

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120324\
 Data File : VX044101.D
 Acq On : 03 Dec 2024 18:23
 Operator : JC/MD
 Sample : P5006-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 04 00:14:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	107038	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	213687	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	192034	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	90537	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	98359	53.576	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.160%			
35) Dibromofluoromethane	5.379	113	55515	36.358	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 72.720%#			
50) Toluene-d8	8.647	98	264837	50.317	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.640%			
62) 4-Bromofluorobenzene	11.079	95	97398	54.374	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 108.740%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.995	59	119	0.404	ug/l #	73
16) Acetone	2.386	43	16225	19.242	ug/l	98
18) Methyl Acetate	2.709	43	534	0.272	ug/l #	82
20) Methylene Chloride	2.782	84	940	0.657	ug/l #	85
25) 2-Butanone	4.599	43	2424	2.228	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	1742	1.107	ug/l	94
29) Tetrahydrofuran	5.026	42	323	0.484	ug/l	98
36) 1,1-Dichloropropene	5.544	75	10789	5.670	ug/l #	50
38) Carbon Tetrachloride	5.544	117	13695	6.406	ug/l #	16
39) Methylcyclohexane	7.385	83	1535	0.621	ug/l #	69
40) Benzene	6.032	78	92502	15.607	ug/l	97
42) 1,2-Dichloroethane	6.038	62	950	0.399	ug/l #	77
44) Trichloroethene	7.129	130	658	0.392	ug/l	93
51) 4-Methyl-2-Pentanone	8.580	43	1148	0.500	ug/l #	86
52) Toluene	8.714	92	42629	12.017	ug/l	97
53) t-1,3-Dichloropropene	8.714	75	552	0.263	ug/l #	1
67) Ethyl Benzene	10.189	91	998377	139.697	ug/l	100
68) m/p-Xylenes	10.299	106	76576	28.732	ug/l	95
69) o-Xylene	10.640	106	84461	32.458	ug/l	96
70) Styrene	10.640	104	5025	1.168	ug/l #	1
73) Isopropylbenzene	10.964	105	79079	11.363	ug/l	98
76) 1,2,3-Trichloropropane	11.396	75	1917	0.966	ug/l #	1
78) n-propylbenzene	11.305	91	43756	5.629	ug/l	98
79) 2-Chlorotoluene	11.396	91	21031	4.279	ug/l #	46
80) 1,3,5-Trimethylbenzene	11.451	105	63505	11.091	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	54818	75.340	ug/l #	7
82) 4-Chlorotoluene	11.451	91	8053	1.451	ug/l #	46
83) tert-Butylbenzene	11.750	119	28461	5.015	ug/l #	38
84) 1,2,4-Trimethylbenzene	11.750	105	243570	42.729	ug/l	99
85) sec-Butylbenzene	11.750	105	243570	35.030	ug/l #	57
86) p-Isopropyltoluene	12.006	119	11428	2.023	ug/l #	74
89) n-Butylbenzene	12.317	91	12954	2.601	ug/l #	5
90) Hexachloroethane	12.695	117	101491	105.675	ug/l #	18
92) 1,2-Dibromo-3-Chloropr...	12.963	75	956	2.002	ug/l #	4
95) Naphthalene	13.780	128	9269176	1431.313	ug/l	96

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Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 04 00:14:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 22 03:45:52 2024
Response via : Initial Calibration

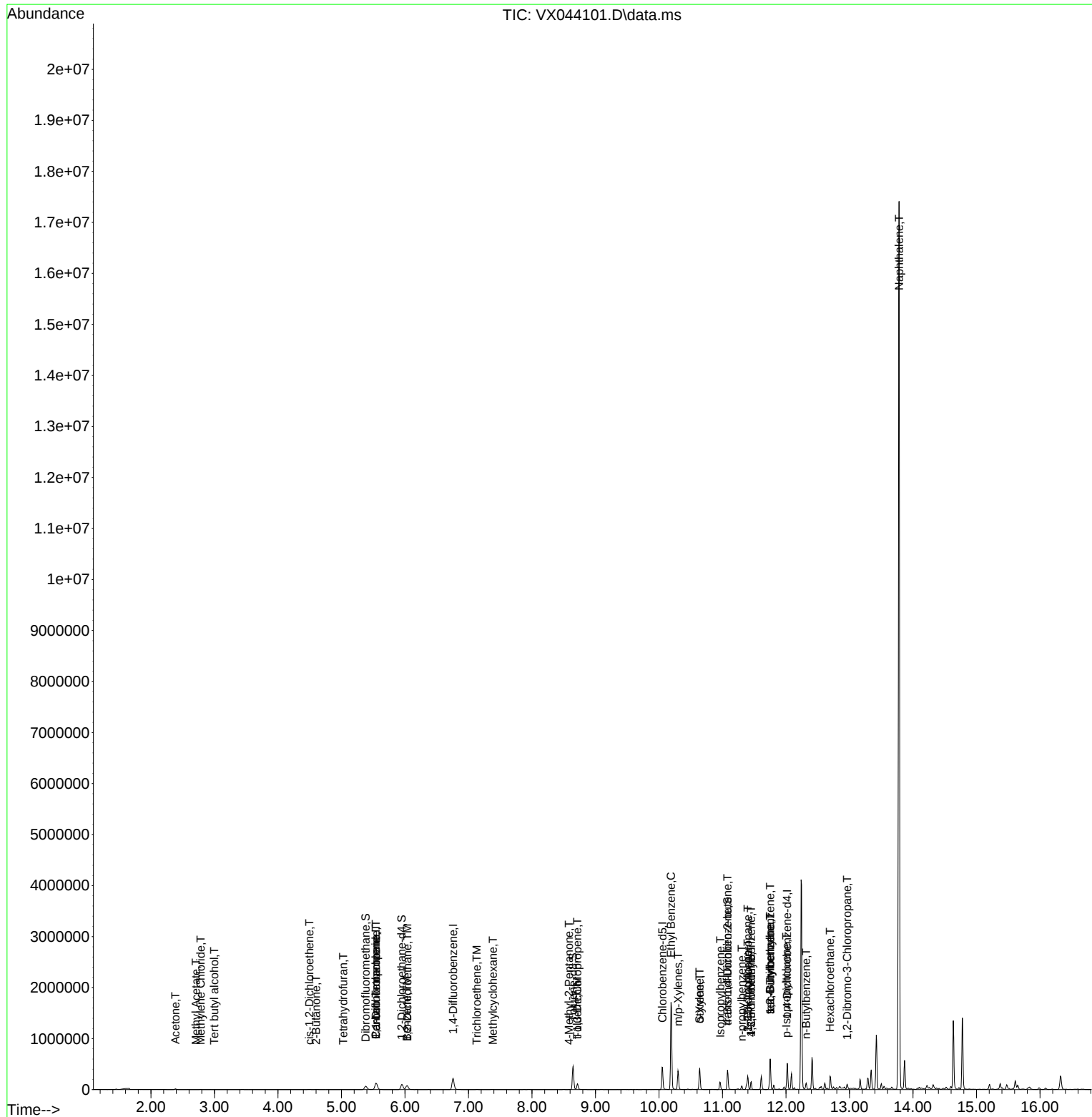
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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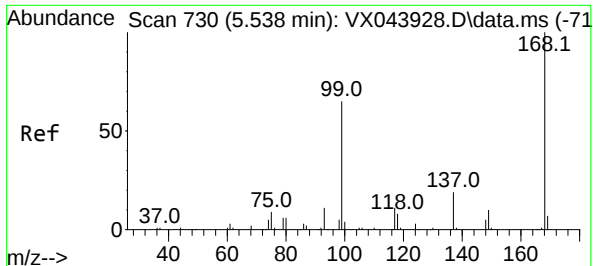
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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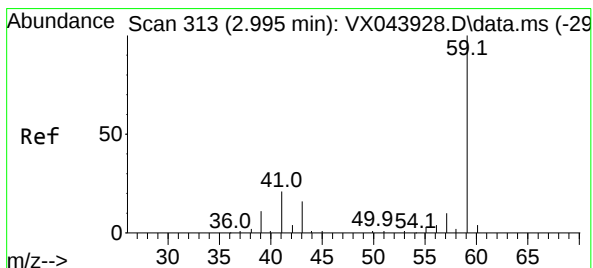
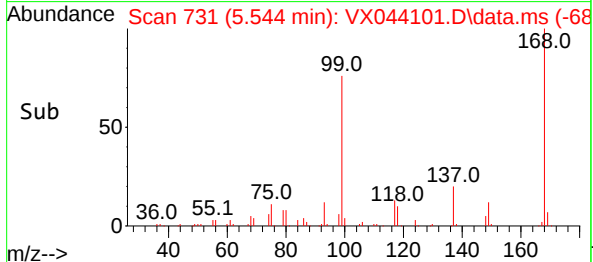
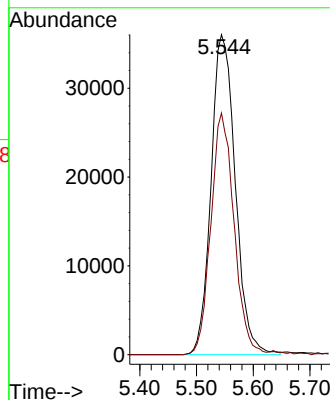
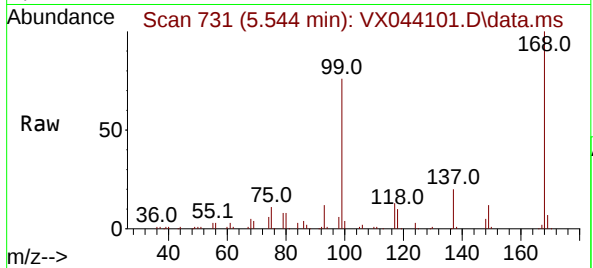




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

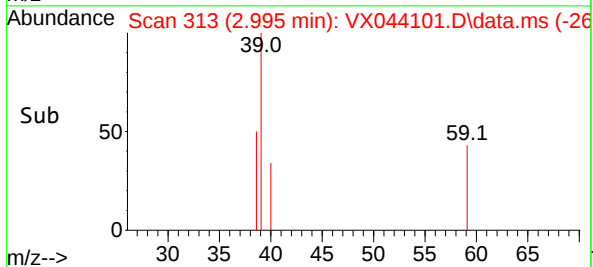
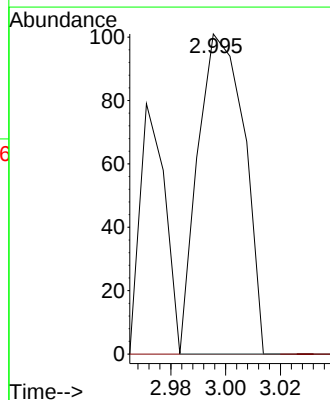
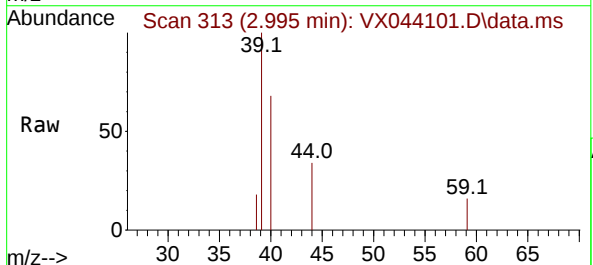
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 107038
Ion Ratio Lower Upper
168 100
99 75.5 51.8 77.8



#11
Tert butyl alcohol
Concen: 0.404 ug/l
RT: 2.995 min Scan# 313
Delta R.T. -0.000 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion: 59 Resp: 119
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#

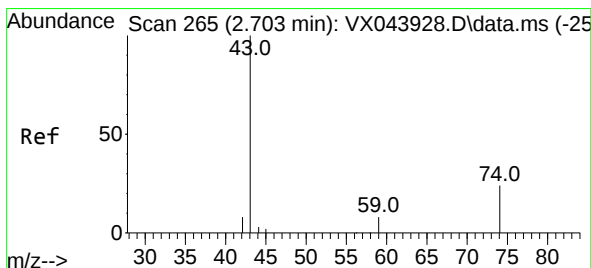
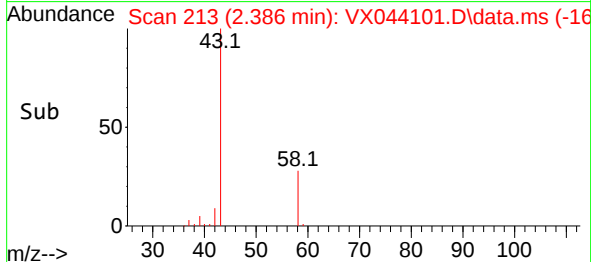
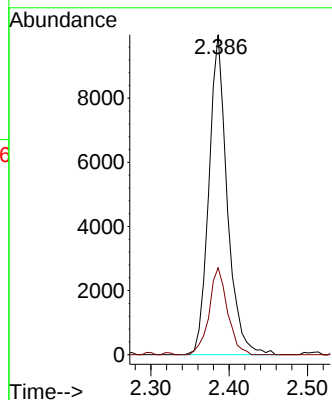
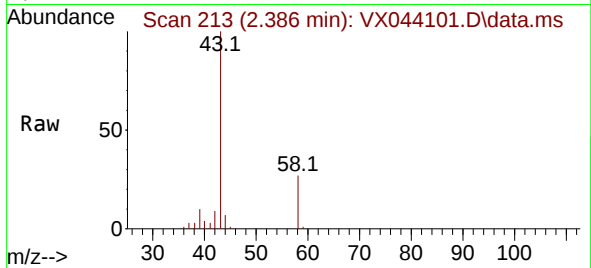




