

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100522\
 Data File : VN074761.D
 Acq On : 06 Oct 2022 00:51
 Operator : JC\MD
 Sample : N4957-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-29

Quant Time: Oct 06 07:46:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.241	168	260496	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	500707	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	547253	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	271722	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	340200	55.118	ug/l	0.00
Spiked Amount 50.000	Range	74 - 125	Recovery	=	110.240%	
35) Dibromofluoromethane	8.177	113	266619	52.703	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	105.400%	
50) Toluene-d8	10.571	98	1138072	52.428	ug/l	0.00
Spiked Amount 50.000	Range	86 - 113	Recovery	=	104.860%	
62) 4-Bromofluorobenzene	12.853	95	312641	47.379	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	94.760%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.383	50	1740	0.219	ug/l #	66
6) Chloroethane	2.836	64	258626	35.535	ug/l #	49
11) Tert butyl alcohol	5.577	59	2966	1.435	ug/l #	88
13) Acrolein	4.200	56	642	Below Cal	#	43
16) Acetone	4.459	43	143178	40.934	ug/l	98
17) Carbon Disulfide	4.730	76	4528	0.328	ug/l #	74
18) Methyl Acetate	5.059	43	28433	2.196	ug/l #	77
20) Methylene Chloride	5.300	84	25400	2.453	ug/l	87
25) 2-Butanone	7.512	43	20912	3.294	ug/l #	65
26) 2,2-Dichloropropane	7.447	77	2261	0.241	ug/l #	52
29) Tetrahydrofuran	7.859	42	6343	1.434	ug/l #	80
31) Cyclohexane	8.235	56	7891	0.740	ug/l #	28
36) 1,1-Dichloropropene	8.235	75	25064	3.061	ug/l #	53
37) Ethyl Acetate	7.512	43	20912	0.637	ug/l #	86
38) Carbon Tetrachloride	8.230	117	30054	3.892	ug/l #	16
40) Benzene	8.618	78	26784	1.010	ug/l #	89
42) 1,2-Dichloroethane	8.688	62	2215	0.266	ug/l	79
43) Isopropyl Acetate	8.700	43	541578	26.683	ug/l #	91
45) 1,2-Dichloropropane	9.747	63	7397	1.031	ug/l #	56
48) Methyl methacrylate	9.665	41	15792	1.895	ug/l #	99
49) 1,4-Dioxane	9.706	88	67	0.371	ug/l #	24
51) 4-Methyl-2-Pentanone	10.447	43	58545	4.479	ug/l #	76
52) Toluene	10.635	92	24708	1.552	ug/l	94
54) cis-1,3-Dichloropropene	10.359	75	161174	14.561	ug/l #	60
57) 1,3-Dichloropropane	11.206	76	24162	2.094	ug/l #	43
59) 2-Hexanone	11.176	43	392141	39.665	ug/l #	24
67) Ethyl Benzene	11.965	91	7597	0.243	ug/l	92
68) m/p-Xylenes	12.076	106	10746	0.916	ug/l	99
69) o-Xylene	12.394	106	8226	0.684	ug/l	78
70) Styrene	12.406	104	6940	0.366	ug/l	91
71) Bromoform	12.853	173	3255	0.697	ug/l #	1
74) N-amyl acetate	12.459	43	4550	0.288	ug/l #	54
75) 1,1,2,2-Tetrachloroethane	12.976	83	349	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.853	75	177341	21.867	ug/l #	1
77) Bromobenzene	12.859	156	60	Below Cal	#	1
81) trans-1,4-Dichloro-2-b...	12.853	75	177341	42.604	ug/l #	15

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Quant Title : SW846 8260
QLast Update : Thu Oct 06 05:37:50 2022
Response via : Initial Calibration

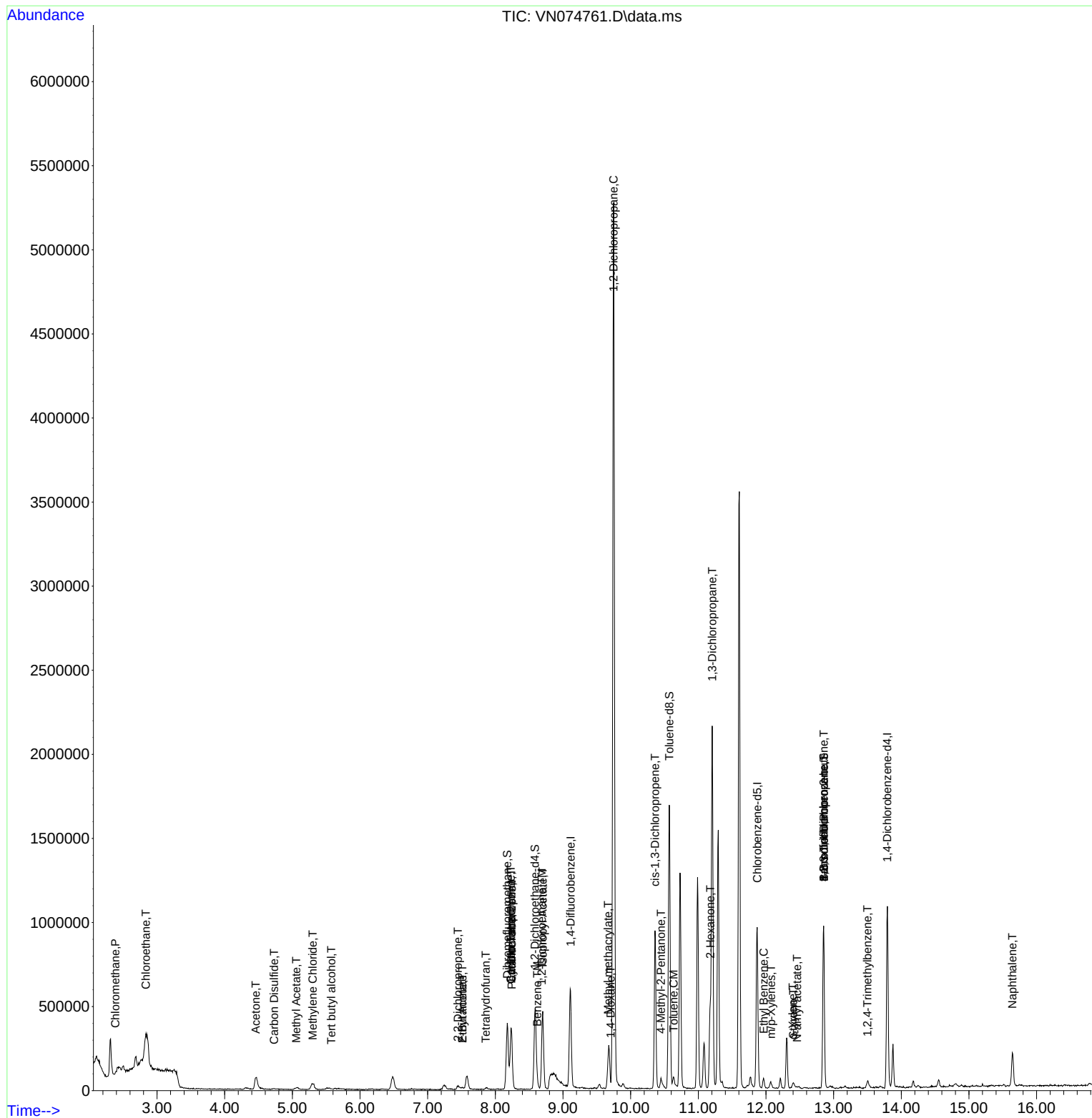
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	13.500	105	20088	0.953	ug/l #	61
95) Naphthalene	15.641	128	178387	9.446	ug/l	99
96) 1,2,3-Trichlorobenzene	16.035	180	169	Below Cal	#	15

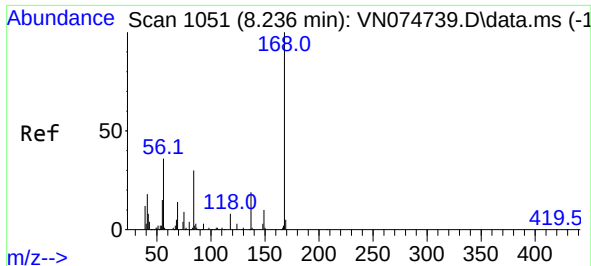
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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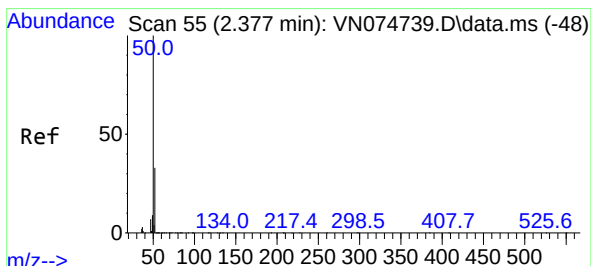
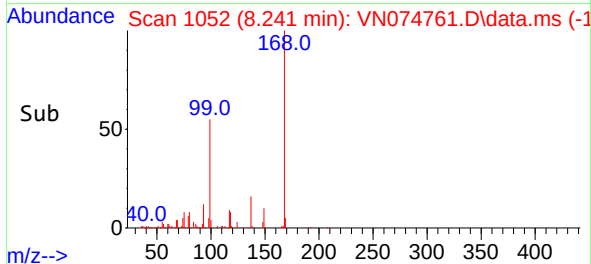
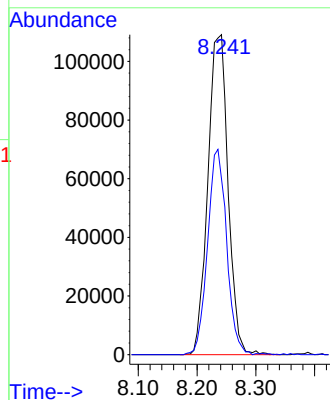
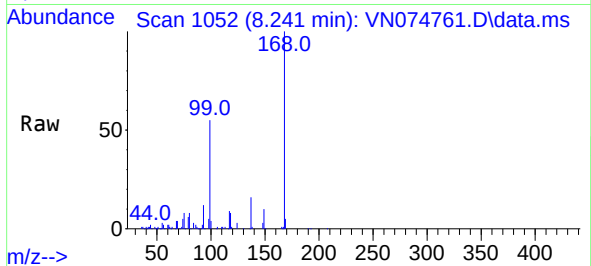




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.241 min Scan# 1051
Delta R.T. 0.005 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

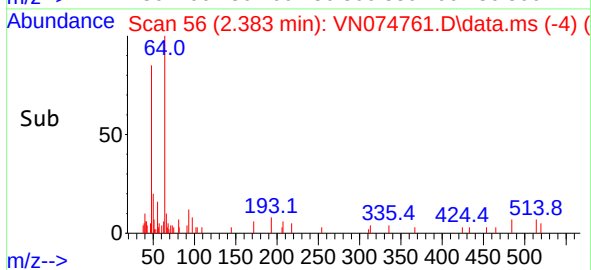
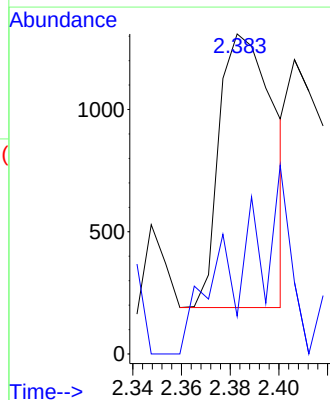
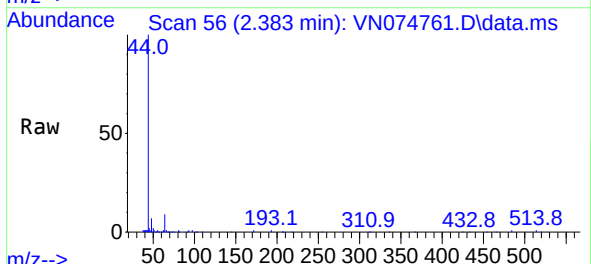
Instrument :
MSVOA_N
ClientSampleId :
SB-29

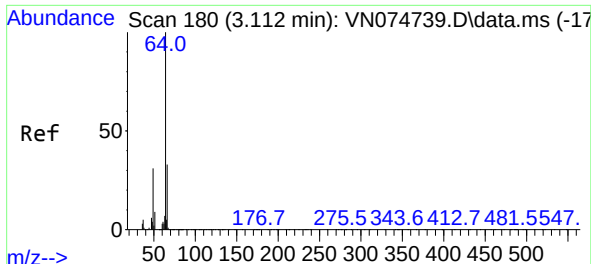
Tgt Ion:168 Resp: 260496
Ion Ratio Lower Upper
168 100
99 55.0 42.8 64.2



#3
Chloromethane
Concen: 0.219 ug/l
RT: 2.383 min Scan# 56
Delta R.T. 0.006 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 50 Resp: 1740
Ion Ratio Lower Upper
50 100
52 13.9 26.7 40.1#

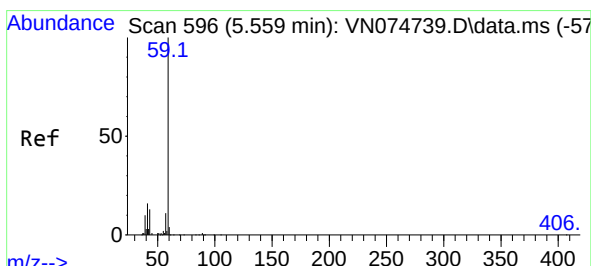
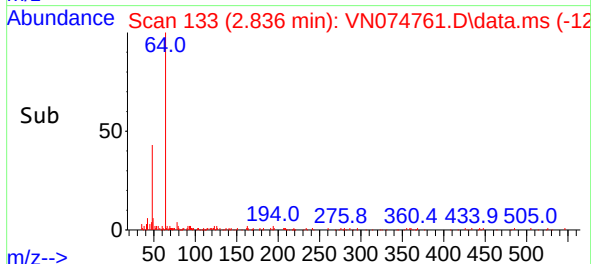
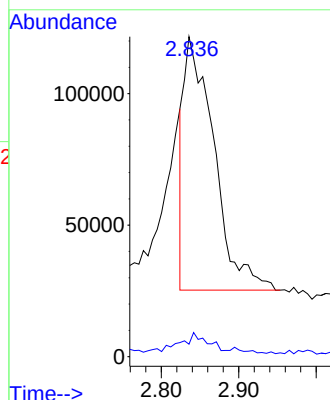
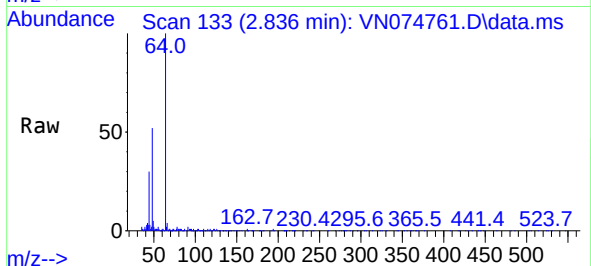




