

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122022\
 Data File : VX033515.D
 Acq On : 20 Dec 2022 17:58
 Operator : JC/MD
 Sample : N6149-06 400X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WANA-1

Quant Time: Dec 21 04:16:27 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	93902	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	146243	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	129057	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	62600	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	26803	44.493	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	88.980%		
35) Dibromofluoromethane	5.385	113	33581	51.053	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	102.100%		
50) Toluene-d8	8.647	98	66346	48.216	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.440%		
62) 4-Bromofluorobenzene	11.079	95	51021	48.493	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.980%		
Target Compounds						Qvalue
3) Chloromethane	1.368	50	158	0.208	ug/l #	43
8) Diethyl Ether	2.130	74	802	1.366	ug/l #	1
11) Tert butyl alcohol	2.971	59	3732	20.263	ug/l #	94
14) Allyl chloride	2.575	41	314	0.231	ug/l #	21
16) Acetone	2.386	43	5152	11.558	ug/l #	87
18) Methyl Acetate	2.709	43	744	0.577	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	986	0.334	ug/l #	71
20) Methylene Chloride	2.794	84	347	0.349	ug/l #	76
22) Diisopropyl ether	3.696	45	6166	2.117	ug/l #	1
25) 2-Butanone	4.574	43	3163	4.943	ug/l	98
31) Cyclohexane	5.477	56	655	0.458	ug/l #	80
36) 1,1-Dichloropropene	5.556	75	6800	5.302	ug/l #	50
38) Carbon Tetrachloride	5.556	117	9189	6.395	ug/l #	15
39) Methylcyclohexane	7.385	83	793	0.552	ug/l #	79
40) Benzene	6.037	78	147515	39.451	ug/l	100
42) 1,2-Dichloroethane	6.037	62	1369	0.922	ug/l #	77
43) Isopropyl Acetate	6.324	43	425	0.218	ug/l #	68
48) Methyl methacrylate	7.696	41	369	0.367	ug/l #	19
51) 4-Methyl-2-Pentanone	8.580	43	725	0.588	ug/l #	77
52) Toluene	8.720	92	80028	33.103	ug/l	99
53) t-1,3-Dichloropropene	8.897	75	531	2.836	ug/l #	43
56) Ethyl methacrylate	9.250	69	520	0.363	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.250	63	205	0.313	ug/l #	74
59) 2-Hexanone	9.433	43	310	0.341	ug/l	63
67) Ethyl Benzene	10.195	91	5525	1.213	ug/l	98
68) m/p-Xylenes	10.299	106	13138	7.417	ug/l	98
69) o-Xylene	10.640	106	4073	2.326	ug/l	98
74) N-amyl acetate	10.756	43	709	0.458	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.280	83	572	0.397	ug/l #	26
76) 1,2,3-Trichloropropane	11.079	75	26394	20.724	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.451	105	2059	0.545	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	26394	64.465	ug/l #	6
84) 1,2,4-Trimethylbenzene	11.756	105	3456	0.917	ug/l	97
85) sec-Butylbenzene	11.756	105	3456	0.786	ug/l #	57

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Instrument :
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ClientSampleId :
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Quant Time: Dec 21 04:16:27 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

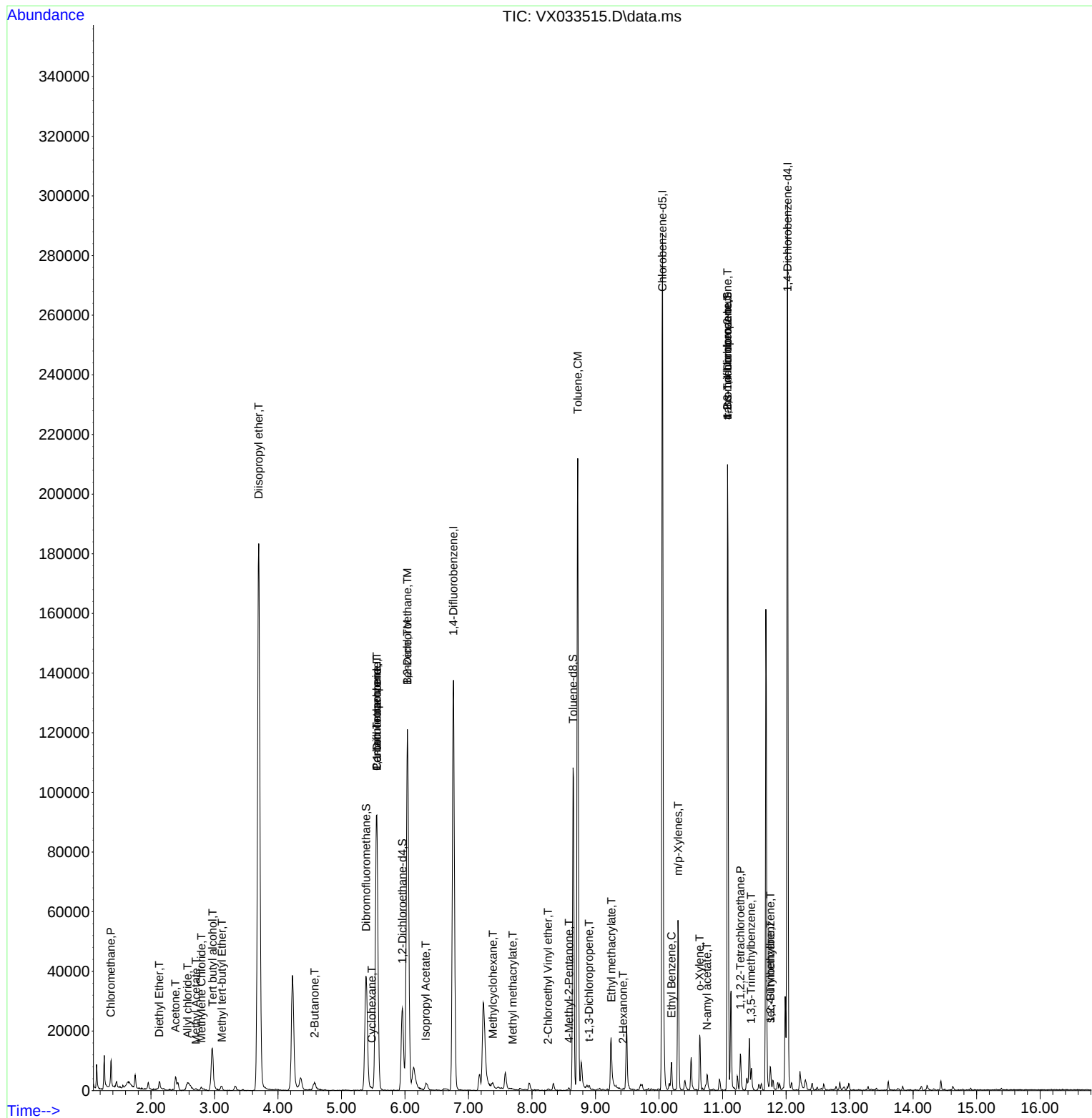
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

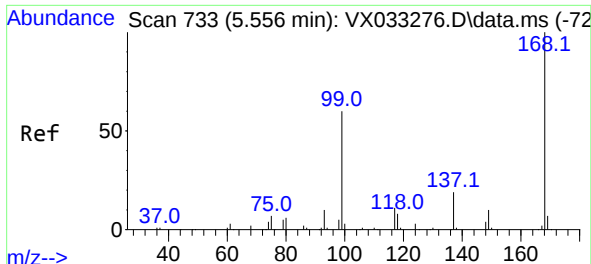
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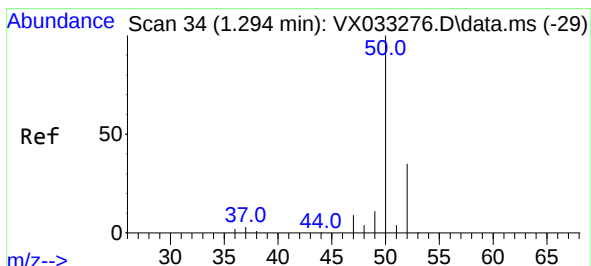
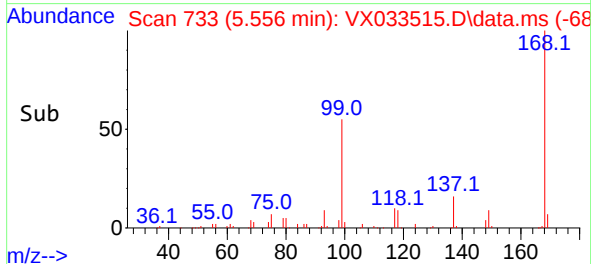
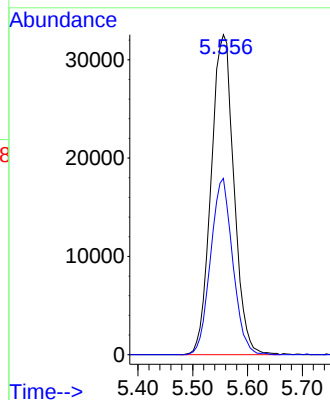
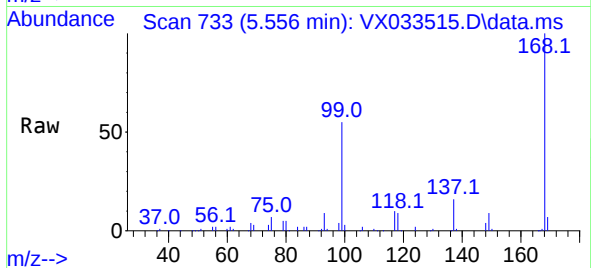




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

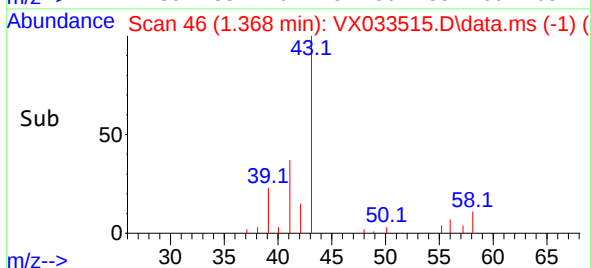
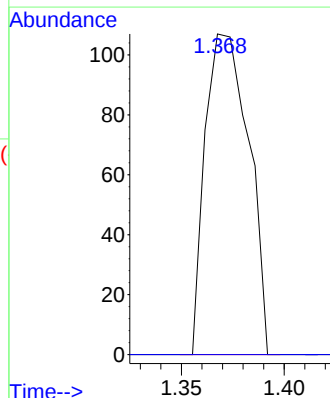
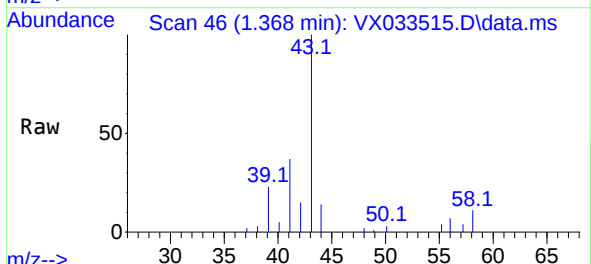
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

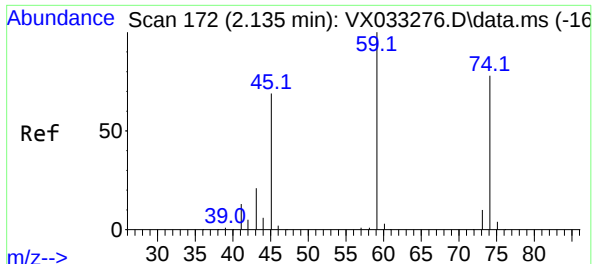
Tgt Ion:168 Resp: 93902
Ion Ratio Lower Upper
168 100
99 55.1 46.1 69.1



#3
Chloromethane
Concen: 0.208 ug/l
RT: 1.368 min Scan# 46
Delta R.T. 0.073 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 50 Resp: 158
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#