#16
Acetone
Concen: 19.242 ug/l
RT: 2.386 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

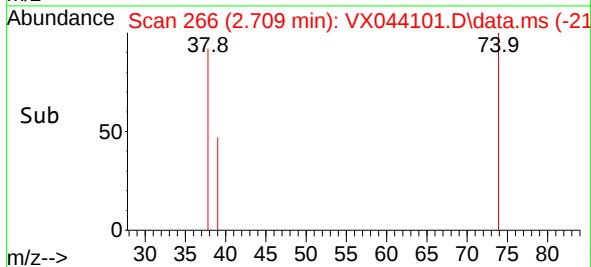
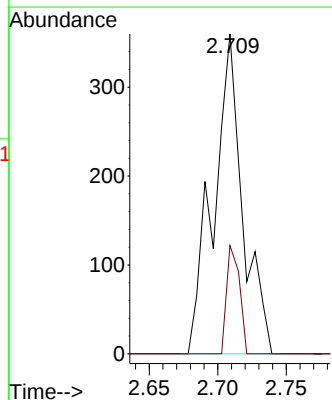
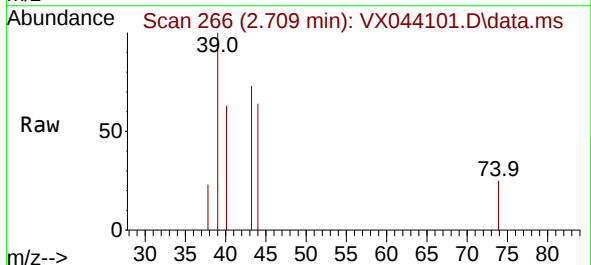
Instrument :
MSVOA_X
ClientSampleId :

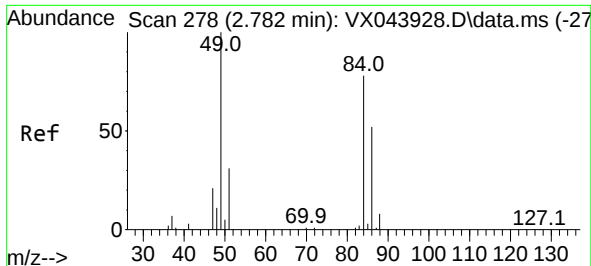
Tgt Ion: 43 Resp: 16225
Ion Ratio Lower Upper
43 100
58 27.1 22.7 34.1



#18
Methyl Acetate
Concen: 0.272 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

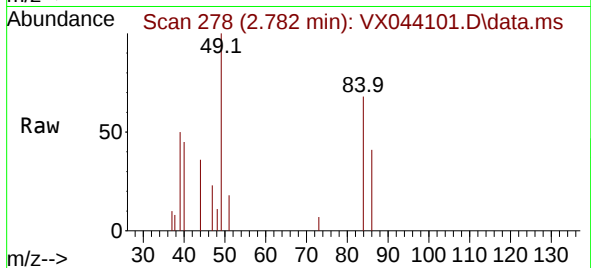
Tgt Ion: 43 Resp: 534
Ion Ratio Lower Upper
43 100
74 14.8 18.9 28.3#



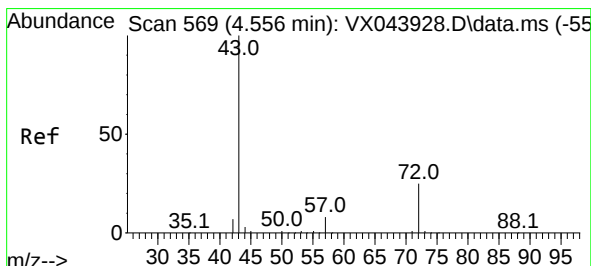
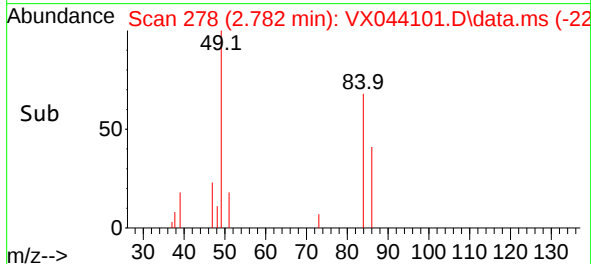
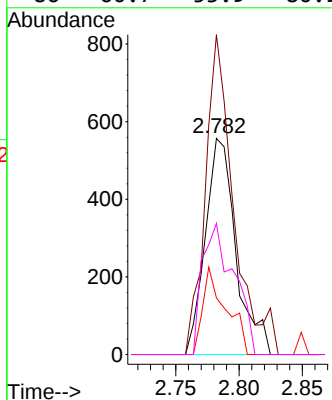


#20
Methylene Chloride
Concen: 0.657 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Instrument :
MSVOA_X
ClientSampleId :

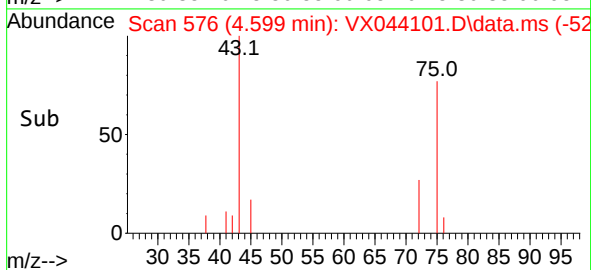
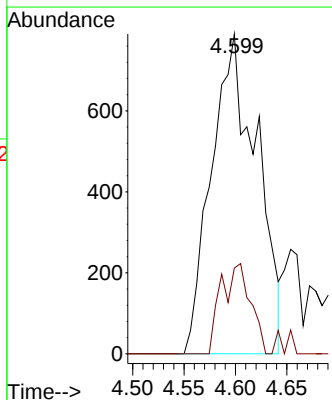
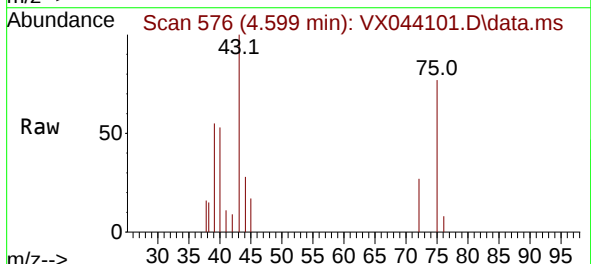


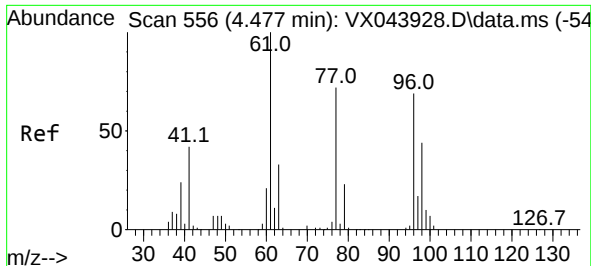
Tgt Ion:	84	Resp:	940
Ion	Ratio	Lower	Upper
84	100		
49	147.9	102.7	154.1
51	26.2	31.7	47.5#
86	60.7	53.9	80.9



#25
2-Butanone
Concen: 2.228 ug/l
RT: 4.599 min Scan# 576
Delta R.T. 0.043 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion:	43	Resp:	2424
Ion	Ratio	Lower	Upper
43	100		
72	26.8	20.2	30.2





#27

cis-1,2-Dichloroethene

Concen: 1.107 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.018 min

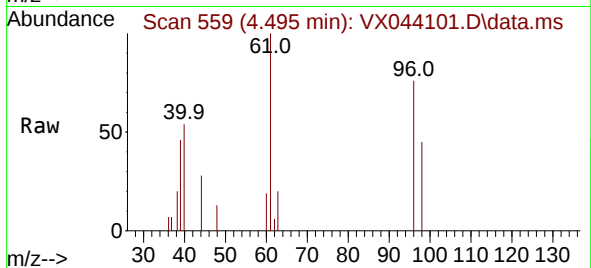
Lab File: VX044101.D

Acq: 03 Dec 2024 18:23

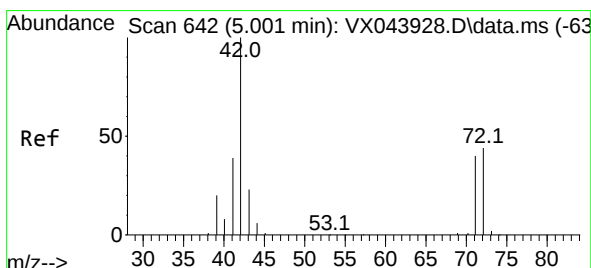
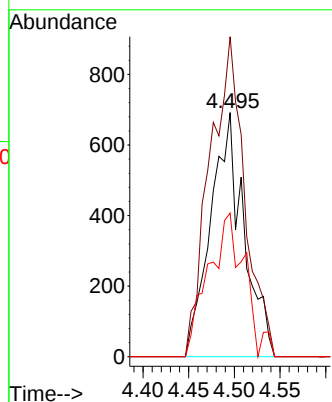
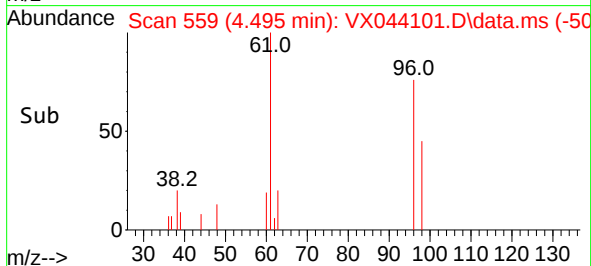
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	96	Resp:	1742
Ion	Ratio	Lower	Upper
96	100		
61	138.2	0.0	297.4
98	64.8	0.0	127.8



#29

Tetrahydrofuran

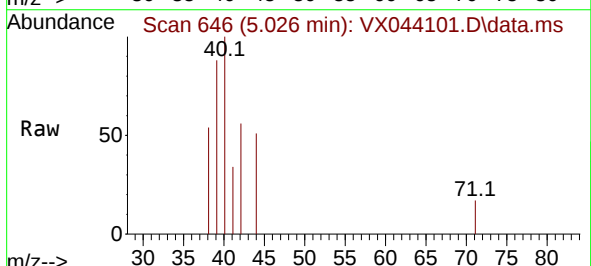
Concen: 0.484 ug/l

RT: 5.026 min Scan# 646

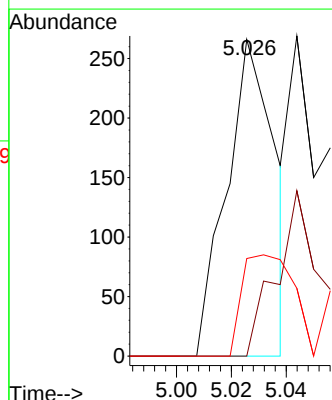
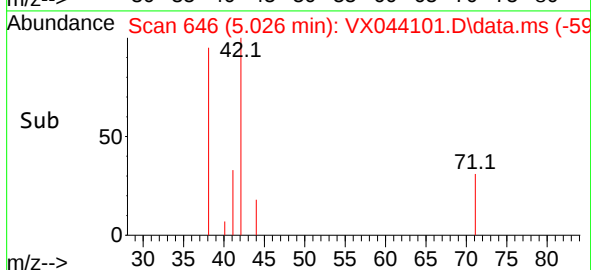
Delta R.T. 0.024 min

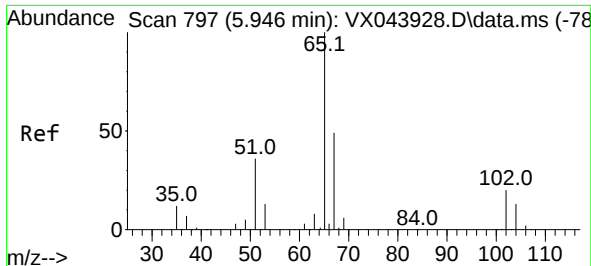
Lab File: VX044101.D

Acq: 03 Dec 2024 18:23



Tgt Ion:	42	Resp:	323
Ion	Ratio	Lower	Upper
42	100		
72	44.3	36.4	54.6
71	40.9	33.4	50.0