#6
Chloroethane
Concen: 35.535 ug/l
RT: 2.836 min Scan# 11
Delta R.T. -0.277 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

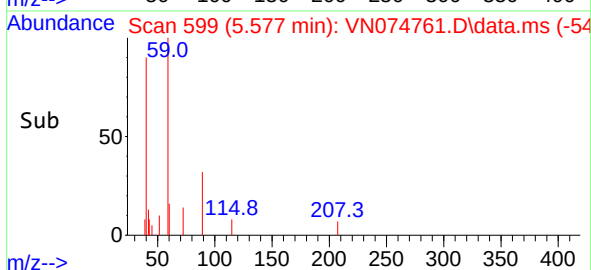
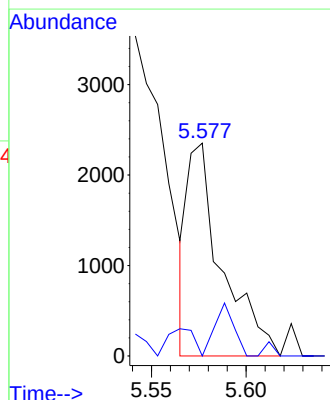
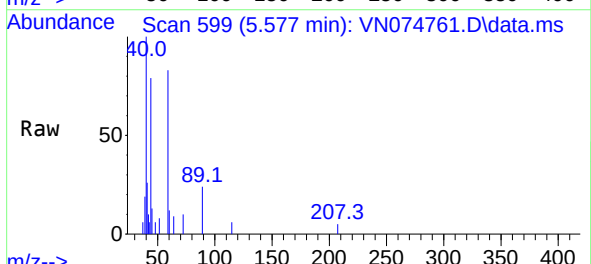
Instrument :
MSVOA_N
ClientSampleId :
SB-29

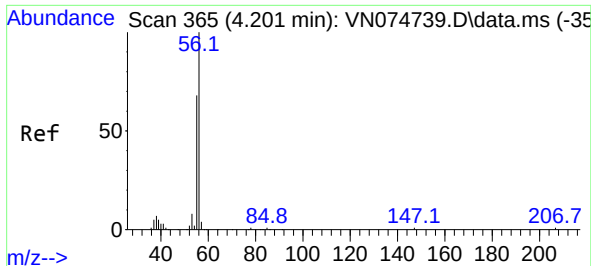
Tgt Ion: 64 Resp: 258626
Ion Ratio Lower Upper
64 100
66 3.4 25.1 37.7#



#11
Tert butyl alcohol
Concen: 1.435 ug/l
RT: 5.577 min Scan# 599
Delta R.T. 0.017 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 59 Resp: 2966
Ion Ratio Lower Upper
59 100
57 13.8 7.7 11.5#

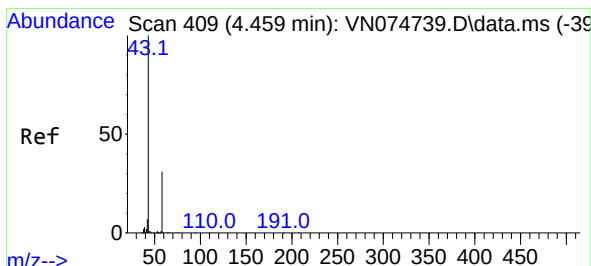
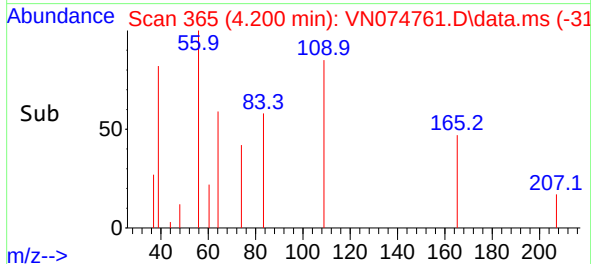
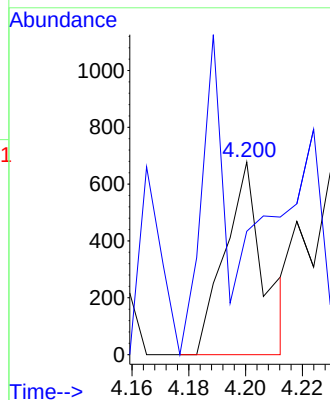
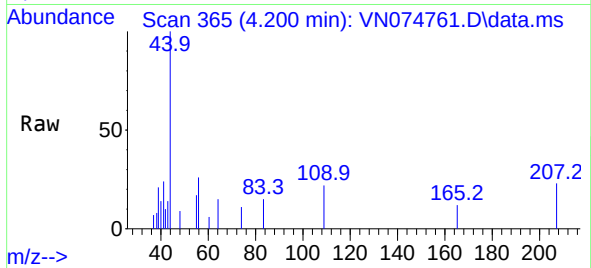




#13
Acrolein
Concen: Below Cal
RT: 4.200 min Scan# 30
Delta R.T. -0.001 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

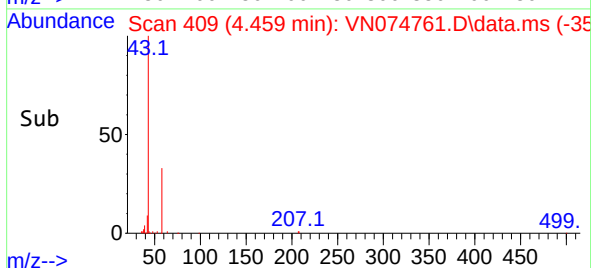
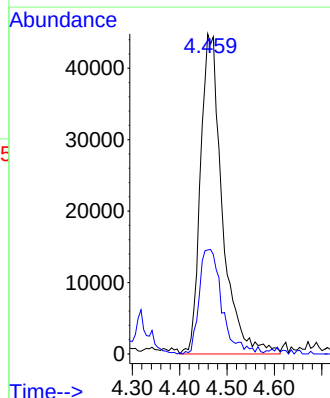
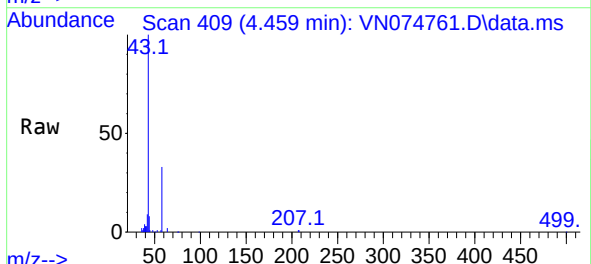
Instrument :
MSVOA_N
ClientSampleId :
SB-29

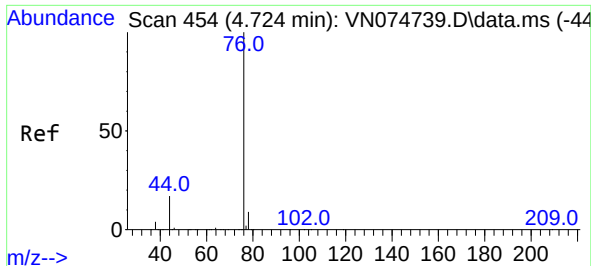
Tgt Ion: 56 Resp: 642
Ion Ratio Lower Upper
56 100
55 114.5 54.9 82.3#



#16
Acetone
Concen: 40.934 ug/l
RT: 4.459 min Scan# 409
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 43 Resp: 143178
Ion Ratio Lower Upper
43 100
58 32.1 24.9 37.3

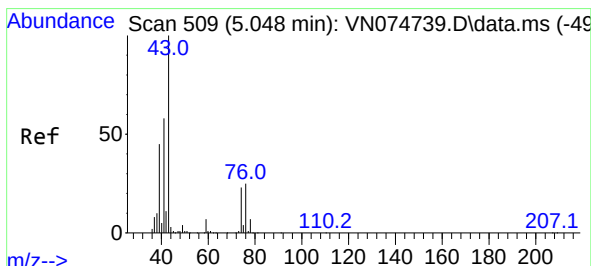
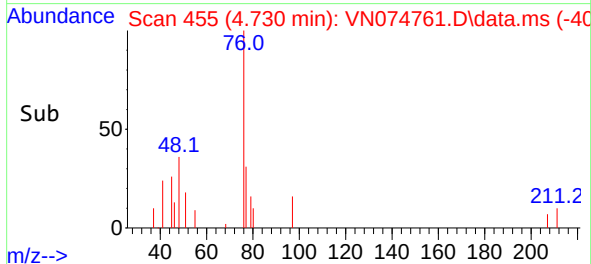
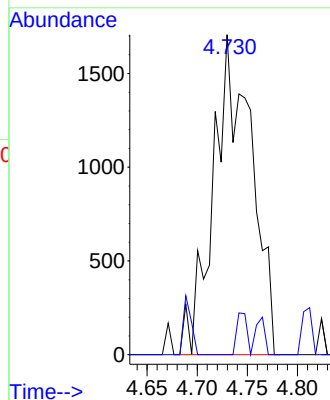
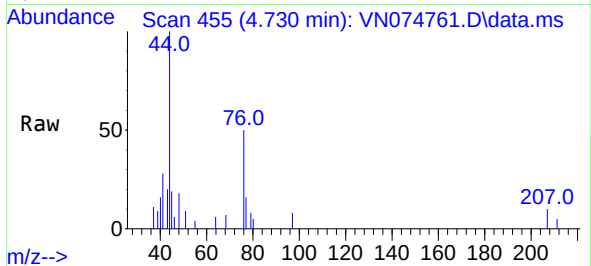




#17
Carbon Disulfide
Concen: 0.328 ug/l
RT: 4.730 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

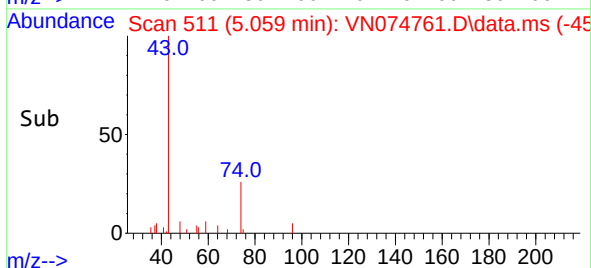
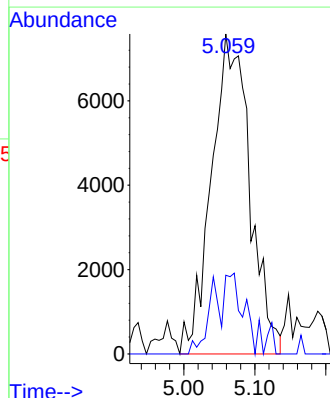
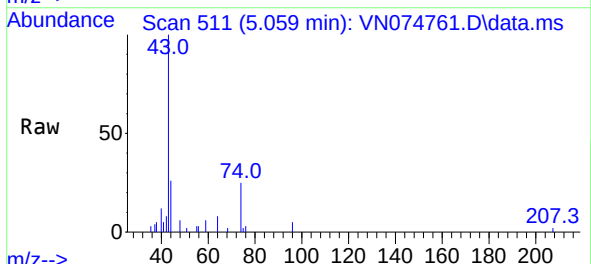
Instrument :
MSVOA_N
ClientSampleId :
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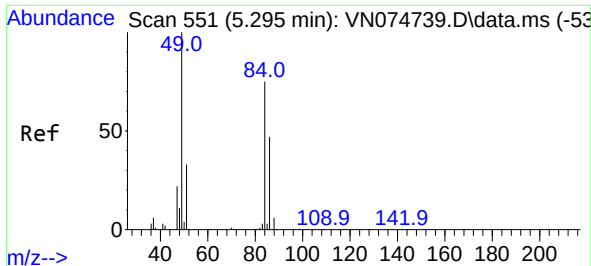
Tgt Ion: 76 Resp: 4528
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#



#18
Methyl Acetate
Concen: 2.196 ug/l
RT: 5.059 min Scan# 511
Delta R.T. 0.012 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 43 Resp: 28433
Ion Ratio Lower Upper
43 100
74 11.9 18.5 27.7#



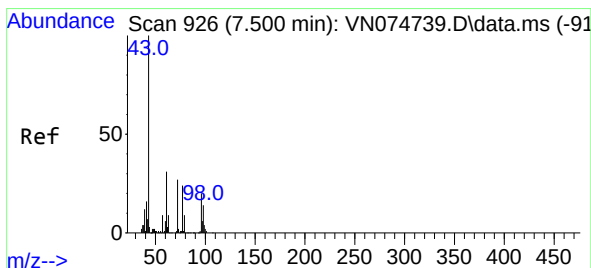
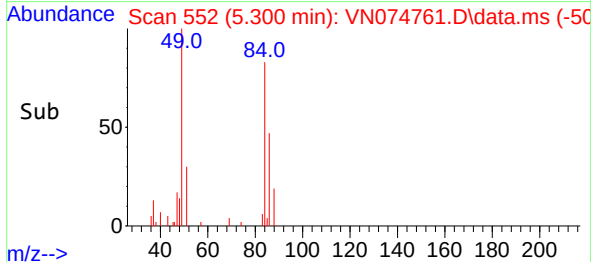
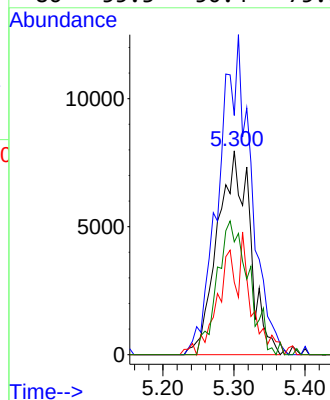
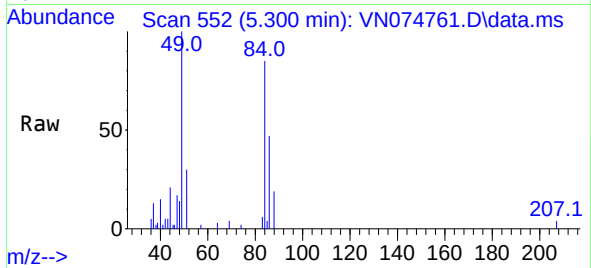


#20
Methylene Chloride
Concen: 2.453 ug/l
RT: 5.300 min Scan# 51
Delta R.T. 0.005 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Instrument :
MSVOA_N
ClientSampleId :
SB-29