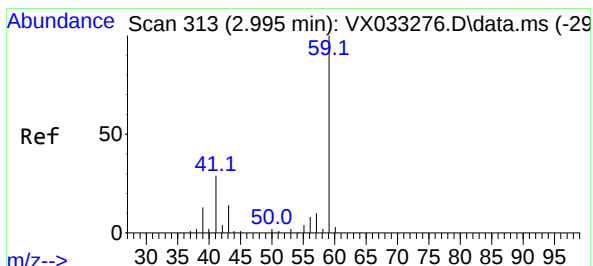
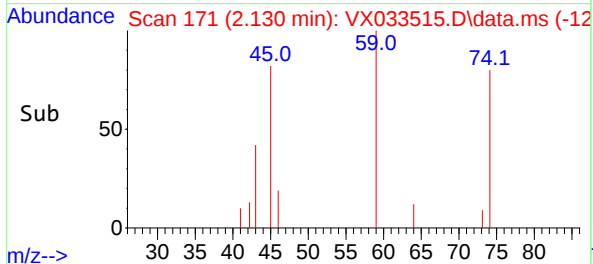
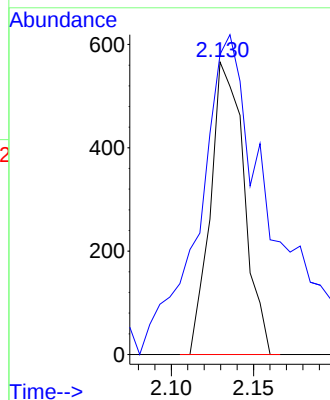
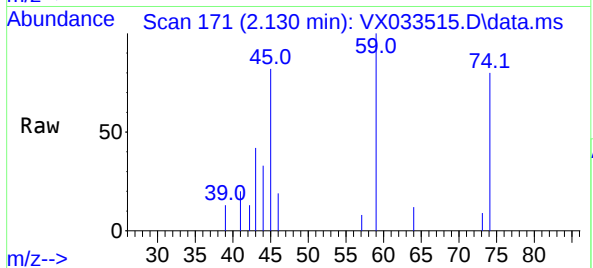




#8
Diethyl Ether
Concen: 1.366 ug/l
RT: 2.130 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

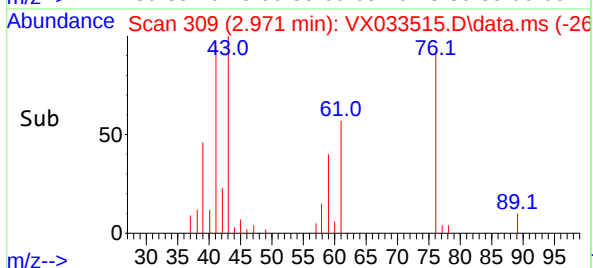
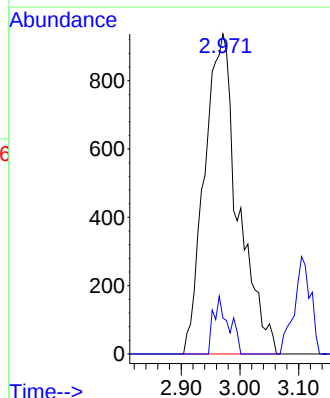
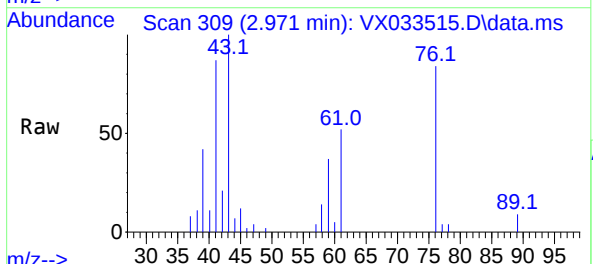
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

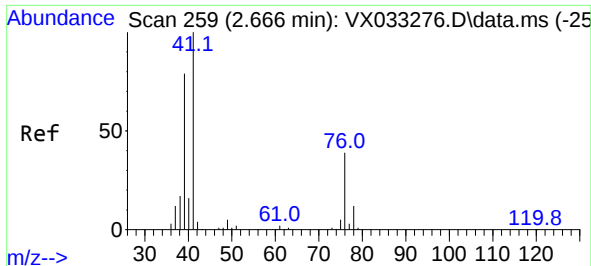
Tgt Ion: 74 Resp: 802
Ion Ratio Lower Upper
74 100
45 233.5 46.6 139.7#



#11
Tert butyl alcohol
Concen: 20.263 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.024 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 59 Resp: 3732
Ion Ratio Lower Upper
59 100
57 8.2 8.2 12.4#

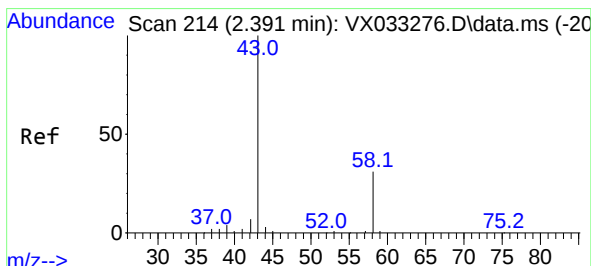
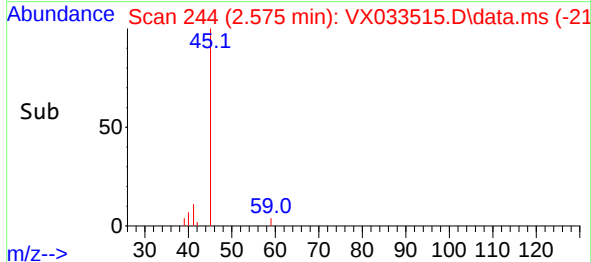
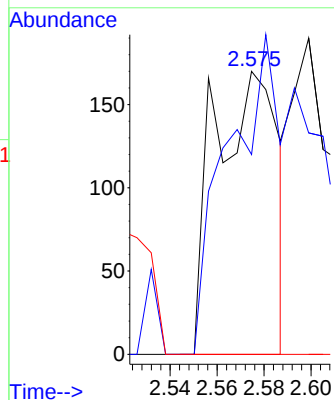
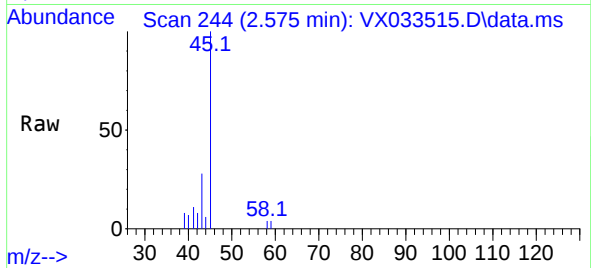




#14
Allyl chloride
Concen: 0.231 ug/l
RT: 2.575 min Scan# 244
Delta R.T. -0.091 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

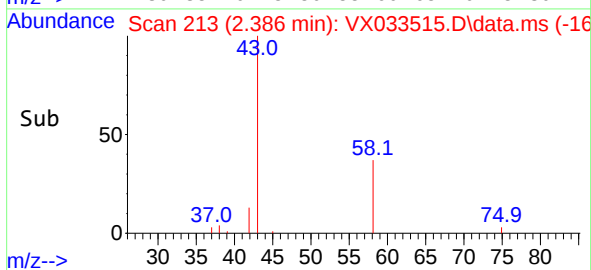
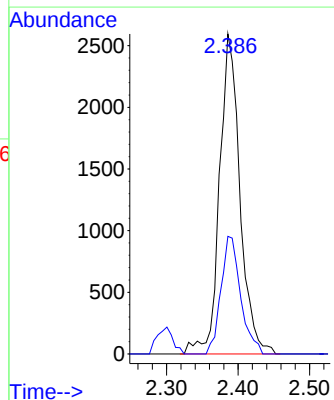
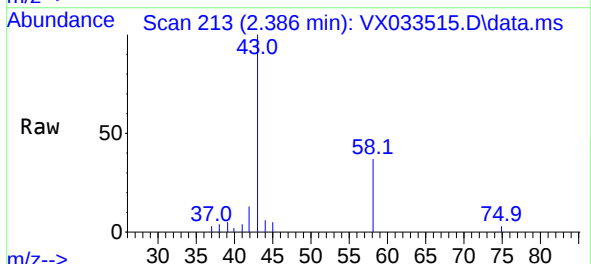
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

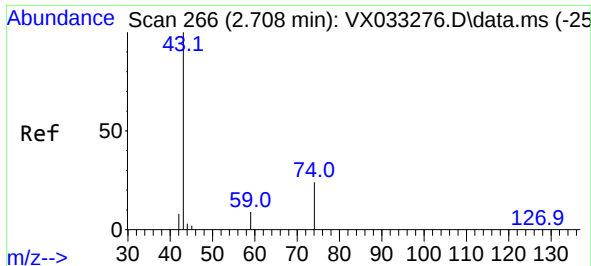
Tgt Ion: 41 Resp: 314
Ion Ratio Lower Upper
41 100
39 151.6 61.4 92.2#
76 0.0 29.2 43.8#



#16
Acetone
Concen: 11.558 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 43 Resp: 5152
Ion Ratio Lower Upper
43 100
58 36.7 23.8 35.8#

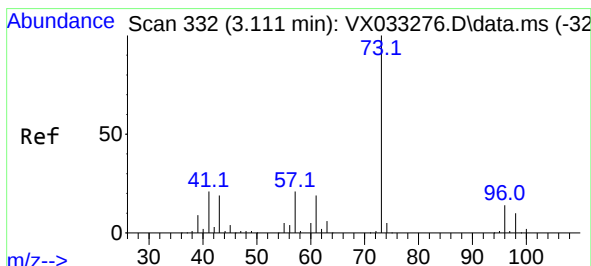
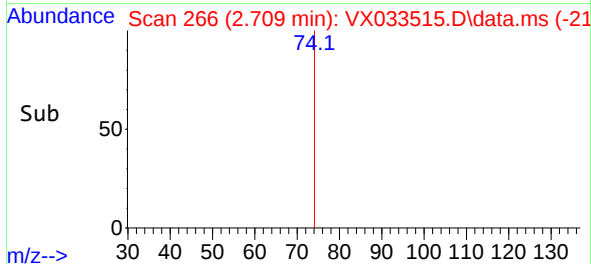
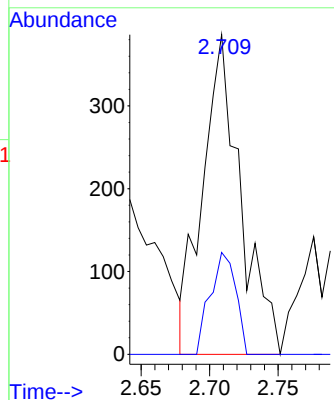
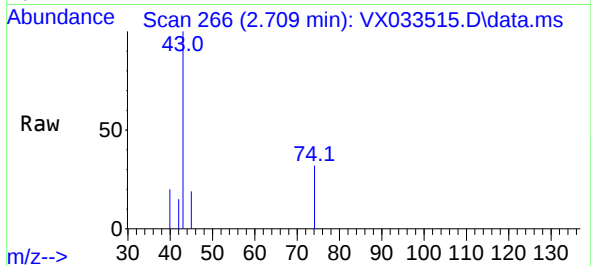




#18
Methyl Acetate
Concen: 0.577 ug/l
RT: 2.709 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

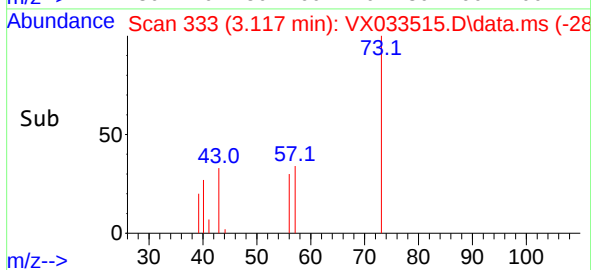
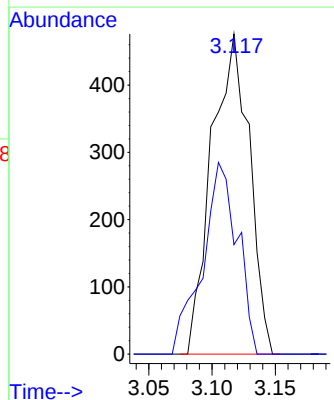
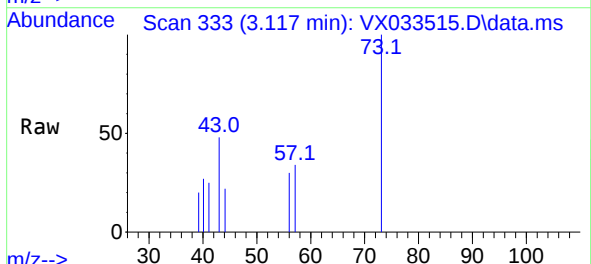
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

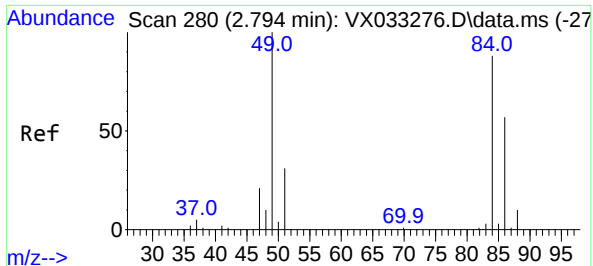
Tgt Ion: 43 Resp: 744
Ion Ratio Lower Upper
43 100
74 21.5 19.4 29.0



