

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042933.D
 Acq On : 08 Aug 2024 00:18
 Operator : JC/MD
 Sample : P3430-05DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 925-K1-WPO-0-0.25-073124DL

Quant Time: Aug 08 04:04:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	154920	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	280287	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	263677	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101592	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	117215	55.115	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 110.220%	
35) Dibromofluoromethane	5.385	113	101278	55.263	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 110.520%	
50) Toluene-d8	8.647	98	335577	51.580	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 103.160%	
62) 4-Bromofluorobenzene	11.079	95	113784	48.669	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 97.340%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.142	85	733	0.439	ug/l	91
3) Chloromethane	1.295	50	458	0.252	ug/l #	43
4) Vinyl Chloride	1.374	62	22446	13.003	ug/l	97
5) Bromomethane	1.599	94	880	0.842	ug/l #	78
9) 1,1,2-Trichlorotrifluo...	2.325	101	7635	4.523	ug/l	96
10) Methyl Iodide	2.441	142	384	0.220	ug/l #	51
11) Tert butyl alcohol	2.941	59	11091	26.218	ug/l #	78
12) 1,1-Dichloroethene	2.313	96	911	0.534	ug/l #	65
13) Acrolein	2.240	56	246	0.590	ug/l #	70
15) Acrylonitrile	3.099	53	418	0.387	ug/l #	66
16) Acetone	2.398	43	1545	1.675	ug/l	93
17) Carbon Disulfide	2.502	76	1842	0.443	ug/l #	74
18) Methyl Acetate	2.721	43	801	0.274	ug/l #	79
20) Methylene Chloride	2.788	84	1100	Below Cal	#	88
21) trans-1,2-Dichloroethene	3.087	96	1518	0.884	ug/l #	63
24) 1,1-Dichloroethane	3.617	63	1653	0.507	ug/l #	83
27) cis-1,2-Dichloroethene	4.489	96	182441	89.548	ug/l	83
36) 1,1-Dichloropropene	5.696	75	685	0.276	ug/l #	42
38) Carbon Tetrachloride	5.550	117	15842	5.648	ug/l #	14
44) Trichloroethene	7.135	130	2430	1.254	ug/l	79
52) Toluene	8.726	92	974	0.208	ug/l #	75
60) Dibromochloromethane	9.281	129	504	0.241	ug/l #	11
64) Tetrachloroethene	9.287	164	511	0.279	ug/l #	58
68) m/p-Xylenes	10.311	106	756	0.210	ug/l	92
71) Bromoform	10.811	173	32	0.829	ug/l #	29
76) 1,2,3-Trichloropropane	11.079	75	58295	25.515	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.079	75	58295	82.961	ug/l #	5
82) 4-Chlorotoluene	11.463	91	1267	0.216	ug/l	94
87) 1,3-Dichlorobenzene	11.970	146	865	0.256	ug/l	88
88) 1,4-Dichlorobenzene	11.970	146	865	0.250	ug/l	87
89) n-Butylbenzene	12.335	91	1206	0.229	ug/l	81
93) 1,2,4-Trichlorobenzene	13.591	180	917	0.444	ug/l	91
94) Hexachlorobutadiene	13.725	225	276	0.315	ug/l #	65
95) Naphthalene	13.780	128	4930	0.690	ug/l #	94
96) 1,2,3-Trichlorobenzene	13.963	180	1064	0.512	ug/l	93

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QLast Update : Wed Aug 07 02:55:22 2024
Response via : Initial Calibration

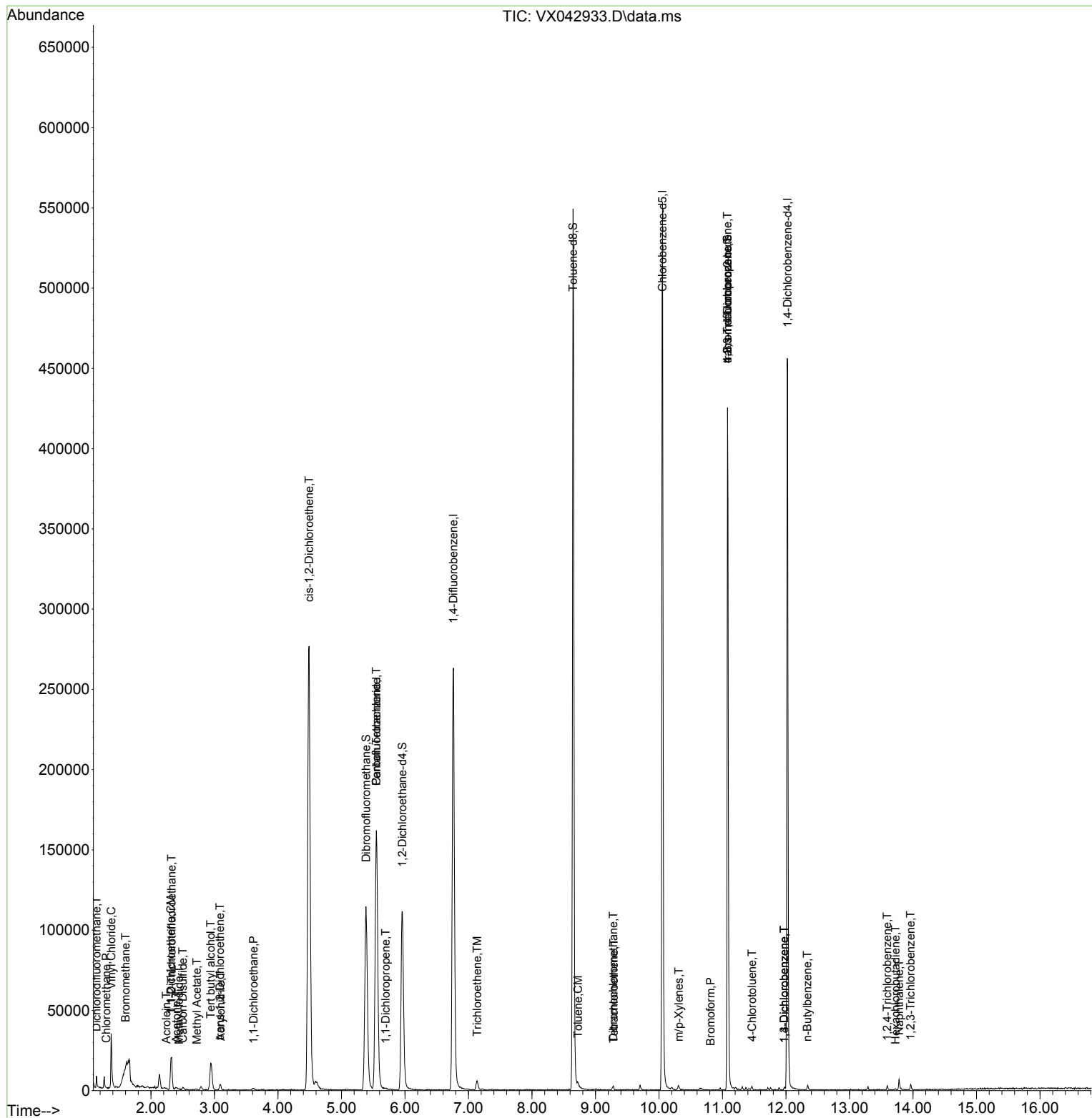
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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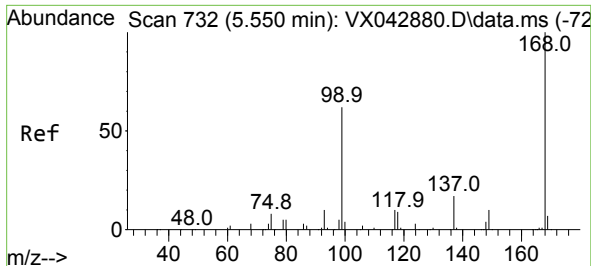
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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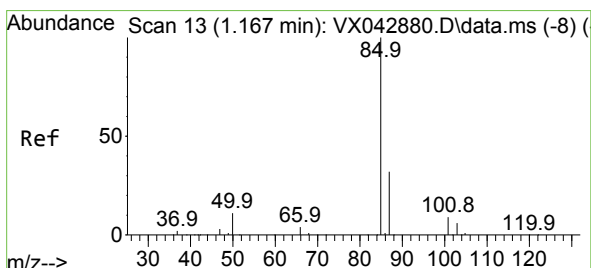
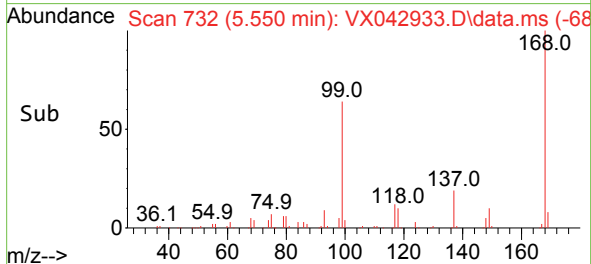
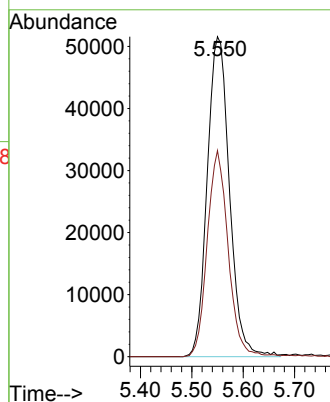
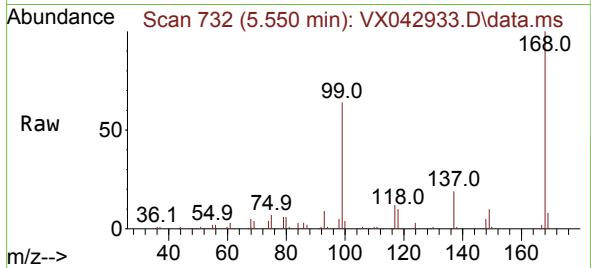




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

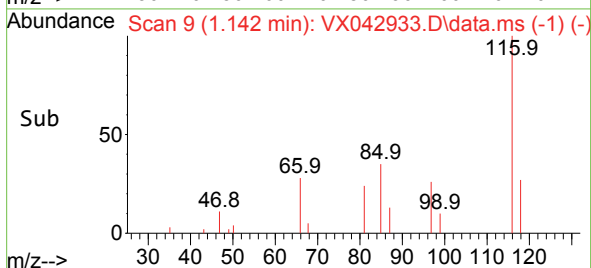
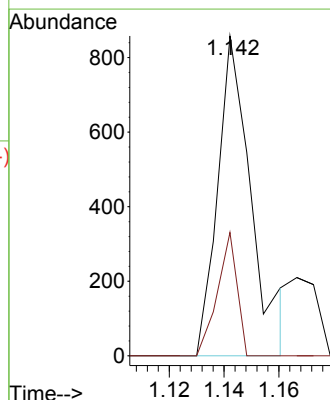
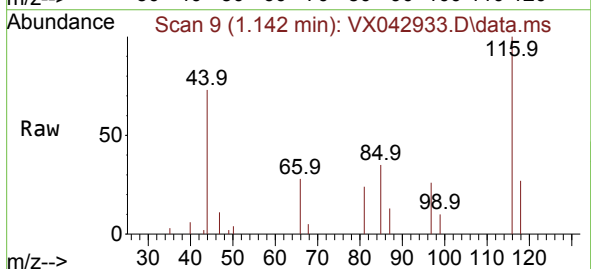
Instrument :
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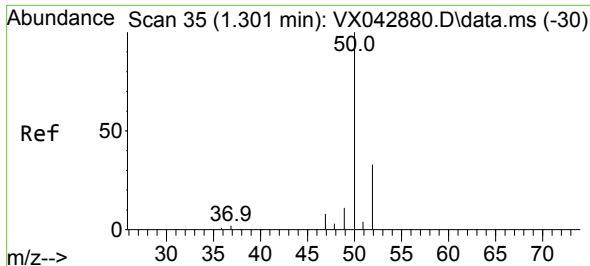
Tgt Ion:168 Resp: 154920
Ion Ratio Lower Upper
168 100
99 64.4 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 0.439 ug/l
RT: 1.142 min Scan# 9
Delta R.T. -0.024 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion: 85 Resp: 733
Ion Ratio Lower Upper
85 100
87 38.6 16.7 50.1

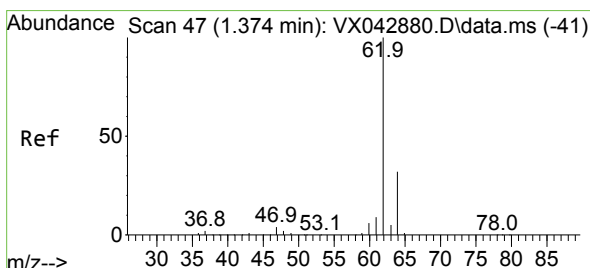
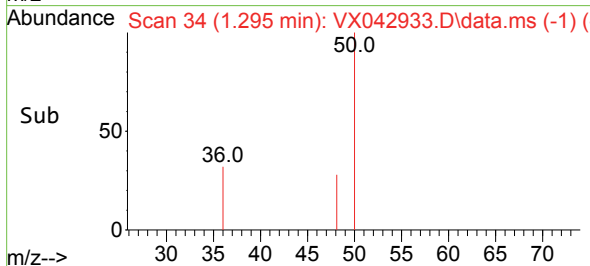
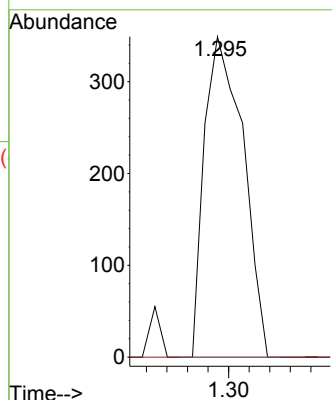
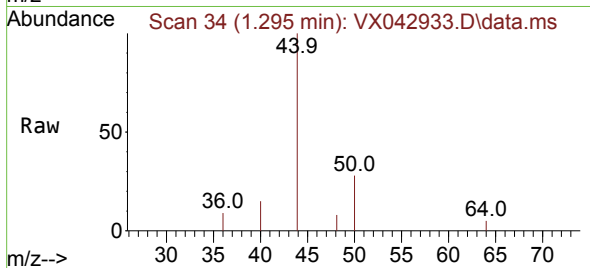




