

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032924\
 Data File : VX040836.D
 Acq On : 29 Mar 2024 13:27
 Operator : JC/MD
 Sample : P1908-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PT-VOA-WP

Quant Time: Mar 29 22:59:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X032824W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Mar 29 05:24:11 2024
 Response via : Initial Calibration

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

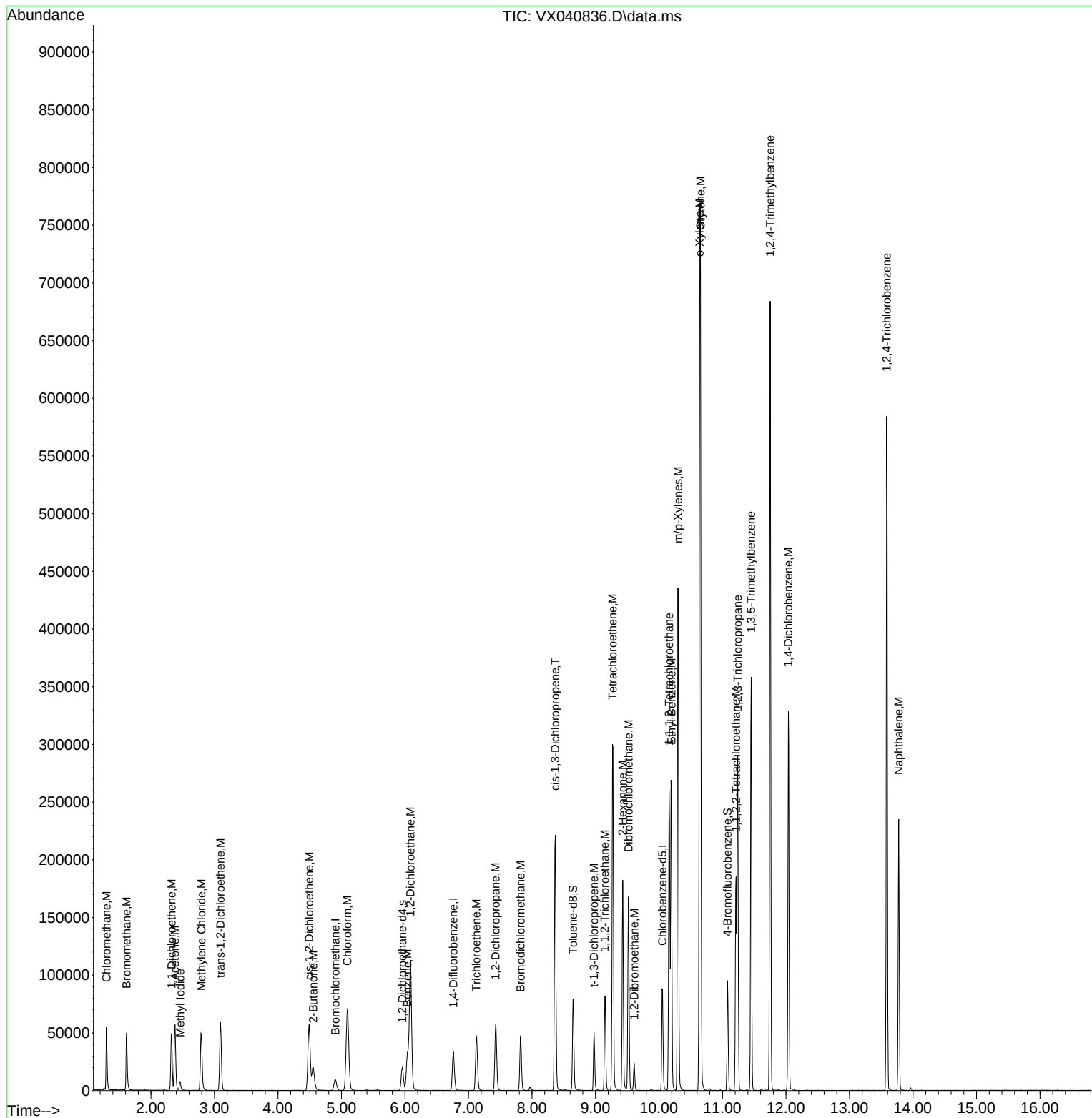
Internal Standards						
1) Bromochloromethane	4.904	128	3689	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	31264	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	38542	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	20301	32.109	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 107.033%			
60) 4-Bromofluorobenzene	11.079	95	23116	27.455	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 91.533%			
63) Toluene-d8	8.647	98	46727	30.925	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 103.100%			
Target Compounds						Qvalue
3) Chloromethane	1.301	50	37976	64.413	ug/l	97
5) Bromomethane	1.618	94	22864	59.576	ug/l	100
10) 1,1-Dichloroethene	2.325	96	14905	26.987	ug/l	90
11) Methyl Iodide	2.459	142	7668	10.157	ug/l	98
15) Acetone	2.380	58	16017	163.623	ug/l	80
18) Methylene Chloride	2.794	84	22533	37.916	ug/l	94
19) trans-1,2-Dichloroethene	3.093	96	21308	36.919	ug/l	98
22) cis-1,2-Dichloroethene	4.489	96	32232	47.531	ug/l	93
25) Chloroform	5.093	83	81829	67.738	ug/l	94
30) 2-Butanone	4.556	43	34441	62.396	ug/l	96
34) Benzene	6.038	78	35805	14.308	ug/l	97
36) 1,2-Dichloroethane	6.086	62	121013	111.295	ug/l	95
37) Trichloroethene	7.123	130	16671	26.967	ug/l	94
39) 1,2-Dichloropropane	7.428	63	20836	35.045	ug/l	99
41) Bromodichloromethane	7.818	83	29906	29.883	ug/l	98
48) t-1,3-Dichloropropene	8.976	75	22025	22.185	ug/l	95
49) cis-1,3-Dichloropropene	8.366	75	104291	101.680	ug/l #	90
50) 1,1,2-Trichloroethane	9.147	97	20431	33.795	ug/l	97
53) Dibromochloromethane	9.519	129	65480	90.397	ug/l	99
54) 1,2-Dibromoethane	9.610	107	11950	17.859	ug/l	99
59) 2-Hexanone	9.427	43	96549	111.296	ug/l	95
61) Tetrachloroethene	9.269	164	52932	102.453	ug/l	97
65) 1,1,1,2-Tetrachloroethane	10.159	131	53859	91.200	ug/l	97
66) Ethyl Benzene	10.195	91	152851	49.886	ug/l	98
67) m/p-Xylenes	10.299	106	91361	81.219	ug/l	96
68) o-Xylene	10.640	106	102822	97.030	ug/l	96
69) Styrene	10.653	104	192759	104.832	ug/l	98
71) 1,1,2,2-Tetrachloroethane	11.213	83	68860	68.686	ug/l	100
72) 1,2,3-Trichloropropane	11.238	75	84936	100.071	ug/l	91
76) 1,3,5-Trimethylbenzene	11.451	105	143754	57.548	ug/l	100
80) 1,2,4-Trimethylbenzene	11.750	105	272524	110.089	ug/l	99
84) 1,4-Dichlorobenzene	12.037	146	93382	67.795	ug/l	100
89) 1,2,4-Trichlorobenzene	13.585	180	121263	134.444	ug/l	99
91) Naphthalene	13.774	128	129680	42.989	ug/l	99

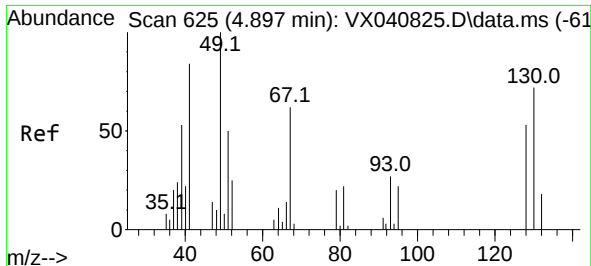
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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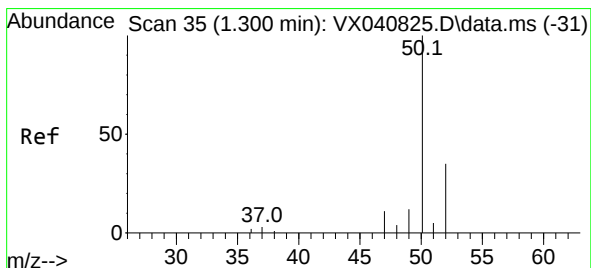
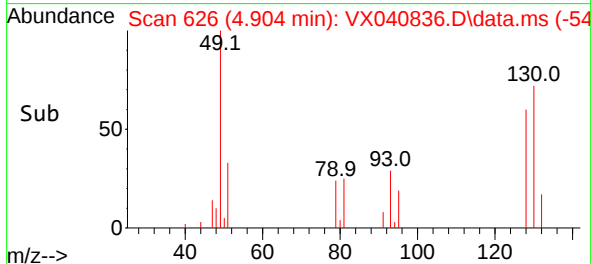
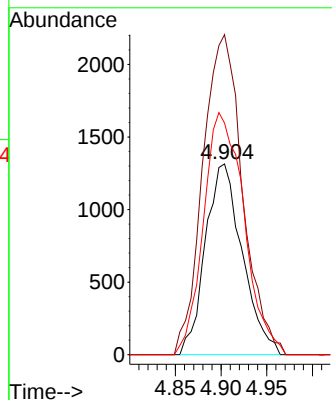
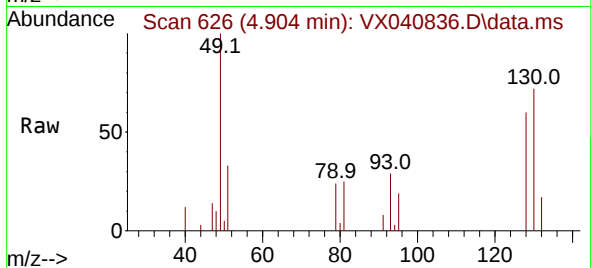




#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.904 min Scan# 61
Delta R.T. 0.007 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

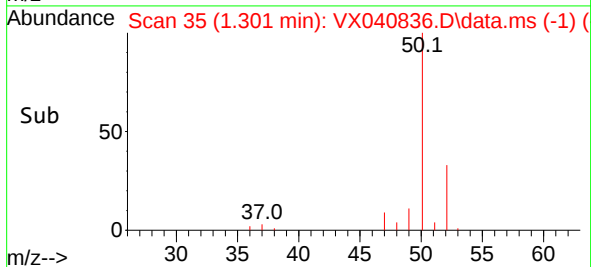
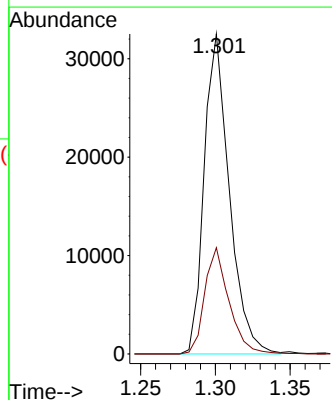
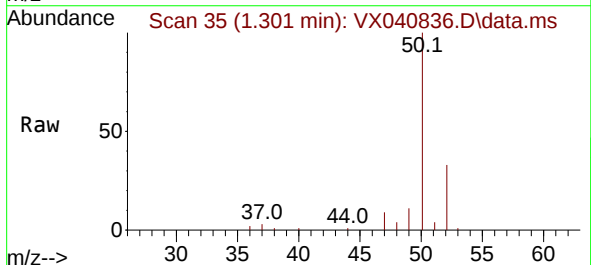
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

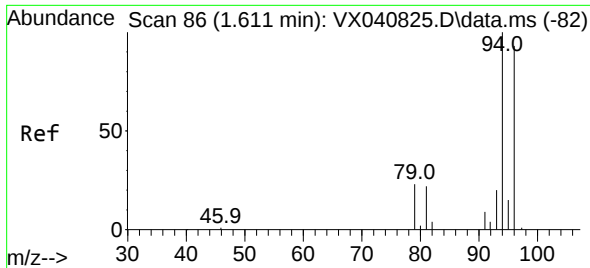
Tgt Ion:128 Resp: 3689
Ion Ratio Lower Upper
128 100
49 181.0 0.0 444.0
130 139.5 0.0 297.8



#3
Chloromethane
Concen: 64.413 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion: 50 Resp: 37976
Ion Ratio Lower Upper
50 100
52 33.2 27.8 41.8

