

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN103122\
 Data File : VN075083.D
 Acq On : 31 Oct 2022 13:46
 Operator : JC\MD
 Sample : N5316-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMPOSITE-PILE-2

Quant Time: Nov 01 06:15:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

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

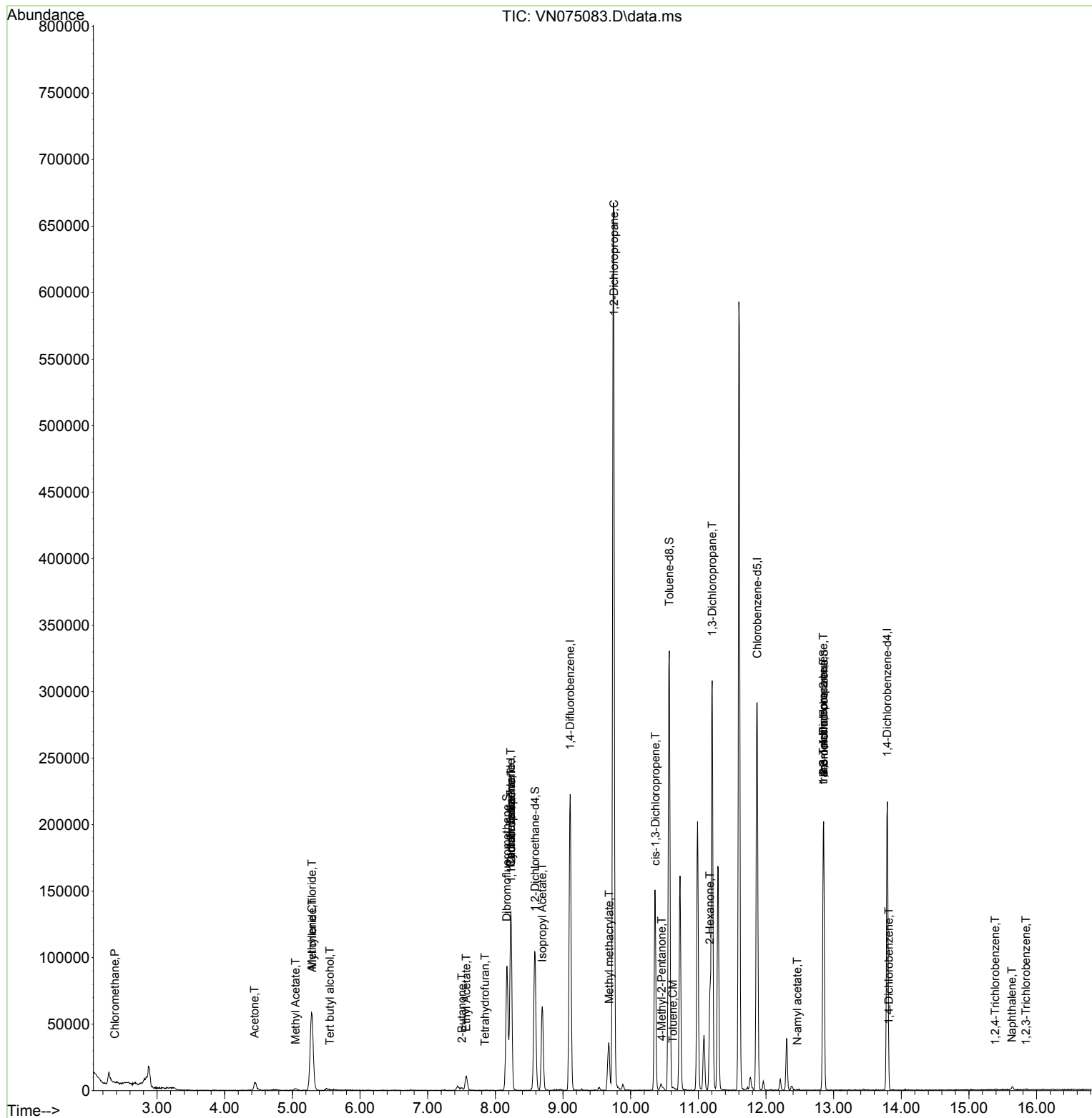
Internal Standards						
1) Pentafluorobenzene	8.230	168	95192	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	193700	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	173442	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	56218	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	86966	67.805	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 135.600%#			
35) Dibromofluoromethane	8.171	113	65835	57.896	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 115.800%			
50) Toluene-d8	10.571	98	236456	53.597	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.200%			
62) 4-Bromofluorobenzene	12.853	95	69456	44.818	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.640%			
Target Compounds						Qvalue
3) Chloromethane	2.377	50	294	0.224	ug/l #	42
5) Bromomethane	2.936	94	430	Below Cal		81
11) Tert butyl alcohol	5.553	59	89	0.298	ug/l #	72
14) Allyl chloride	5.295	41	1108	0.752	ug/l #	19
16) Acetone	4.442	43	11347	20.894	ug/l	97
18) Methyl Acetate	5.048	43	2864	1.614	ug/l #	79
20) Methylene Chloride	5.289	84	49354	40.758	ug/l	94
25) 2-Butanone	7.506	43	2908	3.404	ug/l #	79
29) Tetrahydrofuran	7.847	42	168	0.304	ug/l #	26
31) Cyclohexane	8.230	56	2522	1.322	ug/l #	43
36) 1,1-Dichloropropene	8.236	75	8477	4.815	ug/l #	44
37) Ethyl Acetate	7.571	43	16481	8.536	ug/l	99
38) Carbon Tetrachloride	8.230	117	10143	5.238	ug/l #	15
43) Isopropyl Acetate	8.694	43	70332	23.485	ug/l #	91
45) 1,2-Dichloropropane	9.753	63	750	0.585	ug/l #	42
48) Methyl methacrylate	9.683	41	2028	1.476	ug/l #	35
51) 4-Methyl-2-Pentanone	10.459	43	2537	1.313	ug/l #	85
52) Toluene	10.624	92	809	0.225	ug/l	87
54) cis-1,3-Dichloropropene	10.365	75	27234	12.570	ug/l #	66
57) 1,3-Dichloropropane	11.206	76	3513	1.476	ug/l #	42
59) 2-Hexanone	11.171	43	58651	39.988	ug/l #	21
71) Bromoform	12.853	173	652	0.634	ug/l #	1
74) N-amyl acetate	12.465	43	498	0.298	ug/l #	38
76) 1,2,3-Trichloropropane	12.847	75	37735	31.613	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	37735	81.150	ug/l #	10
88) 1,4-Dichlorobenzene	13.818	146	492	0.255	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.388	180	398	0.478	ug/l #	64
95) Naphthalene	15.635	128	2690	0.840	ug/l #	86
96) 1,2,3-Trichlorobenzene	15.841	180	324	0.392	ug/l #	78

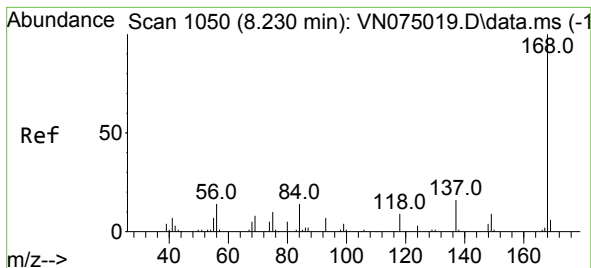
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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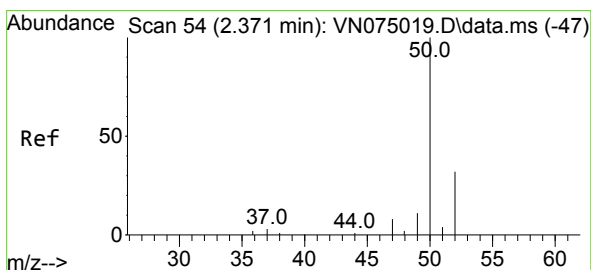
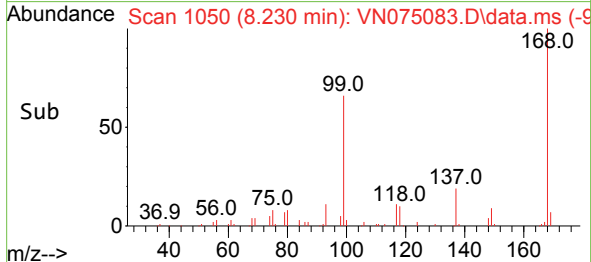
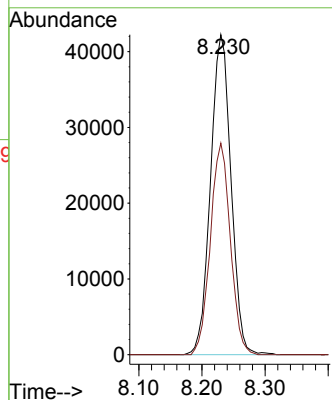
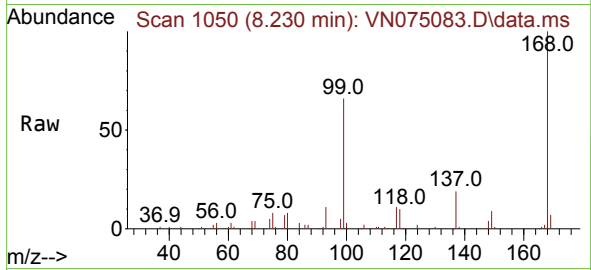




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

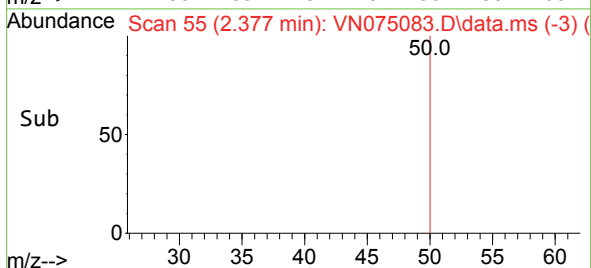
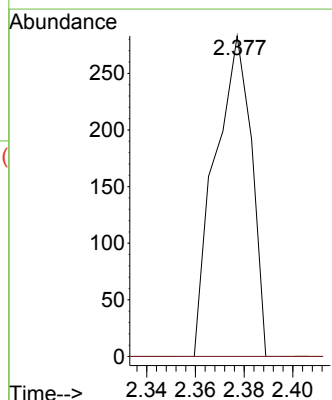
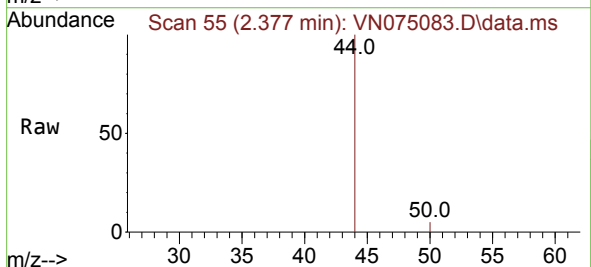
Instrument :
MSVOA_N
ClientSampleId :
COMPOSITE-PILE-2

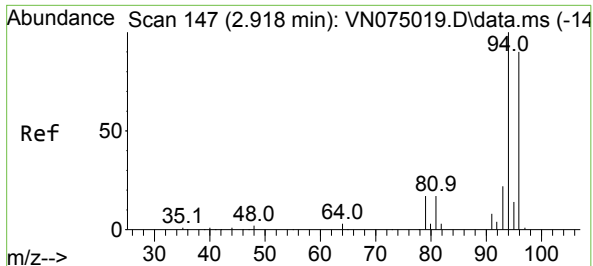
Tgt Ion:168 Resp: 95192
Ion Ratio Lower Upper
168 100
99 66.1 51.6 77.4



#3
Chloromethane
Concen: 0.224 ug/l
RT: 2.377 min Scan# 55
Delta R.T. 0.006 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Tgt Ion: 50 Resp: 294
Ion Ratio Lower Upper
50 100
52 0.0 25.8 38.6#