#3
Chloromethane
Concen: 0.252 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.006 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

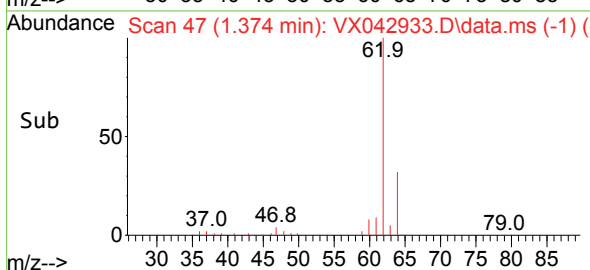
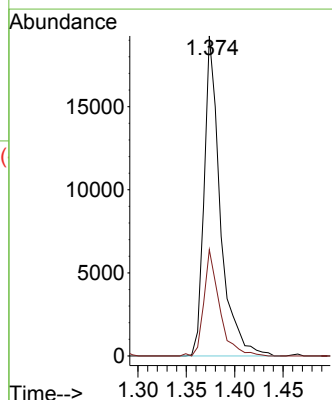
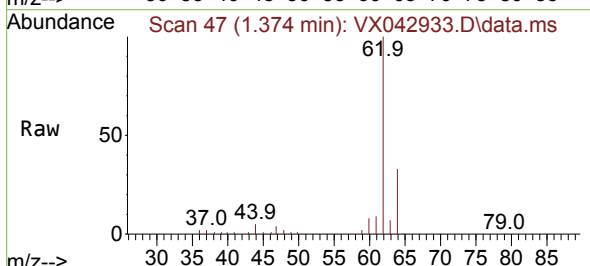
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

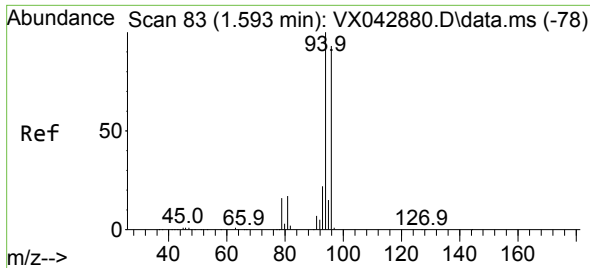
Tgt Ion: 50 Resp: 458
Ion Ratio Lower Upper
50 100
52 0.0 25.5 38.3#



#4
Vinyl Chloride
Concen: 13.003 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion: 62 Resp: 22446
Ion Ratio Lower Upper
62 100
64 33.2 25.4 38.0

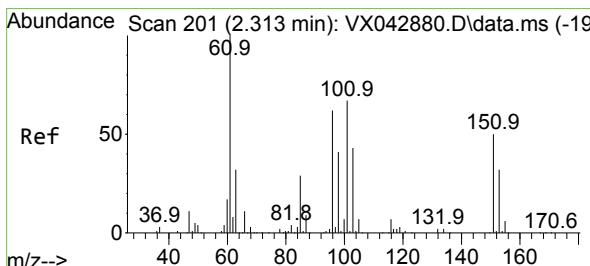
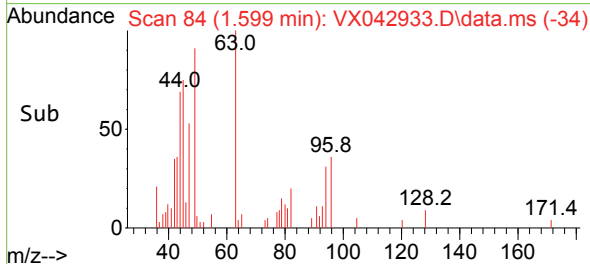
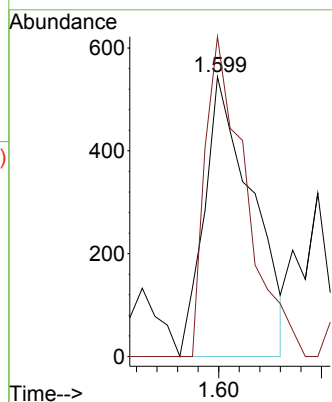
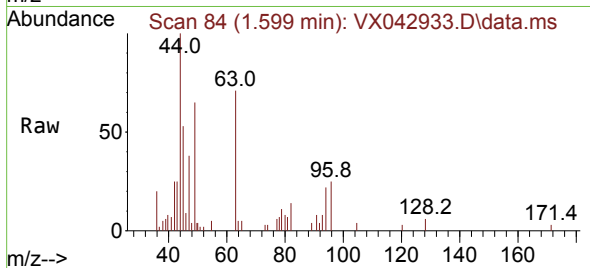




#5
Bromomethane
Concen: 0.842 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

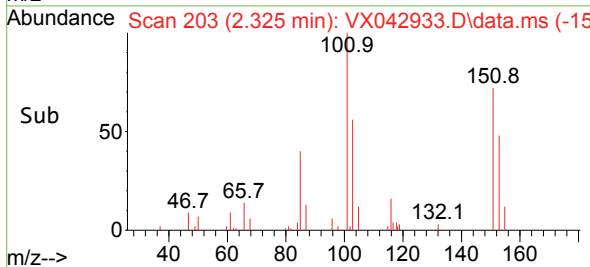
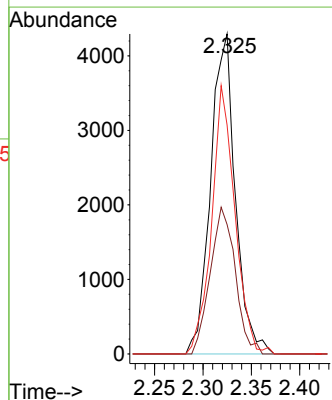
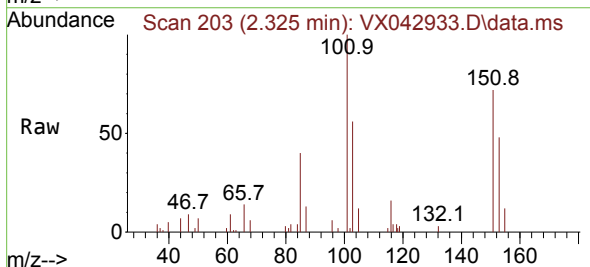
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

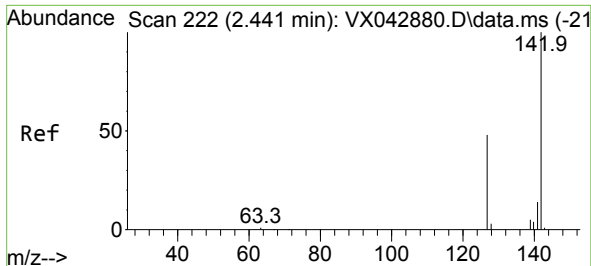
Tgt Ion: 94 Resp: 880
Ion Ratio Lower Upper
94 100
96 114.3 74.6 111.8#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 4.523 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.012 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

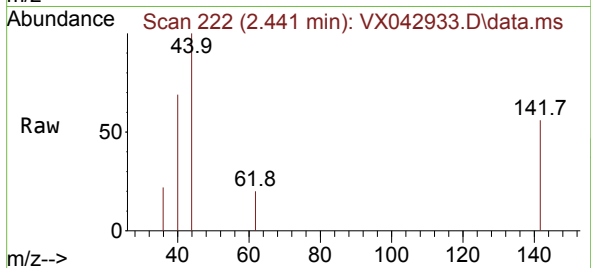
Tgt Ion:101 Resp: 7635
Ion Ratio Lower Upper
101 100
85 46.5 37.0 55.6
151 78.8 58.6 87.8



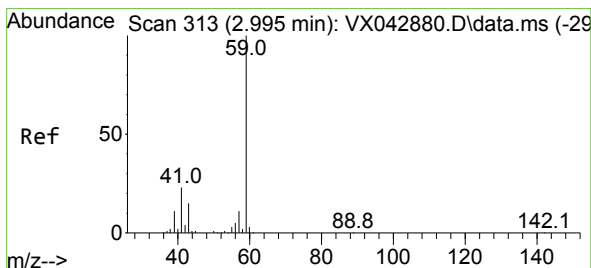
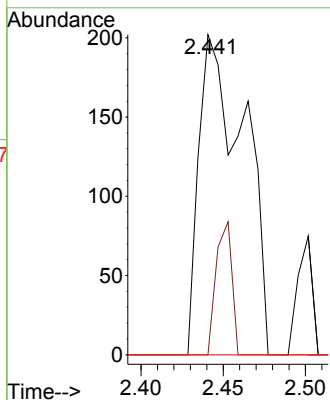
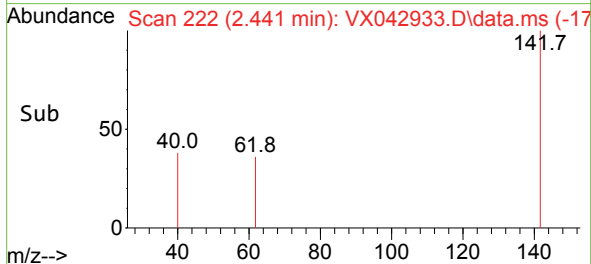


#10
Methyl Iodide
Concen: 0.220 ug/l
RT: 2.441 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

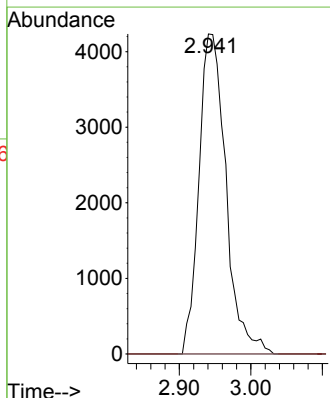
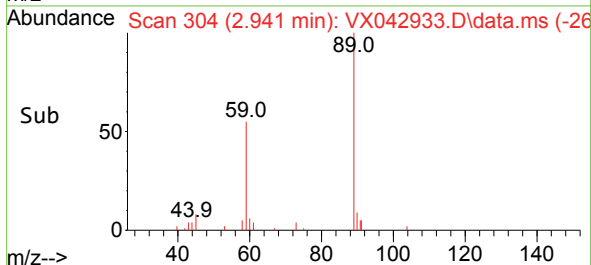
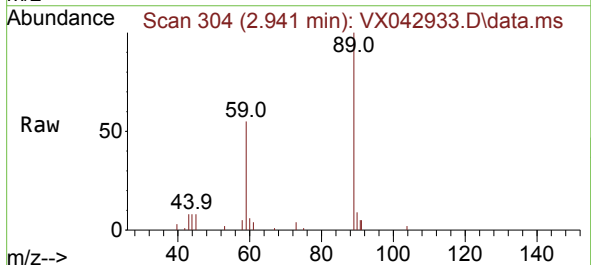


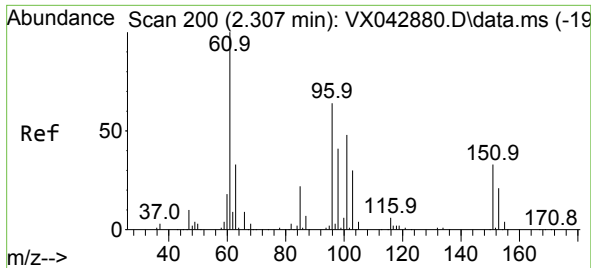
Tgt Ion:142 Resp: 384
Ion Ratio Lower Upper
142 100
127 14.6 41.6 62.4#
141 0.0 11.6 17.4#



#11
Tert butyl alcohol
Concen: 26.218 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.055 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion: 59 Resp: 11091
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#





#12

1,1-Dichloroethene

Concen: 0.534 ug/l

RT: 2.313 min Scan# 20

Delta R.T. 0.006 min

Lab File: VX042933.D

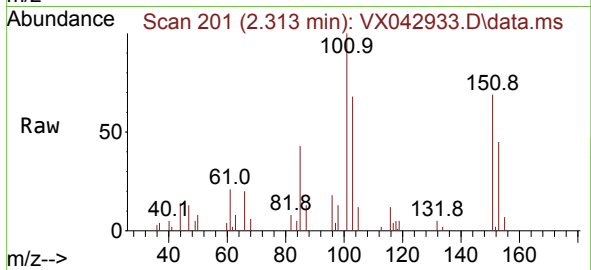
Acq: 08 Aug 2024 00:18

Instrument :