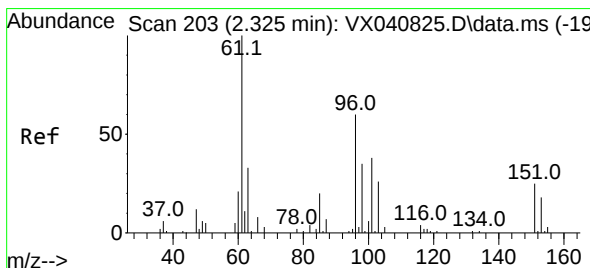
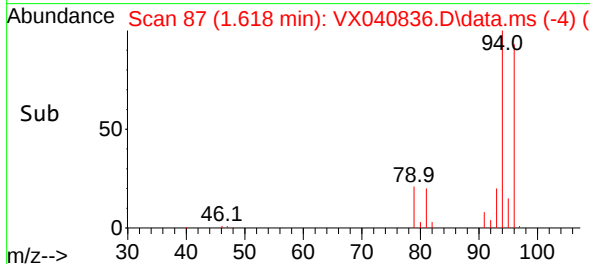
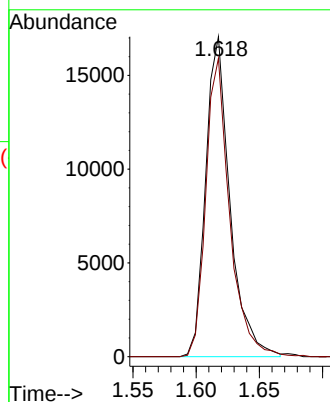
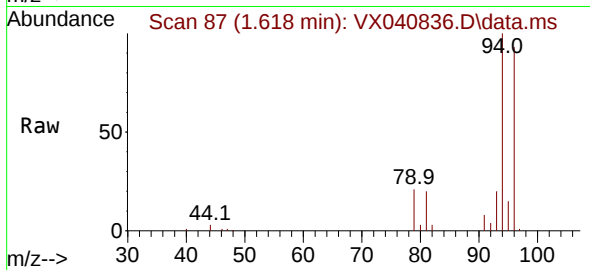




#5
Bromomethane
Concen: 59.576 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

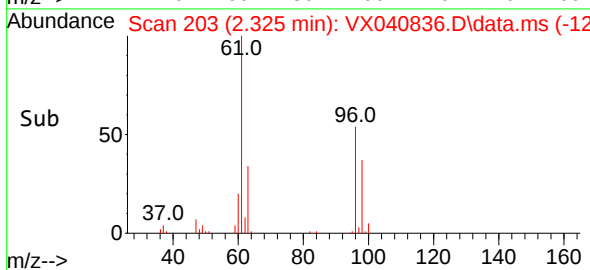
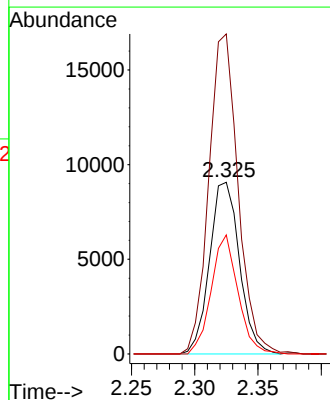
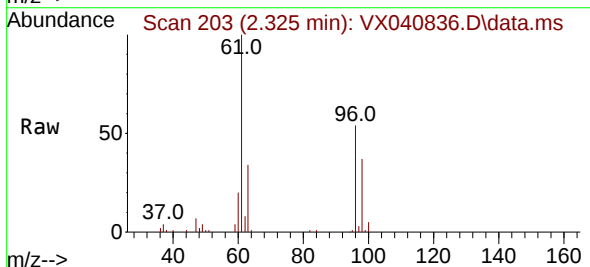
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

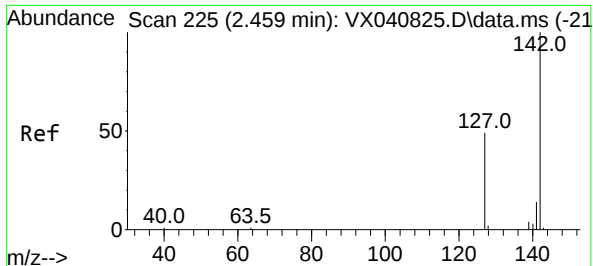
Tgt Ion: 94 Resp: 22864
Ion Ratio Lower Upper
94 100
96 93.3 74.9 112.3



#10
1,1-Dichloroethene
Concen: 26.987 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

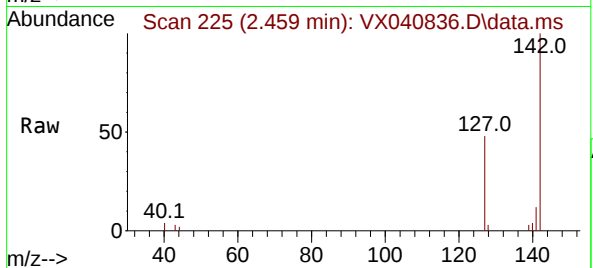
Tgt Ion: 96 Resp: 14905
Ion Ratio Lower Upper
96 100
61 186.4 138.3 207.5
98 69.4 49.8 74.6





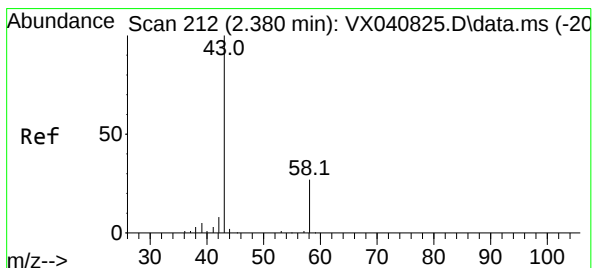
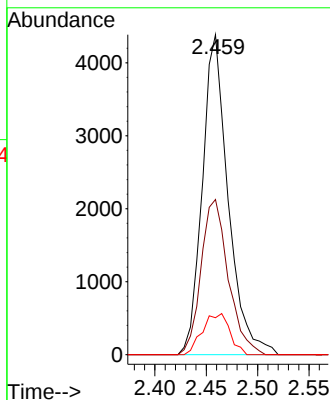
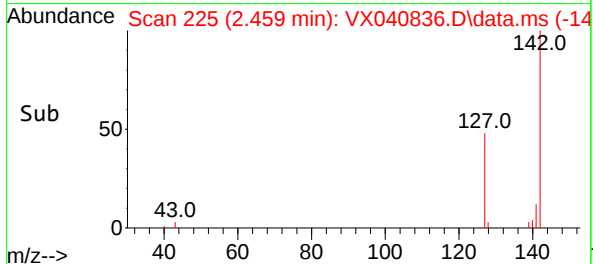
#11
Methyl Iodide
Concen: 10.157 ug/l
RT: 2.459 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP



Tgt Ion:142 Resp: 7668

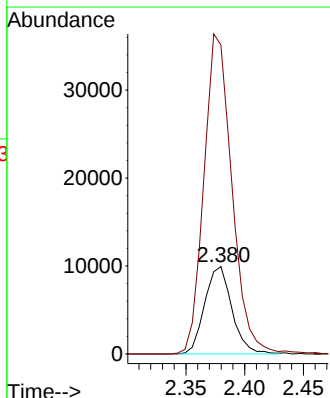
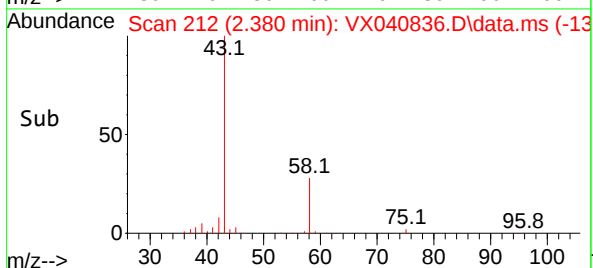
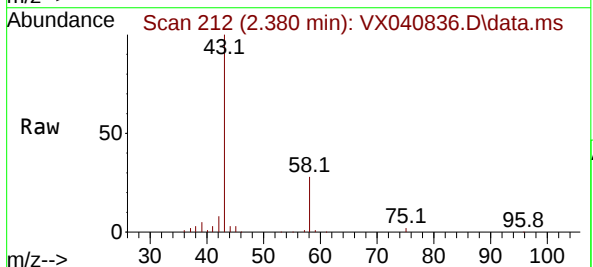
Ion	Ratio	Lower	Upper
142	100		
127	48.5	23.8	71.4
141	11.5	6.9	20.6

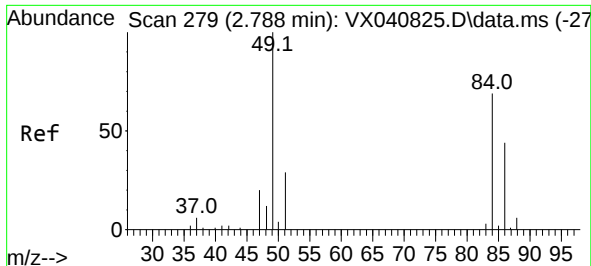


#15
Acetone
Concen: 163.623 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion: 58 Resp: 16017

Ion	Ratio	Lower	Upper
58	100		
43	352.4	249.9	374.9

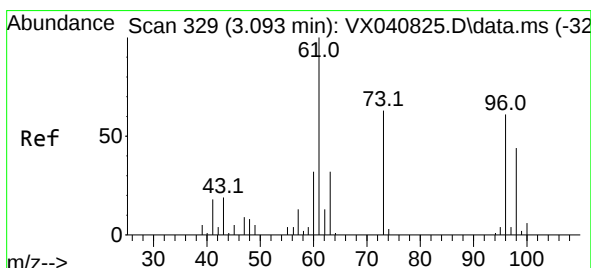
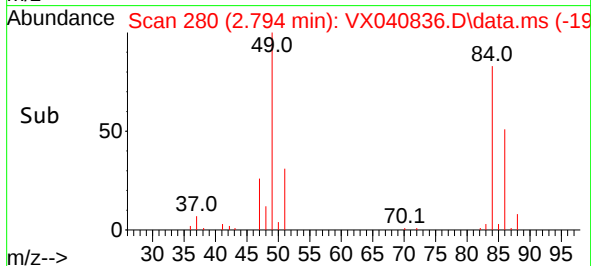
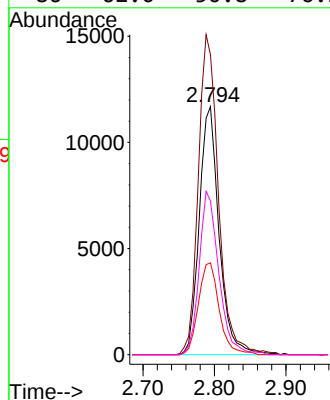
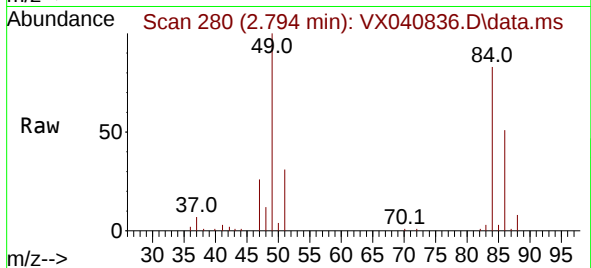




#18
Methylene Chloride
Concen: 37.916 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

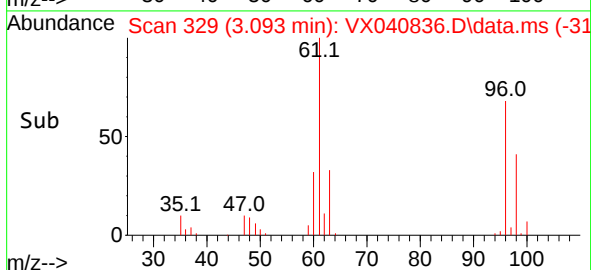
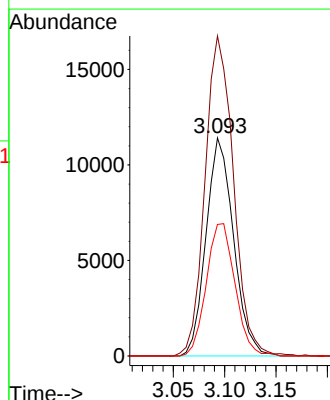
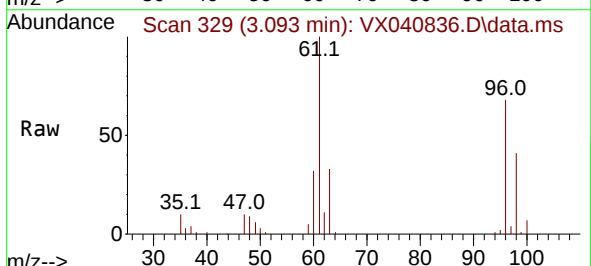
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