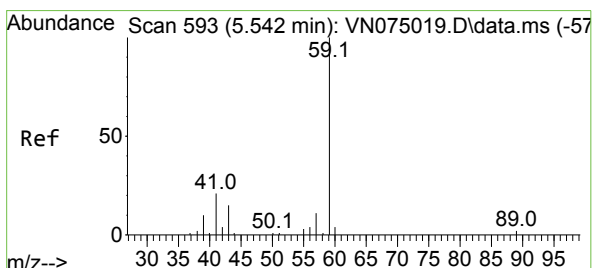
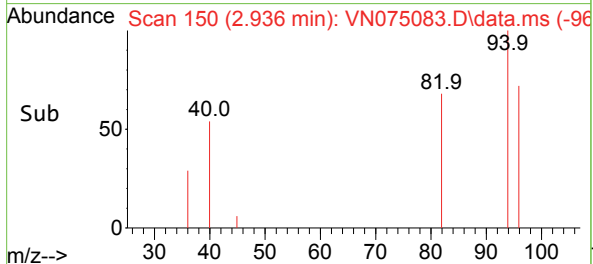
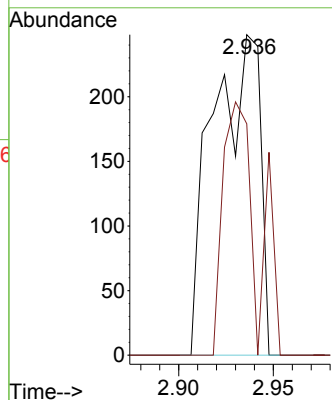
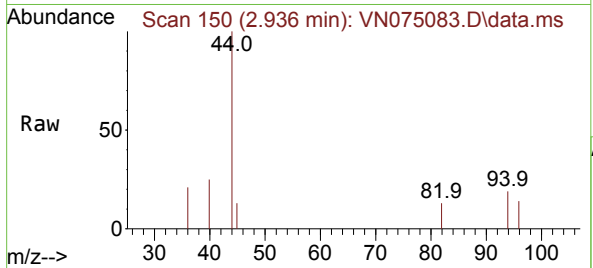




#5
Bromomethane
Concen: Below Cal
RT: 2.936 min Scan# 11
Delta R.T. 0.018 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

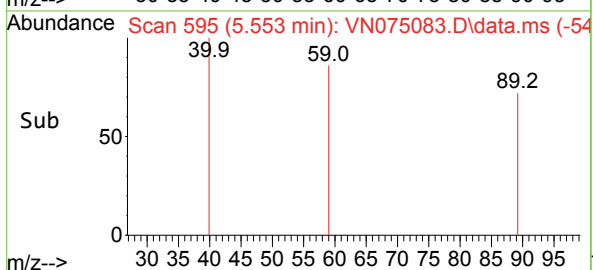
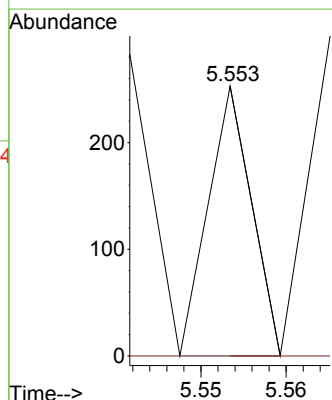
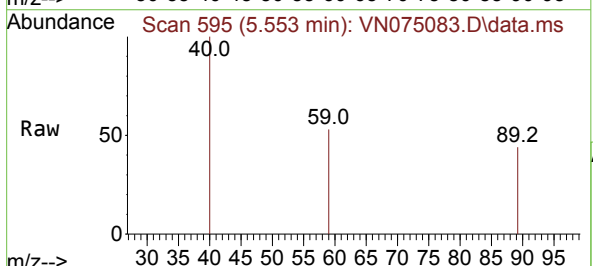
Instrument :
MSVOA_N
ClientSampleId :
COMPOSITE-PILE-2

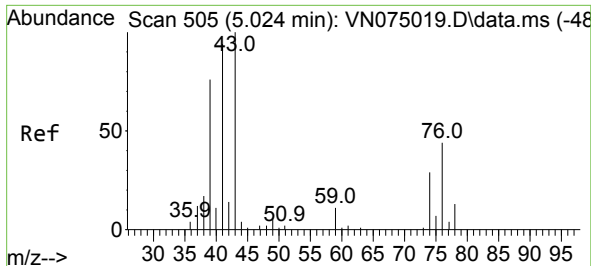
Tgt Ion: 94 Resp: 430
Ion Ratio Lower Upper
94 100
96 72.2 71.8 107.6



#11
Tert butyl alcohol
Concen: 0.298 ug/l
RT: 5.553 min Scan# 595
Delta R.T. 0.011 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Tgt Ion: 59 Resp: 89
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#

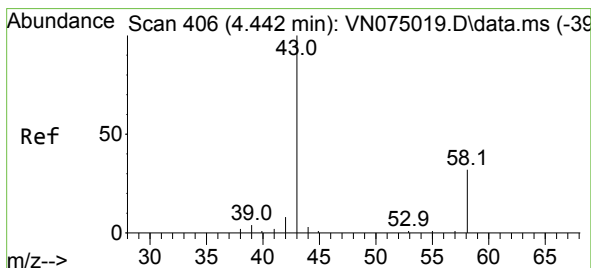
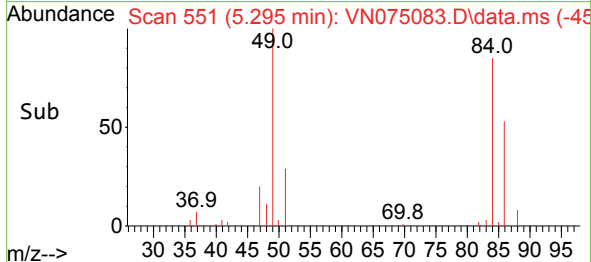
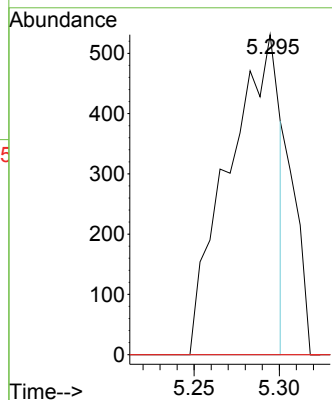
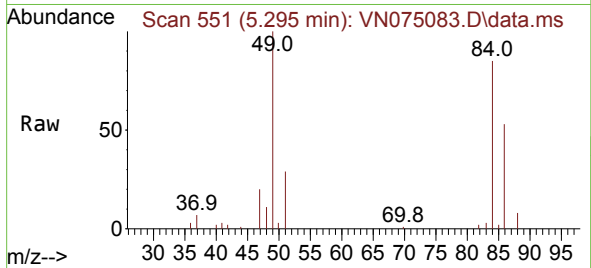




#14
 Allyl chloride
 Concen: 0.752 ug/l
 RT: 5.295 min Scan# 511
 Delta R.T. 0.271 min
 Lab File: VN075083.D
 Acq: 31 Oct 2022 13:46

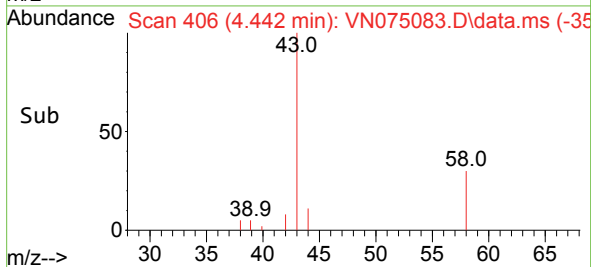
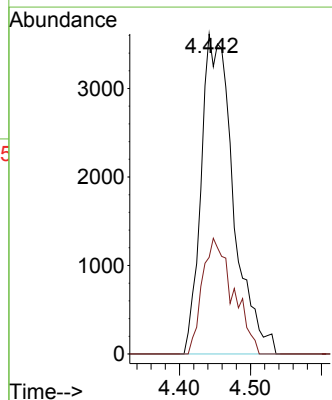
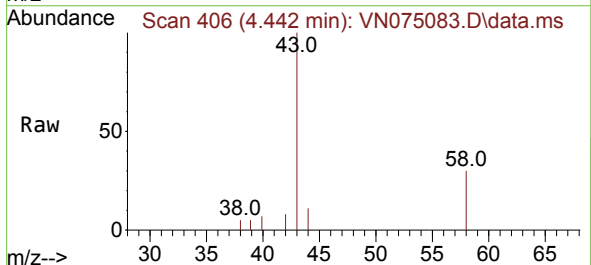
Instrument :
 MSVOA_N
 ClientSampleId :
 COMPOSITE-PILE-2

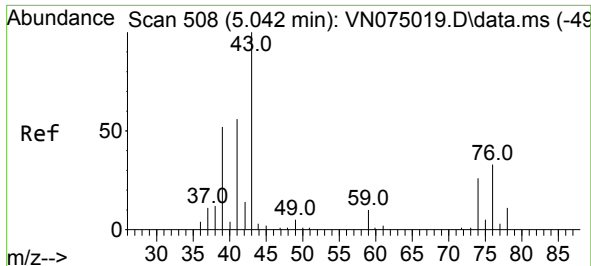
Tgt Ion: 41 Resp: 1108
 Ion Ratio Lower Upper
 41 100
 39 0.0 61.0 91.4#
 76 0.0 33.4 50.0#



#16
 Acetone
 Concen: 20.894 ug/l
 RT: 4.442 min Scan# 406
 Delta R.T. -0.000 min
 Lab File: VN075083.D
 Acq: 31 Oct 2022 13:46

Tgt Ion: 43 Resp: 11347
 Ion Ratio Lower Upper
 43 100
 58 30.2 25.5 38.3

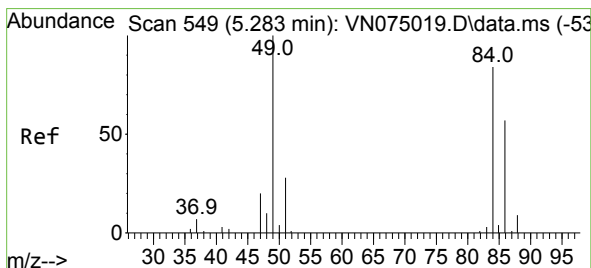
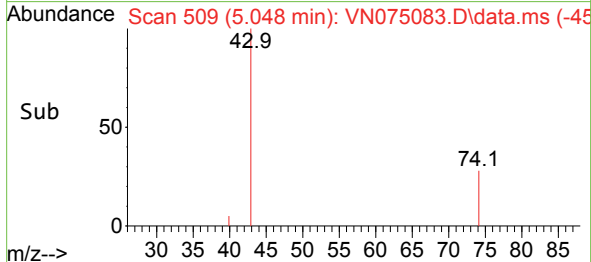
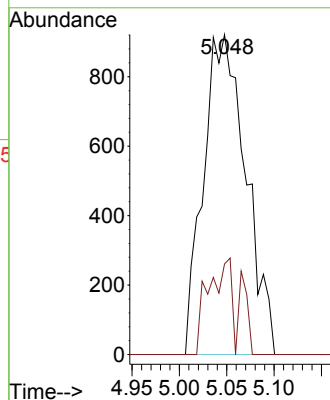
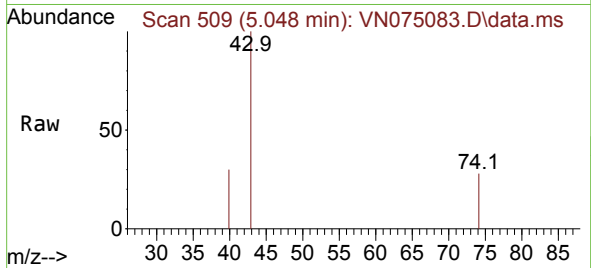




#18
Methyl Acetate
Concen: 1.614 ug/l
RT: 5.048 min Scan# 508
Delta R.T. 0.006 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