Tgt Ion: 84 Resp: 25400

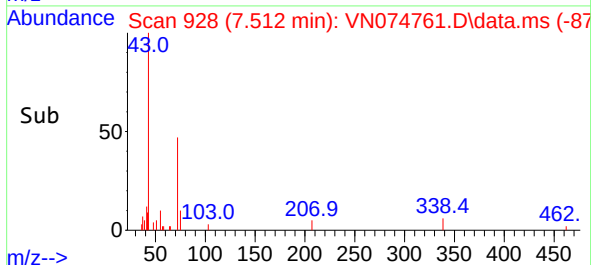
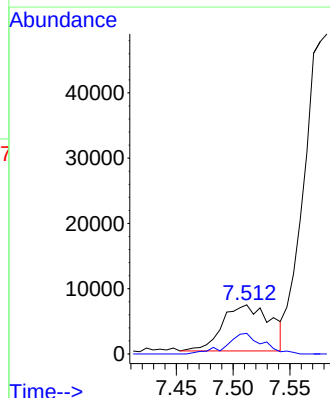
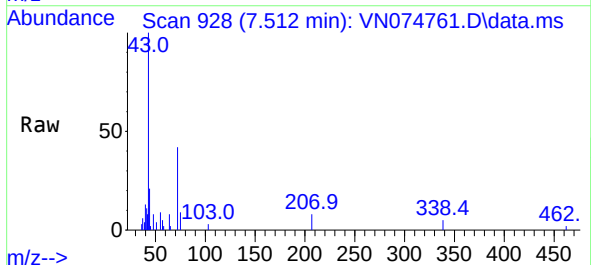
Ion	Ratio	Lower	Upper
84	100		
49	117.3	107.4	161.0
51	35.6	35.1	52.7
86	55.3	50.4	75.6

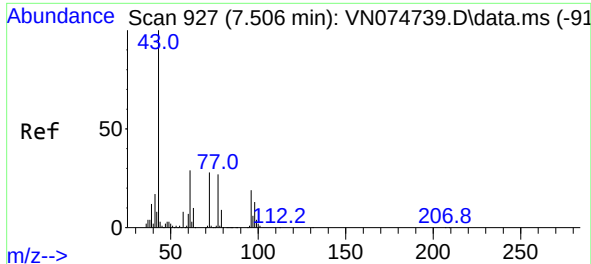


#25
2-Butanone
Concen: 3.294 ug/l
RT: 7.512 min Scan# 928
Delta R.T. 0.012 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 43 Resp: 20912

Ion	Ratio	Lower	Upper
43	100		
72	44.9	21.4	32.0#

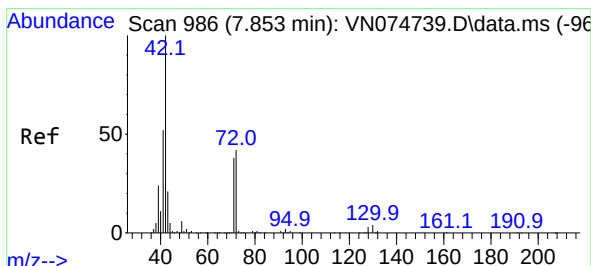
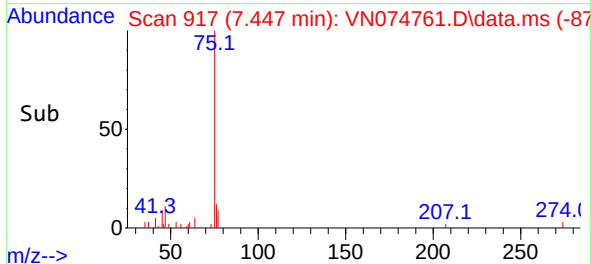
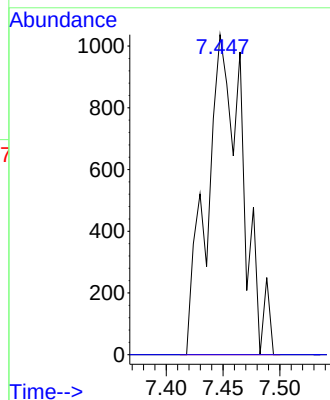
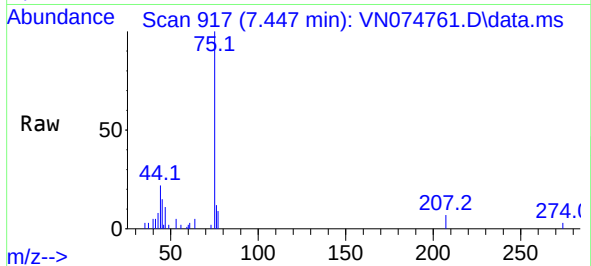




#26
2,2-Dichloropropane
Concen: 0.241 ug/l
RT: 7.447 min Scan# 91
Delta R.T. -0.059 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

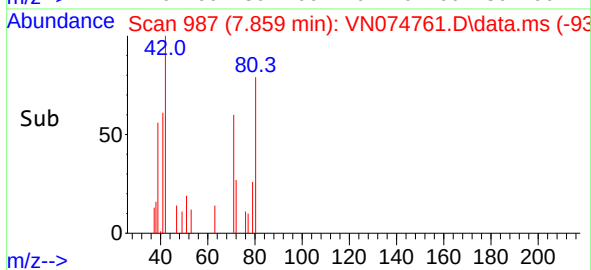
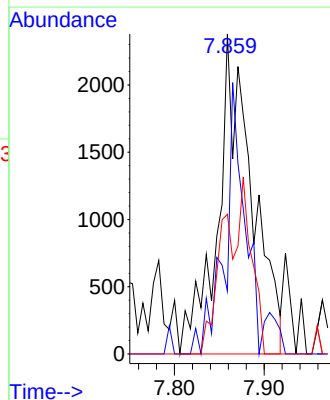
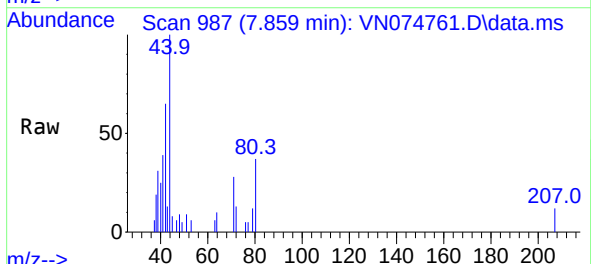
Instrument :
MSVOA_N
ClientSampleId :
SB-29

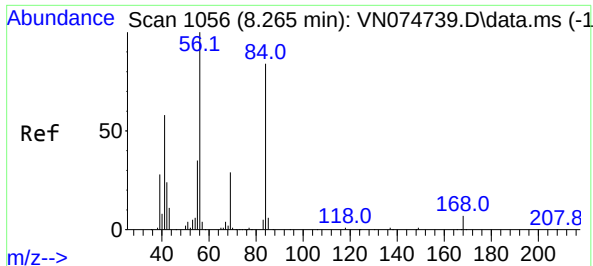
Tgt Ion: 77 Resp: 2261
Ion Ratio Lower Upper
77 100
97 0.0 11.8 35.3#



#29
Tetrahydrofuran
Concen: 1.434 ug/l
RT: 7.859 min Scan# 987
Delta R.T. 0.006 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 42 Resp: 6343
Ion Ratio Lower Upper
42 100
72 49.6 33.0 49.6#
71 21.2 30.4 45.6#

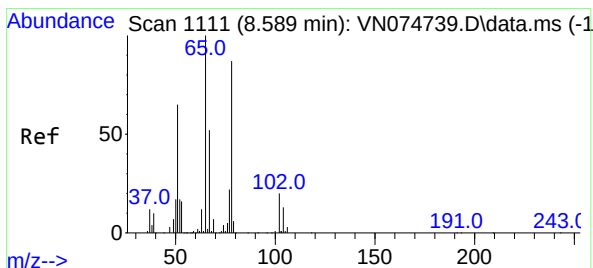
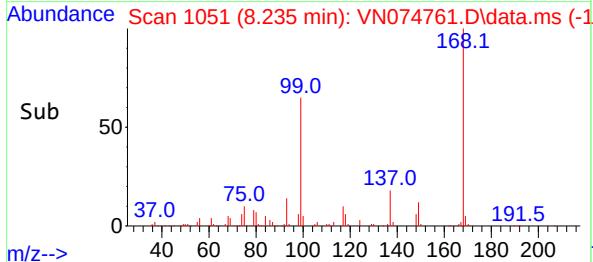
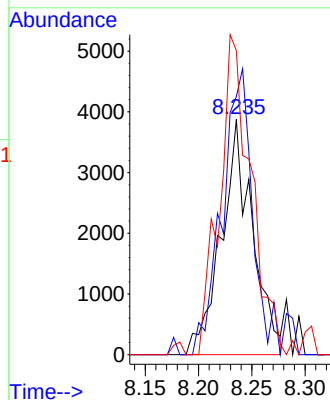
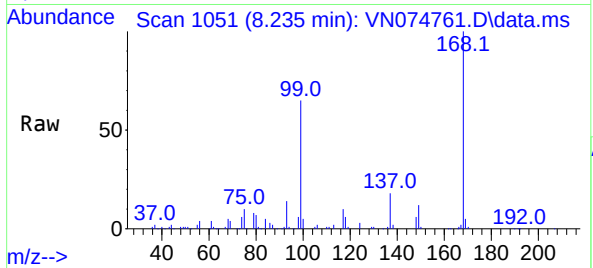




#31
Cyclohexane
Concen: 0.740 ug/l
RT: 8.235 min Scan# 1105
Delta R.T. -0.030 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

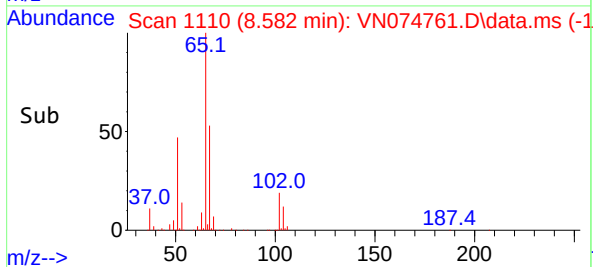
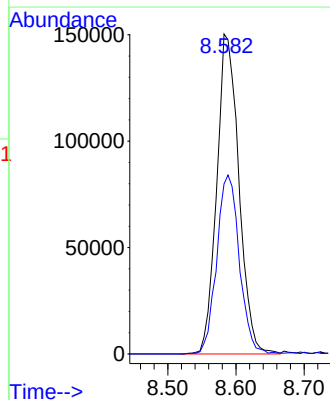
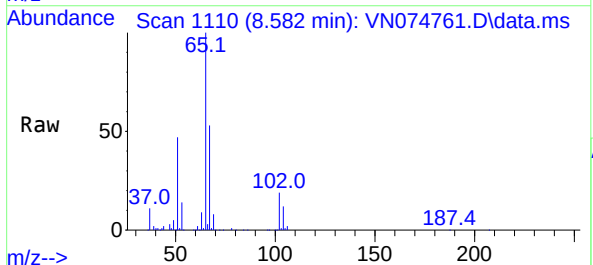
Instrument :
MSVOA_N
ClientSampleId :
SB-29

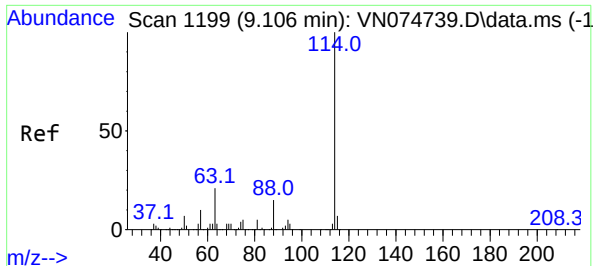
Tgt Ion: 56 Resp: 7891
Ion Ratio Lower Upper
56 100
69 109.7 23.1 34.7#
84 124.7 67.1 100.7#



#33
1,2-Dichloroethane-d4
Concen: 55.118 ug/l
RT: 8.582 min Scan# 1110
Delta R.T. -0.006 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 65 Resp: 340200
Ion Ratio Lower Upper
65 100
67 57.1 0.0 109.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.112 min Scan# 11

Delta R.T. 0.006 min

Lab File: VN074761.D

Acq: 06 Oct 2022 00:51

Instrument :

MSVOA_N

ClientSampleId :

SB-29

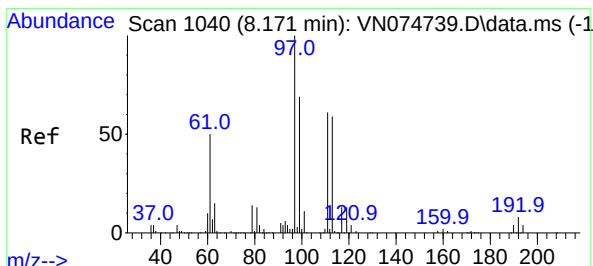
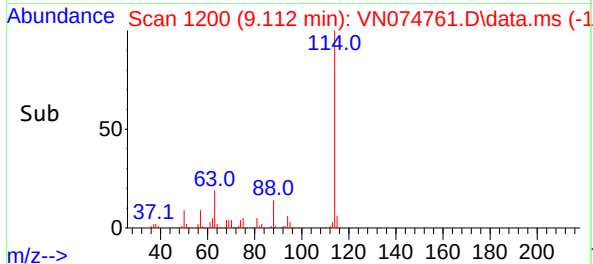
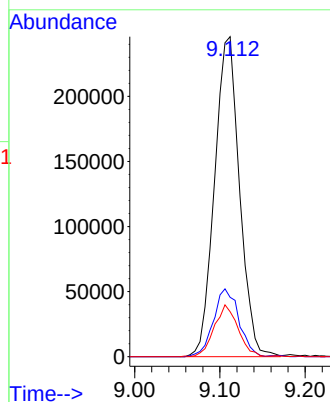
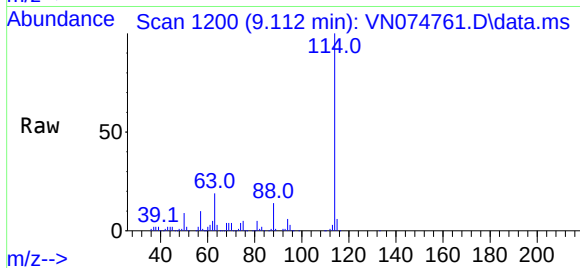
Tgt Ion:114 Resp: 500707

