

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122022\
 Data File : VX033512.D
 Acq On : 20 Dec 2022 16:49
 Operator : JC/MD
 Sample : N6149-10 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HAN-1

Quant Time: Dec 21 04:15:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

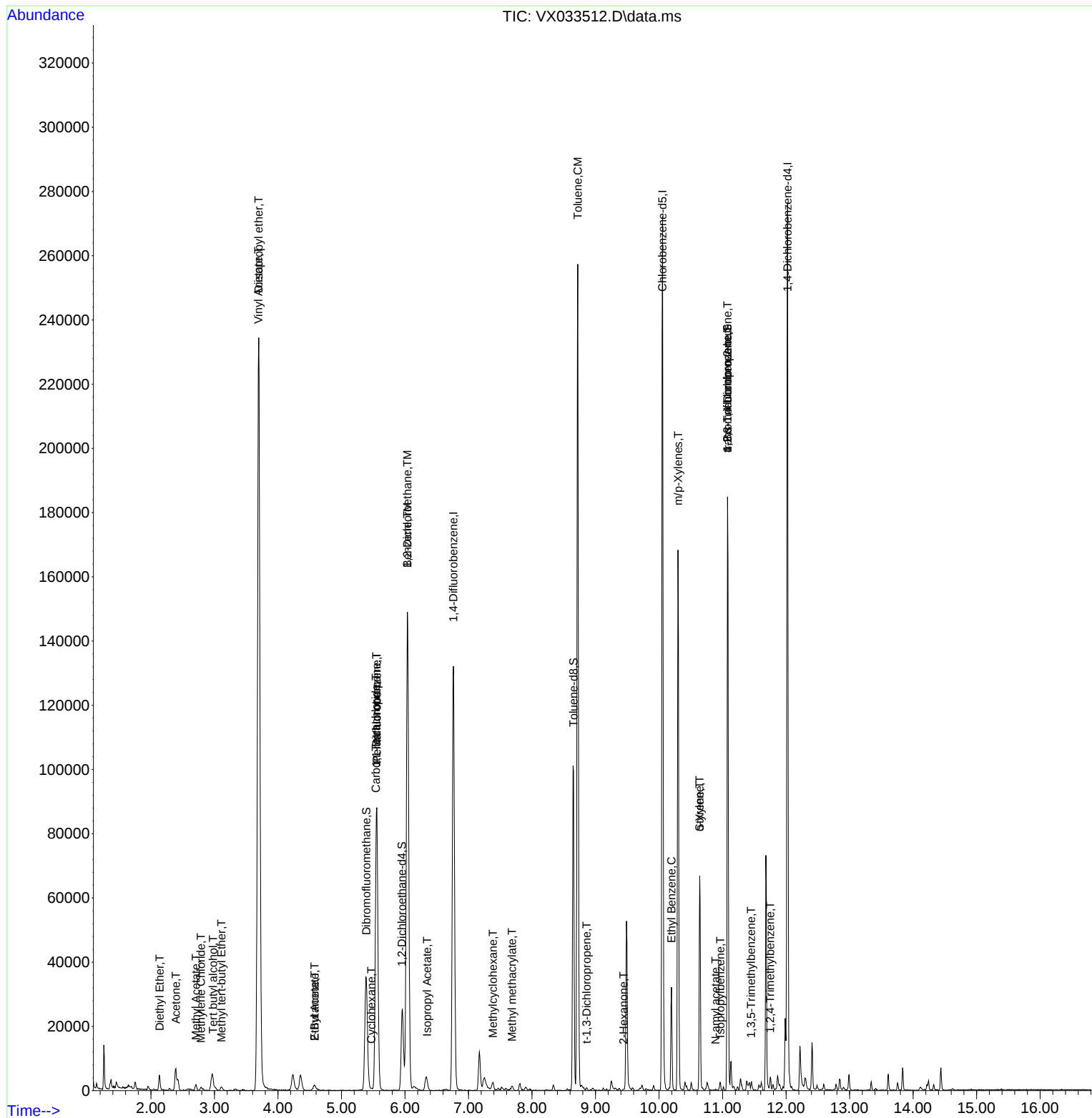
Internal Standards						
1) Pentafluorobenzene	5.556	168	89149	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	143800	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	125707	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59887	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	24158	42.240	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	84.480%		
35) Dibromofluoromethane	5.391	113	30998	47.926	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.860%		
50) Toluene-d8	8.653	98	62136	45.923	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	91.840%#		
62) 4-Bromofluorobenzene	11.079	95	46237	44.693	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.380%		
Target Compounds					Qvalue	
8) Diethyl Ether	2.136	74	1700	3.049	ug/l	76
11) Tert butyl alcohol	2.977	59	3055	17.472	ug/l #	82
16) Acetone	2.392	43	8206	19.390	ug/l	93
18) Methyl Acetate	2.709	43	2369	1.934	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	845	0.302	ug/l #	27
20) Methylene Chloride	2.788	84	544	0.576	ug/l #	77
22) Diisopropyl ether	3.696	45	7558	2.733	ug/l #	1
23) Vinyl Acetate	3.690	43	520	0.242	ug/l #	72
25) 2-Butanone	4.574	43	1752	2.884	ug/l #	85
31) Cyclohexane	5.471	56	433	0.319	ug/l #	66
36) 1,1-Dichloropropene	5.550	75	6379	5.059	ug/l #	50
37) Ethyl Acetate	4.574	43	1752	1.470	ug/l #	67
38) Carbon Tetrachloride	5.544	117	8775	6.211	ug/l #	17
39) Methylcyclohexane	7.385	83	980	0.694	ug/l #	80
40) Benzene	6.038	78	182570	49.656	ug/l	99
42) 1,2-Dichloroethane	6.038	62	1529	1.047	ug/l #	77
43) Isopropyl Acetate	6.348	43	1742	0.908	ug/l #	63
48) Methyl methacrylate	7.684	41	761	0.769	ug/l #	37
52) Toluene	8.720	92	97057	40.829	ug/l	100
53) t-1,3-Dichloropropene	8.860	75	284	2.685	ug/l #	43
59) 2-Hexanone	9.439	43	307	0.343	ug/l	73
67) Ethyl Benzene	10.195	91	18354	4.139	ug/l	100
68) m/p-Xylenes	10.299	106	39611	22.957	ug/l	94
69) o-Xylene	10.640	106	15378	9.017	ug/l	93
70) Styrene	10.640	104	703	0.252	ug/l #	1
73) Isopropylbenzene	10.963	105	1488	0.343	ug/l	97
74) N-amyl acetate	10.890	43	341	0.230	ug/l #	43
76) 1,2,3-Trichloropropane	11.079	75	23990	19.690	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.451	105	1099	0.304	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	23990	61.248	ug/l #	6
84) 1,2,4-Trimethylbenzene	11.750	105	1960	0.543	ug/l	99

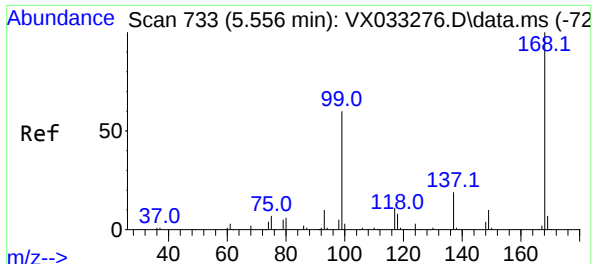
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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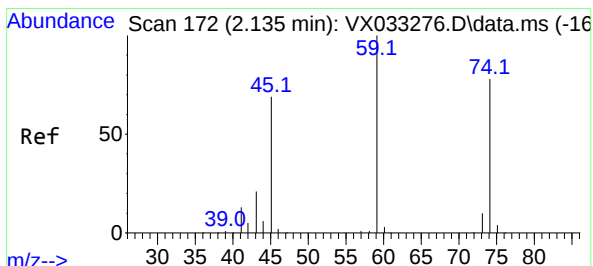
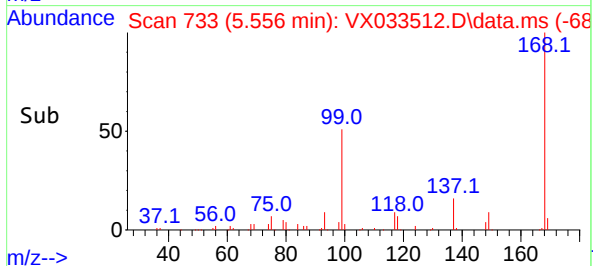
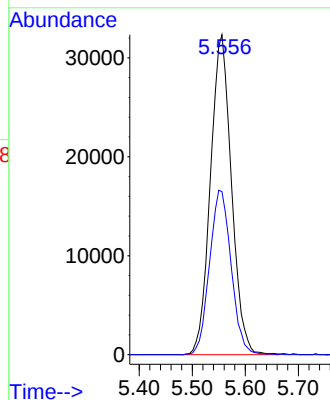
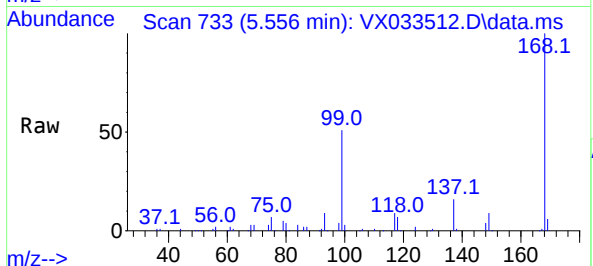




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

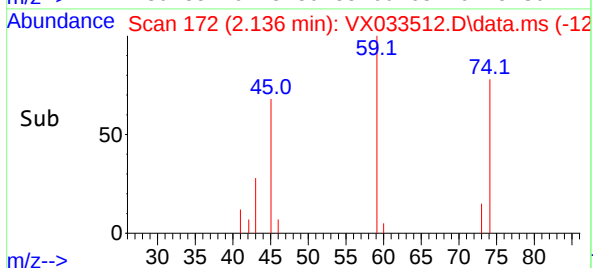
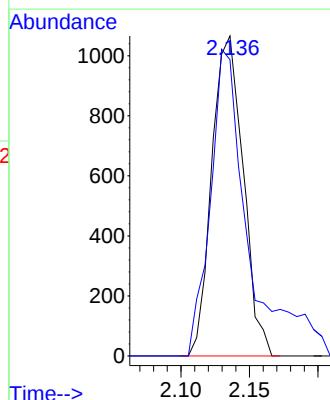
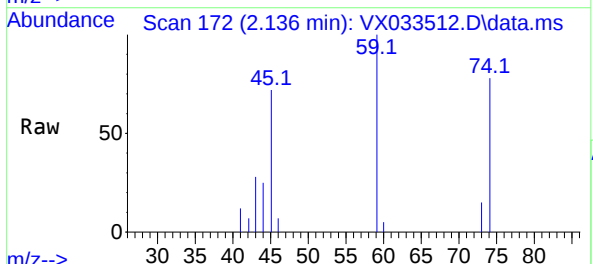
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

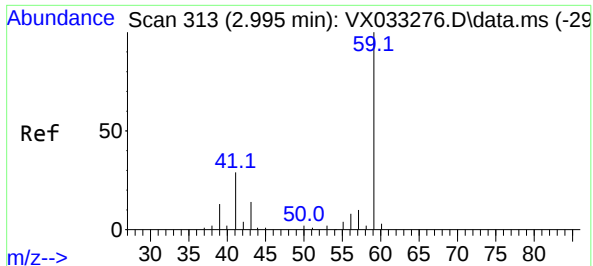
Tgt Ion:168 Resp: 89149
Ion Ratio Lower Upper
168 100
99 50.9 46.1 69.1



#8
Diethyl Ether
Concen: 3.049 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion: 74 Resp: 1700
Ion Ratio Lower Upper
74 100
45 116.2 46.6 139.7