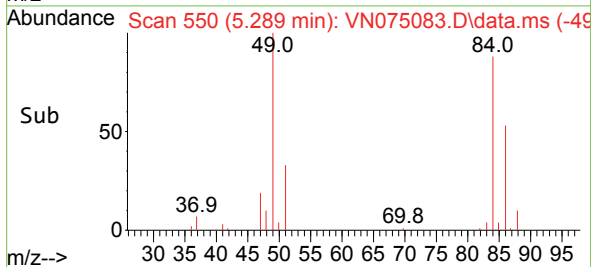
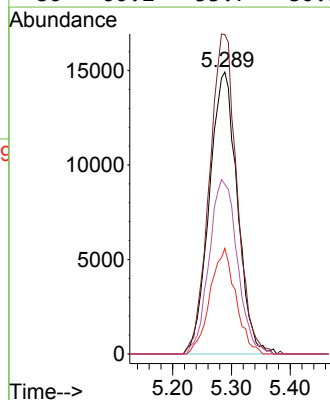
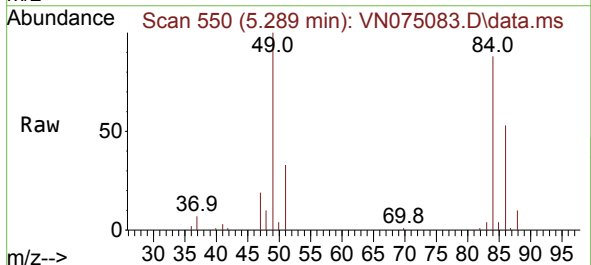
Instrument :
MSVOA_N
ClientSampleId :
COMPOSITE-PILE-2

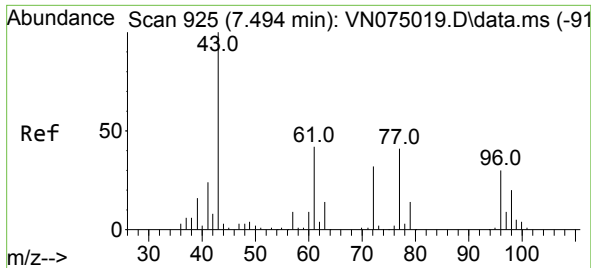
Tgt Ion: 43 Resp: 2864
Ion Ratio Lower Upper
43 100
74 16.3 22.0 33.0#



#20
Methylene Chloride
Concen: 40.758 ug/l
RT: 5.289 min Scan# 550
Delta R.T. 0.006 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Tgt Ion: 84 Resp: 49354
Ion Ratio Lower Upper
84 100
49 113.3 94.9 142.3
51 37.4 26.8 40.2
86 60.2 53.7 80.5

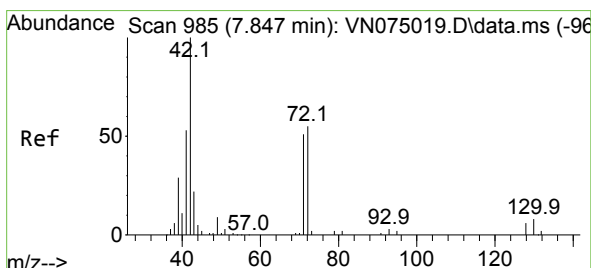
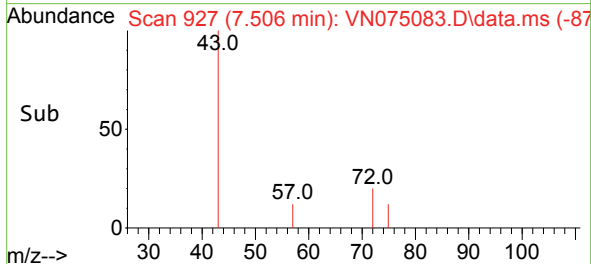
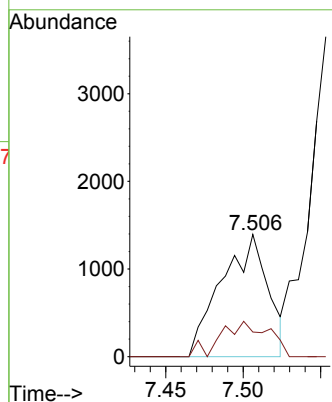
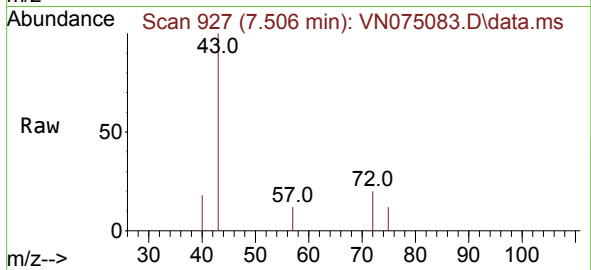




#25
2-Butanone
Concen: 3.404 ug/l
RT: 7.506 min Scan# 91
Delta R.T. 0.012 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

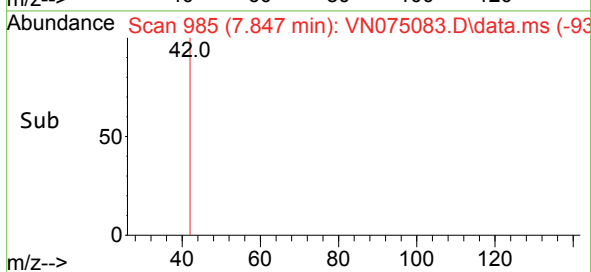
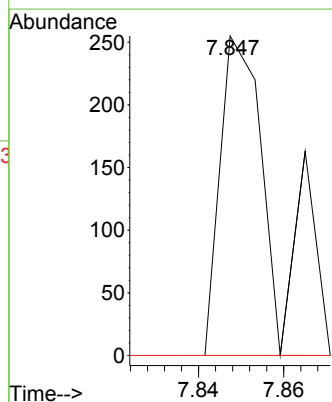
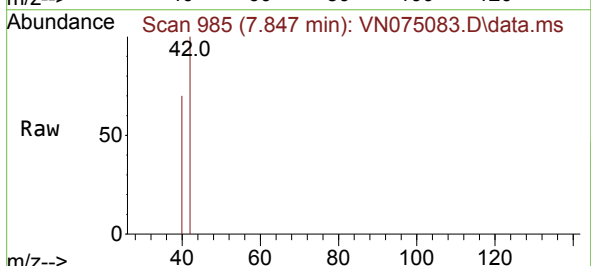
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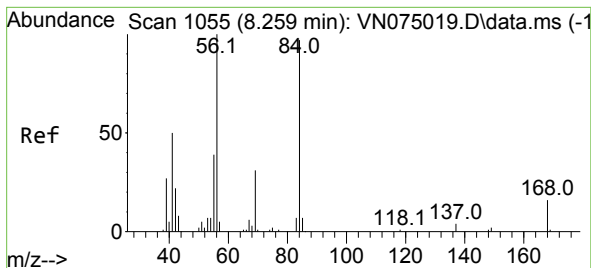
Tgt Ion: 43 Resp: 2908
Ion Ratio Lower Upper
43 100
72 20.1 25.5 38.3#



#29
Tetrahydrofuran
Concen: 0.304 ug/l
RT: 7.847 min Scan# 985
Delta R.T. 0.000 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Tgt Ion: 42 Resp: 168
Ion Ratio Lower Upper
42 100
72 0.0 43.0 64.6#
71 0.0 39.9 59.9#





#31

Cyclohexane

Concen: 1.322 ug/l

RT: 8.230 min Scan# 1055

Delta R.T. -0.029 min

Lab File: VN075083.D

Acq: 31 Oct 2022 13:46

Instrument :

MSVOA_N

ClientSampleId :

COMPOSITE-PILE-2

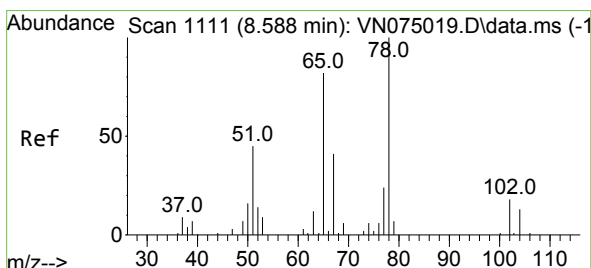
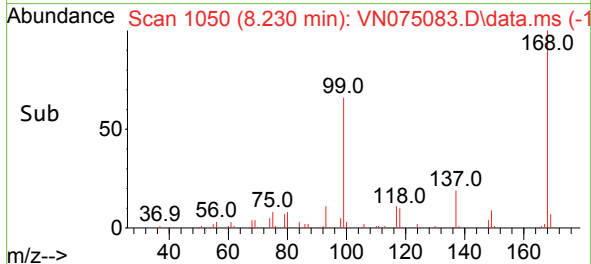
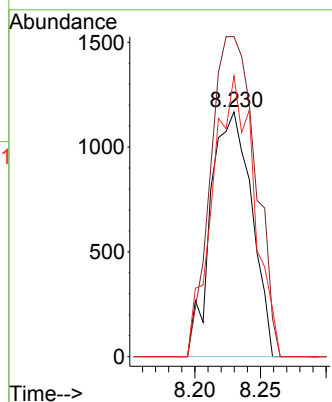
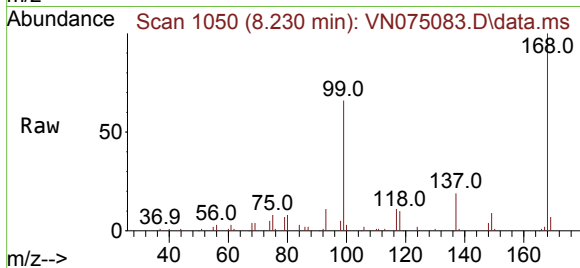
Tgt Ion: 56 Resp: 2522

Ion Ratio Lower Upper

56 100

69 130.7 25.2 37.8#

84 114.7 77.8 116.8



#33

1,2-Dichloroethane-d4

Concen: 67.805 ug/l

RT: 8.588 min Scan# 1111

Delta R.T. 0.001 min

Lab File: VN075083.D

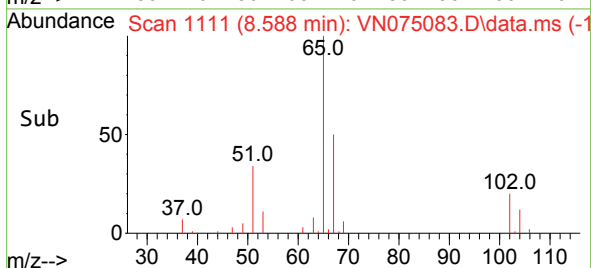
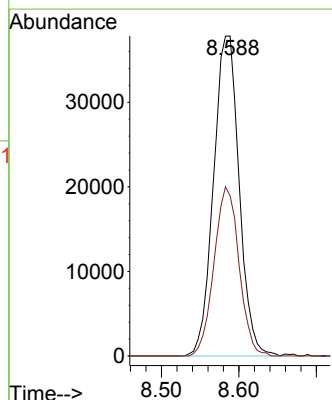
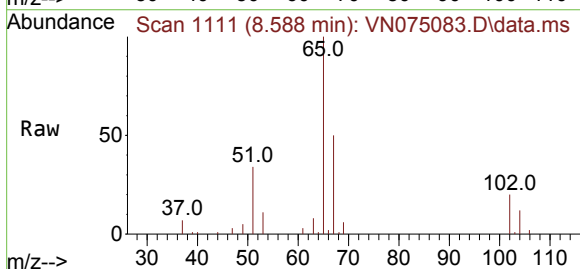
Acq: 31 Oct 2022 13:46

