

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072423\
 Data File : VX036633.D
 Acq On : 24 Jul 2023 16:33
 Operator : JC/MD
 Sample : 03722-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 32416

Quant Time: Jul 25 06:37:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	158031	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	283882	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	258810	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	119584	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	109304	46.745	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.500%
35) Dibromofluoromethane	5.385	113	91302	46.792	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.580%
50) Toluene-d8	8.647	98	341488	49.351	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.700%
62) 4-Bromofluorobenzene	11.079	95	130643	50.043	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.080%
Target Compounds						
					Qvalue	
5) Bromomethane	1.605	94	392	0.340	ug/l #	35
11) Tert butyl alcohol	2.971	59	5941	10.732	ug/l #	82
13) Acrolein	2.233	56	522	1.652	ug/l #	70
16) Acetone	2.380	43	62670	64.588	ug/l	94
17) Carbon Disulfide	2.514	76	3158	0.647	ug/l	99
20) Methylene Chloride	2.794	84	1353	0.627	ug/l #	90
25) 2-Butanone	4.568	43	16808	10.677	ug/l	94
31) Cyclohexane	5.550	56	3867	1.194	ug/l #	1
36) 1,1-Dichloropropene	5.550	75	13516	4.647	ug/l #	50
37) Ethyl Acetate	4.568	43	16808	5.106	ug/l #	69
38) Carbon Tetrachloride	5.550	117	17064	5.519	ug/l #	15
51) 4-Methyl-2-Pentanone	8.580	43	6671	2.127	ug/l	95
52) Toluene	8.720	92	2170	0.409	ug/l	100
59) 2-Hexanone	9.439	43	2389	1.027	ug/l	100
67) Ethyl Benzene	10.195	91	6112	0.586	ug/l	95
68) m/p-Xylenes	10.299	106	14889	3.829	ug/l	99
69) o-Xylene	10.640	106	19346	4.984	ug/l	99
73) Isopropylbenzene	10.963	105	6579	0.665	ug/l	97
74) N-amyl acetate	10.854	43	2604	0.564	ug/l #	6
76) 1,2,3-Trichloropropane	11.079	75	67796	24.103	ug/l #	39
78) n-propylbenzene	11.305	91	11844	1.035	ug/l	100
79) 2-Chlorotoluene	11.378	91	12467	1.798	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	29717	3.589	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	67796	54.631	ug/l #	5
82) 4-Chlorotoluene	11.451	91	3650	0.462	ug/l #	46
83) tert-Butylbenzene	11.750	119	10417	1.281	ug/l #	57
84) 1,2,4-Trimethylbenzene	11.750	105	88903	10.737	ug/l	97
85) sec-Butylbenzene	11.890	105	11169	1.101	ug/l	92
86) p-Isopropyltoluene	12.006	119	6958	0.834	ug/l	92
89) n-Butylbenzene	12.323	91	15378	2.058	ug/l #	21
90) Hexachloroethane	12.530	117	2762	1.632	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	12.920	75	329	0.424	ug/l #	9
95) Naphthalene	13.774	128	85362	9.870	ug/l	99