#19
Methyl tert-butyl Ether
Concen: 0.334 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 73 Resp: 986
Ion Ratio Lower Upper
73 100
57 34.2 16.6 25.0#



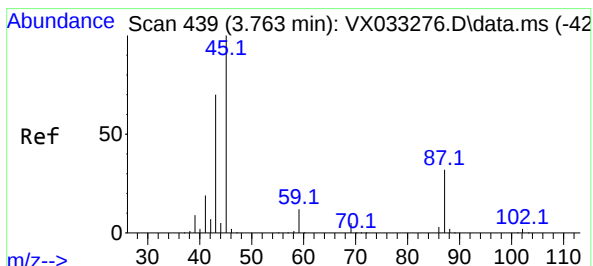
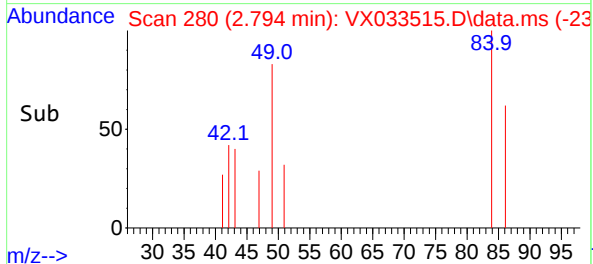
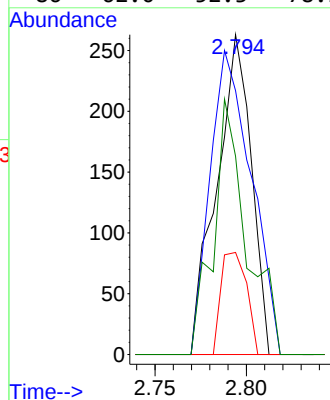
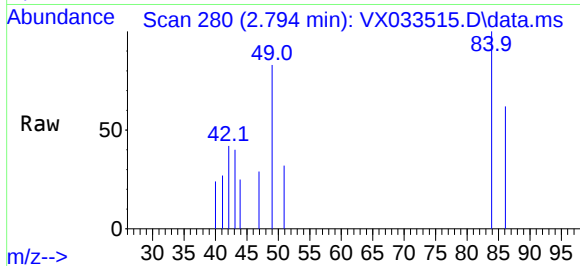


#20
Methylene Chloride
Concen: 0.349 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Instrument :
MSVOA_X
ClientSampleId :
WANA-1

Tgt Ion: 84 Resp: 347

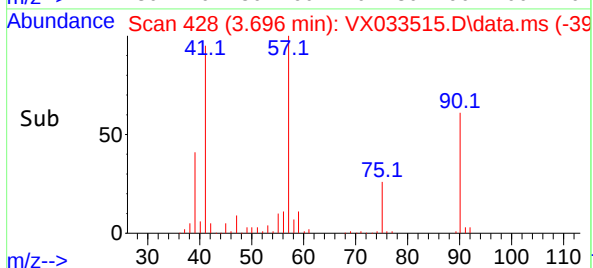
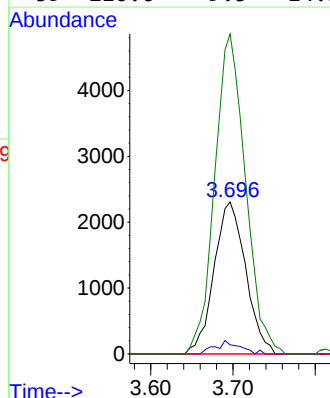
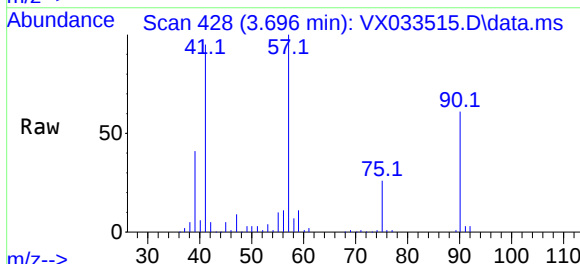
Ion	Ratio	Lower	Upper
84	100		
49	82.5	101.0	151.6#
51	31.9	31.1	46.7
86	62.0	52.3	78.5

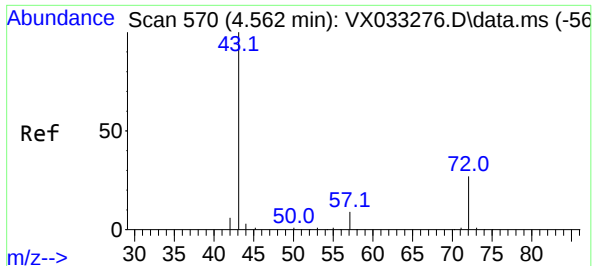


#22
Diisopropyl ether
Concen: 2.117 ug/l
RT: 3.696 min Scan# 428
Delta R.T. -0.067 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 45 Resp: 6166

Ion	Ratio	Lower	Upper
45	100		
43	6.0	56.4	84.6#
87	0.0	24.4	36.6#
59	210.6	9.5	14.3#





#25

2-Butanone

Concen: 4.943 ug/l

RT: 4.574 min Scan# 51

Delta R.T. 0.012 min

Lab File: VX033515.D

Acq: 20 Dec 2022 17:58

Instrument :

MSVOA_X

ClientSampleId :

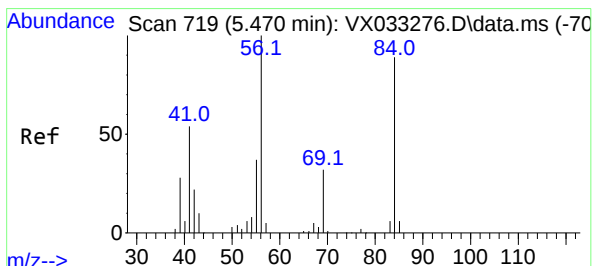
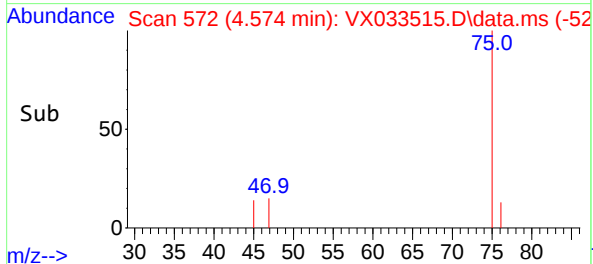
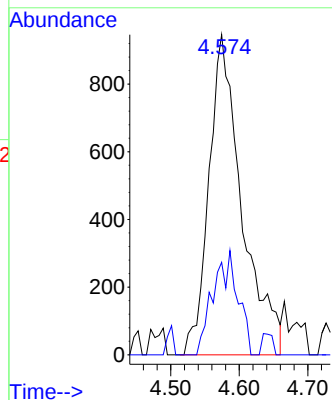
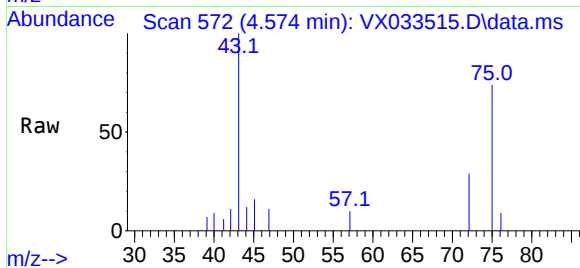
WANA-1

Tgt Ion: 43 Resp: 3163

Ion Ratio Lower Upper

43 100

72 28.9 22.2 33.2



#31

Cyclohexane

Concen: 0.458 ug/l

RT: 5.477 min Scan# 720

Delta R.T. 0.006 min

Lab File: VX033515.D

Acq: 20 Dec 2022 17:58

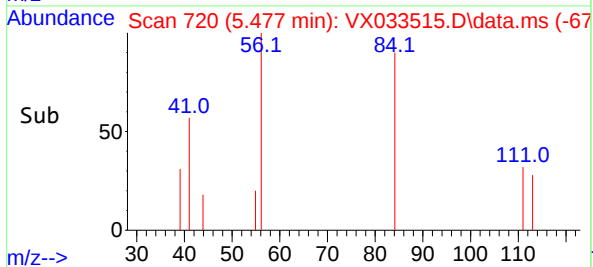
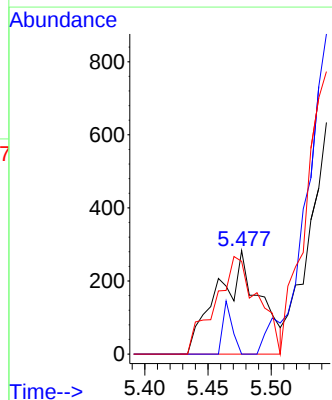
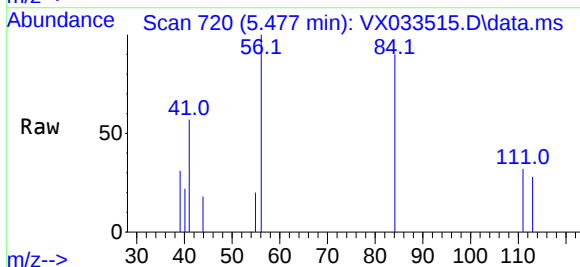
Tgt Ion: 56 Resp: 655

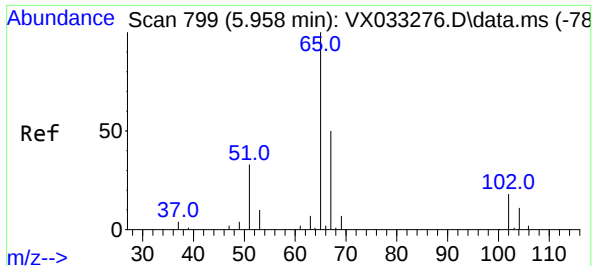
Ion Ratio Lower Upper

56 100

69 0.0 24.1 36.1#

84 89.8 66.9 100.3

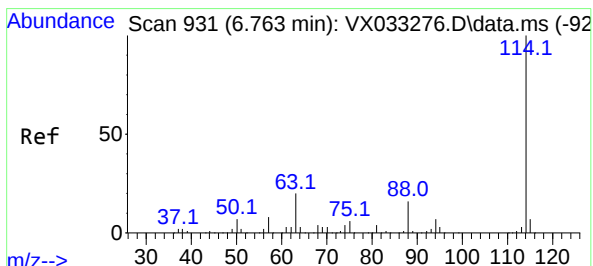
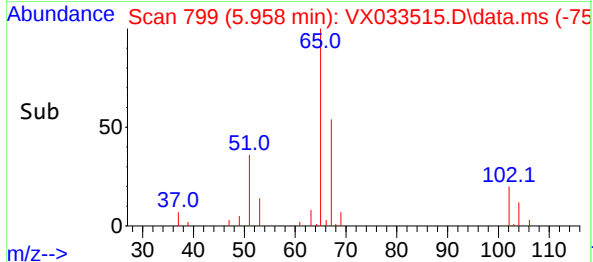
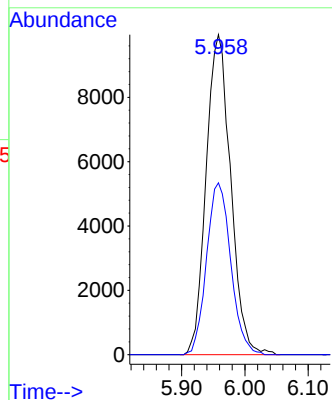
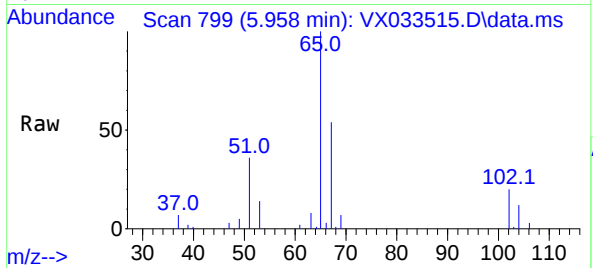




#33
1,2-Dichloroethane-d4
Concen: 44.493 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

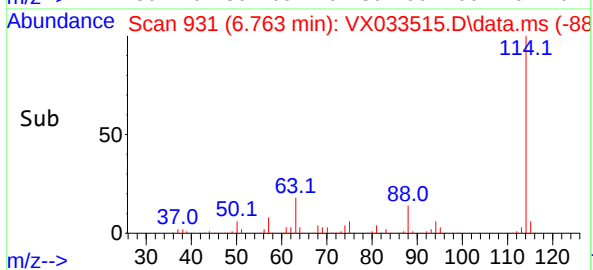
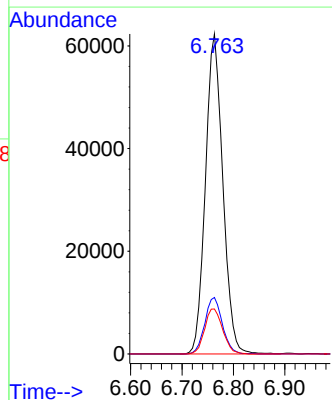
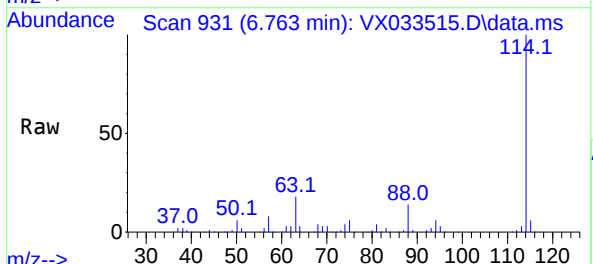
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