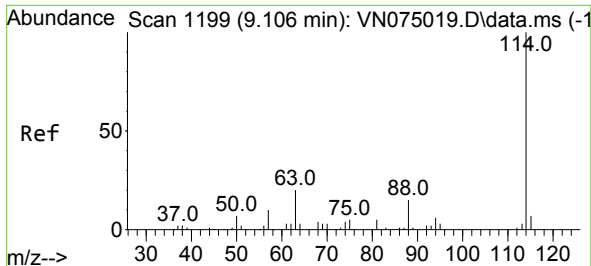
Tgt Ion: 65 Resp: 86966

Ion Ratio Lower Upper

65 100

67 51.6 0.0 102.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1199

Delta R.T. 0.000 min

Lab File: VN075083.D

Acq: 31 Oct 2022 13:46

Instrument :

MSVOA_N

ClientSampleId :

COMPOSITE-PILE-2

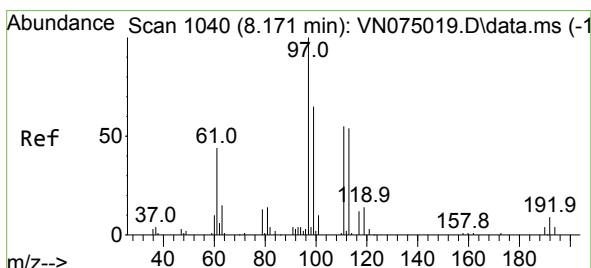
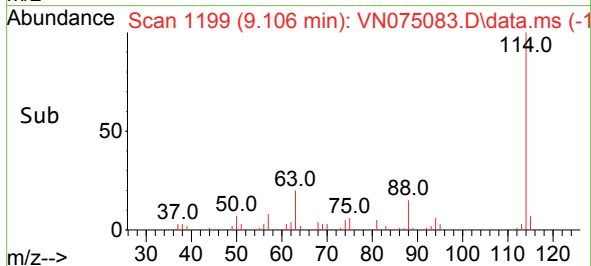
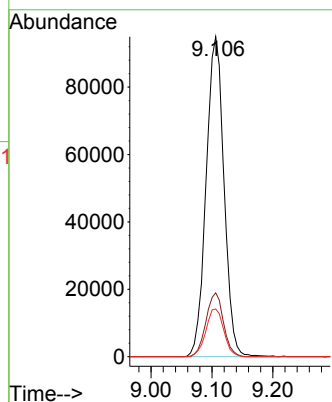
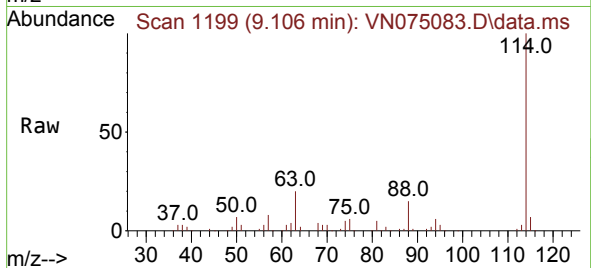
Tgt Ion:114 Resp: 193700

Ion Ratio Lower Upper

114 100

63 20.0 0.0 39.6

88 14.9 0.0 29.0



#35

Dibromofluoromethane

Concen: 57.896 ug/l

RT: 8.171 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VN075083.D

Acq: 31 Oct 2022 13:46

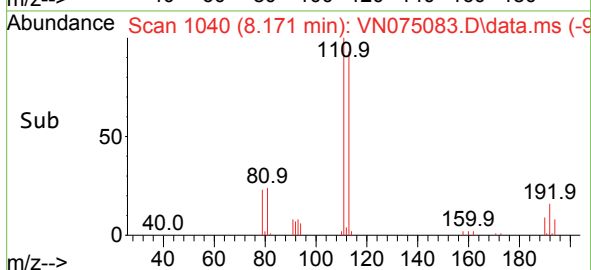
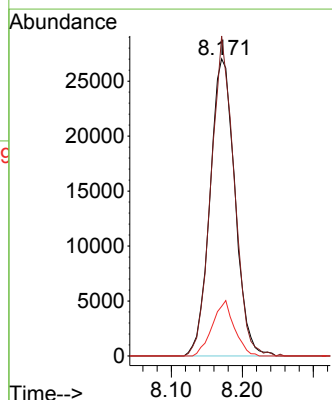
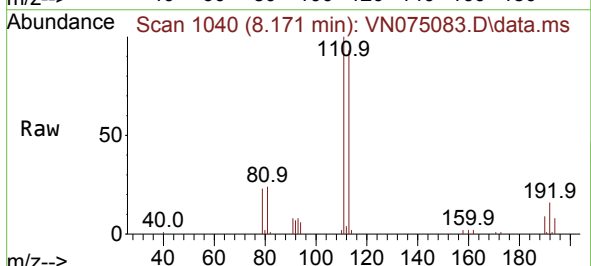
Tgt Ion:113 Resp: 65835

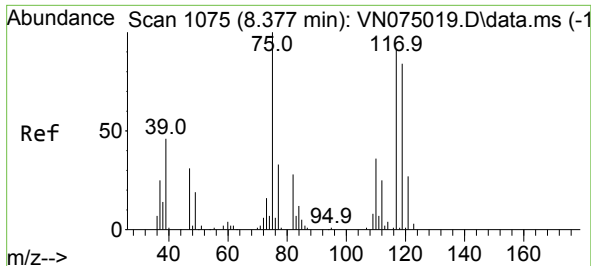
Ion Ratio Lower Upper

113 100

111 100.1 80.5 120.7

192 16.5 13.2 19.8

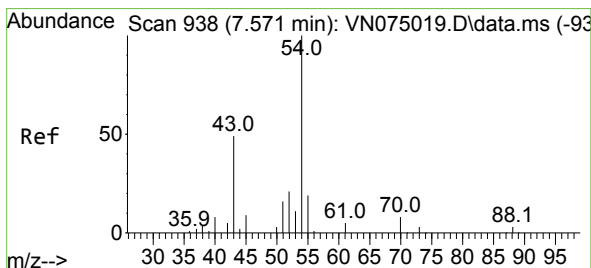
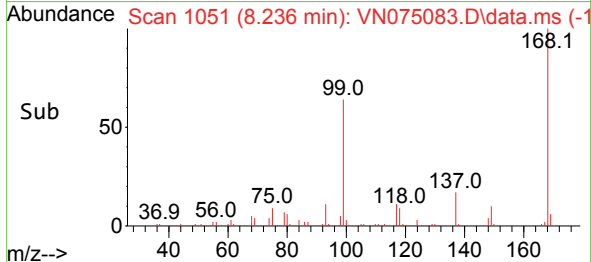
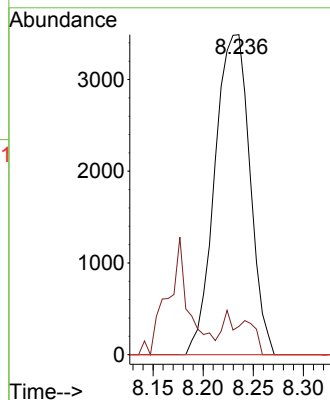
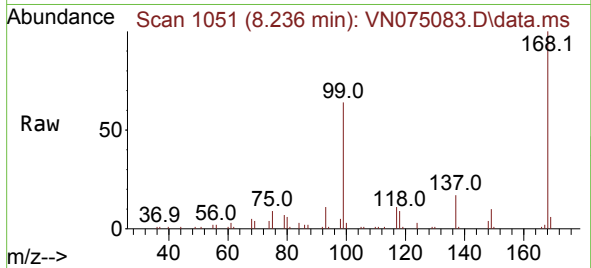




#36
1,1-Dichloropropene
Concen: 4.815 ug/l
RT: 8.236 min Scan# 1075
Delta R.T. -0.141 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

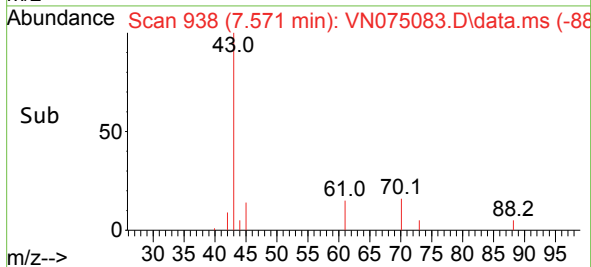
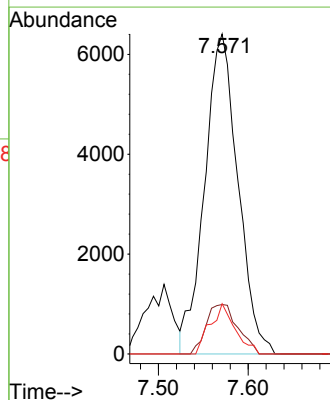
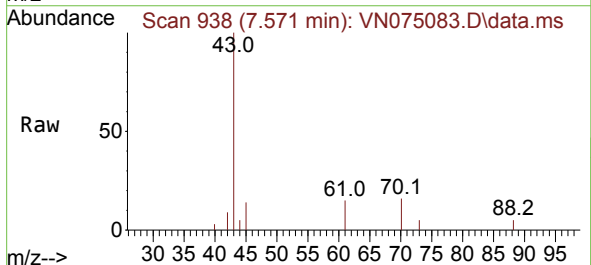
Instrument :
MSVOA_N
ClientSampleId :
COMPOSITE-PILE-2

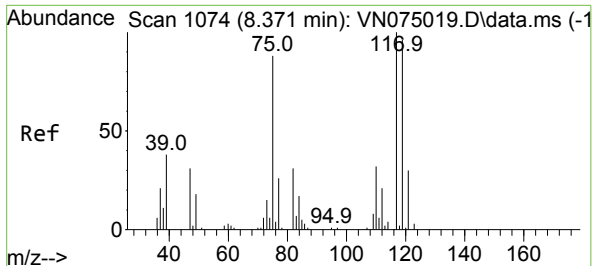
Tgt Ion: 75 Resp: 8477
Ion Ratio Lower Upper
75 100
110 2.9 17.8 53.3#
77 0.0 24.6 37.0#



#37
Ethyl Acetate
Concen: 8.536 ug/l
RT: 7.571 min Scan# 938
Delta R.T. -0.000 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

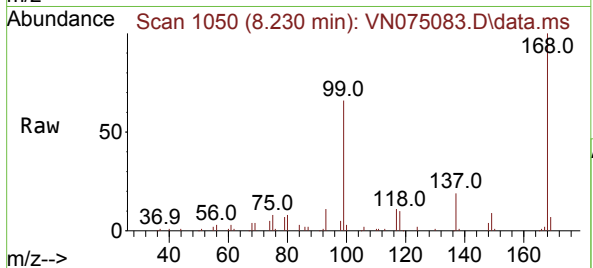
Tgt Ion: 43 Resp: 16481
Ion Ratio Lower Upper
43 100
61 14.7 12.2 18.4
70 11.8 9.4 14.2



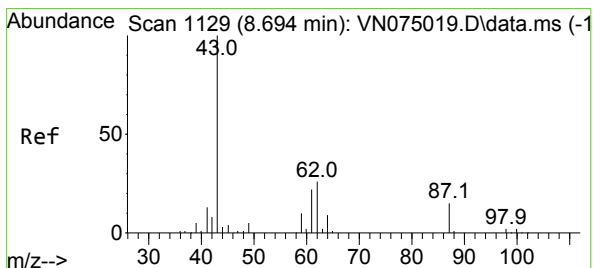
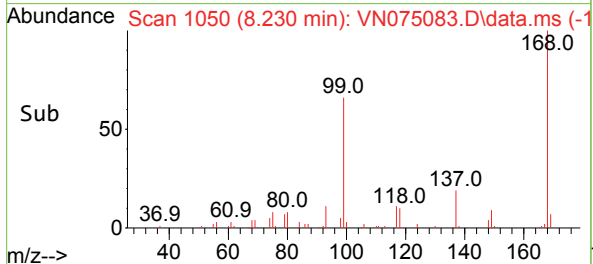
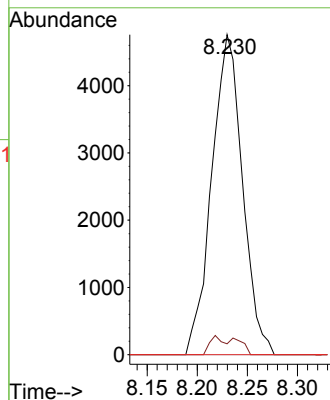