Ion Ratio Lower Upper

114 100

63 18.6 0.0 41.2

88 14.0 0.0 30.2



#35

Dibromofluoromethane

Concen: 52.703 ug/l

RT: 8.177 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VN074761.D

Acq: 06 Oct 2022 00:51

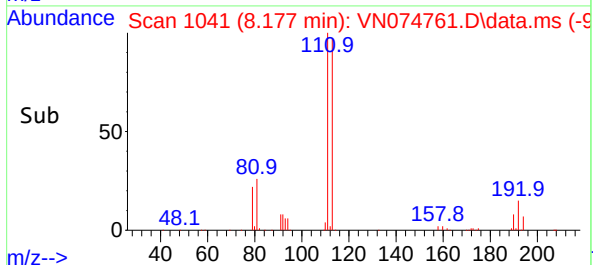
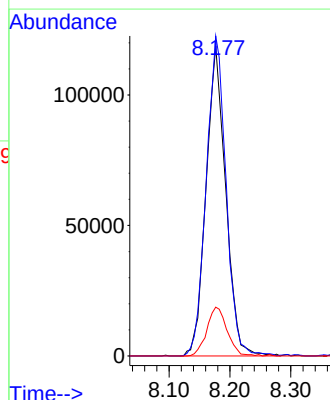
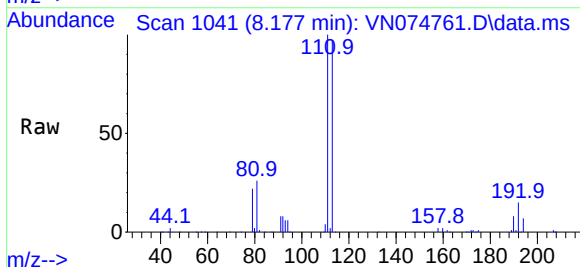
Tgt Ion:113 Resp: 266619

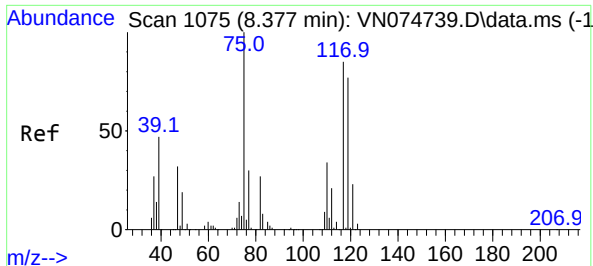
Ion Ratio Lower Upper

113 100

111 104.1 83.0 124.6

192 16.3 12.6 18.8





#36

1,1-Dichloropropene

Concen: 3.061 ug/l

RT: 8.235 min Scan# 1

Delta R.T. -0.141 min

Lab File: VN074761.D

Acq: 06 Oct 2022 00:51

Instrument :

MSVOA_N

ClientSampleId :

SB-29

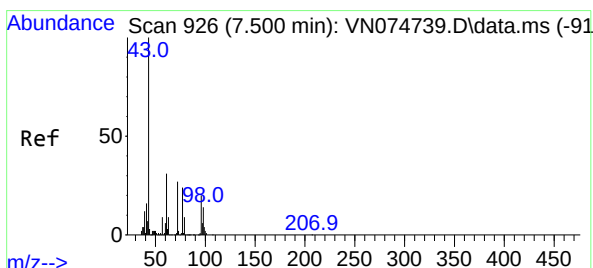
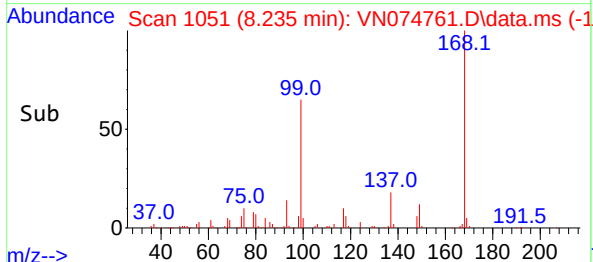
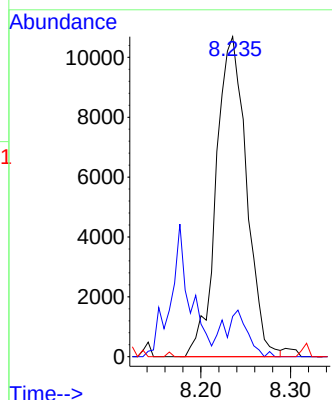
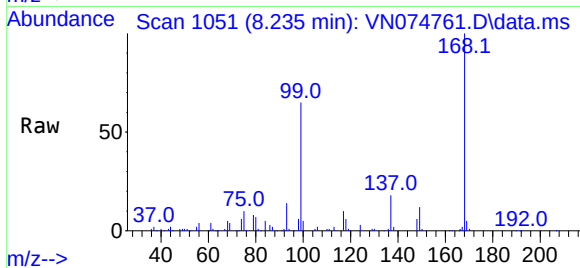
Tgt Ion: 75 Resp: 25064

Ion Ratio Lower Upper

75 100

110 11.4 17.2 51.5#

77 0.0 24.3 36.5#



#37

Ethyl Acetate

Concen: 0.637 ug/l

RT: 7.512 min Scan# 928

Delta R.T. 0.012 min

Lab File: VN074761.D

Acq: 06 Oct 2022 00:51

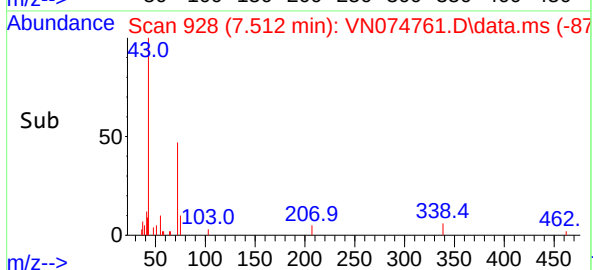
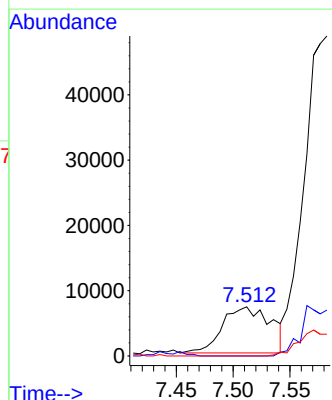
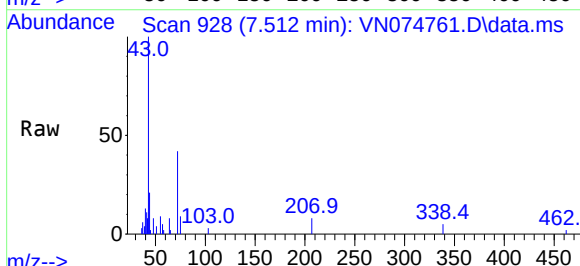
Tgt Ion: 43 Resp: 20912

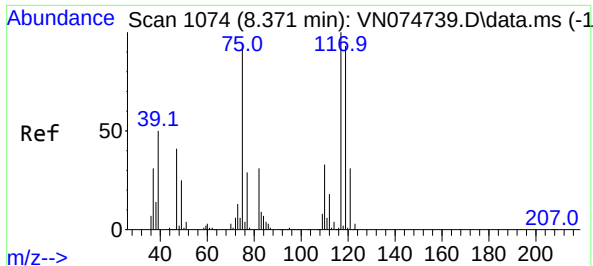
Ion Ratio Lower Upper

43 100

61 0.0 4.3 6.5#

70 0.0 3.0 4.4#

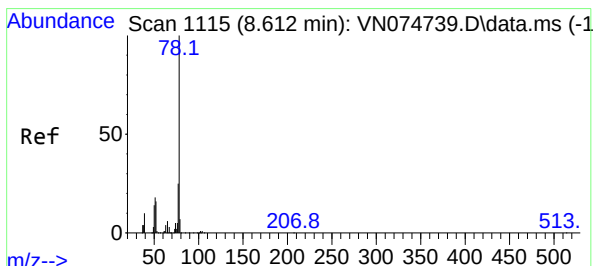
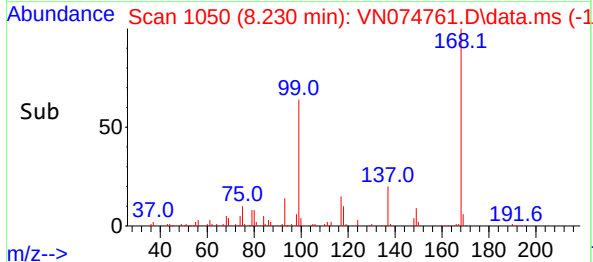
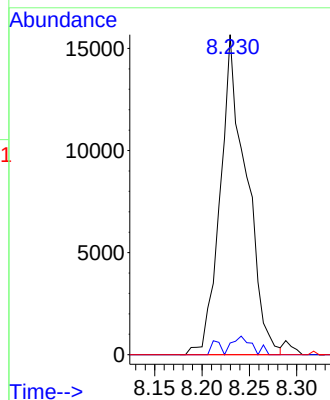
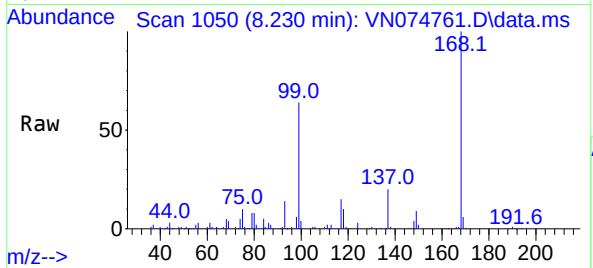




#38
Carbon Tetrachloride
Concen: 3.892 ug/l
RT: 8.230 min Scan# 1105
Delta R.T. -0.141 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

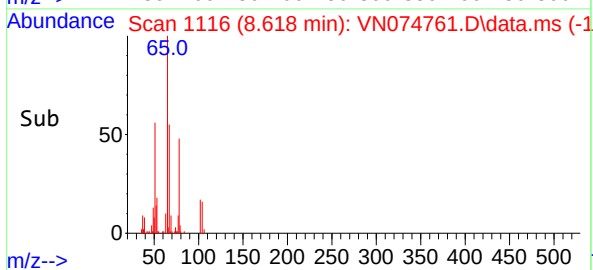
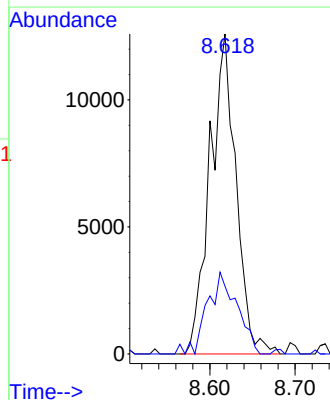
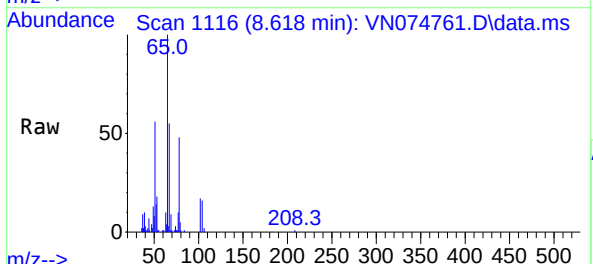
Instrument :
MSVOA_N
ClientSampleId :
SB-29

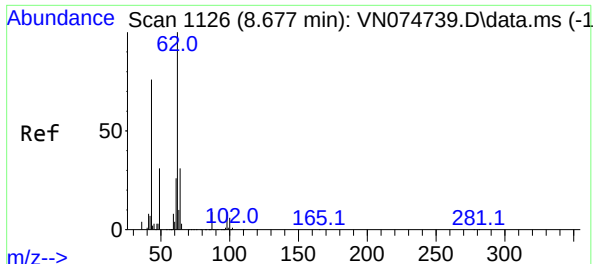
Tgt Ion:117 Resp: 30054
Ion Ratio Lower Upper
117 100
119 3.7 74.3 111.5#
121 0.0 25.0 37.4#



#40
Benzene
Concen: 1.010 ug/l
RT: 8.618 min Scan# 1116
Delta R.T. 0.006 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 78 Resp: 26784
Ion Ratio Lower Upper
78 100
77 19.7 20.1 30.1#

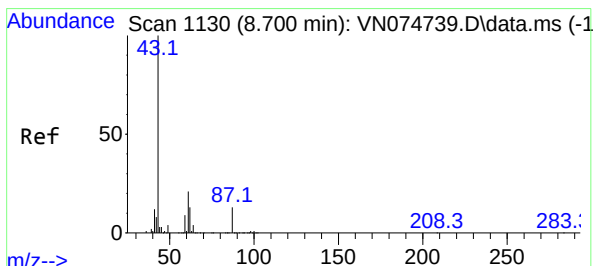
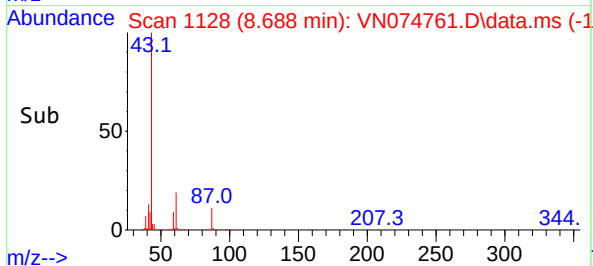
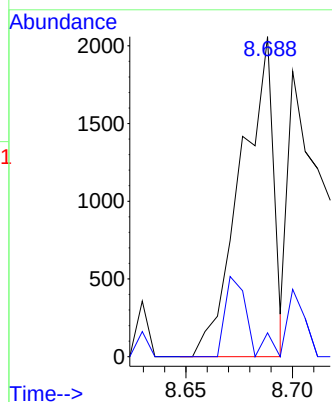
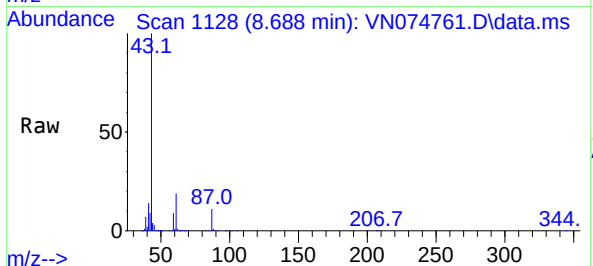




#42
1,2-Dichloroethane
Concen: 0.266 ug/l
RT: 8.688 min Scan# 1126
Delta R.T. 0.012 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

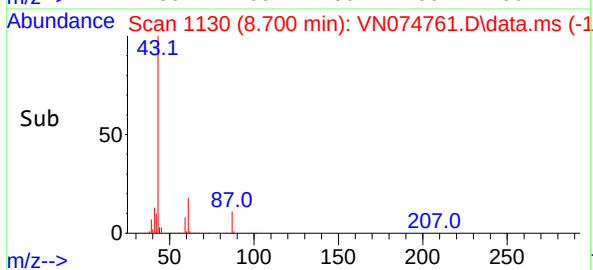
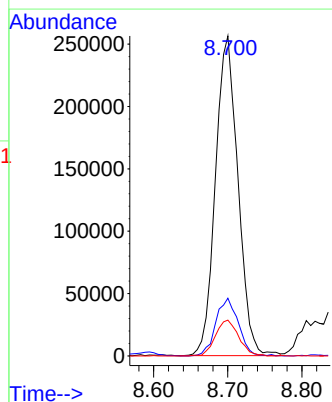
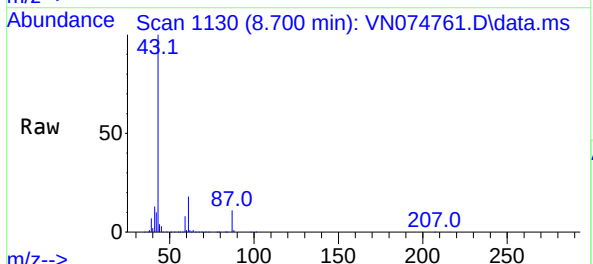
Instrument :
MSVOA_N
ClientSampleId :
SB-29