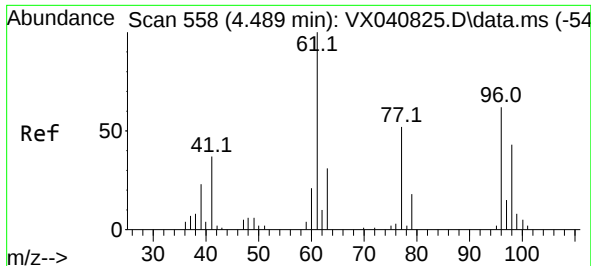
Tgt Ion: 84	Resp: 22533
Ion Ratio	Lower Upper
84 100	
49 120.9	103.8 155.8
51 37.0	31.8 47.6
86 62.0	50.8 76.2



#19
trans-1,2-Dichloroethene
Concen: 36.919 ug/l
RT: 3.093 min Scan# 329
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion: 96	Resp: 21308
Ion Ratio	Lower Upper
96 100	
61 145.7	117.9 176.9
98 60.3	51.0 76.6

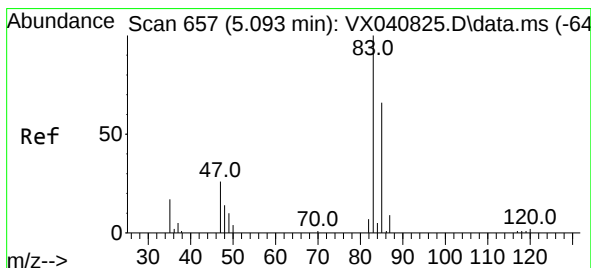
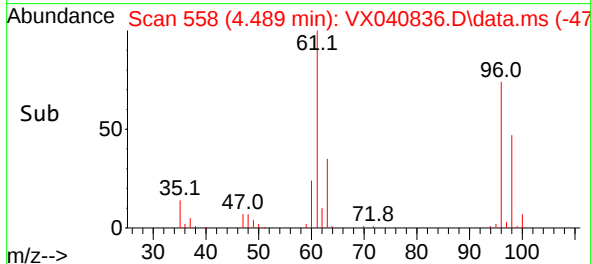
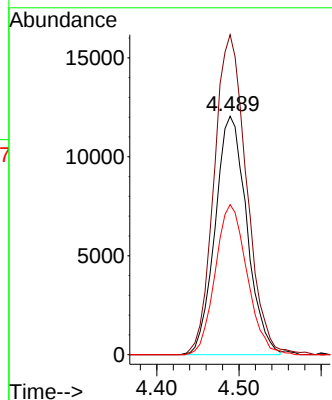
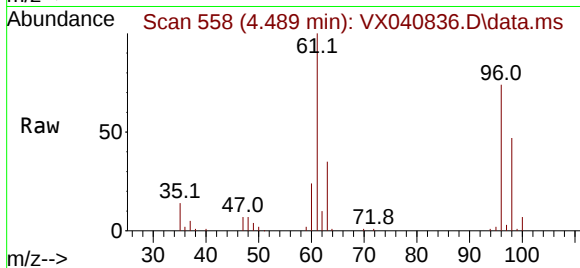




#22
cis-1,2-Dichloroethene
Concen: 47.531 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

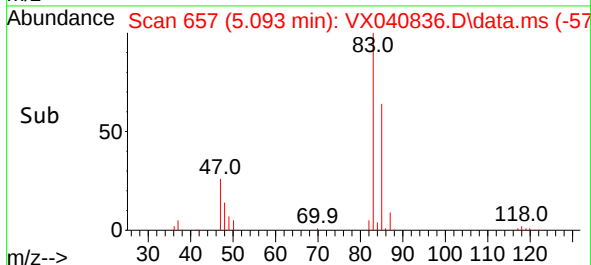
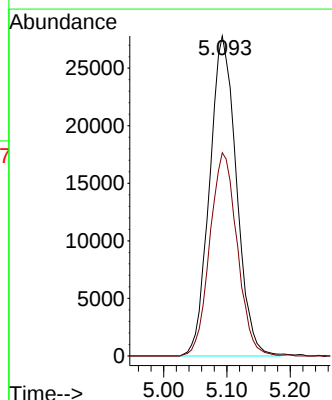
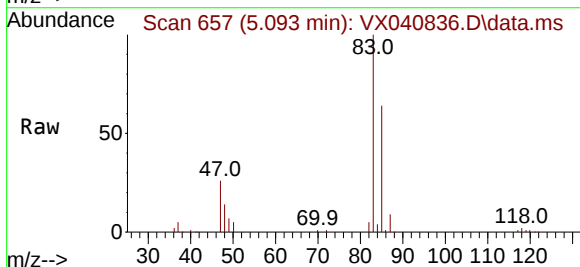
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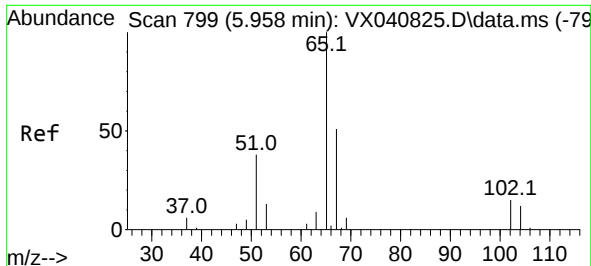
Tgt Ion: 96 Resp: 32232
Ion Ratio Lower Upper
96 100
61 137.3 119.8 179.6
98 63.2 50.9 76.3



#25
Chloroform
Concen: 67.738 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion: 83 Resp: 81829
Ion Ratio Lower Upper
83 100
85 63.5 54.6 81.8

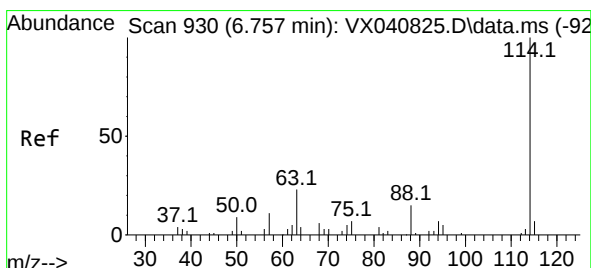
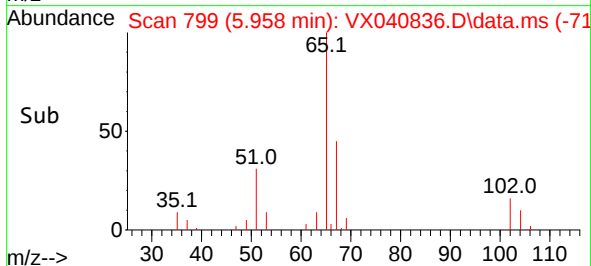
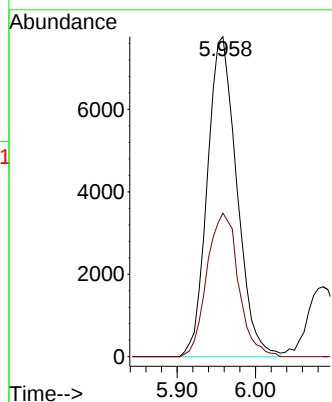
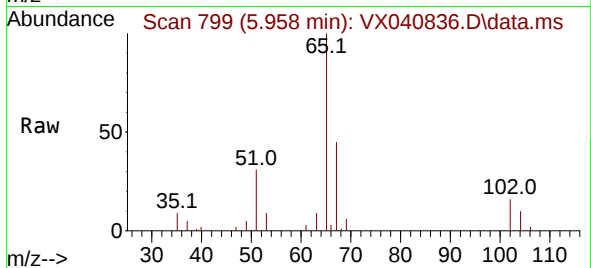




#27
1,2-Dichloroethane-d4
Concen: 32.109 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

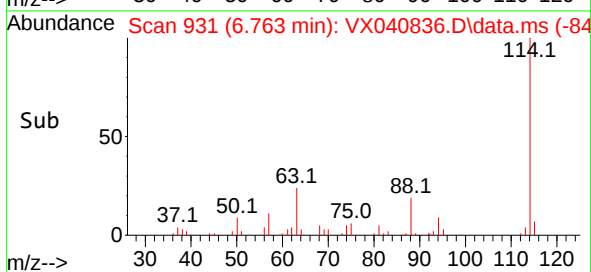
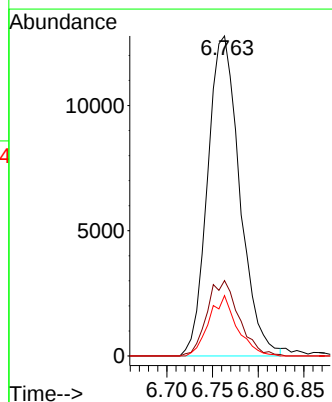
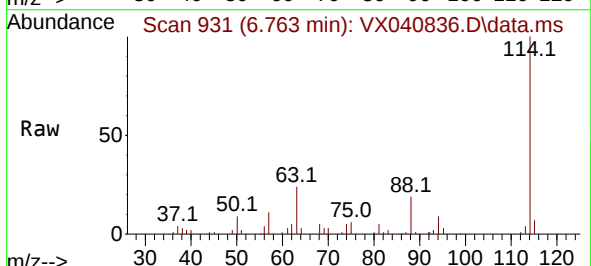
Instrument :
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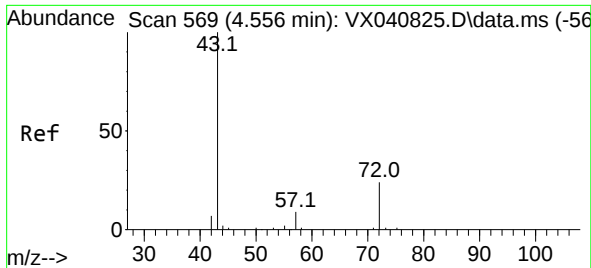
Tgt Ion: 65 Resp: 20301
Ion Ratio Lower Upper
65 100
67 47.9 42.5 63.7



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.006 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion: 114 Resp: 31264
Ion Ratio Lower Upper
114 100
63 23.4 17.0 25.4
88 16.5 12.7 19.1

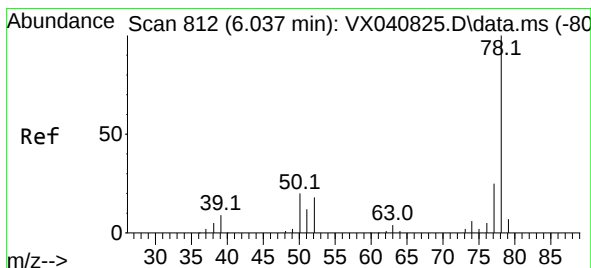
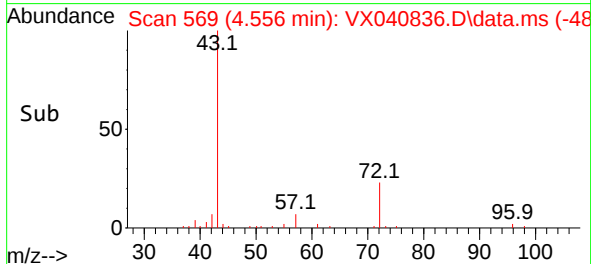
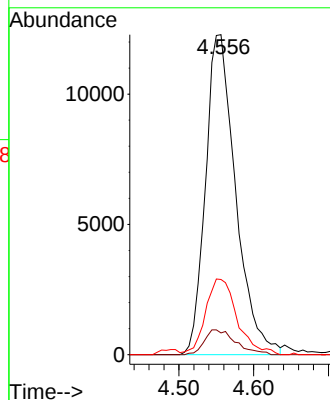
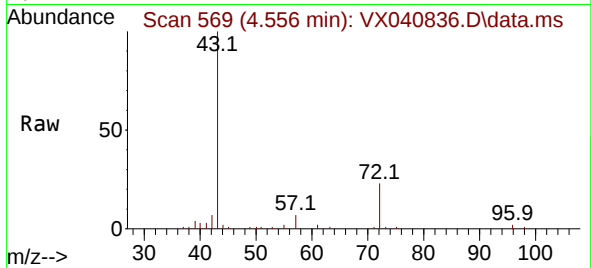