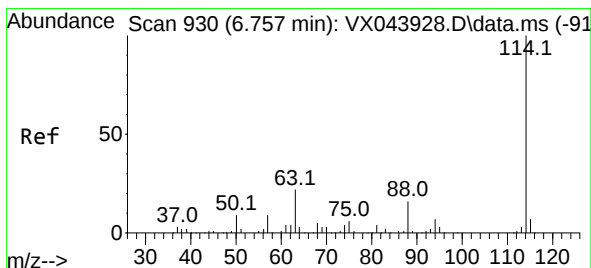
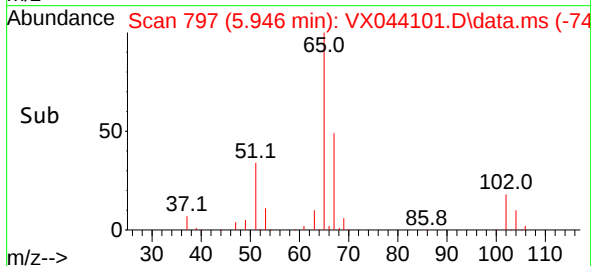
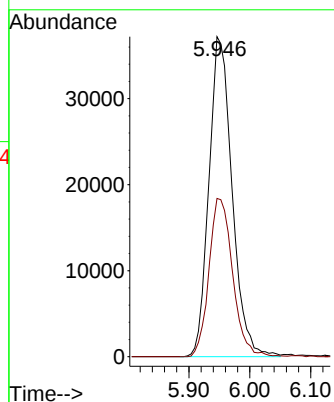
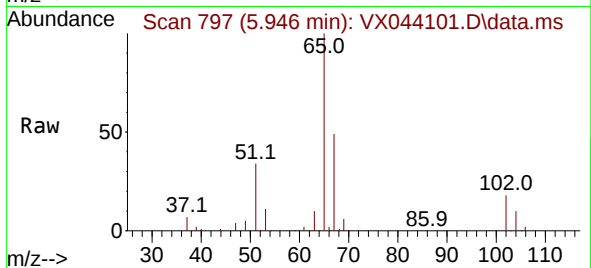




#33
 1,2-Dichloroethane-d4
 Concen: 53.576 ug/l
 RT: 5.946 min Scan# 797
 Delta R.T. -0.000 min
 Lab File: VX044101.D
 Acq: 03 Dec 2024 18:23

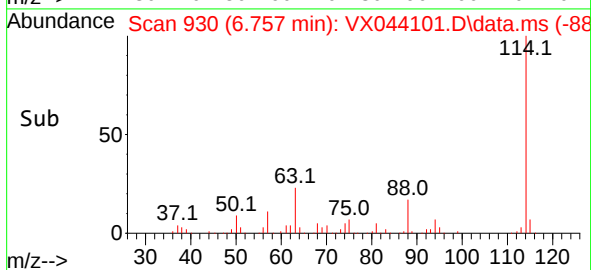
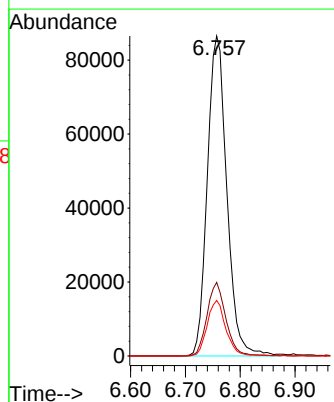
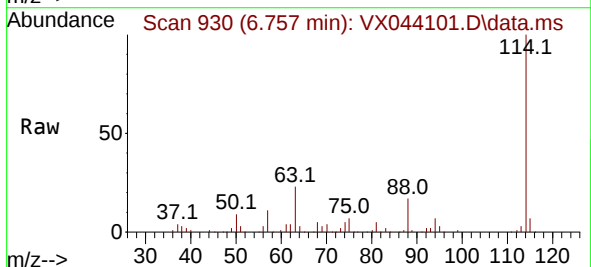
Instrument :
 MSVOA_X
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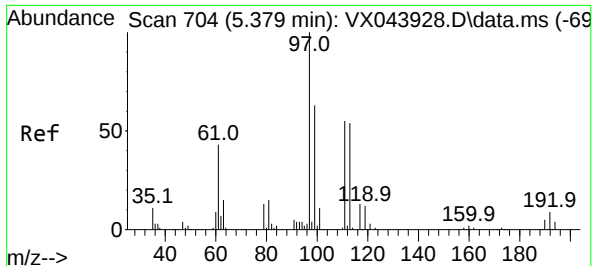
Tgt Ion: 65 Resp: 98359
 Ion Ratio Lower Upper
 65 100
 67 50.5 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: VX044101.D
 Acq: 03 Dec 2024 18:23

Tgt Ion: 114 Resp: 213687
 Ion Ratio Lower Upper
 114 100
 63 23.0 0.0 44.0
 88 17.3 0.0 32.4





#35

Dibromofluoromethane

Concen: 36.358 ug/l

RT: 5.379 min Scan# 704

Delta R.T. -0.000 min

Lab File: VX044101.D

Acq: 03 Dec 2024 18:23

Instrument :

MSVOA_X

ClientSampleId :

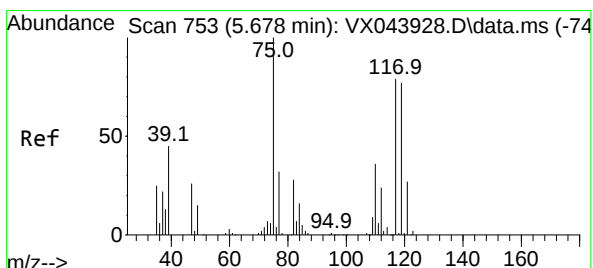
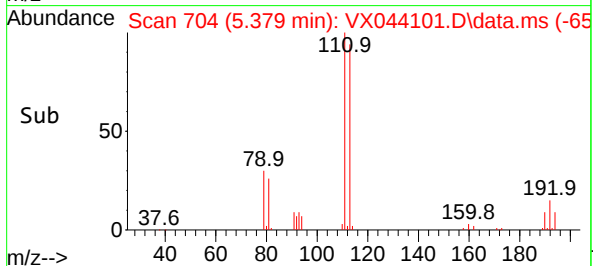
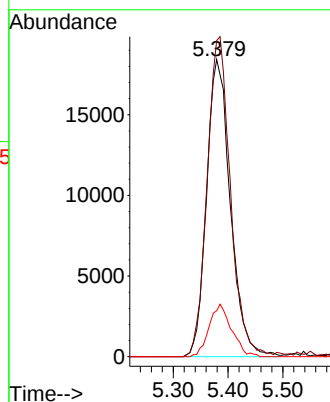
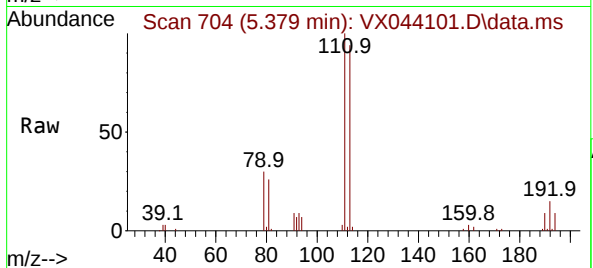
Tgt Ion:113 Resp: 55515

Ion Ratio Lower Upper

113 100

111 105.4 81.0 121.4

192 16.7 13.0 19.6



#36

1,1-Dichloropropene

Concen: 5.670 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.134 min

Lab File: VX044101.D

Acq: 03 Dec 2024 18:23

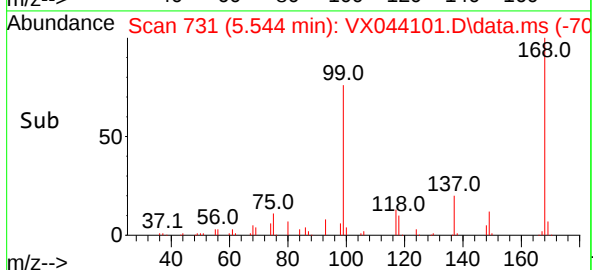
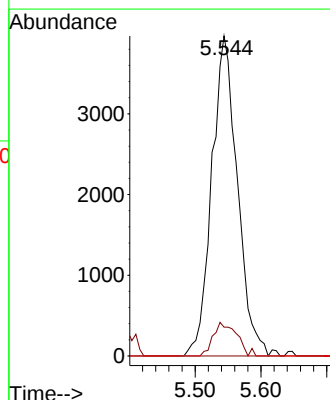
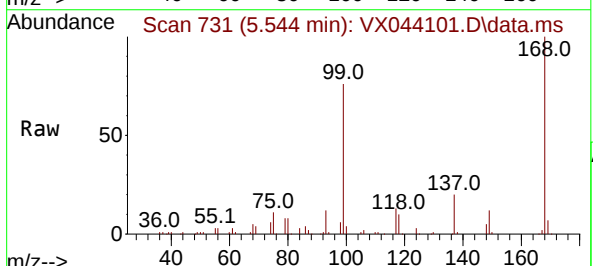
Tgt Ion: 75 Resp: 10789

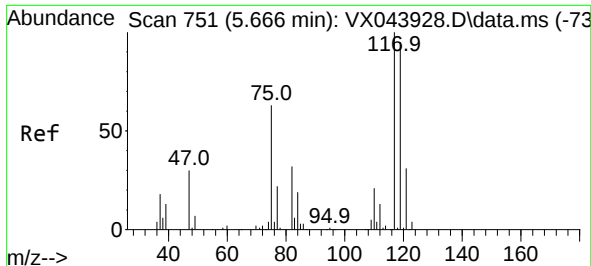
Ion Ratio Lower Upper

75 100

110 9.6 17.4 52.2#

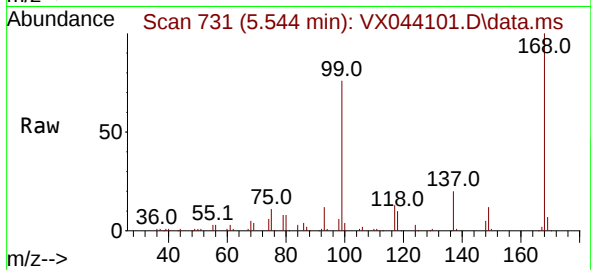
77 0.0 25.8 38.8#



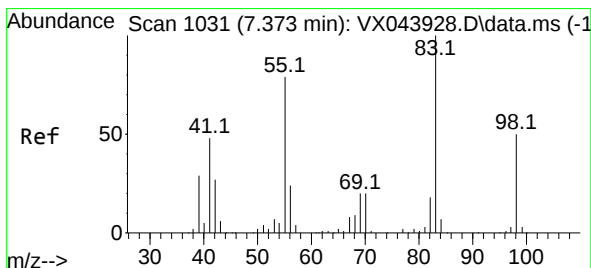
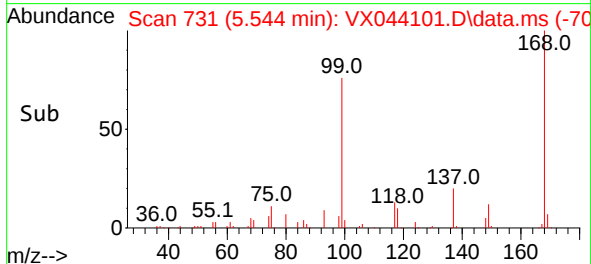
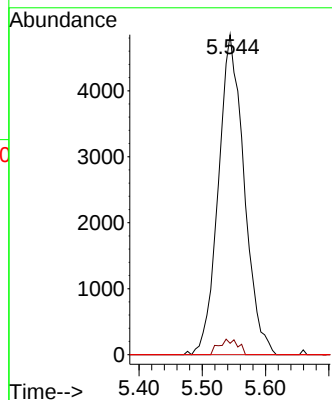


#38
Carbon Tetrachloride
Concen: 6.406 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Instrument :
MSVOA_X
ClientSampleId :

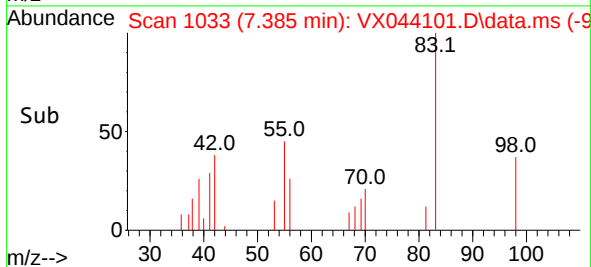
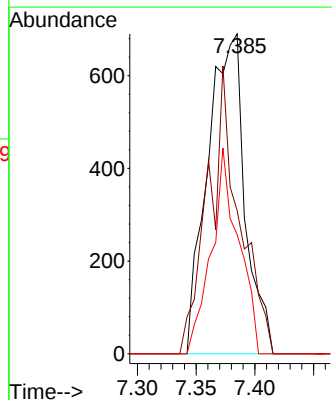
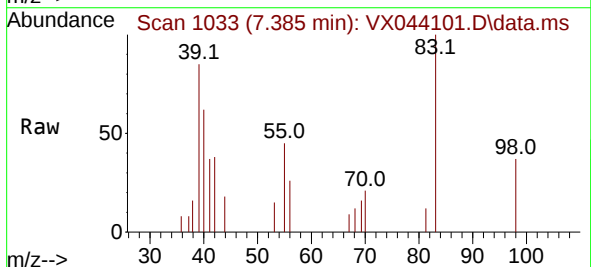


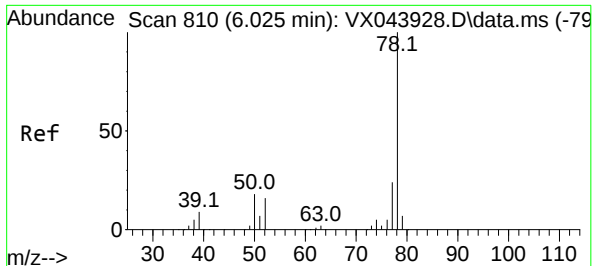
Tgt Ion:117 Resp: 13695
Ion Ratio Lower Upper
117 100
119 3.5 75.2 112.8#
121 0.0 24.5 36.7#