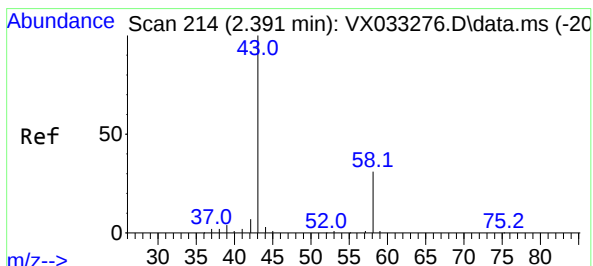
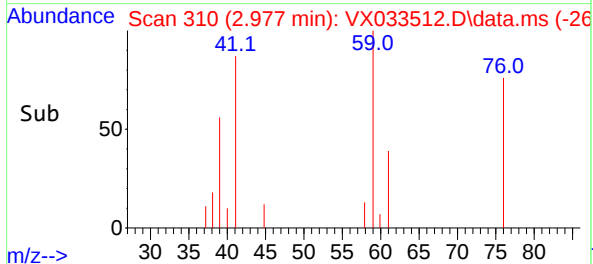
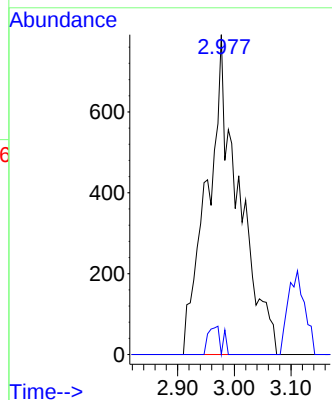
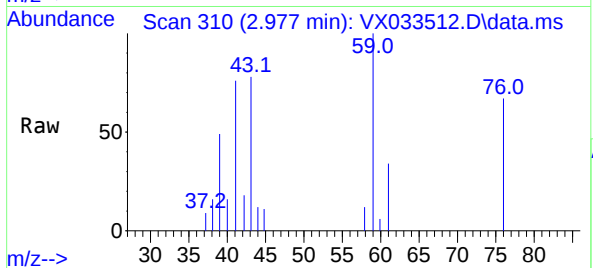




#11
Tert butyl alcohol
Concen: 17.472 ug/l
RT: 2.977 min Scan# 313
Delta R.T. -0.018 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

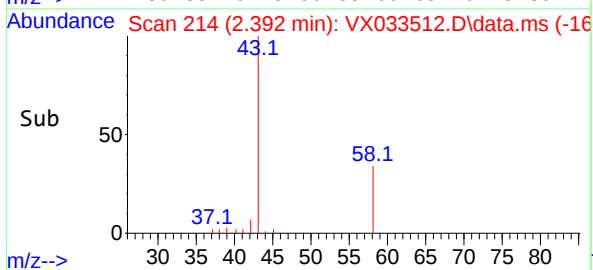
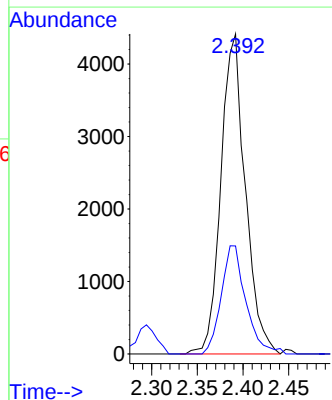
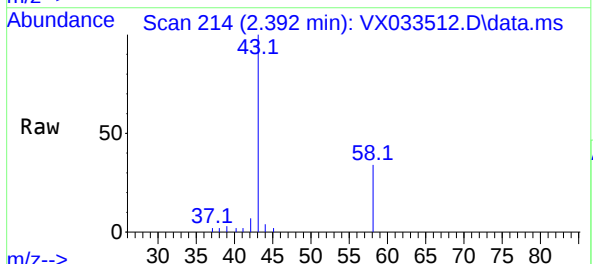
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

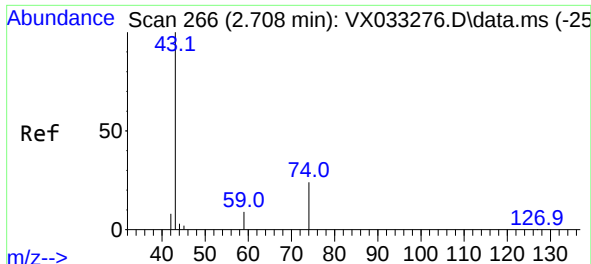
Tgt Ion: 59 Resp: 3055
Ion Ratio Lower Upper
59 100
57 3.7 8.2 12.4#



#16
Acetone
Concen: 19.390 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion: 43 Resp: 8206
Ion Ratio Lower Upper
43 100
58 33.8 23.8 35.8





#18

Methyl Acetate

Concen: 1.934 ug/l

RT: 2.709 min Scan# 2

Delta R.T. 0.000 min

Lab File: VX033512.D

Acq: 20 Dec 2022 16:49

Instrument :

MSVOA_X

ClientSampleId :

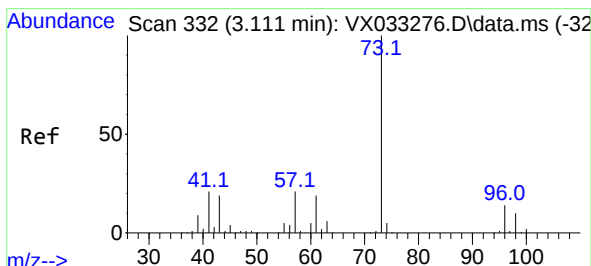
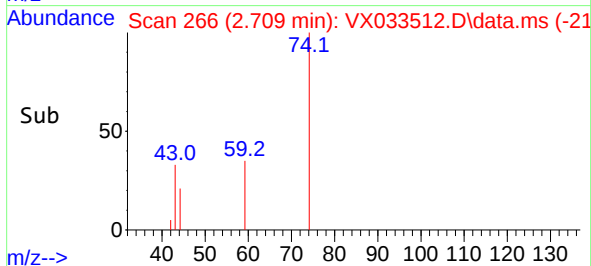
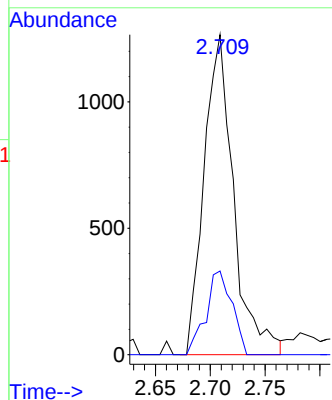
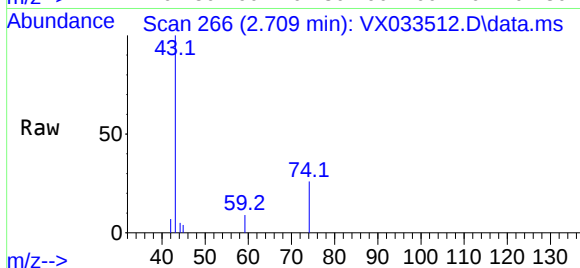
HAN-1

Tgt Ion: 43 Resp: 2369

Ion Ratio Lower Upper

43 100

74 23.0 19.4 29.0



#19

Methyl tert-butyl Ether

Concen: 0.302 ug/l

RT: 3.111 min Scan# 332

Delta R.T. 0.000 min

Lab File: VX033512.D

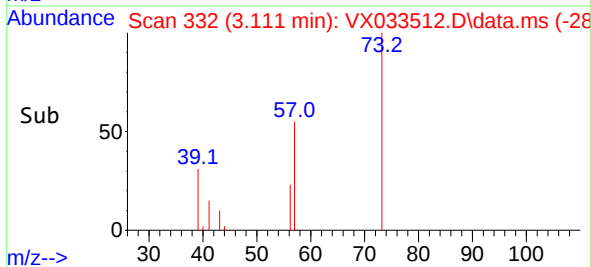
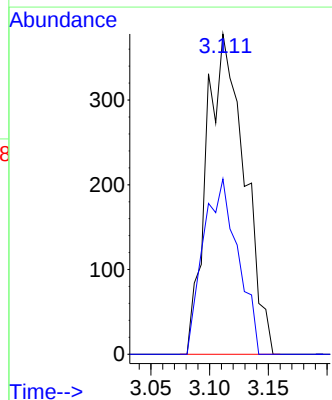
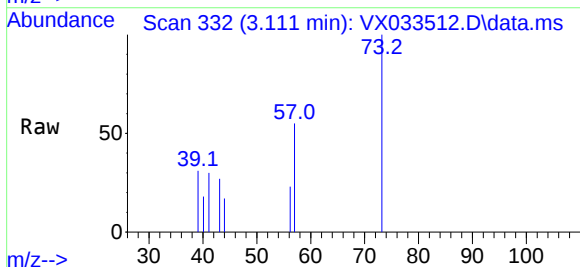
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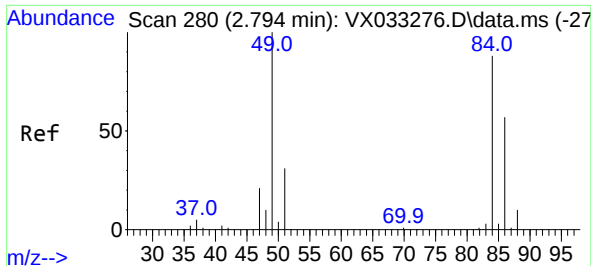
Tgt Ion: 73 Resp: 845

Ion Ratio Lower Upper

73 100

57 54.8 16.6 25.0#

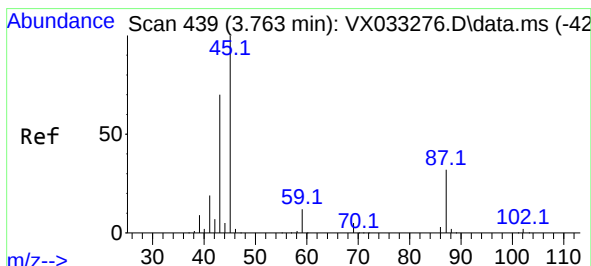
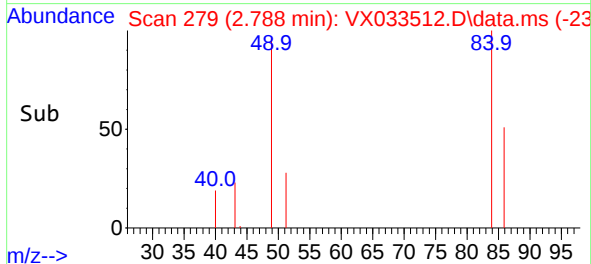
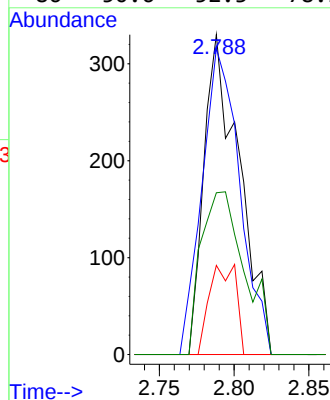
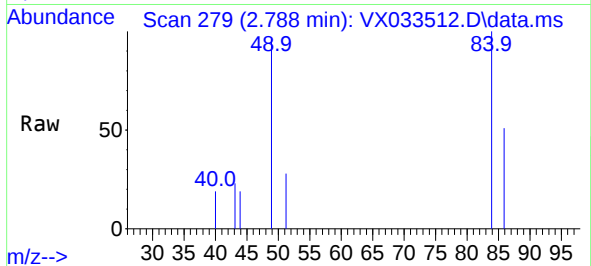




#20
Methylene Chloride
Concen: 0.576 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