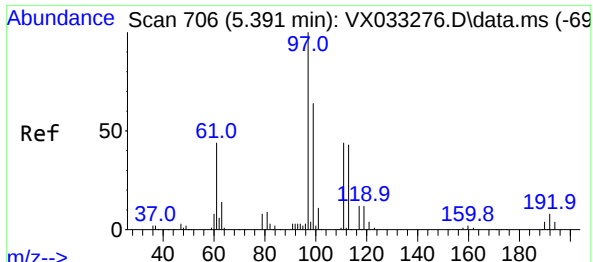
Tgt Ion: 65 Resp: 26803
Ion Ratio Lower Upper
65 100
67 53.0 0.0 101.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 114 Resp: 146243
Ion Ratio Lower Upper
114 100
63 17.6 0.0 41.6
88 14.1 0.0 33.4

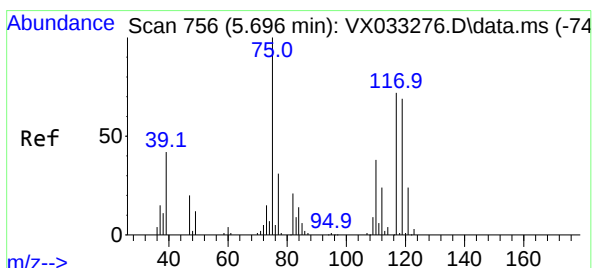
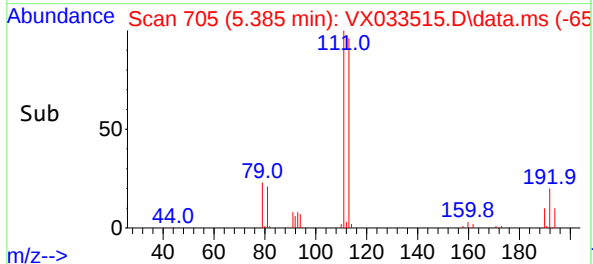
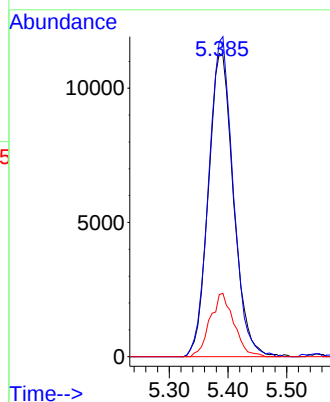
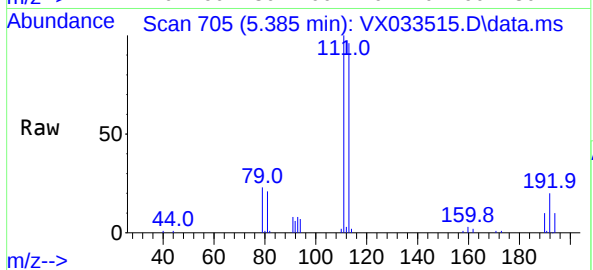




#35
Dibromofluoromethane
Concen: 51.053 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

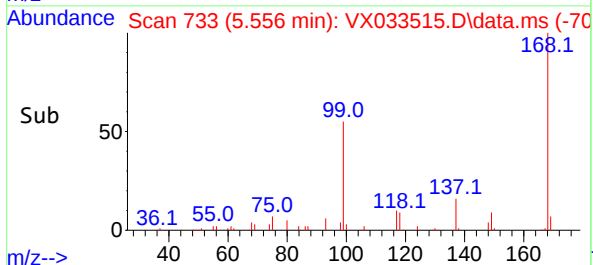
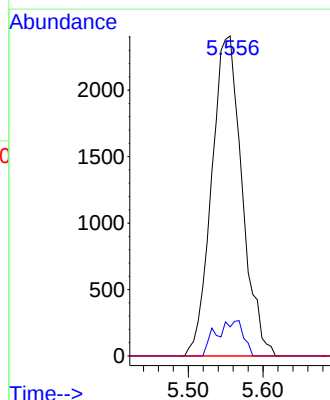
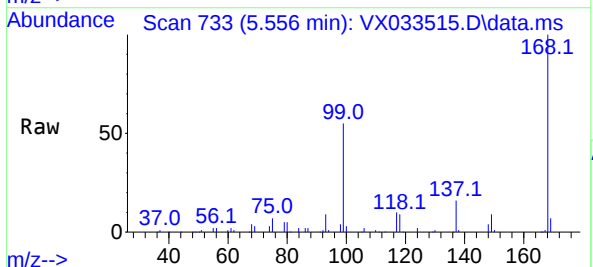
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

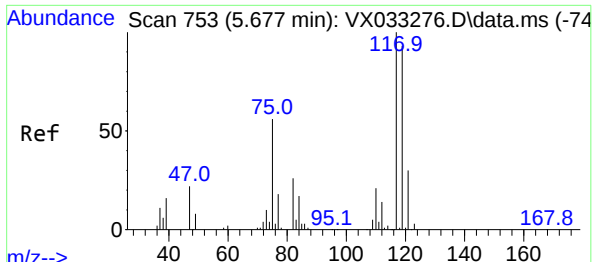
Tgt Ion:113 Resp: 33581
Ion Ratio Lower Upper
113 100
111 102.5 82.4 123.6
192 19.8 15.4 23.2



#36
1,1-Dichloropropene
Concen: 5.302 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

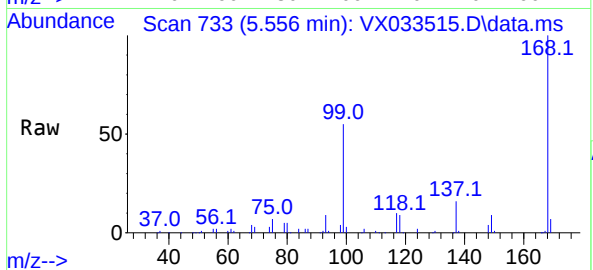
Tgt Ion: 75 Resp: 6800
Ion Ratio Lower Upper
75 100
110 9.9 18.4 55.2#
77 0.0 24.5 36.7#



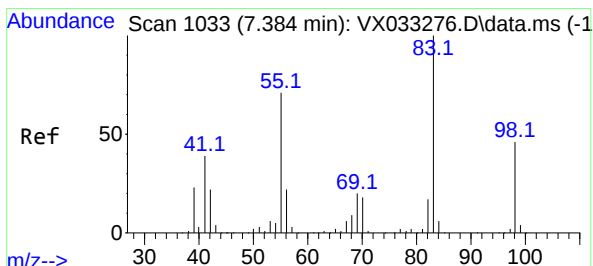
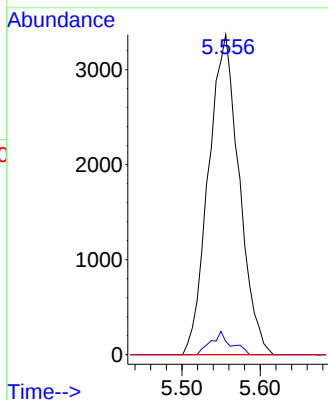
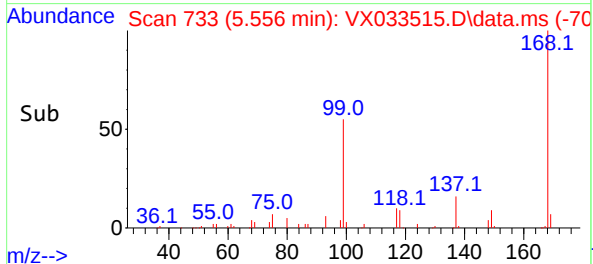


#38
Carbon Tetrachloride
Concen: 6.395 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Instrument :
MSVOA_X
ClientSampleId :
WANA-1

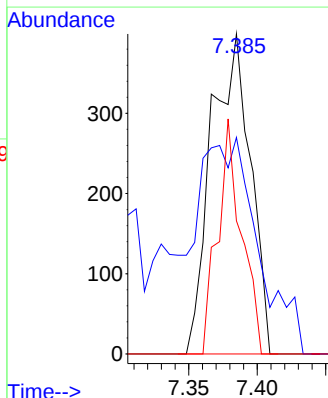
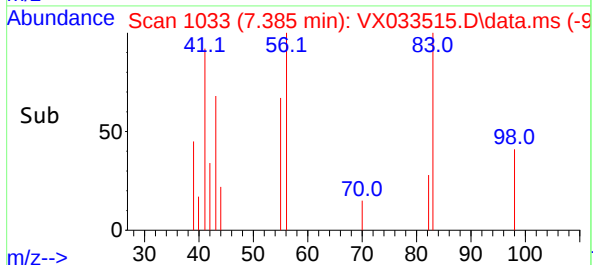
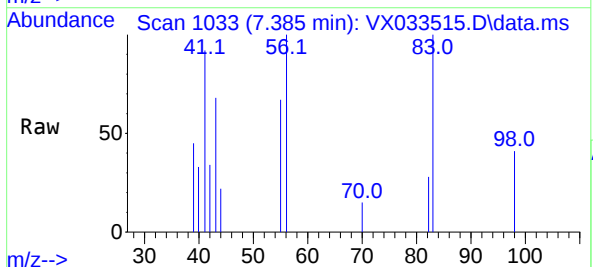


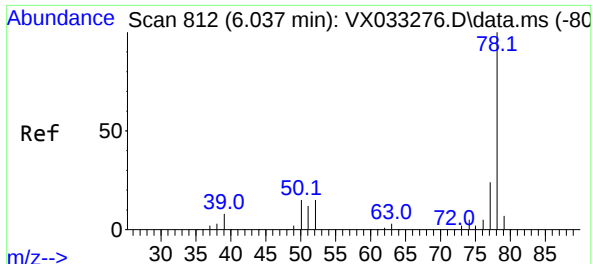
Tgt Ion:117 Resp: 9189
Ion Ratio Lower Upper
117 100
119 4.2 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 0.552 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 83 Resp: 793
Ion Ratio Lower Upper
83 100
55 47.9 58.4 87.6#
98 41.6 37.2 55.8

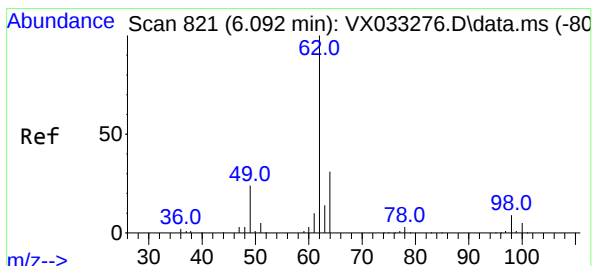
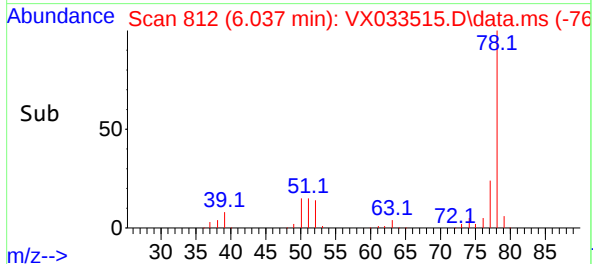
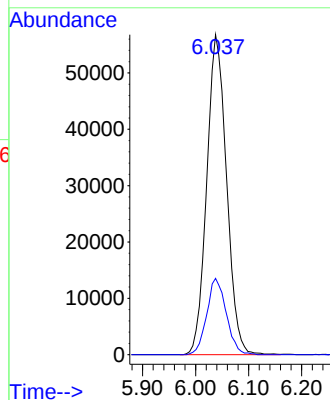
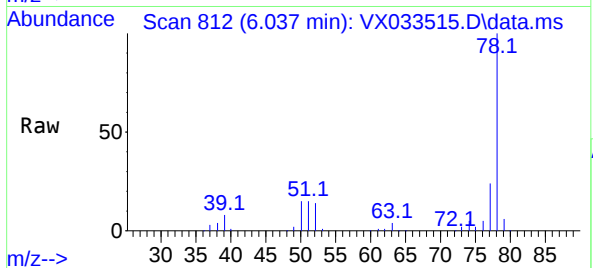