#39
Methylcyclohexane
Concen: 0.621 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.012 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion: 83 Resp: 1535
Ion Ratio Lower Upper
83 100
55 44.8 63.1 94.7#
98 37.2 40.0 60.0#

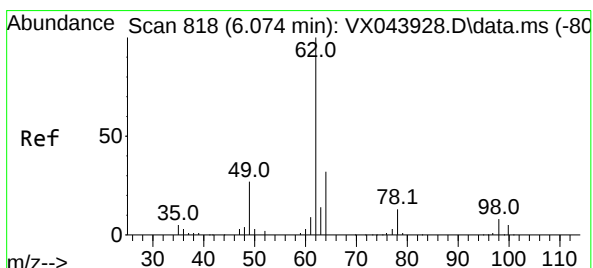
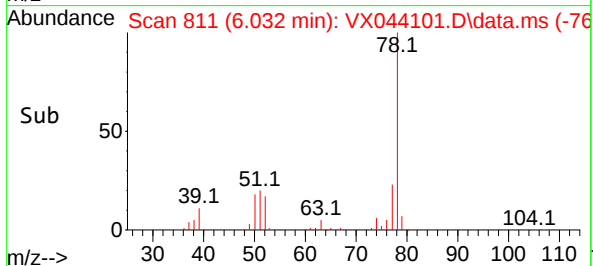
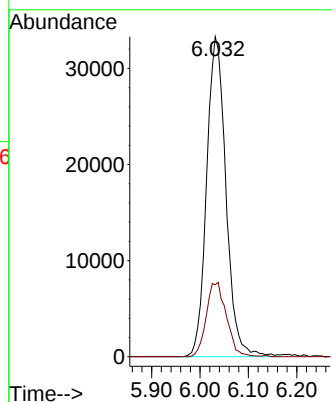
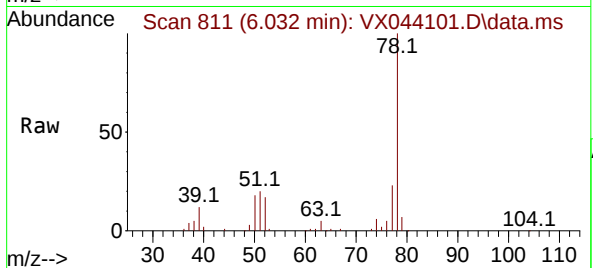




#40
Benzene
Concen: 15.607 ug/l
RT: 6.032 min Scan# 810
Delta R.T. 0.006 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

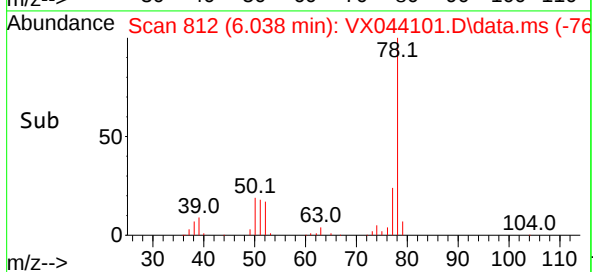
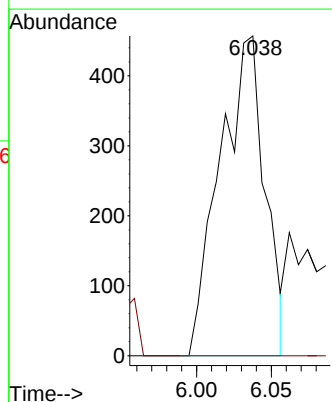
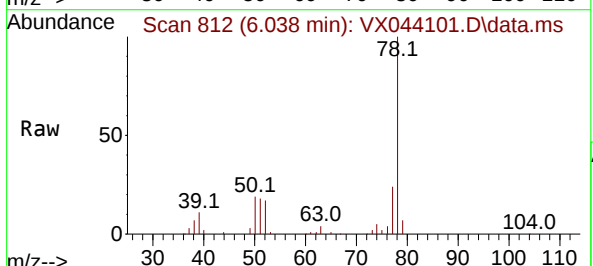
Instrument :
MSVOA_X
ClientSampleId :

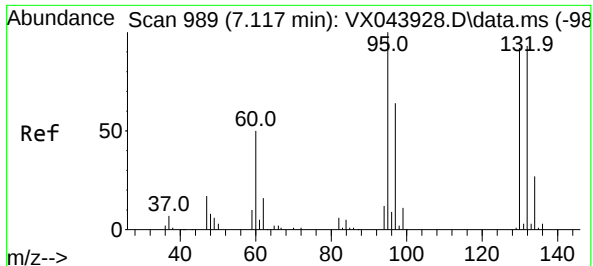
Tgt Ion: 78 Resp: 92502
Ion Ratio Lower Upper
78 100
77 22.5 19.2 28.8



#42
1,2-Dichloroethane
Concen: 0.399 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.037 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion: 62 Resp: 950
Ion Ratio Lower Upper
62 100
98 0.0 0.0 16.4

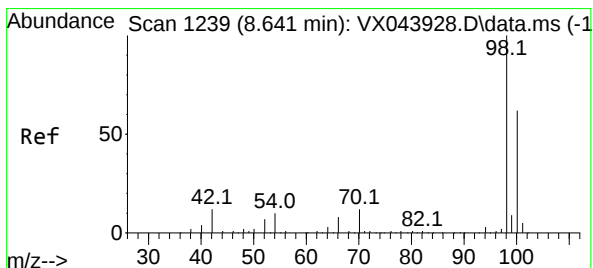
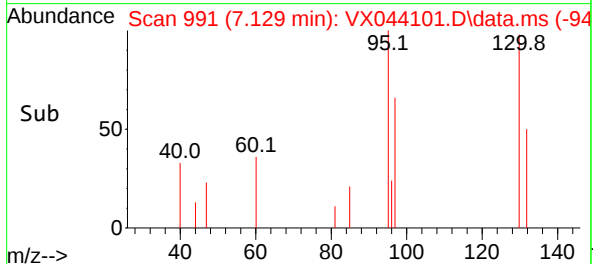
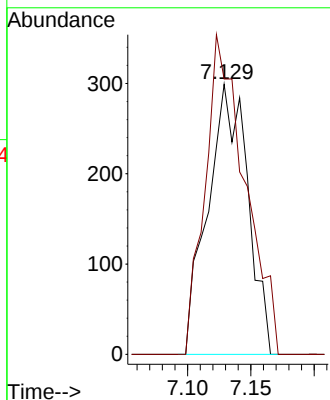
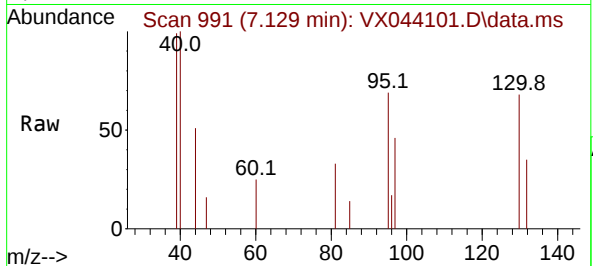




#44
 Trichloroethene
 Concen: 0.392 ug/l
 RT: 7.129 min Scan# 94
 Delta R.T. 0.012 min
 Lab File: VX044101.D
 Acq: 03 Dec 2024 18:23

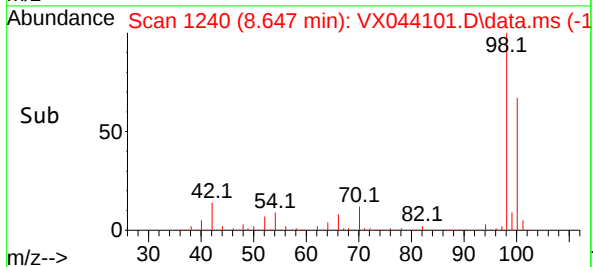
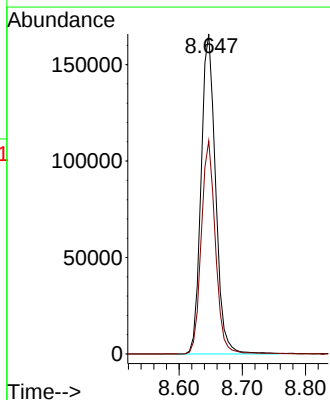
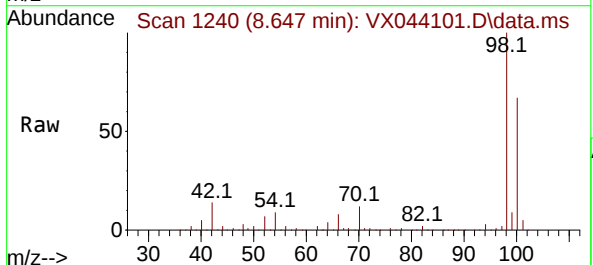
Instrument :
 MSVOA_X
 ClientSampleId :

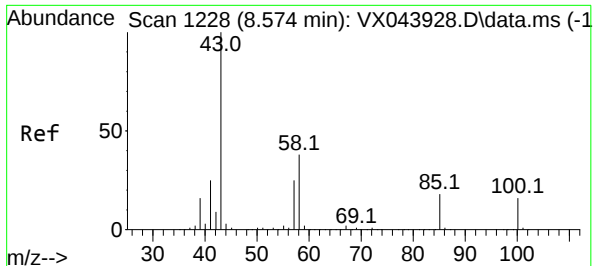
Tgt Ion:130 Resp: 658
 Ion Ratio Lower Upper
 130 100
 95 102.0 0.0 217.8



#50
 Toluene-d8
 Concen: 50.317 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. 0.006 min
 Lab File: VX044101.D
 Acq: 03 Dec 2024 18:23

Tgt Ion: 98 Resp: 264837
 Ion Ratio Lower Upper
 98 100
 100 65.0 52.6 79.0

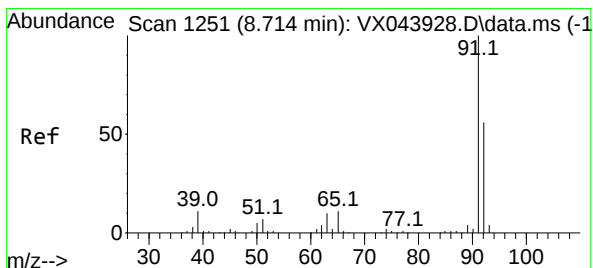
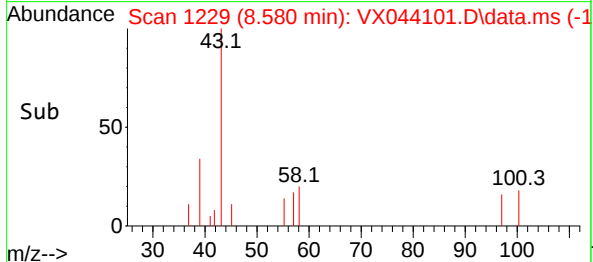
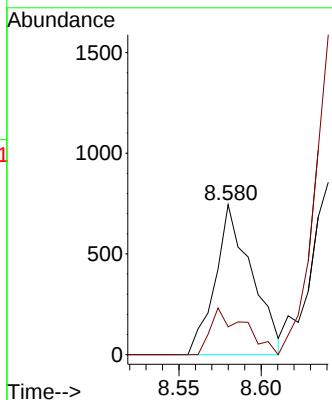
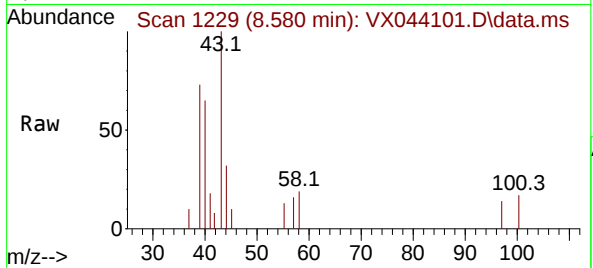




#51
4-Methyl-2-Pentanone
Concen: 0.500 ug/l
RT: 8.580 min Scan# 1148
Delta R.T. 0.006 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

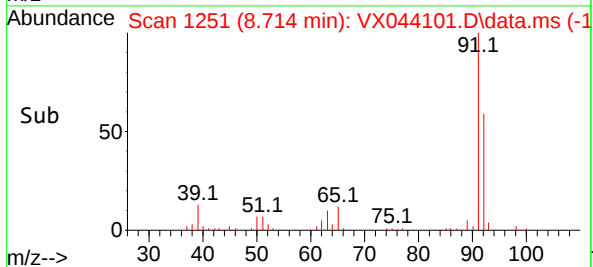
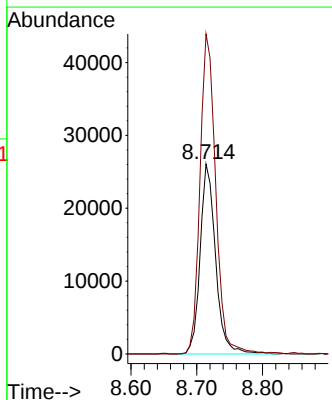
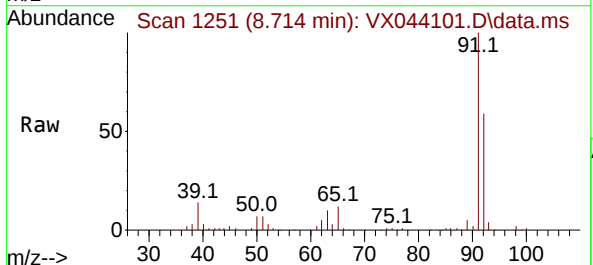
Instrument :
MSVOA_X
ClientSampleId :

