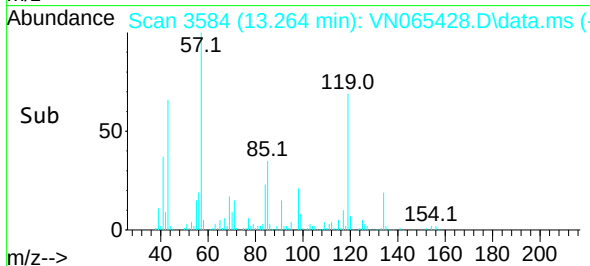
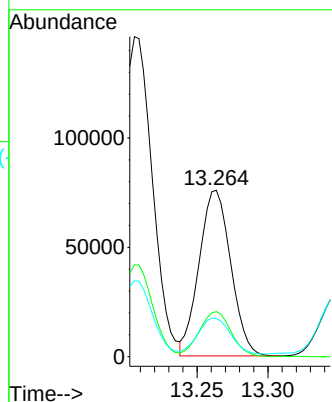
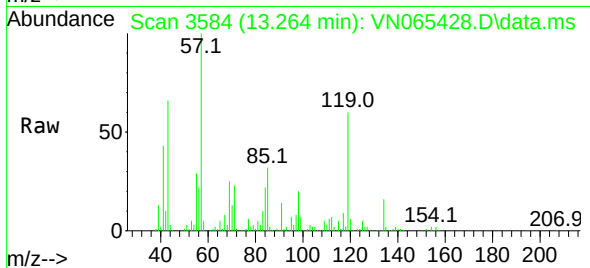




#86
p-Isopropyltoluene
Concen: 7.05 ug/l
RT: 13.264 min Scan# 3584
Delta R.T. -0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

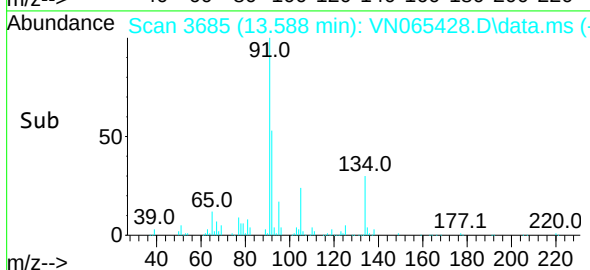
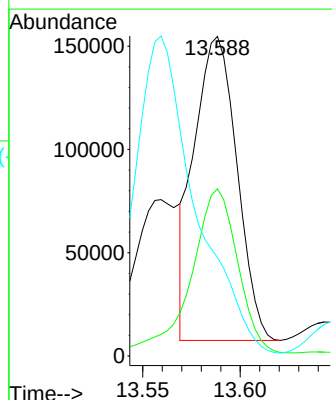
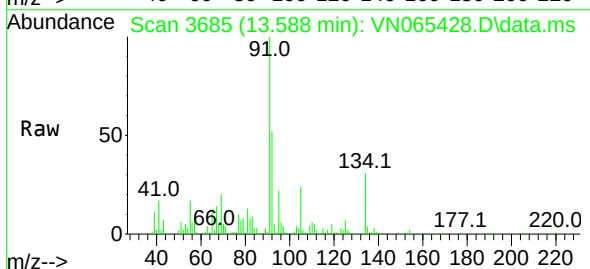
Instrument :
MSVOA_N
ClientSampled :
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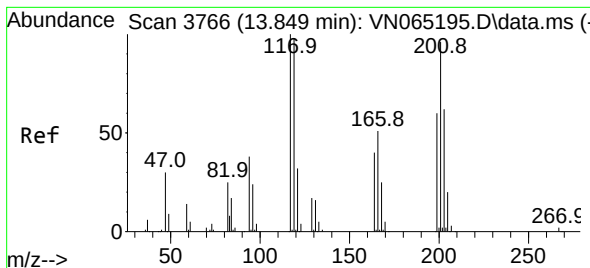
Tgt Ion:119 Resp: 117707
Ion Ratio Lower Upper
119 100
134 27.0 13.1 39.1
91 21.8 11.5 34.5



#89
n-Butylbenzene
Concen: 15.67 ug/l
RT: 13.588 min Scan# 3685
Delta R.T. 0.000 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 91 Resp: 223698
Ion Ratio Lower Upper
91 100
92 59.2 26.0 78.0
134 0.0 12.9 38.6#