#30
2-Butanone
Concen: 62.396 ug/l
RT: 4.556 min Scan# 509
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

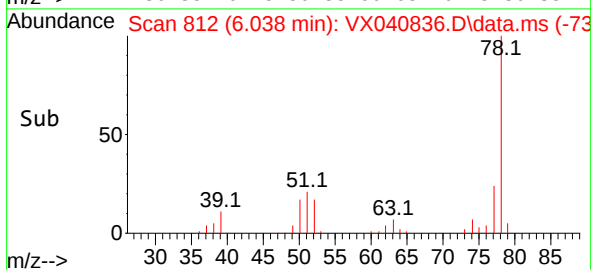
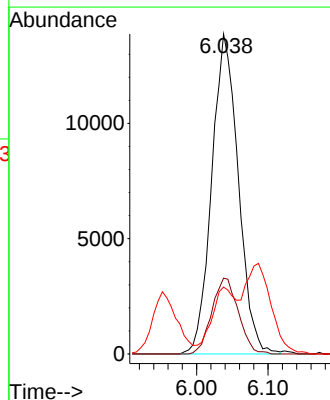
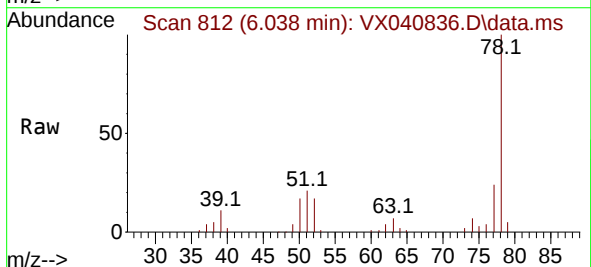
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

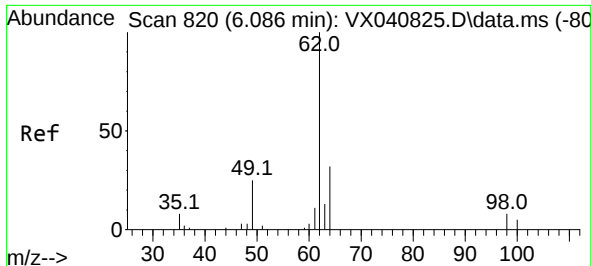
Tgt Ion: 43	Resp: 34441
Ion Ratio	Lower Upper
43	100
57	8.1 6.6 10.0
72	23.0 20.6 31.0



#34
Benzene
Concen: 14.308 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion: 78	Resp: 35805
Ion Ratio	Lower Upper
78	100
77	23.7 19.3 28.9
51	15.2 14.4 21.6

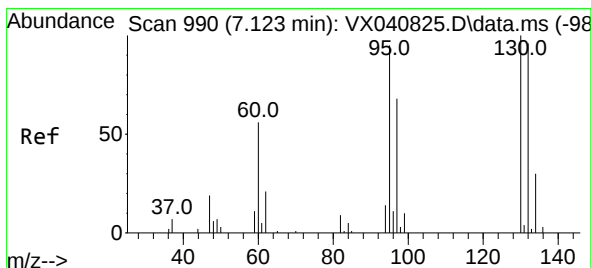
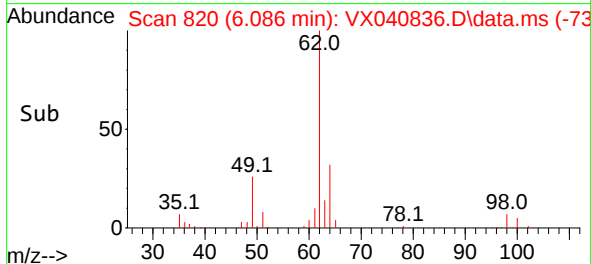
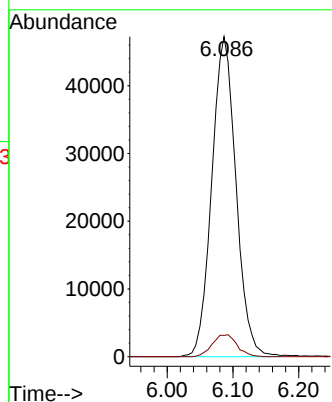
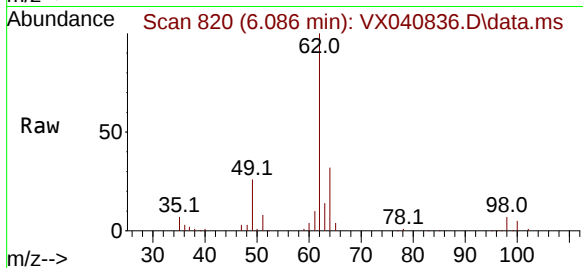




#36
1,2-Dichloroethane
Concen: 111.295 ug/l
RT: 6.086 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

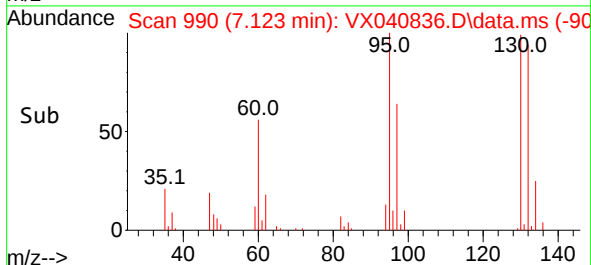
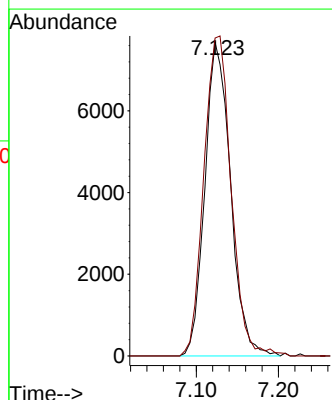
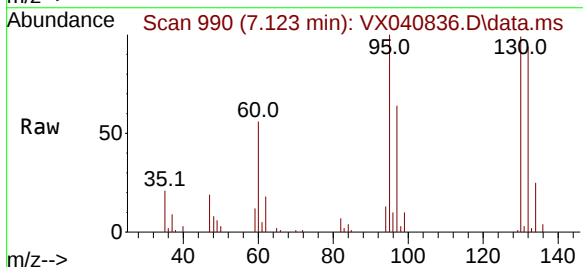
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

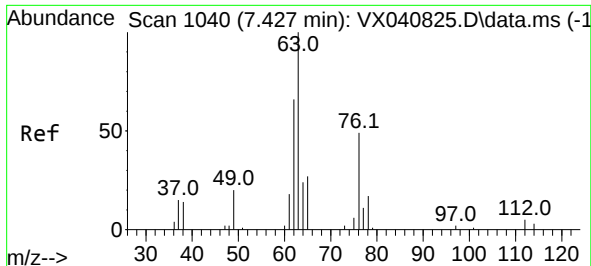
Tgt Ion: 62 Resp: 121013
Ion Ratio Lower Upper
62 100
98 7.1 7.0 10.4



#37
Trichloroethene
Concen: 26.967 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion:130 Resp: 16671
Ion Ratio Lower Upper
130 100
95 101.3 85.8 128.8





#39

1,2-Dichloropropane

Concen: 35.045 ug/l

RT: 7.428 min Scan# 1104

Delta R.T. 0.000 min

Lab File: VX040836.D

Acq: 29 Mar 2024 13:27

Instrument :

MSVOA_X

ClientSampleId :

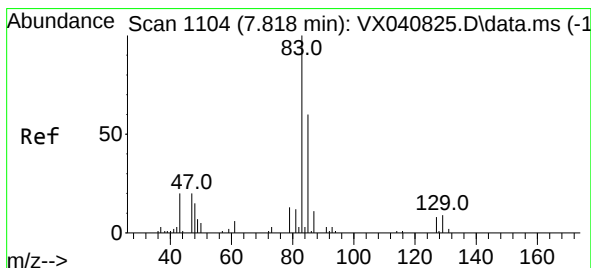
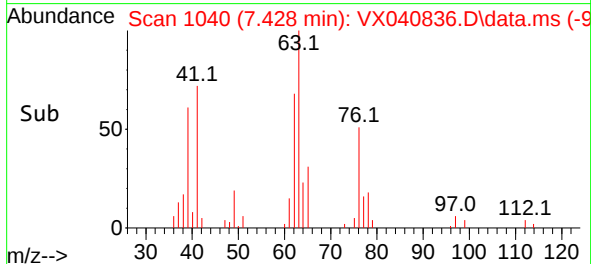
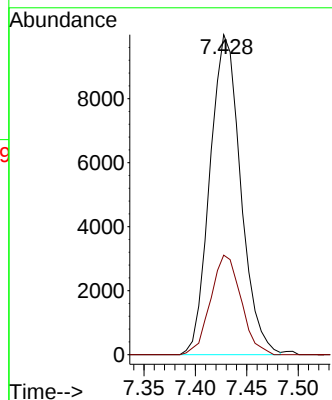
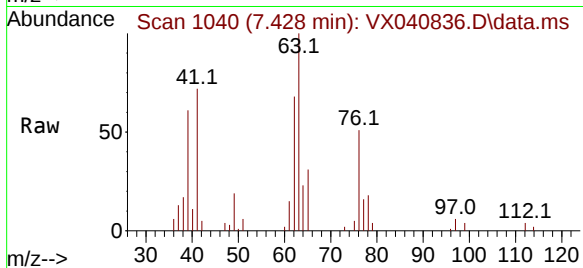
PT-VOA-WP

Tgt Ion: 63 Resp: 20836

Ion Ratio Lower Upper

63 100

65 31.1 24.6 37.0



#41

Bromodichloromethane

Concen: 29.883 ug/l

RT: 7.818 min Scan# 1104

Delta R.T. 0.000 min

Lab File: VX040836.D

Acq: 29 Mar 2024 13:27

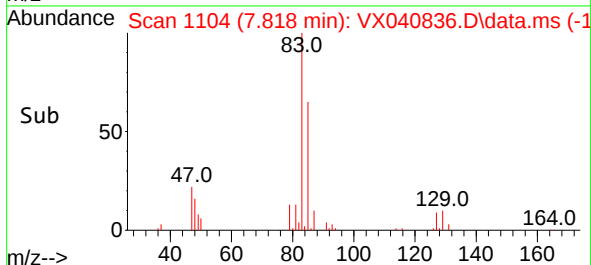
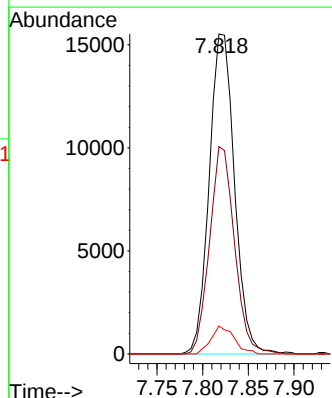
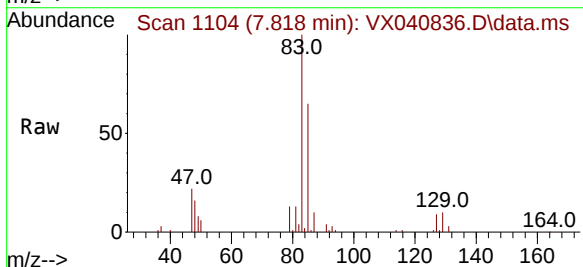
Tgt Ion: 83 Resp: 29906