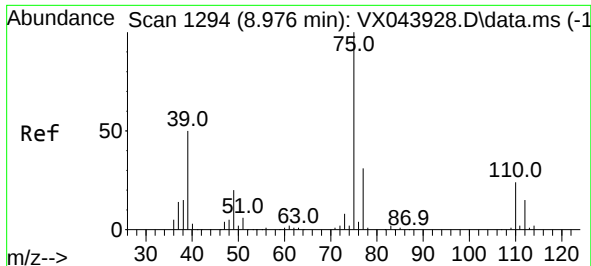
Tgt Ion: 43 Resp: 1148
Ion Ratio Lower Upper
43 100
58 29.0 30.0 45.0#



#52
Toluene
Concen: 12.017 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion: 92 Resp: 42629
Ion Ratio Lower Upper
92 100
91 171.1 139.7 209.5





#53

t-1,3-Dichloropropene

Concen: 0.263 ug/l

RT: 8.714 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX044101.D

Acq: 03 Dec 2024 18:23

Instrument :

MSVOA_X

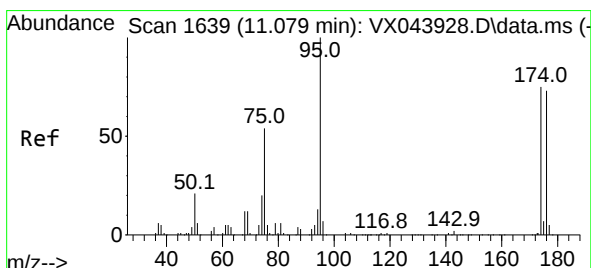
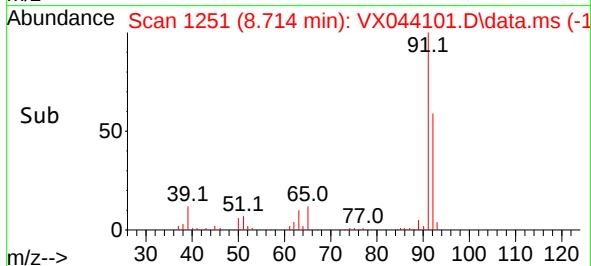
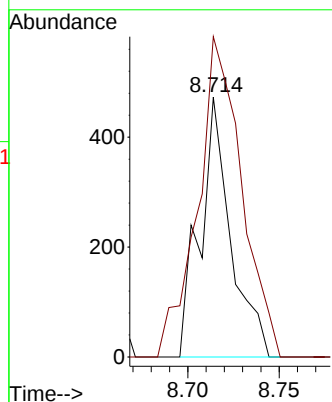
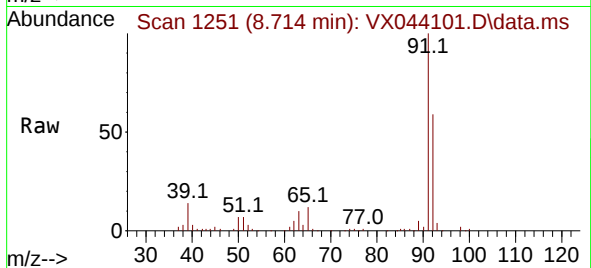
ClientSampleId :

Tgt Ion: 75 Resp: 552

Ion Ratio Lower Upper

75 100

77 123.3 25.1 37.7#



#62

4-Bromofluorobenzene

Concen: 54.374 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX044101.D

Acq: 03 Dec 2024 18:23

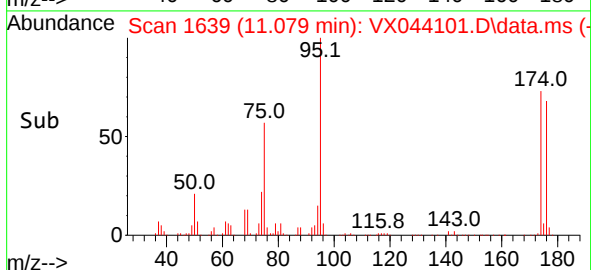
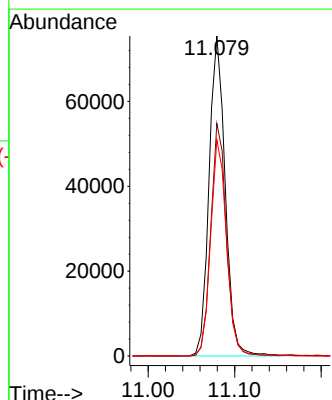
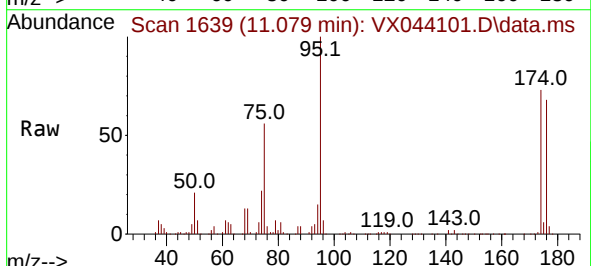
Tgt Ion: 95 Resp: 97398

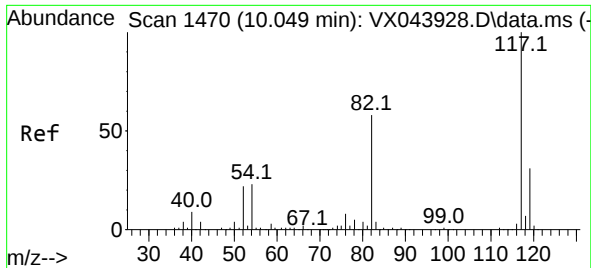
Ion Ratio Lower Upper

95 100

174 70.3 0.0 150.4

176 66.9 0.0 146.0

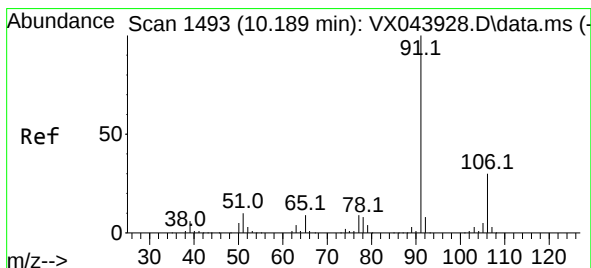
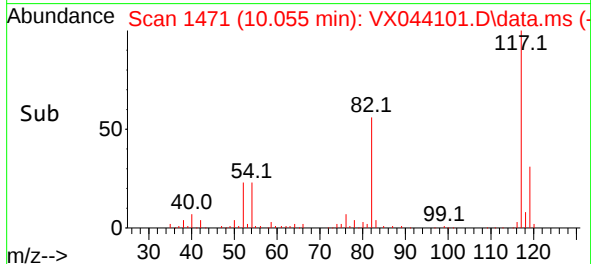
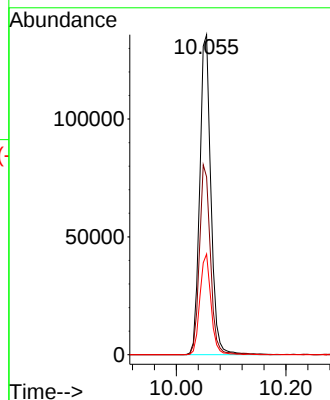
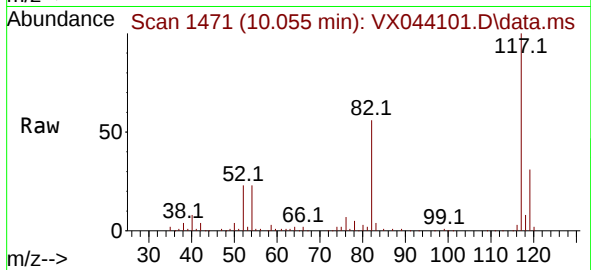




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1470
Delta R.T. 0.006 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

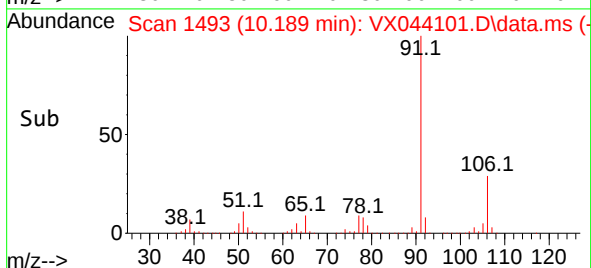
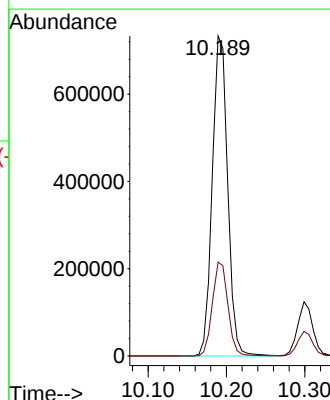
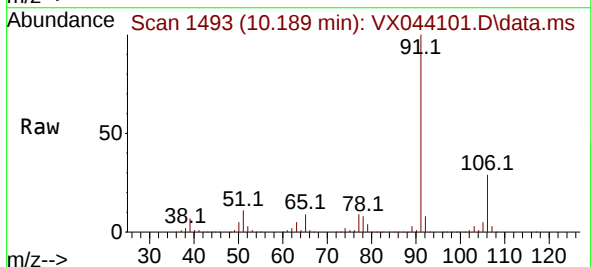
Instrument :
MSVOA_X
ClientSampleId :

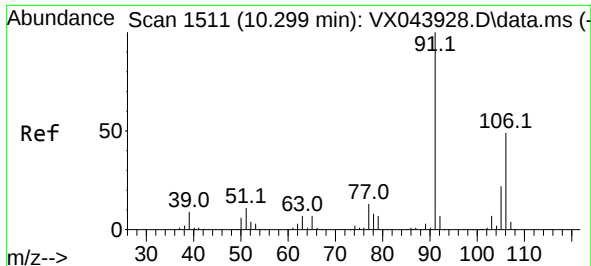
Tgt Ion:117 Resp: 192034
Ion Ratio Lower Upper
117 100
82 55.5 46.4 69.6
119 31.4 24.6 37.0



#67
Ethyl Benzene
Concen: 139.697 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion: 91 Resp: 998377
Ion Ratio Lower Upper
91 100
106 29.3 23.6 35.4

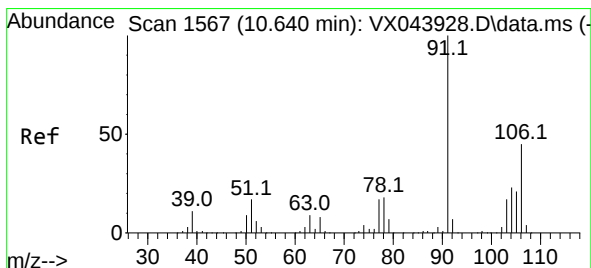
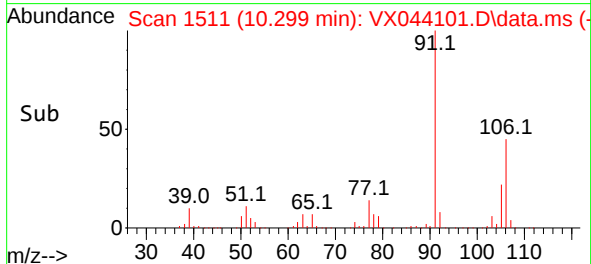
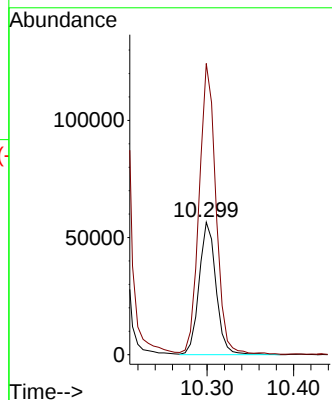
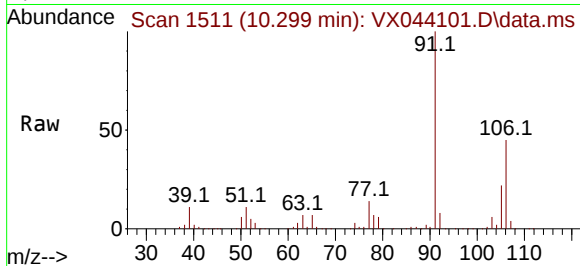




#68
m/p-Xylenes
Concen: 28.732 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

