

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010825\
 Data File : VX044628.D
 Acq On : 08 Jan 2025 15:13
 Operator : JC/MD
 Sample : Q1033-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 09 00:30:41 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010725W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 08 03:57:12 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	168464	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	306197	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	274369	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	124701	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	138770	51.088	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.180%	
35) Dibromofluoromethane	5.379	113	98820	47.065	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.140%	
50) Toluene-d8	8.647	98	366134	51.051	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.100%	
62) 4-Bromofluorobenzene	11.079	95	133269	52.646	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 105.300%	
Target Compounds						
					Qvalue	
6) Chloroethane	1.666	64	459	0.352	ug/l	91
7) Trichlorofluoromethane	1.874	101	1891	0.557	ug/l	86
16) Acetone	2.380	43	184424	215.419	ug/l	99
18) Methyl Acetate	2.697	43	1658	0.656	ug/l	95
20) Methylene Chloride	2.782	84	3082	1.411	ug/l	88
25) 2-Butanone	4.562	43	111943	90.590	ug/l	98
29) Tetrahydrofuran	5.007	42	128698	152.087	ug/l	99
30) Chloroform	5.087	83	26467	6.539	ug/l	96
31) Cyclohexane	5.550	56	4570	1.483	ug/l #	40
36) 1,1-Dichloropropene	5.544	75	15551	5.728	ug/l #	51
37) Ethyl Acetate	4.562	43	111943	40.306	ug/l #	71
38) Carbon Tetrachloride	5.678	117	4036	1.340	ug/l #	83
40) Benzene	6.031	78	191812	22.438	ug/l	99
41) Methacrylonitrile	5.001	41	78600	52.723	ug/l #	46
47) Bromodichloromethane	7.824	83	2606	0.883	ug/l	94
52) Toluene	8.714	92	181567	35.202	ug/l	98
53) t-1,3-Dichloropropene	8.714	75	2331	0.827	ug/l #	1
55) 1,1,2-Trichloroethane	9.019	97	1442	0.713	ug/l #	15
67) Ethyl Benzene	10.195	91	104752	10.476	ug/l	97
68) m/p-Xylenes	10.299	106	28223	7.681	ug/l	98
69) o-Xylene	10.640	106	42989	11.591	ug/l	99
70) Styrene	10.653	104	81248	13.696	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	72805	29.125	ug/l #	35
79) 2-Chlorotoluene	11.384	91	4030	0.598	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	20052	2.618	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	72805	88.655	ug/l #	4
82) 4-Chlorotoluene	11.451	91	2670	0.352	ug/l #	47
84) 1,2,4-Trimethylbenzene	11.750	105	7437	0.966	ug/l	99
85) sec-Butylbenzene	11.750	105	7437	0.801	ug/l #	57
86) p-Isopropyltoluene	11.963	119	1593	0.204	ug/l	92
89) n-Butylbenzene	12.317	91	1677	0.255	ug/l #	20
90) Hexachloroethane	12.652	117	2995	2.392	ug/l #	16
92) 1,2-Dibromo-3-Chloropr...	12.975	75	320	0.567	ug/l #	6
95) Naphthalene	13.774	128	1165866	149.852	ug/l	100

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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 09 00:30:41 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010725W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 08 03:57:12 2025
Response via : Initial Calibration

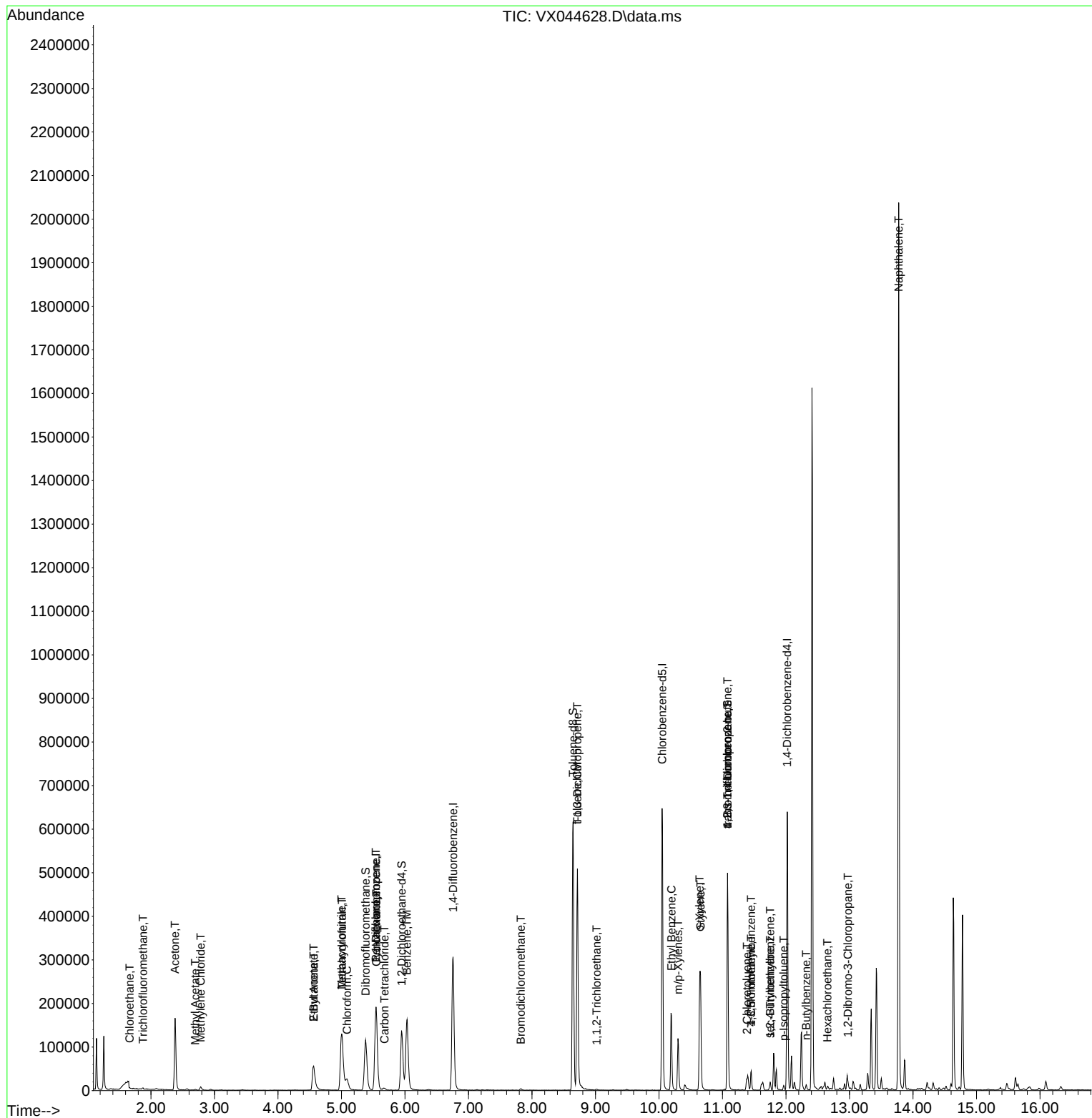
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

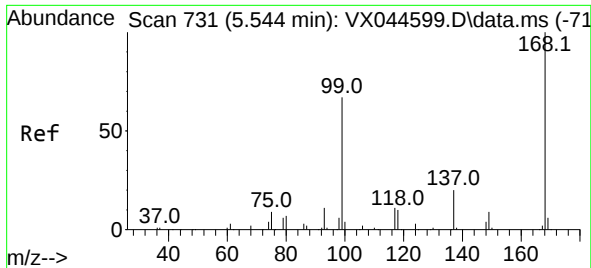
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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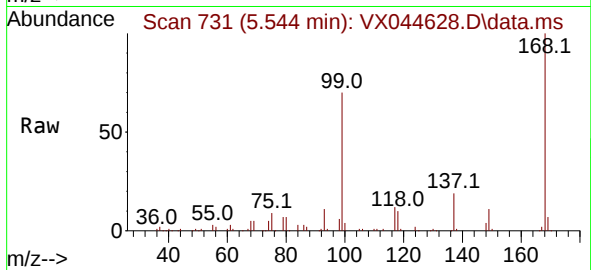
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010725W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 08 03:57:12 2025
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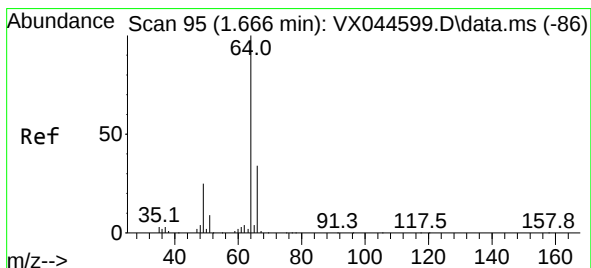
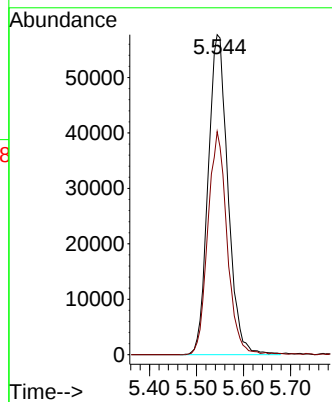
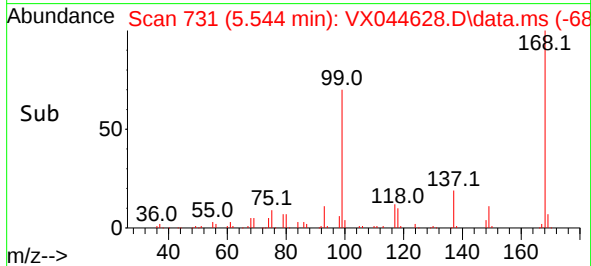


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Instrument :
MSVOA_X
ClientSampleId :

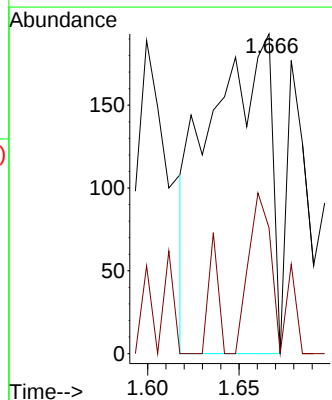
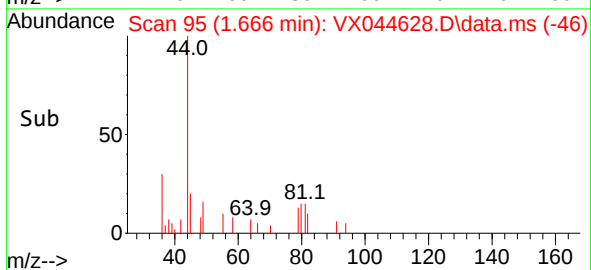
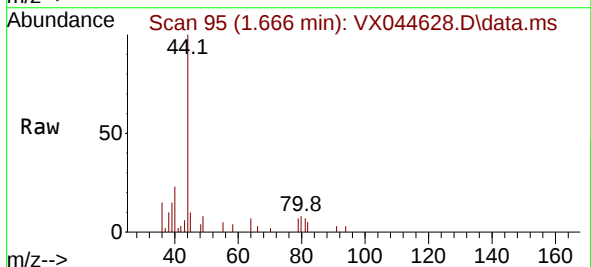


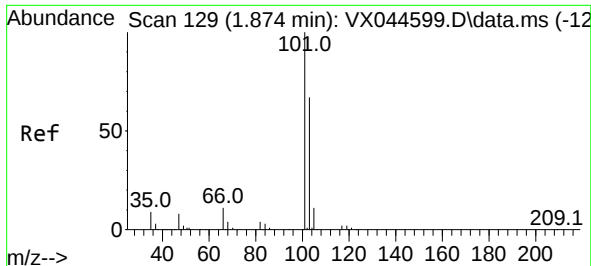
Tgt Ion:168 Resp: 168464
Ion Ratio Lower Upper
168 100
99 69.7 53.5 80.3



#6
Chloroethane
Concen: 0.352 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

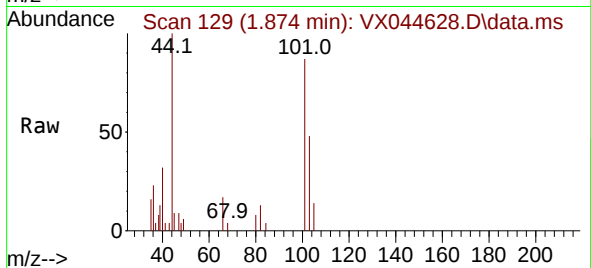
Tgt Ion: 64 Resp: 459
Ion Ratio Lower Upper
64 100
66 39.4 27.3 40.9