#40
Benzene
Concen: 39.451 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

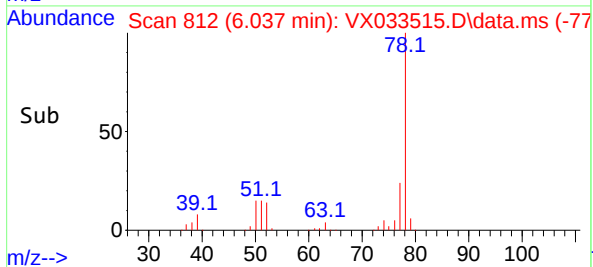
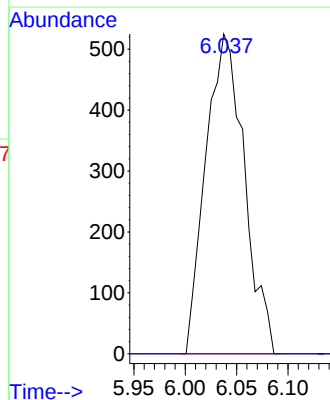
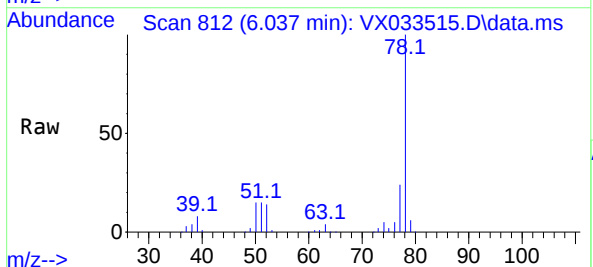
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

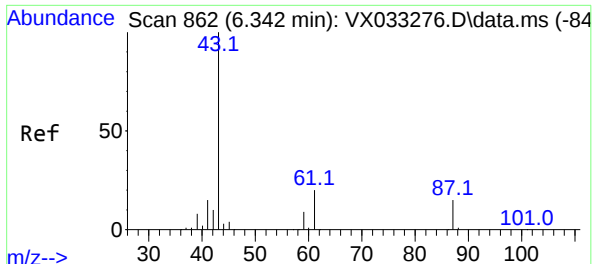
Tgt Ion: 78 Resp: 147515
Ion Ratio Lower Upper
78 100
77 23.8 19.0 28.4



#42
1,2-Dichloroethane
Concen: 0.922 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.055 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 62 Resp: 1369
Ion Ratio Lower Upper
62 100
98 0.0 0.0 16.0





#43

Isopropyl Acetate

Concen: 0.218 ug/l

RT: 6.324 min Scan# 81

Delta R.T. -0.018 min

Lab File: VX033515.D

Acq: 20 Dec 2022 17:58

Instrument :

MSVOA_X

ClientSampleId :

WANA-1

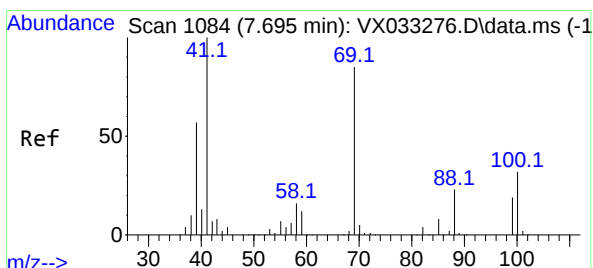
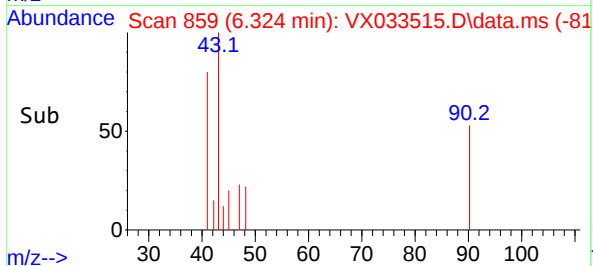
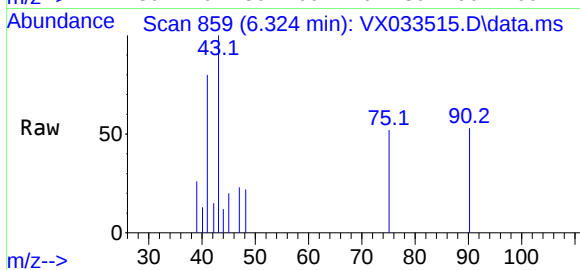
Tgt Ion: 43 Resp: 425

Ion Ratio Lower Upper

43 100

61 5.4 15.4 23.0#

87 0.0 10.8 16.2#



#48

Methyl methacrylate

Concen: 0.367 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.000 min

Lab File: VX033515.D

Acq: 20 Dec 2022 17:58

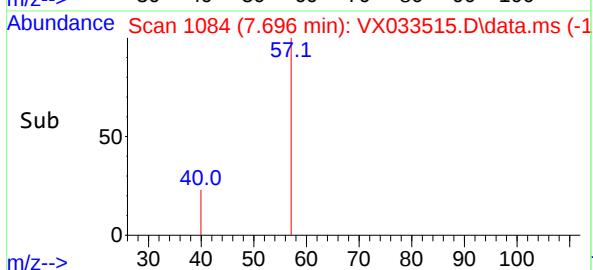
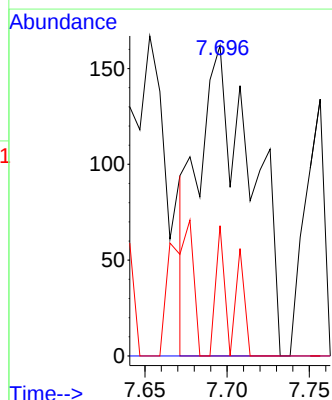
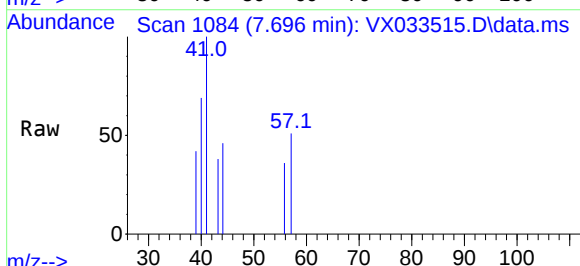
Tgt Ion: 41 Resp: 369

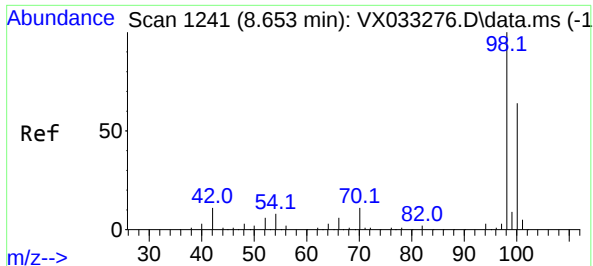
Ion Ratio Lower Upper

41 100

69 0.0 65.1 97.7#

39 12.2 51.9 77.9#





#50

Toluene-d8

Concen: 48.216 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX033515.D

Acq: 20 Dec 2022 17:58

Instrument :

MSVOA_X

ClientSampleId :

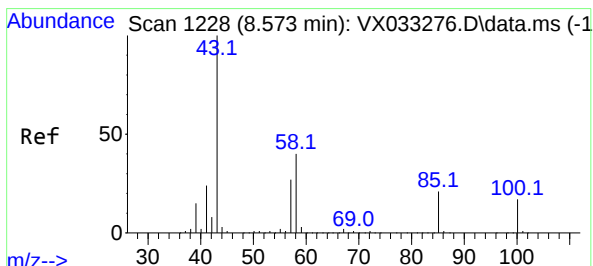
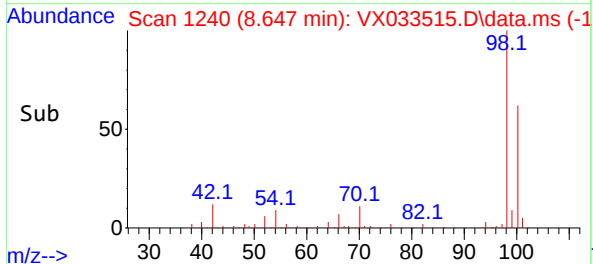
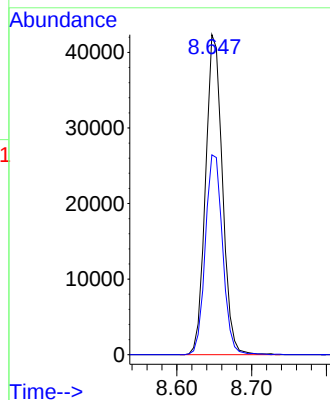
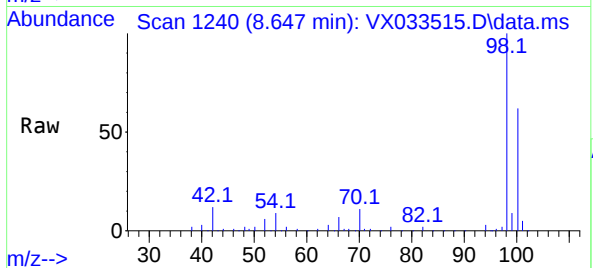
WANA-1

Tgt Ion: 98 Resp: 66346

Ion Ratio Lower Upper

98 100

100 63.8 50.9 76.3



#51

4-Methyl-2-Pentanone

Concen: 0.588 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. 0.006 min

Lab File: VX033515.D

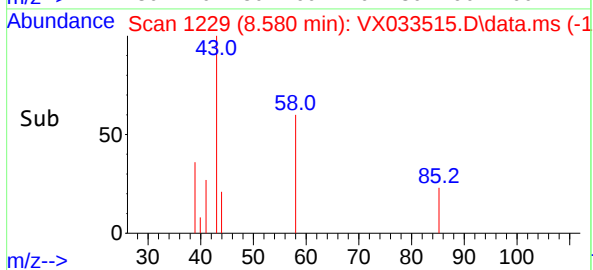
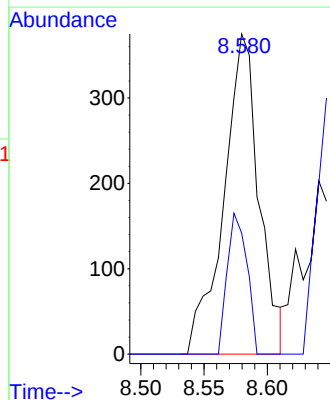
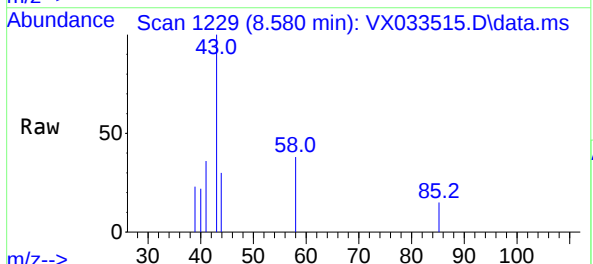
Acq: 20 Dec 2022 17:58

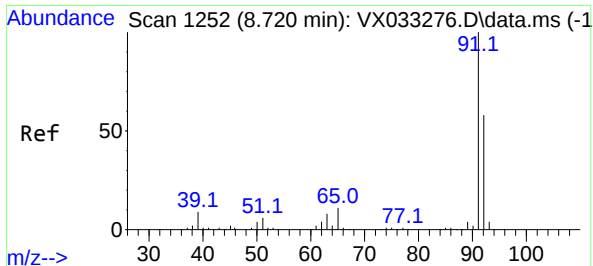
Tgt Ion: 43 Resp: 725

Ion Ratio Lower Upper

43 100

58 24.6 30.9 46.3#

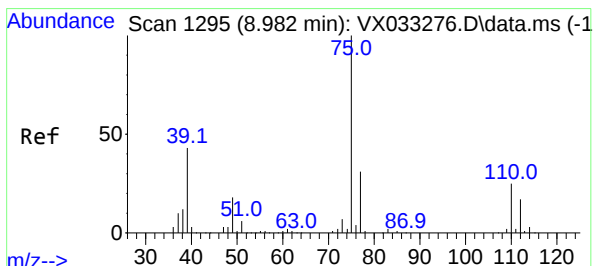
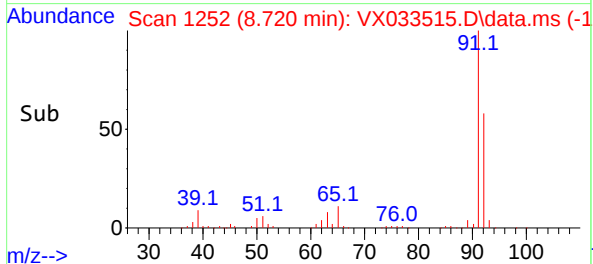
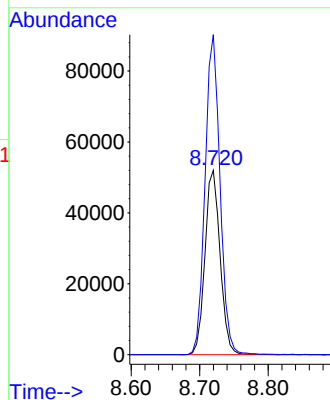
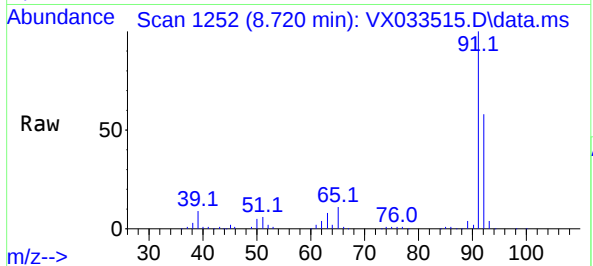