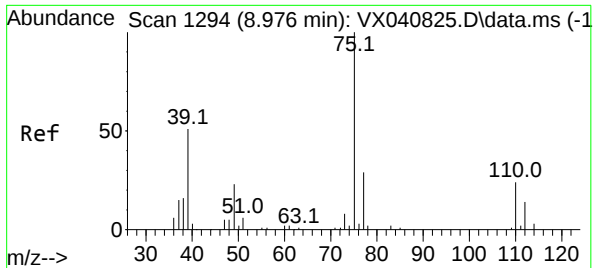
Ion Ratio Lower Upper

83 100

85 64.8 50.8 76.2

127 8.7 5.9 8.9

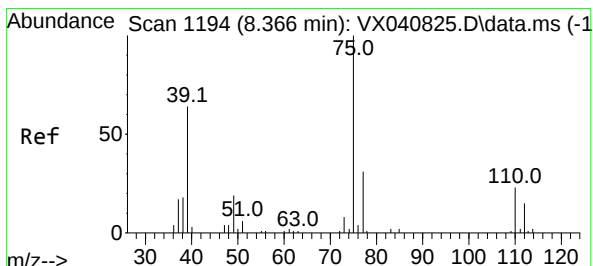
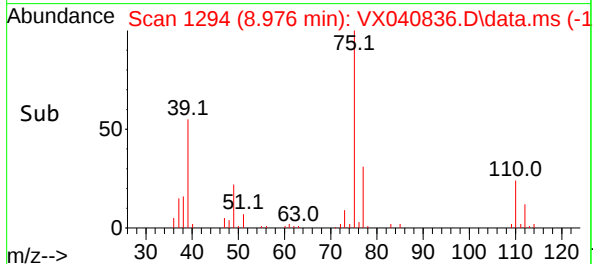
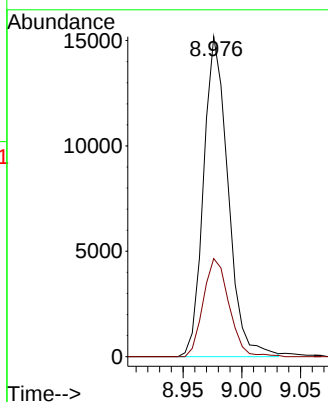
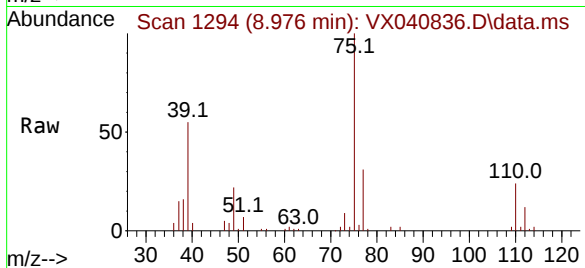




#48
t-1,3-Dichloropropene
Concen: 22.185 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

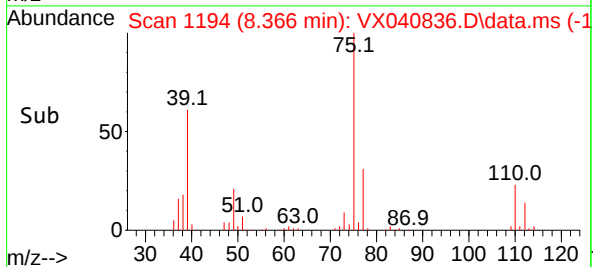
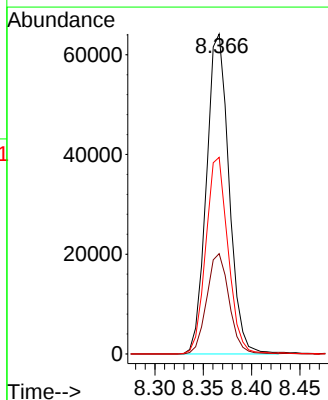
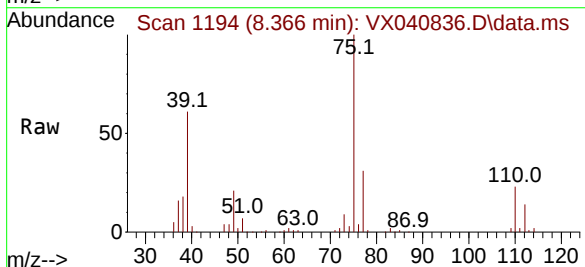
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

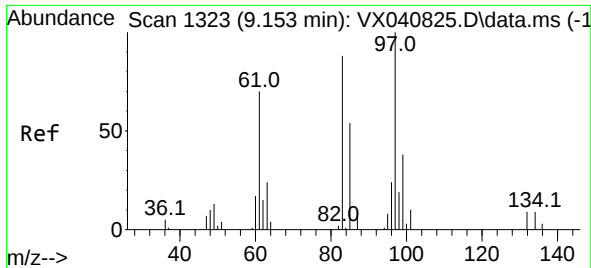
Tgt Ion: 75 Resp: 22025
Ion Ratio Lower Upper
75 100
77 30.7 26.8 40.2



#49
cis-1,3-Dichloropropene
Concen: 101.680 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion: 75 Resp: 104291
Ion Ratio Lower Upper
75 100
77 31.4 24.4 36.6
39 61.5 40.6 60.8#

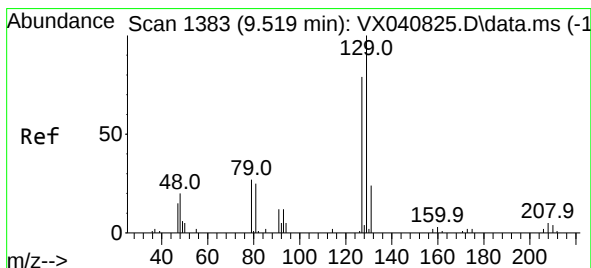
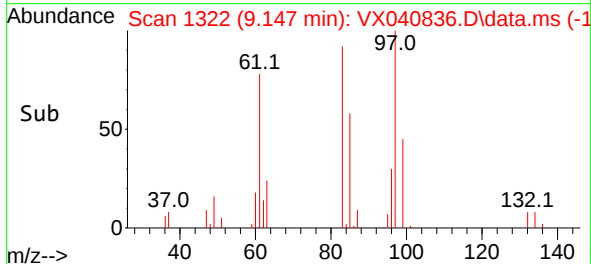
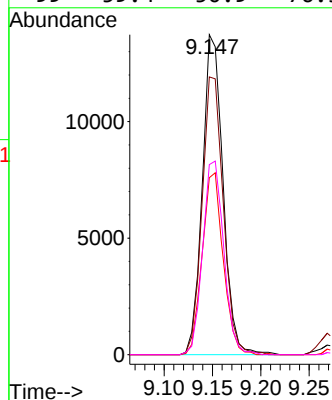
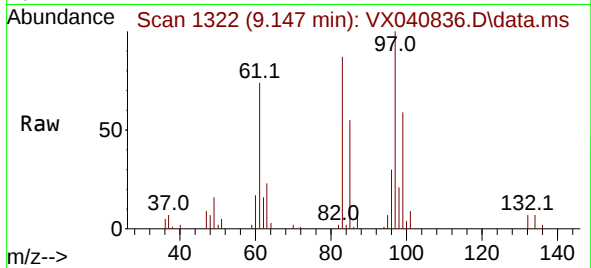




#50
1,1,2-Trichloroethane
Concen: 33.795 ug/l
RT: 9.147 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

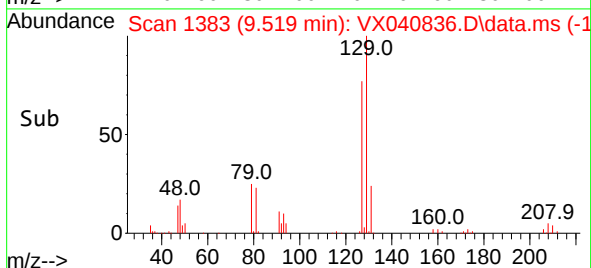
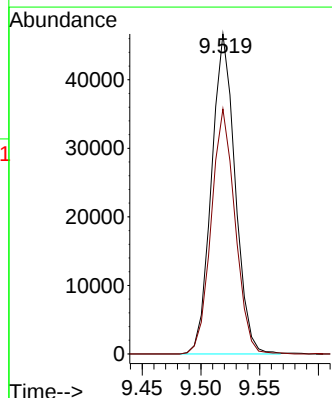
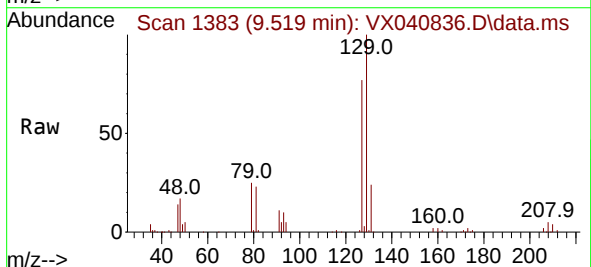
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

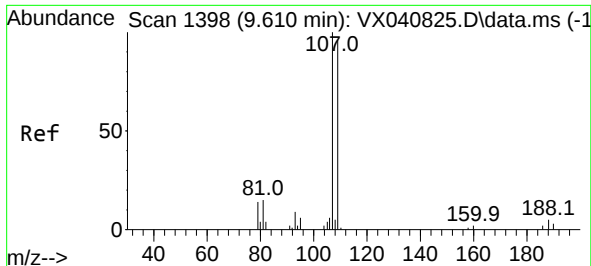
Tgt Ion: 97	Resp: 20431
Ion Ratio	Lower Upper
97 100	
83 86.8	69.0 103.6
85 55.3	46.3 69.5
99 59.4	50.9 76.3



#53
Dibromochloromethane
Concen: 90.397 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion:129	Resp: 65480		
Ion Ratio	Lower	Upper	
129 100			
127 77.1	38.3	114.9	

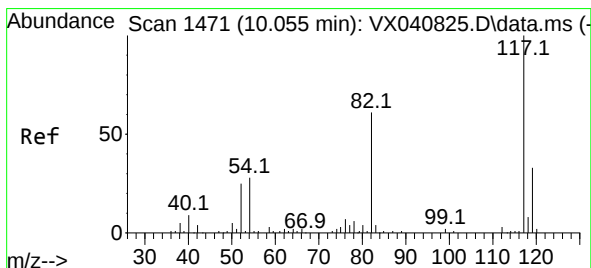
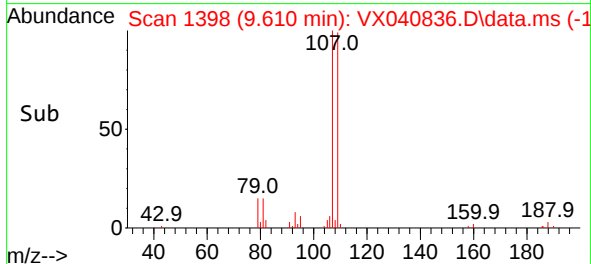
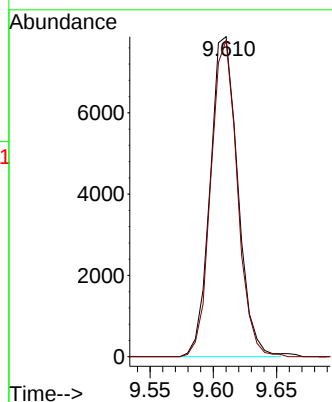
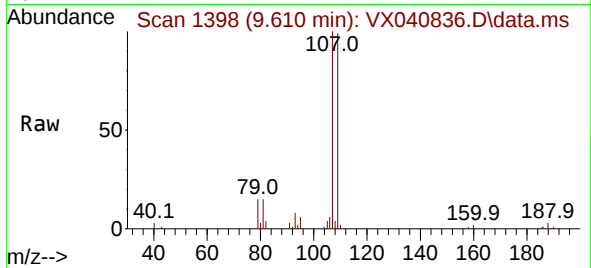




#54
1,2-Dibromoethane
Concen: 17.859 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