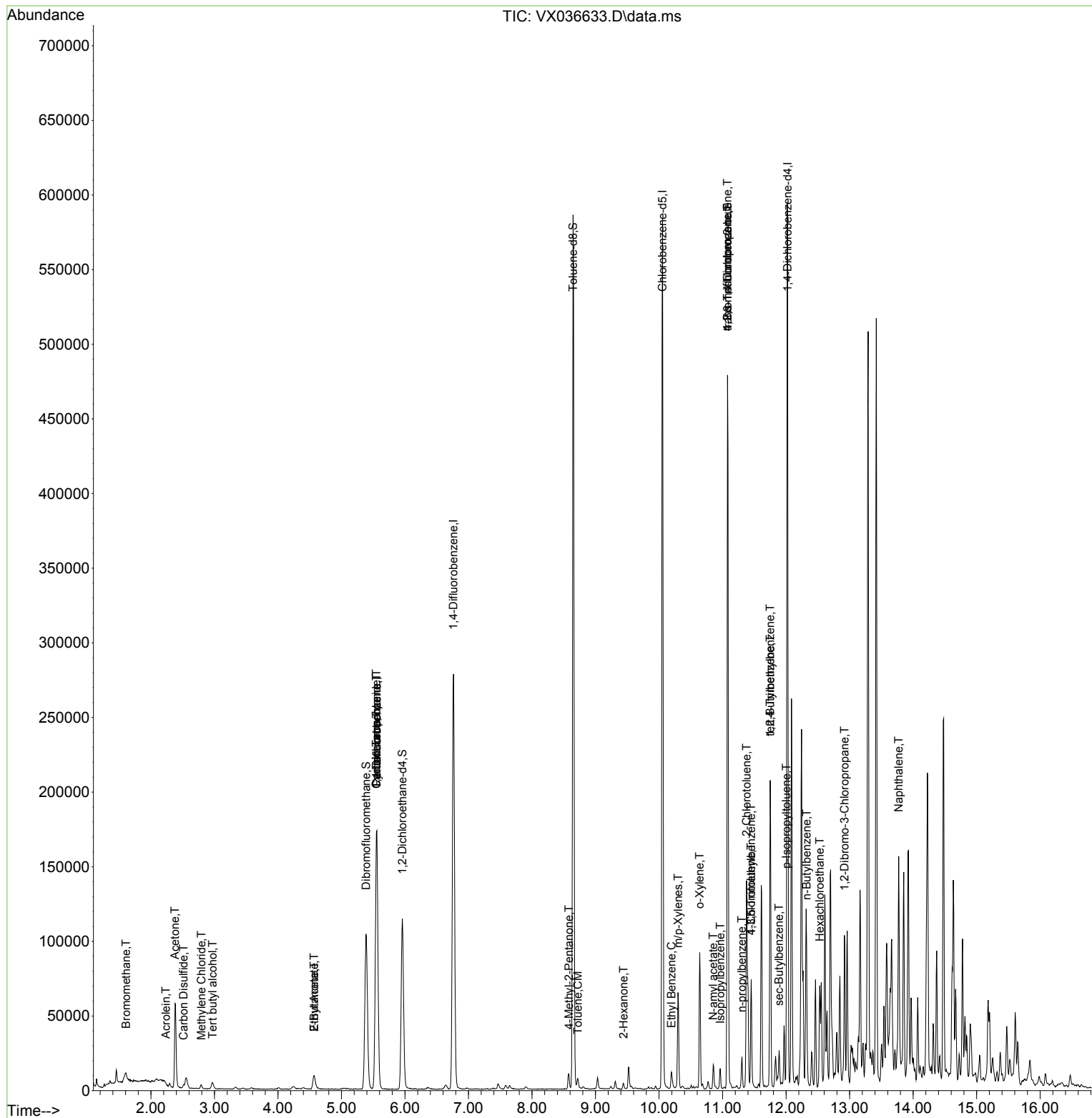
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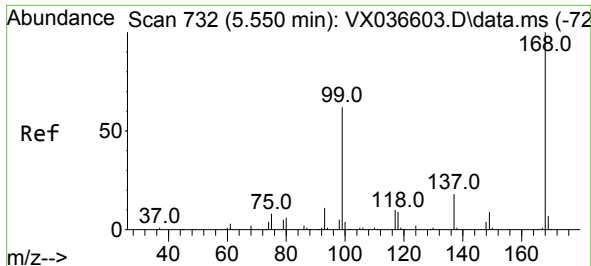
Instrument :
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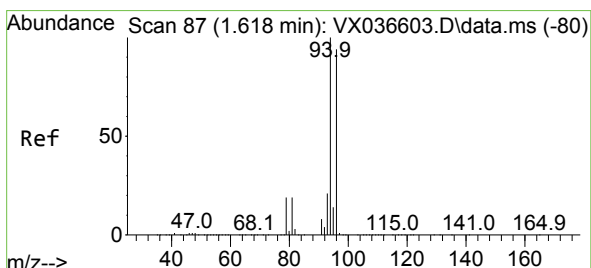
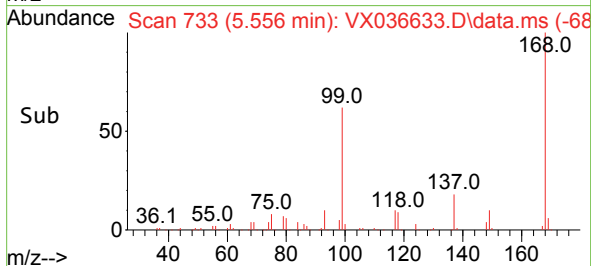
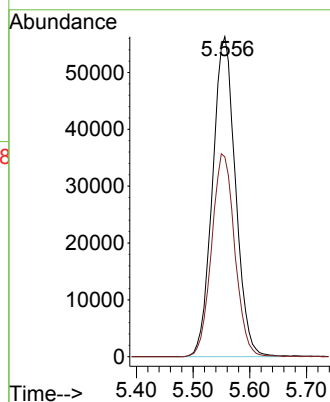
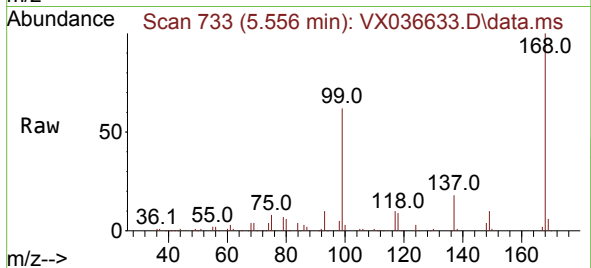




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

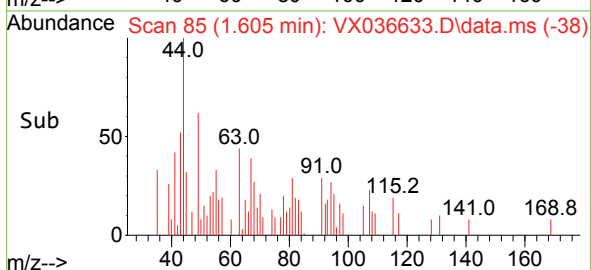
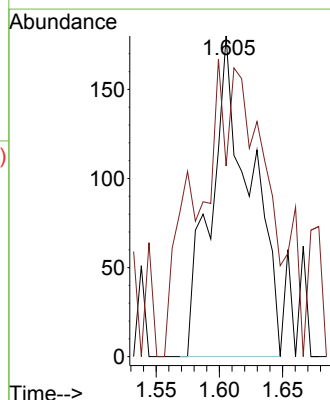
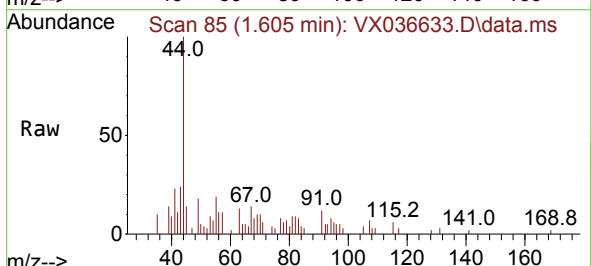
Instrument :
MSVOA_X
ClientSampleId :
32416

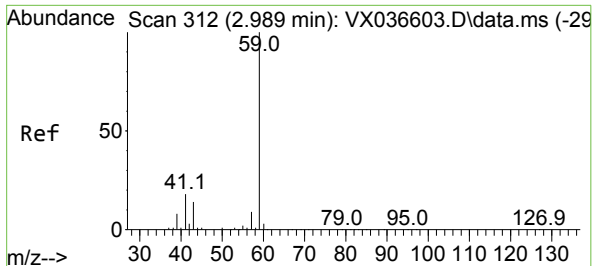
Tgt Ion:168 Resp: 158031
Ion Ratio Lower Upper
168 100
99 62.5 56.6 85.0



#5
Bromomethane
Concen: 0.340 ug/l
RT: 1.605 min Scan# 85
Delta R.T. -0.012 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion: 94 Resp: 392
Ion Ratio Lower Upper
94 100
96 31.1 74.6 111.8#





#11

Tert butyl alcohol

Concen: 10.732 ug/l

RT: 2.971 min Scan# 309

Delta R.T. -0.018 min

Lab File: VX036633.D

Acq: 24 Jul 2023 16:33

Instrument :

MSVOA_X

ClientSampleId :