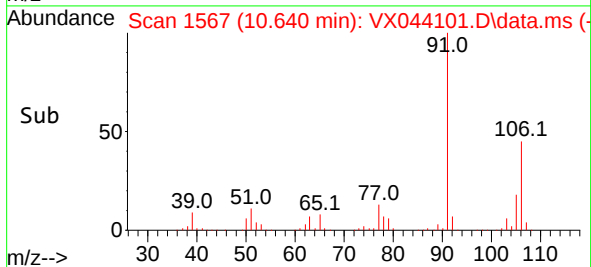
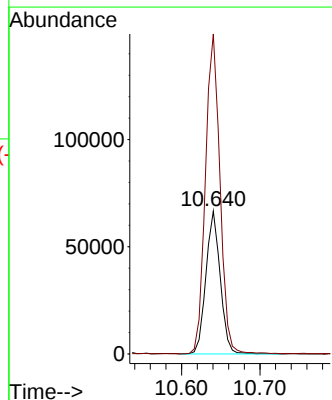
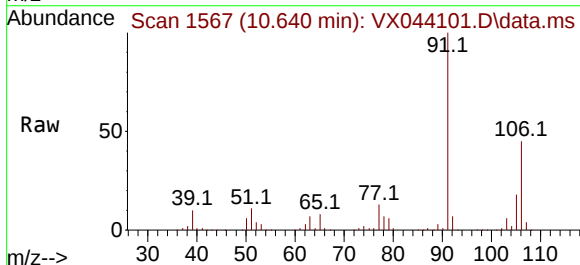
Instrument :
MSVOA_X
ClientSampleId :

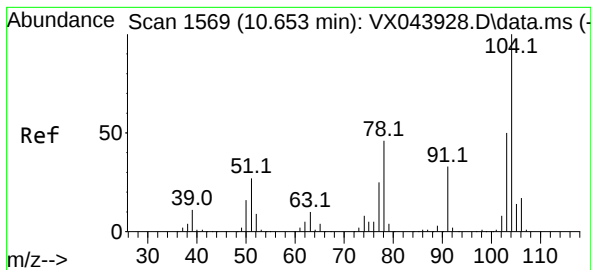
Tgt Ion:106 Resp: 76576
Ion Ratio Lower Upper
106 100
91 217.3 168.1 252.1



#69
o-Xylene
Concen: 32.458 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion:106 Resp: 84461
Ion Ratio Lower Upper
106 100
91 227.5 110.2 330.6





#70

Styrene

Concen: 1.168 ug/l

RT: 10.640 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX044101.D

Acq: 03 Dec 2024 18:23

Instrument :

MSVOA_X

ClientSampleId :

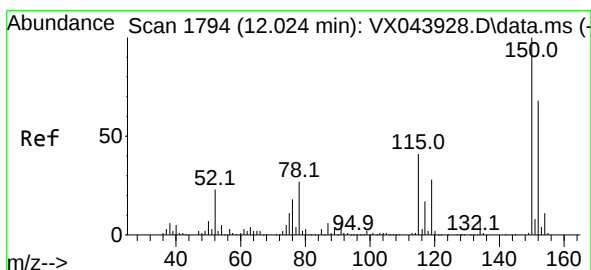
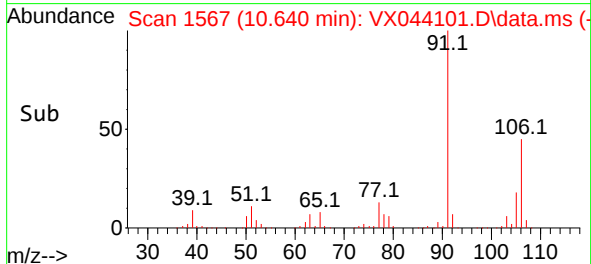
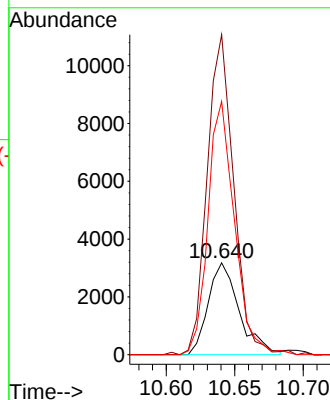
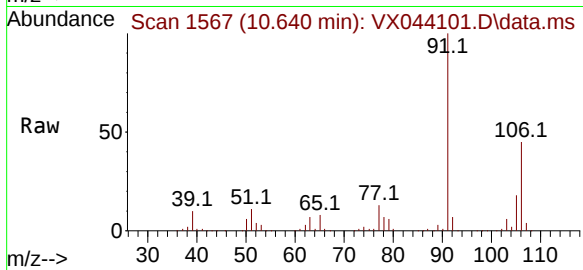
Tgt Ion:104 Resp: 5025

Ion Ratio Lower Upper

104 100

78 298.9 42.2 63.2#

103 235.8 44.7 67.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. -0.006 min

Lab File: VX044101.D

Acq: 03 Dec 2024 18:23

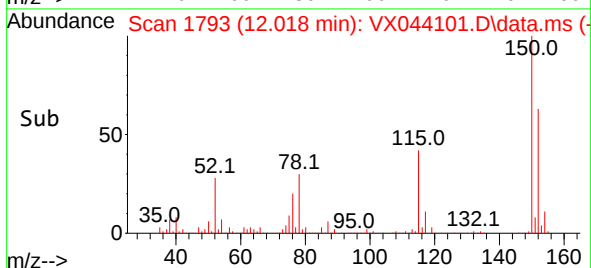
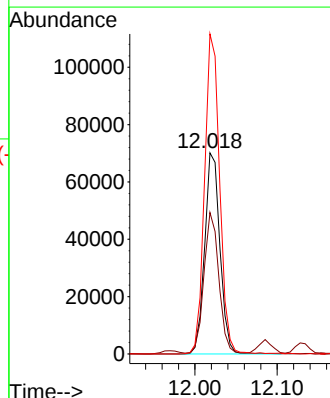
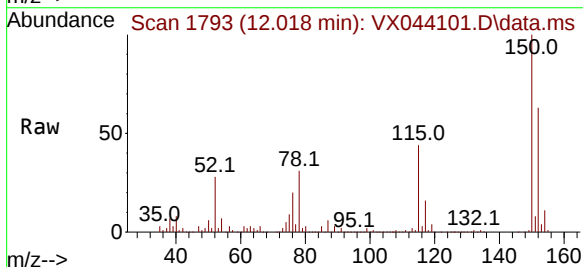
Tgt Ion:152 Resp: 90537

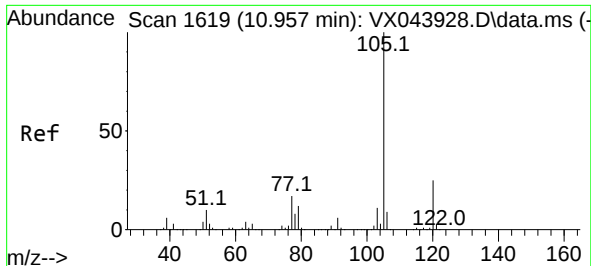
Ion Ratio Lower Upper

152 100

115 67.6 45.4 136.2

150 156.8 0.0 353.0

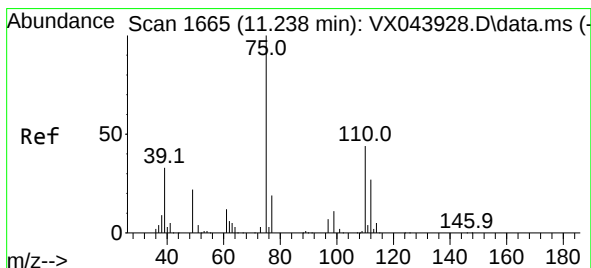
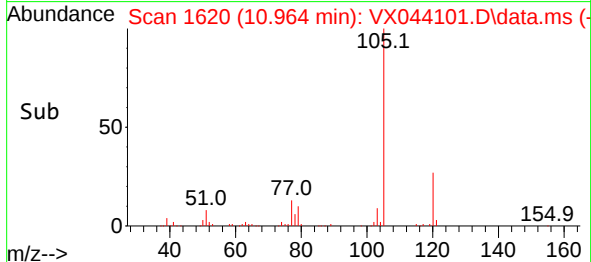
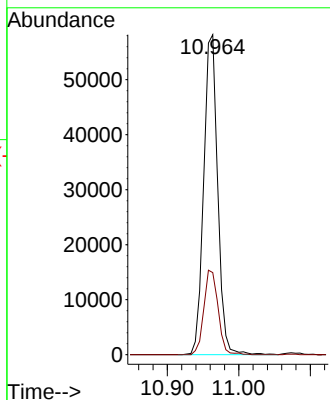
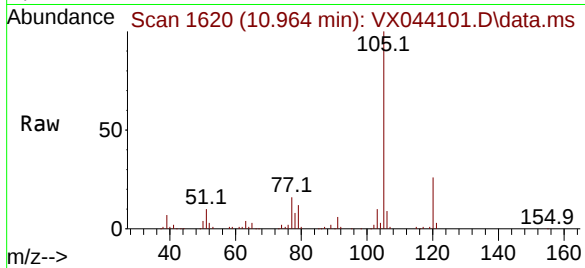




#73
Isopropylbenzene
Concen: 11.363 ug/l
RT: 10.964 min Scan# 1619
Delta R.T. 0.006 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

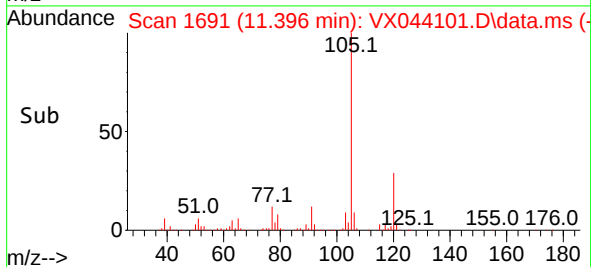
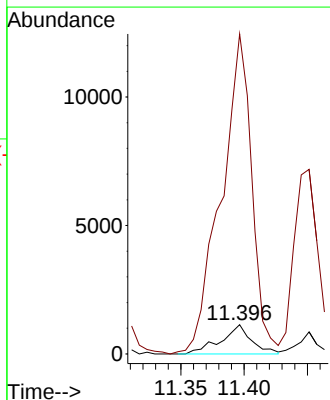
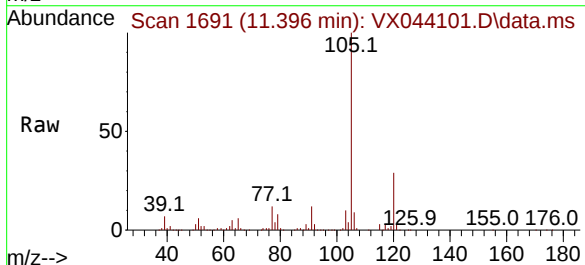
Instrument :
MSVOA_X
ClientSampleId :

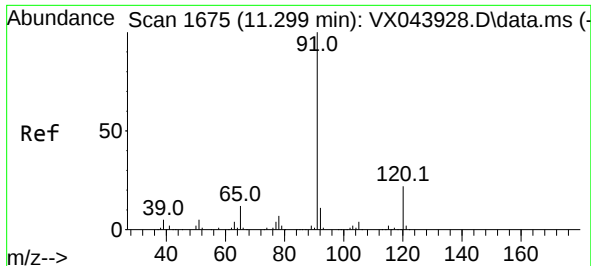
Tgt Ion:105 Resp: 79079
Ion Ratio Lower Upper
105 100
120 26.8 13.0 38.9



#76
1,2,3-Trichloropropane
Concen: 0.966 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. 0.158 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion: 75 Resp: 1917
Ion Ratio Lower Upper
75 100
77 1097.9 21.8 65.3#

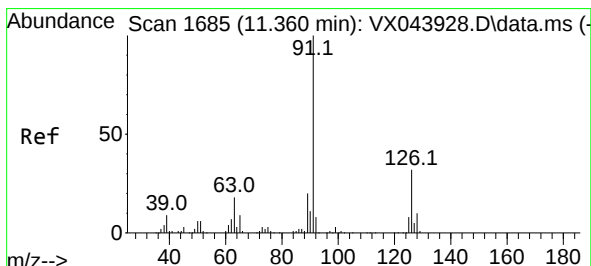
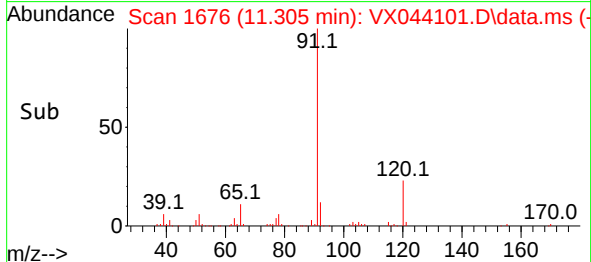
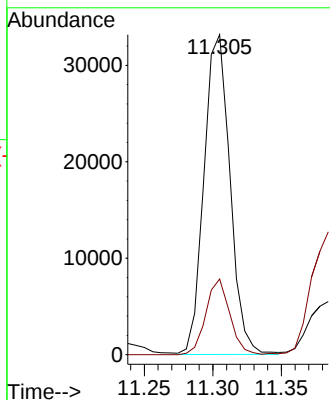
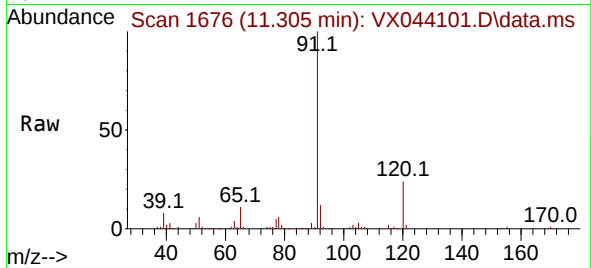




#78
n-propylbenzene
Concen: 5.629 ug/l
RT: 11.305 min Scan# 1690
Delta R.T. 0.006 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