#52
Toluene
Concen: 33.103 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

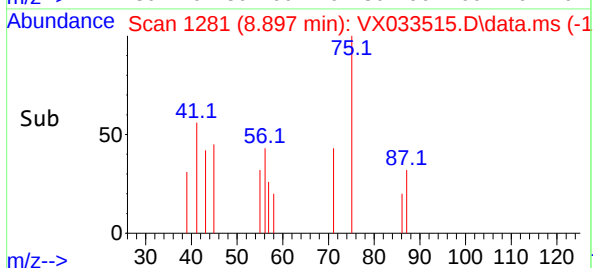
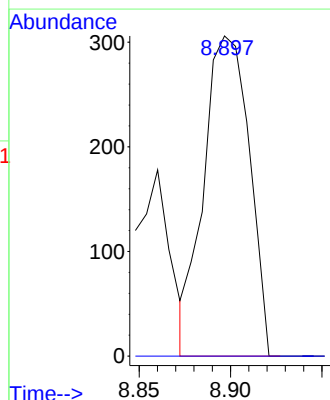
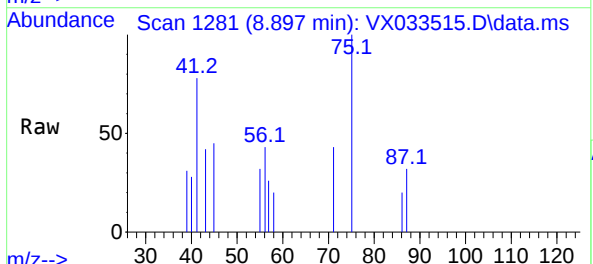
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

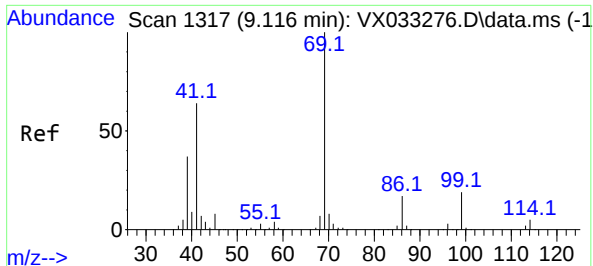
Tgt Ion: 92 Resp: 80028
Ion Ratio Lower Upper
92 100
91 171.6 138.3 207.5



#53
t-1,3-Dichloropropene
Concen: 2.836 ug/l
RT: 8.897 min Scan# 1281
Delta R.T. -0.085 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 75 Resp: 531
Ion Ratio Lower Upper
75 100
77 0.0 25.1 37.7#





#56

Ethyl methacrylate

Concen: 0.363 ug/l

RT: 9.250 min Scan# 11

Delta R.T. 0.134 min

Lab File: VX033515.D

Acq: 20 Dec 2022 17:58

Instrument :

MSVOA_X

ClientSampleId :

WANA-1

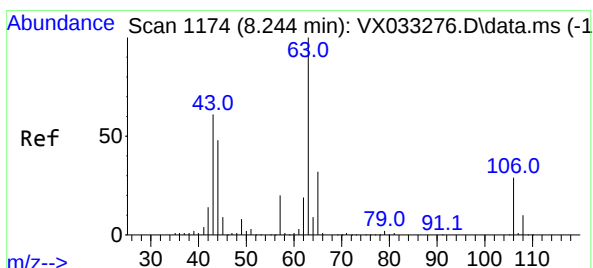
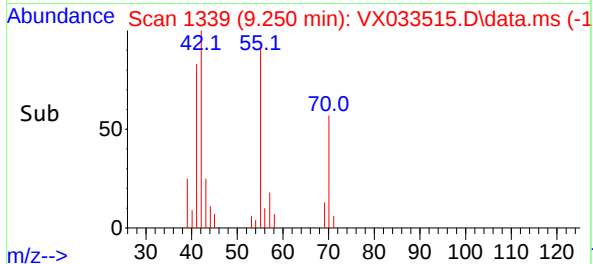
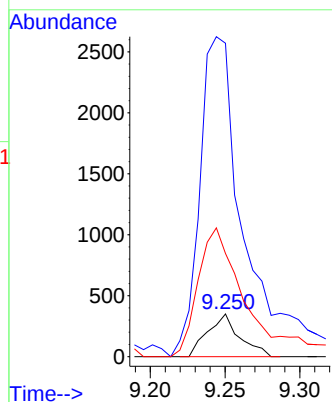
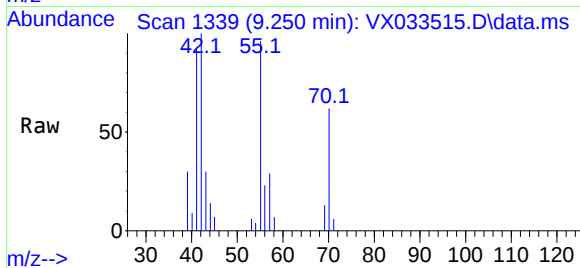
Tgt Ion: 69 Resp: 520

Ion Ratio Lower Upper

69 100

41 1042.7 54.3 81.5#

39 453.5 35.2 52.8#



#58

2-Chloroethyl Vinyl ether

Concen: 0.313 ug/l

RT: 8.250 min Scan# 1175

Delta R.T. 0.006 min

Lab File: VX033515.D

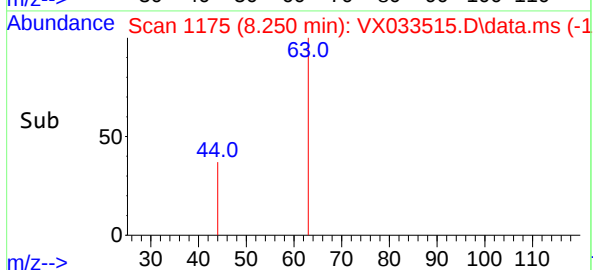
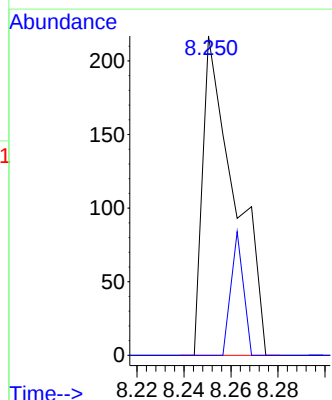
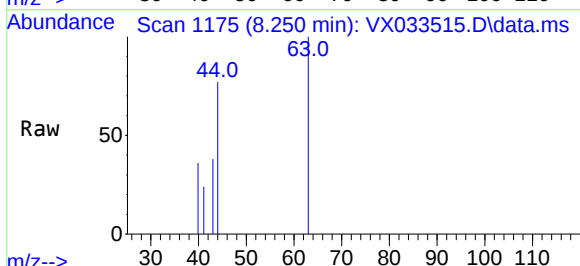
Acq: 20 Dec 2022 17:58

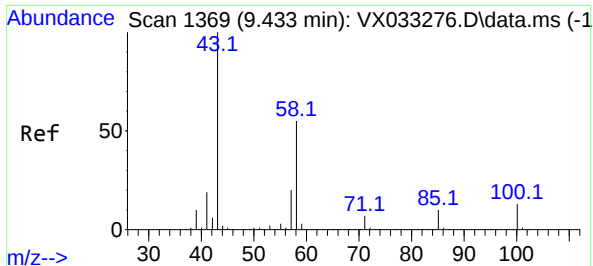
Tgt Ion: 63 Resp: 205

Ion Ratio Lower Upper

63 100

106 15.1 23.3 34.9#





#59

2-Hexanone

Concen: 0.341 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX033515.D

Acq: 20 Dec 2022 17:58

Instrument :

MSVOA_X

ClientSampleId :

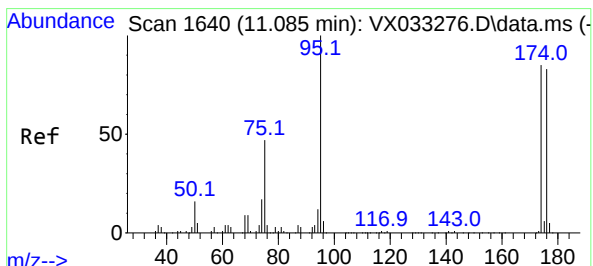
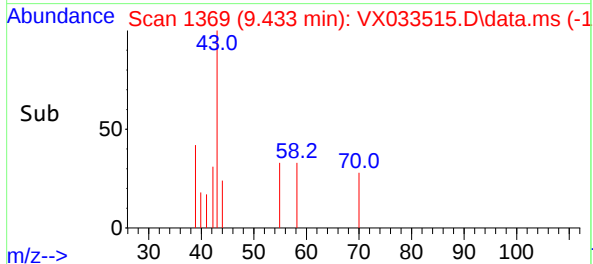
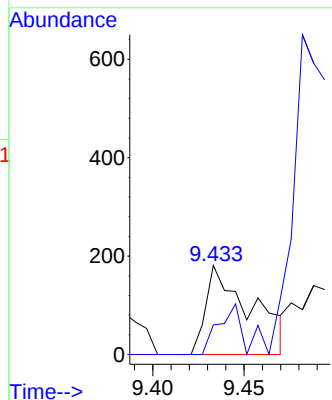
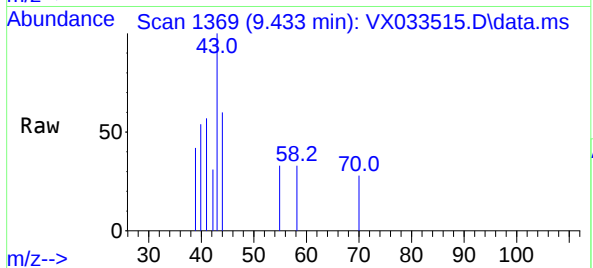
WANA-1

Tgt Ion: 43 Resp: 310

Ion Ratio Lower Upper

43 100

58 26.8 26.5 79.5



#62

4-Bromofluorobenzene

Concen: 48.493 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX033515.D

Acq: 20 Dec 2022 17:58

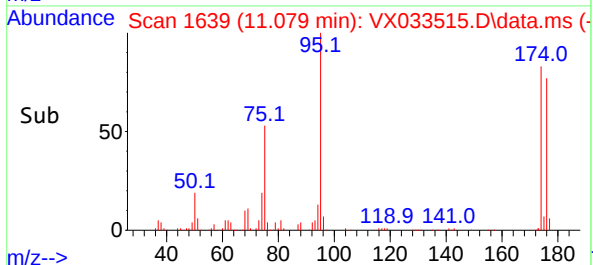
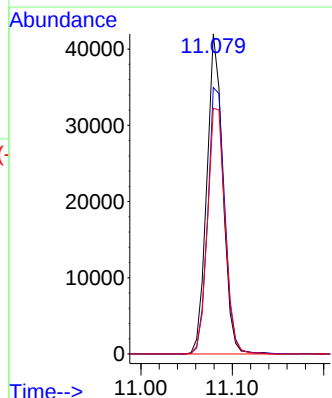
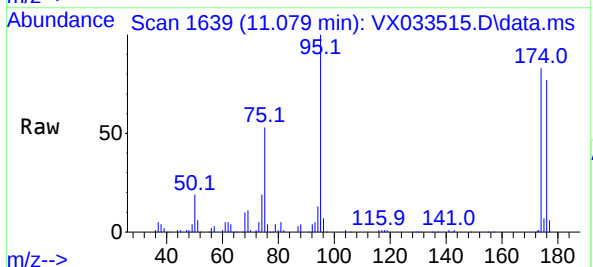
Tgt Ion: 95 Resp: 51021