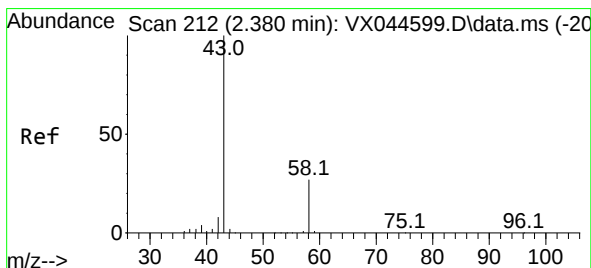
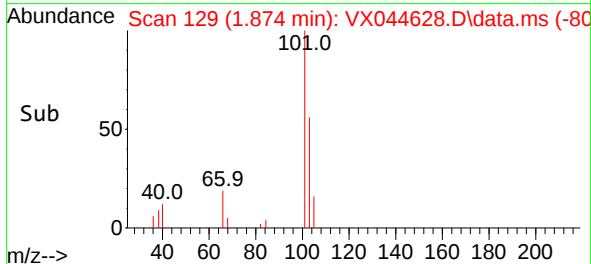
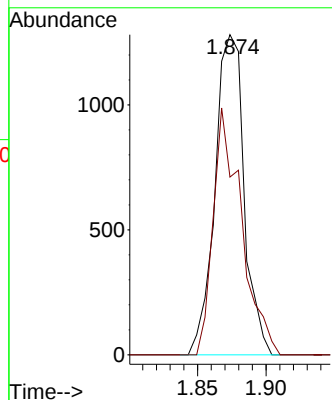


#7
 Trichlorofluoromethane
 Concen: 0.557 ug/l
 RT: 1.874 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX044628.D
 Acq: 08 Jan 2025 15:13

Instrument :
 MSVOA_X
 ClientSampleId :

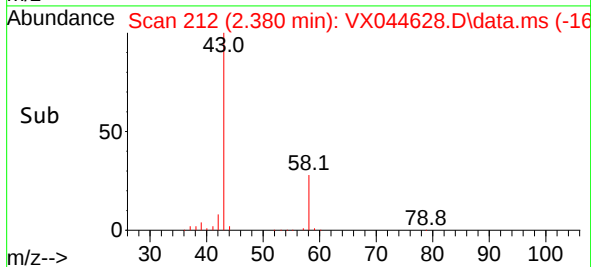
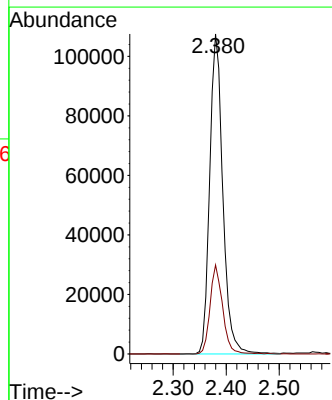
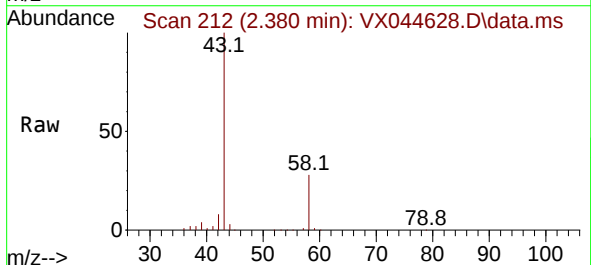


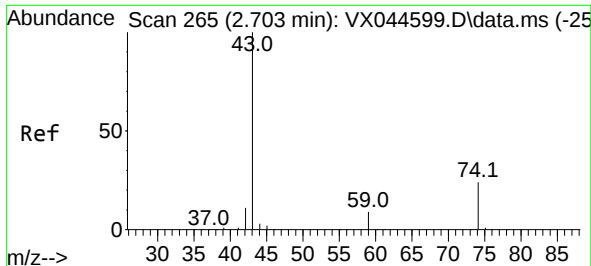
Tgt Ion:101 Resp: 1891
 Ion Ratio Lower Upper
 101 100
 103 55.5 53.3 79.9



#16
 Acetone
 Concen: 215.419 ug/l
 RT: 2.380 min Scan# 212
 Delta R.T. 0.000 min
 Lab File: VX044628.D
 Acq: 08 Jan 2025 15:13

Tgt Ion: 43 Resp: 184424
 Ion Ratio Lower Upper
 43 100
 58 27.8 22.0 33.0

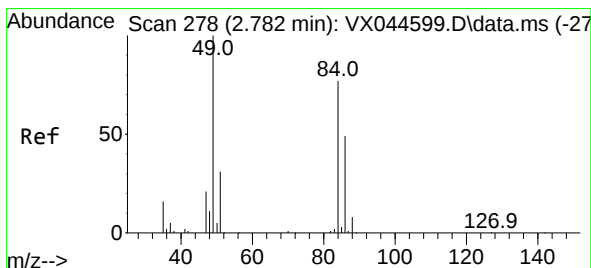
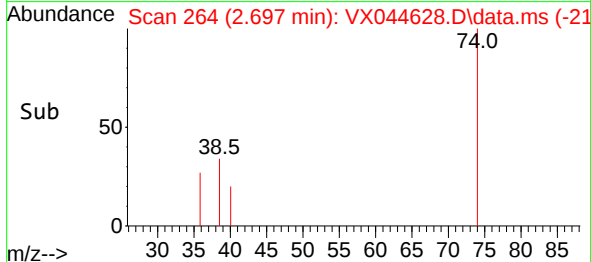
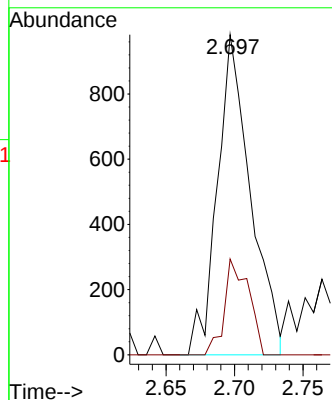
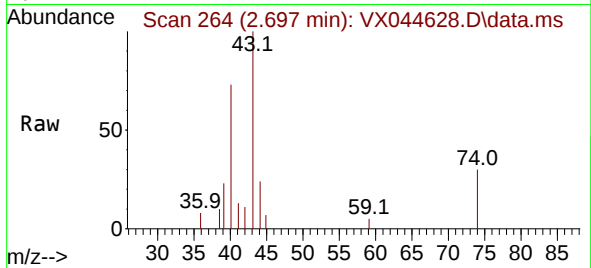




#18
Methyl Acetate
Concen: 0.656 ug/l
RT: 2.697 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

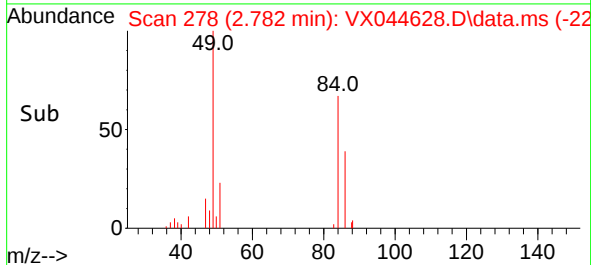
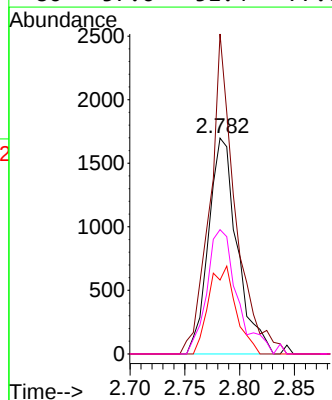
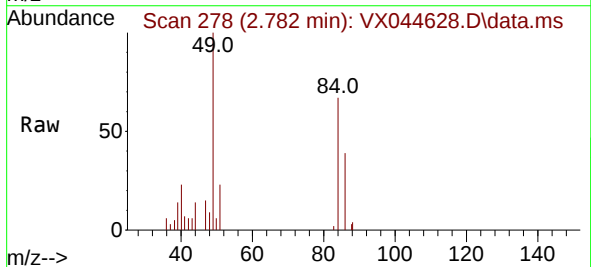
Instrument :
MSVOA_X
ClientSampleId :

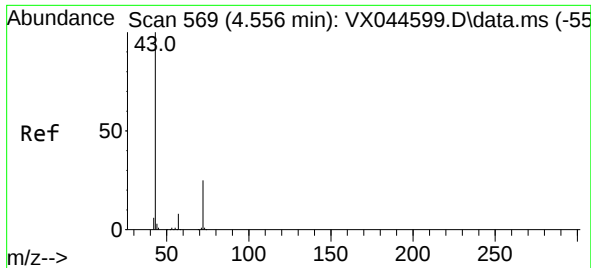
Tgt Ion: 43 Resp: 1658
Ion Ratio Lower Upper
43 100
74 21.8 19.3 28.9



#20
Methylene Chloride
Concen: 1.411 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion: 84 Resp: 3082
Ion Ratio Lower Upper
84 100
49 148.3 104.4 156.6
51 34.2 32.0 48.0
86 57.6 51.4 77.0

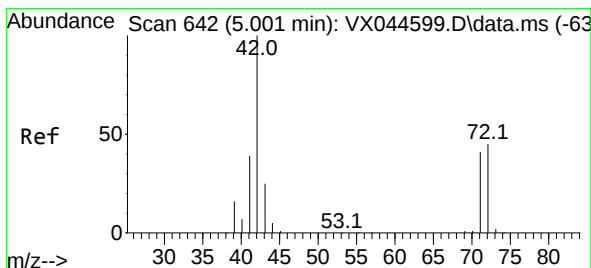
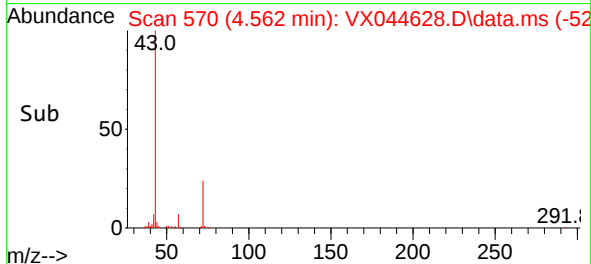
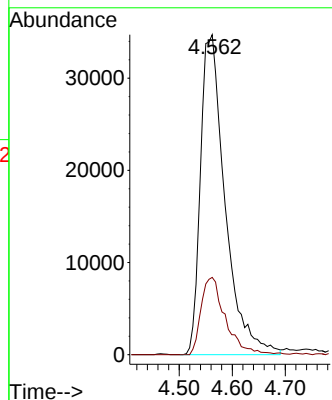
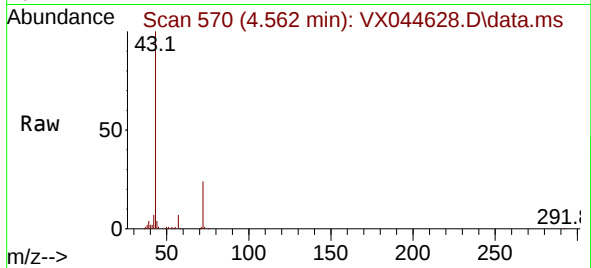




#25
2-Butanone
Concen: 90.590 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

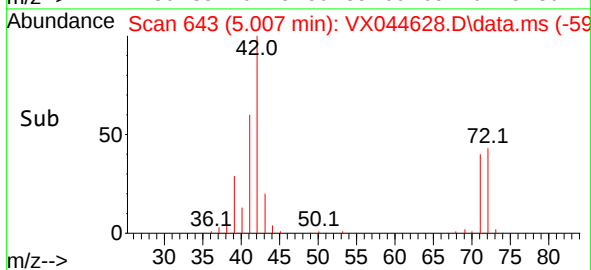
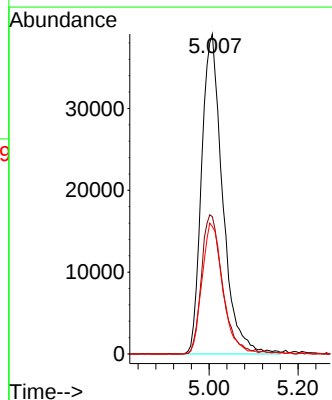
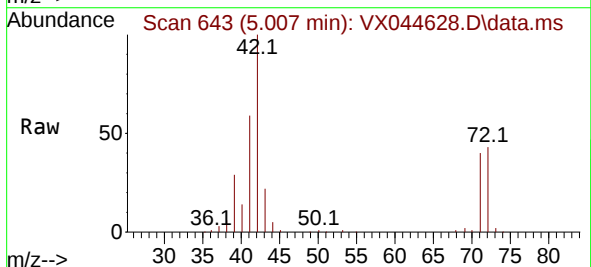
Instrument :
MSVOA_X
ClientSampleId :

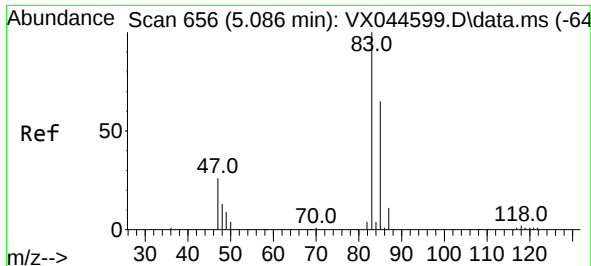
Tgt Ion: 43 Resp: 111943
Ion Ratio Lower Upper
43 100
72 24.2 20.2 30.2