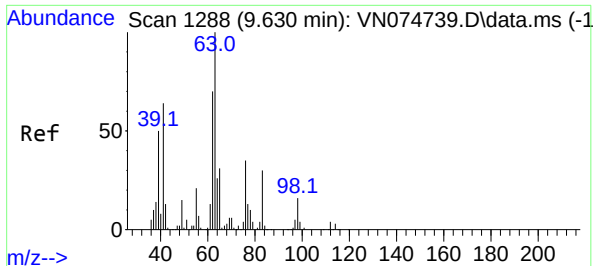
Tgt Ion: 62 Resp: 2215
Ion Ratio Lower Upper
62 100
98 17.4 0.0 19.4



#43
Isopropyl Acetate
Concen: 26.683 ug/l
RT: 8.700 min Scan# 1130
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 43 Resp: 541578
Ion Ratio Lower Upper
43 100
61 18.0 19.4 29.0#
87 11.6 10.1 15.1

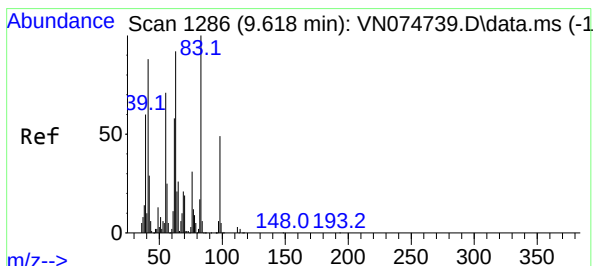
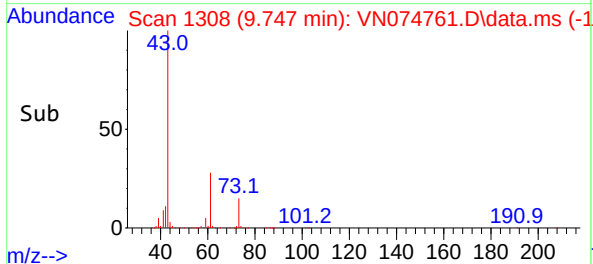
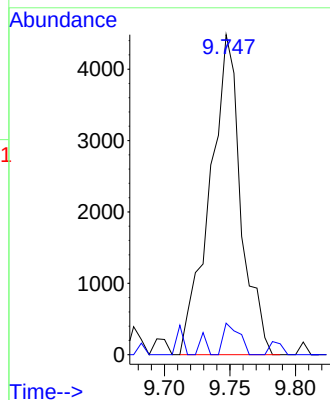
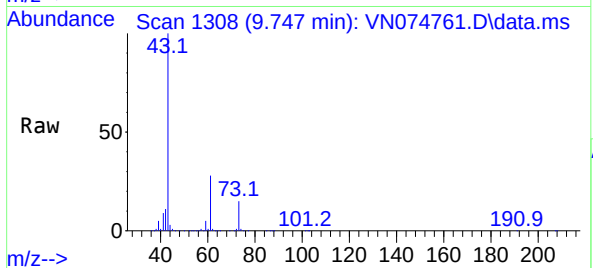




#45
1,2-Dichloropropane
Concen: 1.031 ug/l
RT: 9.747 min Scan# 11
Delta R.T. 0.117 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

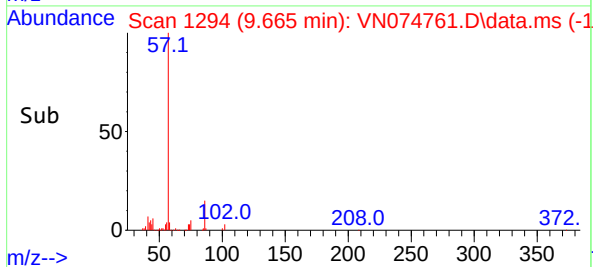
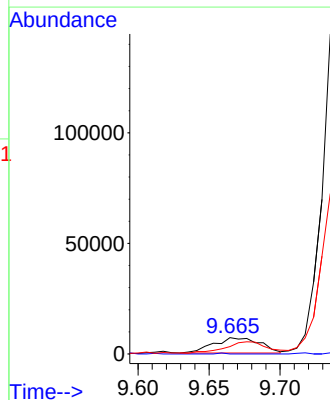
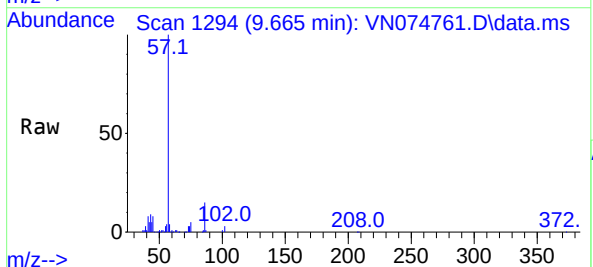
Instrument :
MSVOA_N
ClientSampleId :
SB-29

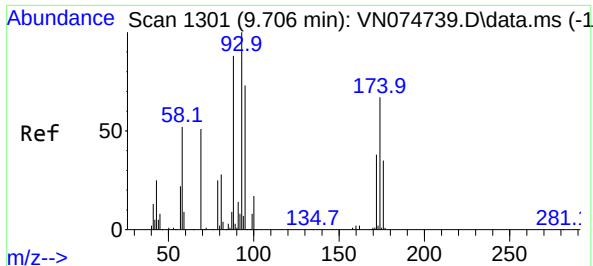
Tgt Ion: 63 Resp: 7397
Ion Ratio Lower Upper
63 100
65 6.5 24.5 36.7#



#48
Methyl methacrylate
Concen: 1.895 ug/l
RT: 9.665 min Scan# 1294
Delta R.T. 0.047 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 41 Resp: 15792
Ion Ratio Lower Upper
41 100
69 0.9 0.0 0.0#
39 68.6 54.4 81.6

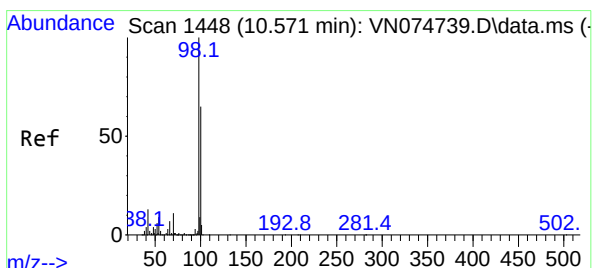
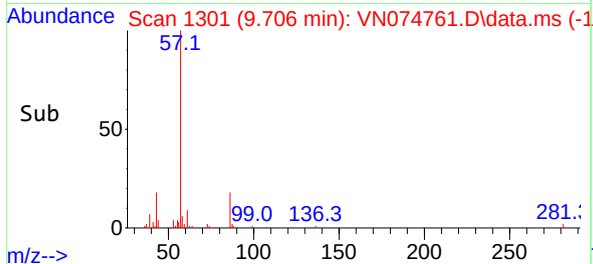
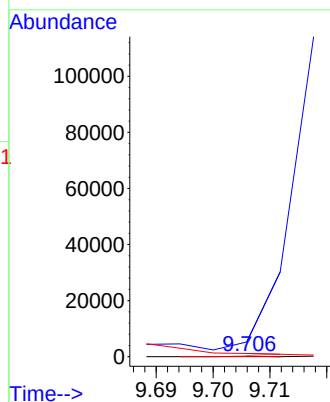
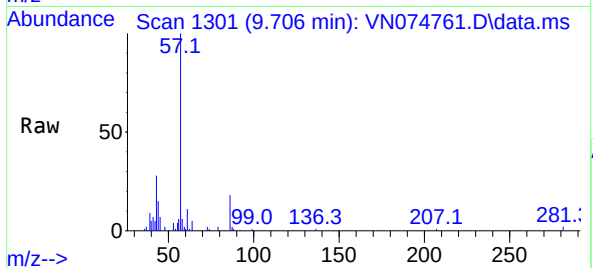




#49
1,4-Dioxane
Concen: 0.371 ug/l
RT: 9.706 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

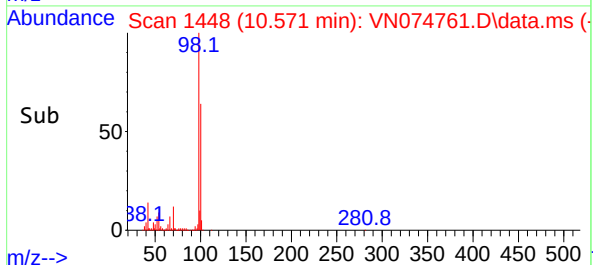
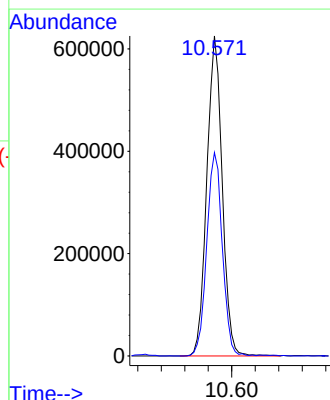
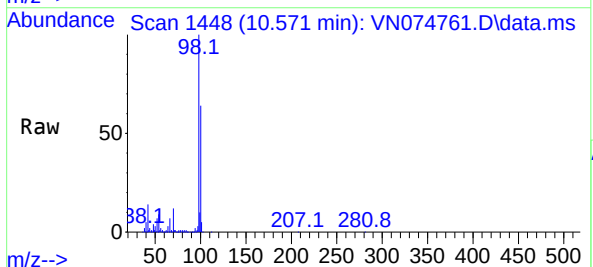
Instrument :
MSVOA_N
ClientSampleId :
SB-29

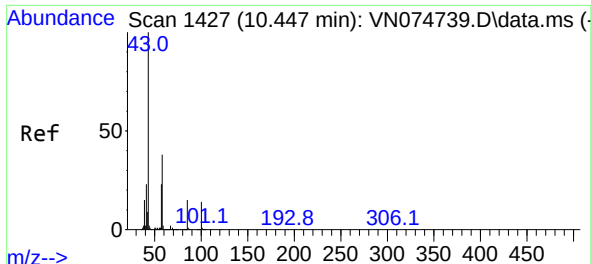
Tgt Ion: 88 Resp: 67
Ion Ratio Lower Upper
88 100
43 0.0 23.4 35.2#
58 0.0 54.9 82.3#



#50
Toluene-d8
Concen: 52.428 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 98 Resp: 1138072
Ion Ratio Lower Upper
98 100
100 64.1 50.7 76.1

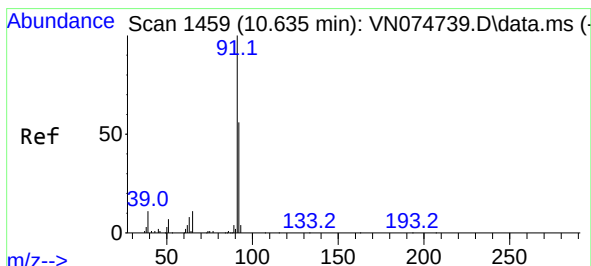
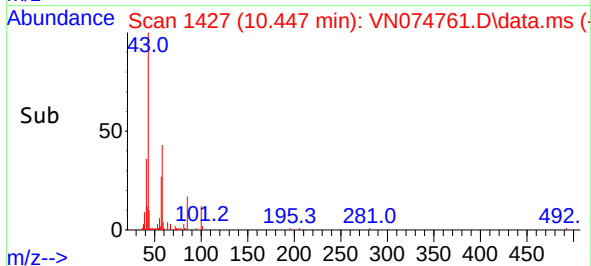
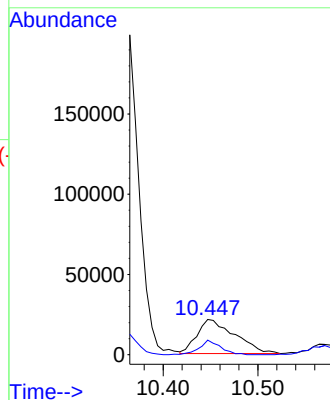
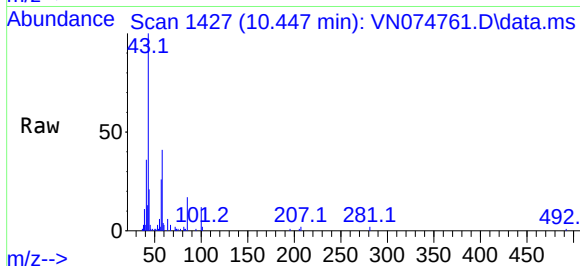




#51
4-Methyl-2-Pentanone
Concen: 4.479 ug/l
RT: 10.447 min Scan# 1427
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

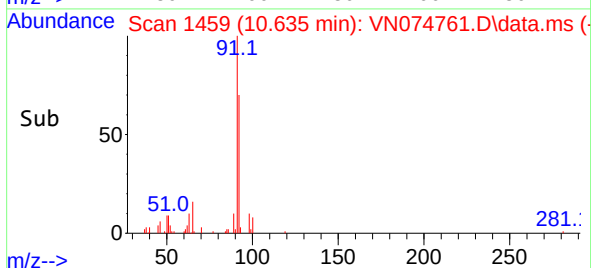
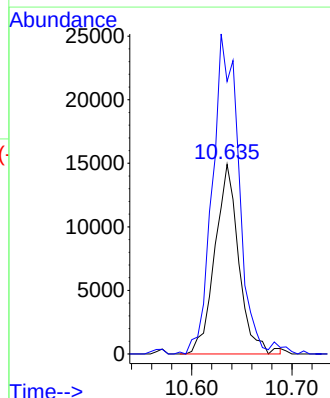
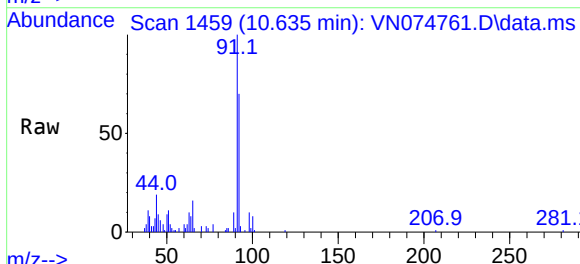
Instrument :
MSVOA_N
ClientSampleId :
SB-29