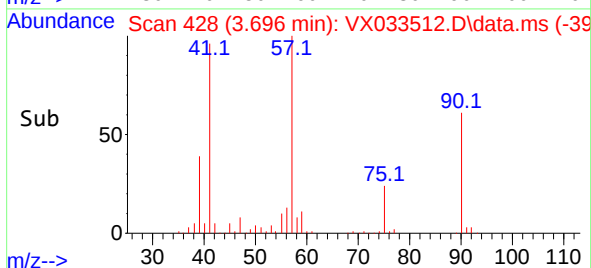
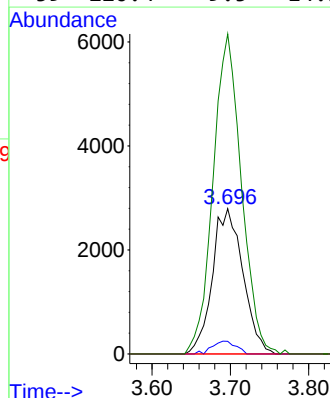
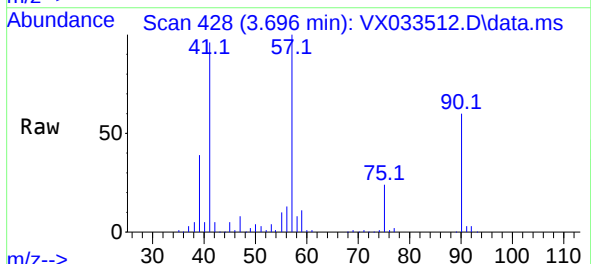
Instrument :
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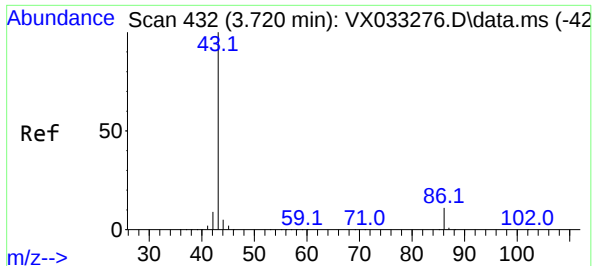
Tgt Ion: 84	Resp: 544
Ion Ratio	Lower Upper
84 100	
49 95.8	101.0 151.6#
51 27.9	31.1 46.7#
86 50.6	52.3 78.5#



#22
Diisopropyl ether
Concen: 2.733 ug/l
RT: 3.696 min Scan# 428
Delta R.T. -0.067 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt	Ion: 45	Resp:	7558
Ion	Ratio	Lower	Upper
45	100		
43	8.7	56.4	84.6#
87	0.0	24.4	36.6#
59	220.4	9.5	14.3#

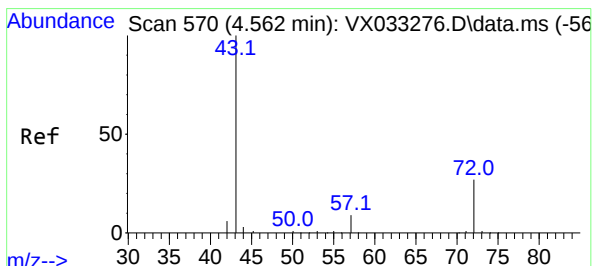
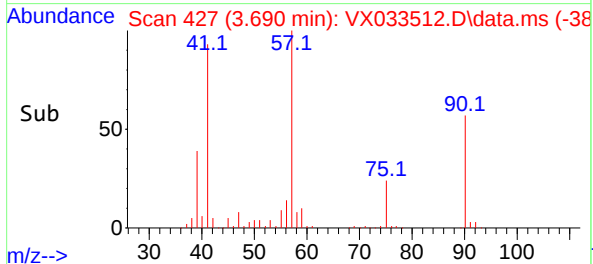
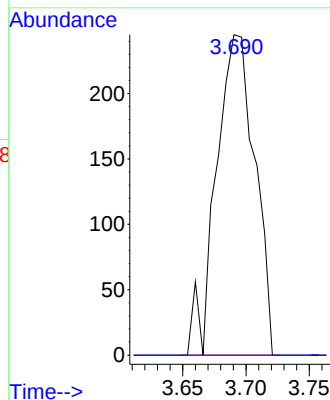
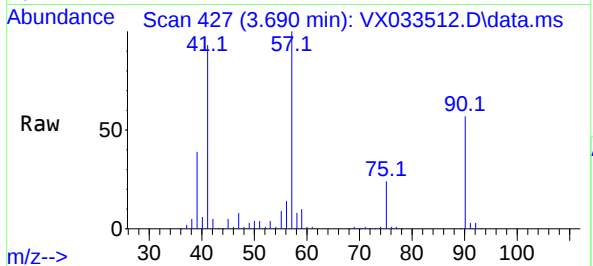




#23
 Vinyl Acetate
 Concen: 0.242 ug/l
 RT: 3.690 min Scan# 41
 Delta R.T. -0.030 min
 Lab File: VX033512.D
 Acq: 20 Dec 2022 16:49

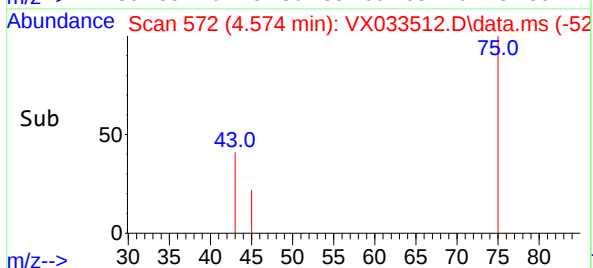
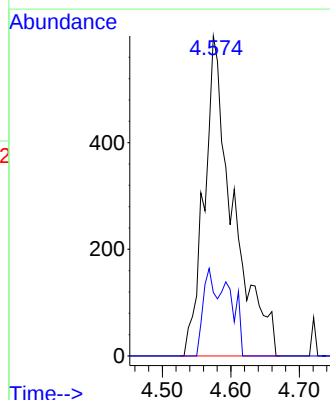
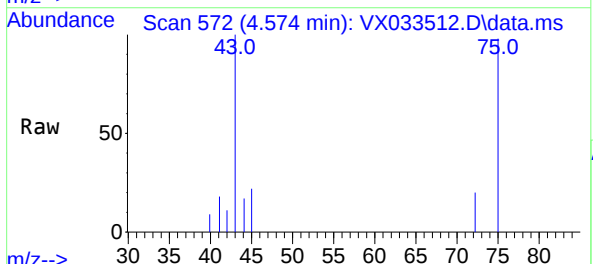
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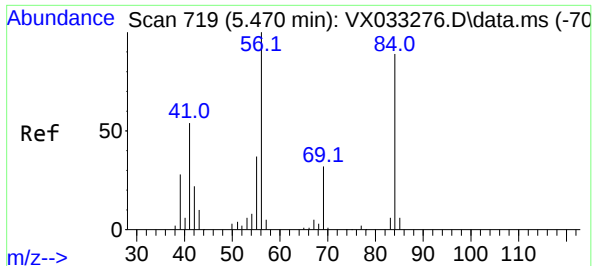
Tgt Ion: 43 Resp: 520
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.6 12.8#



#25
 2-Butanone
 Concen: 2.884 ug/l
 RT: 4.574 min Scan# 572
 Delta R.T. 0.013 min
 Lab File: VX033512.D
 Acq: 20 Dec 2022 16:49

Tgt Ion: 43 Resp: 1752
 Ion Ratio Lower Upper
 43 100
 72 19.8 22.2 33.2#

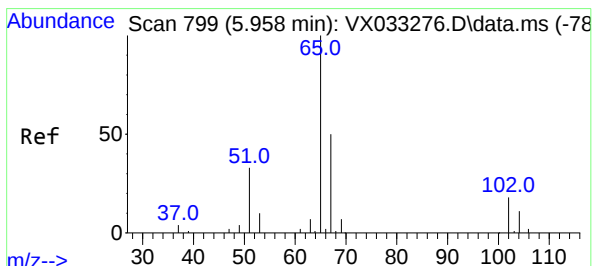
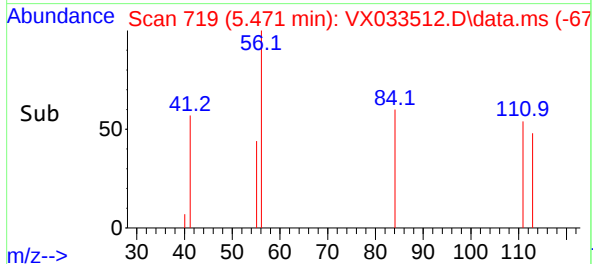
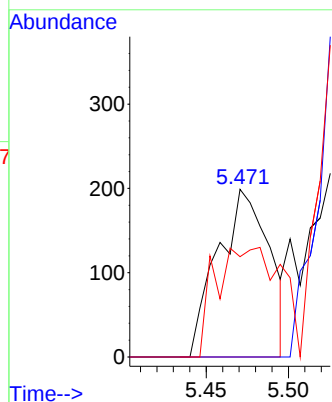
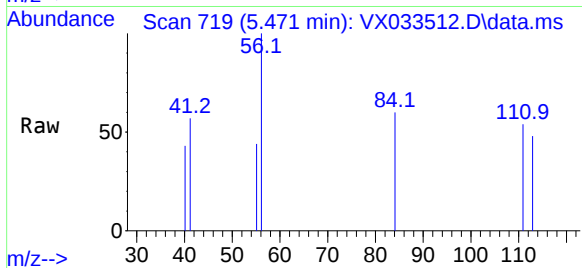




#31
Cyclohexane
Concen: 0.319 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

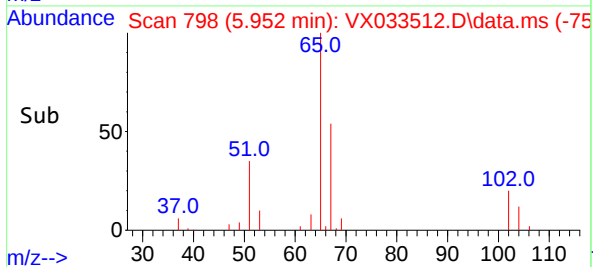
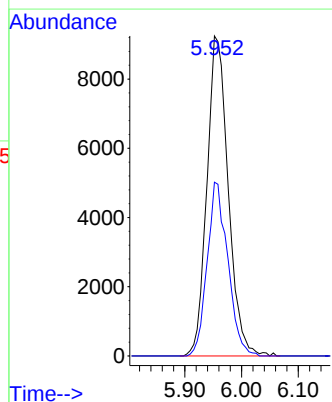
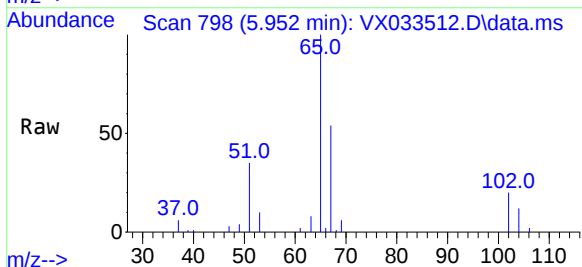
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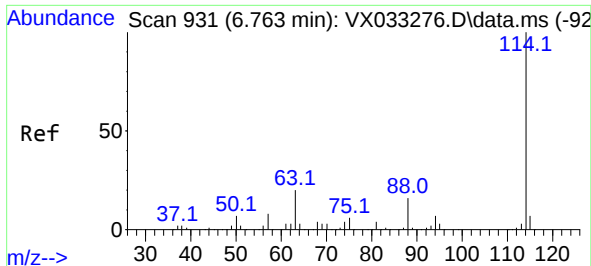
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Ion Ratio Lower Upper
56 100
69 0.0 24.1 36.1#
84 59.8 66.9 100.3#



#33
1,2-Dichloroethane-d4
Concen: 42.240 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion: 65 Resp: 24158
Ion Ratio Lower Upper
65 100
67 52.6 0.0 101.8