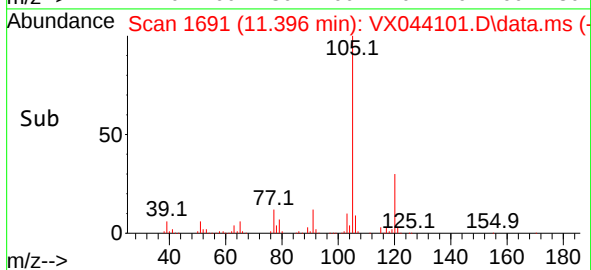
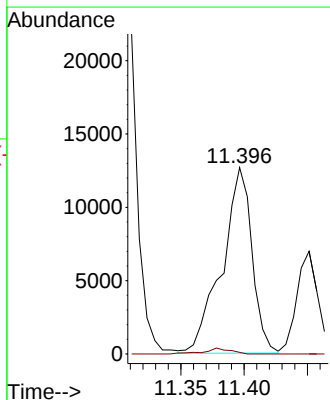
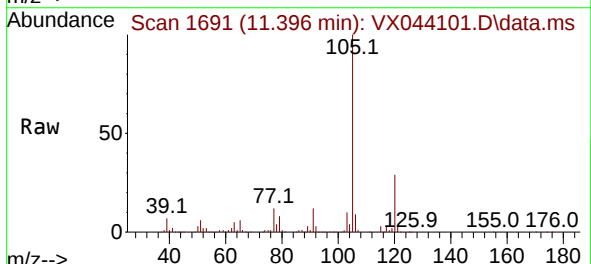
Instrument :
MSVOA_X
ClientSampleId :

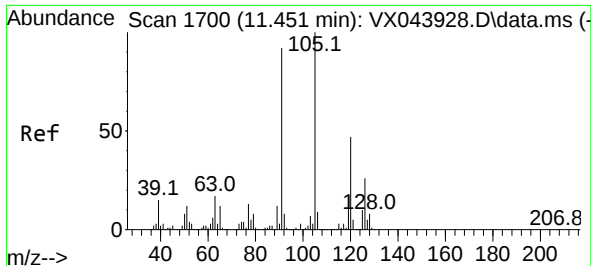
Tgt Ion: 91 Resp: 43756
Ion Ratio Lower Upper
91 100
120 21.7 11.5 34.4



#79
2-Chlorotoluene
Concen: 4.279 ug/l
RT: 11.396 min Scan# 1691
Delta R.T. 0.037 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion: 91 Resp: 21031
Ion Ratio Lower Upper
91 100
126 2.6 16.6 49.8#

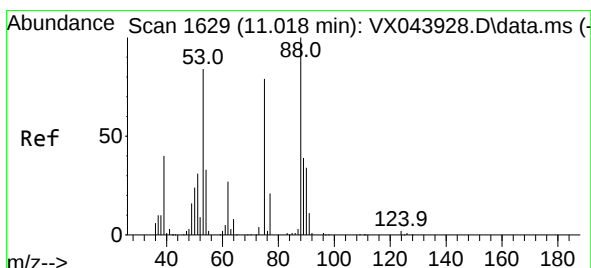
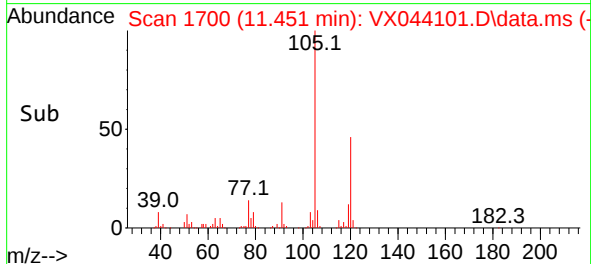
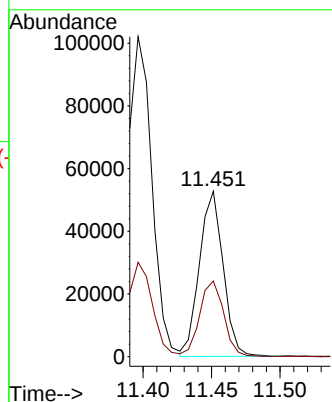
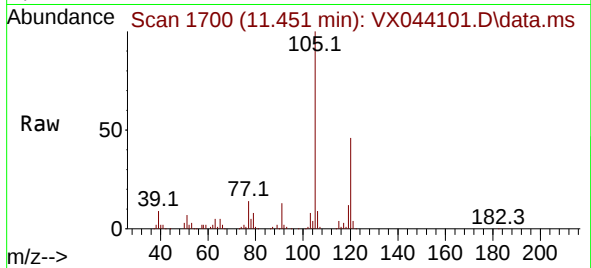




#80
1,3,5-Trimethylbenzene
Concen: 11.091 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

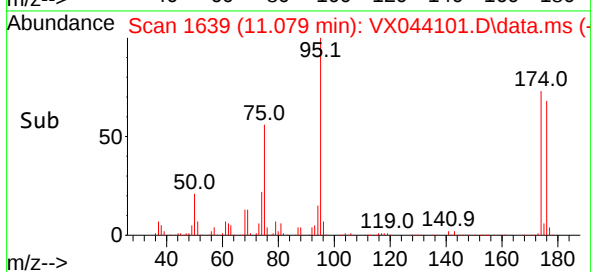
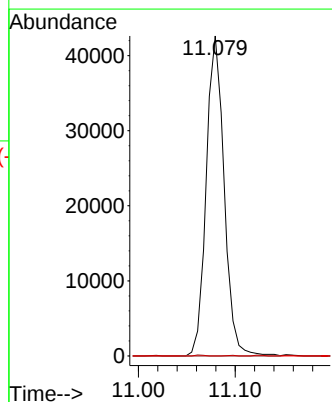
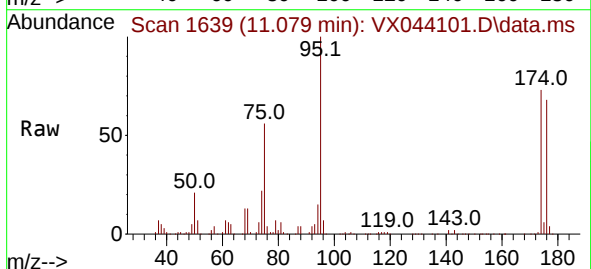
Instrument :
MSVOA_X
ClientSampleId :

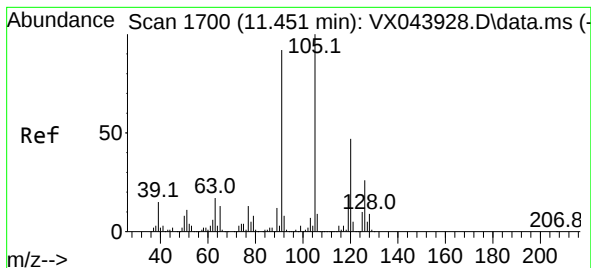
Tgt Ion:105 Resp: 63505
Ion Ratio Lower Upper
105 100
120 46.1 23.3 69.8



#81
trans-1,4-Dichloro-2-butene
Concen: 75.340 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion: 75 Resp: 54818
Ion Ratio Lower Upper
75 100
53 0.1 86.7 130.1#
89 0.0 38.2 57.2#

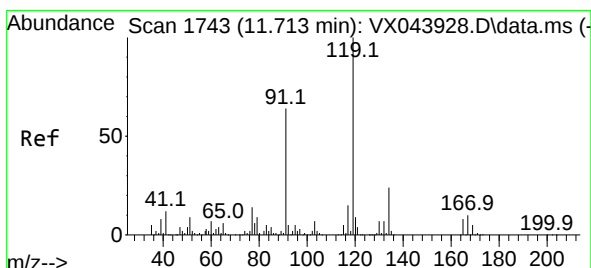
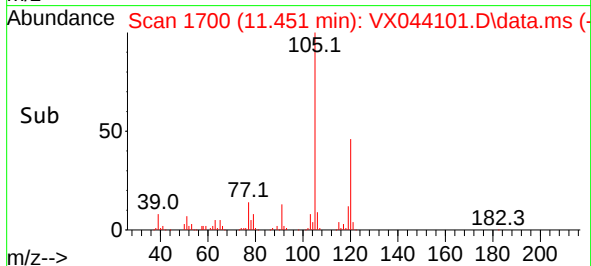
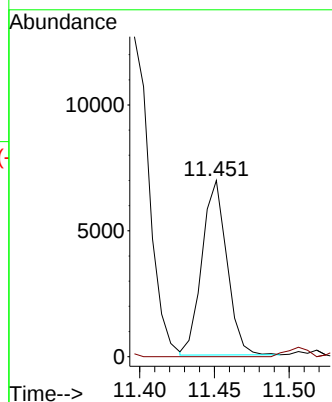
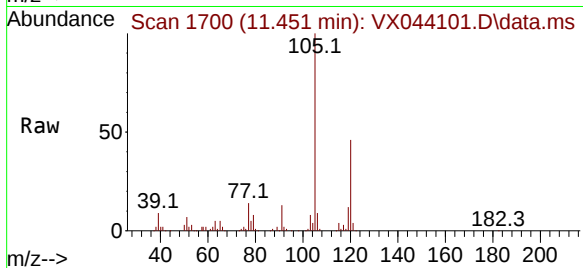




#82
4-Chlorotoluene
Concen: 1.451 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

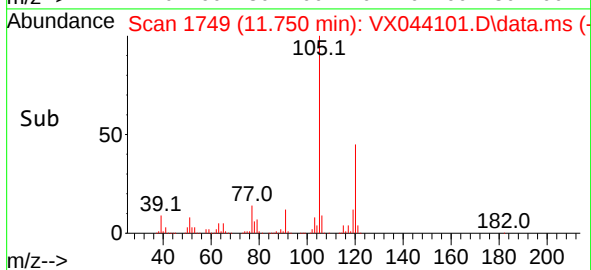
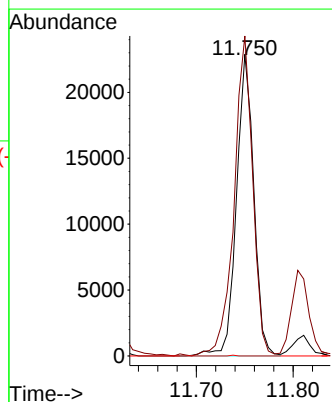
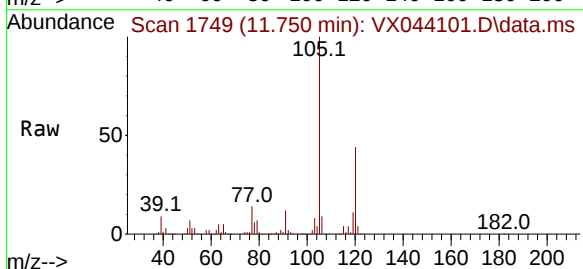
Instrument :
MSVOA_X
ClientSampleId :

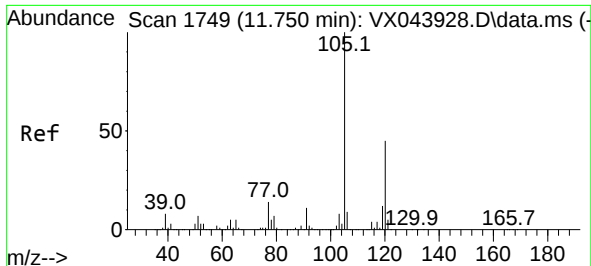
Tgt Ion: 91 Resp: 8053
Ion Ratio Lower Upper
91 100
126 0.0 14.3 42.9#



#83
tert-Butylbenzene
Concen: 5.015 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion: 119 Resp: 28461
Ion Ratio Lower Upper
119 100
91 114.2 31.0 93.0#
134 0.0 11.6 34.8#

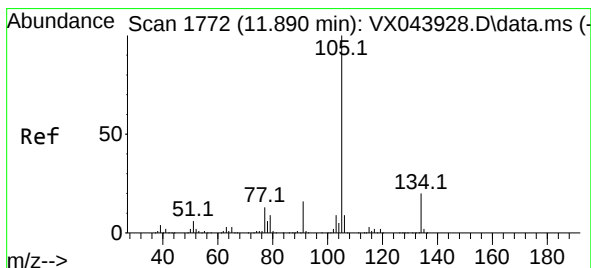
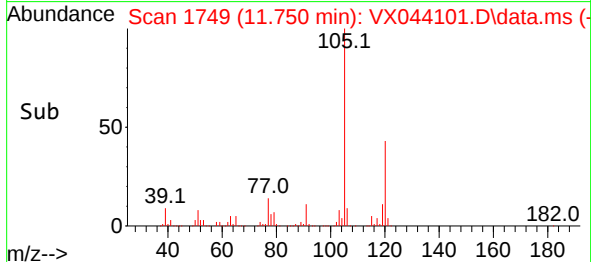
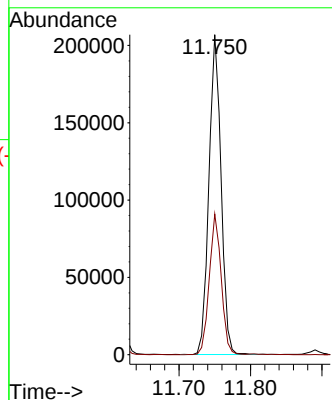
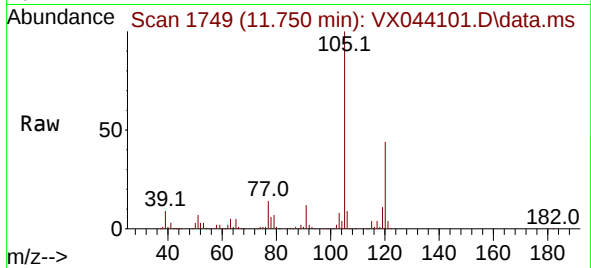