#29
Tetrahydrofuran
Concen: 152.087 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.006 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion: 42 Resp: 128698
Ion Ratio Lower Upper
42 100
72 44.1 36.1 54.1
71 40.4 33.0 49.6





#30

Chloroform

Concen: 6.539 ug/l

RT: 5.087 min Scan# 61

Delta R.T. 0.000 min

Lab File: VX044628.D

Acq: 08 Jan 2025 15:13

Instrument :

MSVOA_X

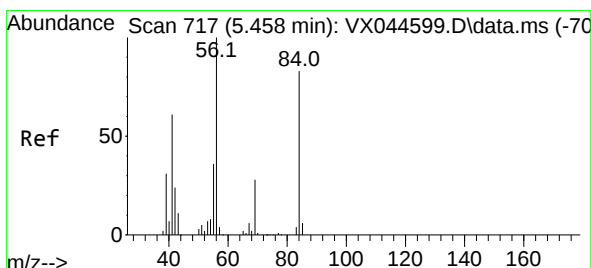
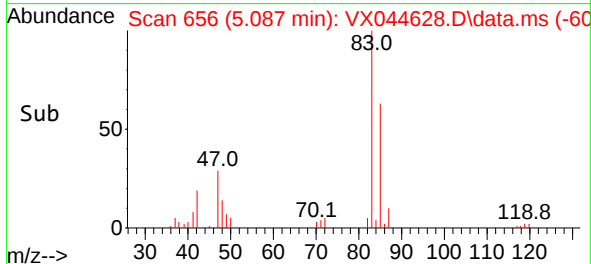
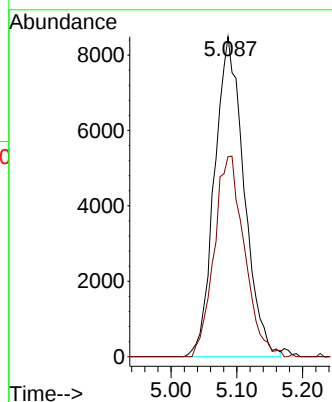
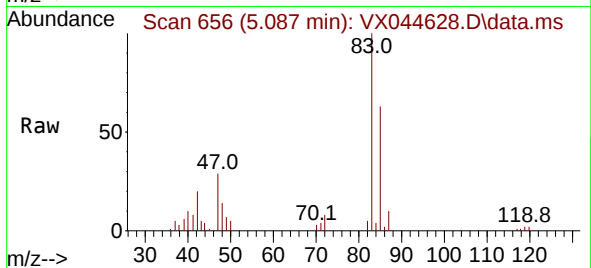
ClientSampleId :

Tgt Ion: 83 Resp: 26467

Ion Ratio Lower Upper

83 100

85 62.5 52.3 78.5



#31

Cyclohexane

Concen: 1.483 ug/l

RT: 5.550 min Scan# 732

Delta R.T. 0.091 min

Lab File: VX044628.D

Acq: 08 Jan 2025 15:13

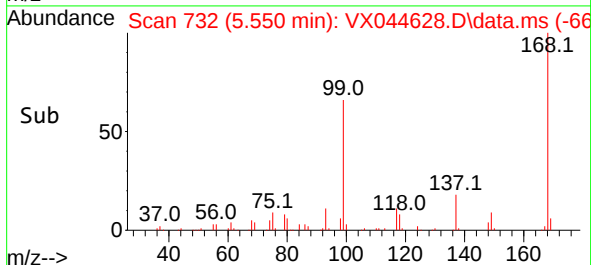
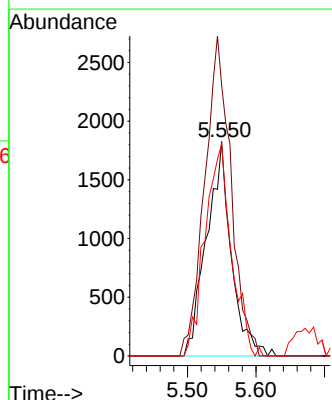
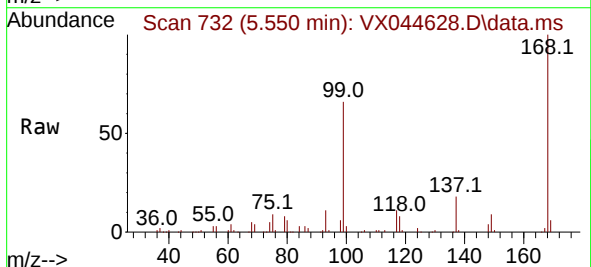
Tgt Ion: 56 Resp: 4570

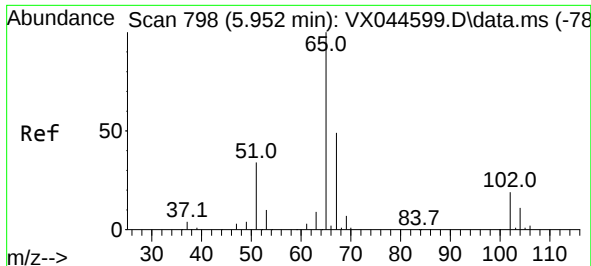
Ion Ratio Lower Upper

56 100

69 126.3 22.2 33.4#

84 99.0 66.6 100.0





#33

1,2-Dichloroethane-d4

Concen: 51.088 ug/l

RT: 5.946 min Scan# 798

Delta R.T. -0.006 min

Lab File: VX044628.D

Acq: 08 Jan 2025 15:13

Instrument :

MSVOA_X

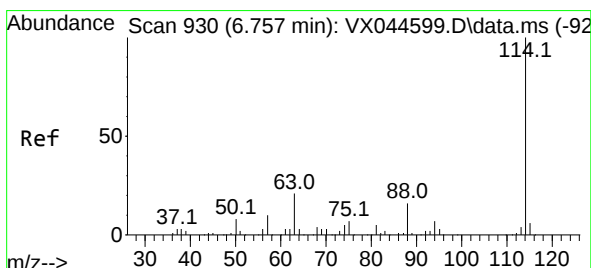
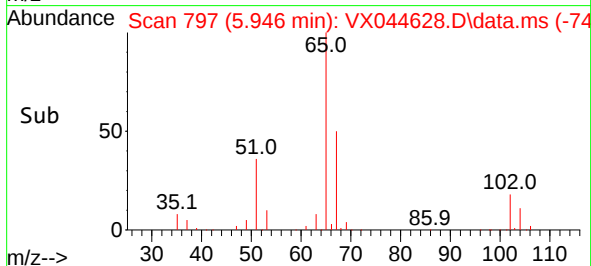
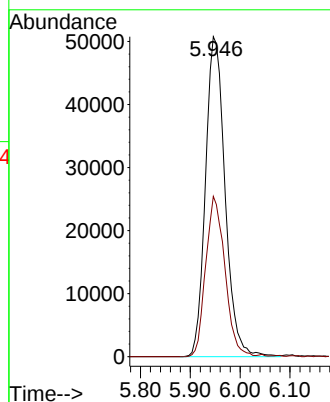
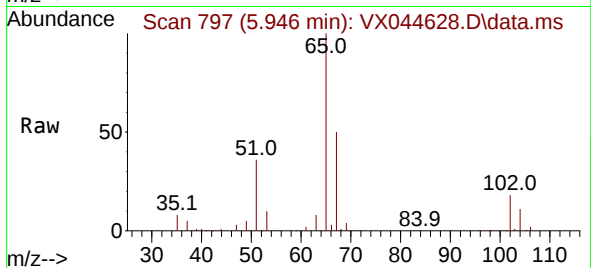
ClientSampleId :

Tgt Ion: 65 Resp: 138770

Ion Ratio Lower Upper

65 100

67 49.1 0.0 99.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. 0.000 min

Lab File: VX044628.D

Acq: 08 Jan 2025 15:13

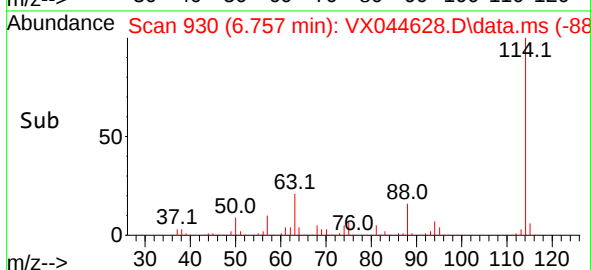
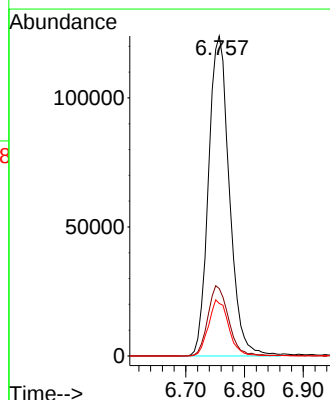
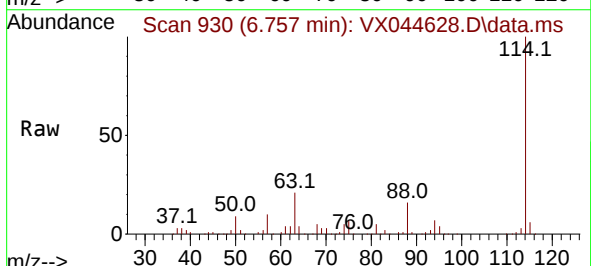
Tgt Ion: 114 Resp: 306197

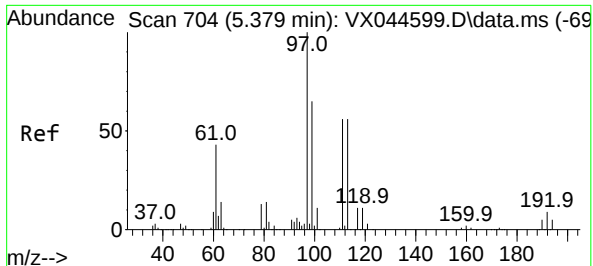
Ion Ratio Lower Upper

114 100

63 21.0 0.0 42.6

88 16.4 0.0 32.6

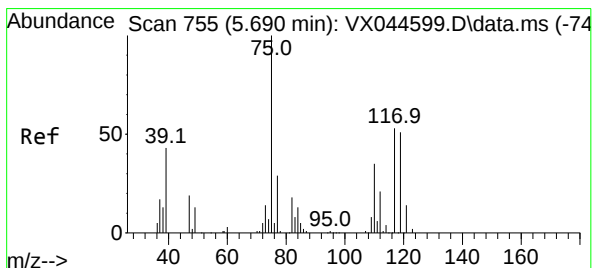
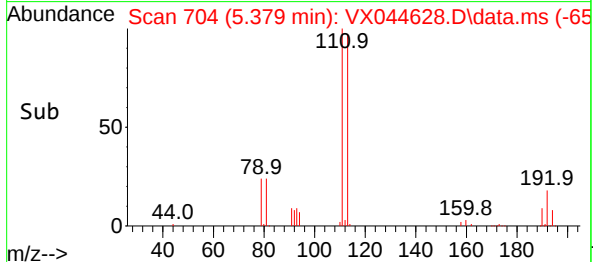
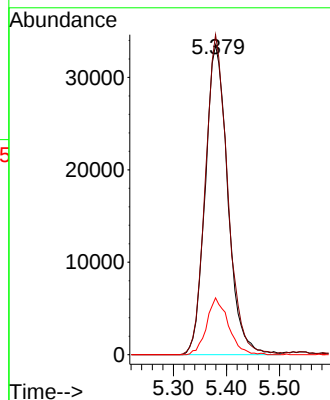
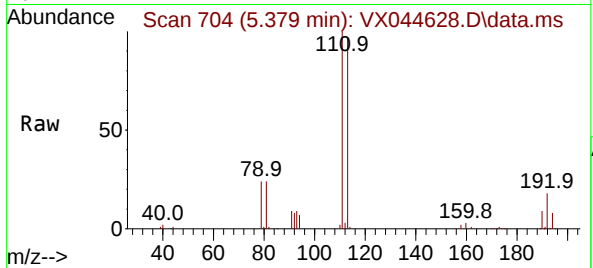




#35
Dibromofluoromethane
Concen: 47.065 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