#38
Carbon Tetrachloride
Concen: 5.238 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.141 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Instrument :
MSVOA_N
ClientSampleId :
COMPOSITE-PILE-2

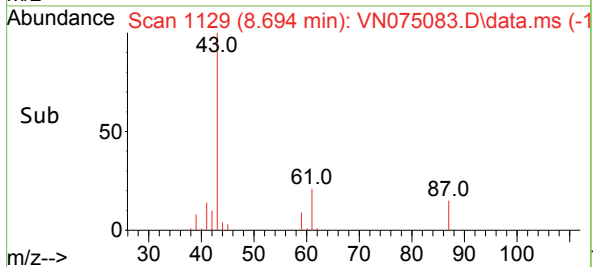
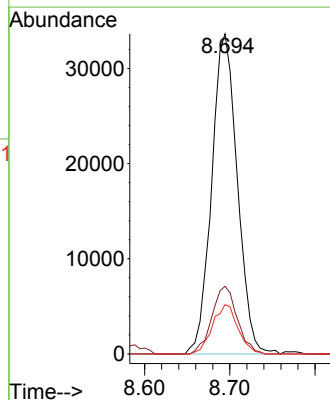
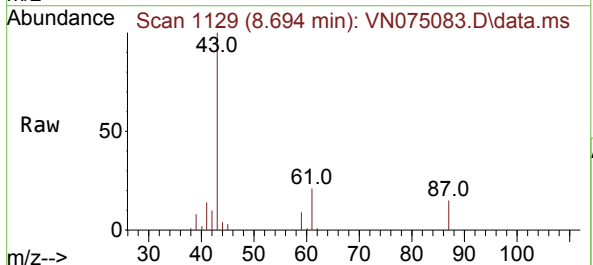


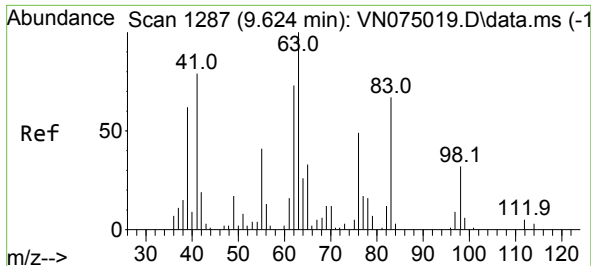
Tgt Ion:117 Resp: 10143
Ion Ratio Lower Upper
117 100
119 3.4 76.7 115.1#
121 0.0 23.9 35.9#



#43
Isopropyl Acetate
Concen: 23.485 ug/l
RT: 8.694 min Scan# 1129
Delta R.T. 0.000 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Tgt Ion: 43 Resp: 70332
Ion Ratio Lower Upper
43 100
61 20.9 22.4 33.6#
87 15.3 12.5 18.7





#45

1,2-Dichloropropane

Concen: 0.585 ug/l

RT: 9.753 min Scan# 1

Delta R.T. 0.129 min

Lab File: VN075083.D

Acq: 31 Oct 2022 13:46

Instrument :

MSVOA_N

ClientSampleId :

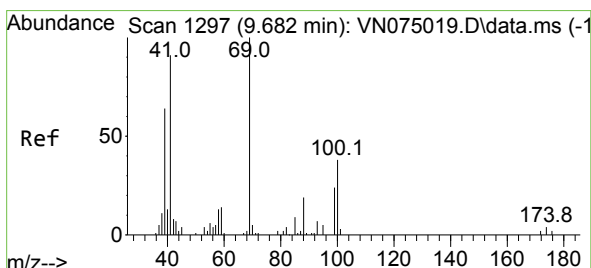
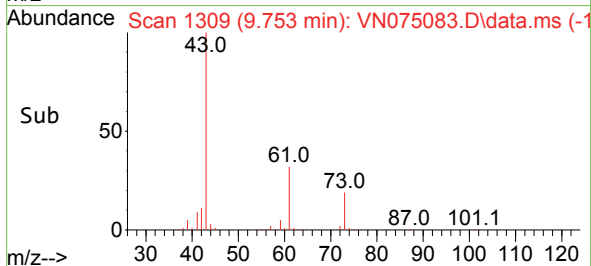
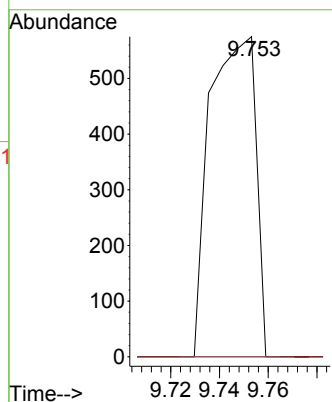
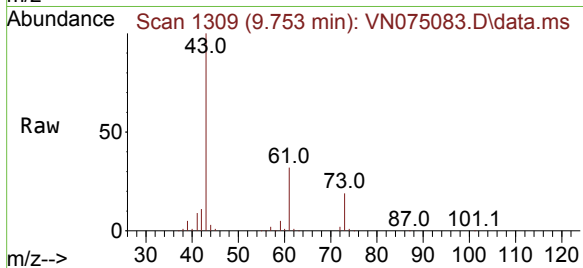
COMPOSITE-PILE-2

Tgt Ion: 63 Resp: 750

Ion Ratio Lower Upper

63 100

65 0.0 26.1 39.1#



#48

Methyl methacrylate

Concen: 1.476 ug/l

RT: 9.683 min Scan# 1297

Delta R.T. 0.001 min

Lab File: VN075083.D

Acq: 31 Oct 2022 13:46

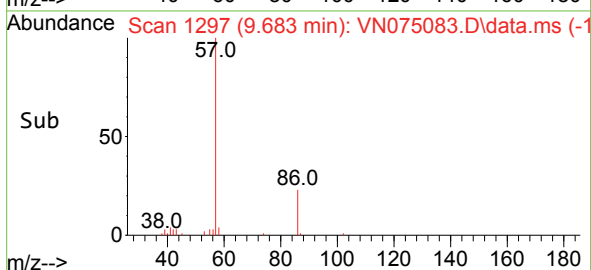
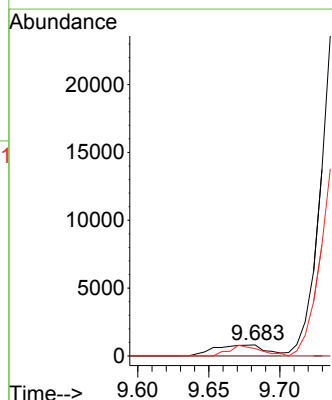
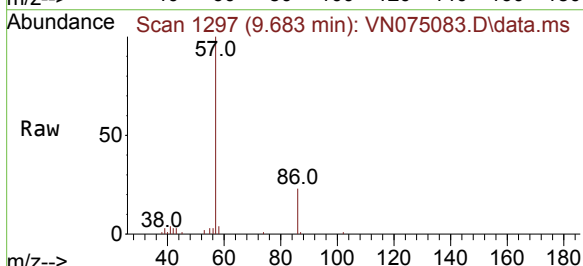
Tgt Ion: 41 Resp: 2028

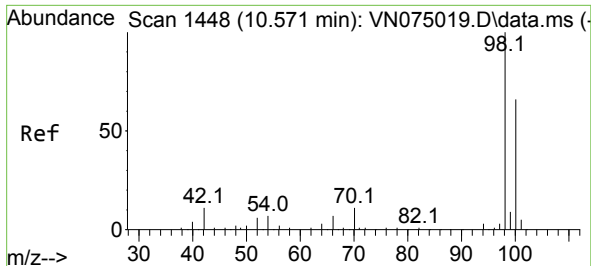
Ion Ratio Lower Upper

41 100

69 0.0 80.2 120.2#

39 58.4 56.2 84.2

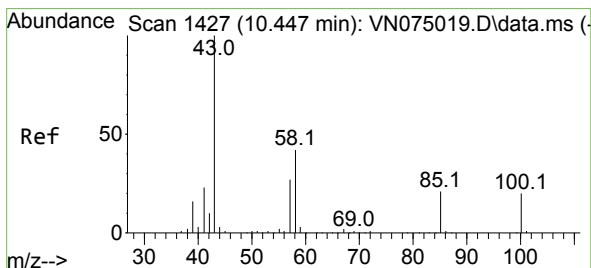
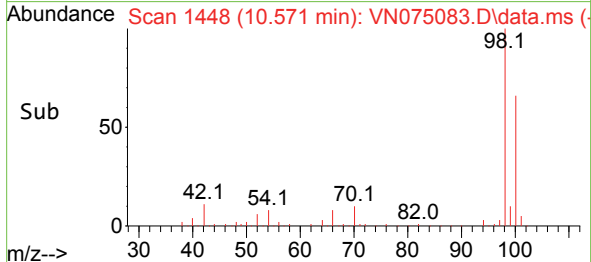
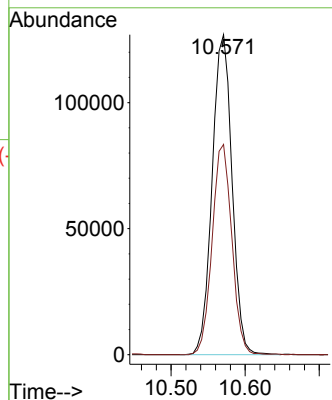
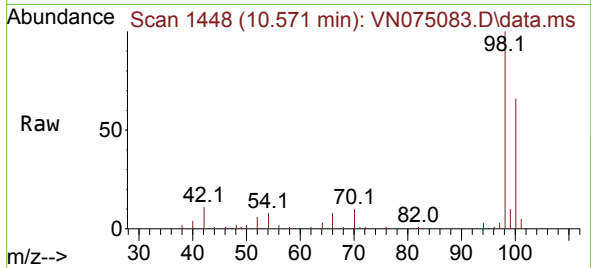




#50
Toluene-d8
Concen: 53.597 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

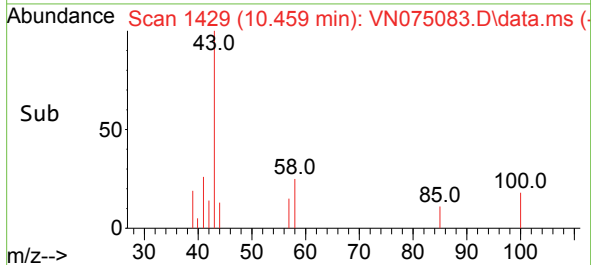
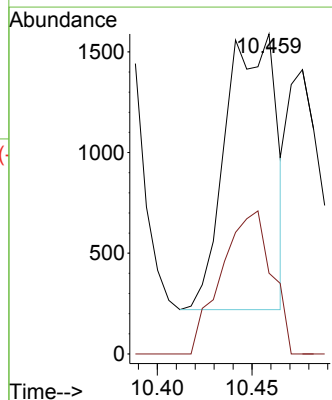
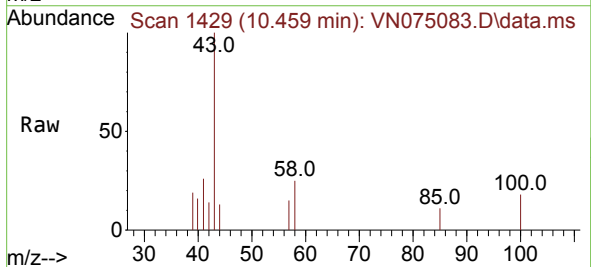
Instrument :
MSVOA_N
ClientSampleId :
COMPOSITE-PILE-2