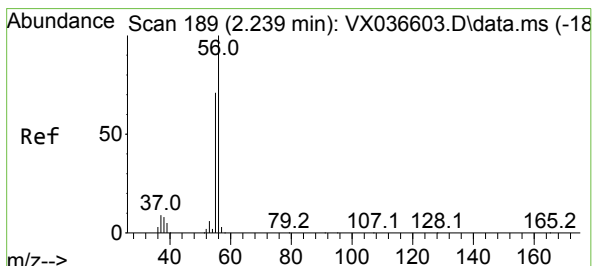
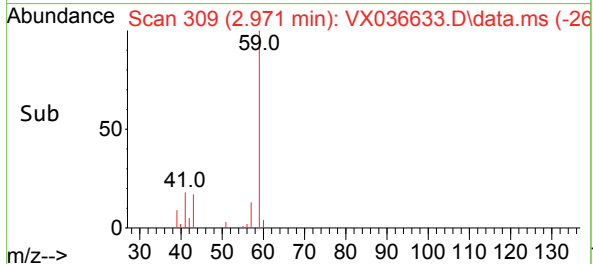
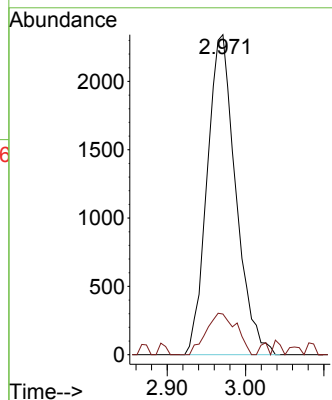
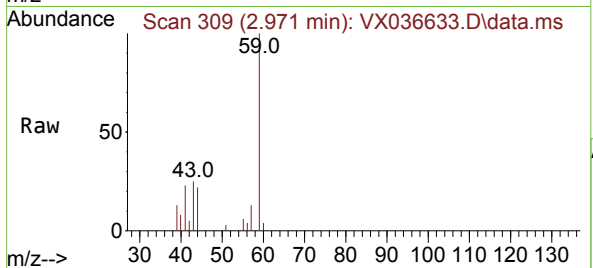
32416

Tgt Ion: 59 Resp: 5941

Ion Ratio Lower Upper

59 100

57 13.7 6.0 9.0#



#13

Acrolein

Concen: 1.652 ug/l

RT: 2.233 min Scan# 188

Delta R.T. -0.006 min

Lab File: VX036633.D

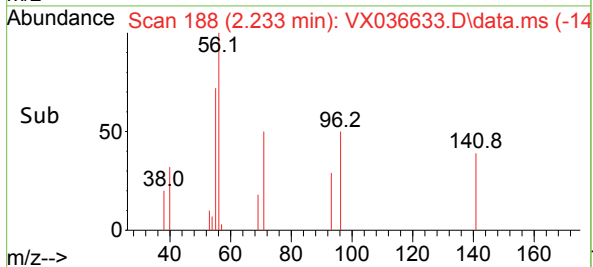
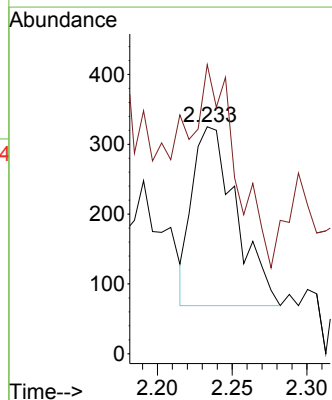
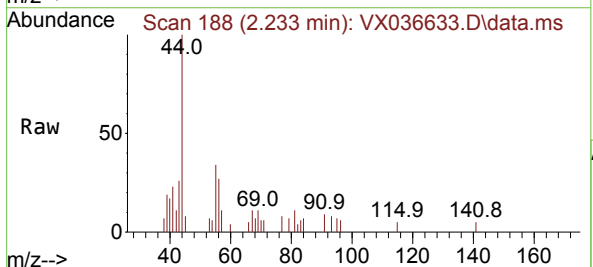
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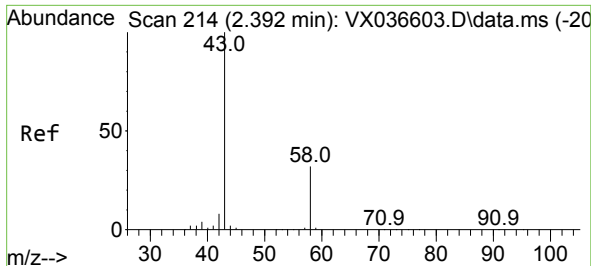
Tgt Ion: 56 Resp: 522

Ion Ratio Lower Upper

56 100

55 96.4 57.1 85.7#

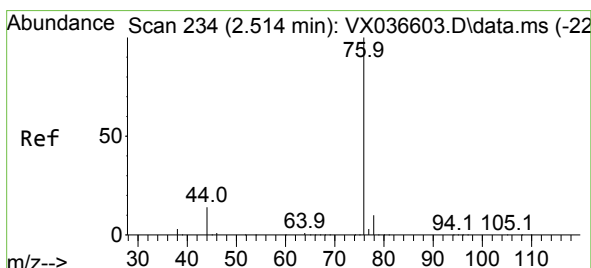
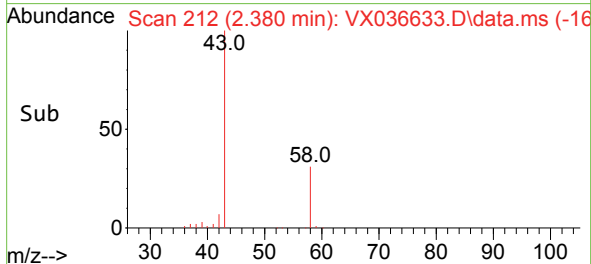
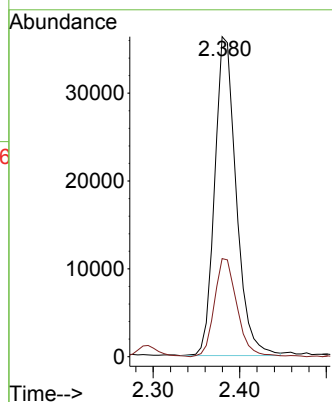
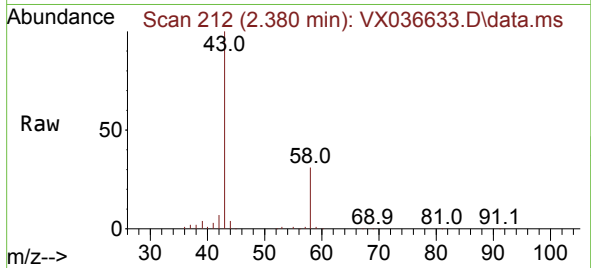