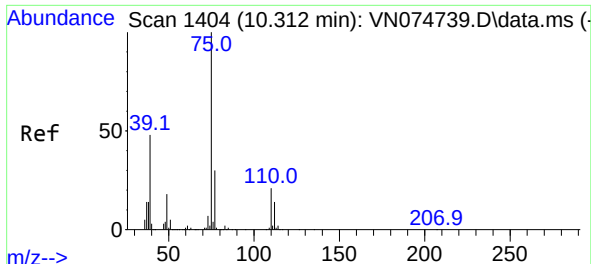
Tgt Ion: 43 Resp: 58545
Ion Ratio Lower Upper
43 100
58 23.9 30.6 45.8#



#52
Toluene
Concen: 1.552 ug/l
RT: 10.635 min Scan# 1459
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 92 Resp: 24708
Ion Ratio Lower Upper
92 100
91 183.7 140.2 210.4

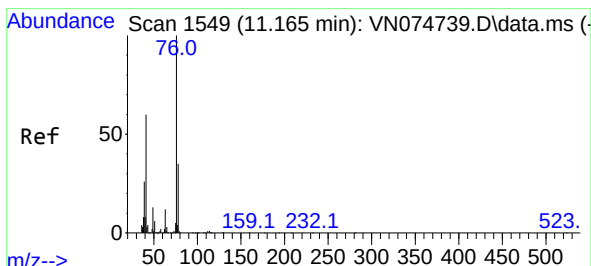
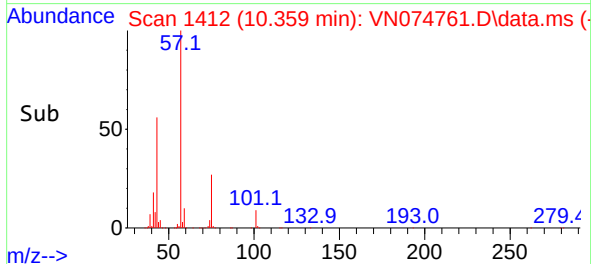
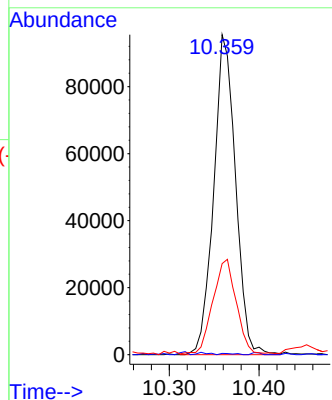
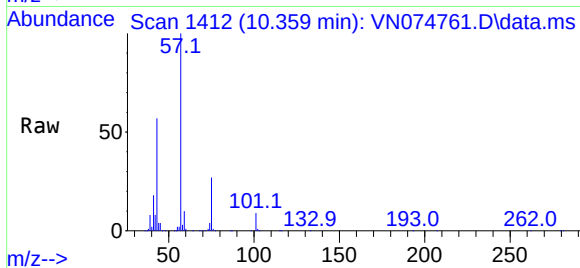




#54
cis-1,3-Dichloropropene
Concen: 14.561 ug/l
RT: 10.359 min Scan# 1412
Delta R.T. 0.047 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

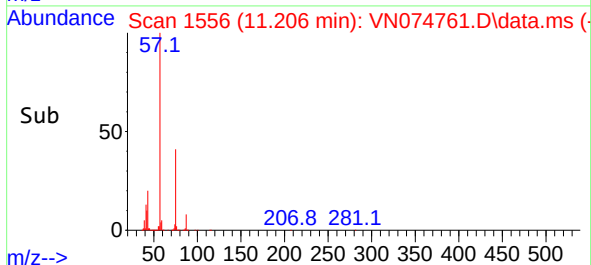
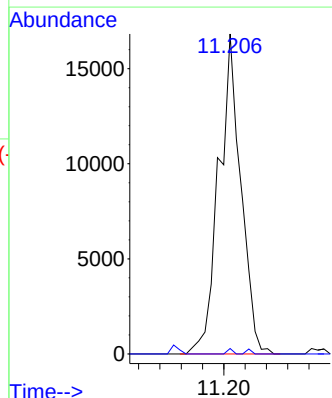
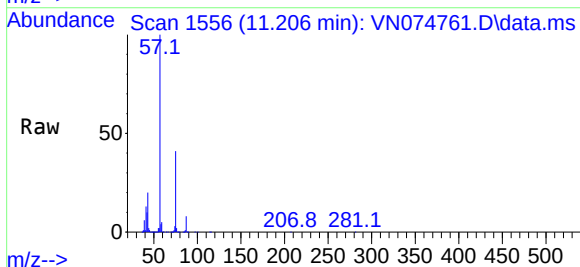
Instrument :
MSVOA_N
ClientSampleId :
SB-29

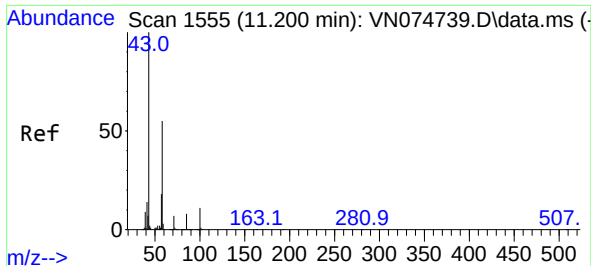
Tgt Ion: 75 Resp: 161174
Ion Ratio Lower Upper
75 100
77 0.4 24.4 36.6#
39 28.2 38.6 57.8#



#57
1,3-Dichloropropane
Concen: 2.094 ug/l
RT: 11.206 min Scan# 1556
Delta R.T. 0.041 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 76 Resp: 24162
Ion Ratio Lower Upper
76 100
78 0.4 26.2 39.2#

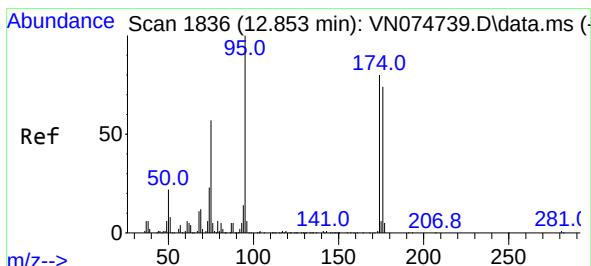
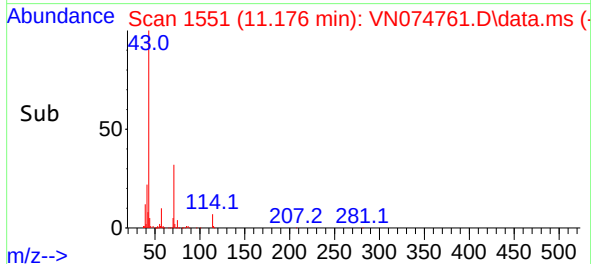
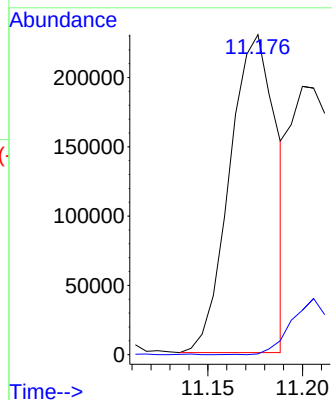
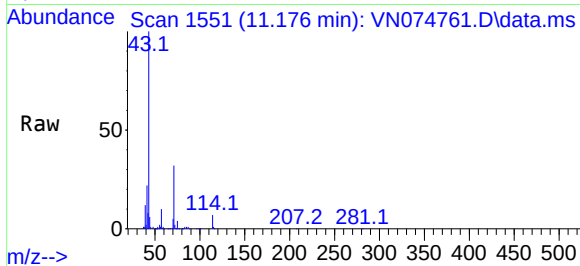




#59
2-Hexanone
Concen: 39.665 ug/l
RT: 11.176 min Scan# 1151
Delta R.T. -0.024 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

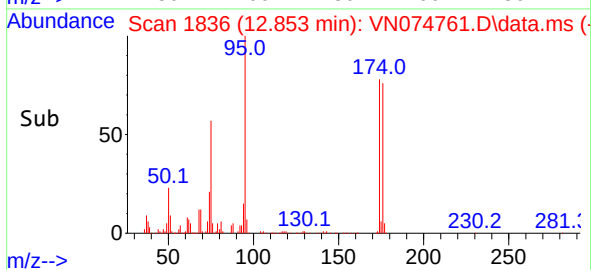
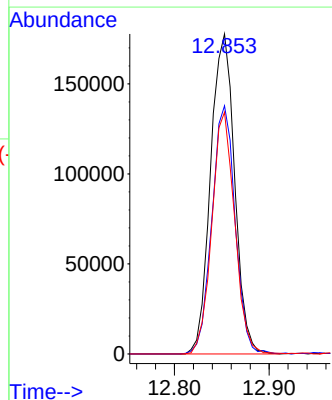
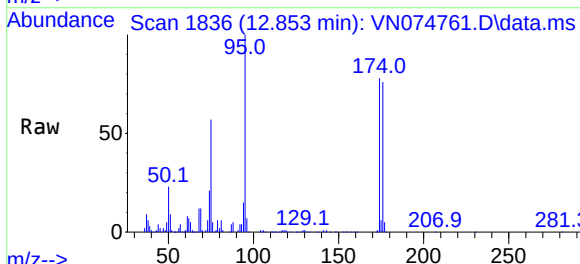
Instrument :
MSVOA_N
ClientSampleId :
SB-29

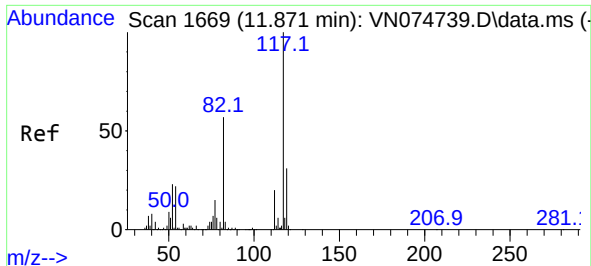
Tgt Ion: 43 Resp: 392141
Ion Ratio Lower Upper
43 100
58 0.0 27.3 81.9#



#62
4-Bromofluorobenzene
Concen: 47.379 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 95 Resp: 312641
Ion Ratio Lower Upper
95 100
174 75.3 0.0 149.4
176 72.0 0.0 142.0

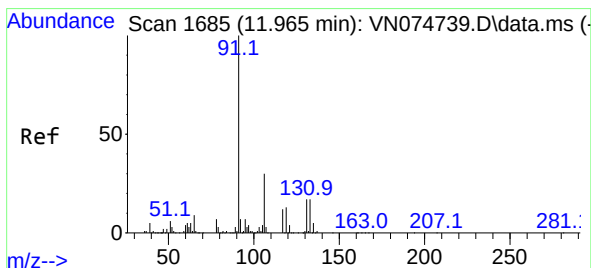
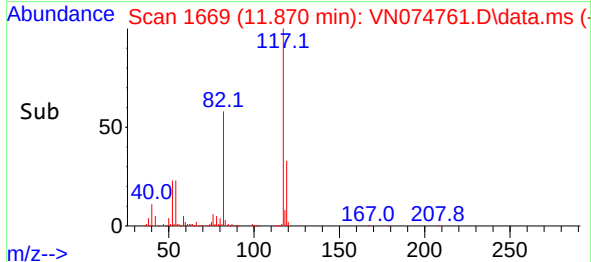
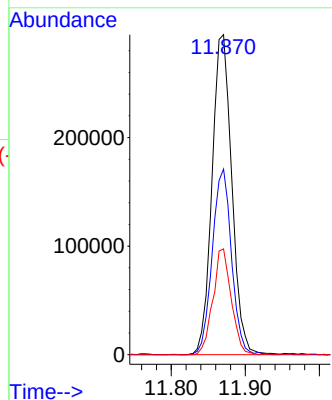
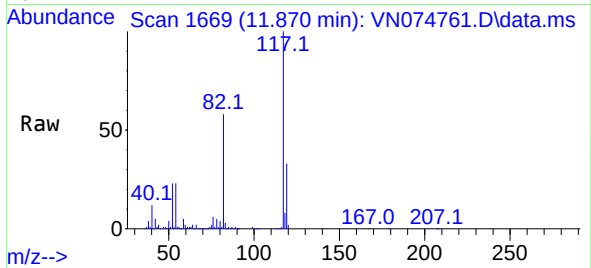




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

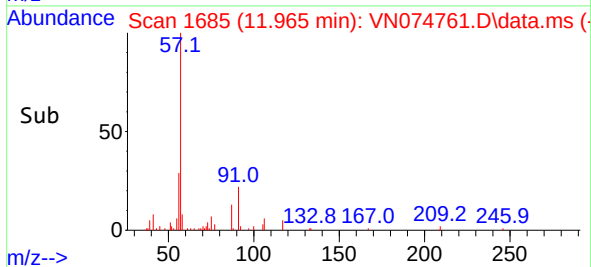
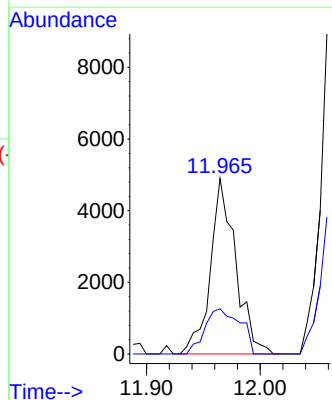
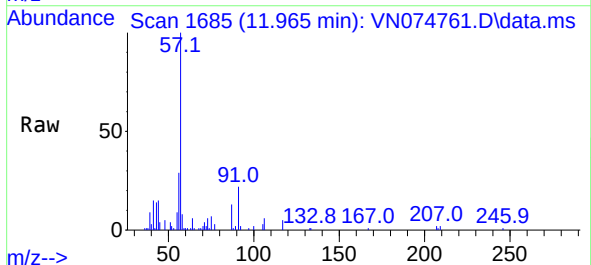
Instrument :
MSVOA_N
ClientSampleId :
SB-29

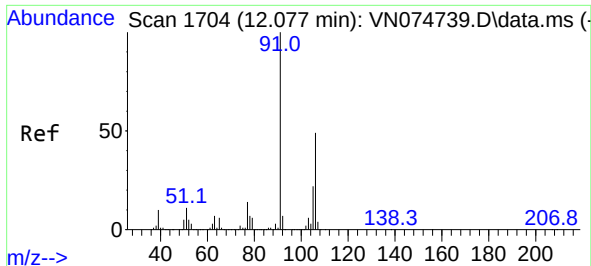
Tgt Ion:117 Resp: 547253
Ion Ratio Lower Upper
117 100
82 58.0 45.4 68.2
119 33.1 25.1 37.7