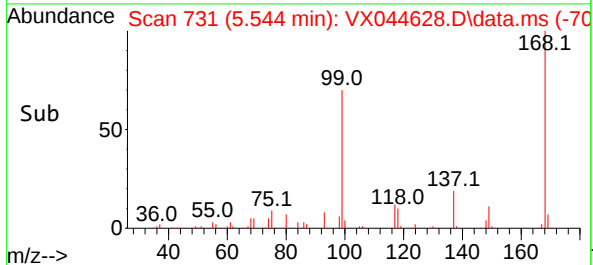
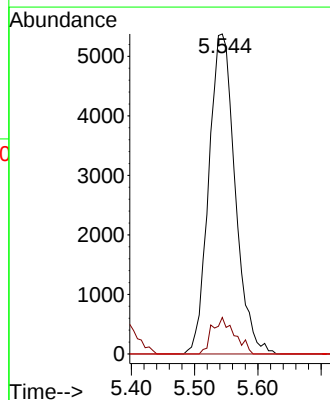
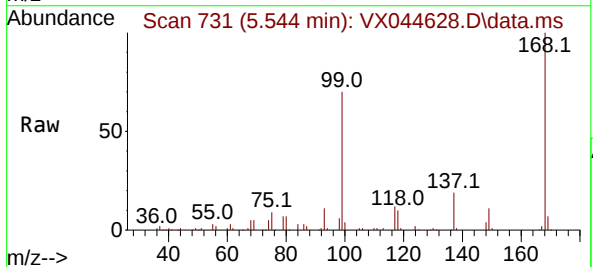
Instrument :
MSVOA_X
ClientSampleId :

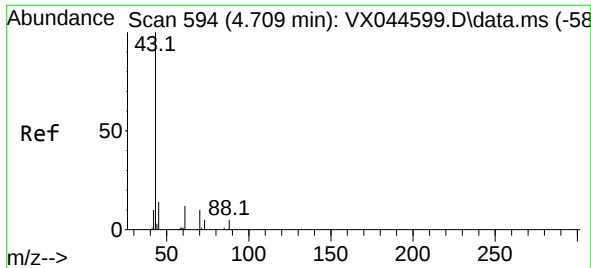
Tgt Ion:113 Resp: 98820
Ion Ratio Lower Upper
113 100
111 102.1 83.3 124.9
192 17.7 14.3 21.5



#36
1,1-Dichloropropene
Concen: 5.728 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.146 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion: 75 Resp: 15551
Ion Ratio Lower Upper
75 100
110 9.8 17.3 51.9#
77 0.0 24.7 37.1#

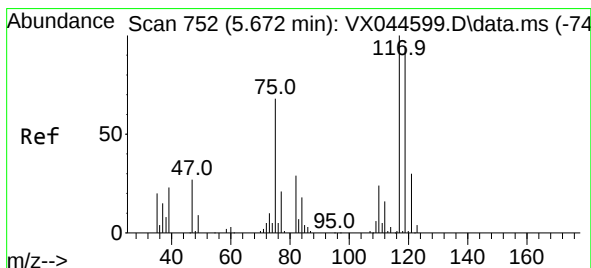
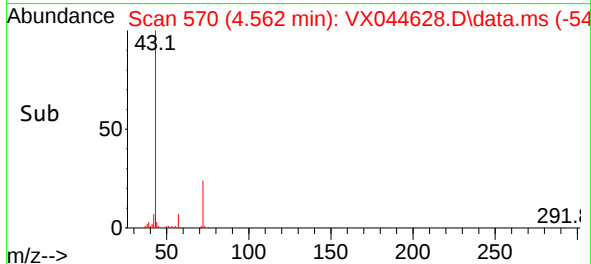
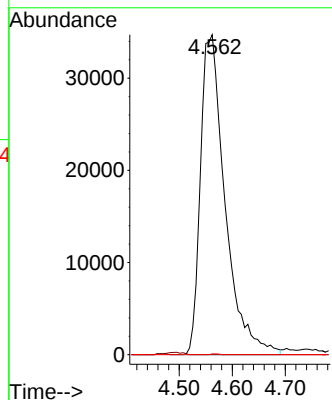
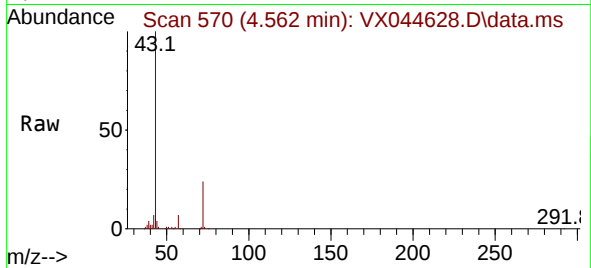




#37
Ethyl Acetate
Concen: 40.306 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.146 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

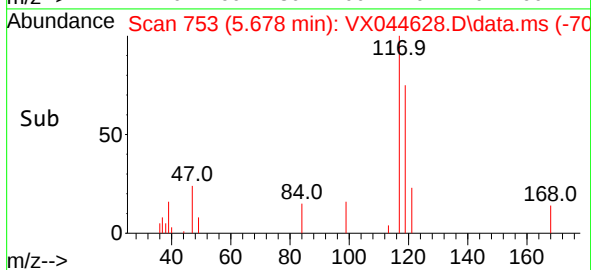
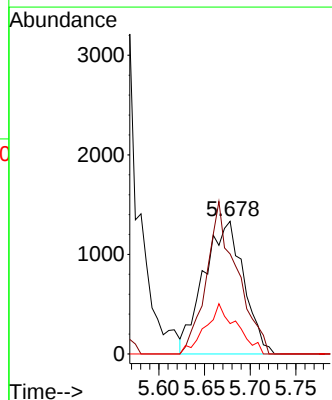
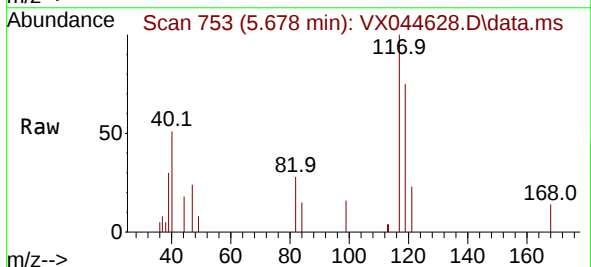
Instrument :
MSVOA_X
ClientSampleId :

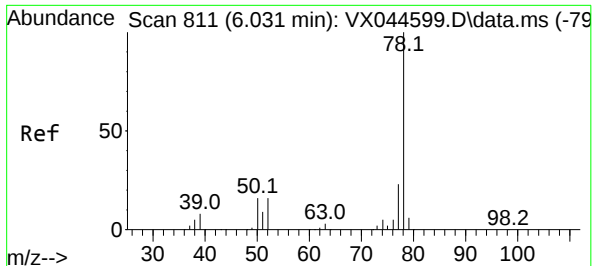
Tgt Ion: 43 Resp: 111943
Ion Ratio Lower Upper
43 100
61 0.0 9.9 14.9#
70 0.1 8.0 12.0#



#38
Carbon Tetrachloride
Concen: 1.340 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.006 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion: 117 Resp: 4036
Ion Ratio Lower Upper
117 100
119 75.3 74.5 111.7
121 23.0 24.1 36.1#

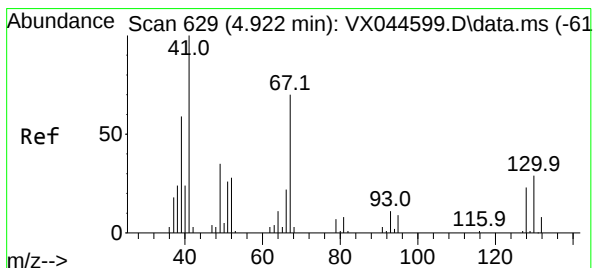
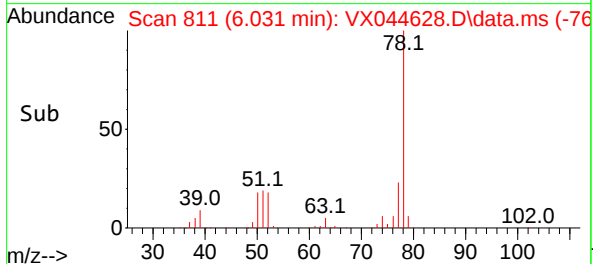
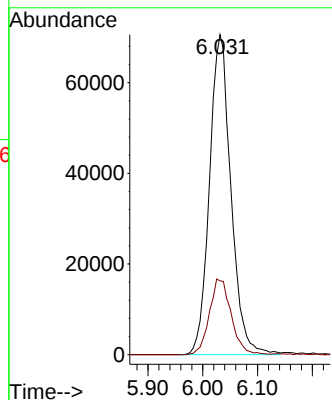
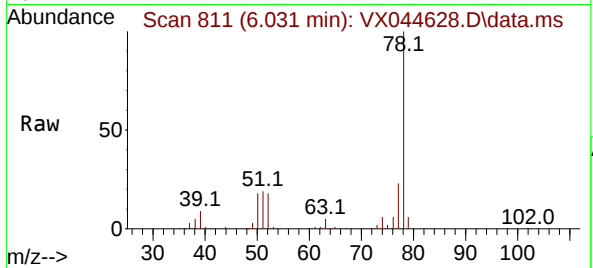




#40
Benzene
Concen: 22.438 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

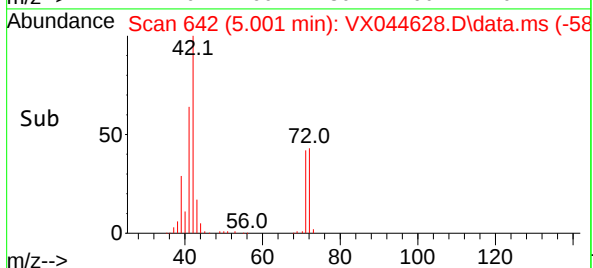
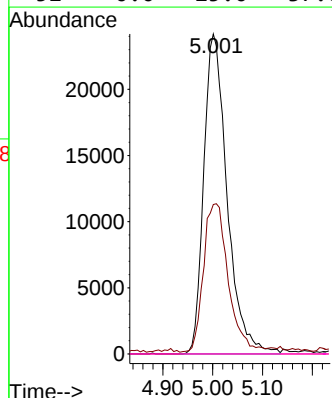
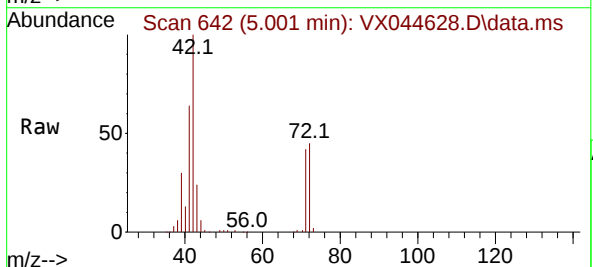
Instrument :
MSVOA_X
ClientSampleId :

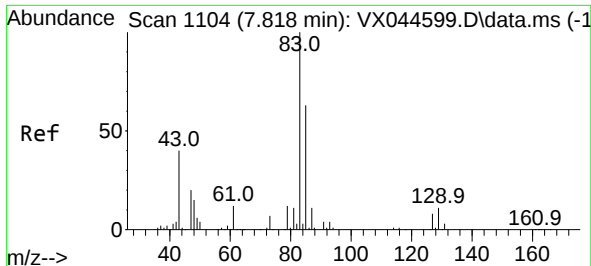
Tgt Ion: 78 Resp: 191812
Ion Ratio Lower Upper
78 100
77 23.1 18.8 28.2



#41
Methacrylonitrile
Concen: 52.723 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.079 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion: 41 Resp: 78600
Ion Ratio Lower Upper
41 100
39 49.1 47.0 70.4
67 0.0 57.4 86.2#
52 0.0 25.0 37.6#

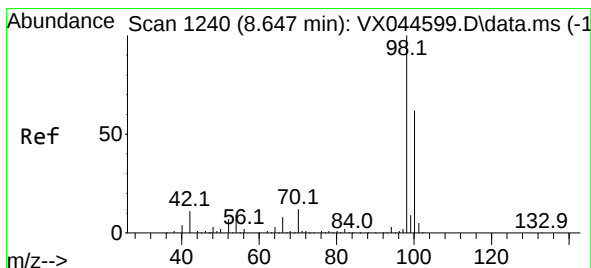
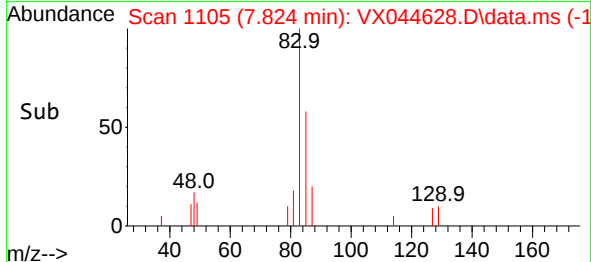
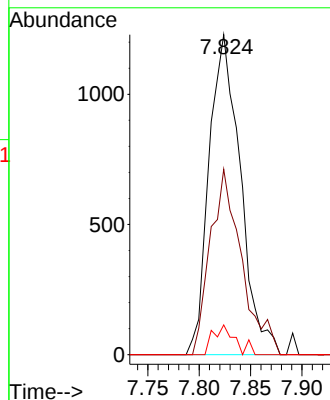
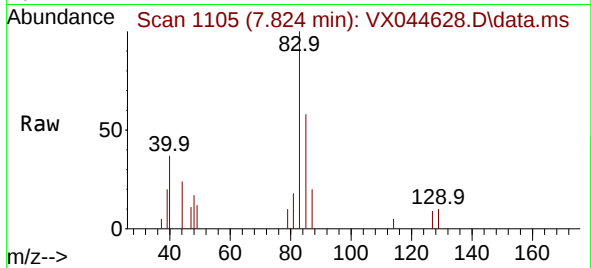