#16
Acetone
Concen: 64.588 ug/l
RT: 2.380 min Scan# 214
Delta R.T. -0.012 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

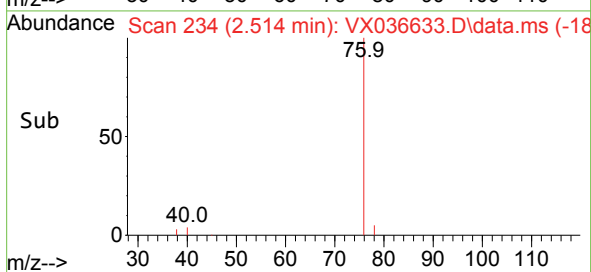
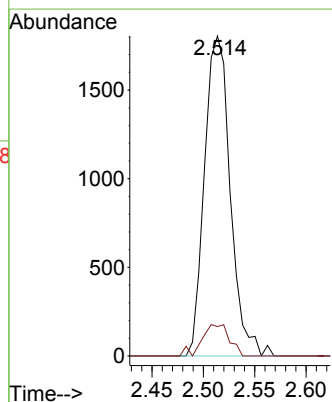
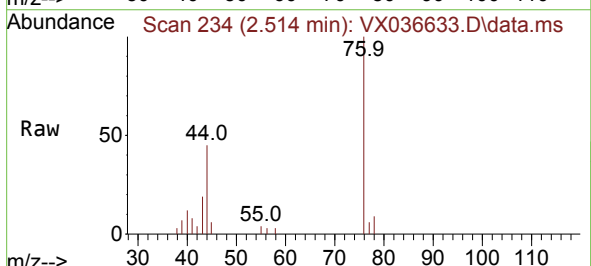
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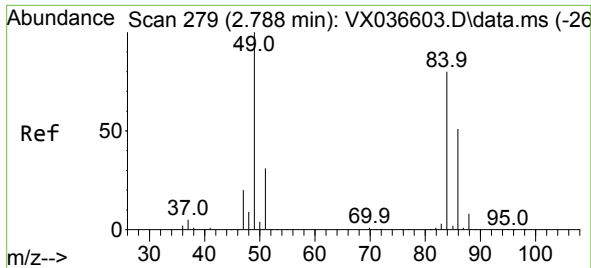
Tgt Ion: 43 Resp: 62670
Ion Ratio Lower Upper
43 100
58 30.4 21.9 32.9



#17
Carbon Disulfide
Concen: 0.647 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion: 76 Resp: 3158
Ion Ratio Lower Upper
76 100
78 9.2 7.0 10.6

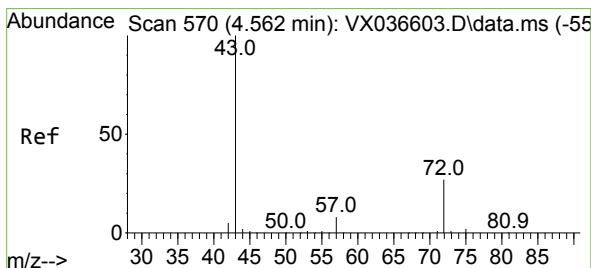
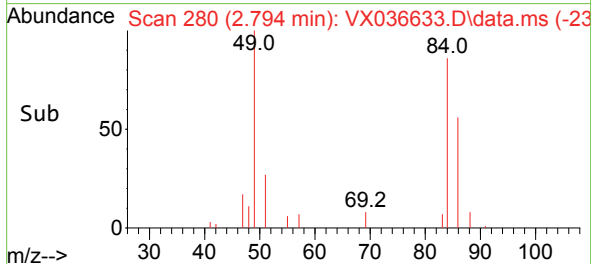
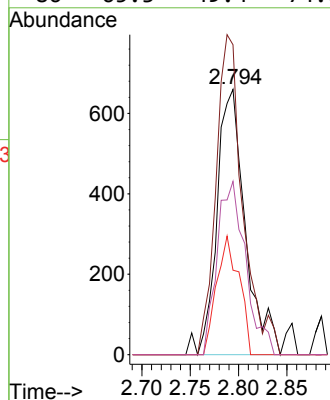
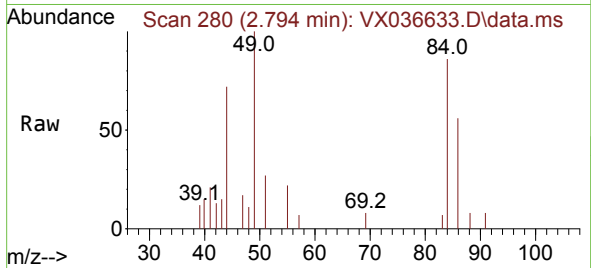




#20
Methylene Chloride
Concen: 0.627 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

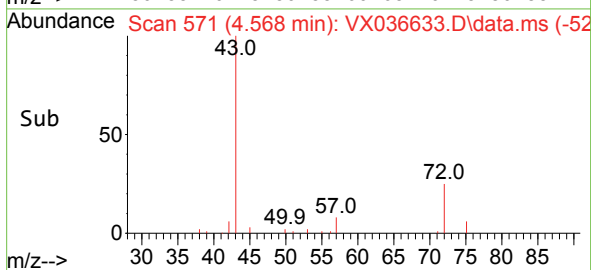
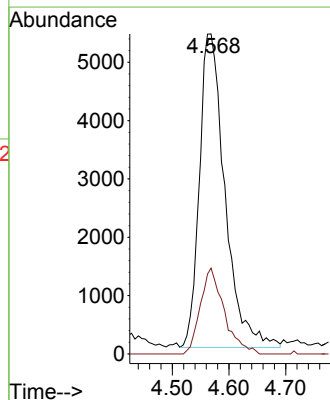
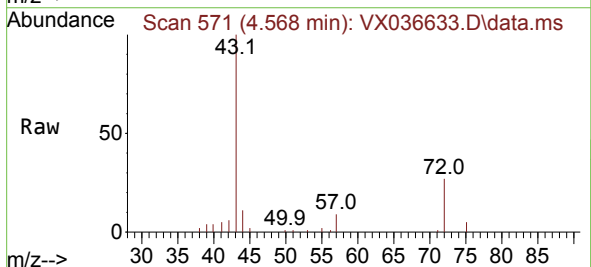
Instrument :
MSVOA_X
ClientSampleId :
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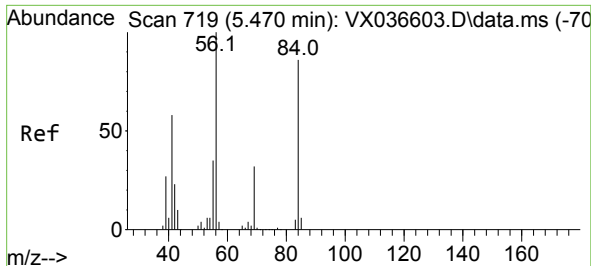
Tgt Ion:	84	Resp:	1353
Ion	Ratio	Lower	Upper
84	100		
49	116.8	103.6	155.4
51	31.8	33.8	50.6#
86	65.3	49.4	74.0