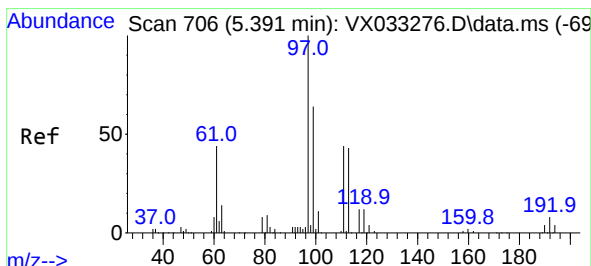
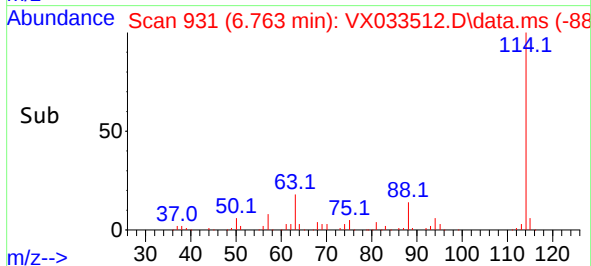
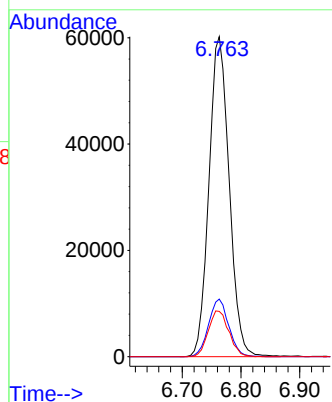
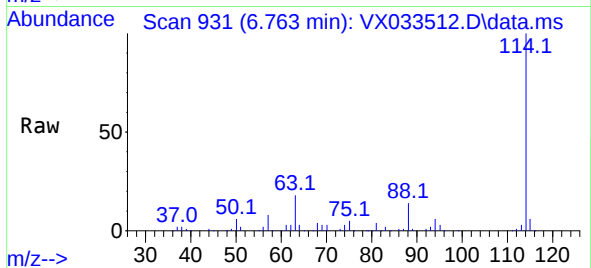




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

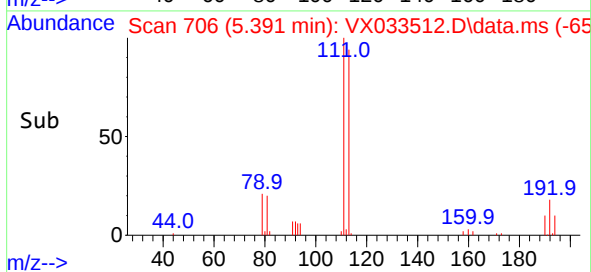
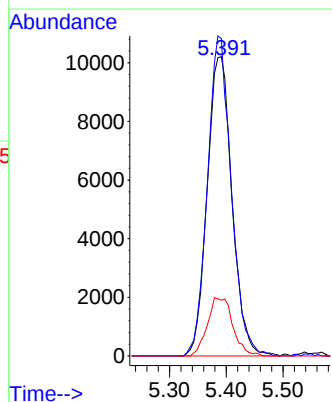
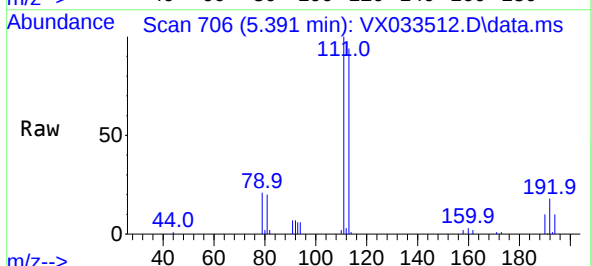
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

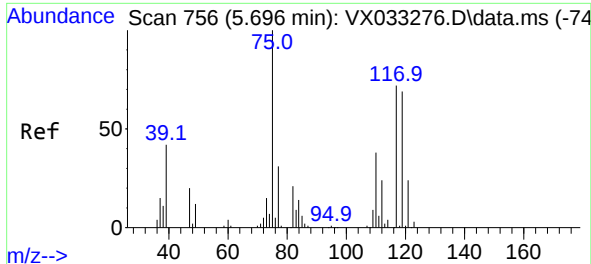
Tgt Ion:114 Resp: 143800
Ion Ratio Lower Upper
114 100
63 18.0 0.0 41.6
88 14.2 0.0 33.4



#35
Dibromofluoromethane
Concen: 47.926 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion:113 Resp: 30998
Ion Ratio Lower Upper
113 100
111 102.9 82.4 123.6
192 19.9 15.4 23.2

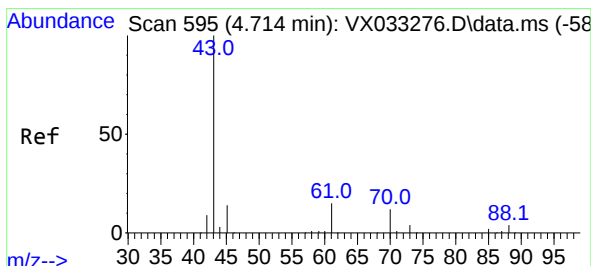
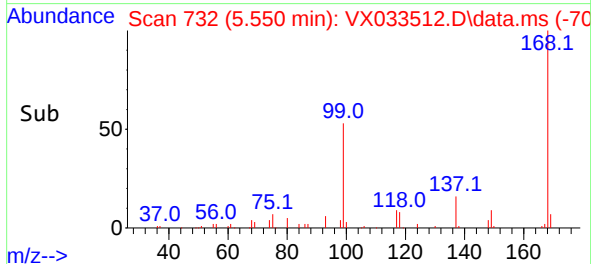
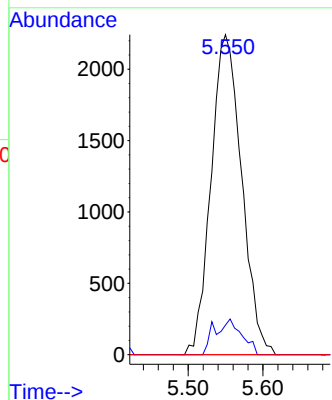
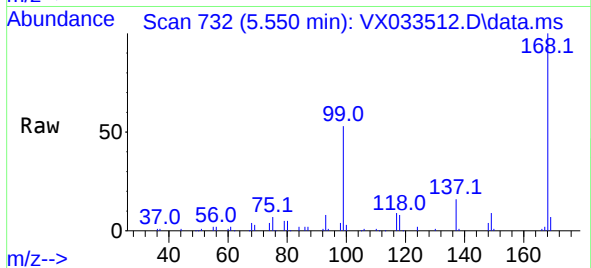




#36
1,1-Dichloropropene
Concen: 5.059 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

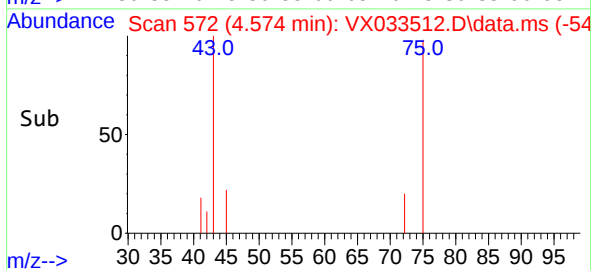
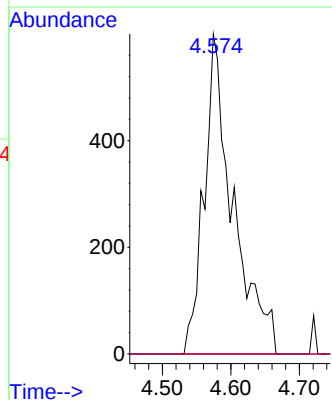
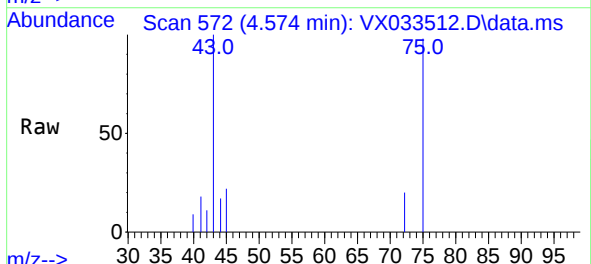
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

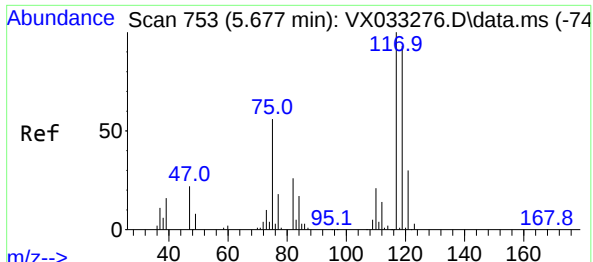
Tgt Ion: 75 Resp: 6379
Ion Ratio Lower Upper
75 100
110 9.8 18.4 55.2#
77 0.0 24.5 36.7#



#37
Ethyl Acetate
Concen: 1.470 ug/l
RT: 4.574 min Scan# 572
Delta R.T. -0.140 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion: 43 Resp: 1752
Ion Ratio Lower Upper
43 100
61 0.0 11.5 17.3#
70 0.0 9.1 13.7#

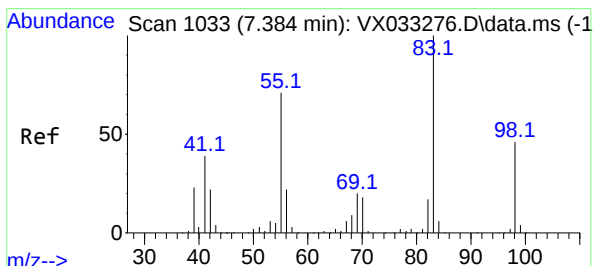
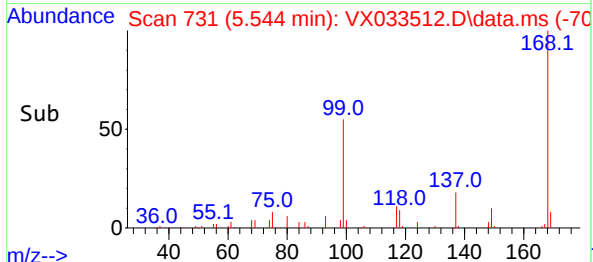
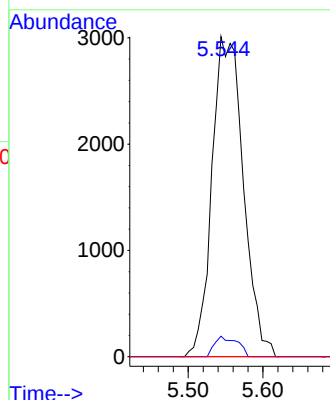
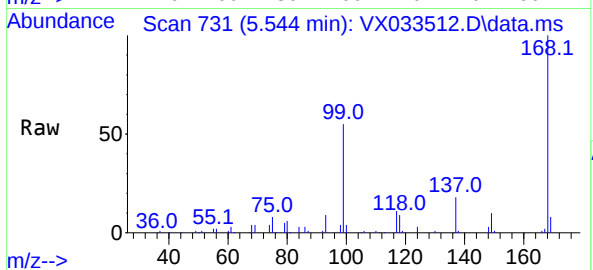




#38
Carbon Tetrachloride
Concen: 6.211 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.134 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

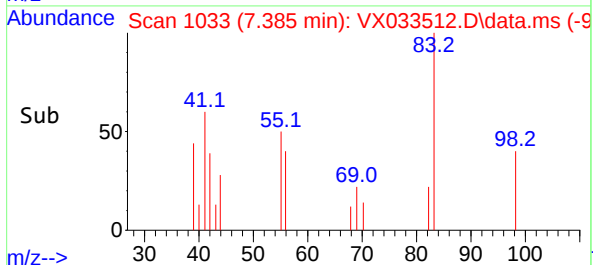
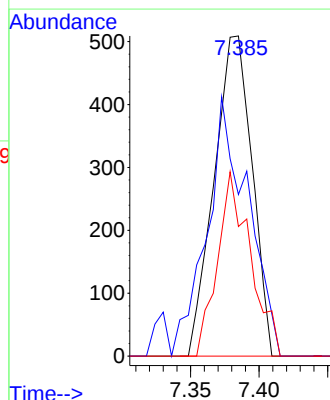
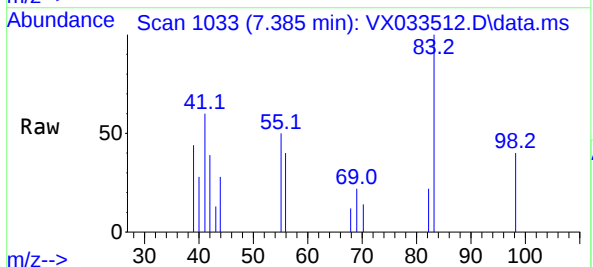
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