#67
Ethyl Benzene
Concen: 0.243 ug/l
RT: 11.965 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 91 Resp: 7597
Ion Ratio Lower Upper
91 100
106 25.7 24.1 36.1

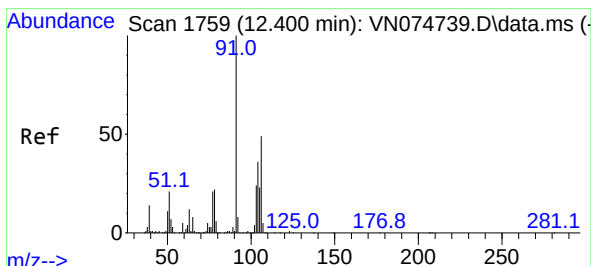
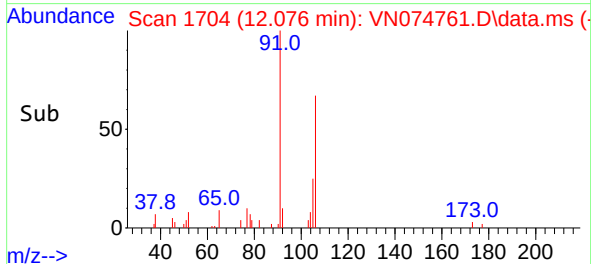
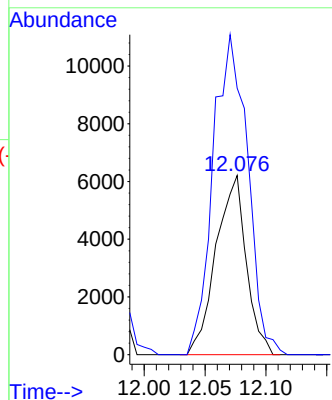
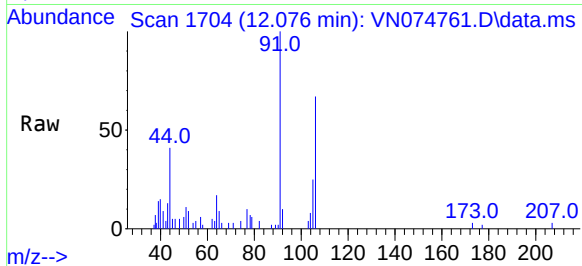




#68
m/p-Xylenes
Concen: 0.916 ug/l
RT: 12.076 min Scan# 1704
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

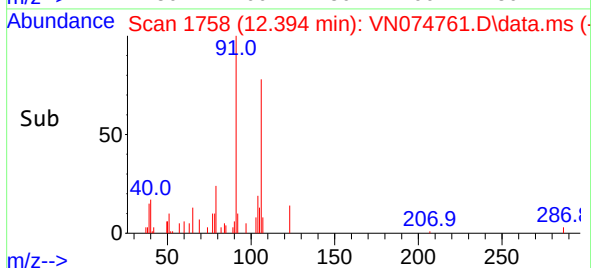
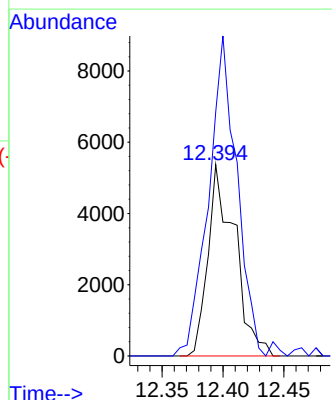
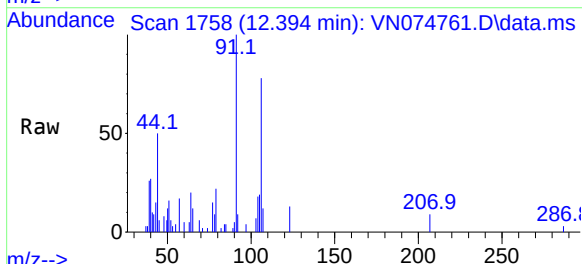
Instrument :
MSVOA_N
ClientSampleId :
SB-29

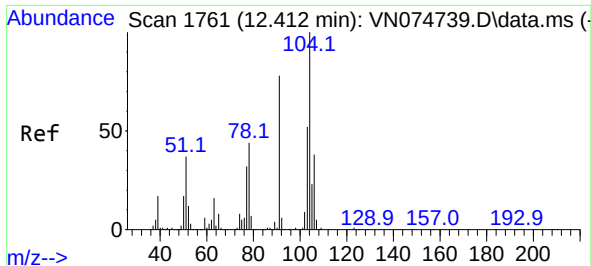
Tgt Ion:106 Resp: 10746
Ion Ratio Lower Upper
106 100
91 203.5 164.2 246.4



#69
o-Xylene
Concen: 0.684 ug/l
RT: 12.394 min Scan# 1758
Delta R.T. -0.006 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion:106 Resp: 8226
Ion Ratio Lower Upper
106 100
91 176.4 105.4 316.1

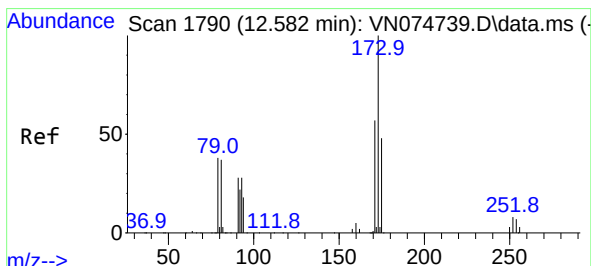
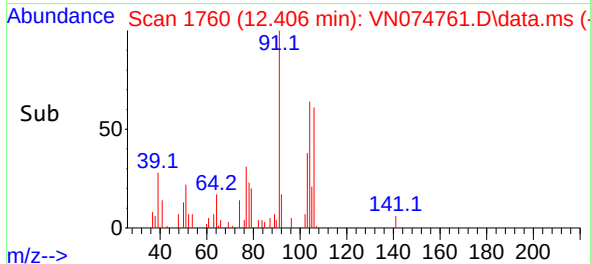
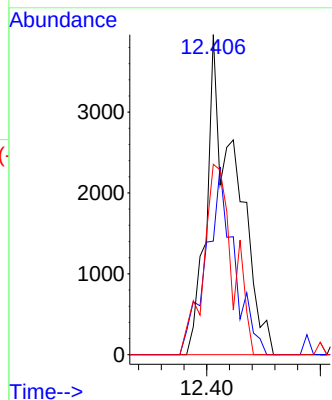
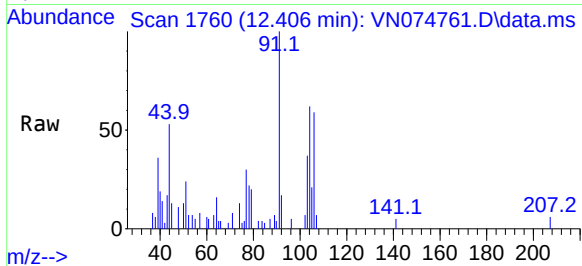




#70
Styrene
Concen: 0.366 ug/l
RT: 12.406 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

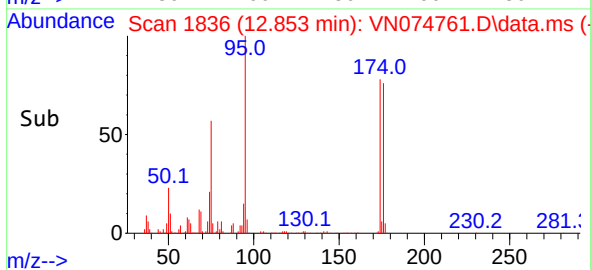
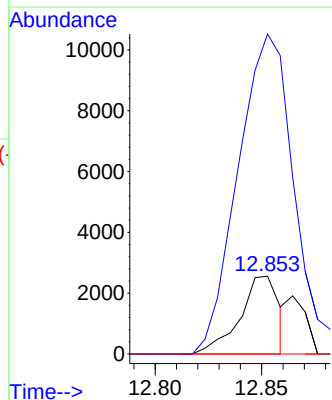
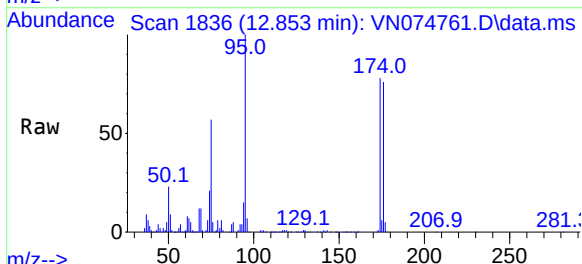
Instrument :
MSVOA_N
ClientSampleId :
SB-29

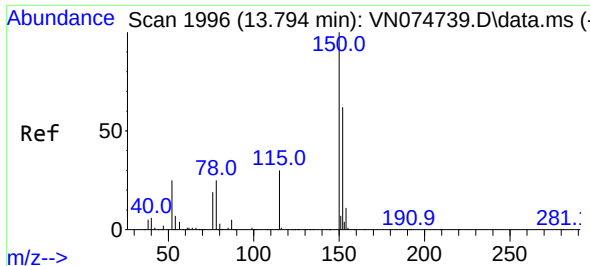
Tgt Ion:104 Resp: 6940
Ion Ratio Lower Upper
104 100
78 57.2 39.7 59.5
103 60.6 44.7 67.1



#71
Bromoform
Concen: 0.697 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.270 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion:173 Resp: 3255
Ion Ratio Lower Upper
173 100
175 472.0 23.9 71.7#
254 0.0 0.1 0.1#

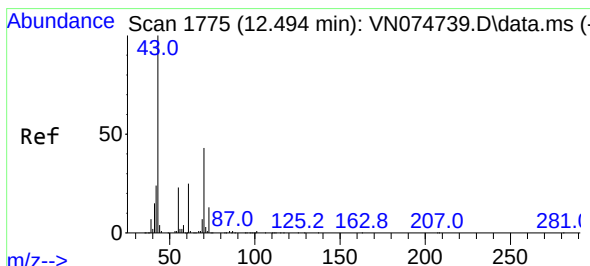
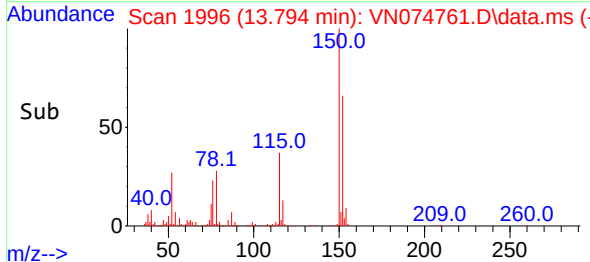
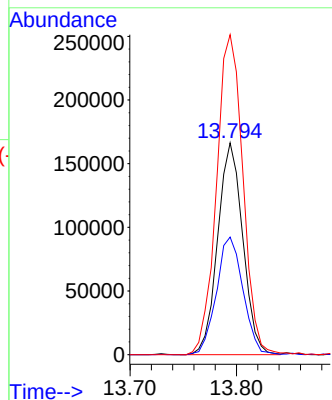
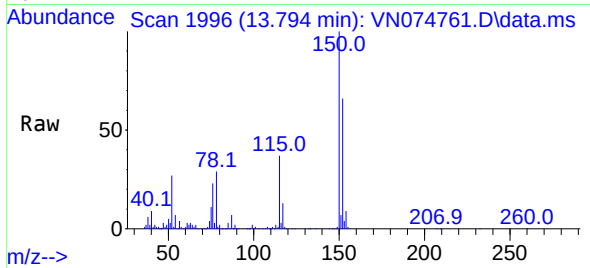




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

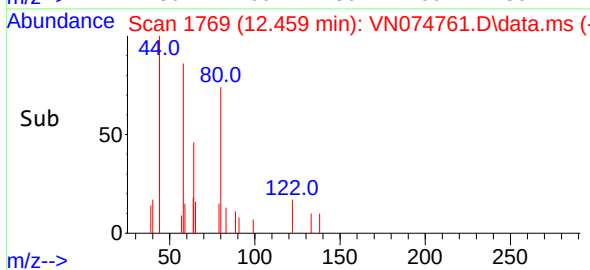
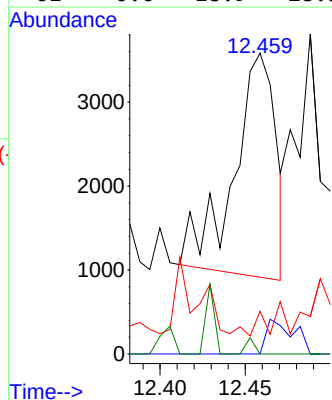
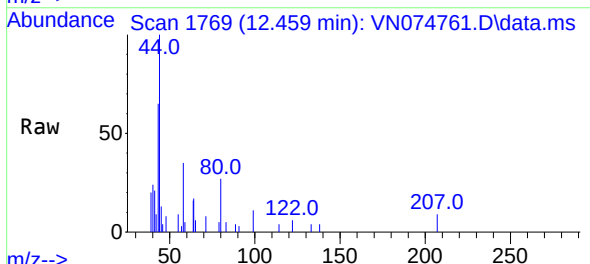
Instrument :
MSVOA_N
ClientSampleId :
SB-29

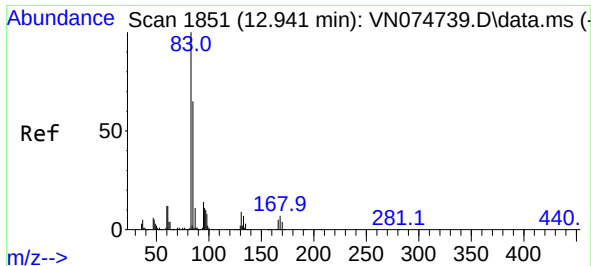
Tgt Ion:152 Resp: 271722
Ion Ratio Lower Upper
152 100
115 58.9 30.0 90.0
150 159.5 0.0 356.4



#74
N-ethyl acetate
Concen: 0.288 ug/l
RT: 12.459 min Scan# 1769
Delta R.T. -0.035 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 43 Resp: 4550
Ion Ratio Lower Upper
43 100
70 10.0 32.9 49.3#
55 5.5 17.8 26.6#
61 0.0 18.9 28.3#