#25
2-Butanone
Concen: 10.677 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.006 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion:	43	Resp:	16808
Ion	Ratio	Lower	Upper
43	100		
72	27.3	19.4	29.2

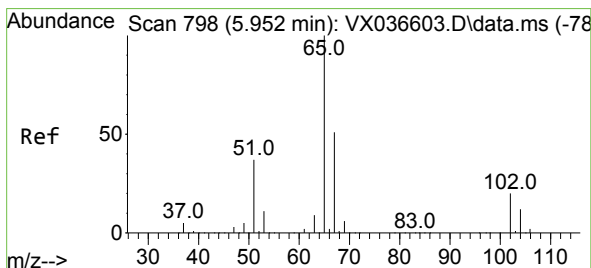
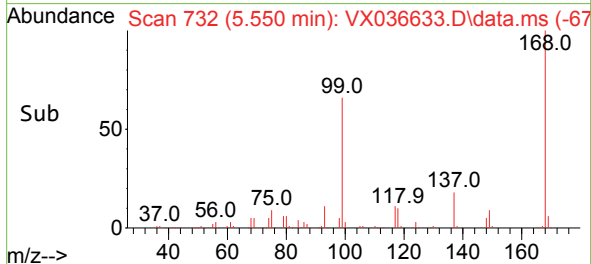
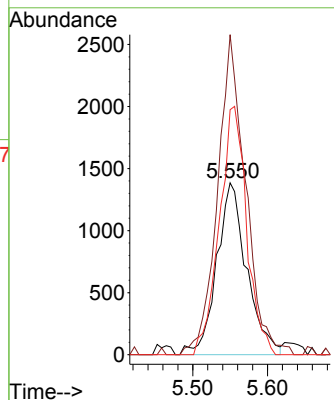
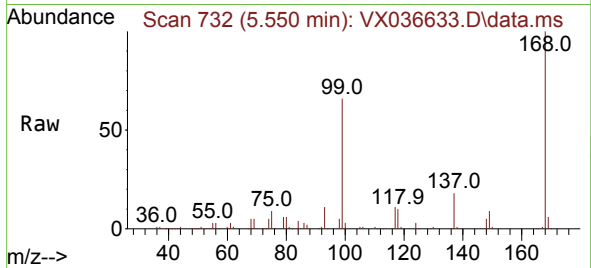




#31
Cyclohexane
Concen: 1.194 ug/l
RT: 5.550 min Scan# 719
Delta R.T. 0.079 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

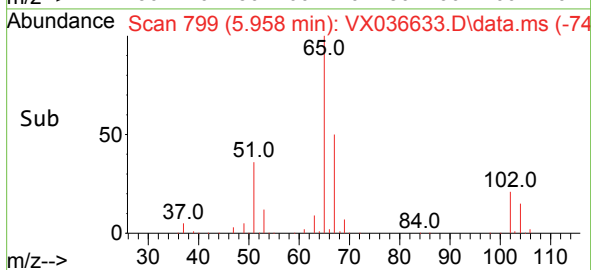
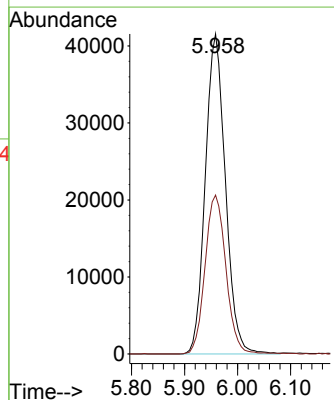
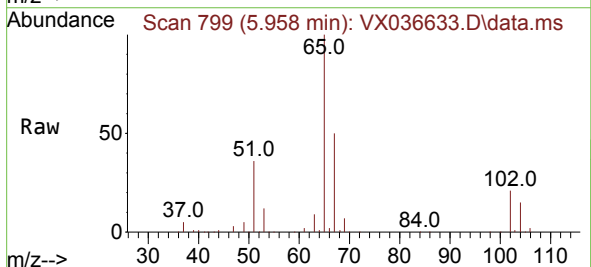
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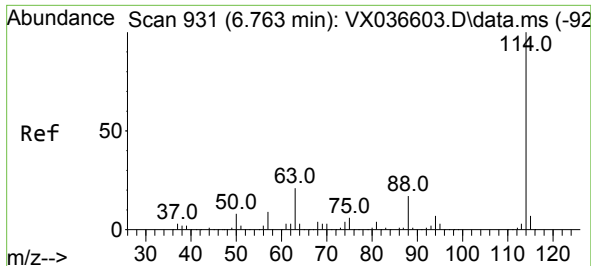
Tgt Ion: 56 Resp: 3867
Ion Ratio Lower Upper
56 100
69 186.2 23.4 35.2#
84 142.5 65.9 98.9#



#33
1,2-Dichloroethane-d4
Concen: 46.745 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.006 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion: 65 Resp: 109304
Ion Ratio Lower Upper
65 100
67 51.7 0.0 100.2