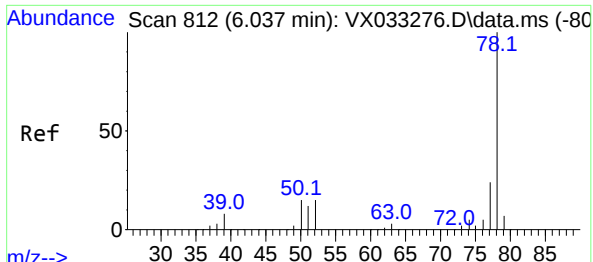
Tgt Ion:117 Resp: 8775
Ion Ratio Lower Upper
117 100
119 6.4 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 0.694 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion: 83 Resp: 980
Ion Ratio Lower Upper
83 100
55 50.5 58.4 87.6#
98 40.5 37.2 55.8

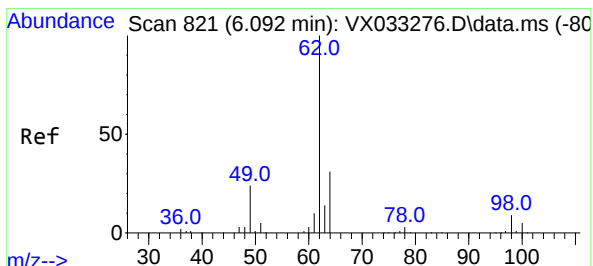
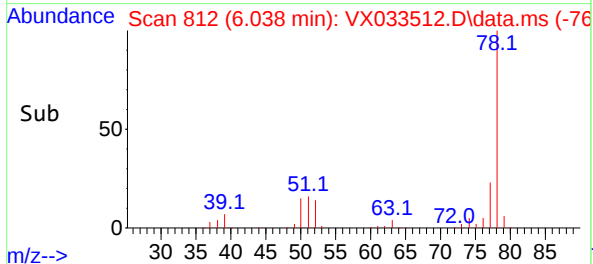
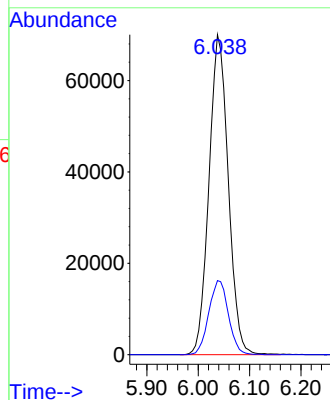
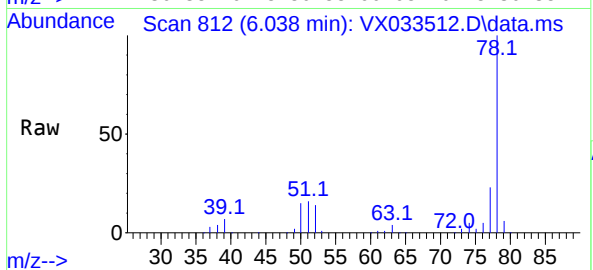




#40
Benzene
Concen: 49.656 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

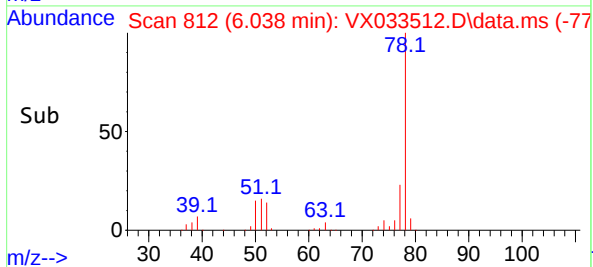
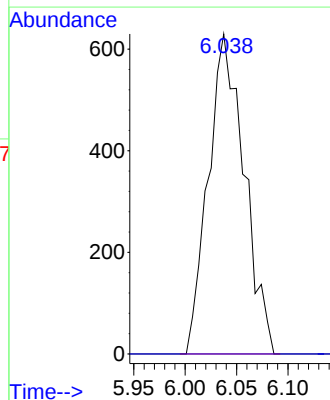
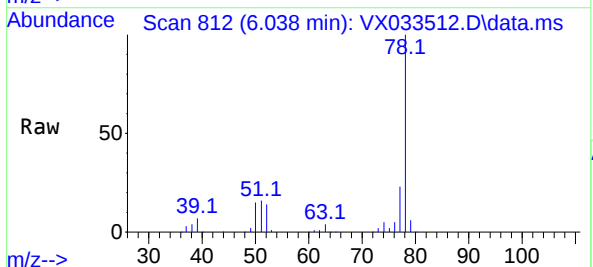
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

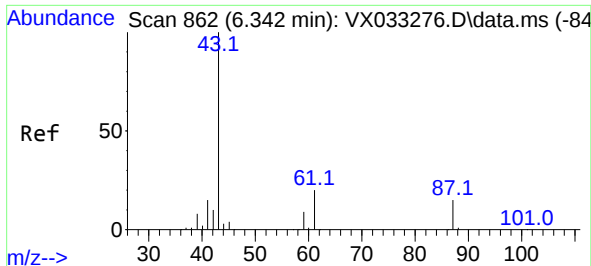
Tgt Ion: 78 Resp: 182570
Ion Ratio Lower Upper
78 100
77 23.1 19.0 28.4



#42
1,2-Dichloroethane
Concen: 1.047 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.054 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion: 62 Resp: 1529
Ion Ratio Lower Upper
62 100
98 0.0 0.0 16.0

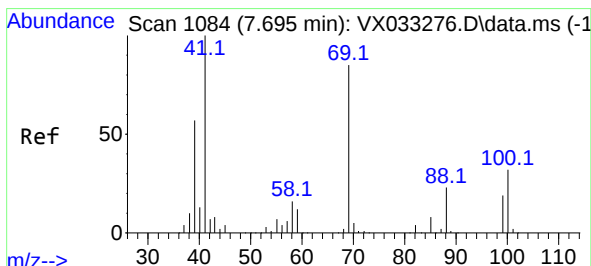
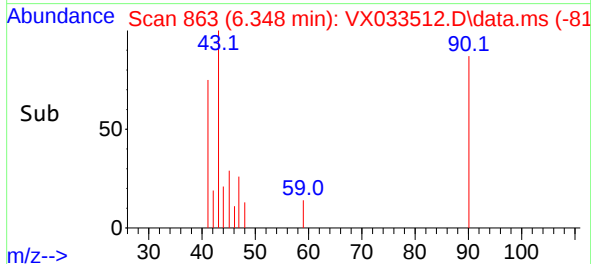
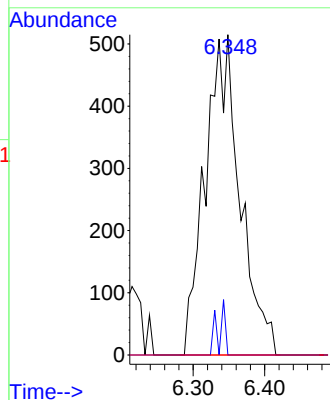
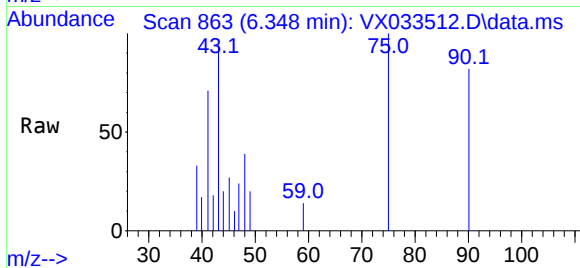




#43
Isopropyl Acetate
Concen: 0.908 ug/l
RT: 6.348 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

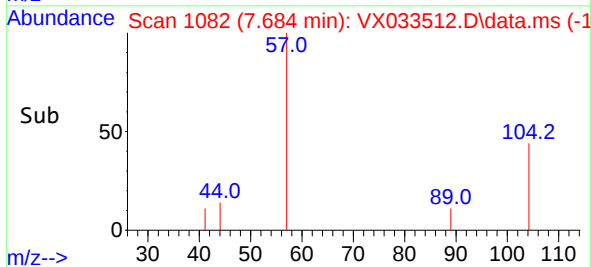
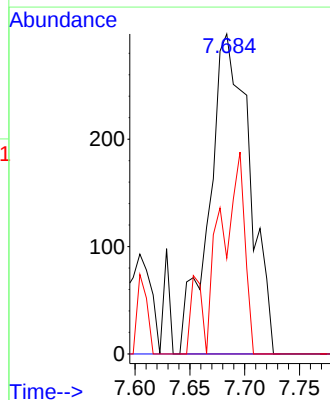
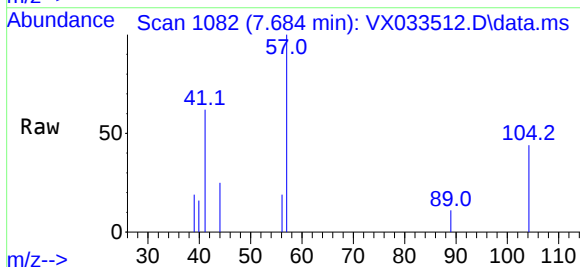
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

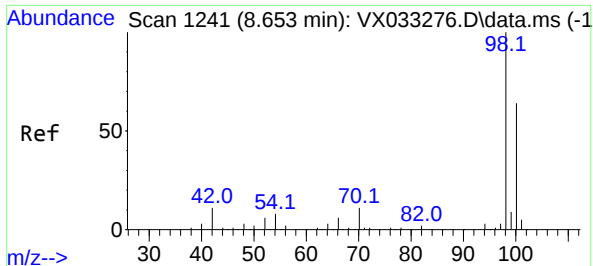
Tgt Ion: 43 Resp: 1742
Ion Ratio Lower Upper
43 100
61 1.5 15.4 23.0#
87 0.0 10.8 16.2#



#48
Methyl methacrylate
Concen: 0.769 ug/l
RT: 7.684 min Scan# 1082
Delta R.T. -0.012 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion: 41 Resp: 761
Ion Ratio Lower Upper
41 100
69 0.0 65.1 97.7#
39 42.6 51.9 77.9#

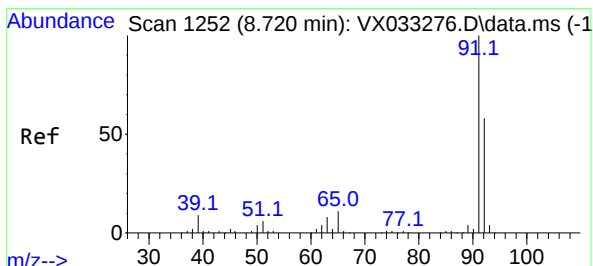
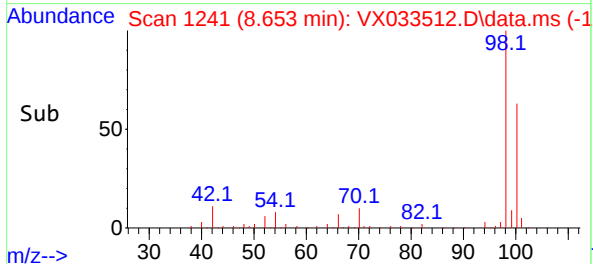
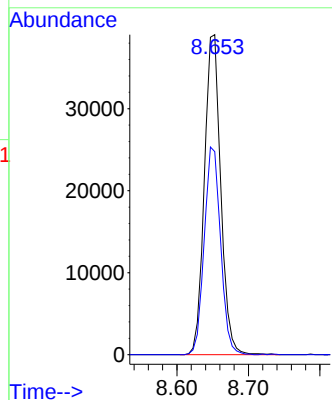
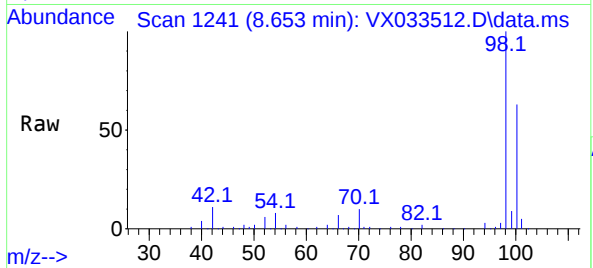