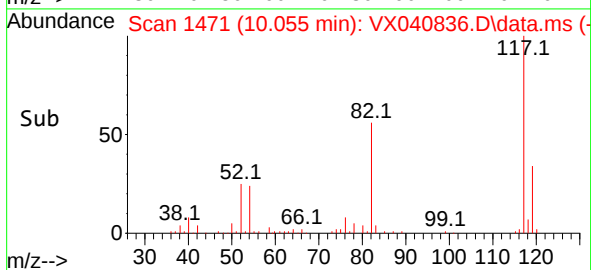
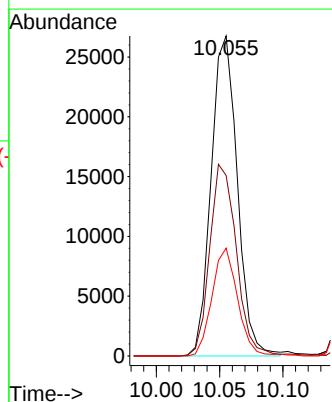
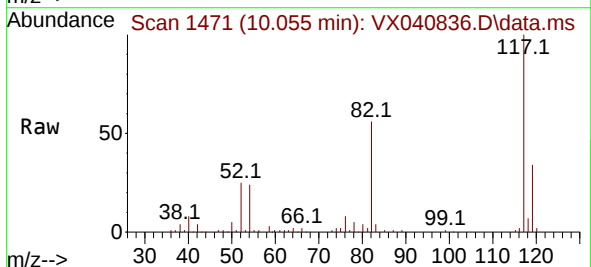
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

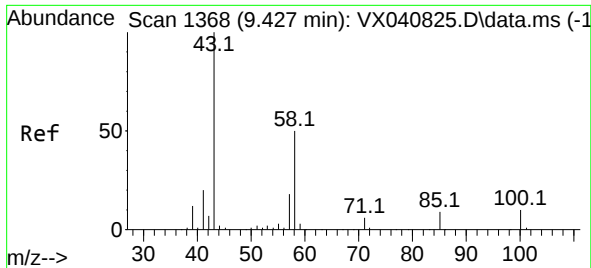
Tgt Ion:107 Resp: 11950
Ion Ratio Lower Upper
107 100
109 94.5 75.1 112.7



#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion:117 Resp: 38542
Ion Ratio Lower Upper
117 100
82 60.7 47.0 70.6
119 32.7 25.2 37.8

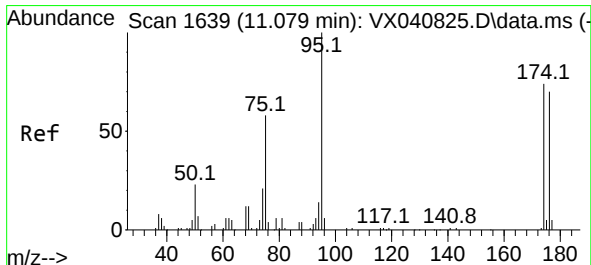
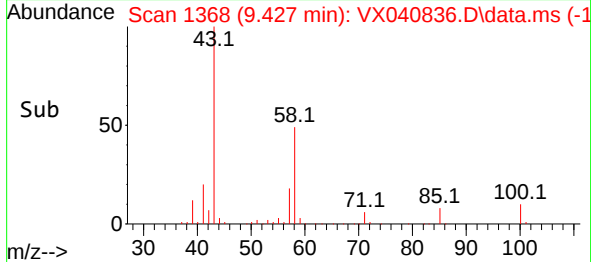
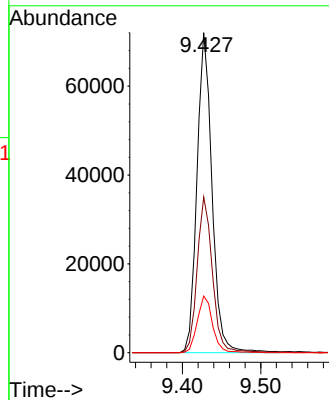
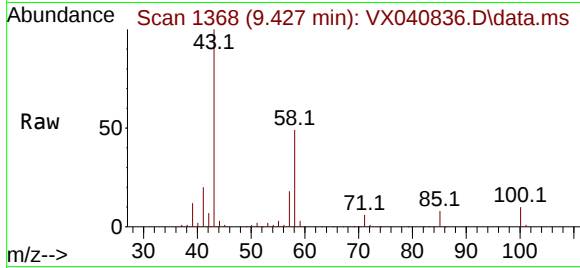




#59
2-Hexanone
Concen: 111.296 ug/l
RT: 9.427 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

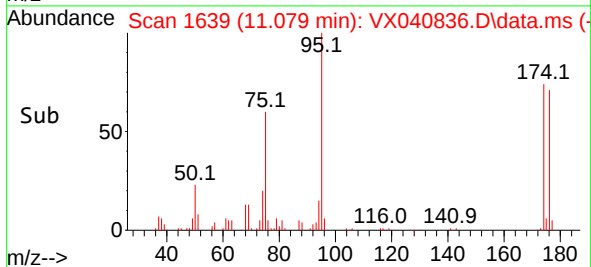
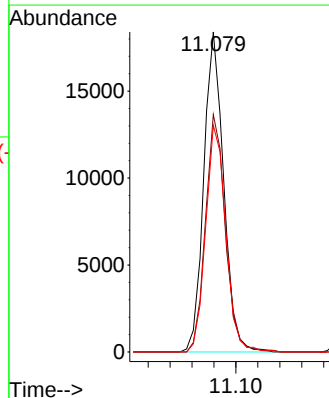
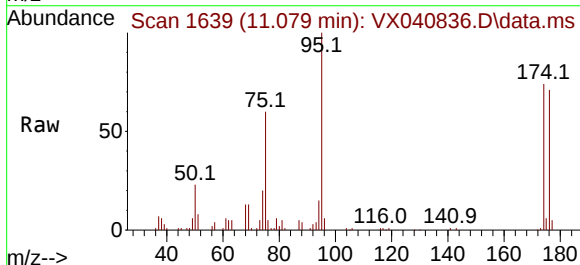
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

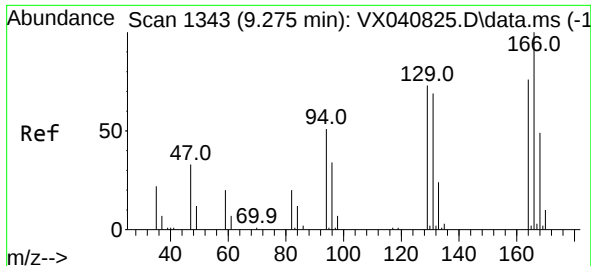
Tgt Ion:	43	Resp:	96549
Ion	Ratio	Lower	Upper
43	100		
58	49.2	42.7	64.1
57	17.9	14.8	22.2



#60
4-Bromofluorobenzene
Concen: 27.455 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion:	95	Resp:	23116
Ion	Ratio	Lower	Upper
95	100		
174	74.1	55.4	83.2
176	71.6	52.6	78.8

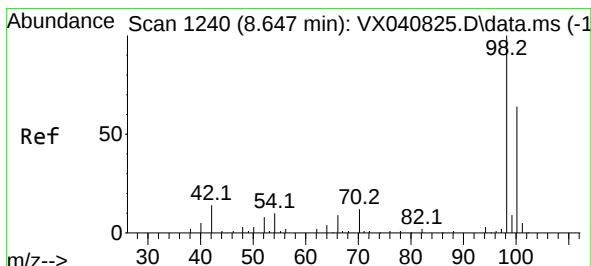
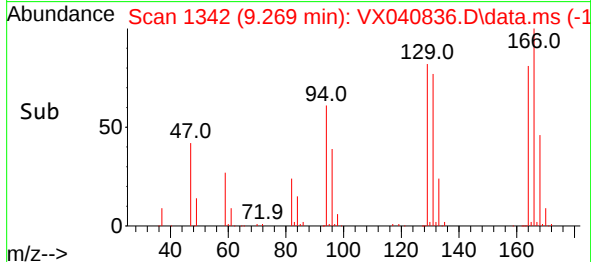
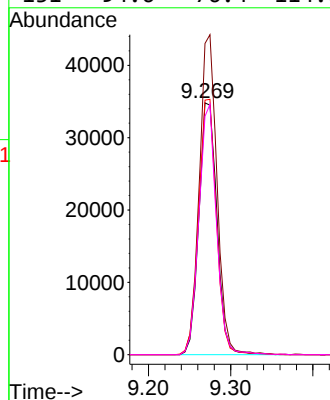
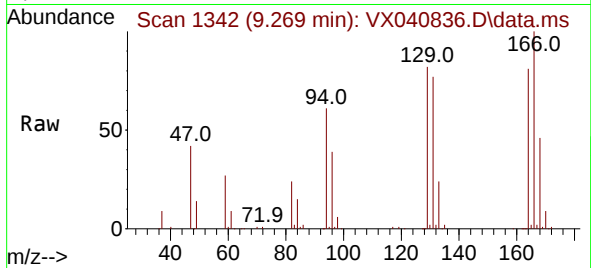




#61
Tetrachloroethene
Concen: 102.453 ug/l
RT: 9.269 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

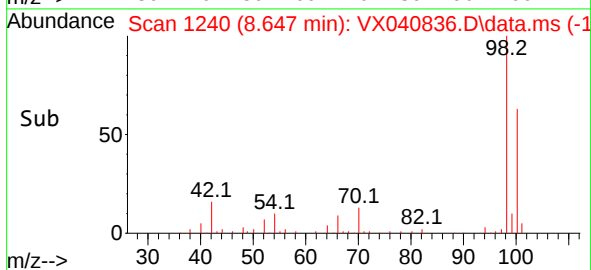
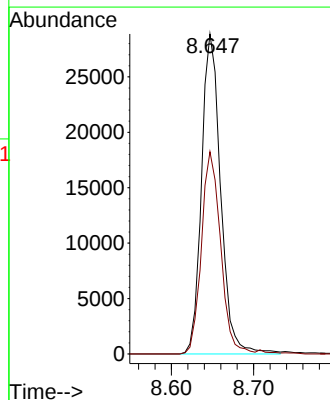
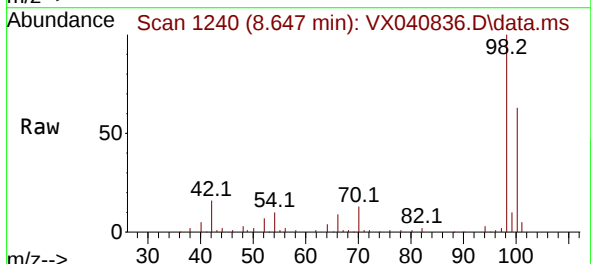
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

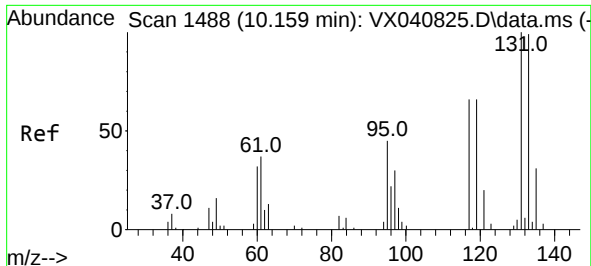
Tgt Ion:164 Resp: 52932
Ion Ratio Lower Upper
164 100
166 123.6 104.0 156.0
129 100.9 82.0 123.0
131 94.6 76.4 114.6



#63
Toluene-d8
Concen: 30.925 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion: 98 Resp: 46727
Ion Ratio Lower Upper
98 100
100 63.2 51.0 76.4

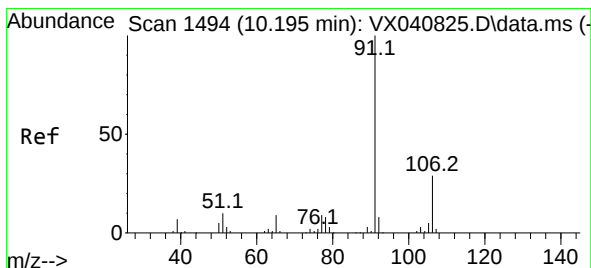
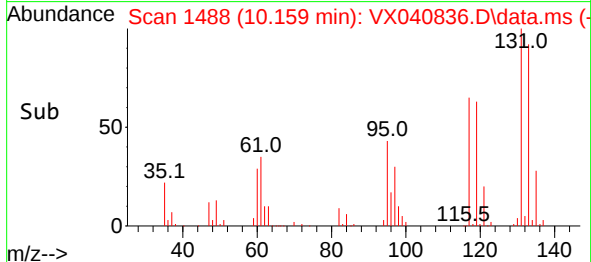
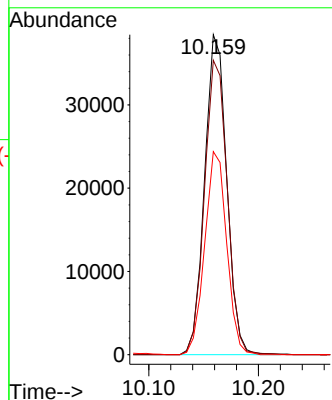
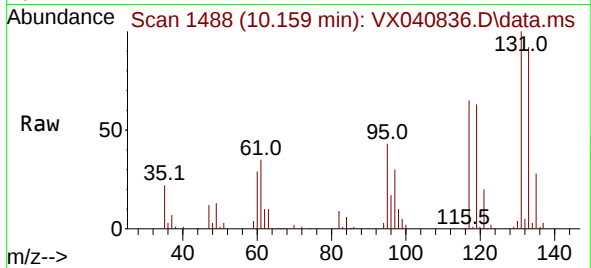