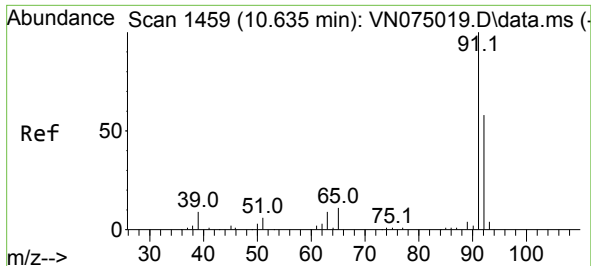
Tgt Ion: 98 Resp: 236456
Ion Ratio Lower Upper
98 100
100 65.0 53.0 79.6



#51
4-Methyl-2-Pentanone
Concen: 1.313 ug/l
RT: 10.459 min Scan# 1429
Delta R.T. 0.012 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Tgt Ion: 43 Resp: 2537
Ion Ratio Lower Upper
43 100
58 51.4 33.6 50.4#

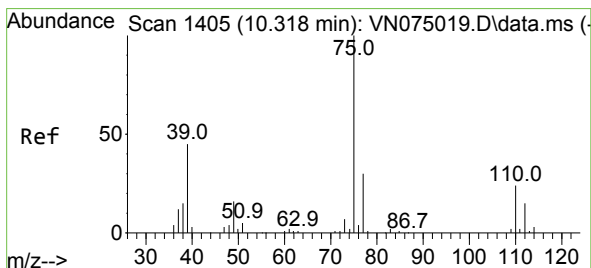
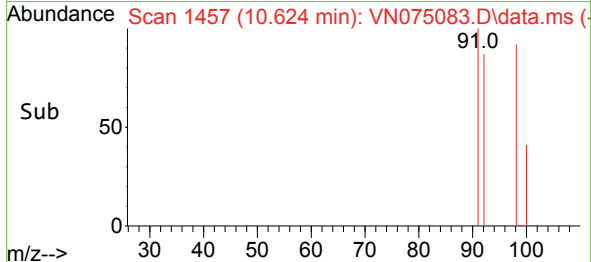
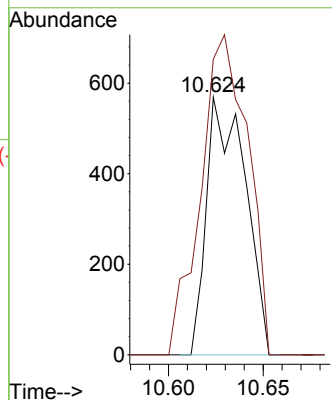
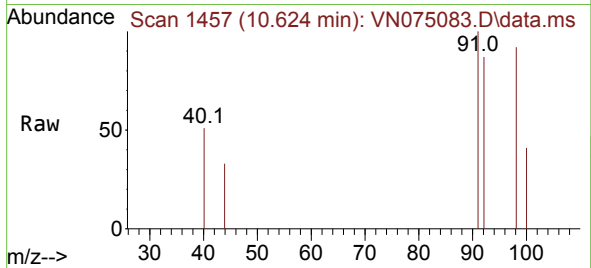




#52
Toluene
Concen: 0.225 ug/l
RT: 10.624 min Scan# 1413
Delta R.T. -0.011 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

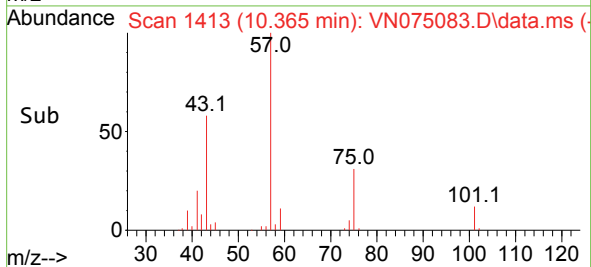
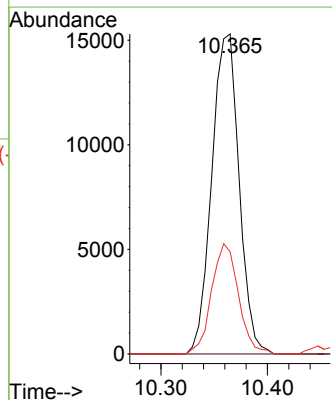
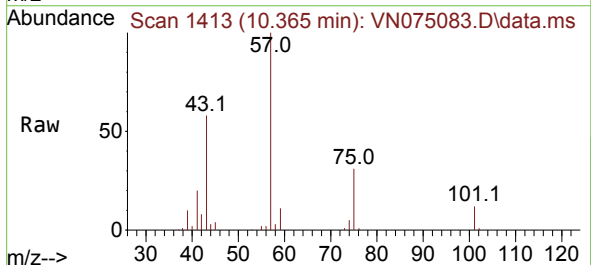
Instrument :
MSVOA_N
ClientSampleId :
COMPOSITE-PILE-2

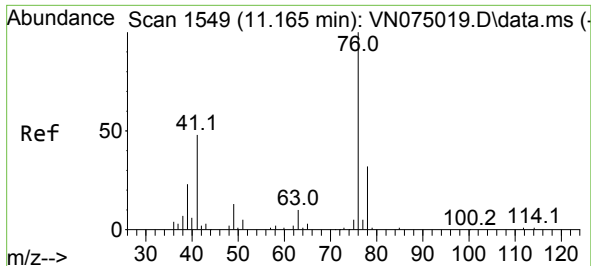
Tgt Ion: 92 Resp: 809
Ion Ratio Lower Upper
92 100
91 151.4 135.4 203.2



#54
cis-1,3-Dichloropropene
Concen: 12.570 ug/l
RT: 10.365 min Scan# 1413
Delta R.T. 0.047 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Tgt Ion: 75 Resp: 27234
Ion Ratio Lower Upper
75 100
77 0.0 23.7 35.5#
39 31.9 35.8 53.6#





#57

1,3-Dichloropropane

Concen: 1.476 ug/l

RT: 11.206 min Scan# 1556

Delta R.T. 0.041 min

Lab File: VN075083.D

Acq: 31 Oct 2022 13:46

Instrument :

MSVOA_N

ClientSampleId :

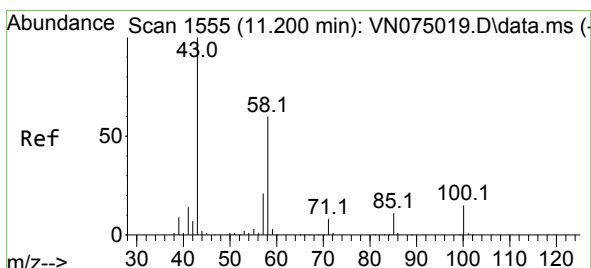
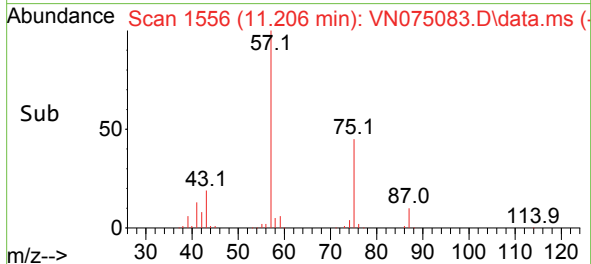
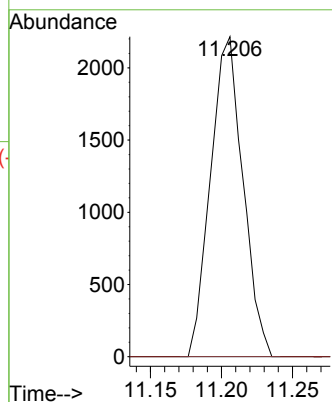
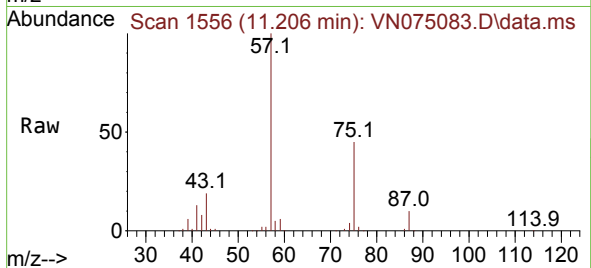
COMPOSITE-PILE-2

Tgt Ion: 76 Resp: 3513

Ion Ratio Lower Upper

76 100

78 0.0 25.8 38.6#



#59

2-Hexanone

Concen: 39.988 ug/l

RT: 11.171 min Scan# 1550

Delta R.T. -0.029 min

Lab File: VN075083.D

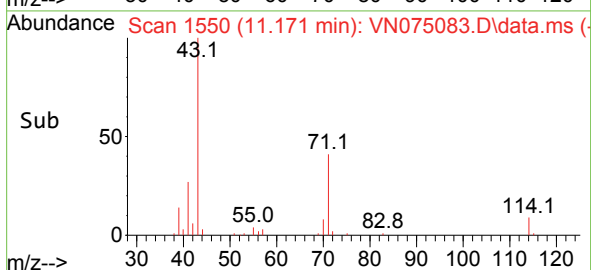
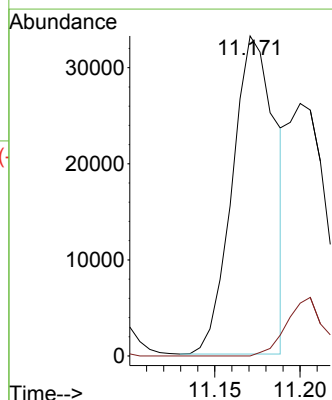
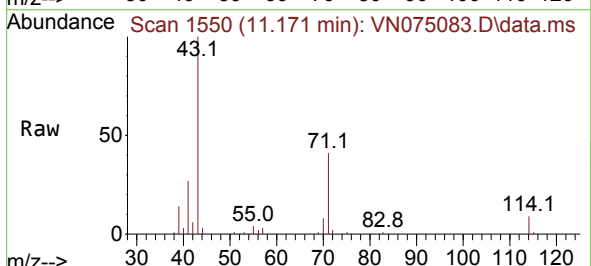
Acq: 31 Oct 2022 13:46

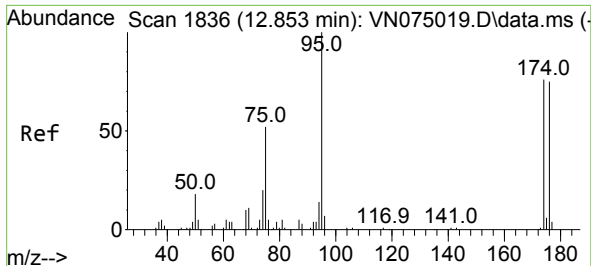
Tgt Ion: 43 Resp: 58651

Ion Ratio Lower Upper

43 100

58 0.0 29.6 88.8#

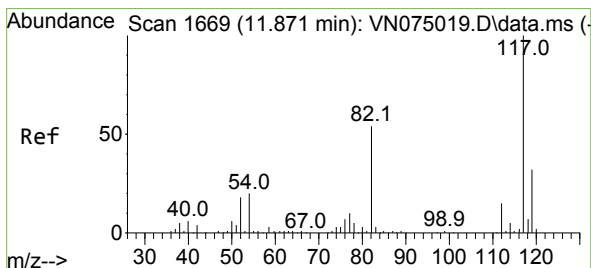
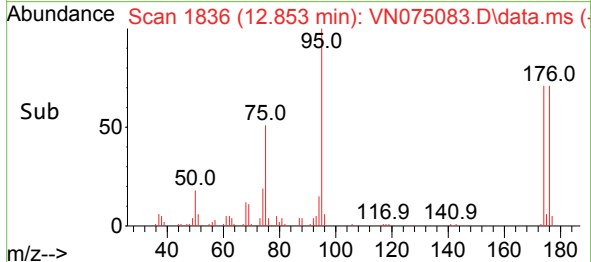
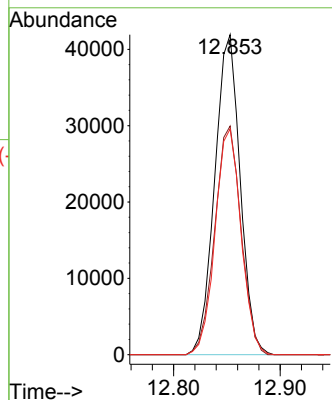
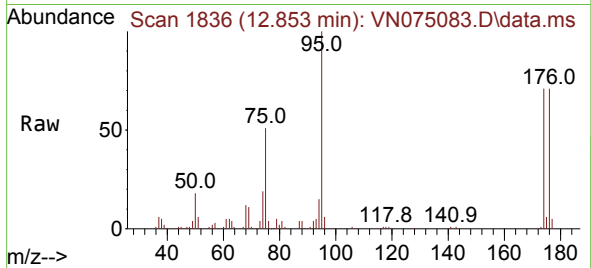