#50
Toluene-d8
Concen: 45.923 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

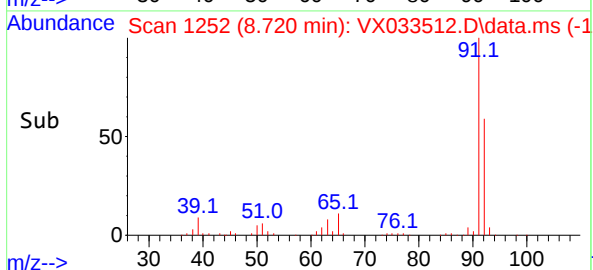
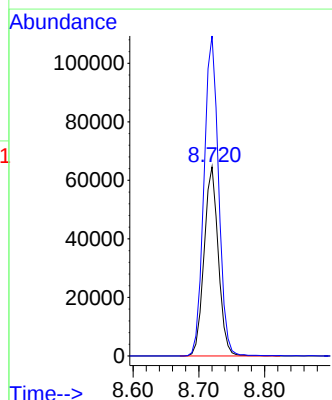
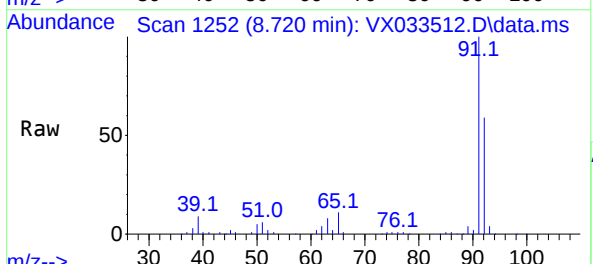
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

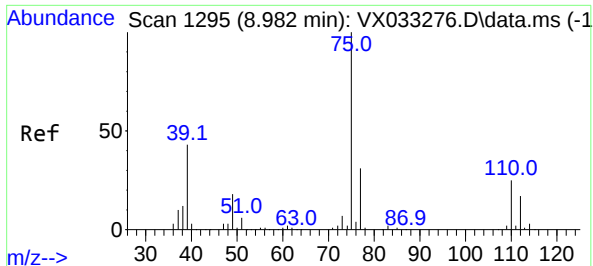
Tgt Ion: 98 Resp: 62136
Ion Ratio Lower Upper
98 100
100 64.7 50.9 76.3



#52
Toluene
Concen: 40.829 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion: 92 Resp: 97057
Ion Ratio Lower Upper
92 100
91 173.5 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 2.685 ug/l

RT: 8.860 min Scan# 11

Delta R.T. -0.122 min

Lab File: VX033512.D

Acq: 20 Dec 2022 16:49

Instrument :

MSVOA_X

ClientSampleId :

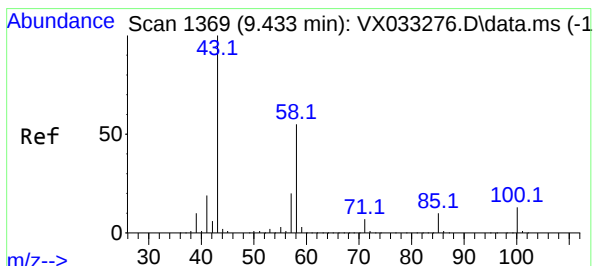
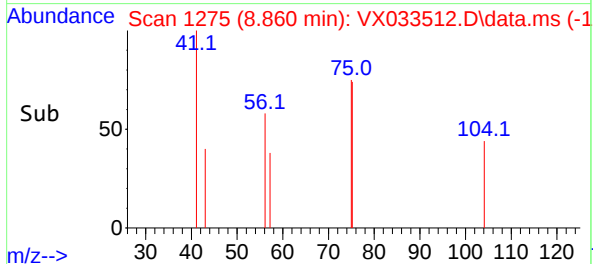
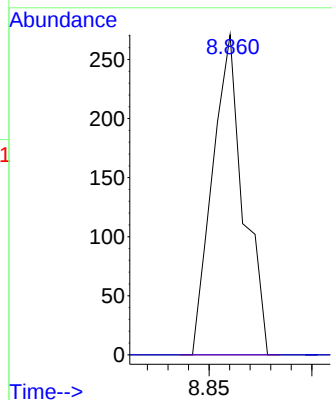
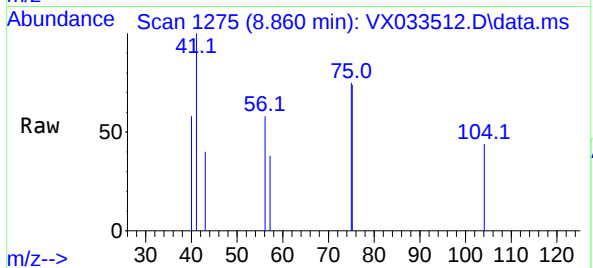
HAN-1

Tgt Ion: 75 Resp: 284

Ion Ratio Lower Upper

75 100

77 0.0 25.1 37.7#



#59

2-Hexanone

Concen: 0.343 ug/l

RT: 9.439 min Scan# 1370

Delta R.T. 0.006 min

Lab File: VX033512.D

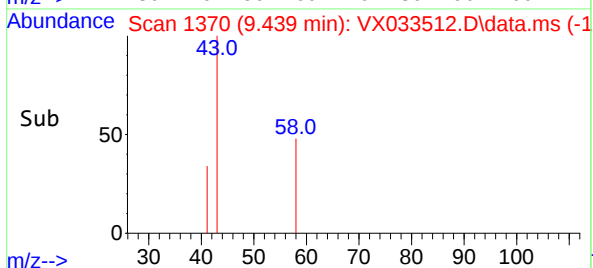
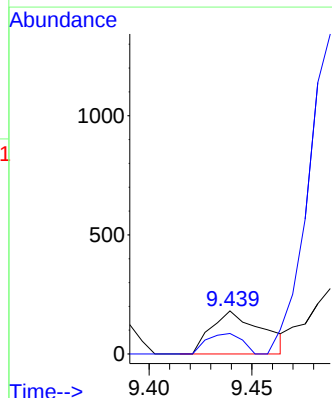
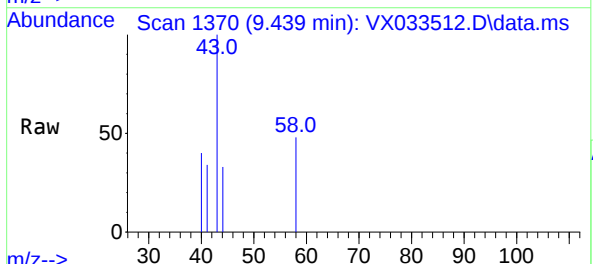
Acq: 20 Dec 2022 16:49

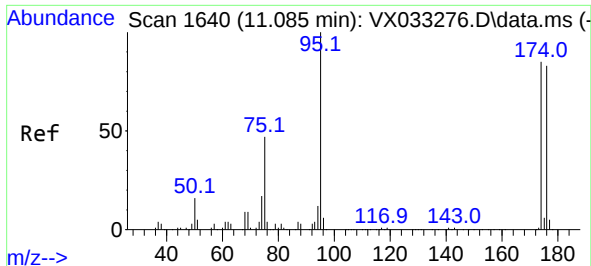
Tgt Ion: 43 Resp: 307

Ion Ratio Lower Upper

43 100

58 33.9 26.5 79.5

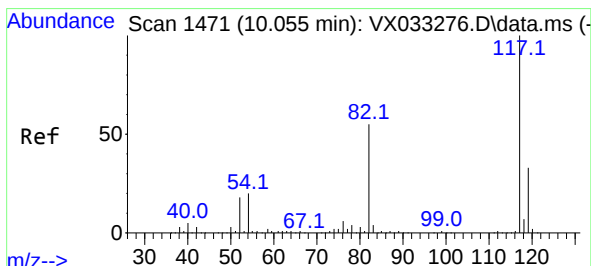
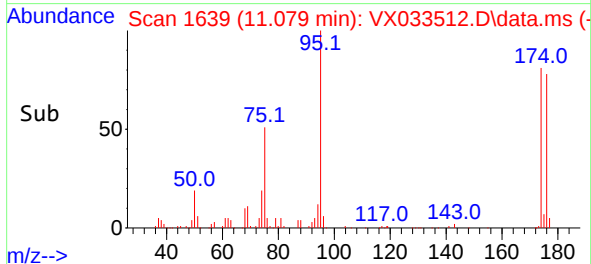
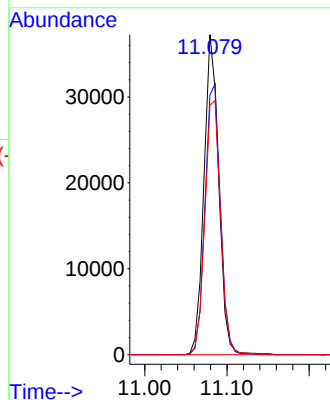
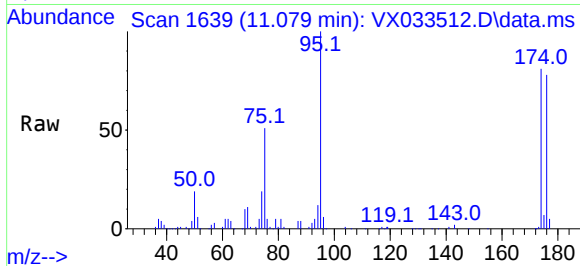




#62
4-Bromofluorobenzene
Concen: 44.693 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

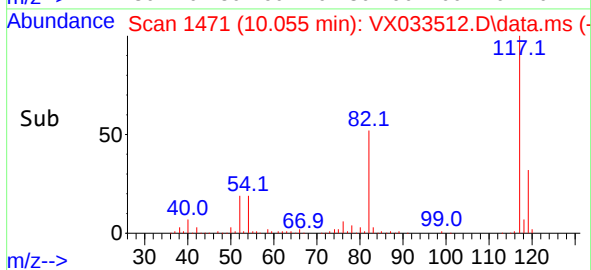
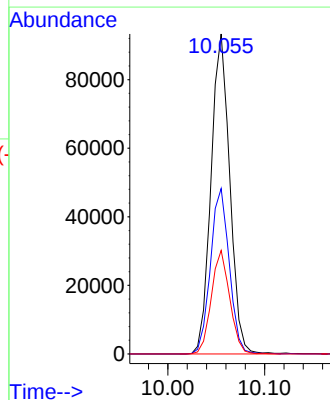
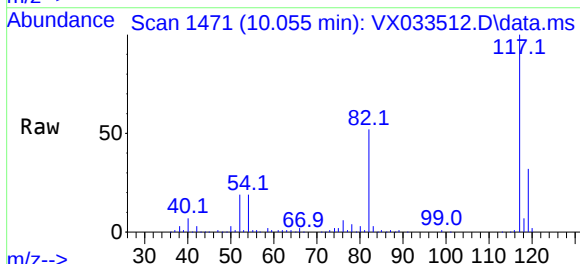
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

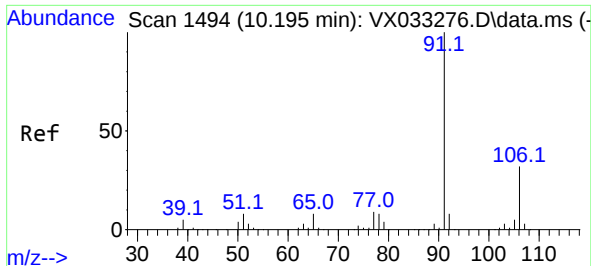
Tgt Ion: 95 Resp: 46237
Ion Ratio Lower Upper
95 100
174 89.1 0.0 164.0
176 85.1 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion: 117 Resp: 125707
Ion Ratio Lower Upper
117 100
82 51.7 44.3 66.5
119 32.4 25.7 38.5