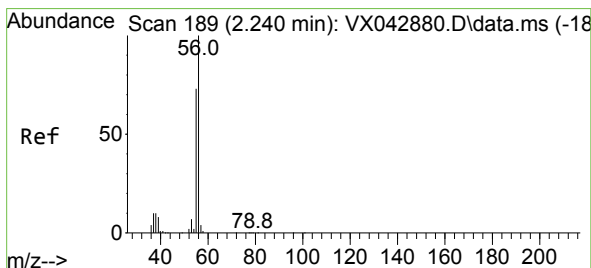
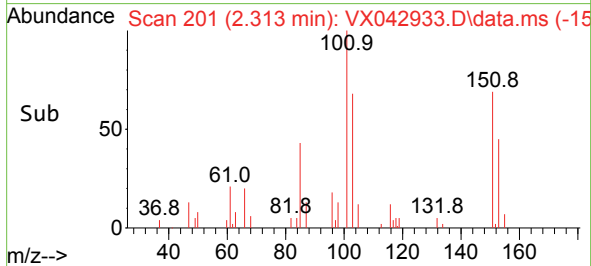
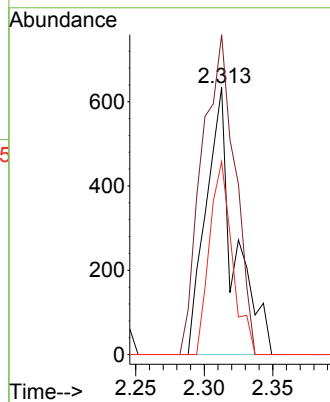
MSVOA_X

ClientSampleId :

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Tgt Ion:	96	Resp:	911
Ion	Ratio	Lower	Upper
96	100		
61	119.7	144.6	216.8#
98	72.2	50.4	75.6



#13

Acrolein

Concen: 0.590 ug/l

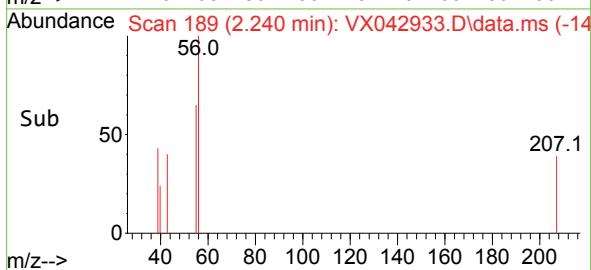
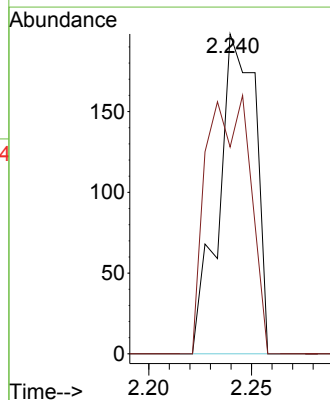
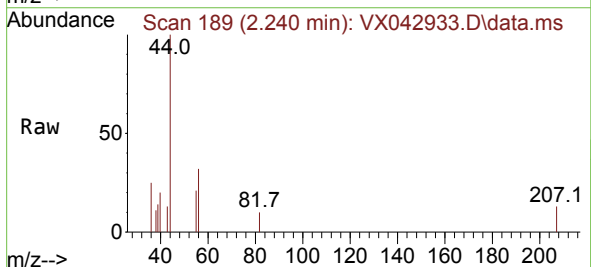
RT: 2.240 min Scan# 189

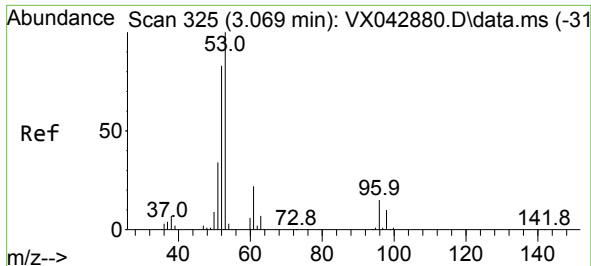
Delta R.T. 0.000 min

Lab File: VX042933.D

Acq: 08 Aug 2024 00:18

Tgt Ion:	56	Resp:	246
Ion	Ratio	Lower	Upper
56	100		
55	96.3	57.1	85.7#

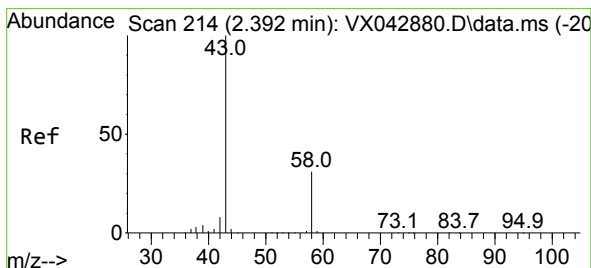
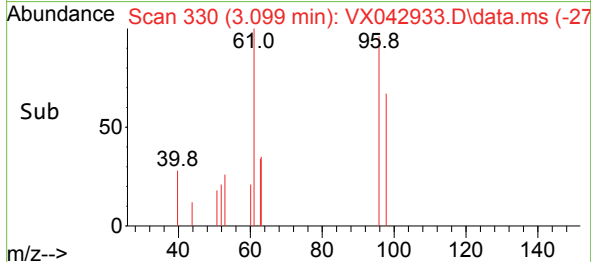
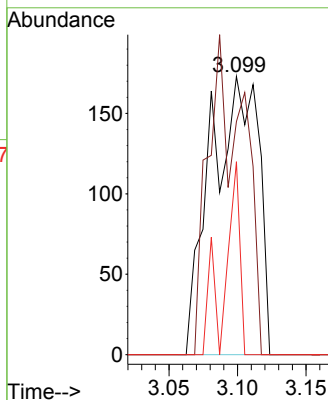
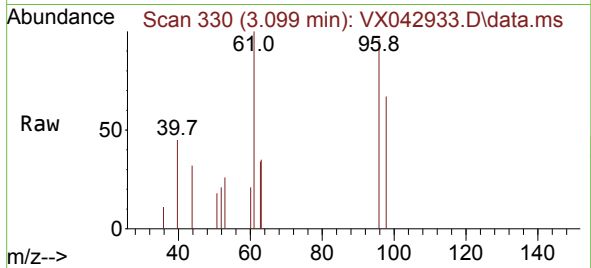




#15
Acrylonitrile
Concen: 0.387 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.031 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

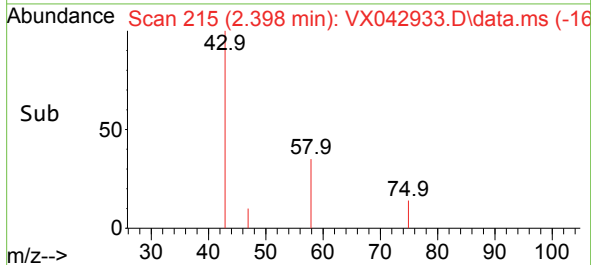
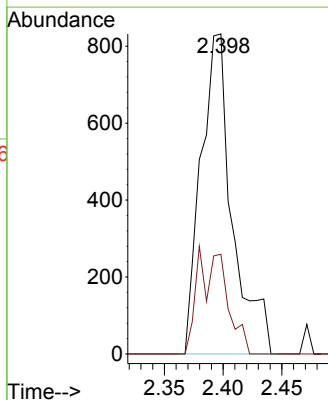
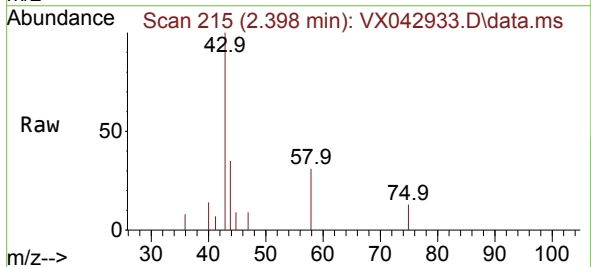
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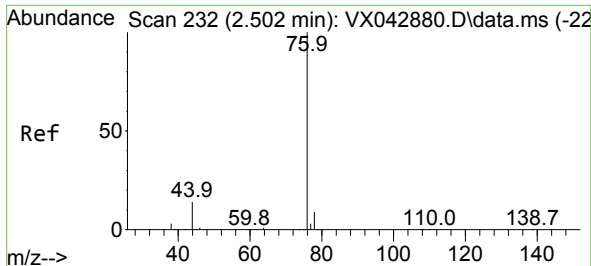
Tgt Ion: 53 Resp: 418
Ion Ratio Lower Upper
53 100
52 47.8 66.0 99.0#
51 22.5 29.8 44.6#



#16
Acetone
Concen: 1.675 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.006 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion: 43 Resp: 1545
Ion Ratio Lower Upper
43 100
58 31.1 21.9 32.9

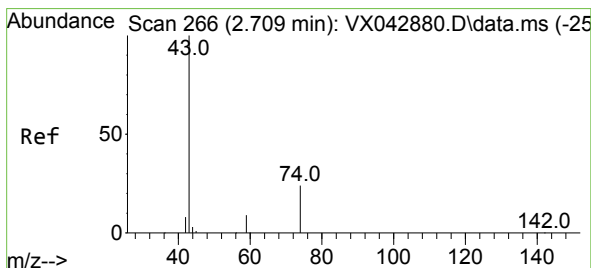
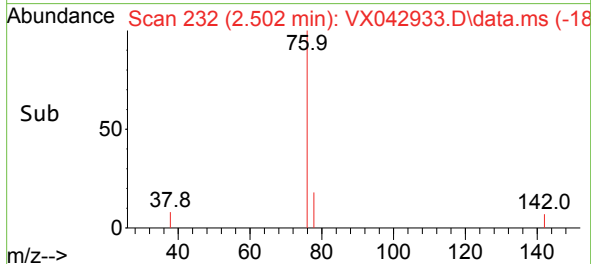
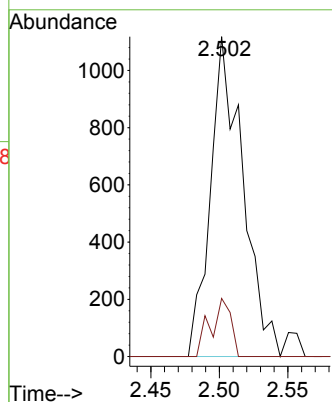
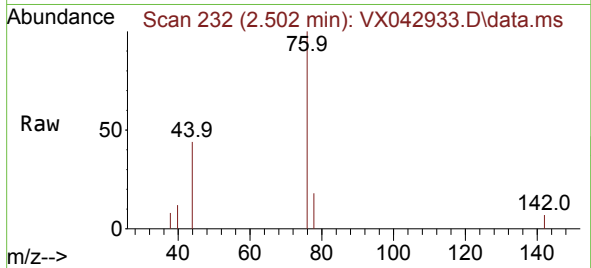




#17
Carbon Disulfide
Concen: 0.443 ug/l
RT: 2.502 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

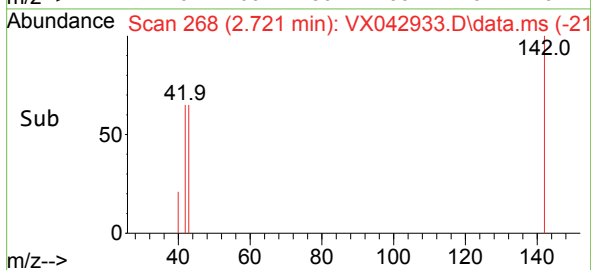
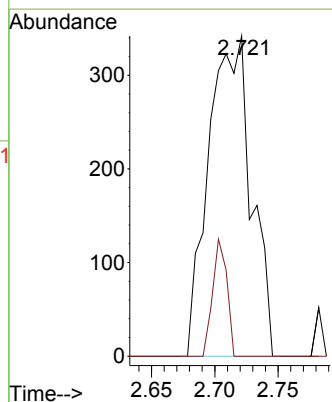
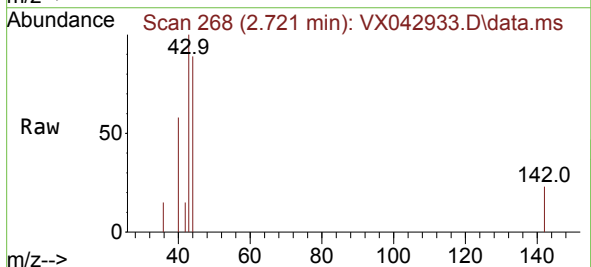
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

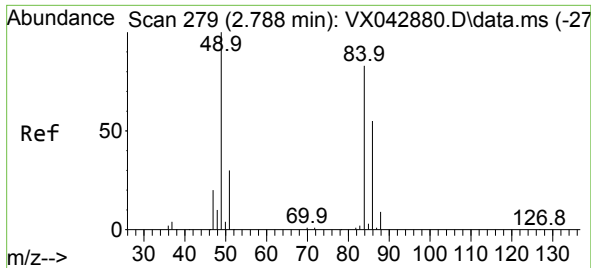
Tgt Ion: 76 Resp: 1842
Ion Ratio Lower Upper
76 100
78 18.2 7.0 10.6#



#18
Methyl Acetate
Concen: 0.274 ug/l
RT: 2.721 min Scan# 268
Delta R.T. 0.012 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion: 43 Resp: 801
Ion Ratio Lower Upper
43 100
74 12.2 17.8 26.8#