#62
4-Bromofluorobenzene
Concen: 44.818 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.000 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

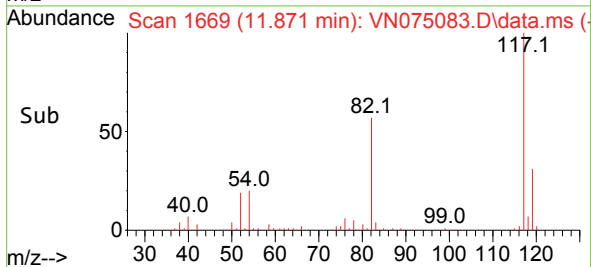
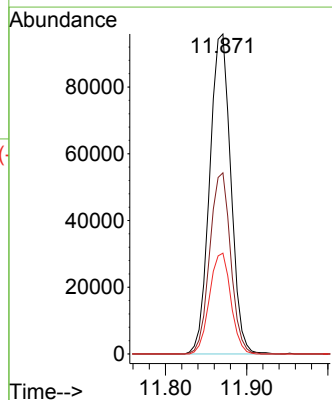
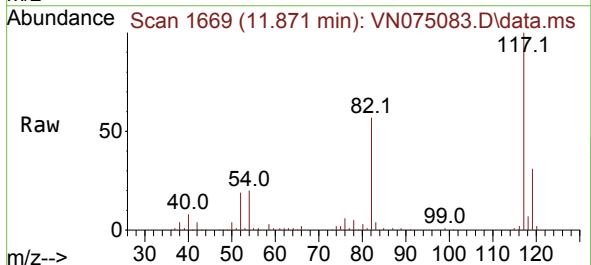
Instrument :
MSVOA_N
ClientSampleId :
COMPOSITE-PILE-2

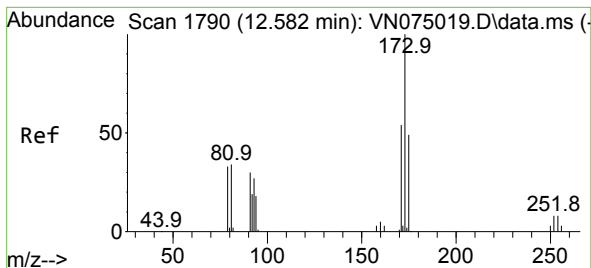
Tgt Ion: 95 Resp: 69456
Ion Ratio Lower Upper
95 100
174 74.0 0.0 147.4
176 71.6 0.0 142.2



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1669
Delta R.T. -0.000 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Tgt Ion: 117 Resp: 173442
Ion Ratio Lower Upper
117 100
82 56.6 43.1 64.7
119 31.5 25.5 38.3





#71

Bromoform

Concen: 0.634 ug/l

RT: 12.853 min Scan# 1836

Delta R.T. 0.271 min

Lab File: VN075083.D

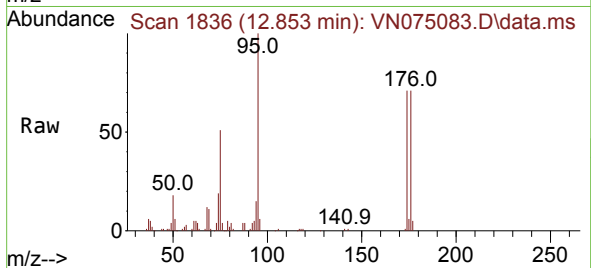
Acq: 31 Oct 2022 13:46

Instrument :

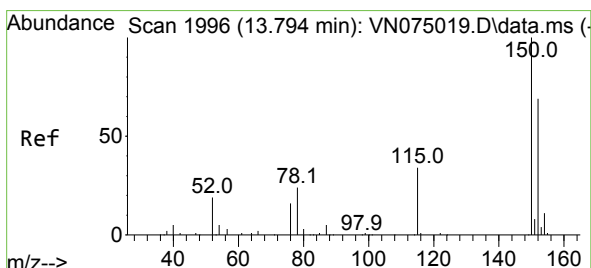
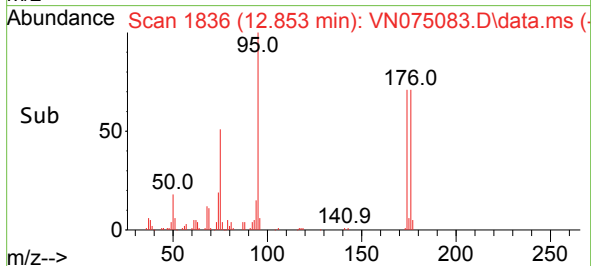
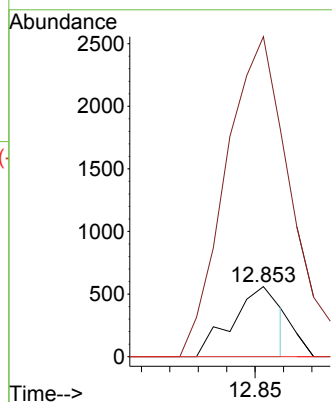
MSVOA_N

ClientSampleId :

COMPOSITE-PILE-2



Tgt Ion:	173	Resp:	652
Ion Ratio	Lower	Upper	
173	100		
175	517.8	24.6	74.0#
254	0.0	0.0	0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

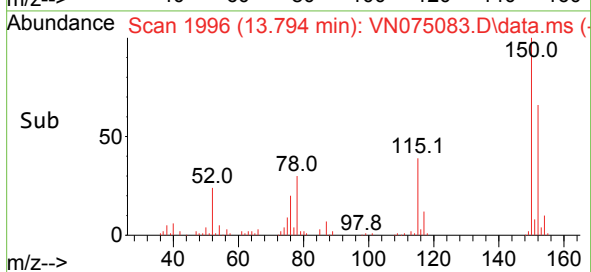
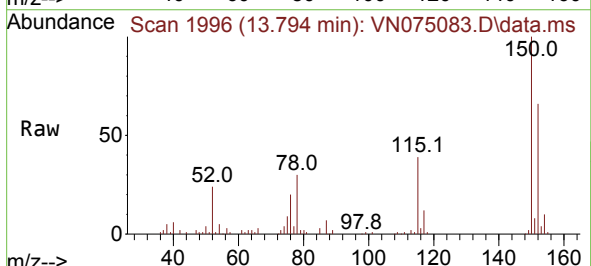
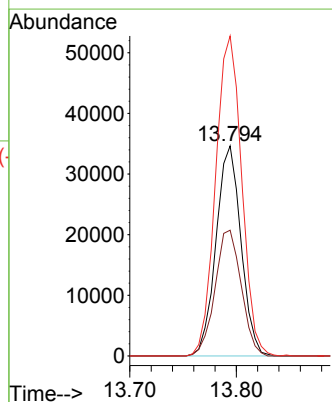
RT: 13.794 min Scan# 1996

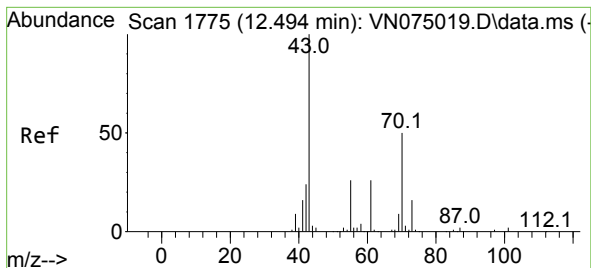
Delta R.T. 0.000 min

Lab File: VN075083.D

Acq: 31 Oct 2022 13:46

Tgt Ion:	152	Resp:	56218
Ion Ratio	Lower	Upper	
152	100		
115	62.9	30.2	90.6
150	159.2	0.0	348.4





#74

N-amy1 acetate

Concen: 0.298 ug/l

RT: 12.465 min Scan# 1

Delta R.T. -0.029 min

Lab File: VN075083.D

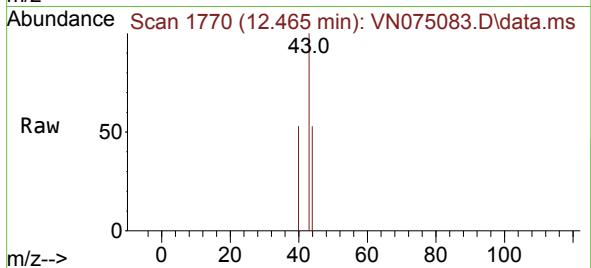
Acq: 31 Oct 2022 13:46

Instrument :

MSVOA_N

ClientSampleId :

COMPOSITE-PILE-2



Tgt Ion: 43 Resp: 498

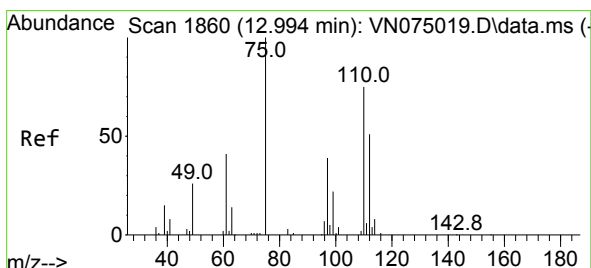
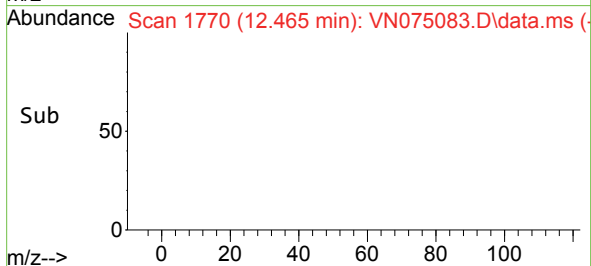
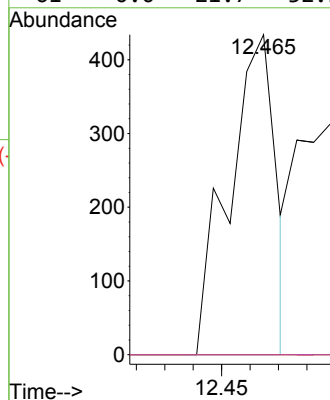
Ion Ratio Lower Upper

43 100

70 0.0 39.8 59.8#

55 0.0 19.9 29.9#

61 0.0 21.7 32.5#



#76

1,2,3-Trichloropropane

Concen: 31.613 ug/l

RT: 12.847 min Scan# 1835

Delta R.T. -0.147 min

Lab File: VN075083.D

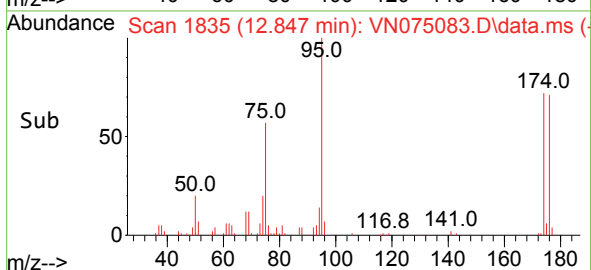
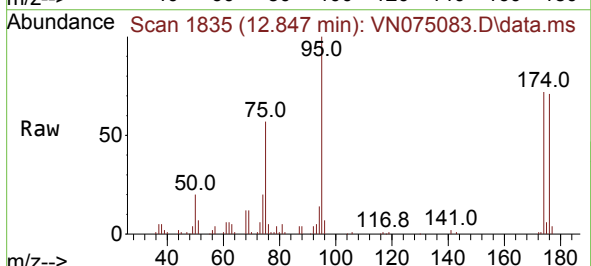
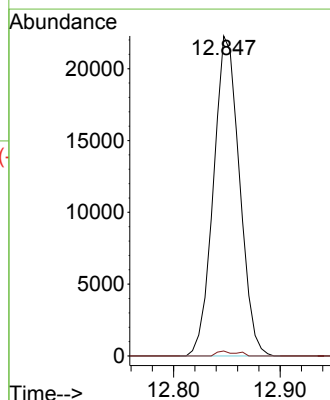
Acq: 31 Oct 2022 13:46