#47
Bromodichloromethane
Concen: 0.883 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.006 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

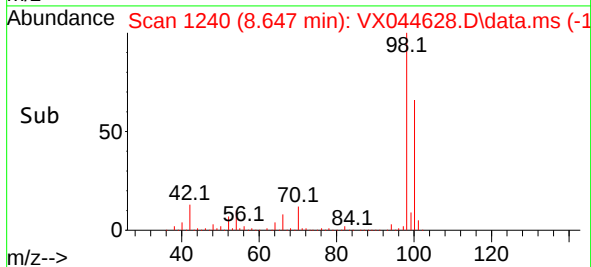
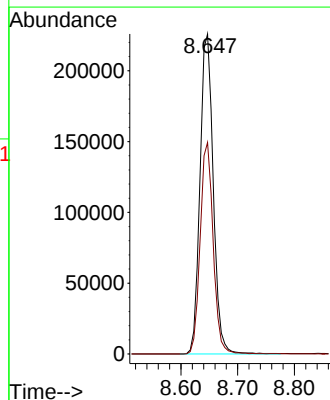
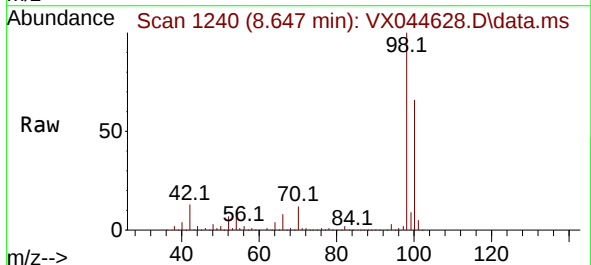
Instrument :
MSVOA_X
ClientSampleId :

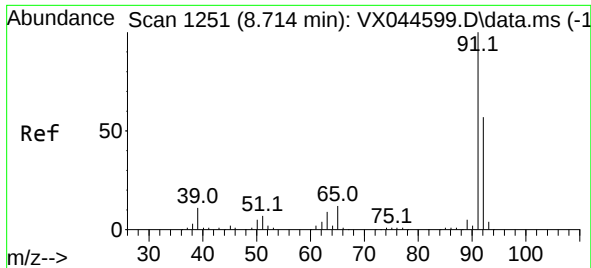
Tgt Ion: 83 Resp: 2606
Ion Ratio Lower Upper
83 100
85 57.9 50.4 75.6
127 9.3 6.2 9.4



#50
Toluene-d8
Concen: 51.051 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion: 98 Resp: 366134
Ion Ratio Lower Upper
98 100
100 64.7 52.5 78.7

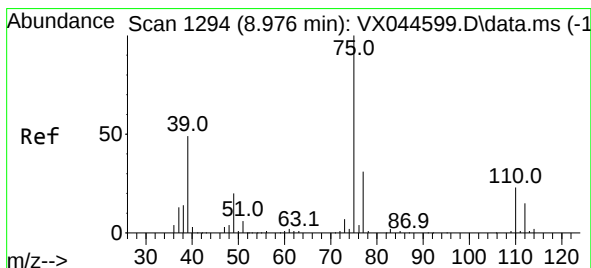
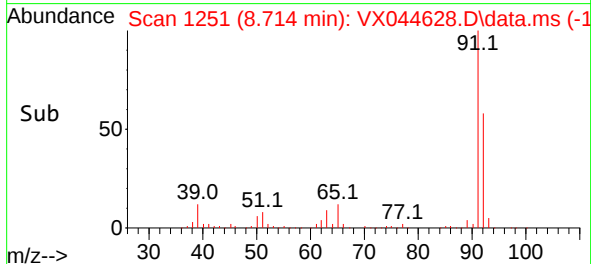
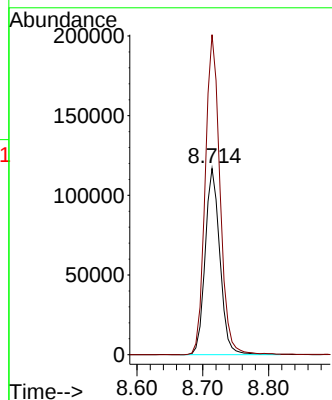
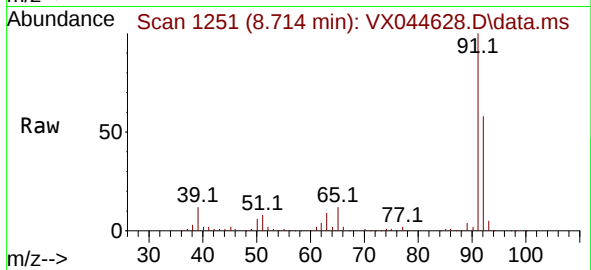




#52
Toluene
Concen: 35.202 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

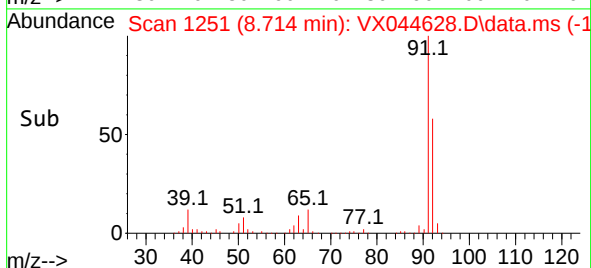
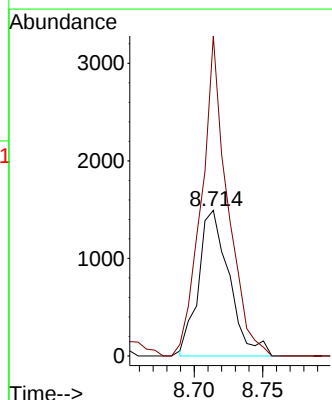
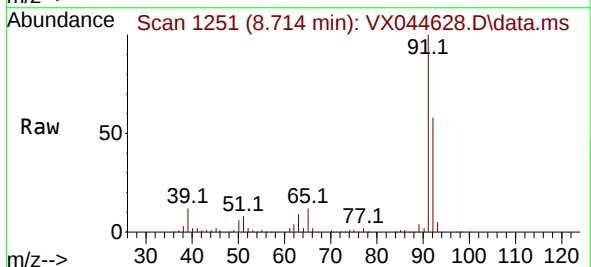
Instrument :
MSVOA_X
ClientSampleId :

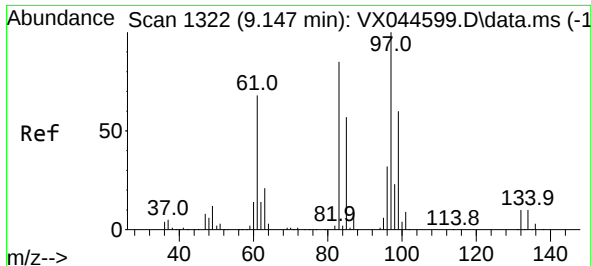
Tgt Ion: 92 Resp: 181567
Ion Ratio Lower Upper
92 100
91 173.1 140.6 210.8



#53
t-1,3-Dichloropropene
Concen: 0.827 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.262 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion: 75 Resp: 2331
Ion Ratio Lower Upper
75 100
77 219.8 24.8 37.2#

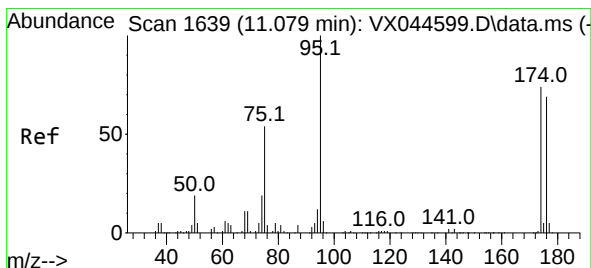
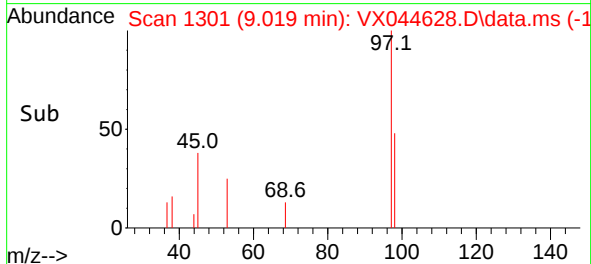
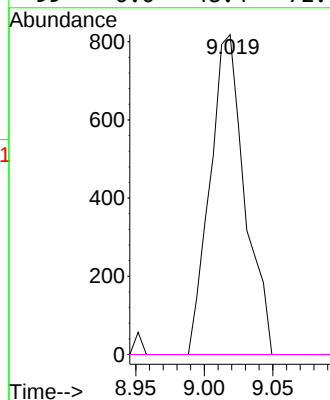
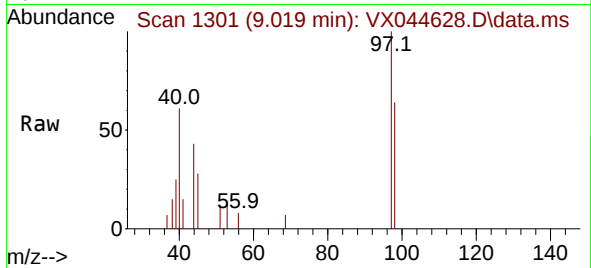




#55
1,1,2-Trichloroethane
Concen: 0.713 ug/l
RT: 9.019 min Scan# 11
Delta R.T. -0.128 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

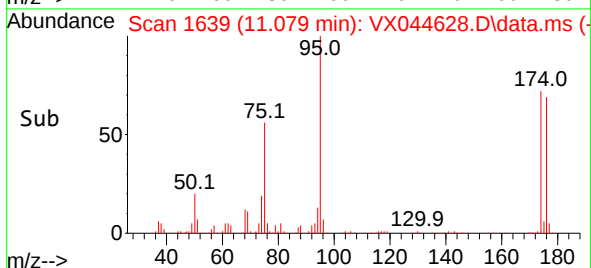
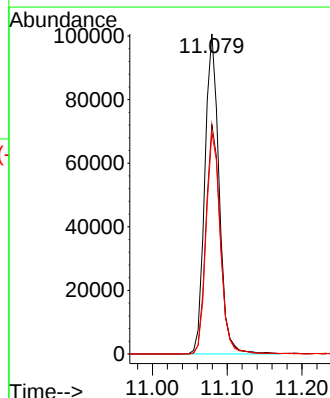
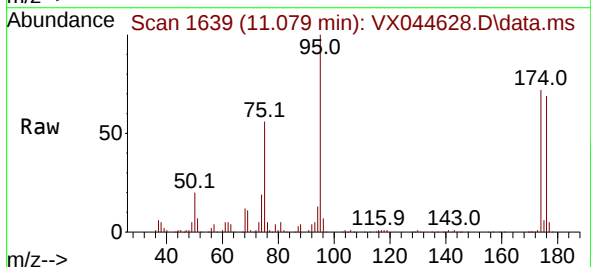
Instrument :
MSVOA_X
ClientSampleId :

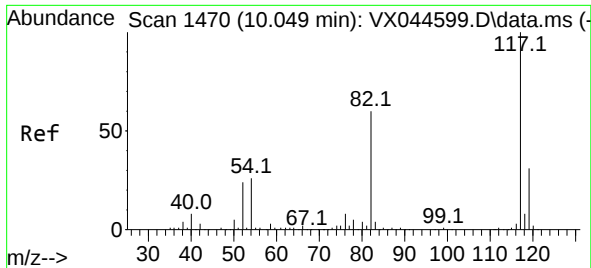
Tgt Ion: 97	Resp:	1442
Ion	Ratio	Lower Upper
97	100	
83	0.0	68.0 102.0#
85	0.0	45.4 68.0#
99	0.0	48.4 72.6#



#62
4-Bromofluorobenzene
Concen: 52.646 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion: 95	Resp:	133269
Ion	Ratio	Lower Upper
95	100	
174	71.9	0.0 148.8
176	68.9	0.0 139.8