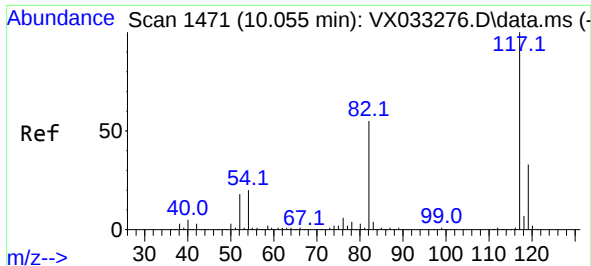
Ion Ratio Lower Upper

95 100

174 88.7 0.0 164.0

176 83.9 0.0 154.4

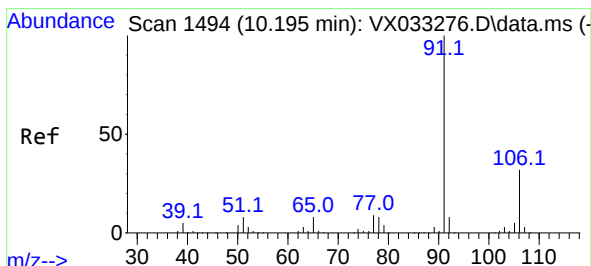
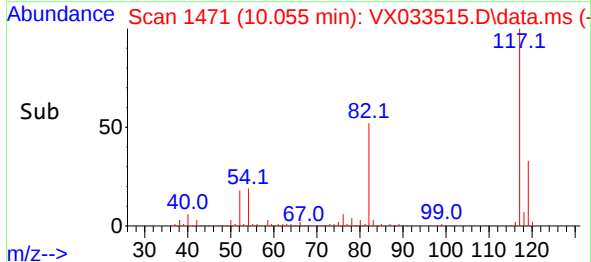
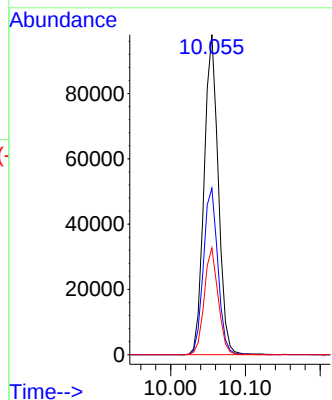
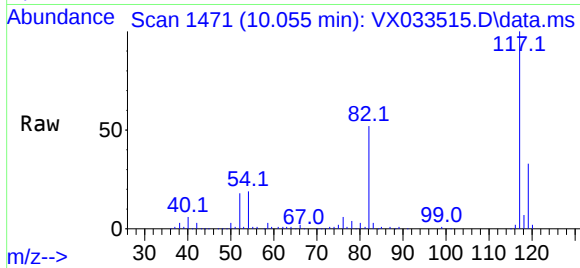




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

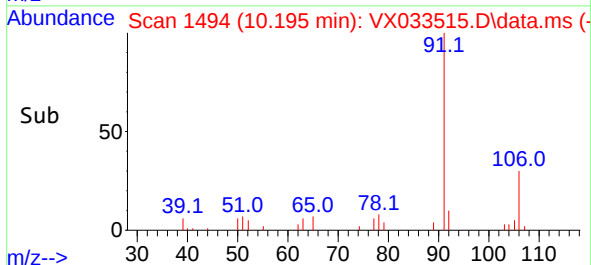
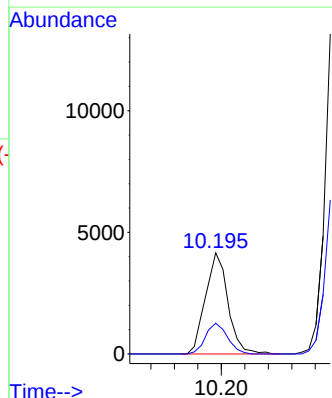
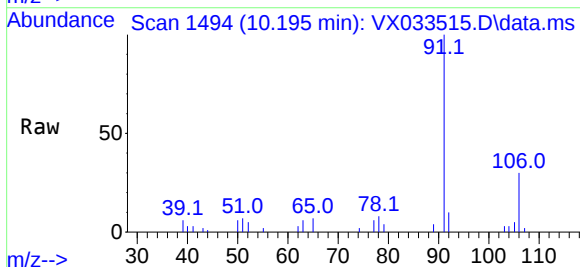
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

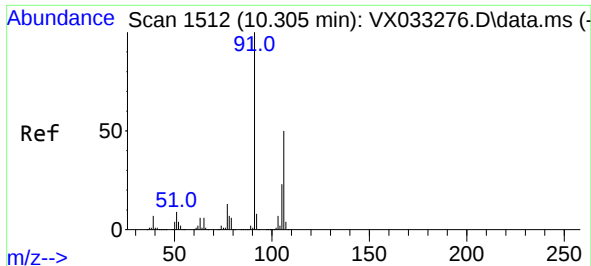
Tgt Ion:117 Resp: 129057
Ion Ratio Lower Upper
117 100
82 52.0 44.3 66.5
119 33.3 25.7 38.5



#67
Ethyl Benzene
Concen: 1.213 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 91 Resp: 5525
Ion Ratio Lower Upper
91 100
106 30.3 25.0 37.6

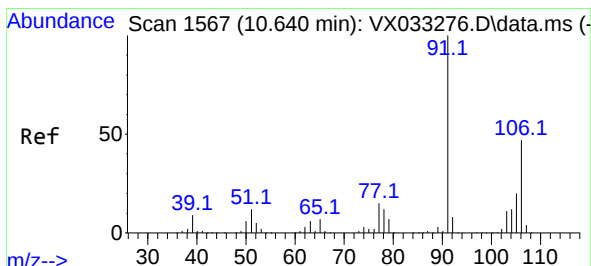
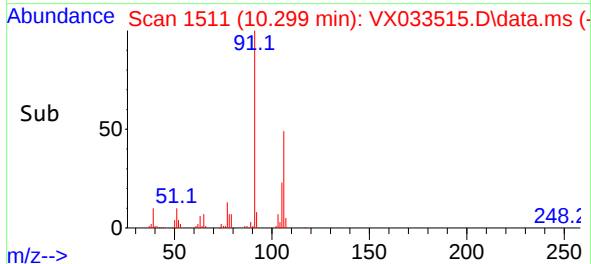
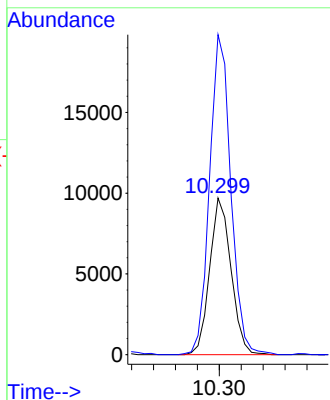
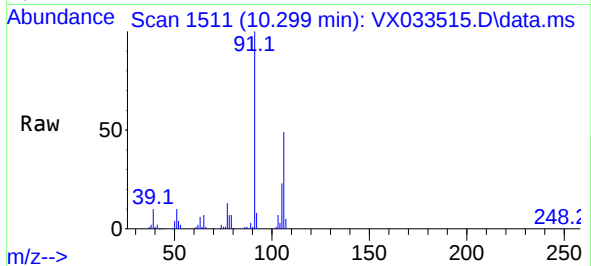




#68
m/p-Xylenes
Concen: 7.417 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

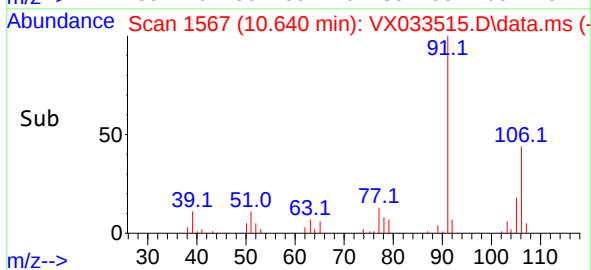
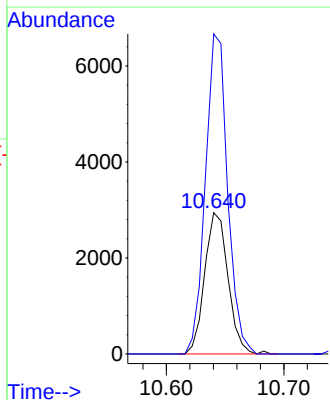
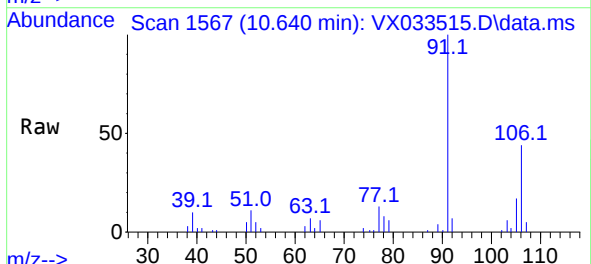
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

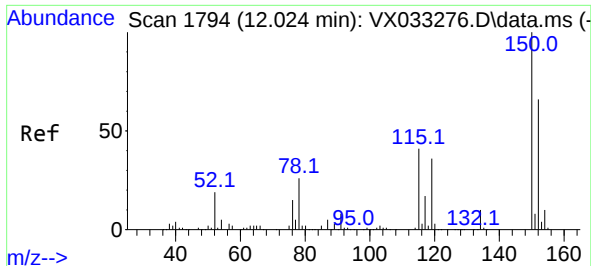
Tgt Ion:106 Resp: 13138
Ion Ratio Lower Upper
106 100
91 202.9 164.5 246.7



#69
o-Xylene
Concen: 2.326 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion:106 Resp: 4073
Ion Ratio Lower Upper
106 100
91 215.0 109.2 327.6

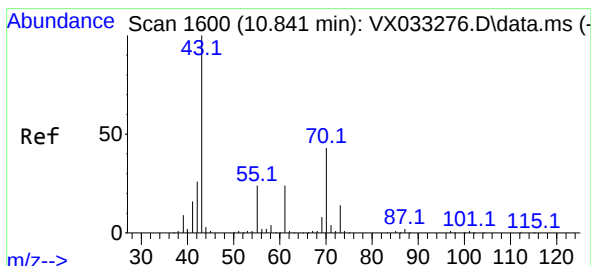
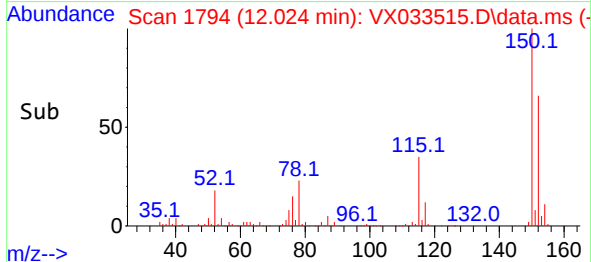
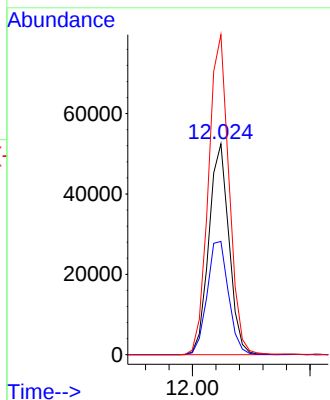
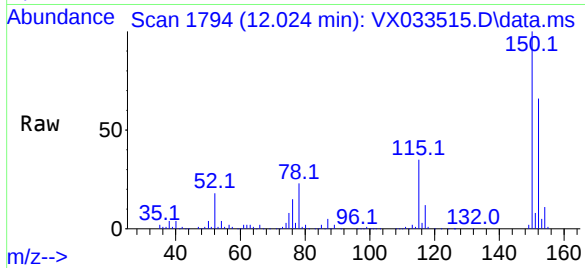




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

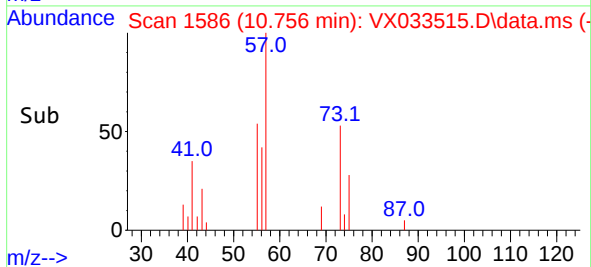
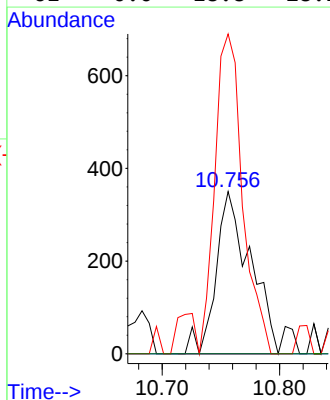
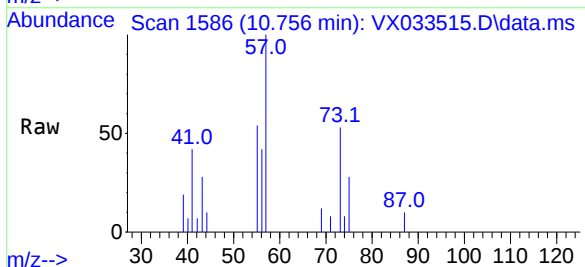
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