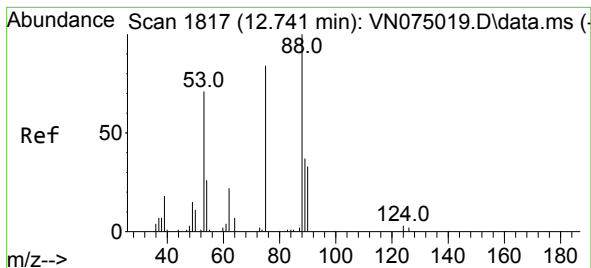
Tgt Ion: 75 Resp: 37735

Ion Ratio Lower Upper

75 100

77 1.2 75.6 226.8#

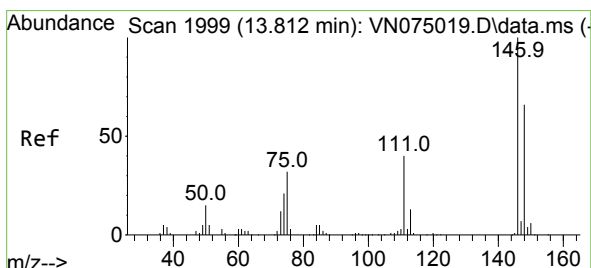
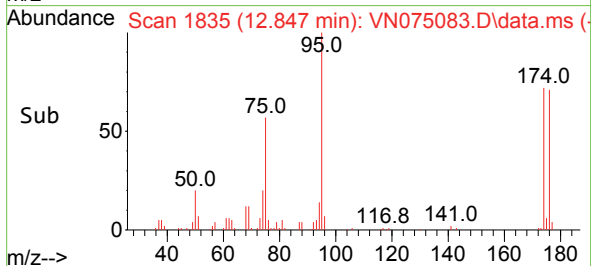
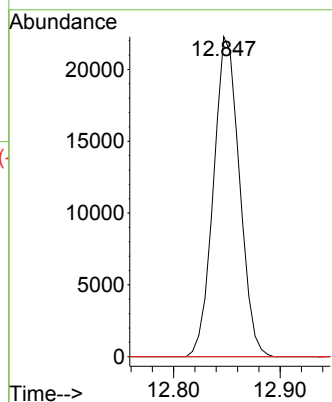
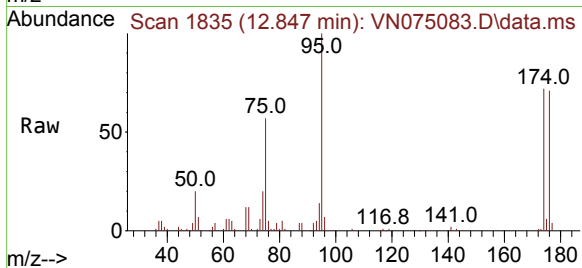




#81
trans-1,4-Dichloro-2-butene
Concen: 81.150 ug/l
RT: 12.847 min Scan# 11
Delta R.T. 0.106 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

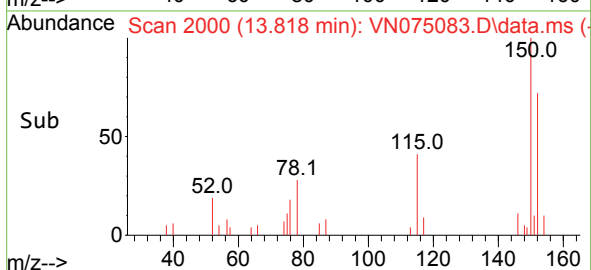
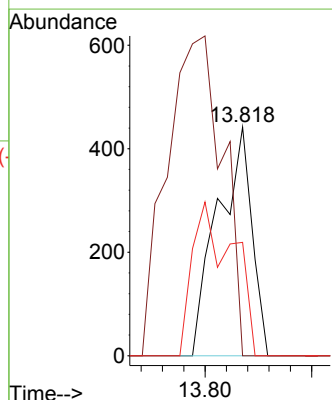
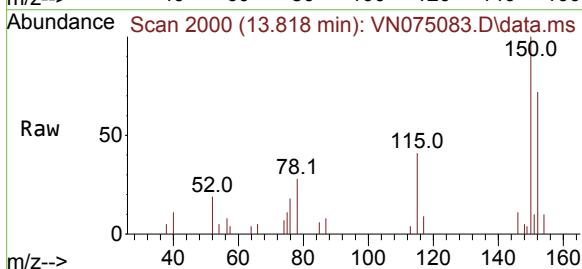
Instrument :
MSVOA_N
ClientSampleId :
COMPOSITE-PILE-2

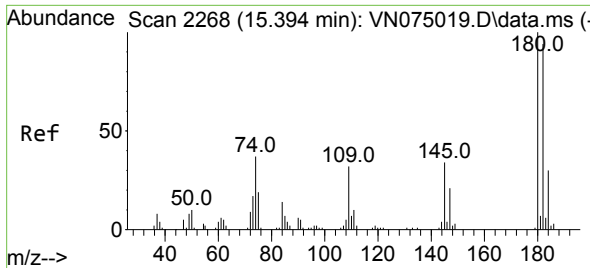
Tgt Ion: 75 Resp: 37735
Ion Ratio Lower Upper
75 100
53 0.0 78.5 117.7#
89 0.0 37.7 56.5#



#88
1,4-Dichlorobenzene
Concen: 0.255 ug/l
RT: 13.818 min Scan# 2000
Delta R.T. 0.006 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

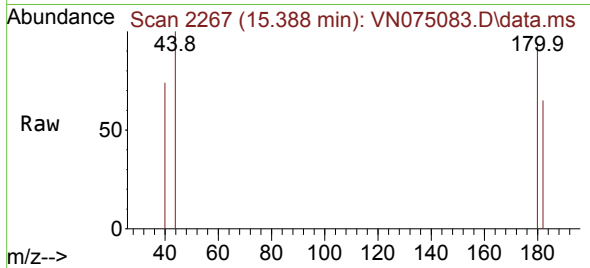
Tgt Ion: 146 Resp: 492
Ion Ratio Lower Upper
146 100
111 228.3 20.1 60.3#
148 79.7 31.9 95.7



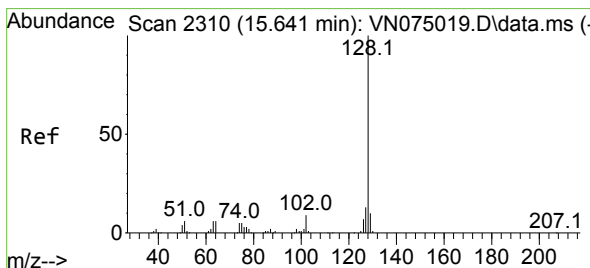
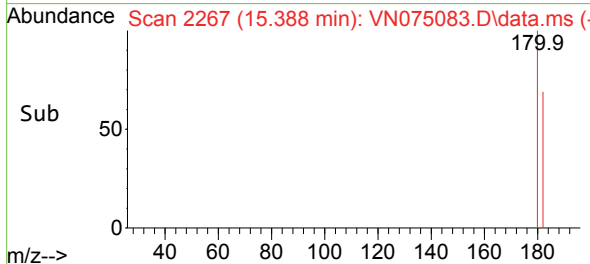
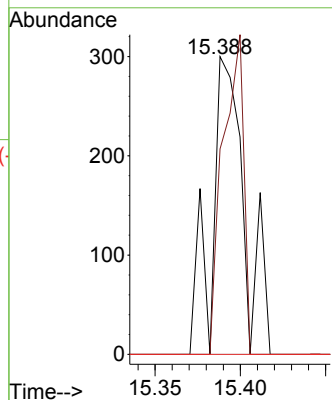


#93
1,2,4-Trichlorobenzene
Concen: 0.478 ug/l
RT: 15.388 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Instrument :
MSVOA_N
ClientSampleId :
COMPOSITE-PILE-2

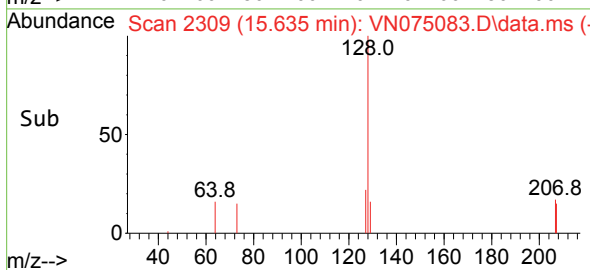
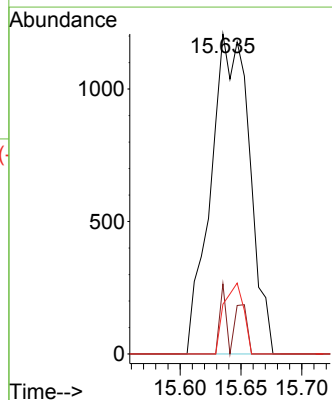
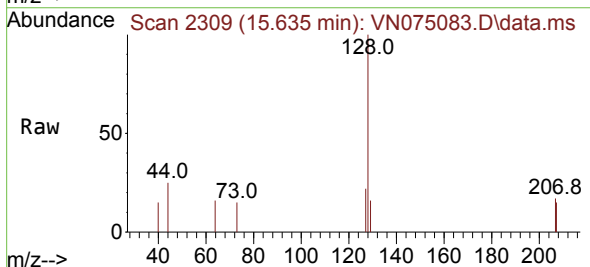


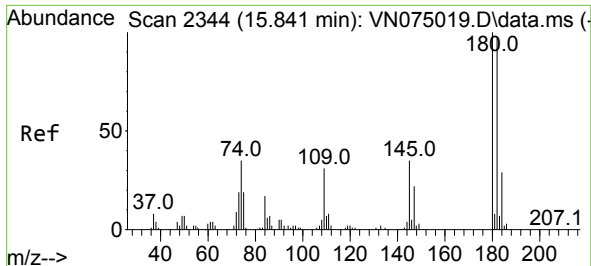
Tgt Ion:180 Resp: 398
Ion Ratio Lower Upper
180 100
182 68.6 47.8 143.4
145 0.0 16.8 50.3#



#95
Naphthalene
Concen: 0.840 ug/l
RT: 15.635 min Scan# 2309
Delta R.T. -0.006 min
Lab File: VN075083.D
Acq: 31 Oct 2022 13:46

Tgt Ion:128 Resp: 2690
Ion Ratio Lower Upper
128 100
127 3.5 10.4 15.6#
129 11.1 8.6 12.8





#96

1,2,3-Trichlorobenzene

Concen: 0.392 ug/l

RT: 15.841 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN075083.D

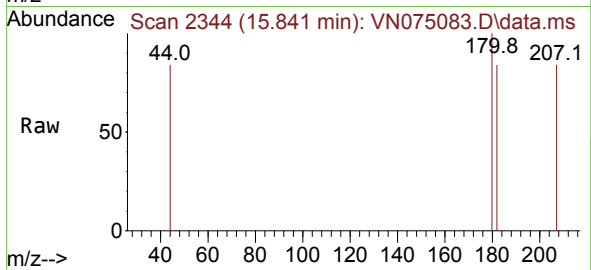
Acq: 31 Oct 2022 13:46

Instrument :

MSVOA_N

ClientSampleId :

COMPOSITE-PILE-2



Tgt Ion:180 Resp: 324

Ion Ratio Lower Upper

180 100

182 102.5 47.3 141.8

145 0.0 17.6 52.9#