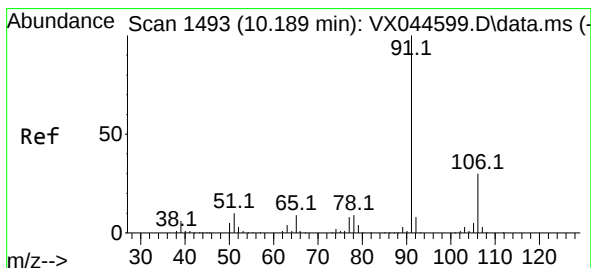
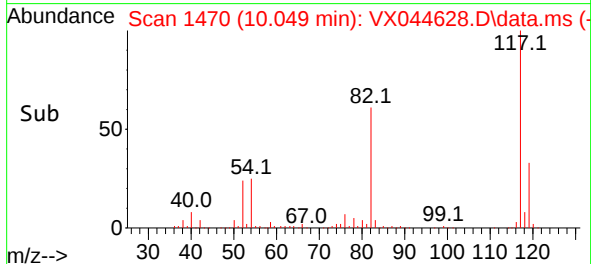
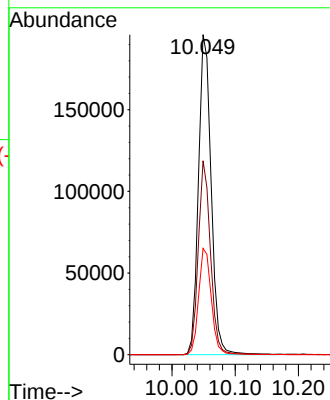
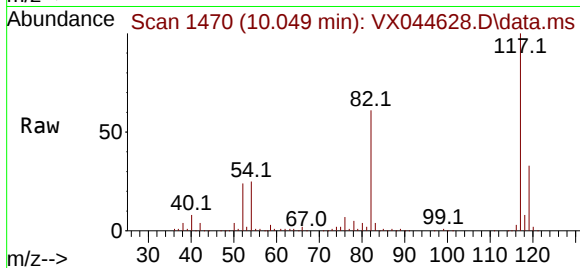




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

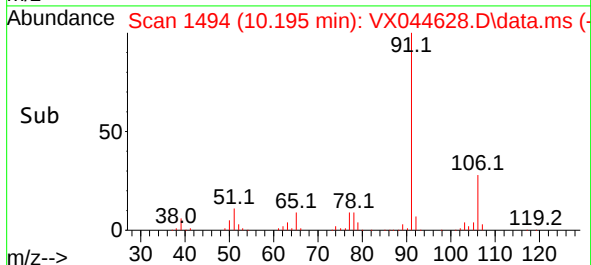
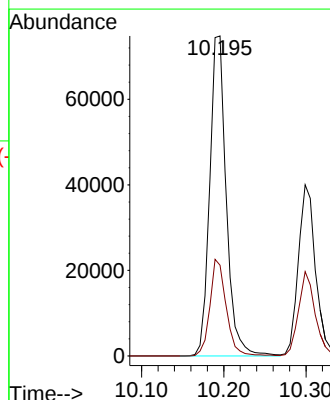
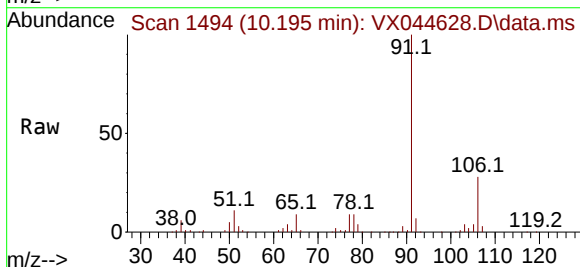
Instrument :
MSVOA_X
ClientSampleId :

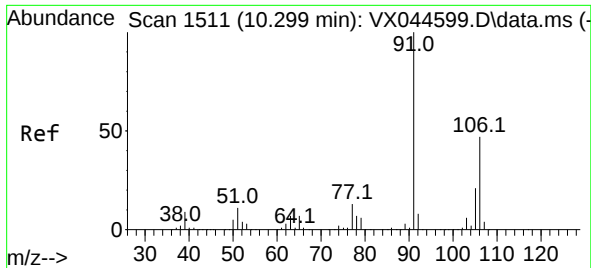
Tgt Ion:117 Resp: 274369
Ion Ratio Lower Upper
117 100
82 60.6 47.8 71.6
119 33.2 25.0 37.6



#67
Ethyl Benzene
Concen: 10.476 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.006 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion: 91 Resp: 104752
Ion Ratio Lower Upper
91 100
106 28.3 23.8 35.8

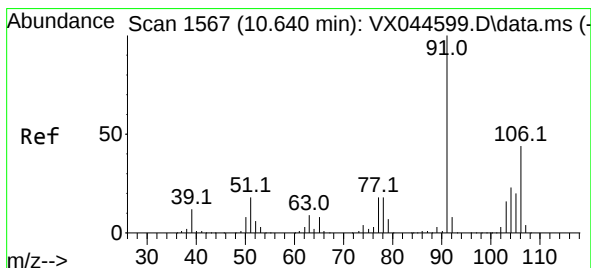
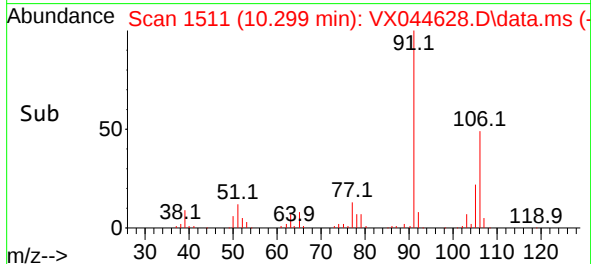
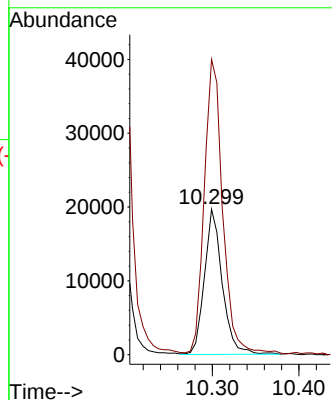
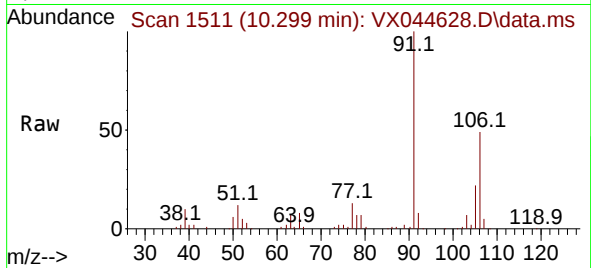




#68
m/p-Xylenes
Concen: 7.681 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

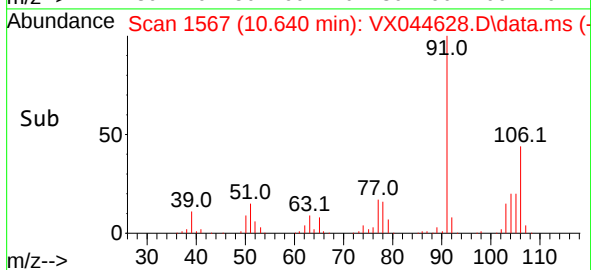
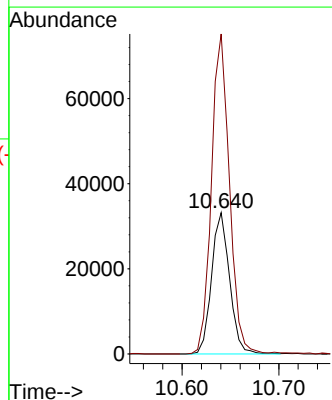
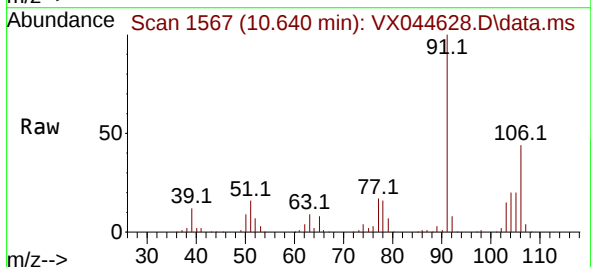
Instrument :
MSVOA_X
ClientSampleId :

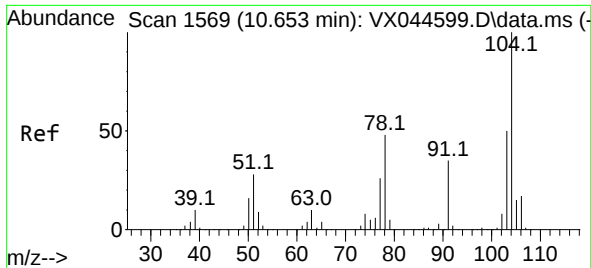
Tgt Ion:106 Resp: 28223
Ion Ratio Lower Upper
106 100
91 209.6 170.4 255.6



#69
o-Xylene
Concen: 11.591 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion:106 Resp: 42989
Ion Ratio Lower Upper
106 100
91 225.9 112.3 336.8

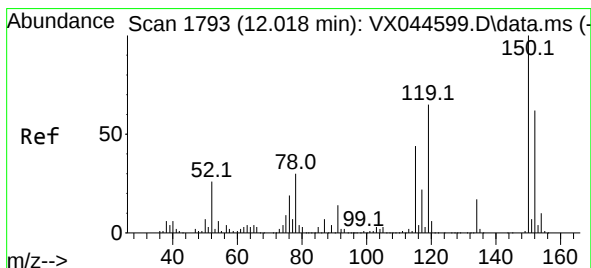
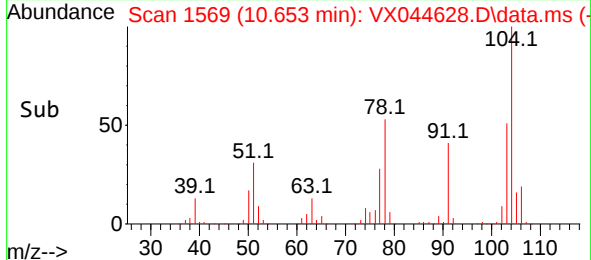
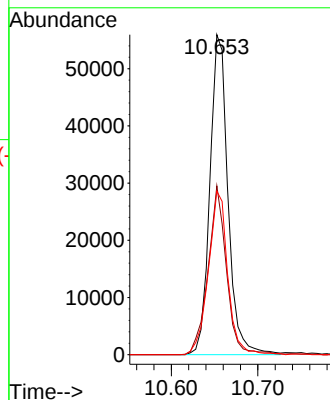
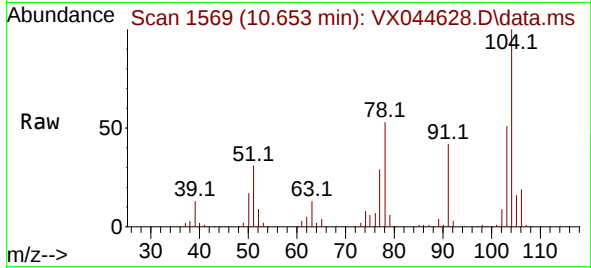




#70
Styrene
Concen: 13.696 ug/l
RT: 10.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

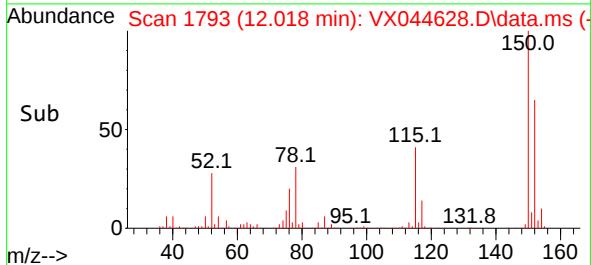
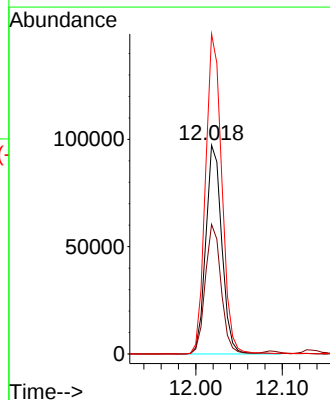
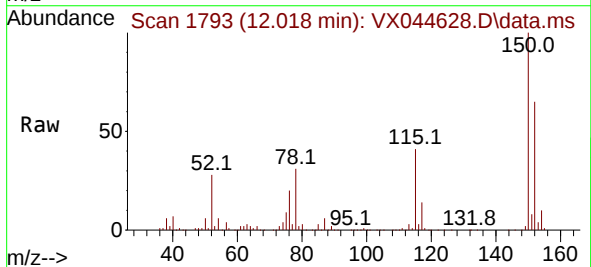
Instrument :
MSVOA_X
ClientSampleId :

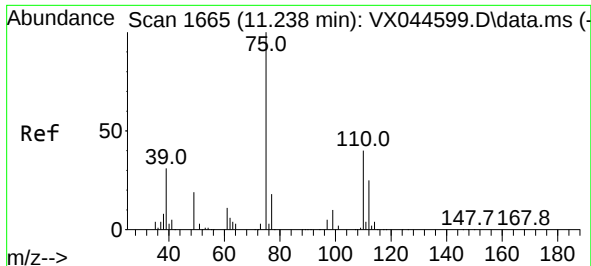
Tgt Ion	Ratio	Lower	Upper
104	100		
78	53.5	44.0	66.0
103	54.5	43.8	65.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion	Ratio	Lower	Upper
152	100		
115	61.5	44.4	133.1
150	156.0	0.0	355.0