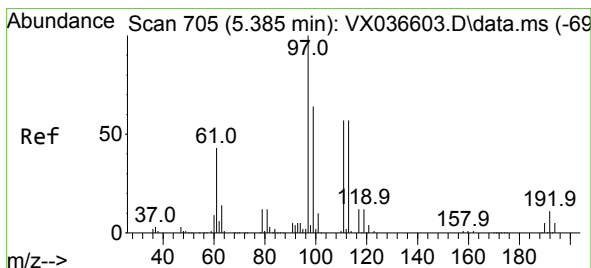
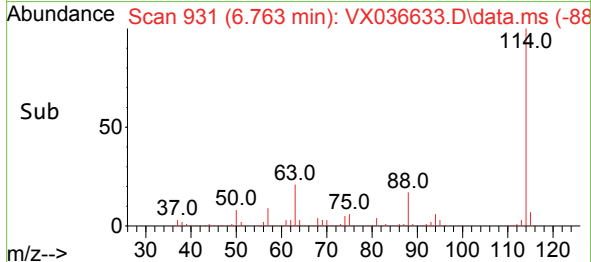
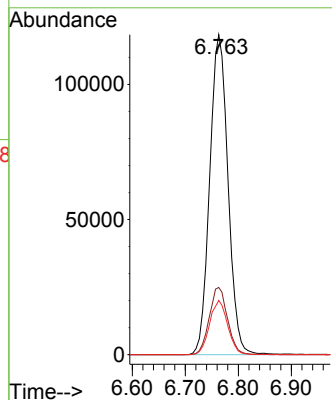
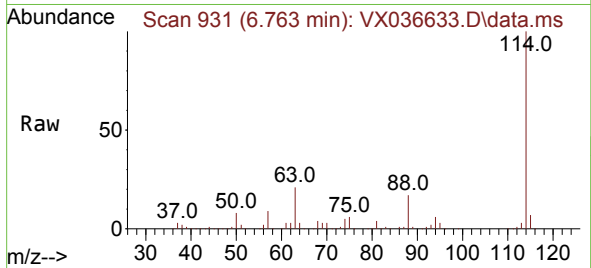




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

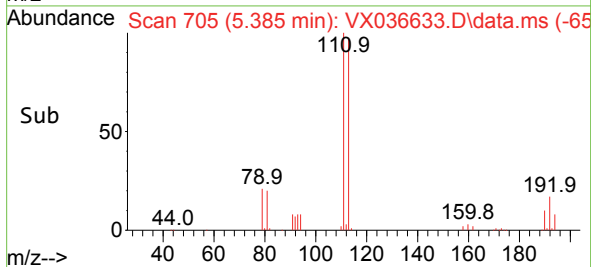
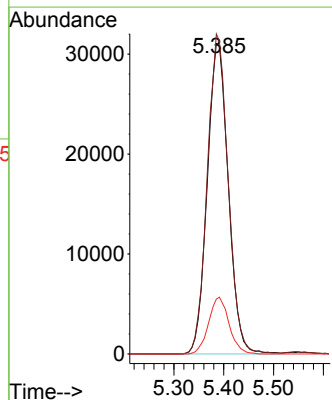
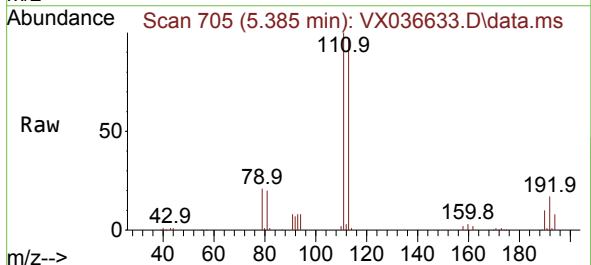
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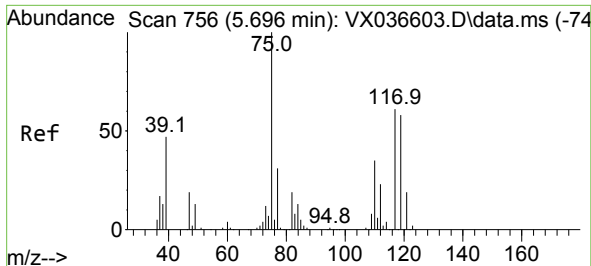
Tgt Ion:114 Resp: 283882
Ion Ratio Lower Upper
114 100
63 21.0 0.0 45.0
88 17.0 0.0 36.6



#35
Dibromofluoromethane
Concen: 46.792 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion:113 Resp: 91302
Ion Ratio Lower Upper
113 100
111 102.3 82.9 124.3
192 17.7 13.3 19.9

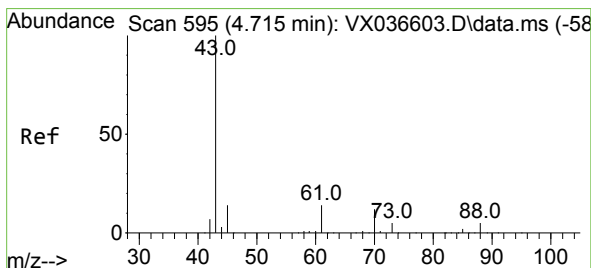
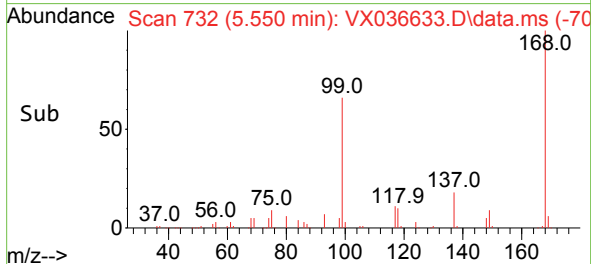
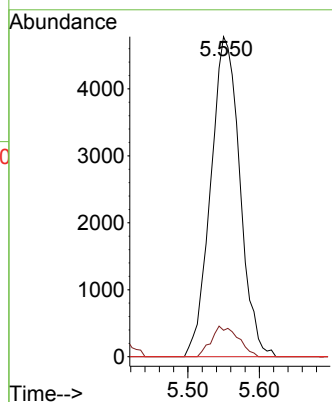
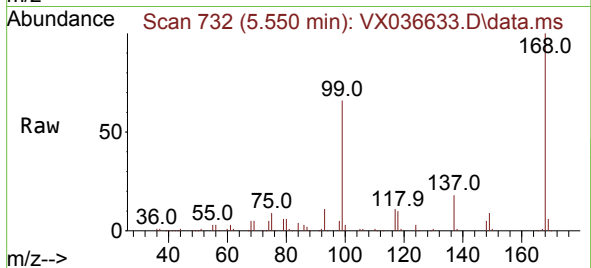