#65
1,1,1,2-Tetrachloroethane
Concen: 91.200 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

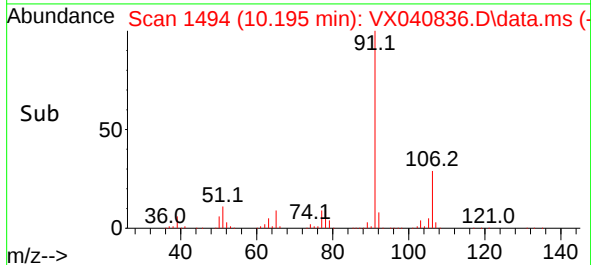
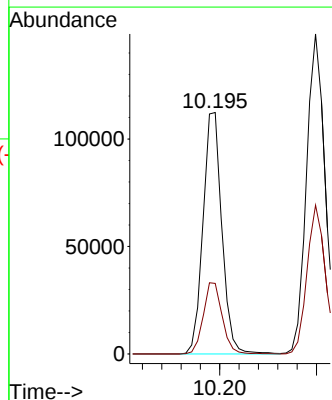
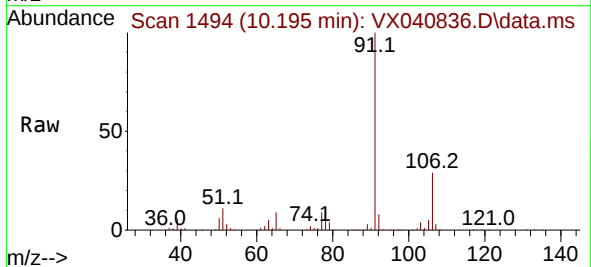
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

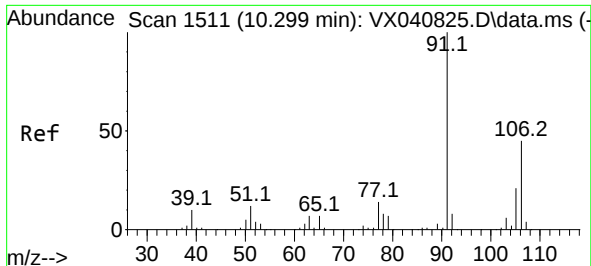
Tgt Ion:131 Resp: 53859
Ion Ratio Lower Upper
131 100
133 94.7 0.0 191.8
119 63.1 0.0 135.4



#66
Ethyl Benzene
Concen: 49.886 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion: 91 Resp: 152851
Ion Ratio Lower Upper
91 100
106 29.3 24.4 36.6





#67

m/p-Xylenes

Concen: 81.219 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX040836.D

Acq: 29 Mar 2024 13:27

Instrument :

MSVOA_X

ClientSampleId :

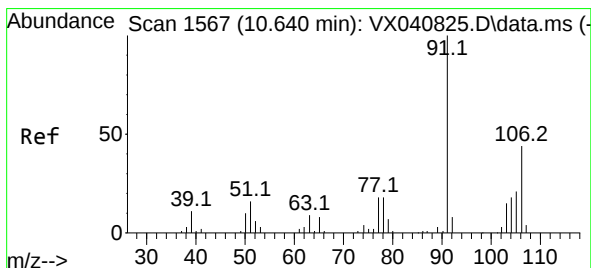
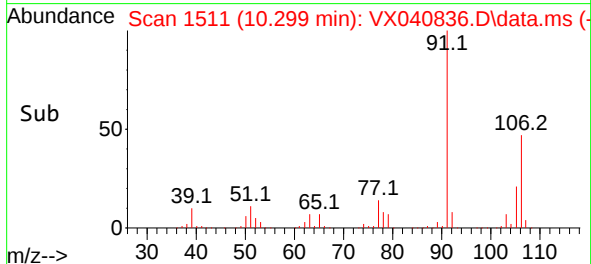
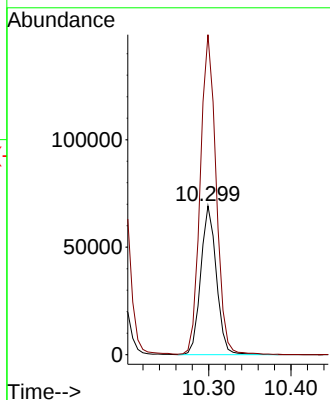
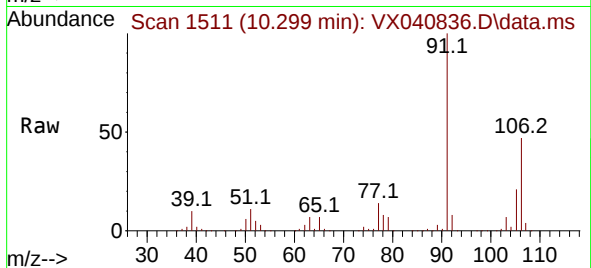
PT-VOA-WP

Tgt Ion:106 Resp: 91361

Ion Ratio Lower Upper

106 100

91 218.7 169.4 254.0



#68

o-Xylene

Concen: 97.030 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX040836.D

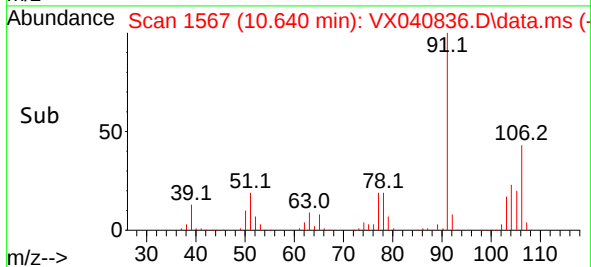
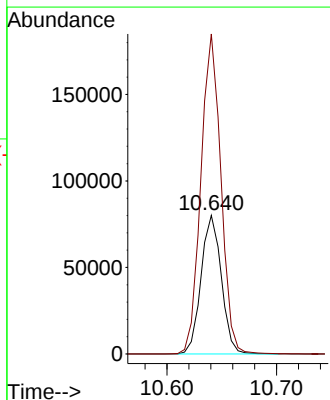
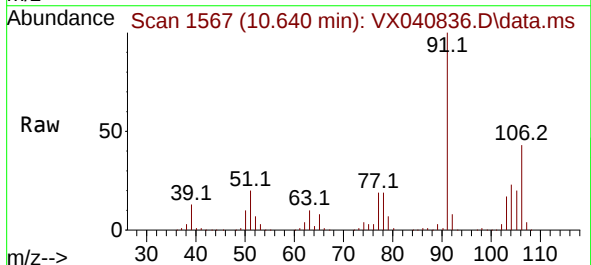
Acq: 29 Mar 2024 13:27

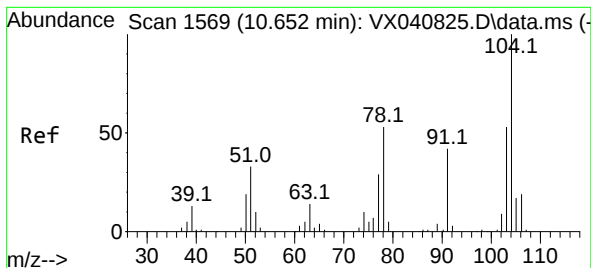
Tgt Ion:106 Resp: 102822

Ion Ratio Lower Upper

106 100

91 228.3 111.2 333.6





#69

Styrene

Concen: 104.832 ug/l

RT: 10.653 min Scan# 1569

Delta R.T. 0.000 min

Lab File: VX040836.D

Acq: 29 Mar 2024 13:27

Instrument :

MSVOA_X

ClientSampleId :

PT-VOA-WP

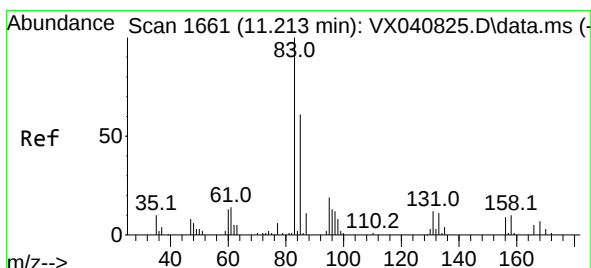
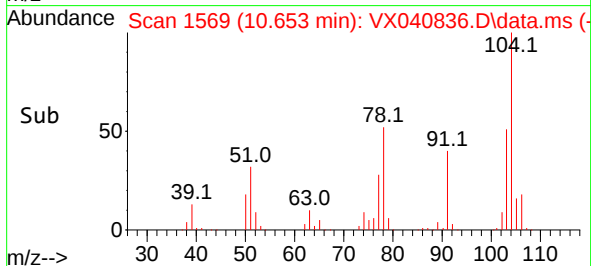
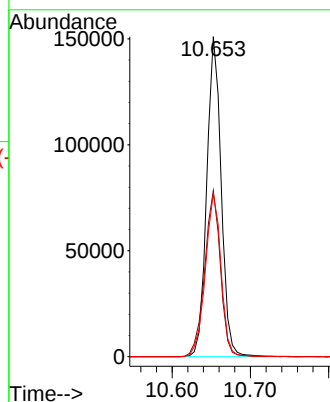
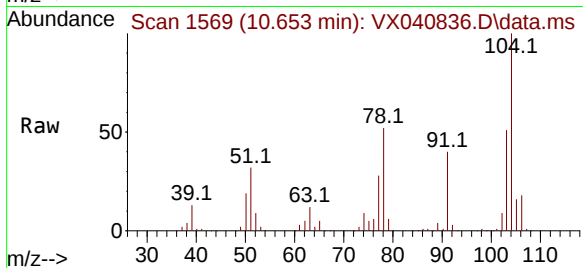
Tgt Ion:104 Resp: 192759

Ion Ratio Lower Upper

104 100

78 56.6 43.7 65.5

103 55.5 44.6 67.0



#71

1,1,2,2-Tetrachloroethane

Concen: 68.686 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.000 min

Lab File: VX040836.D

Acq: 29 Mar 2024 13:27

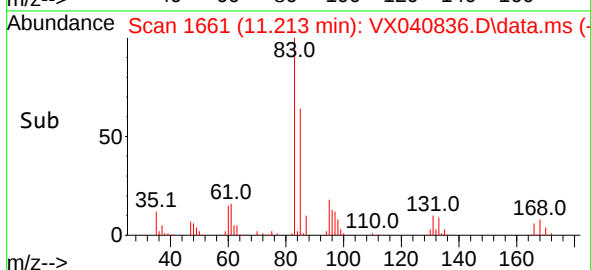
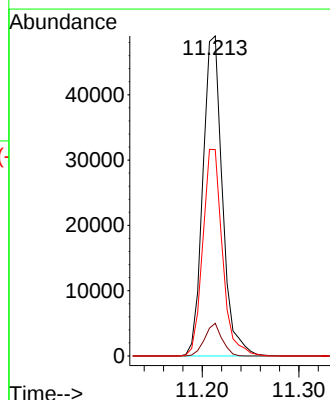
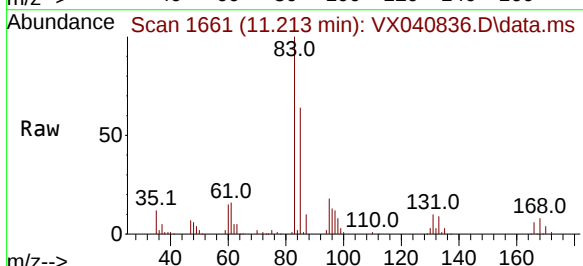
Tgt Ion: 83 Resp: 68860