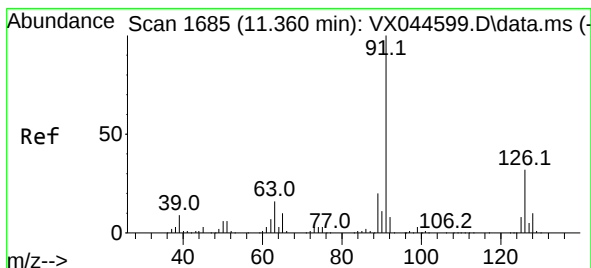
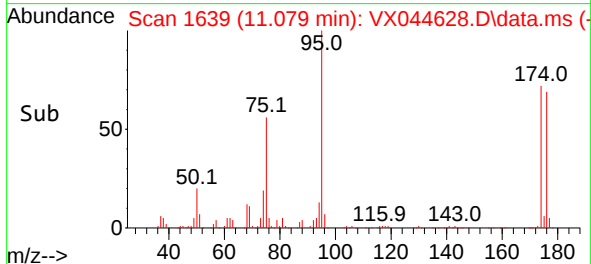
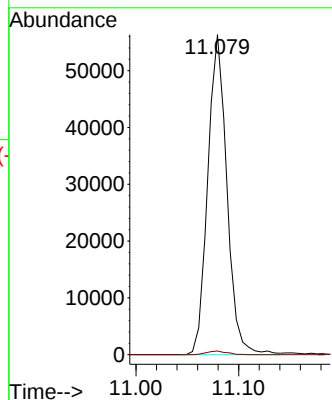
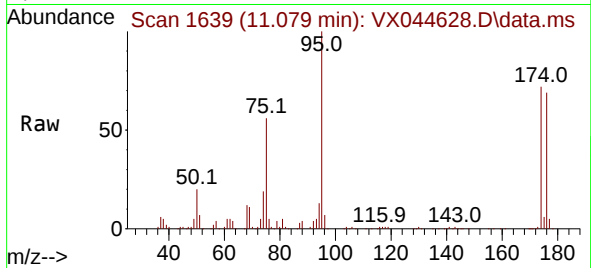




#76
1,2,3-Trichloropropane
Concen: 29.125 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

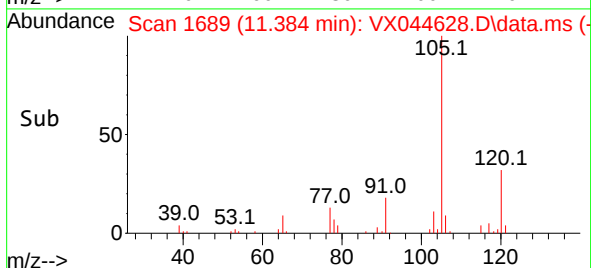
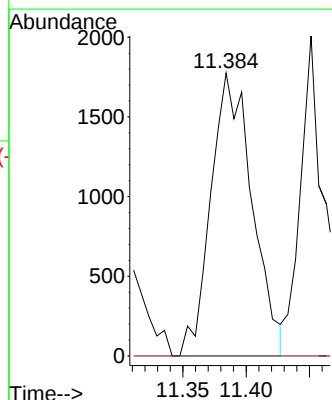
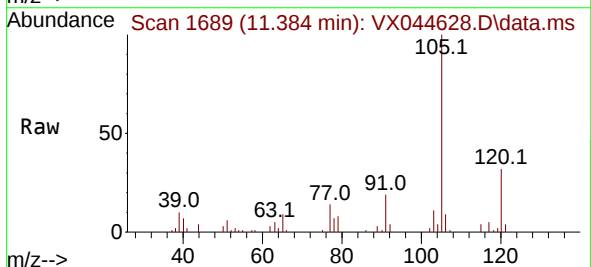
Instrument :
MSVOA_X
ClientSampleId :

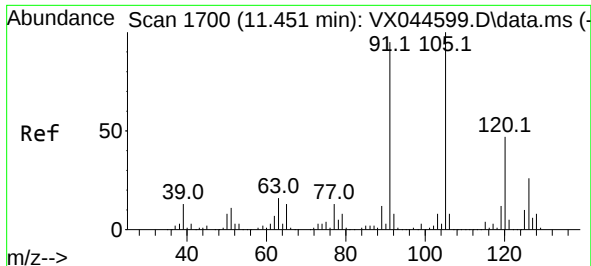
Tgt Ion: 75 Resp: 72805
Ion Ratio Lower Upper
75 100
77 1.2 21.1 63.1#



#79
2-Chlorotoluene
Concen: 0.598 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.024 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

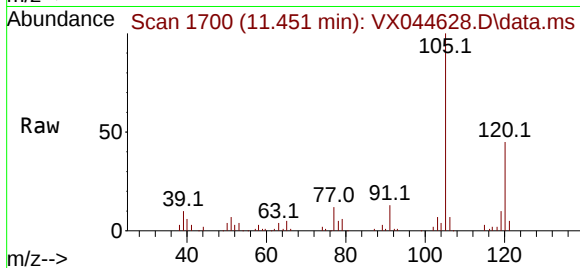
Tgt Ion: 91 Resp: 4030
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#



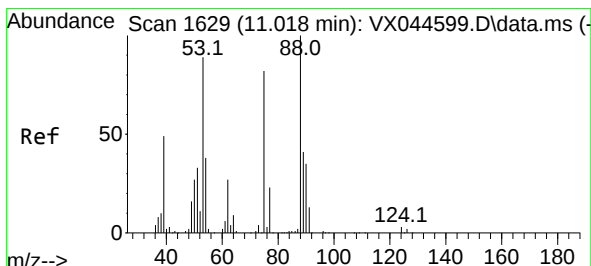
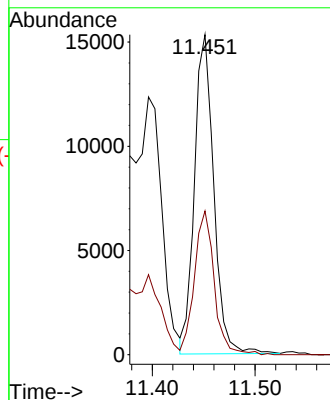
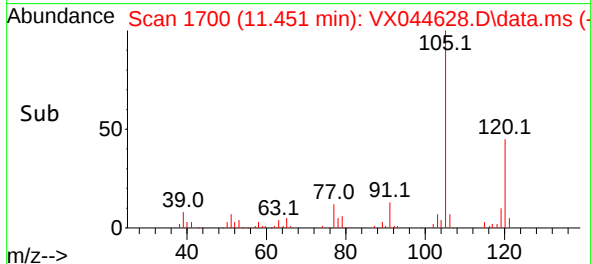


#80
1,3,5-Trimethylbenzene
Concen: 2.618 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

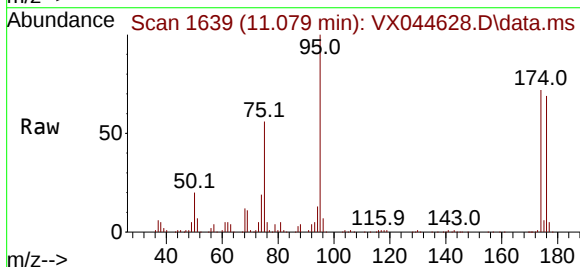
Instrument :
MSVOA_X
ClientSampleId :



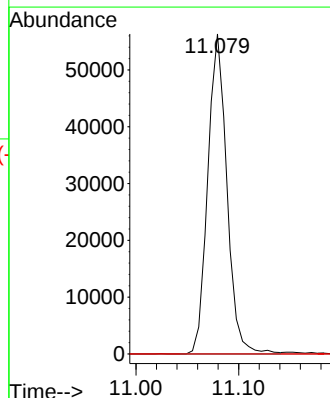
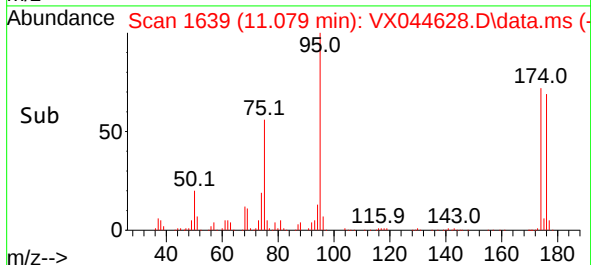
Tgt Ion:105 Resp: 20052
Ion Ratio Lower Upper
105 100
120 46.2 23.5 70.5

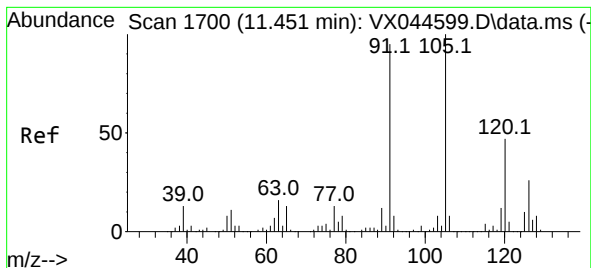


#81
trans-1,4-Dichloro-2-butene
Concen: 88.655 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13



Tgt Ion: 75 Resp: 72805
Ion Ratio Lower Upper
75 100
53 0.0 92.7 139.1#
89 0.0 38.3 57.5#

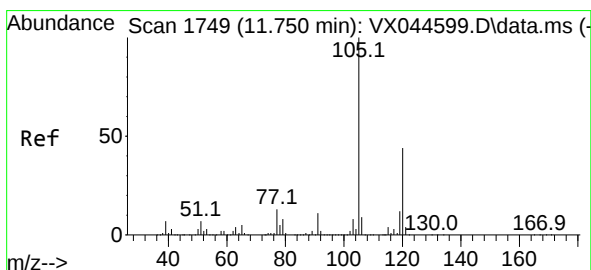
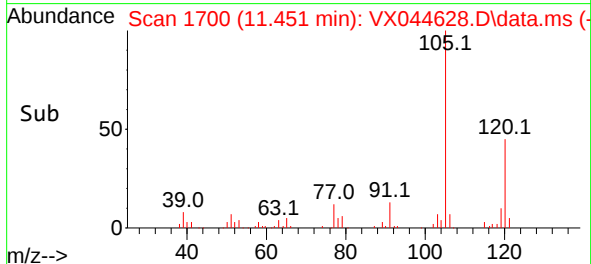
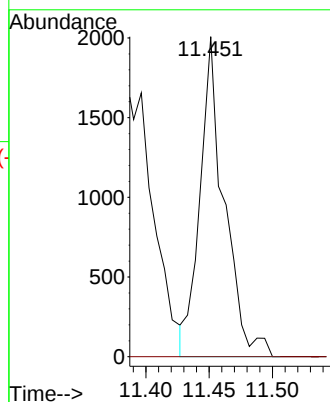
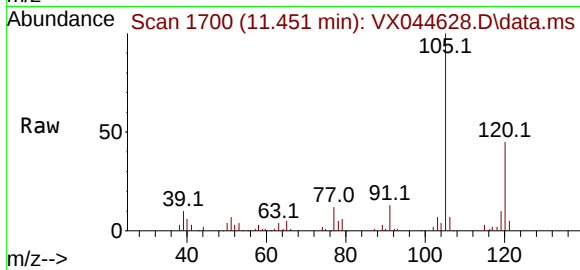




#82
4-Chlorotoluene
Concen: 0.352 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

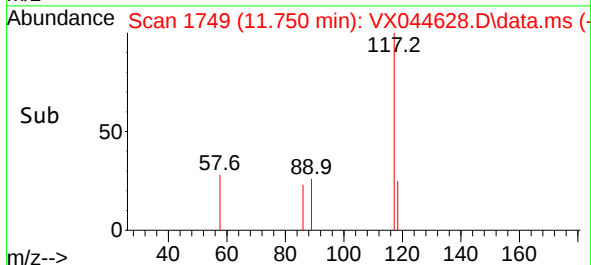
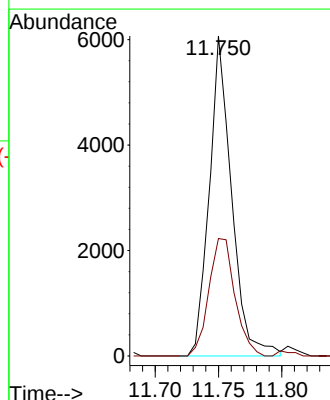
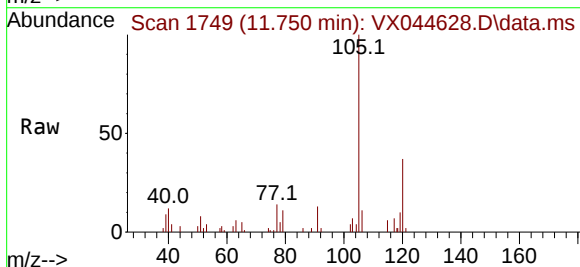
Instrument :
MSVOA_X
ClientSampleId :