#67

Ethyl Benzene

Concen: 4.139 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX033512.D

Acq: 20 Dec 2022 16:49

Instrument :

MSVOA_X

ClientSampleId :

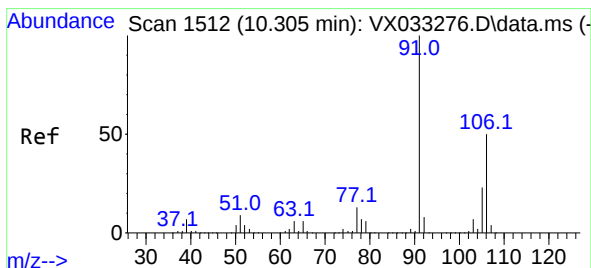
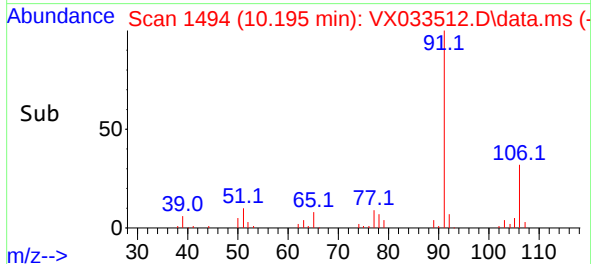
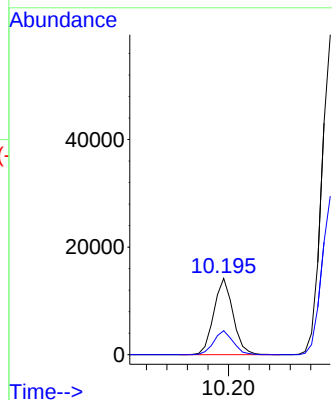
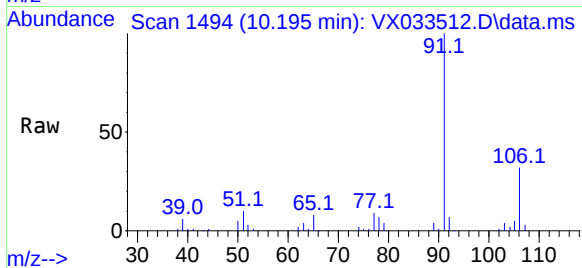
HAN-1

Tgt Ion: 91 Resp: 18354

Ion Ratio Lower Upper

91 100

106 31.5 25.0 37.6



#68

m/p-Xylenes

Concen: 22.957 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX033512.D

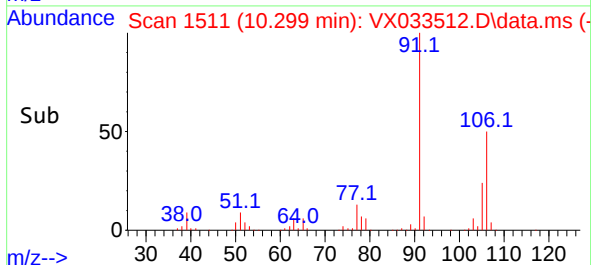
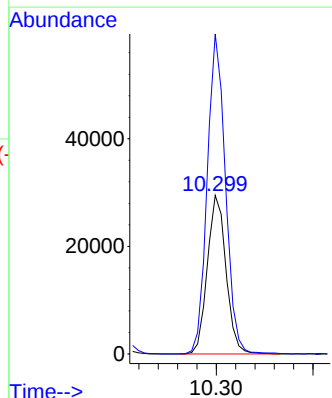
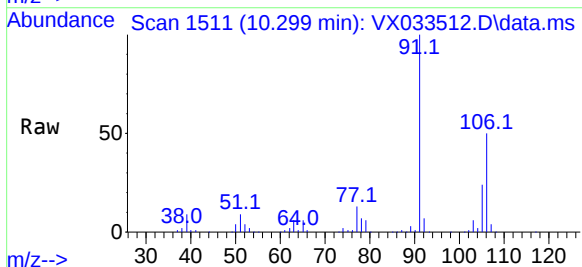
Acq: 20 Dec 2022 16:49

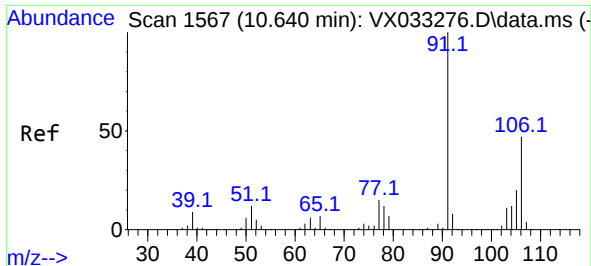
Tgt Ion:106 Resp: 39611

Ion Ratio Lower Upper

106 100

91 196.9 164.5 246.7

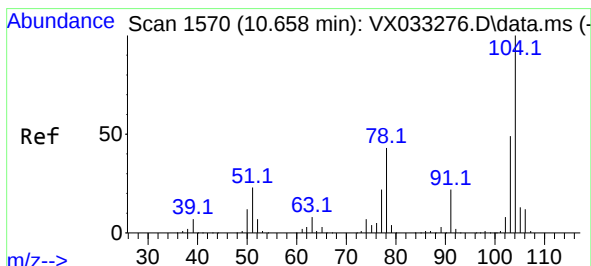
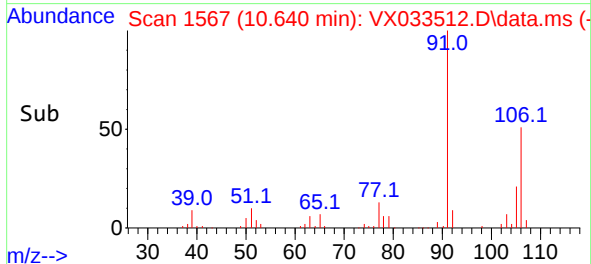
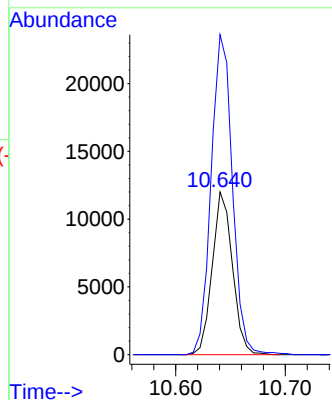
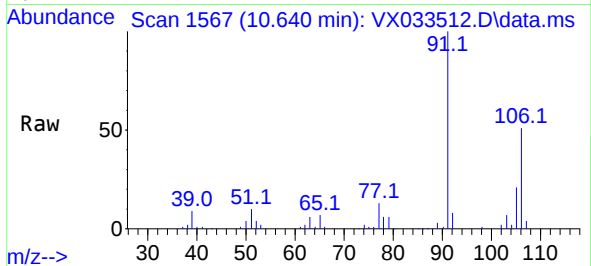




#69
o-Xylene
Concen: 9.017 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

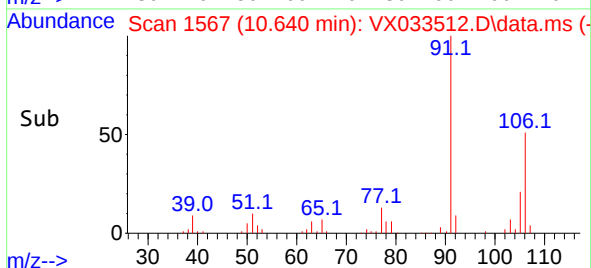
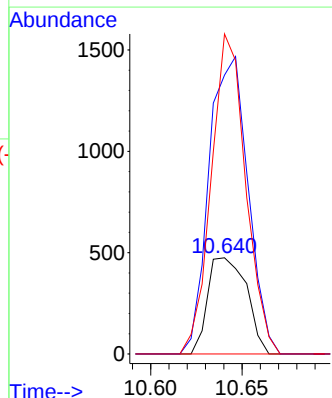
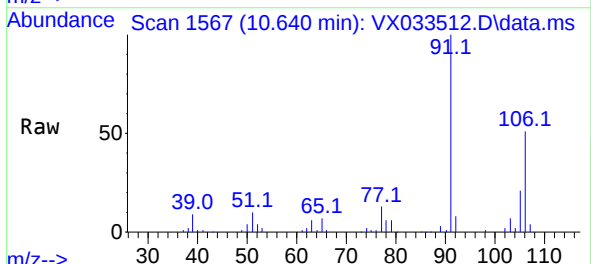
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

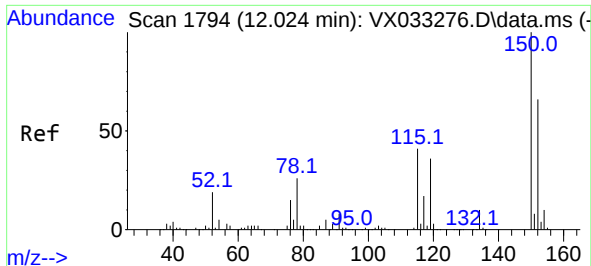
Tgt Ion:106 Resp: 15378
Ion Ratio Lower Upper
106 100
91 207.0 109.2 327.6



#70
Styrene
Concen: 0.252 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.018 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion:104 Resp: 703
Ion Ratio Lower Upper
104 100
78 310.0 41.8 62.8#
103 294.9 44.5 66.7#

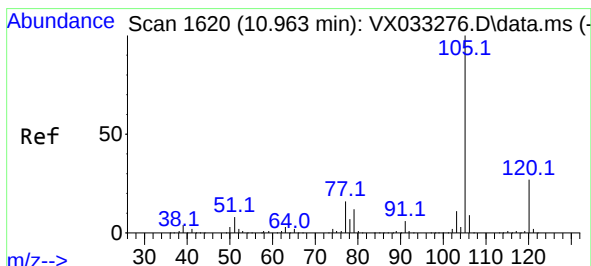
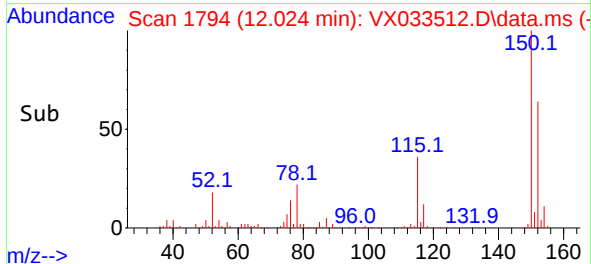
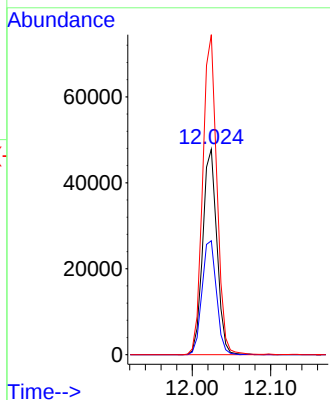
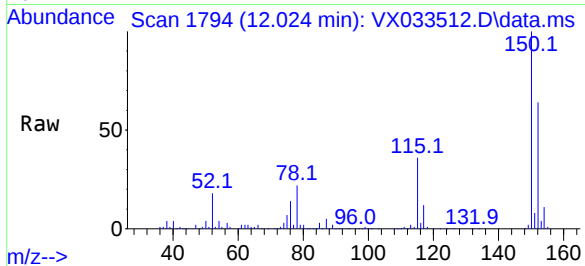