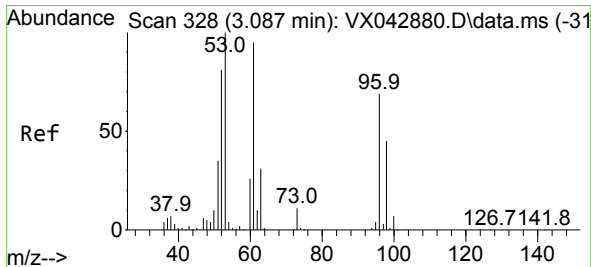
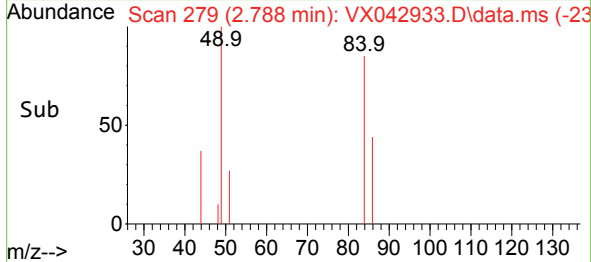
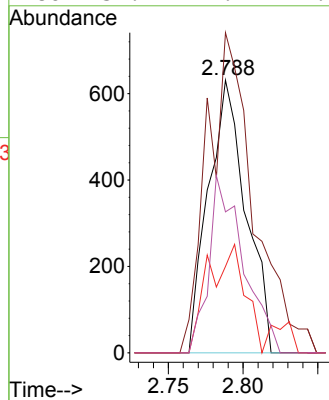
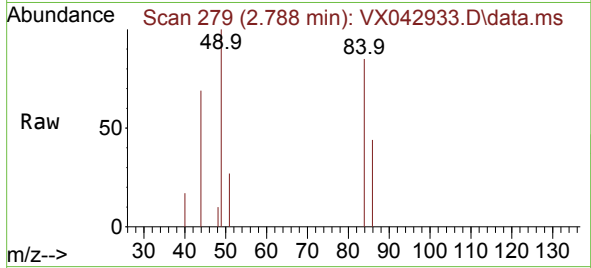




#20
Methylene Chloride
Concen: Below Cal
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

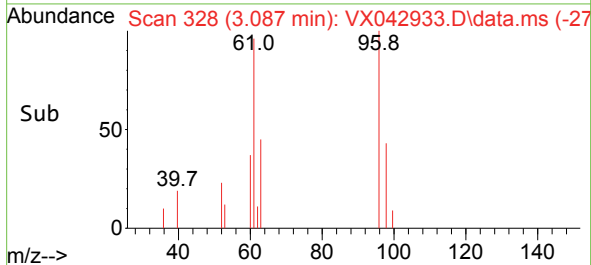
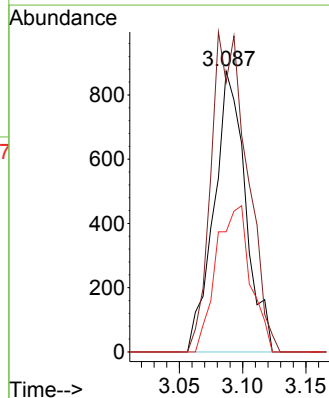
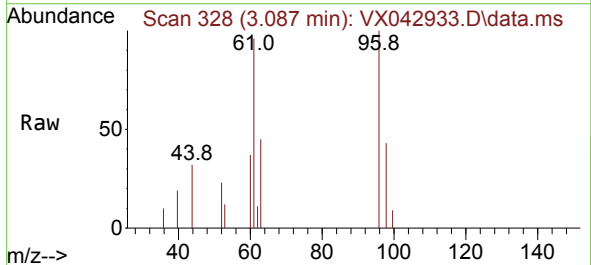
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

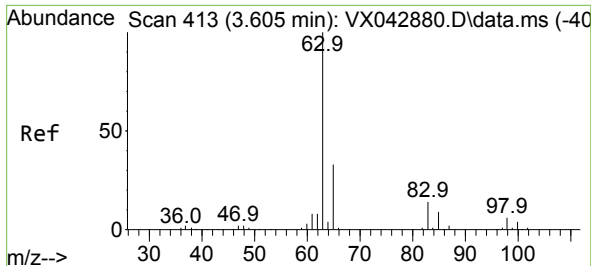
Tgt Ion:	84	Resp:	1100
Ion	Ratio	Lower	Upper
84	100		
49	117.4	103.6	155.4
51	31.7	33.8	50.6#
86	51.7	49.4	74.0



#21
trans-1,2-Dichloroethene
Concen: 0.884 ug/l
RT: 3.087 min Scan# 328
Delta R.T. 0.000 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion:	96	Resp:	1518
Ion	Ratio	Lower	Upper
96	100		
61	96.0	119.2	178.8#
98	42.8	48.7	73.1#





#24

1,1-Dichloroethane

Concen: 0.507 ug/l

RT: 3.617 min Scan# 41

Delta R.T. 0.012 min

Lab File: VX042933.D

Acq: 08 Aug 2024 00:18

Instrument :

MSVOA_X

ClientSampleId :

925-K1-WPO-0-0.25-073124DL

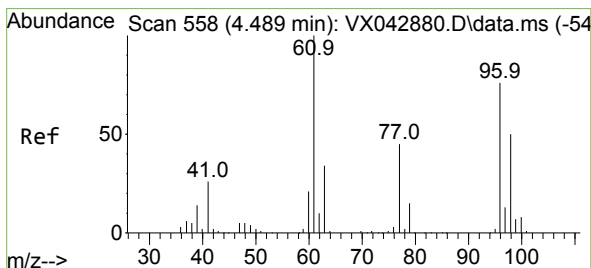
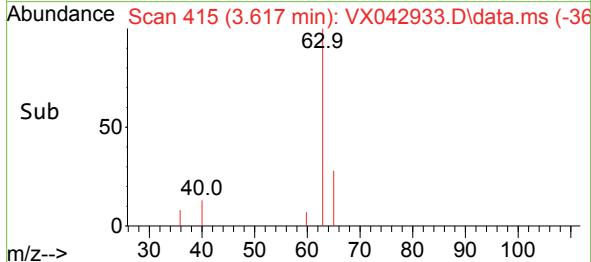
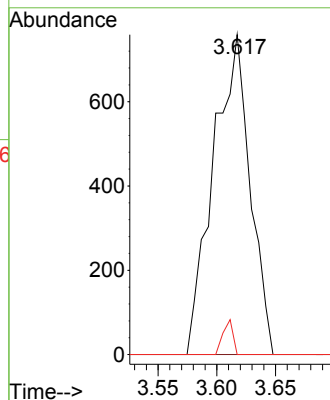
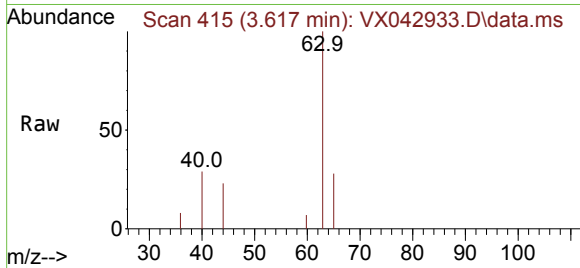
Tgt Ion: 63 Resp: 1653

Ion Ratio Lower Upper

63 100

98 0.0 3.3 9.8#

100 0.0 2.1 6.5#



#27

cis-1,2-Dichloroethene

Concen: 89.548 ug/l

RT: 4.489 min Scan# 558

Delta R.T. 0.000 min

Lab File: VX042933.D

Acq: 08 Aug 2024 00:18

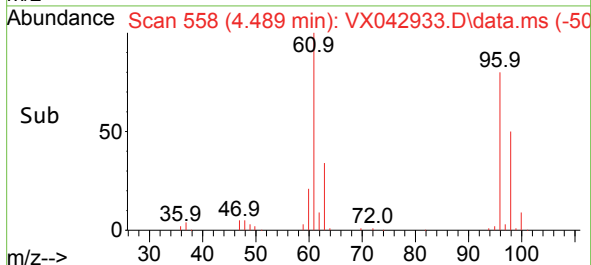
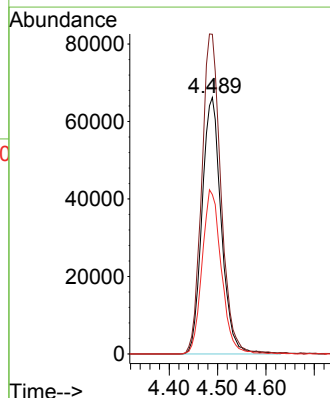
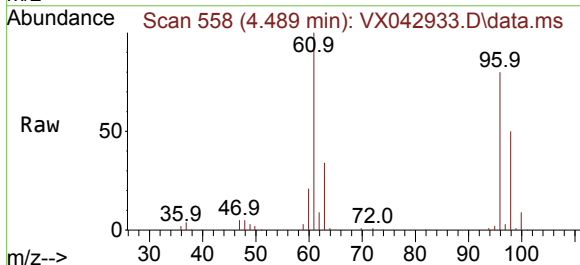
Tgt Ion: 96 Resp: 182441

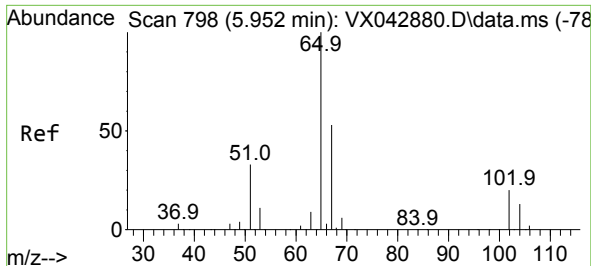
Ion Ratio Lower Upper

96 100

61 125.1 0.0 312.2

98 64.0 0.0 129.0





#33

1,2-Dichloroethane-d4

Concen: 55.115 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX042933.D

Acq: 08 Aug 2024 00:18

Instrument :

MSVOA_X

ClientSampleId :

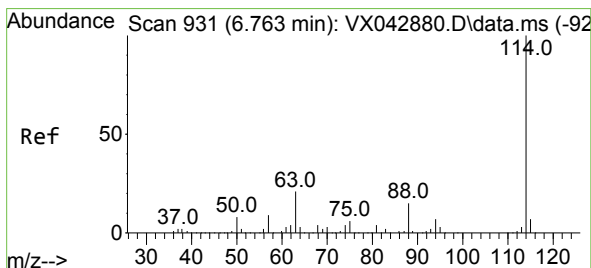
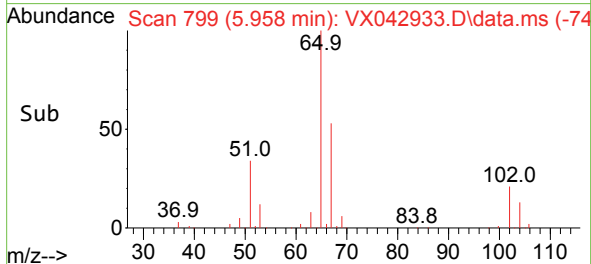
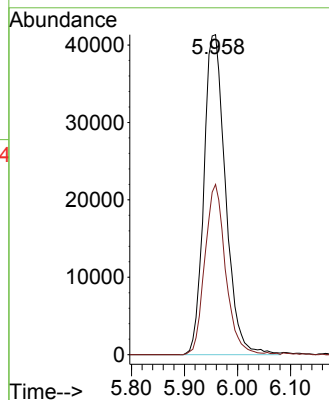
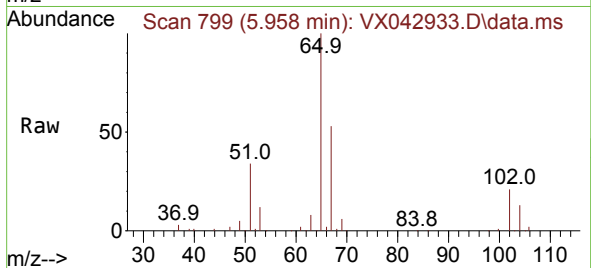
925-K1-WPO-0-0.25-073124DL

Tgt Ion: 65 Resp: 117215

Ion Ratio Lower Upper

65 100

67 50.9 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX042933.D

Acq: 08 Aug 2024 00:18

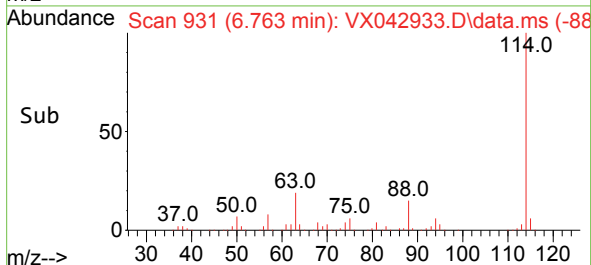
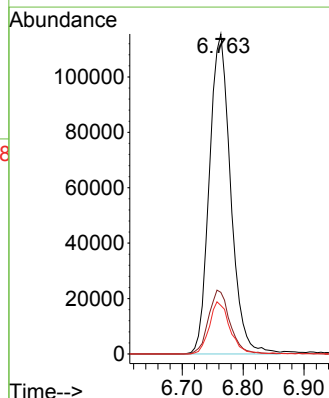
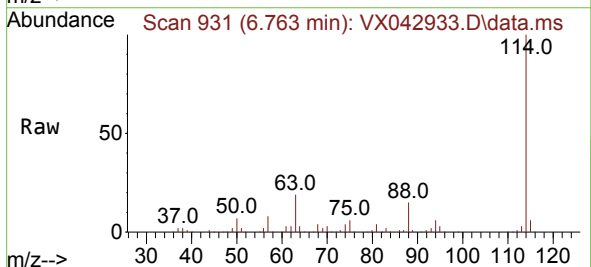
Tgt Ion: 114 Resp: 280287