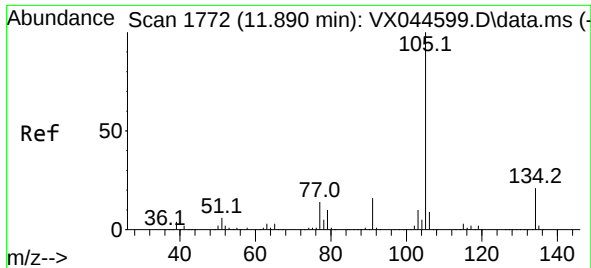
Tgt Ion: 91 Resp: 2670
Ion Ratio Lower Upper
91 100
126 0.0 14.0 42.0#



#84
1,2,4-Trimethylbenzene
Concen: 0.966 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion: 105 Resp: 7437
Ion Ratio Lower Upper
105 100
120 43.0 21.9 65.7

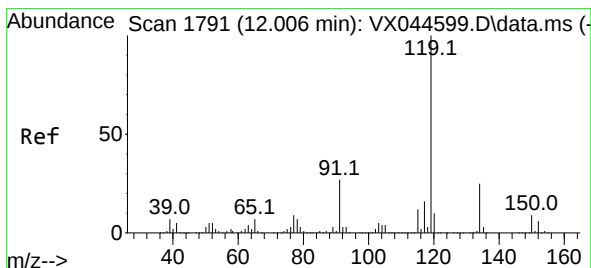
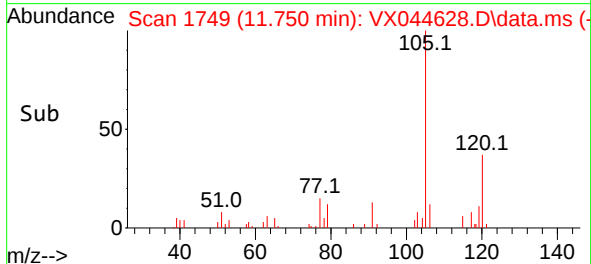
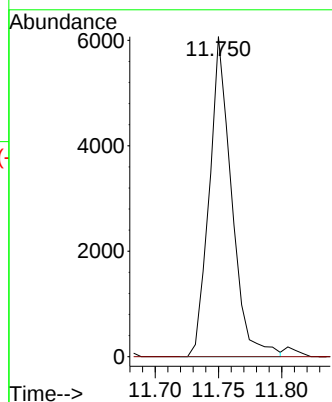
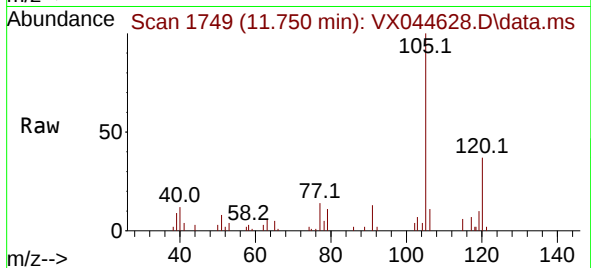




#85
 sec-Butylbenzene
 Concen: 0.801 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.140 min
 Lab File: VX044628.D
 Acq: 08 Jan 2025 15:13

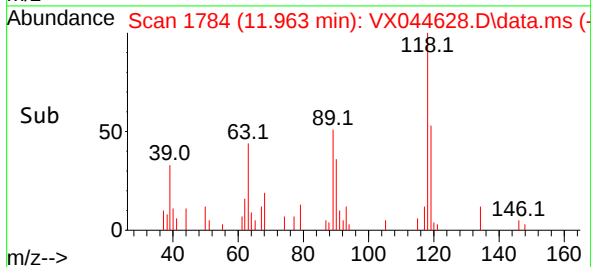
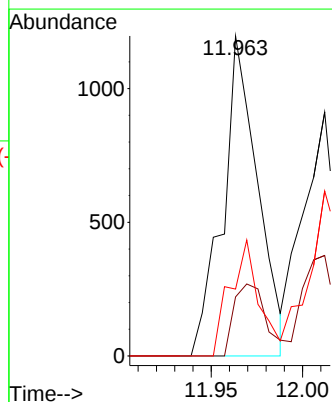
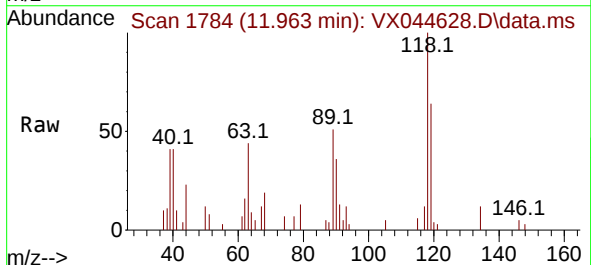
Instrument :
 MSVOA_X
 ClientSampleId :

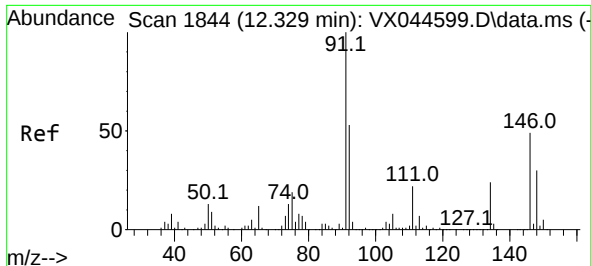
Tgt Ion:105 Resp: 7437
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.9 29.7#



#86
 p-Isopropyltoluene
 Concen: 0.204 ug/l
 RT: 11.963 min Scan# 1784
 Delta R.T. -0.043 min
 Lab File: VX044628.D
 Acq: 08 Jan 2025 15:13

Tgt Ion:119 Resp: 1593
 Ion Ratio Lower Upper
 119 100
 134 21.7 12.6 37.8
 91 30.4 13.1 39.1





#89

n-Butylbenzene

Concen: 0.255 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. -0.012 min

Lab File: VX044628.D

Acq: 08 Jan 2025 15:13

Instrument :

MSVOA_X

ClientSampleId :

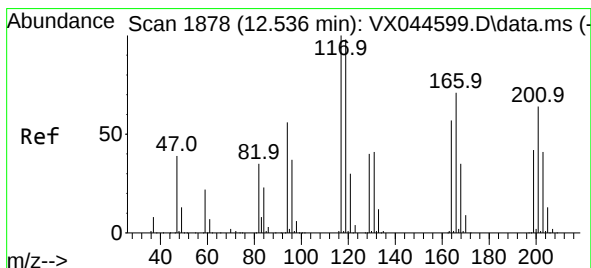
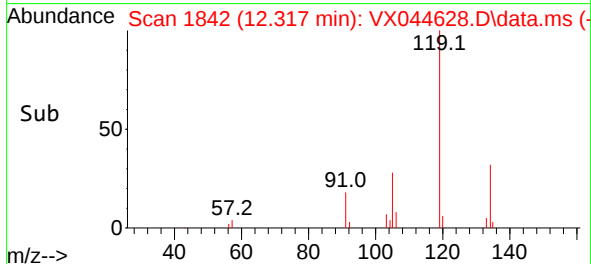
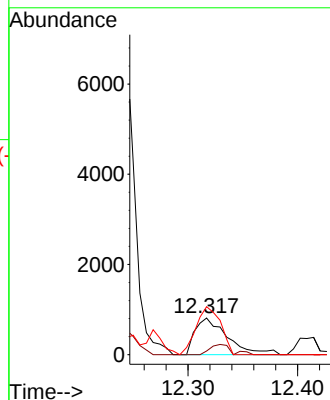
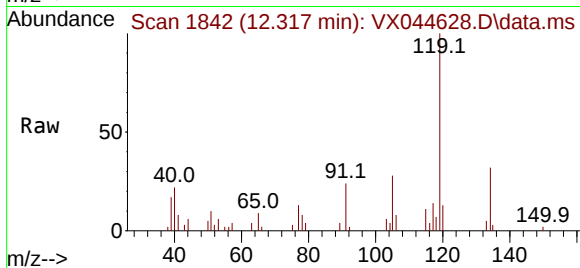
Tgt Ion: 91 Resp: 1677

Ion Ratio Lower Upper

91 100

92 18.4 26.5 79.4#

134 98.9 12.4 37.2#



#90

Hexachloroethane

Concen: 2.392 ug/l

RT: 12.652 min Scan# 1897

Delta R.T. 0.116 min

Lab File: VX044628.D

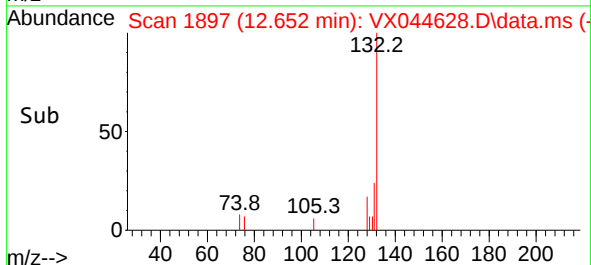
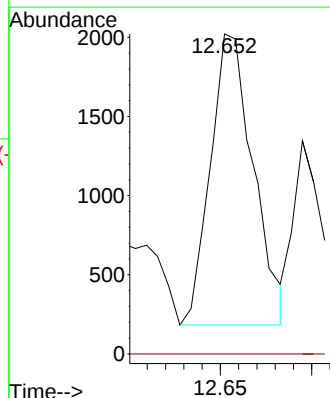
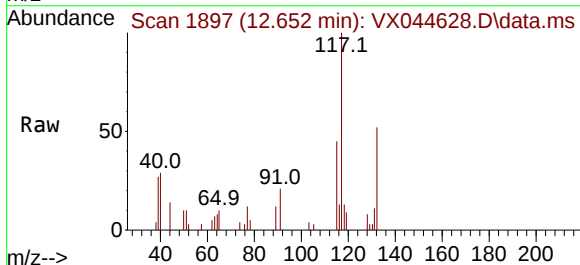
Acq: 08 Jan 2025 15:13

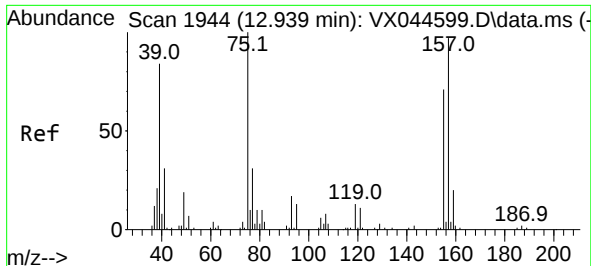
Tgt Ion: 117 Resp: 2995

Ion Ratio Lower Upper

117 100

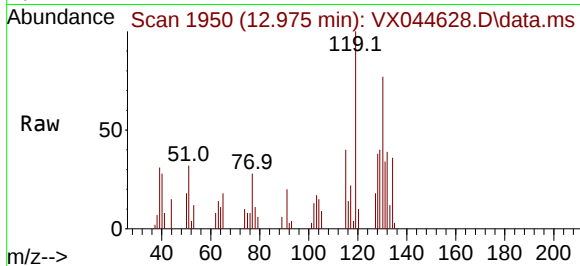
201 0.0 33.6 100.6#



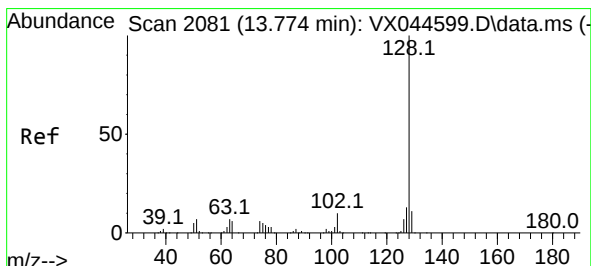
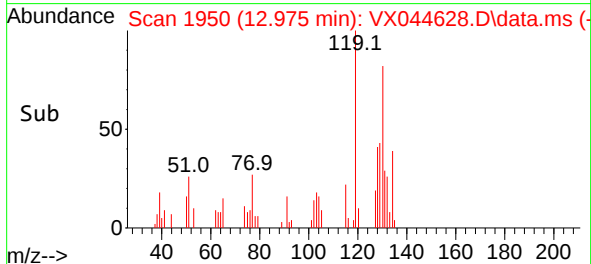
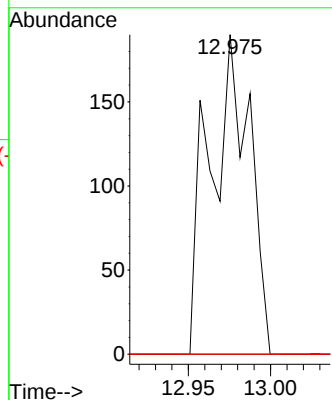


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.567 ug/l
RT: 12.975 min Scan# 1944
Delta R.T. 0.037 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 320
Ion Ratio Lower Upper
75 100
155 0.0 37.4 112.1#
157 0.0 48.0 144.2#



#95
Naphthalene
Concen: 149.852 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX044628.D
Acq: 08 Jan 2025 15:13

Tgt Ion:128 Resp: 1165866
Ion Ratio Lower Upper
128 100
127 13.0 10.5 15.7
129 11.0 8.6 13.0