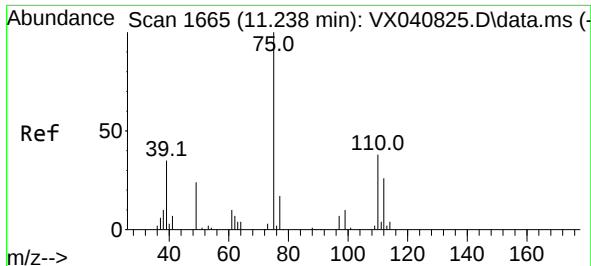
Ion Ratio Lower Upper

83 100

131 9.0 4.6 13.8

85 64.9 32.5 97.4

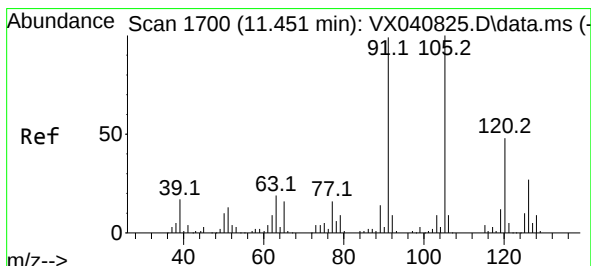
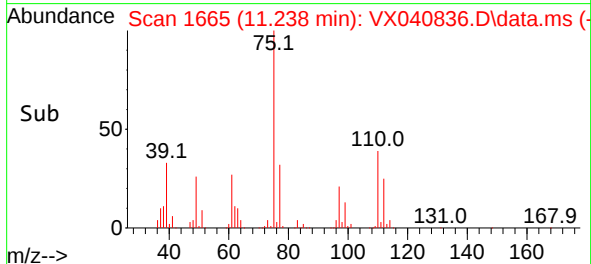
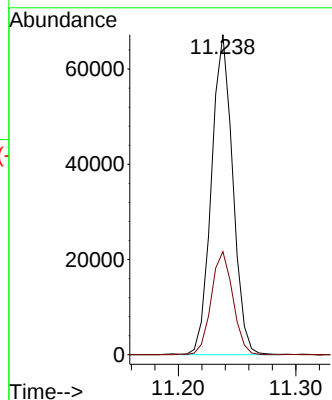
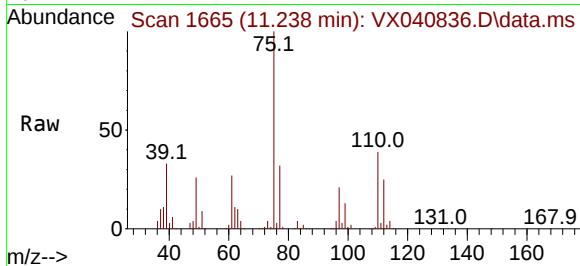




#72
1,2,3-Trichloropropane
Concen: 100.071 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

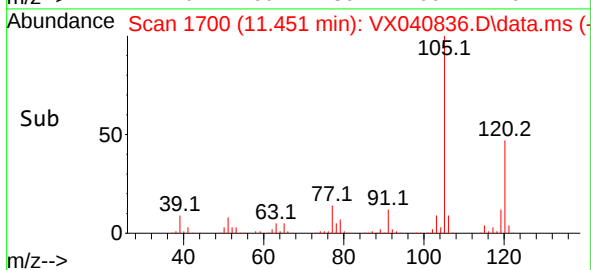
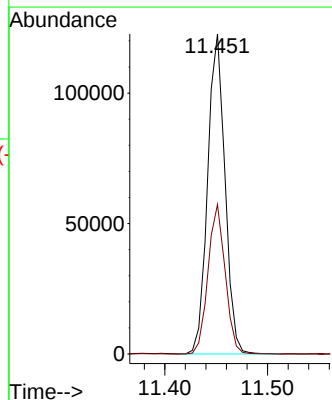
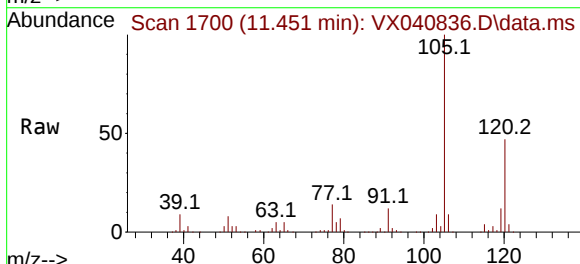
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

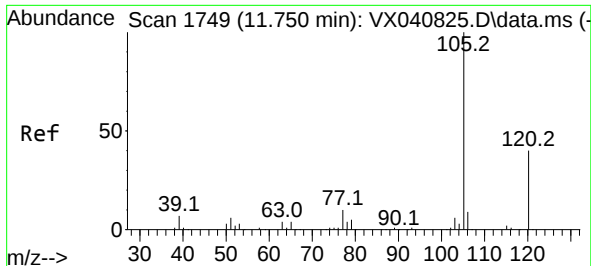
Tgt Ion: 75 Resp: 84936
Ion Ratio Lower Upper
75 100
77 32.5 0.0 76.4



#76
1,3,5-Trimethylbenzene
Concen: 57.548 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion: 105 Resp: 143754
Ion Ratio Lower Upper
105 100
120 46.2 0.0 92.6

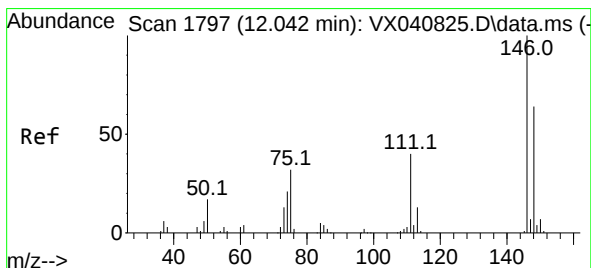
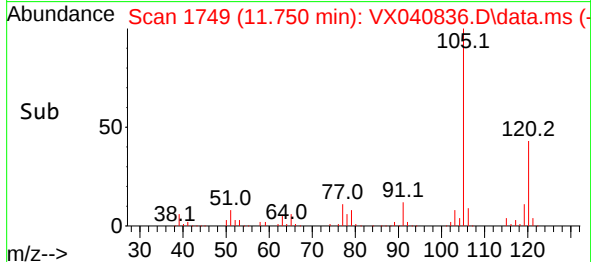
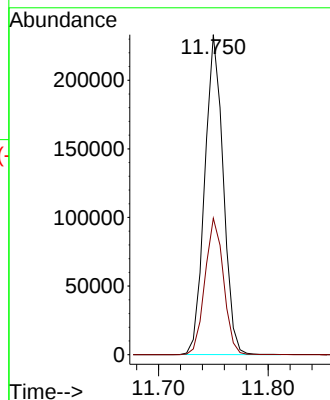
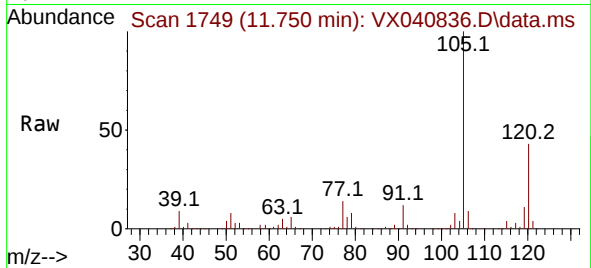




#80
1,2,4-Trimethylbenzene
Concen: 110.089 ug/l
RT: 11.750 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

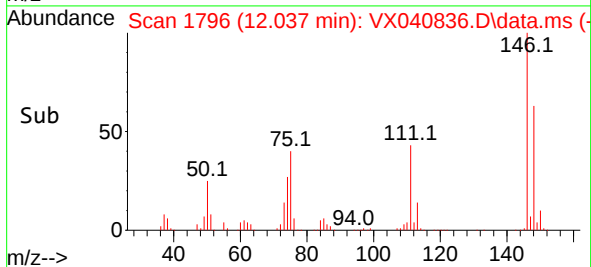
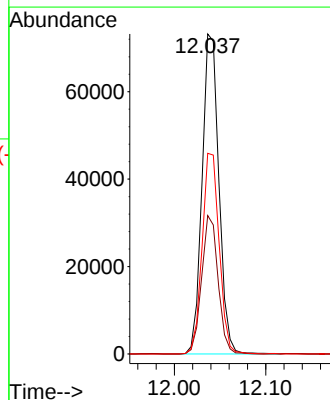
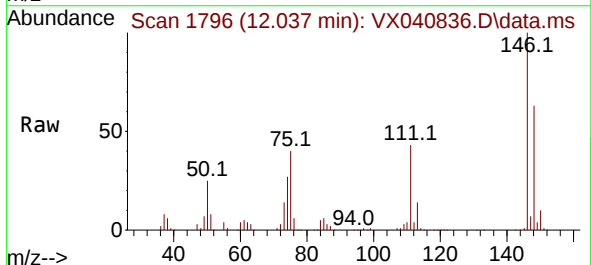
Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

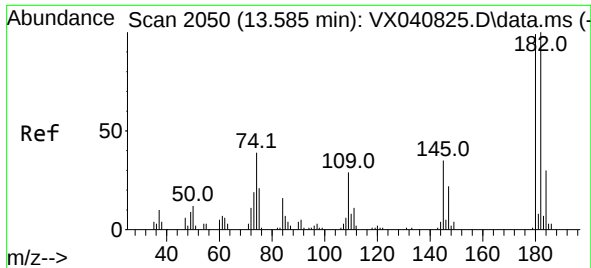
Tgt Ion:105 Resp: 272524
Ion Ratio Lower Upper
105 100
120 42.8 0.0 86.4



#84
1,4-Dichlorobenzene
Concen: 67.795 ug/l
RT: 12.037 min Scan# 1796
Delta R.T. -0.006 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion:146 Resp: 93382
Ion Ratio Lower Upper
146 100
111 42.3 21.4 64.2
148 63.6 31.8 95.4

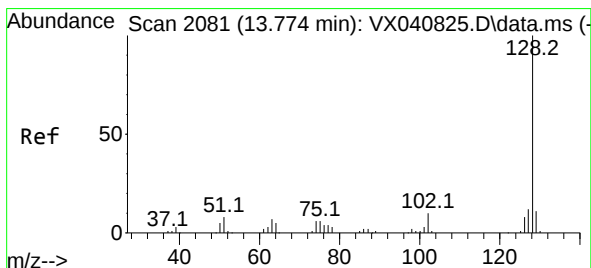
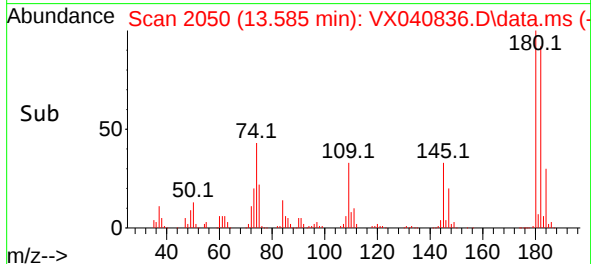
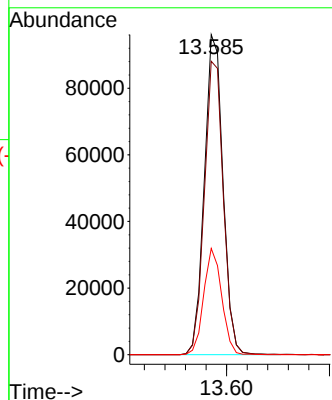
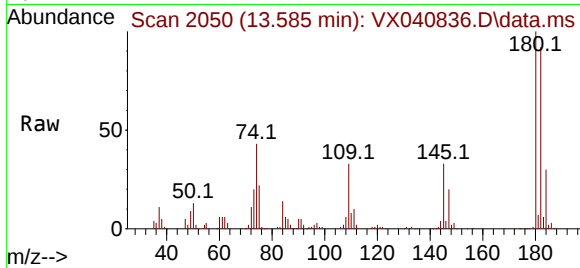




#89
1,2,4-Trichlorobenzene
Concen: 134.444 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Instrument :
MSVOA_X
ClientSampleId :
PT-VOA-WP

Tgt Ion:180 Resp: 121263
Ion Ratio Lower Upper
180 100
182 93.3 74.5 111.7
145 32.0 26.6 40.0



#91
Naphthalene
Concen: 42.989 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX040836.D
Acq: 29 Mar 2024 13:27

Tgt Ion:128 Resp: 129680
Ion Ratio Lower Upper
128 100
127 13.0 10.2 15.2
129 10.8 8.6 12.8