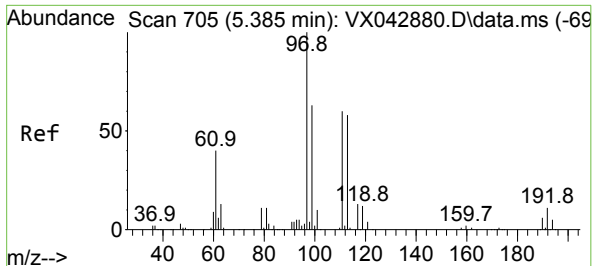
Ion Ratio Lower Upper

114 100

63 19.3 0.0 45.0

88 15.2 0.0 36.6

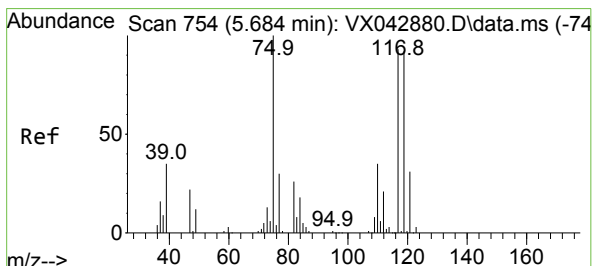
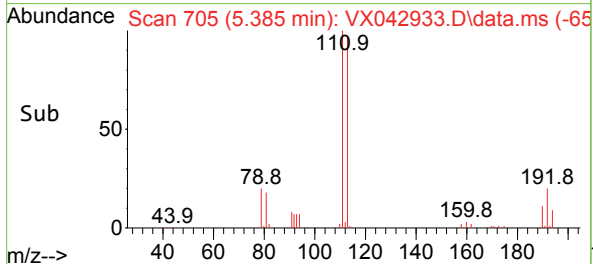
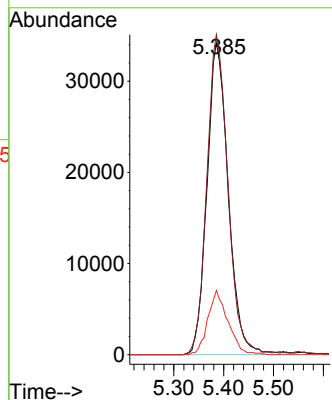
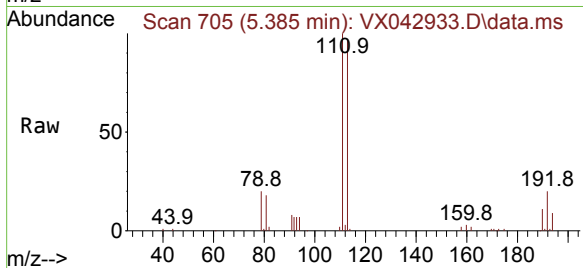




#35
Dibromofluoromethane
Concen: 55.263 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

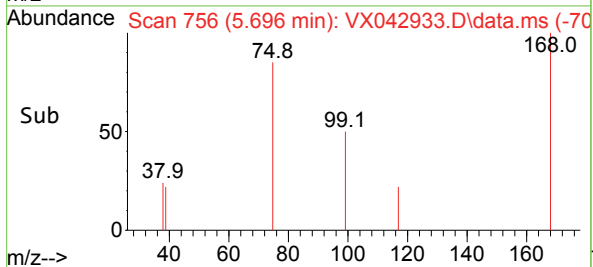
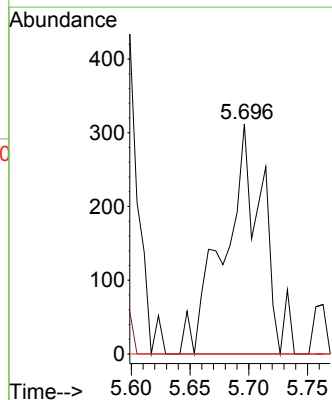
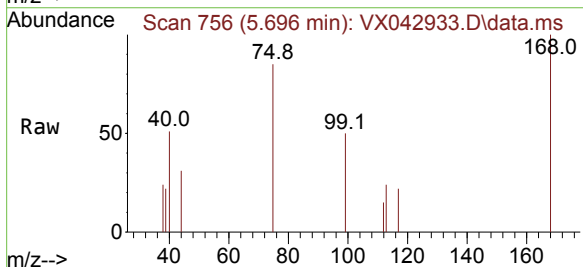
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

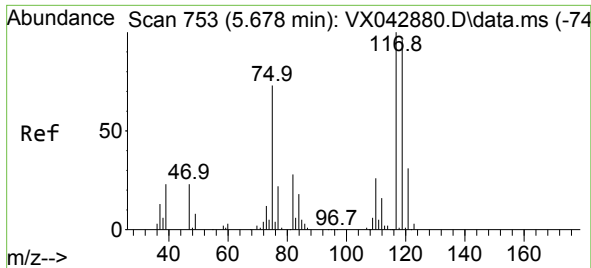
Tgt Ion:113 Resp: 101278
Ion Ratio Lower Upper
113 100
111 101.8 82.9 124.3
192 19.5 13.3 19.9



#36
1,1-Dichloropropene
Concen: 0.276 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.012 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

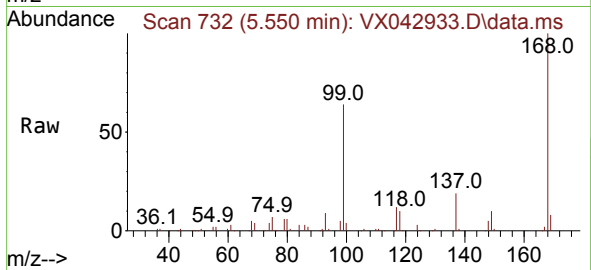
Tgt Ion: 75 Resp: 685
Ion Ratio Lower Upper
75 100
110 0.0 17.0 50.9#
77 0.0 24.7 37.1#



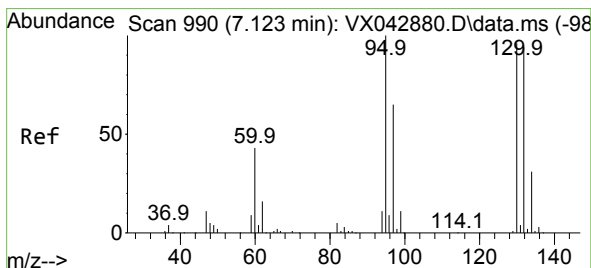
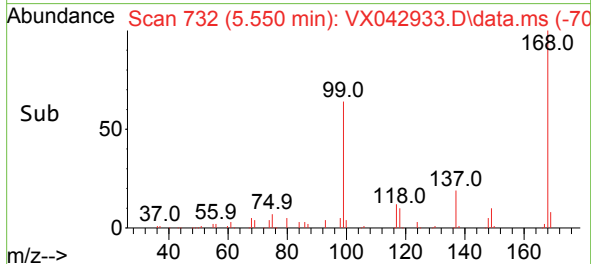
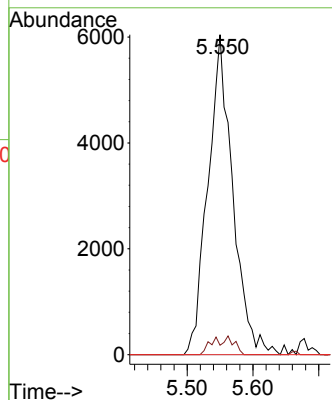


#38
Carbon Tetrachloride
Concen: 5.648 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

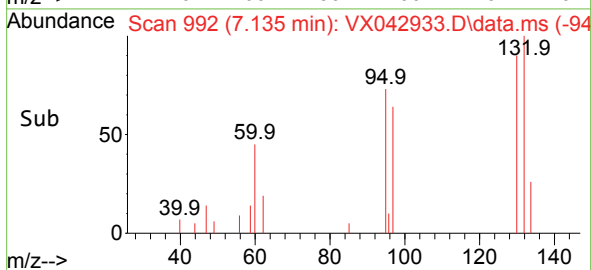
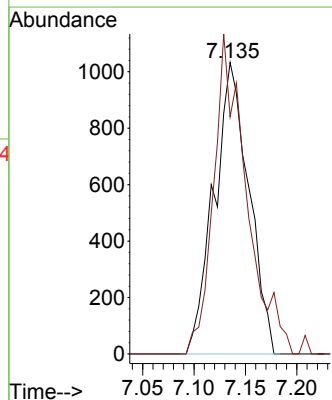
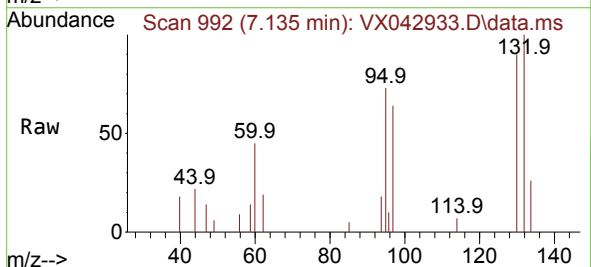


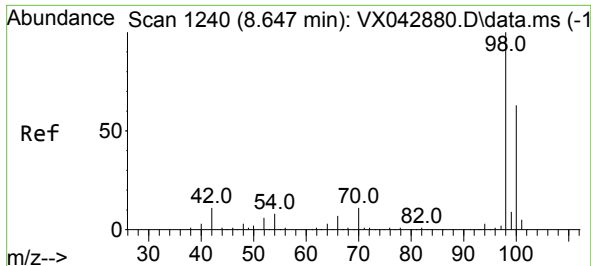
Tgt Ion:117 Resp: 15842
Ion Ratio Lower Upper
117 100
119 3.0 78.2 117.2#
121 0.0 24.4 36.6#



#44
Trichloroethene
Concen: 1.254 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.012 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion:130 Resp: 2430
Ion Ratio Lower Upper
130 100
95 81.4 0.0 204.4

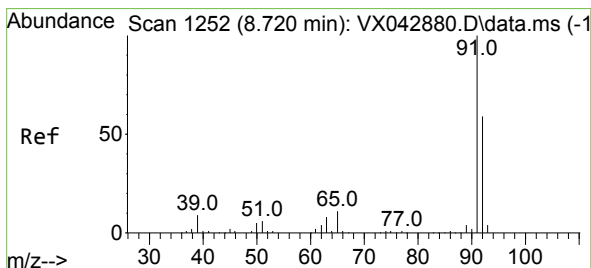
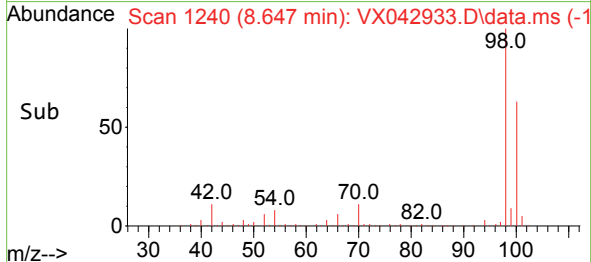
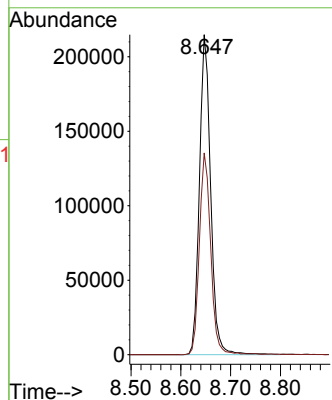
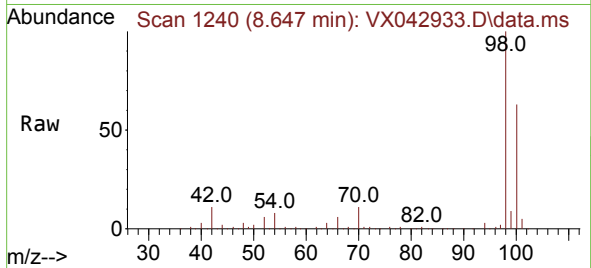




#50
Toluene-d8
Concen: 51.580 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

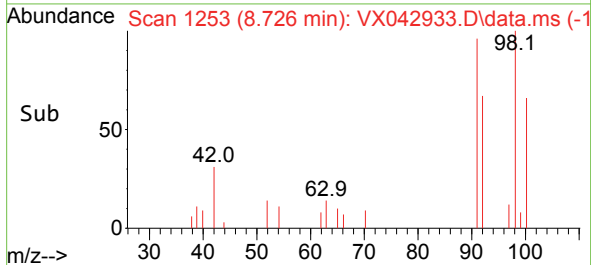
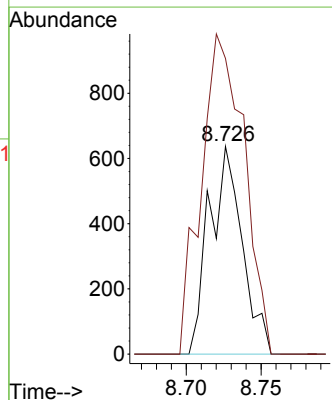
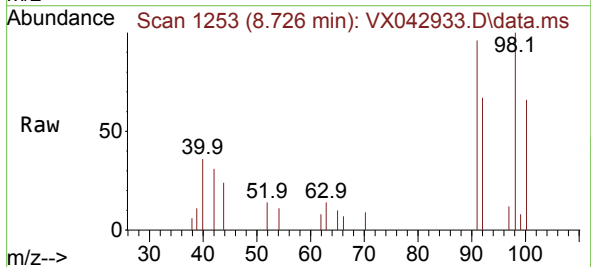
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