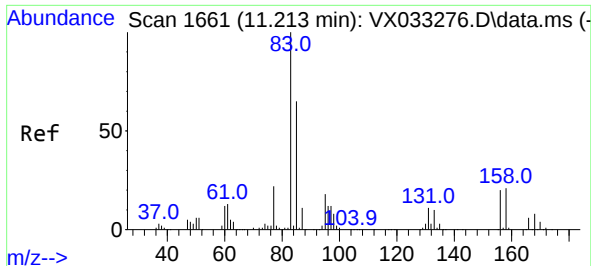
Tgt Ion:152 Resp: 62600
Ion Ratio Lower Upper
152 100
115 57.2 44.0 132.0
150 155.1 0.0 351.8



#74
N-ethyl acetate
Concen: 0.458 ug/l
RT: 10.756 min Scan# 1586
Delta R.T. -0.085 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 43 Resp: 709
Ion Ratio Lower Upper
43 100
70 0.0 33.6 50.4#
55 160.1 19.4 29.2#
61 0.0 18.8 28.2#

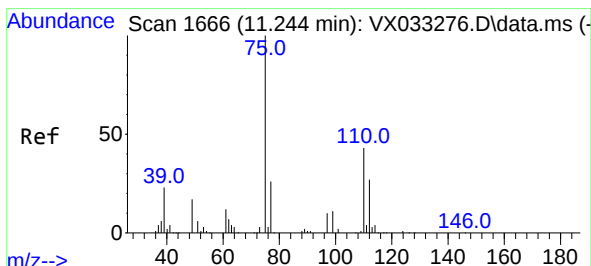
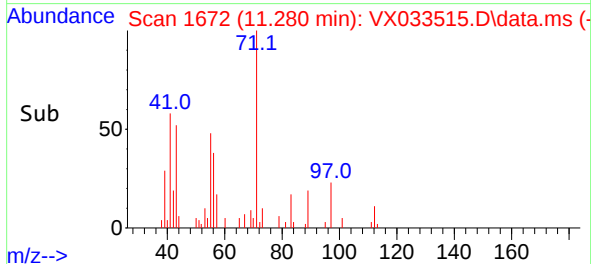
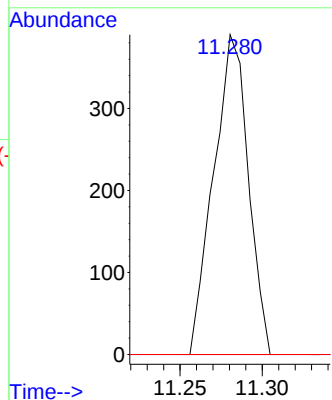
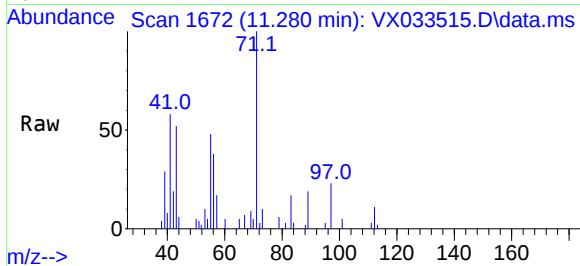




#75
1,1,2,2-Tetrachloroethane
Concen: 0.397 ug/l
RT: 11.280 min Scan# 1639
Delta R.T. 0.067 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

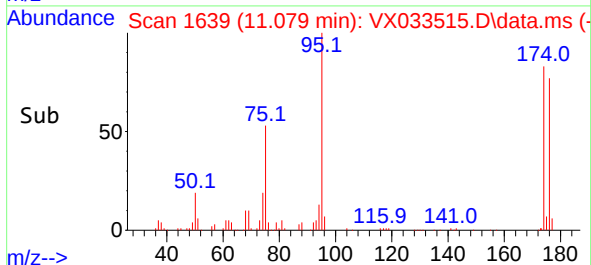
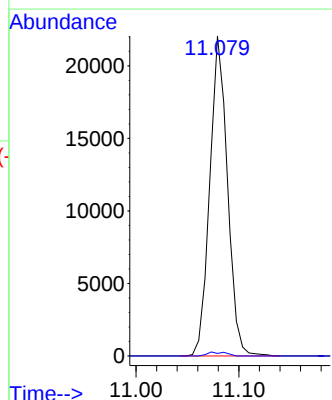
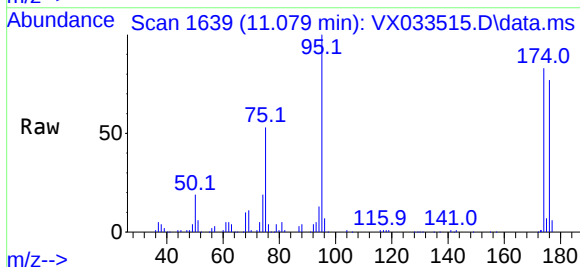
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

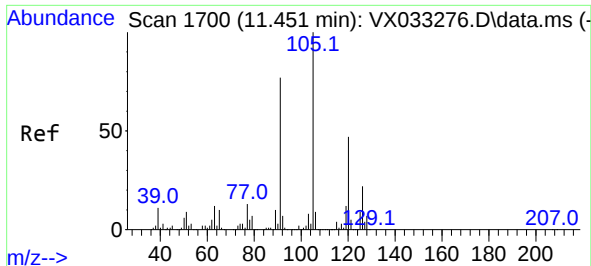
Tgt Ion: 83 Resp: 572
Ion Ratio Lower Upper
83 100
131 0.0 5.4 16.2#
85 0.0 31.9 95.9#



#76
1,2,3-Trichloropropane
Concen: 20.724 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.164 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 75 Resp: 26394
Ion Ratio Lower Upper
75 100
77 1.3 20.0 60.0#

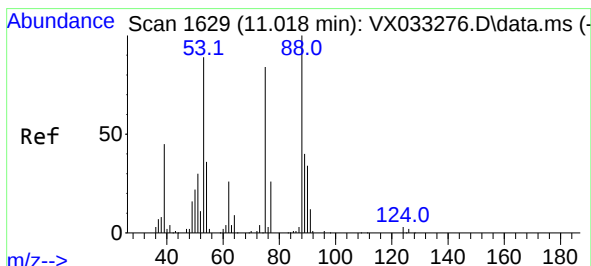
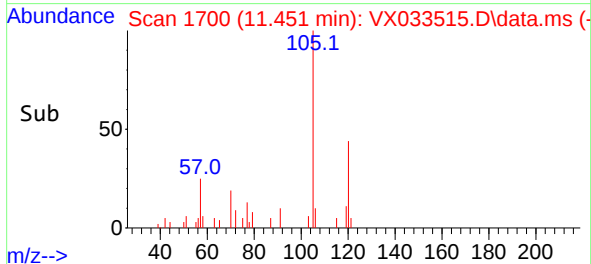
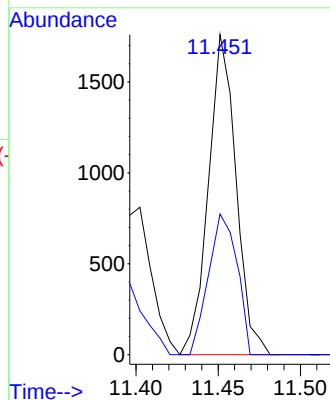
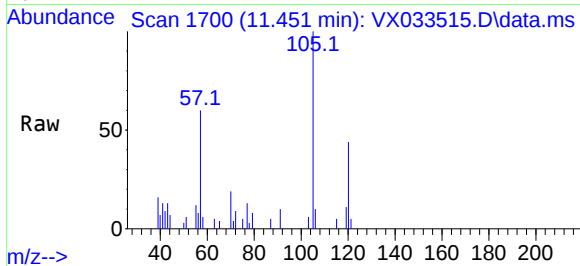




#80
1,3,5-Trimethylbenzene
Concen: 0.545 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

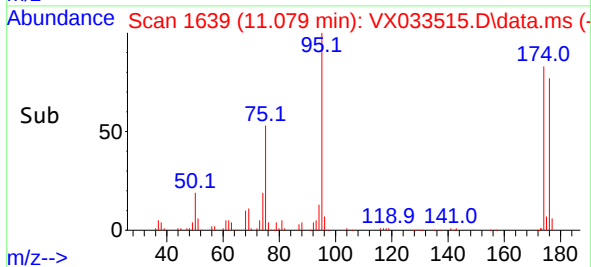
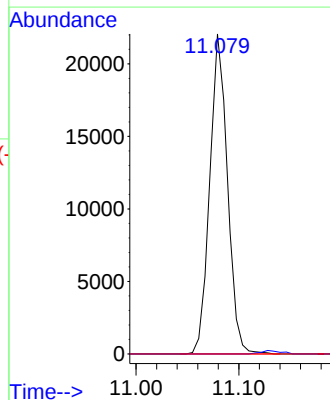
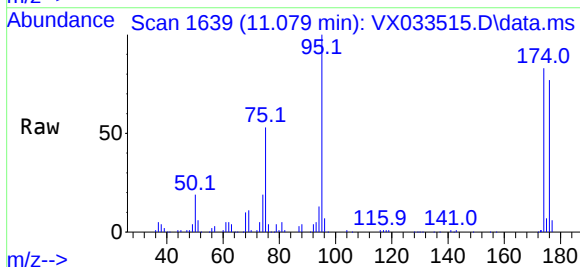
Instrument :
MSVOA_X
ClientSampleId :
WANA-1

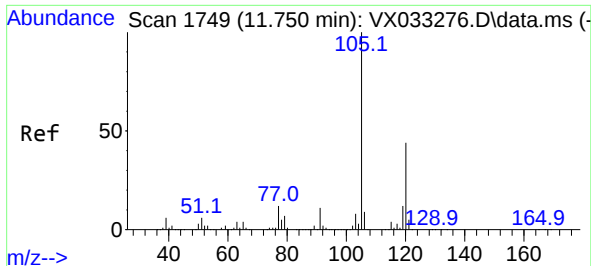
Tgt Ion:105 Resp: 2059
Ion Ratio Lower Upper
105 100
120 45.5 23.6 71.0



#81
trans-1,4-Dichloro-2-butene
Concen: 64.465 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion: 75 Resp: 26394
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#

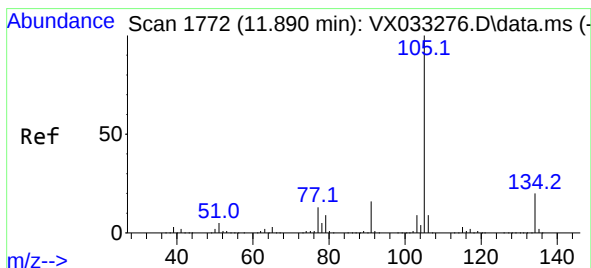
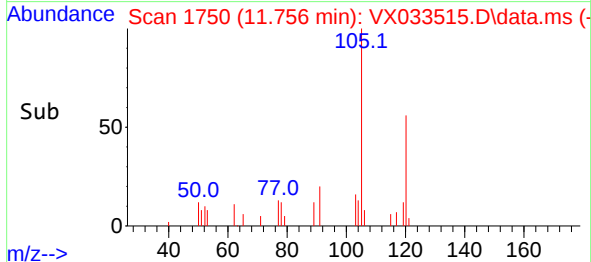
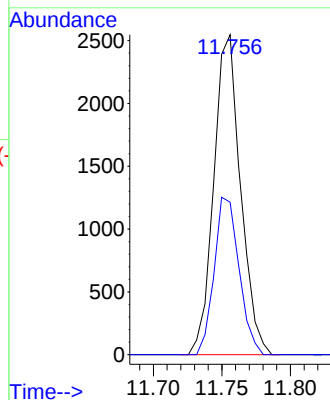
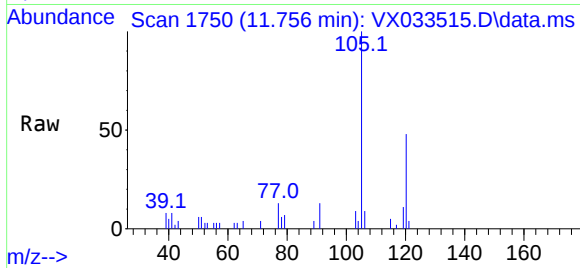




#84
1,2,4-Trimethylbenzene
Concen: 0.917 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Instrument :
MSVOA_X
ClientSampleId :
WANA-1

Tgt Ion:105 Resp: 3456
Ion Ratio Lower Upper
105 100
120 45.7 21.9 65.5



#85
sec-Butylbenzene
Concen: 0.786 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.134 min
Lab File: VX033515.D
Acq: 20 Dec 2022 17:58

Tgt Ion:105 Resp: 3456
Ion Ratio Lower Upper
105 100
134 0.0 9.9 29.7#