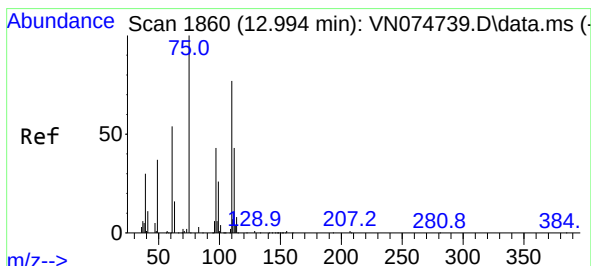
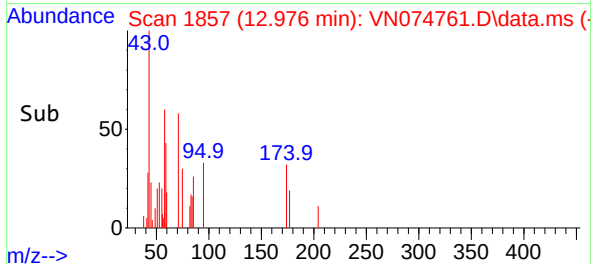
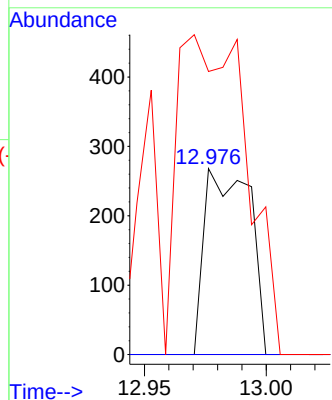
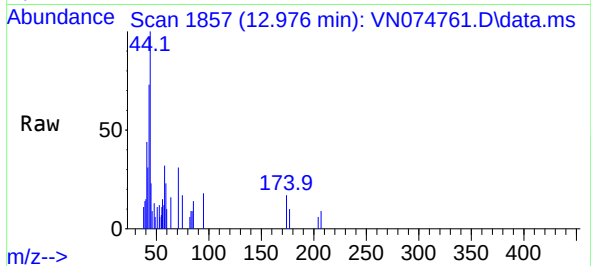




#75
1,1,2-Tetrachloroethane
Concen: Below Cal
RT: 12.976 min Scan# 1857
Delta R.T. 0.035 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

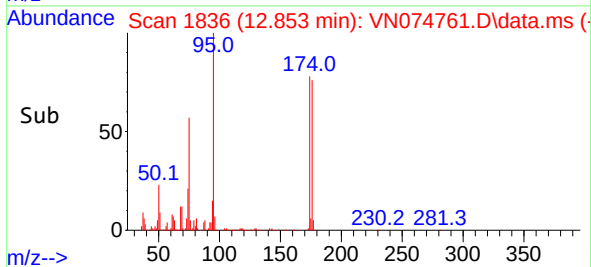
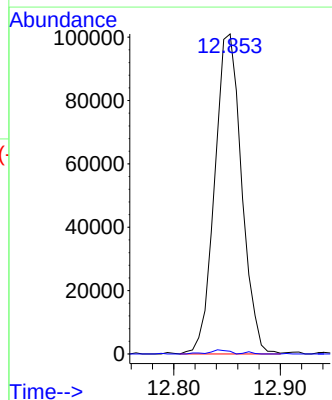
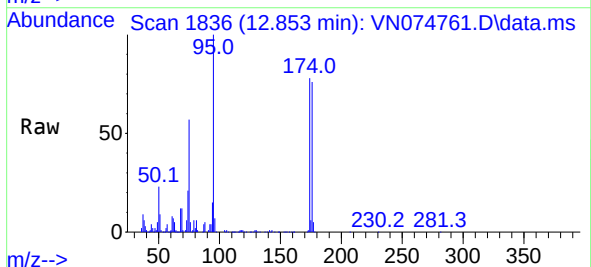
Instrument :
MSVOA_N
ClientSampleId :
SB-29

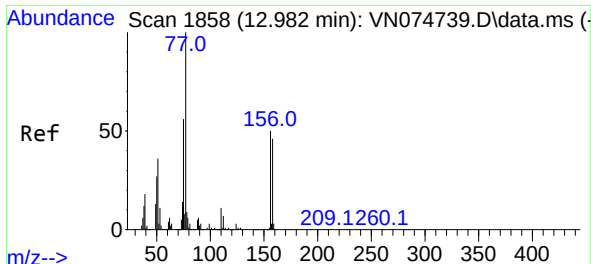
Tgt Ion: 83 Resp: 349
Ion Ratio Lower Upper
83 100
131 0.0 4.3 12.8#
85 260.7 32.9 98.6#



#76
1,2,3-Trichloropropane
Concen: 21.867 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.141 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 75 Resp: 177341
Ion Ratio Lower Upper
75 100
77 0.9 76.9 230.7#

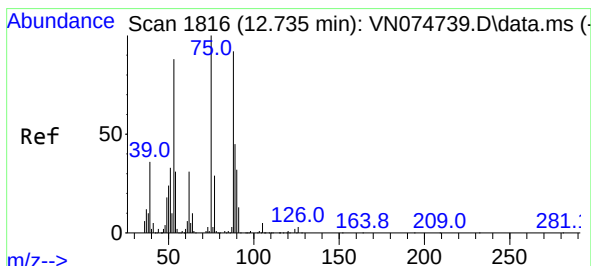
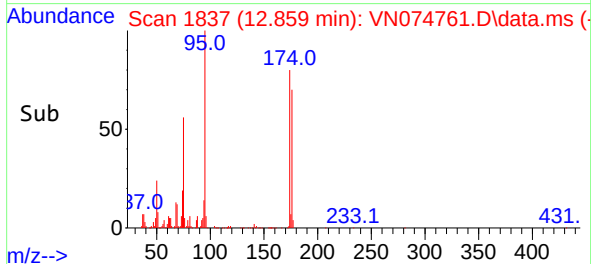
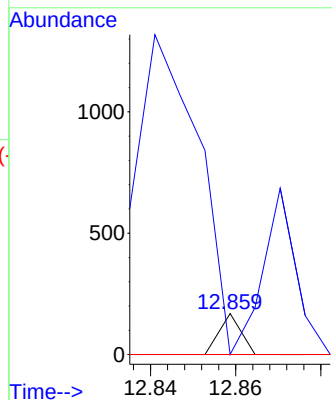
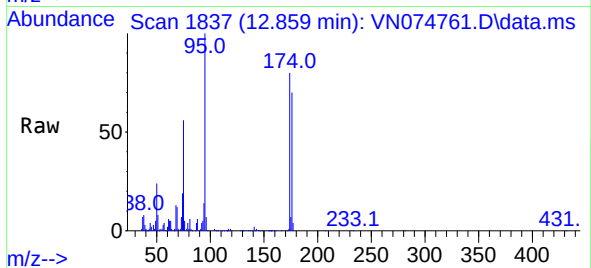




#77
Bromobenzene
Concen: Below Cal
RT: 12.859 min Scan# 1837
Delta R.T. -0.123 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

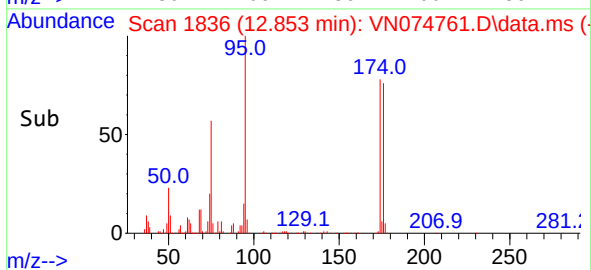
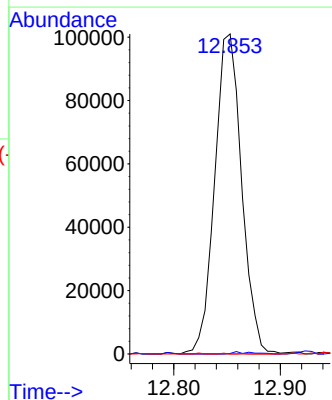
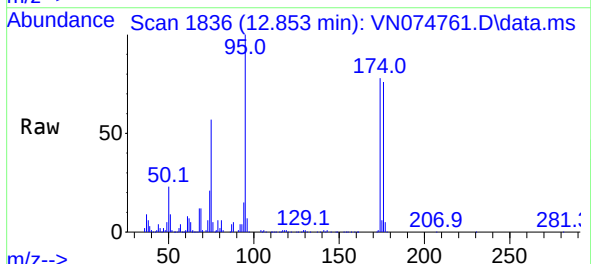
Instrument :
MSVOA_N
ClientSampleId :
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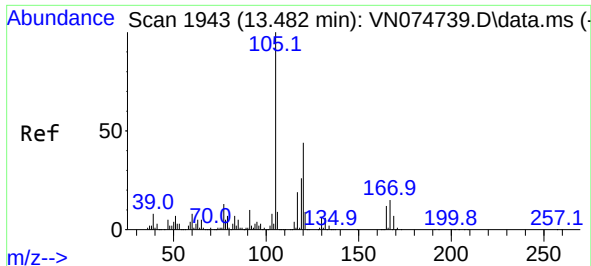
Tgt Ion:156 Resp: 60
Ion Ratio Lower Upper
156 100
77 498.3 124.7 374.1#
158 0.0 48.3 144.9#



#81
trans-1,4-Dichloro-2-butene
Concen: 42.604 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.117 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

Tgt Ion: 75 Resp: 177341
Ion Ratio Lower Upper
75 100
53 0.5 71.4 107.0#
89 0.0 32.1 48.1#

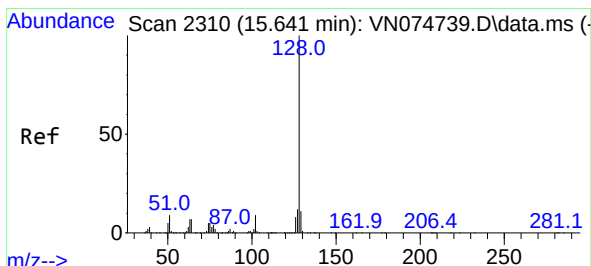
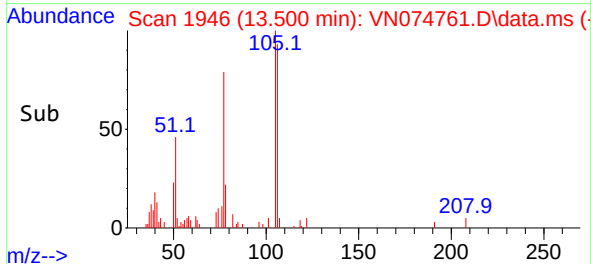
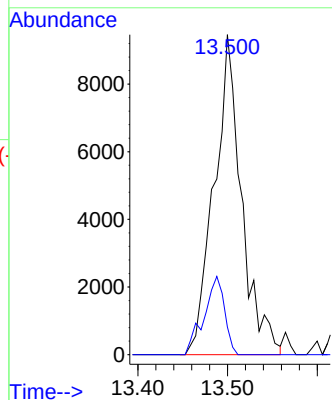
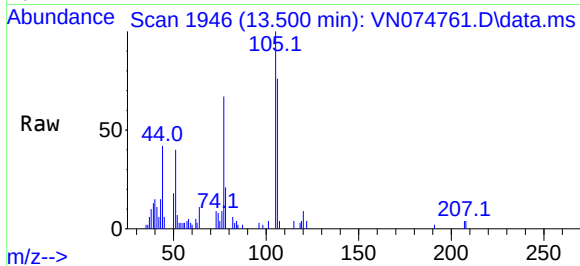




#84
1,2,4-Trimethylbenzene
Concen: 0.953 ug/l
RT: 13.500 min Scan# 1946
Delta R.T. 0.017 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

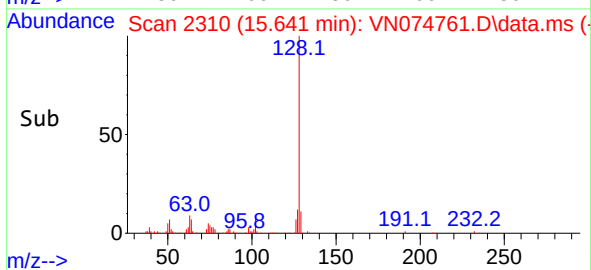
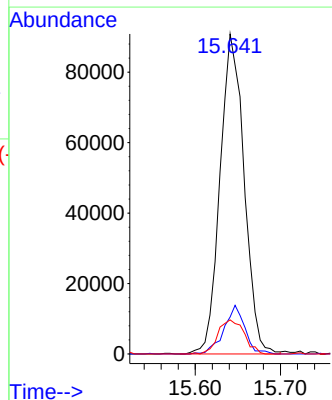
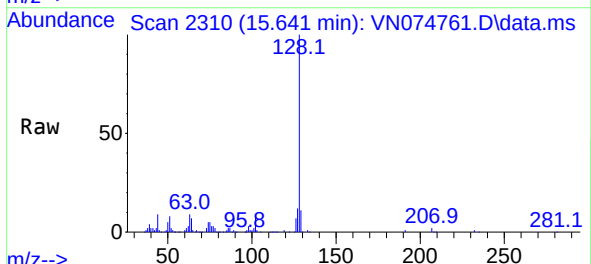
Instrument :
MSVOA_N
ClientSampleId :
SB-29

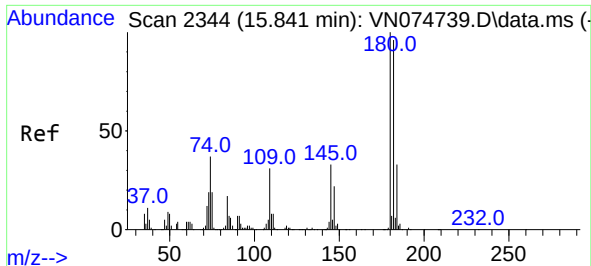
Tgt Ion:105 Resp: 20088
Ion Ratio Lower Upper
105 100
120 18.3 21.7 65.1#



#95
Naphthalene
Concen: 9.446 ug/l
RT: 15.641 min Scan# 2310
Delta R.T. -0.000 min
Lab File: VN074761.D
Acq: 06 Oct 2022 00:51

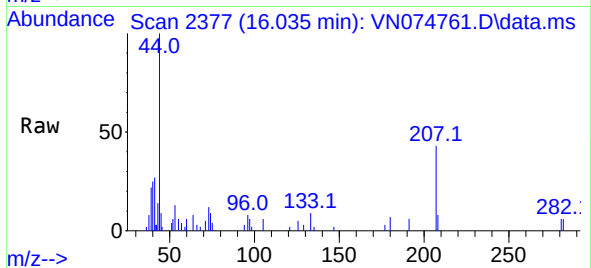
Tgt Ion:128 Resp: 178387
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.2
129 11.6 9.0 13.4





#96
 1,2,3-Trichlorobenzene
 Concen: Below Cal
 RT: 16.035 min Scan# 21
 Delta R.T. 0.194 min
 Lab File: VN074761.D
 Acq: 06 Oct 2022 00:51

Instrument :
 MSVOA_N
 ClientSampleId :
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Tgt Ion:180 Resp: 169
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.3 142.0#
 145 62.1 17.1 51.2#