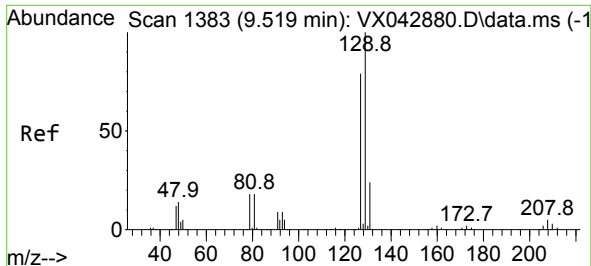
Tgt Ion: 98 Resp: 335577
Ion Ratio Lower Upper
98 100
100 63.9 53.1 79.7



#52
Toluene
Concen: 0.208 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion: 92 Resp: 974
Ion Ratio Lower Upper
92 100
91 201.6 134.2 201.2#

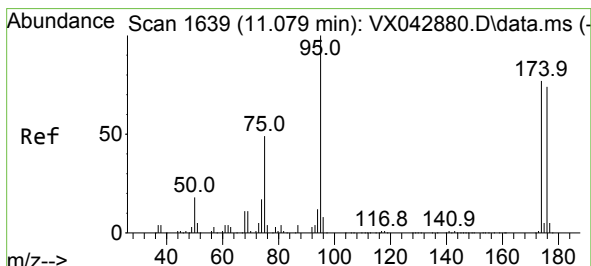
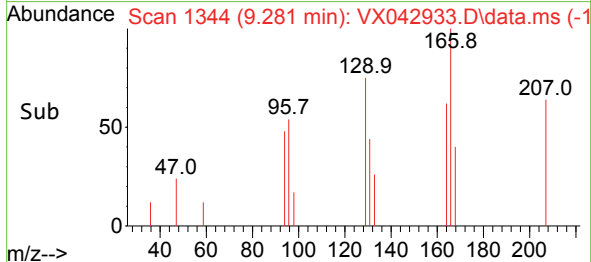
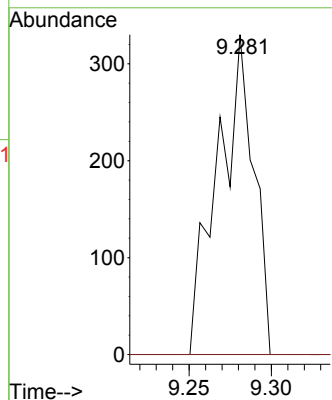
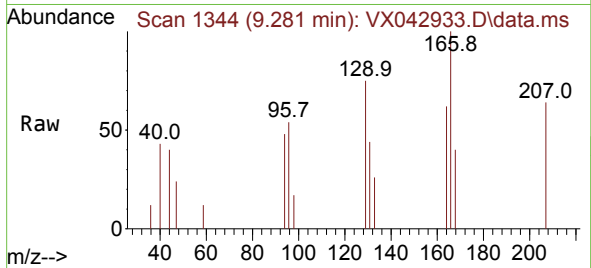




#60
Dibromochloromethane
Concen: 0.241 ug/l
RT: 9.281 min Scan# 11
Delta R.T. -0.238 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

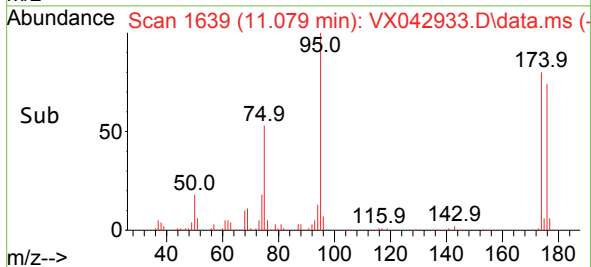
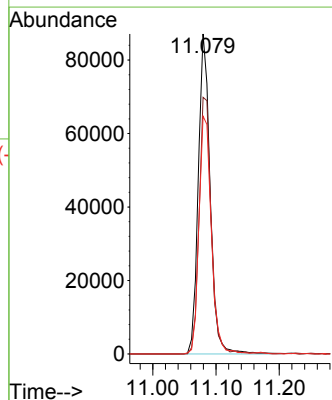
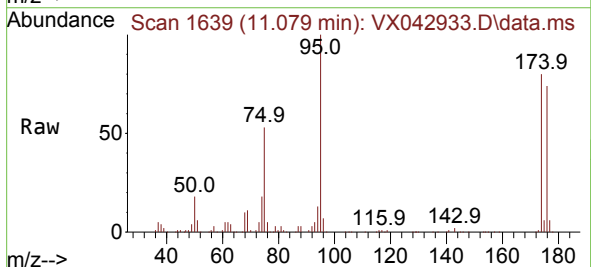
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

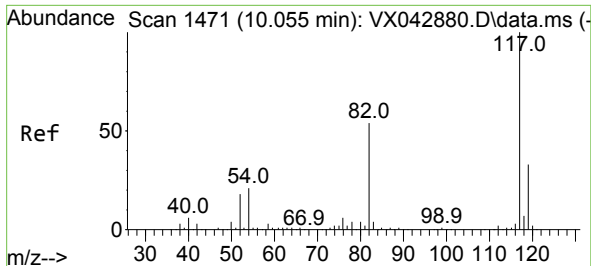
Tgt Ion:129 Resp: 504
Ion Ratio Lower Upper
129 100
127 0.0 38.8 116.4#



#62
4-Bromofluorobenzene
Concen: 48.669 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion: 95 Resp: 113784
Ion Ratio Lower Upper
95 100
174 83.2 0.0 135.6
176 77.7 0.0 131.0

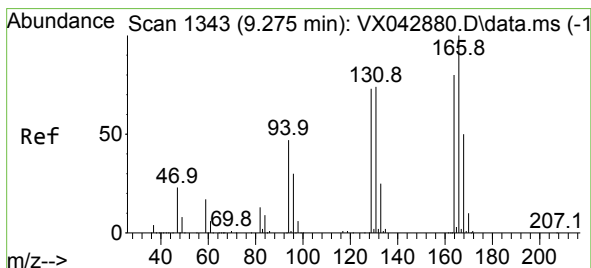
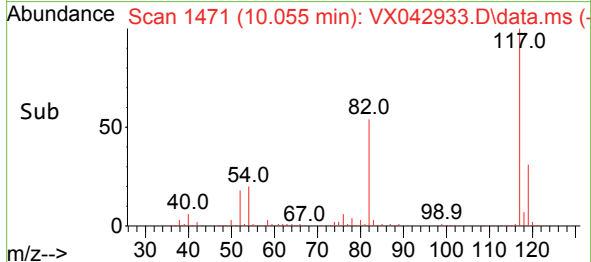
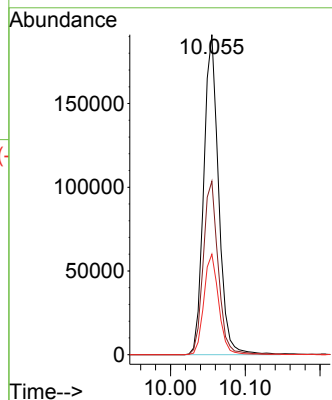
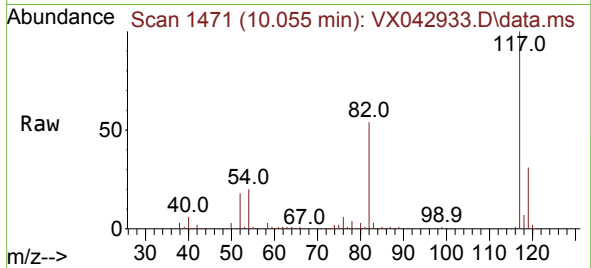




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

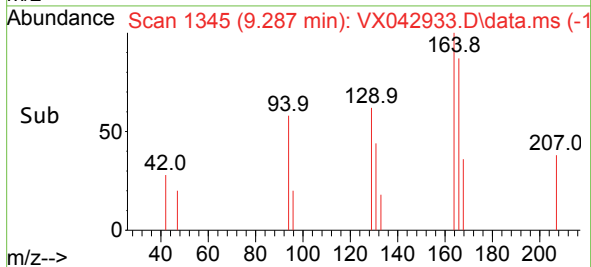
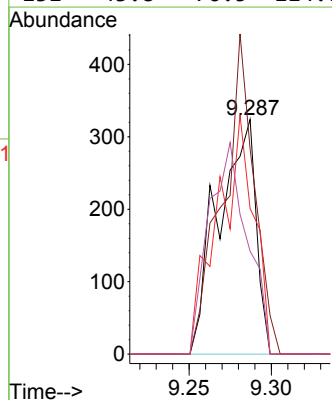
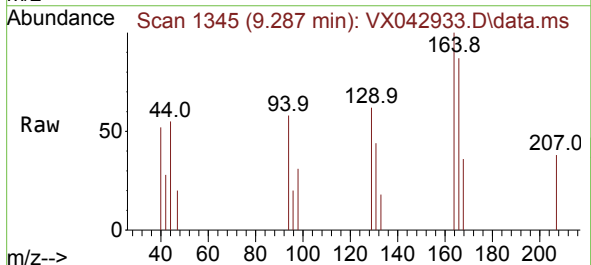
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

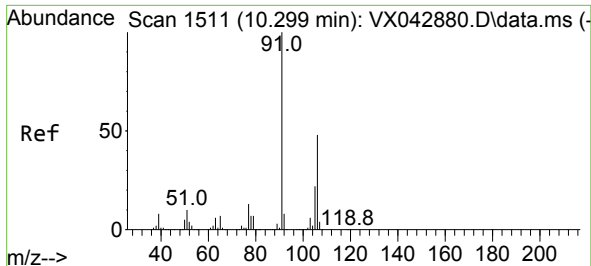
Tgt Ion:	117	Resp:	263677
Ion	Ratio	Lower	Upper
117	100		
82	54.2	46.2	69.4
119	31.4	25.5	38.3



#64
Tetrachloroethene
Concen: 0.279 ug/l
RT: 9.287 min Scan# 1345
Delta R.T. 0.012 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion:	164	Resp:	511
Ion	Ratio	Lower	Upper
164	100		
166	87.3	102.7	154.1#
129	62.0	80.4	120.6#
131	43.8	76.5	114.7#

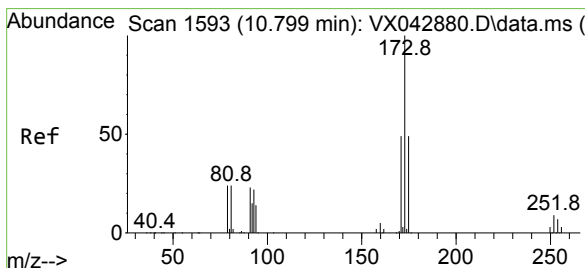
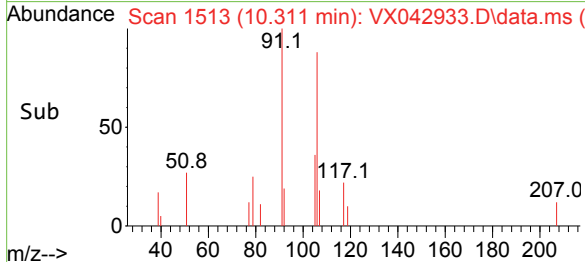
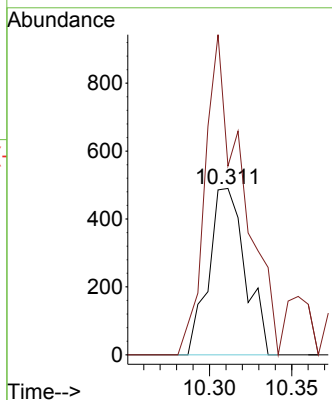
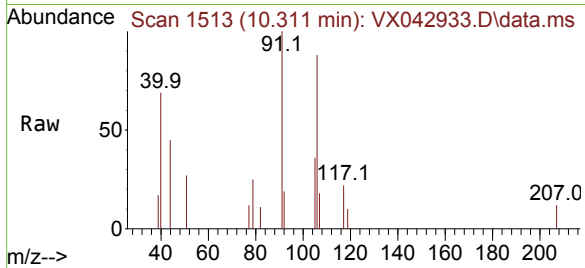




#68
m/p-Xylenes
Concen: 0.210 ug/l
RT: 10.311 min Scan# 1513
Delta R.T. 0.012 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