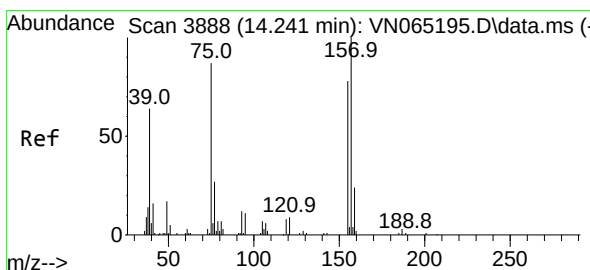
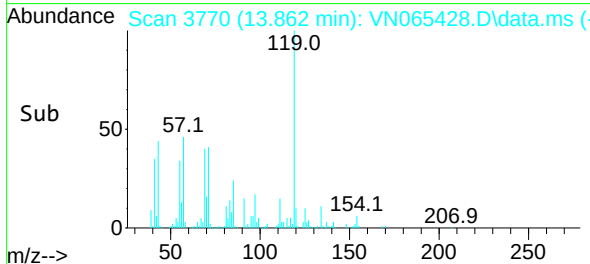
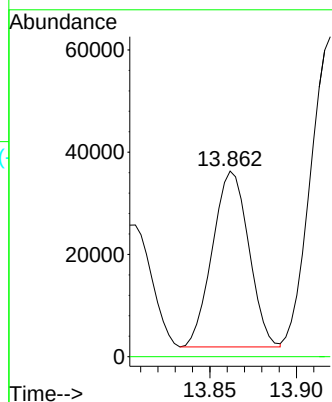
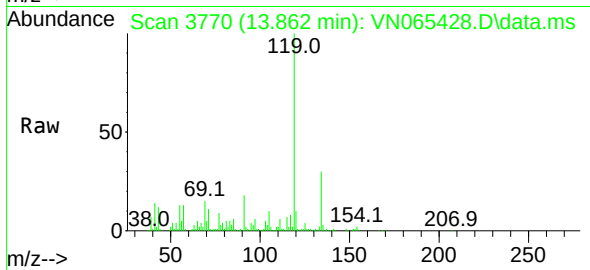




#90
Hexachloroethane
Concen: 17.47 ug/l
RT: 13.862 min Scan# 3770
Delta R.T. 0.013 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

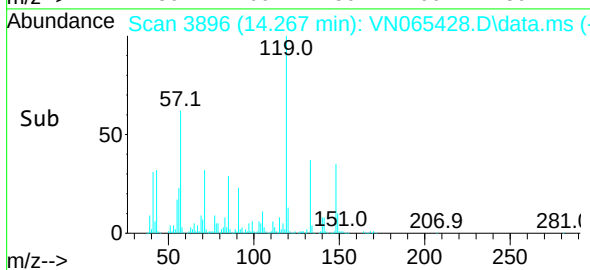
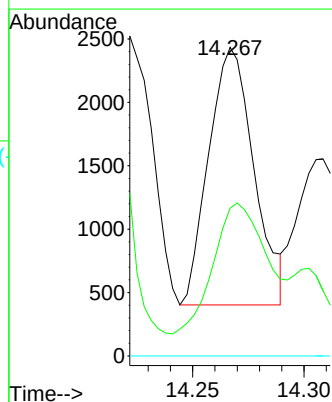
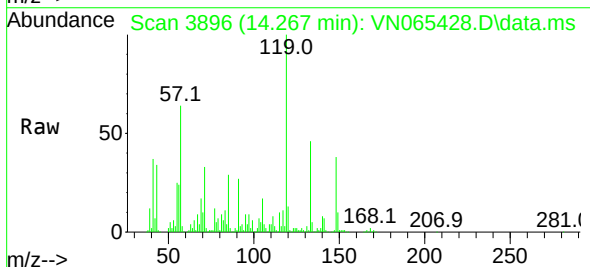
Instrument :
MSVOA_N
ClientSampled :
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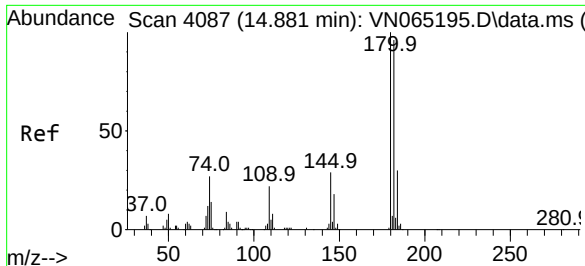
Tgt Ion:117 Resp: 50171
Ion Ratio Lower Upper
117 100
201 0.0 40.1 120.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.73 ug/l
RT: 14.267 min Scan# 3896
Delta R.T. 0.026 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

Tgt Ion: 75 Resp: 2869
Ion Ratio Lower Upper
75 100
155 61.0 42.8 128.3
157 0.0 56.4 169.1#