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

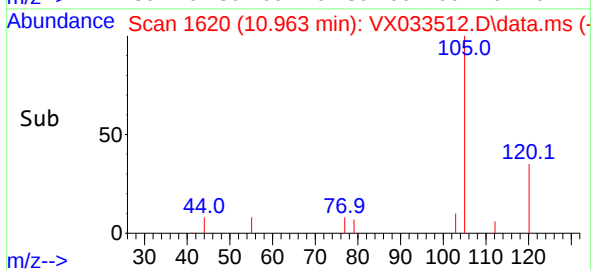
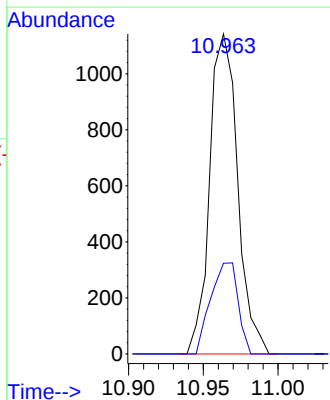
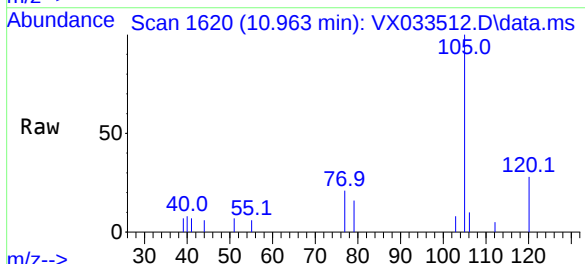
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

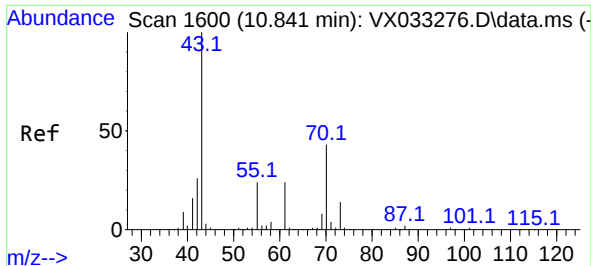
Tgt Ion:152 Resp: 59887
Ion Ratio Lower Upper
152 100
115 56.7 44.0 132.0
150 156.0 0.0 351.8



#73
Isopropylbenzene
Concen: 0.343 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion:105 Resp: 1488
Ion Ratio Lower Upper
105 100
120 27.8 13.1 39.3

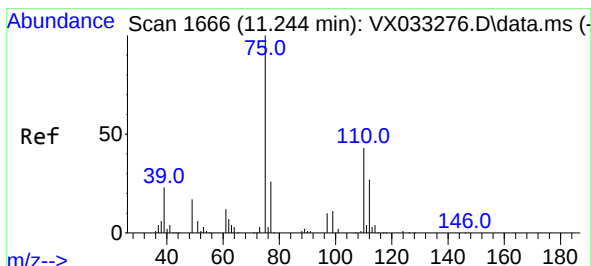
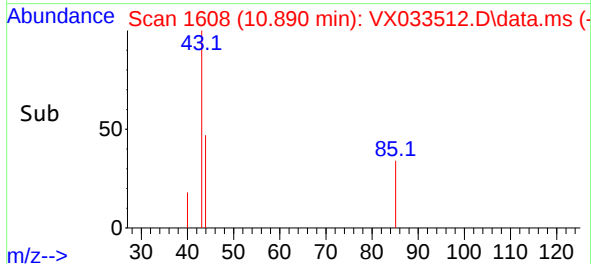
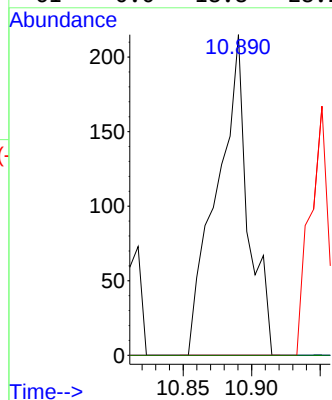
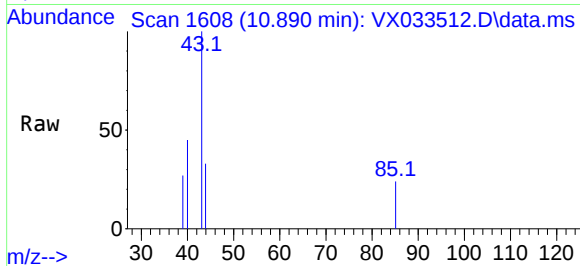




#74
N-amy1 acetate
Concen: 0.230 ug/l
RT: 10.890 min Scan# 1639
Delta R.T. 0.049 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

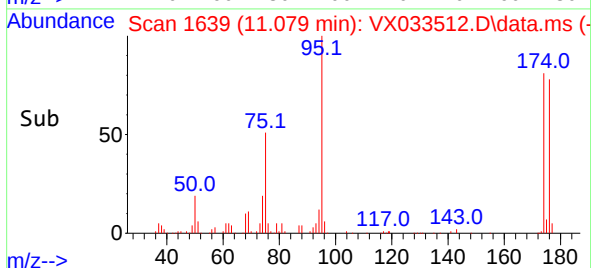
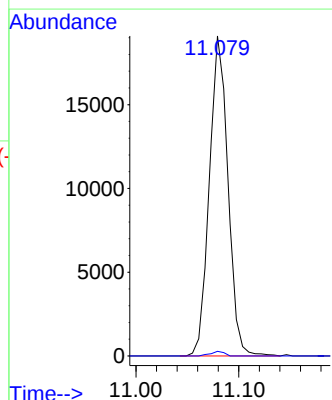
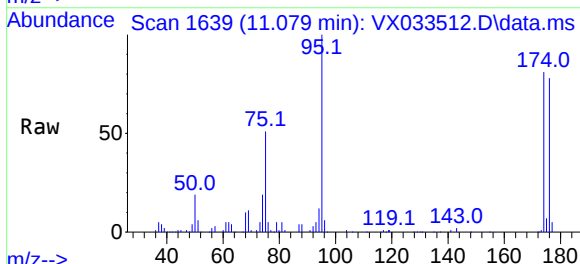
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

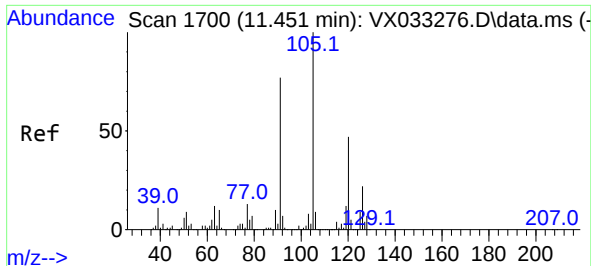
Tgt Ion: 43 Resp: 341
Ion Ratio Lower Upper
43 100
70 0.0 33.6 50.4#
55 0.0 19.4 29.2#
61 0.0 18.8 28.2#



#76
1,2,3-Trichloropropane
Concen: 19.690 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.164 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

Tgt Ion: 75 Resp: 23990
Ion Ratio Lower Upper
75 100
77 1.1 20.0 60.0#

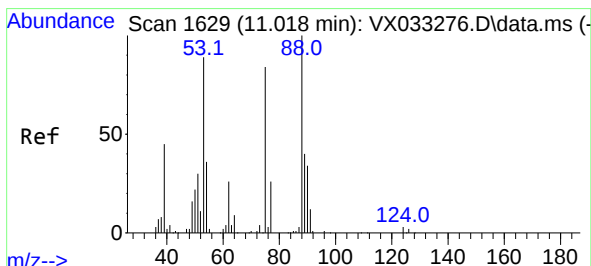
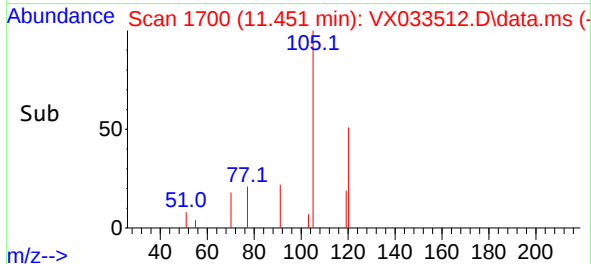
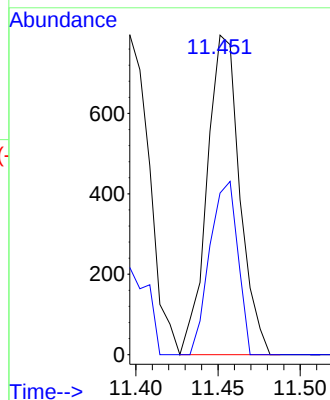
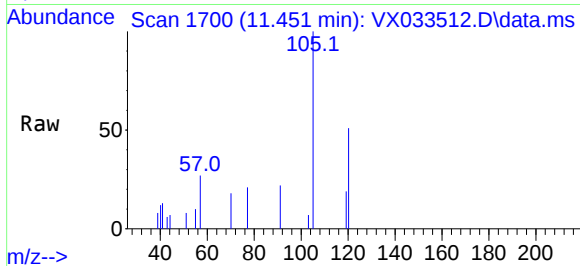




#80
1,3,5-Trimethylbenzene
Concen: 0.304 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

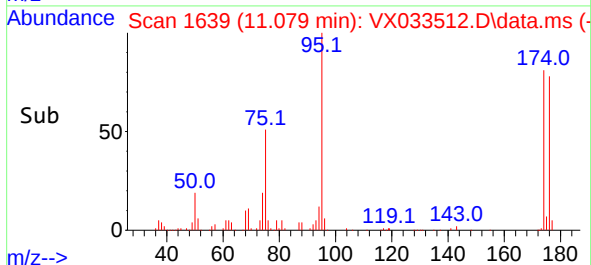
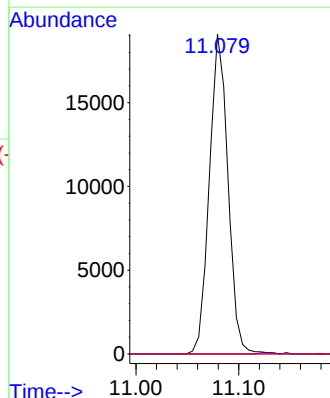
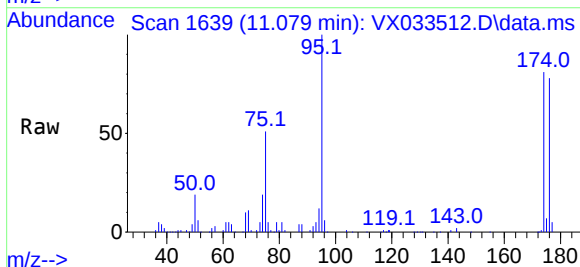
Instrument :
MSVOA_X
ClientSampleId :
HAN-1

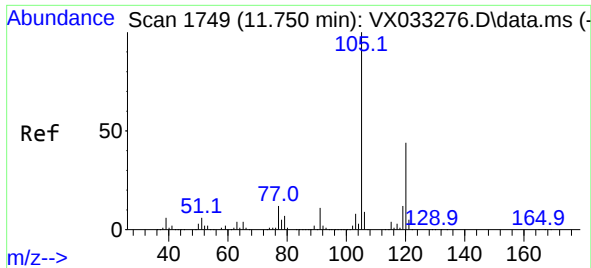
Tgt Ion:105 Resp: 1099
Ion Ratio Lower Upper
105 100
120 46.4 23.6 71.0



#81
trans-1,4-Dichloro-2-butene
Concen: 61.248 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX033512.D
Acq: 20 Dec 2022 16:49

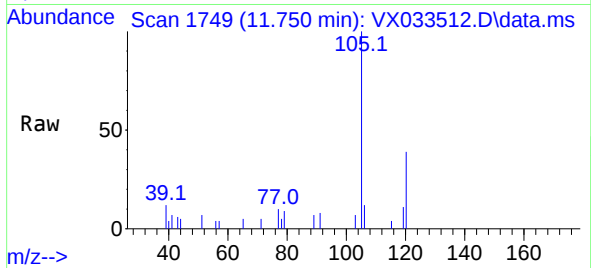
Tgt Ion: 75 Resp: 23990
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#





#84
 1,2,4-Trimethylbenzene
 Concen: 0.543 ug/l
 RT: 11.750 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX033512.D
 Acq: 20 Dec 2022 16:49

Instrument :
 MSVOA_X
 ClientSampleId :
 HAN-1



Tgt Ion:105 Resp: 1960
 Ion Ratio Lower Upper
 105 100
 120 44.5 21.9 65.5