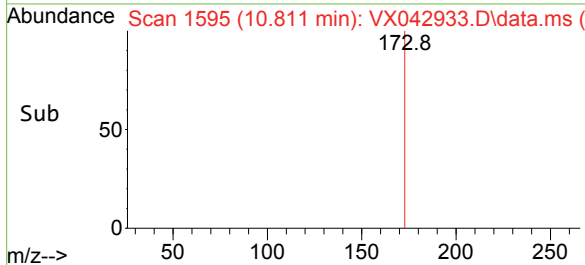
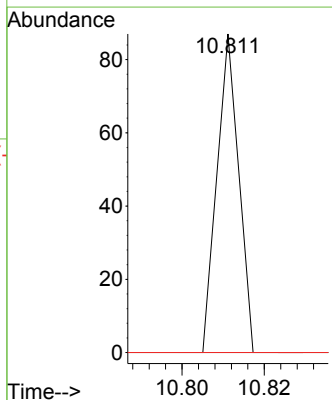
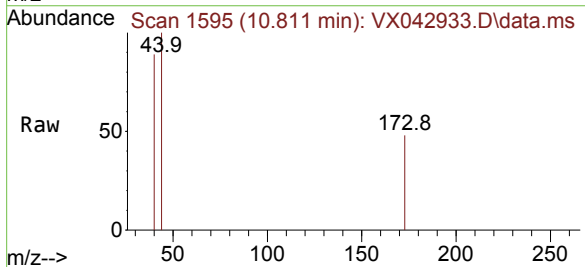
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

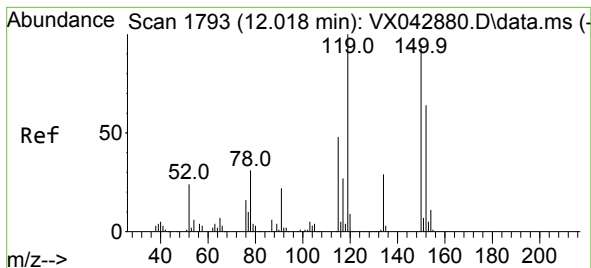
Tgt Ion:106 Resp: 756
Ion Ratio Lower Upper
106 100
91 194.7 165.5 248.3



#71
Bromoform
Concen: 0.829 ug/l
RT: 10.811 min Scan# 1595
Delta R.T. 0.012 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion:173 Resp: 32
Ion Ratio Lower Upper
173 100
175 0.0 24.1 72.4#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX042933.D

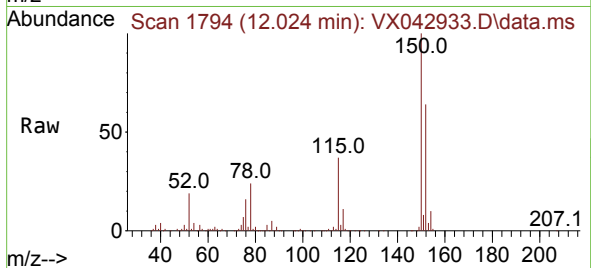
Acq: 08 Aug 2024 00:18

Instrument :

MSVOA_X

ClientSampleId :

925-K1-WPO-0-0.25-073124DL



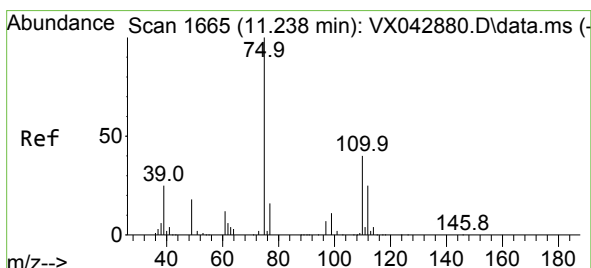
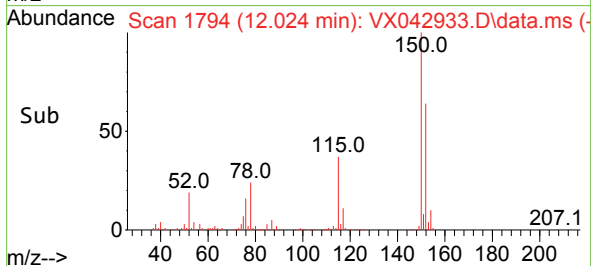
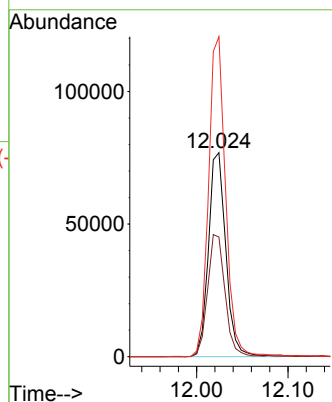
Tgt Ion:152 Resp: 101592

Ion Ratio Lower Upper

152 100

115 60.1 43.3 129.9

150 153.8 0.0 345.0



#76

1,2,3-Trichloropropane

Concen: 25.515 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX042933.D

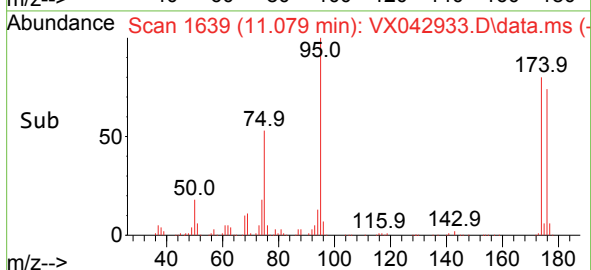
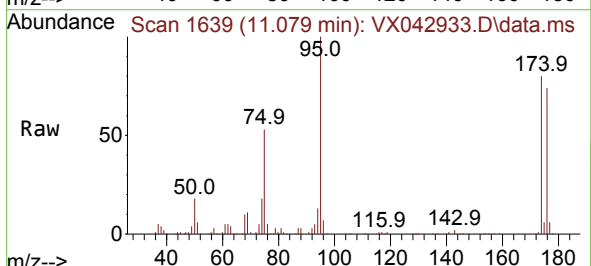
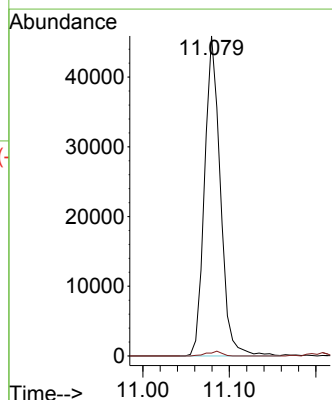
Acq: 08 Aug 2024 00:18

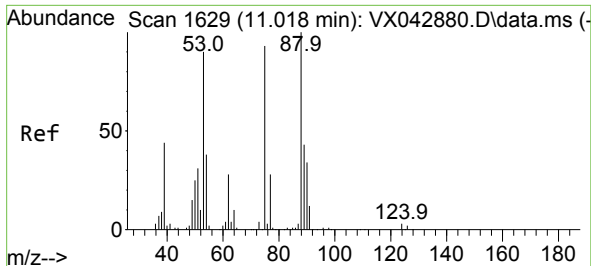
Tgt Ion: 75 Resp: 58295

Ion Ratio Lower Upper

75 100

77 1.4 19.1 57.5#

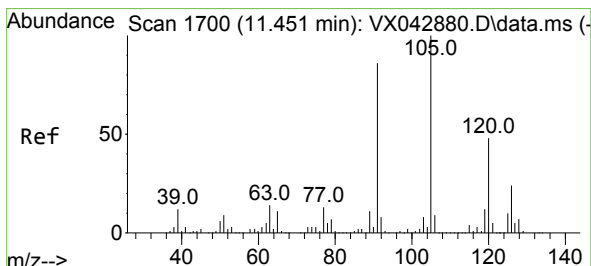
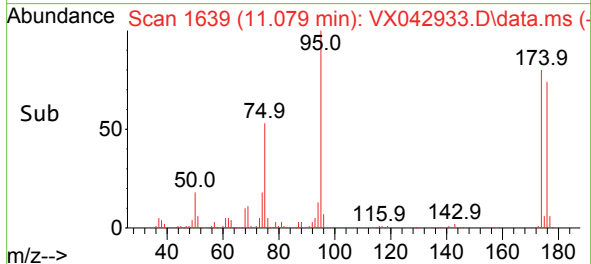
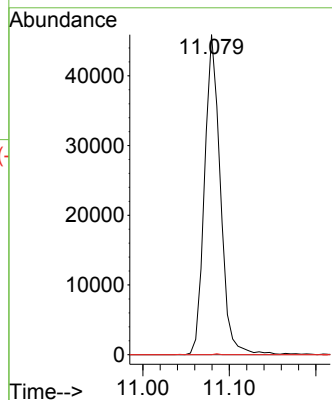
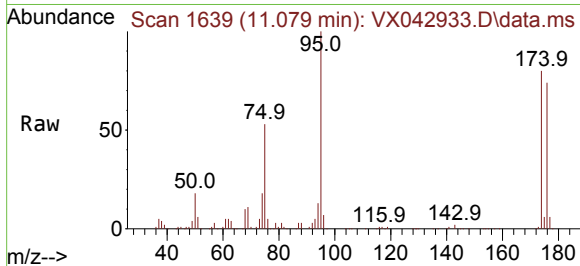




#81
trans-1,4-Dichloro-2-butene
Concen: 82.961 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

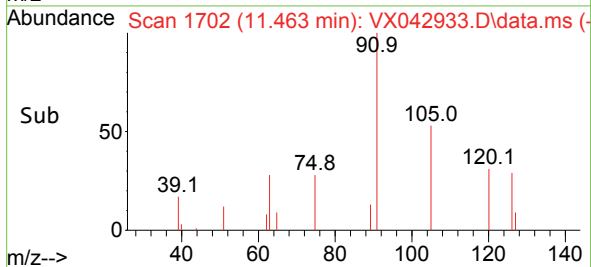
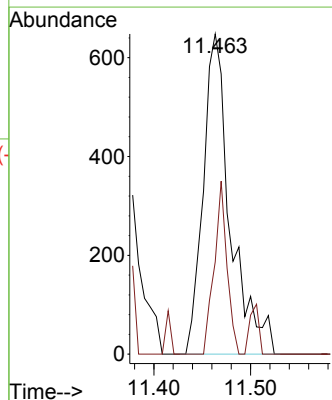
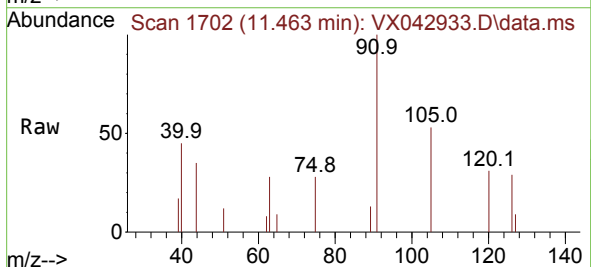
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

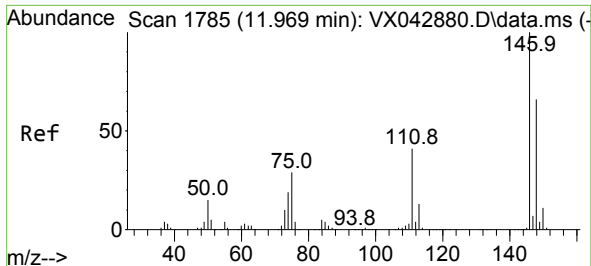
Tgt Ion: 75 Resp: 58295
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.1 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.216 ug/l
RT: 11.463 min Scan# 1702
Delta R.T. 0.012 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion: 91 Resp: 1267
Ion Ratio Lower Upper
91 100
126 25.3 14.2 42.6





#87

1,3-Dichlorobenzene

Concen: 0.256 ug/l

RT: 11.970 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX042933.D

Acq: 08 Aug 2024 00:18

Instrument :

MSVOA_X

ClientSampleId :

925-K1-WPO-0-0.25-073124DL

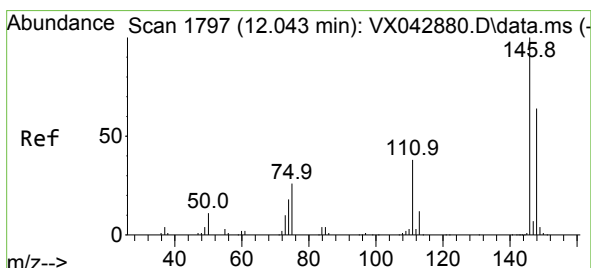
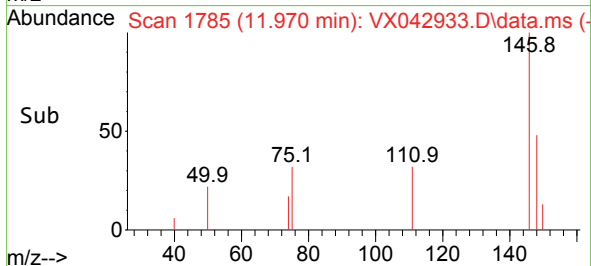
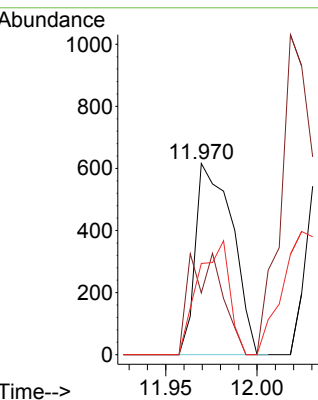
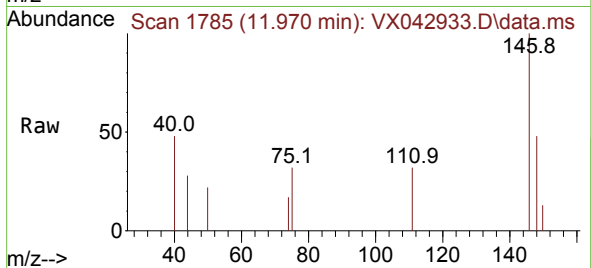
Tgt Ion:146 Resp: 865