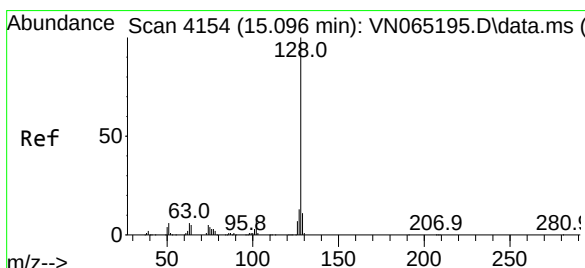
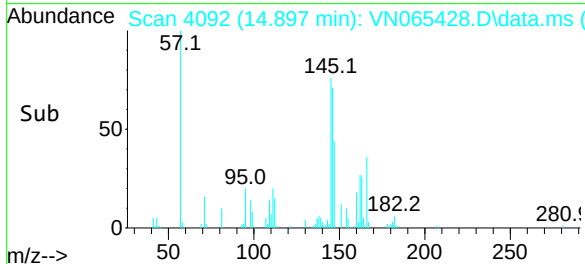
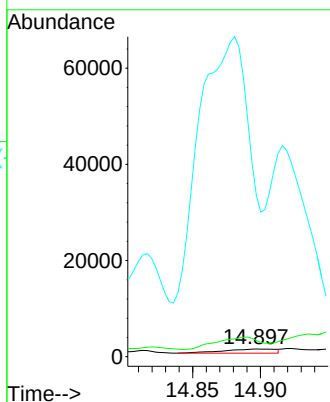
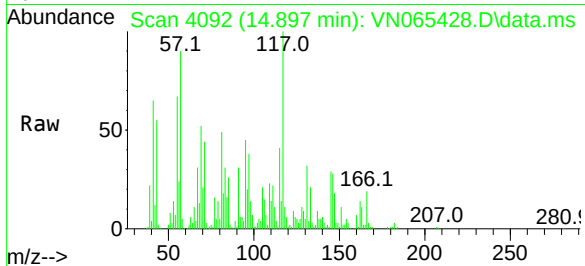




#93
1,2,4-Trichlorobenzene
Concen: 3.28 ug/l
RT: 14.897 min Scan# 4092
Delta R.T. 0.016 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

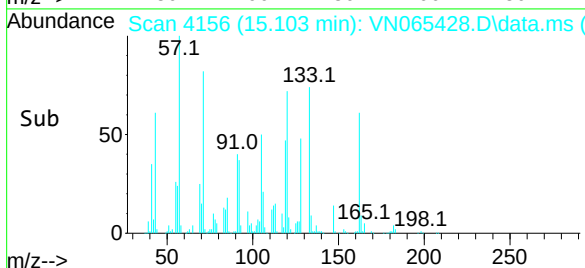
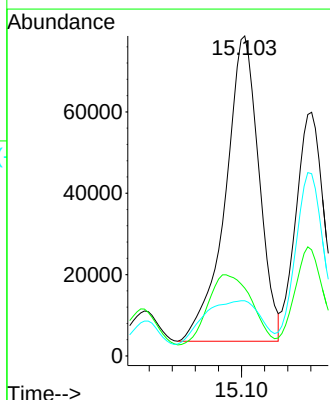
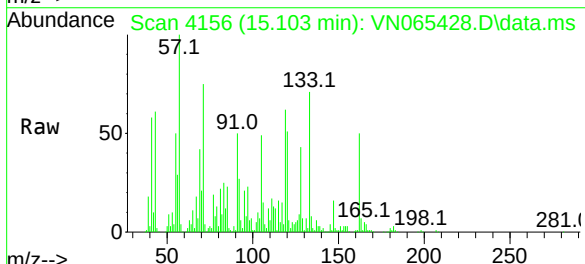
Instrument :
MSVOA_N
ClientSampled :
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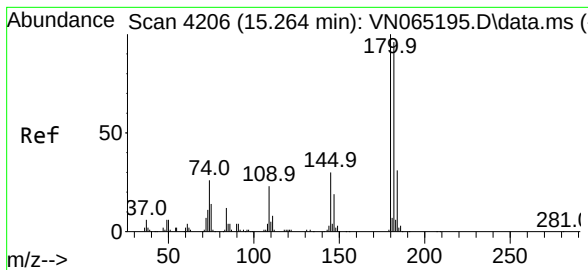
Tgt Ion:180 Resp: 2325
Ion Ratio Lower Upper
180 100
182 235.3 47.6 142.9#
145 6745.5 15.3 45.8#



#95
Naphthalene
Concen: 14.38 ug/l
RT: 15.103 min Scan# 4156
Delta R.T. 0.007 min
Lab File: VN065428.D
Acq: 7 Jan 2021 15:40

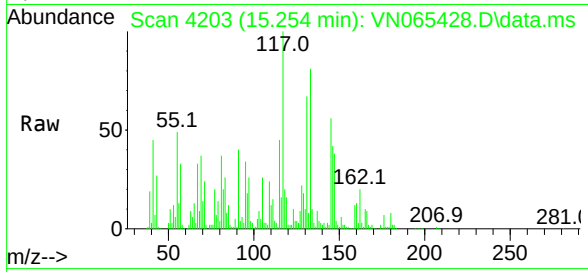
Tgt Ion:128 Resp: 151877
Ion Ratio Lower Upper
128 100
127 29.9 10.3 15.5#
129 23.7 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 6.84 ug/l
 RT: 15.254 min Scan# 4203
 Delta R.T. -0.010 min
 Lab File: VN065428.D
 Acq: 7 Jan 2021 15:40

Instrument :
 MSVOA_N
 ClientSampleId :
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Tgt Ion:180 Resp: 17648
 Ion Ratio Lower Upper
 180 100
 182 17.8 48.1 144.4#
 145 396.1 16.4 49.1#