#36
1,1-Dichloropropene
Concen: 4.647 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.146 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

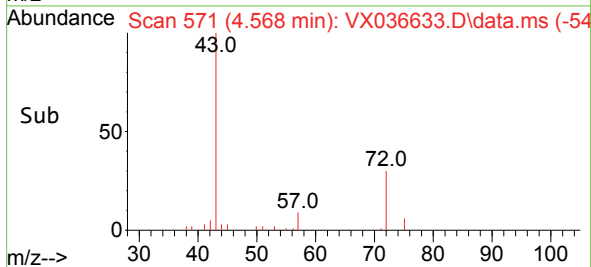
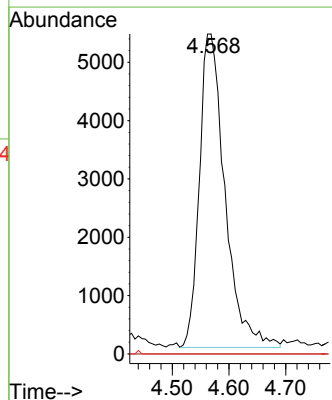
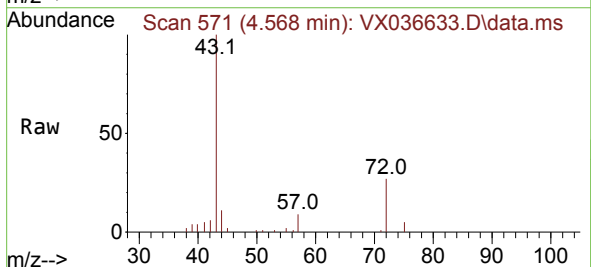
Instrument :
MSVOA_X
ClientSampleId :
32416

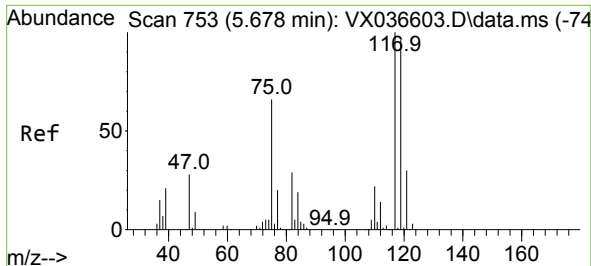
Tgt Ion: 75 Resp: 13516
Ion Ratio Lower Upper
75 100
110 8.8 17.0 50.9#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 5.106 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.146 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

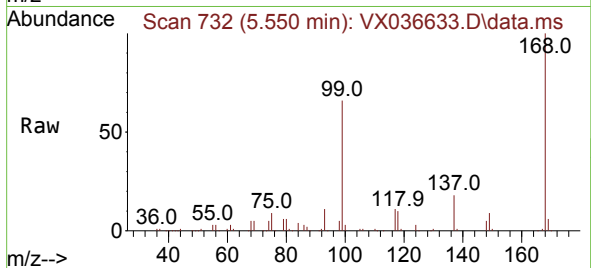
Tgt Ion: 43 Resp: 16808
Ion Ratio Lower Upper
43 100
61 0.0 10.6 16.0#
70 0.0 8.3 12.5#



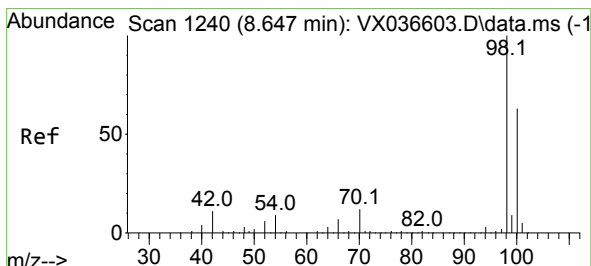
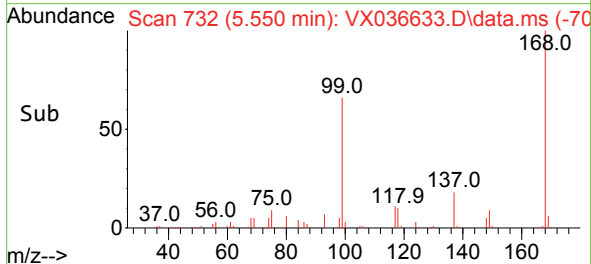
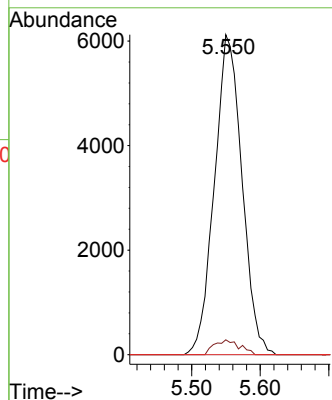


#38
Carbon Tetrachloride
Concen: 5.519 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Instrument :
MSVOA_X
ClientSampleId :
32416

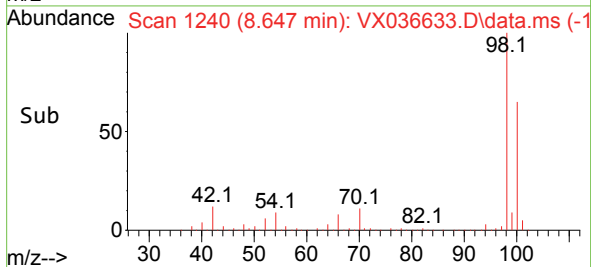
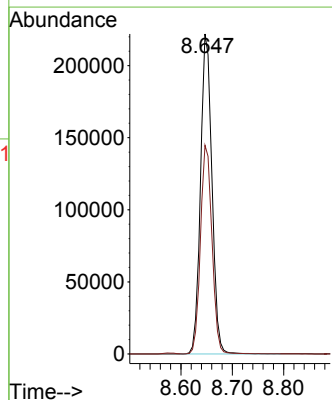
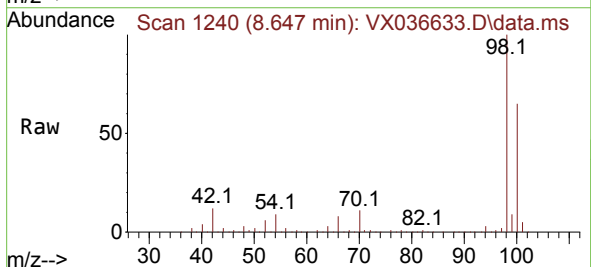