Ion Ratio Lower Upper

146 100

111 47.3 22.1 66.1

148 50.9 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 0.250 ug/l

RT: 11.970 min Scan# 1785

Delta R.T. -0.073 min

Lab File: VX042933.D

Acq: 08 Aug 2024 00:18

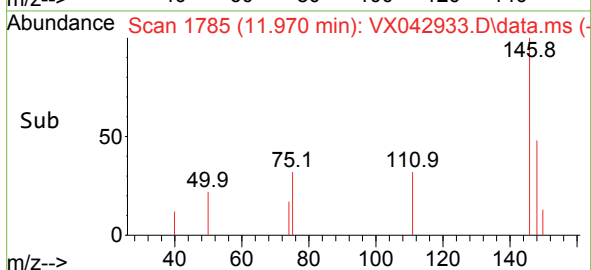
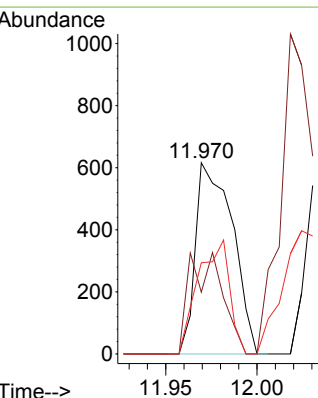
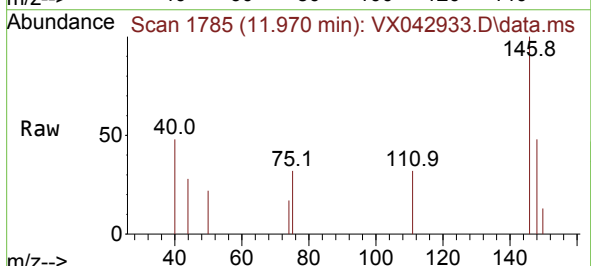
Tgt Ion:146 Resp: 865

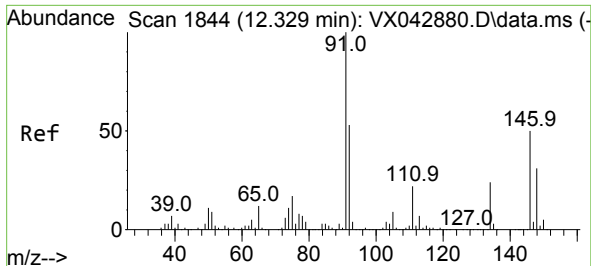
Ion Ratio Lower Upper

146 100

111 47.3 21.3 63.7

148 50.9 31.8 95.4

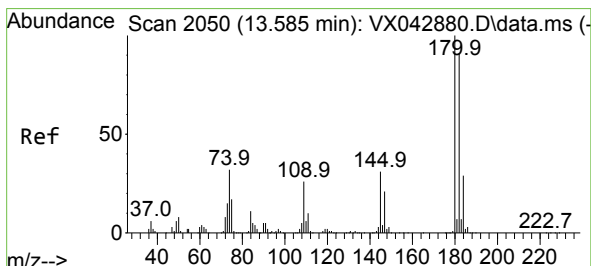
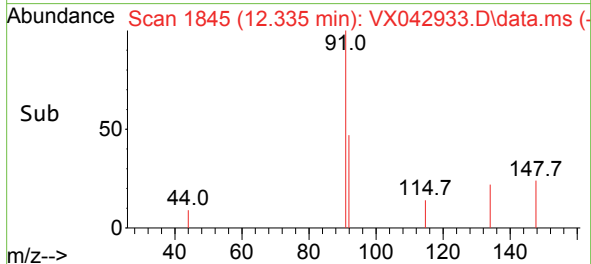
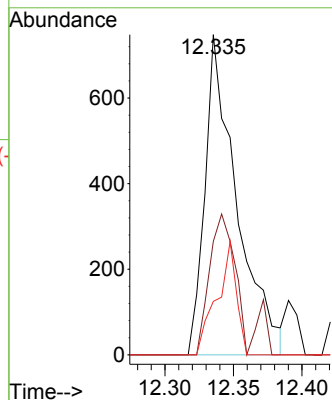
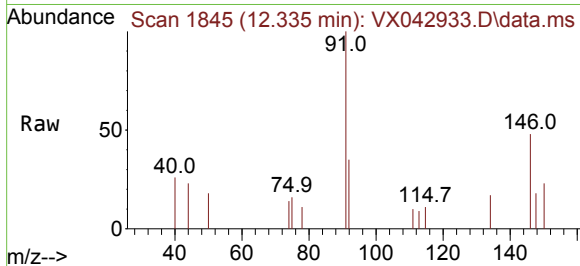




#89
n-Butylbenzene
Concen: 0.229 ug/l
RT: 12.335 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

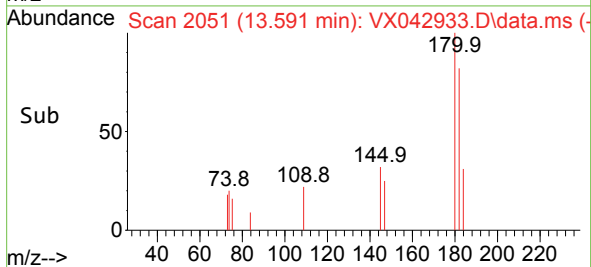
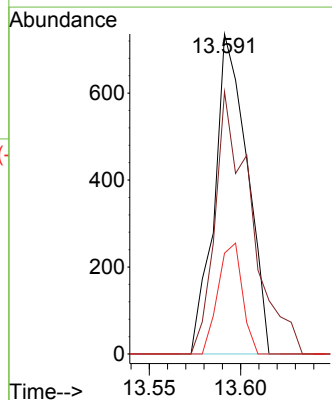
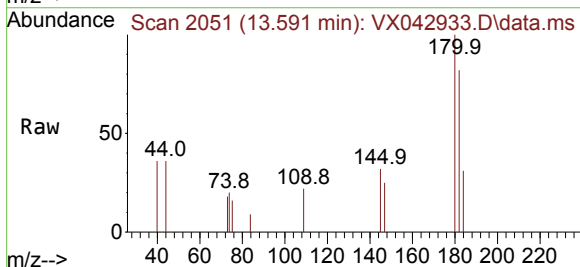
Instrument :
MSVOA_X
ClientSampleId :
925-K1-WPO-0-0.25-073124DL

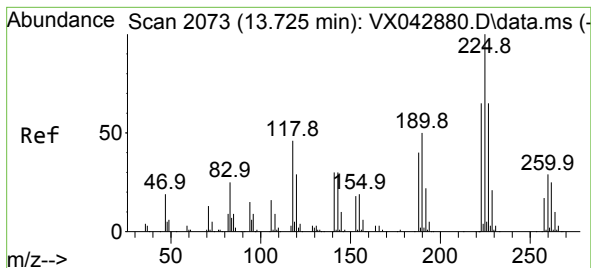
Tgt Ion:	91	Resp:	1206
Ion	Ratio	Lower	Upper
91	100		
92	36.8	27.4	82.0
134	21.6	12.6	37.8



#93
1,2,4-Trichlorobenzene
Concen: 0.444 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX042933.D
Acq: 08 Aug 2024 00:18

Tgt Ion:	180	Resp:	917
Ion	Ratio	Lower	Upper
180	100		
182	90.9	48.3	144.8
145	25.8	18.0	54.0





#94

Hexachlorobutadiene

Concen: 0.315 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX042933.D

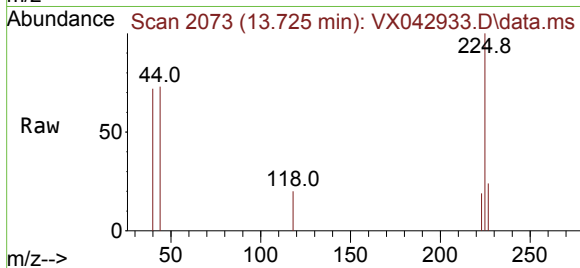
Acq: 08 Aug 2024 00:18

Instrument :

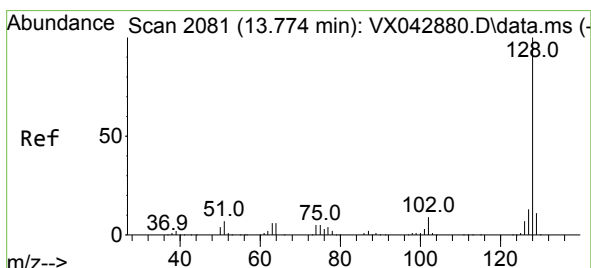
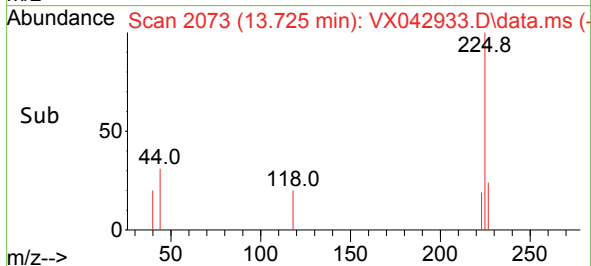
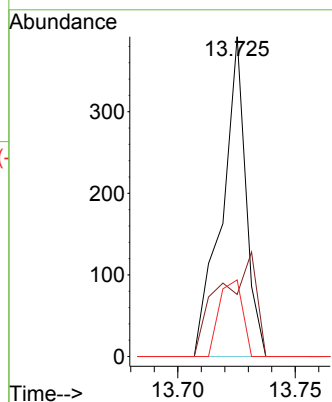
MSVOA_X

ClientSampleId :

925-K1-WPO-0-0.25-073124DL



Tgt Ion:	225	Resp:	276
Ion Ratio	Lower	Upper	
225	100		
223	48.6	31.1	93.2
227	23.6	32.5	97.5#



#95

Naphthalene

Concen: 0.690 ug/l

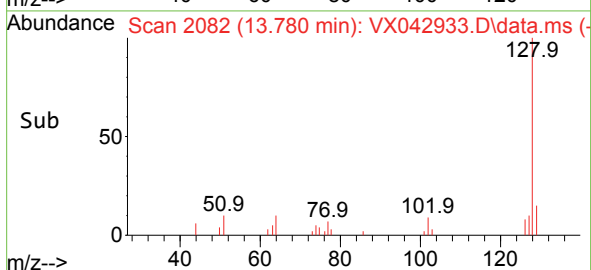
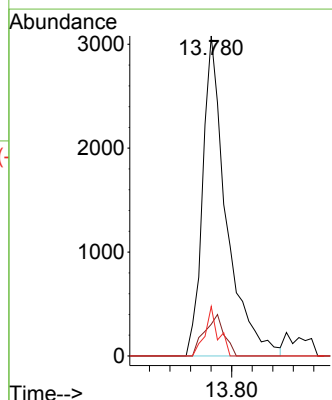
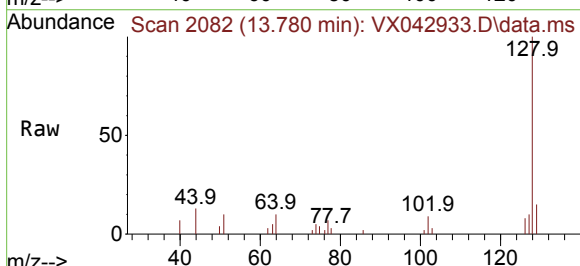
RT: 13.780 min Scan# 2082

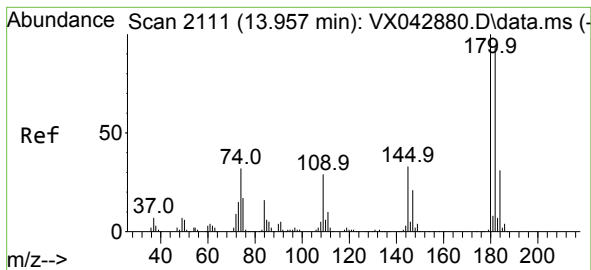
Delta R.T. 0.006 min

Lab File: VX042933.D

Acq: 08 Aug 2024 00:18

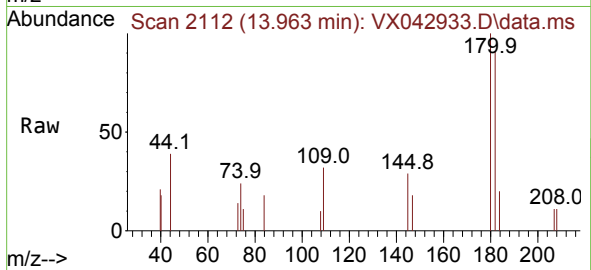
Tgt Ion:	128	Resp:	4930
Ion Ratio	Lower	Upper	
128	100		
127	10.8	10.3	15.5
129	8.6	8.8	13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.512 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VX042933.D
 Acq: 08 Aug 2024 00:18

Instrument :
 MSVOA_X
 ClientSampleId :
 925-K1-WPO-0-0.25-073124DL



Tgt Ion:	180	Resp:	1064
Ion	Ratio	Lower	Upper
180	100		
182	99.3	46.9	140.6
145	28.9	17.8	53.5