#84
1,2,4-Trimethylbenzene
Concen: 42.729 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

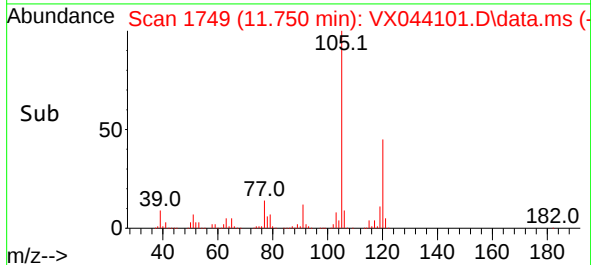
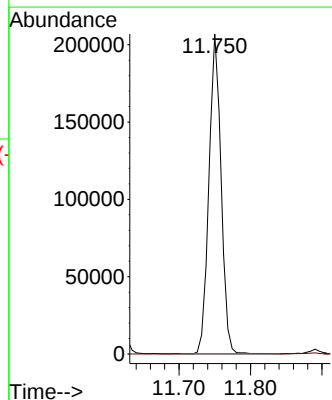
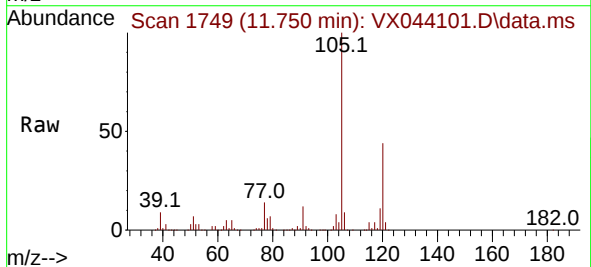
Instrument :
MSVOA_X
ClientSampleId :

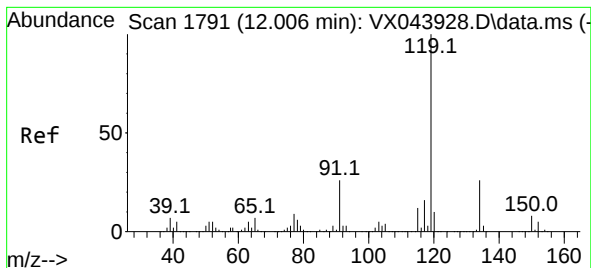
Tgt Ion:105 Resp: 243570
Ion Ratio Lower Upper
105 100
120 43.4 21.9 65.7



#85
sec-Butylbenzene
Concen: 35.030 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Tgt Ion:105 Resp: 243570
Ion Ratio Lower Upper
105 100
134 0.0 9.7 29.1#





#86

p-Isopropyltoluene

Concen: 2.023 ug/l

RT: 12.006 min Scan# 119

Delta R.T. -0.000 min

Lab File: VX044101.D

Acq: 03 Dec 2024 18:23

Instrument :

MSVOA_X

ClientSampleId :

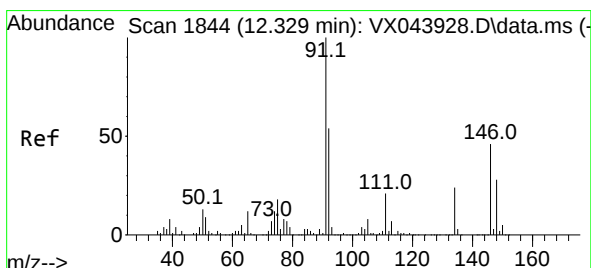
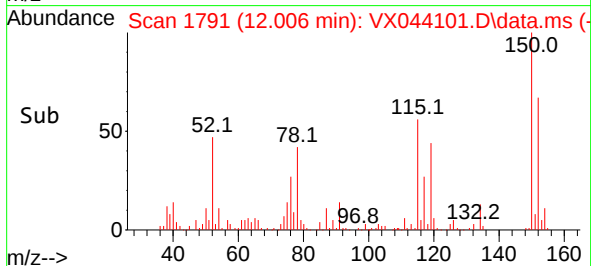
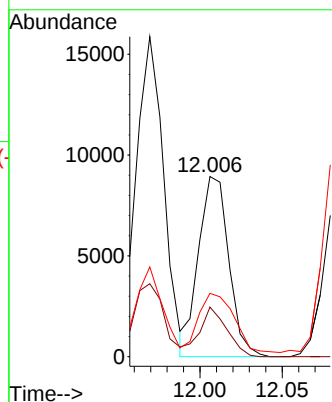
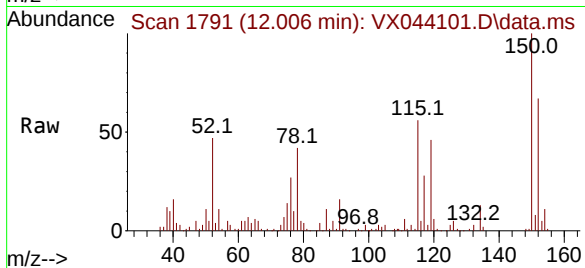
Tgt Ion:119 Resp: 11428

Ion Ratio Lower Upper

119 100

134 25.0 13.0 38.9

91 0.0 13.0 38.9#



#89

n-Butylbenzene

Concen: 2.601 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. -0.012 min

Lab File: VX044101.D

Acq: 03 Dec 2024 18:23

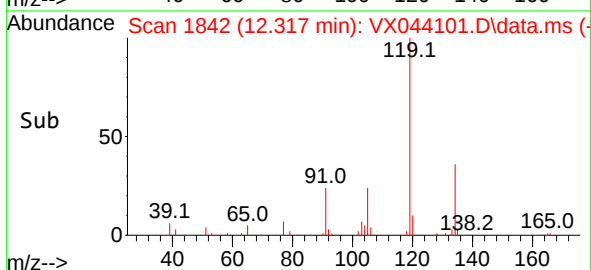
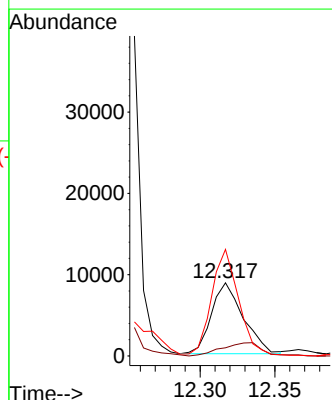
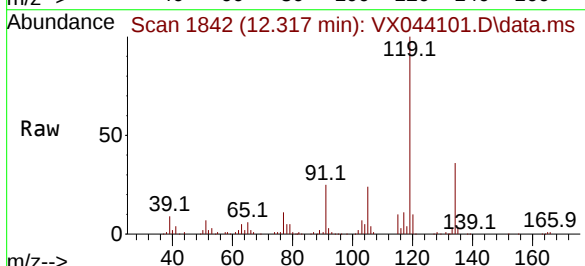
Tgt Ion: 91 Resp: 12954

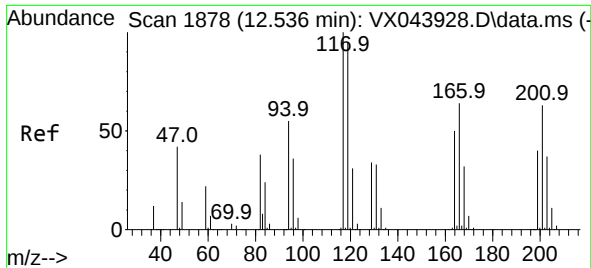
Ion Ratio Lower Upper

91 100

92 23.5 26.6 79.8#

134 129.1 12.4 37.2#

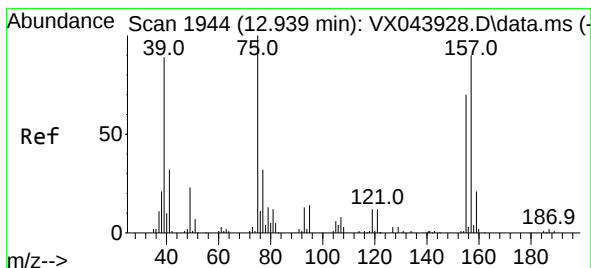
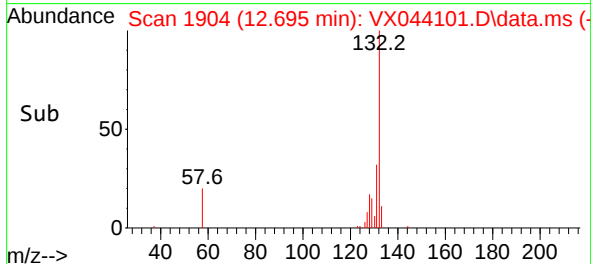
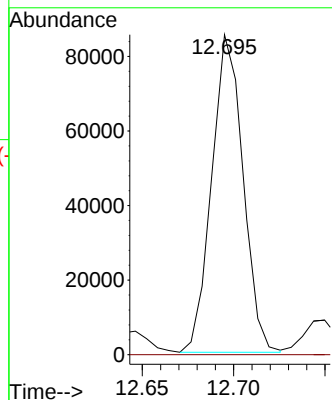
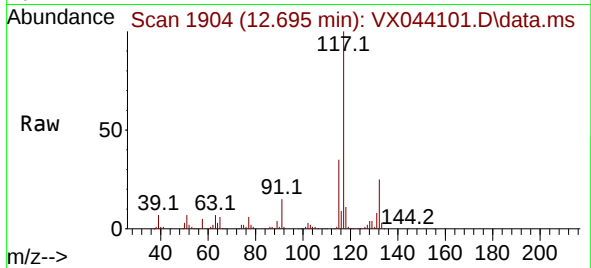




#90
Hexachloroethane
Concen: 105.675 ug/l
RT: 12.695 min Scan# 1904
Delta R.T. 0.158 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

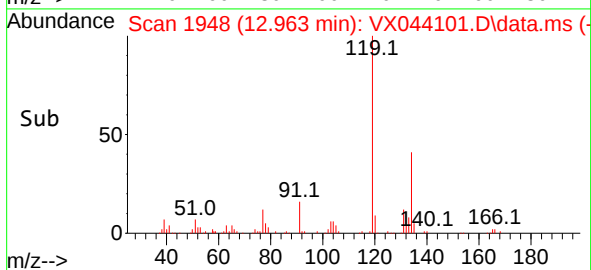
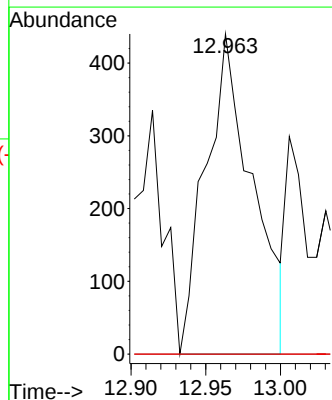
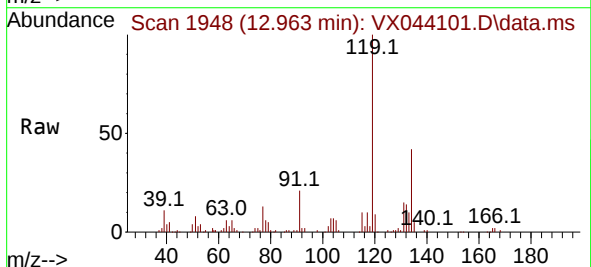
Instrument :
MSVOA_X
ClientSampleId :

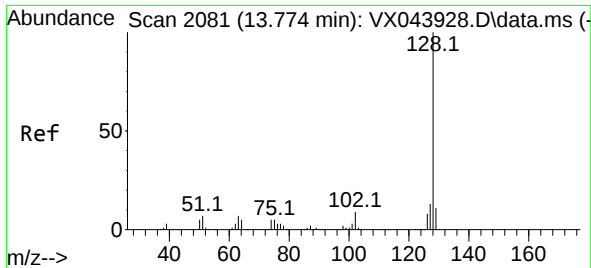
Tgt Ion:117 Resp: 101491
Ion Ratio Lower Upper
117 100
201 0.0 32.4 97.0#



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.002 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.024 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

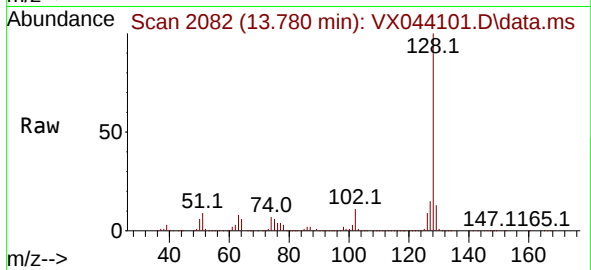
Tgt Ion: 75 Resp: 956
Ion Ratio Lower Upper
75 100
155 0.0 40.1 120.2#
157 0.0 49.6 149.0#





#95
Naphthalene
Concen: 1431.313 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX044101.D
Acq: 03 Dec 2024 18:23

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 9269176
Ion Ratio Lower Upper
128 100
127 14.4 10.2 15.2
129 12.4 8.6 12.8