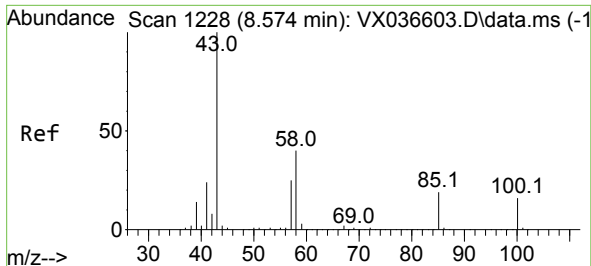
Tgt Ion:117 Resp: 17064
Ion Ratio Lower Upper
117 100
119 4.7 78.2 117.2#
121 0.0 24.4 36.6#



#50
Toluene-d8
Concen: 49.351 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion: 98 Resp: 341488
Ion Ratio Lower Upper
98 100
100 65.9 53.1 79.7

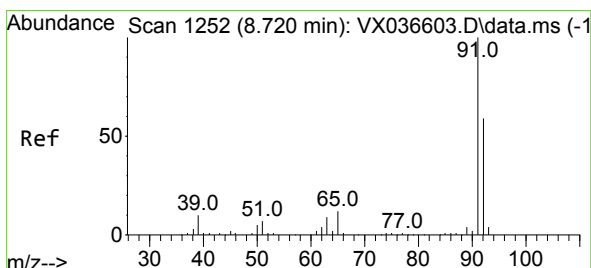
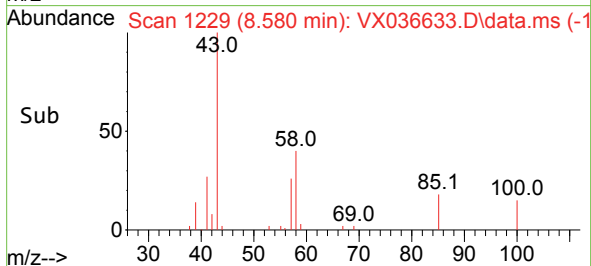
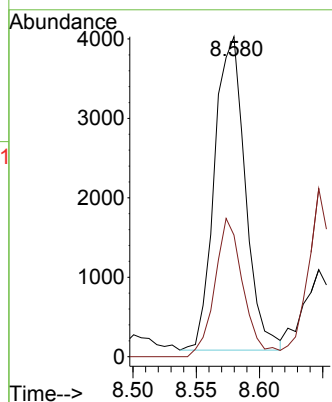
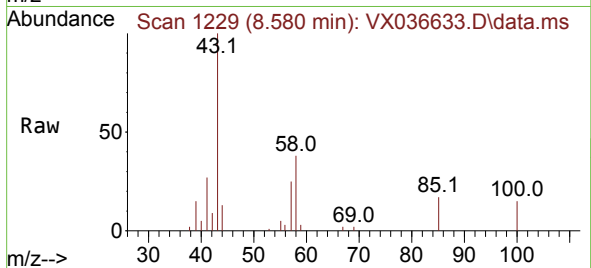




#51
4-Methyl-2-Pentanone
Concen: 2.127 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

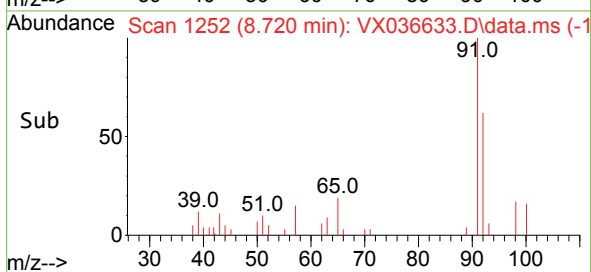
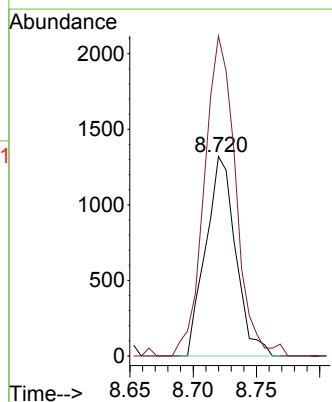
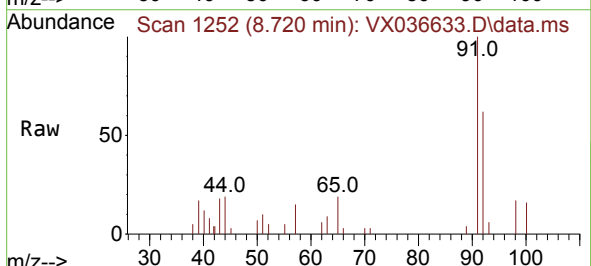
Instrument :
MSVOA_X
ClientSampleId :
32416

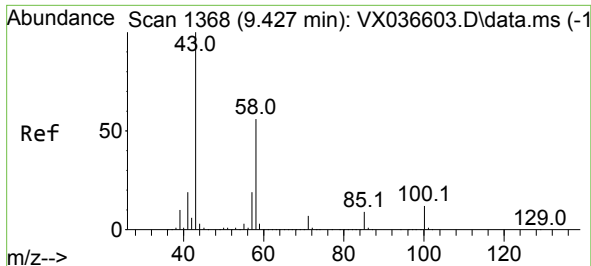
Tgt Ion: 43 Resp: 6671
Ion Ratio Lower Upper
43 100
58 40.8 30.4 45.6



#52
Toluene
Concen: 0.409 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion: 92 Resp: 2170
Ion Ratio Lower Upper
92 100
91 168.2 134.2 201.2

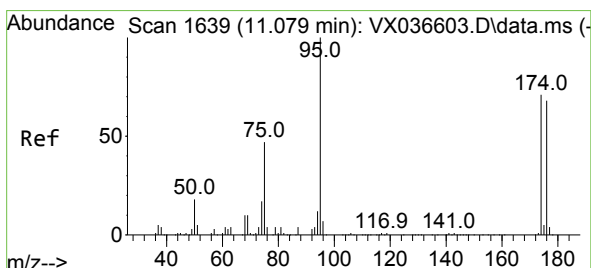
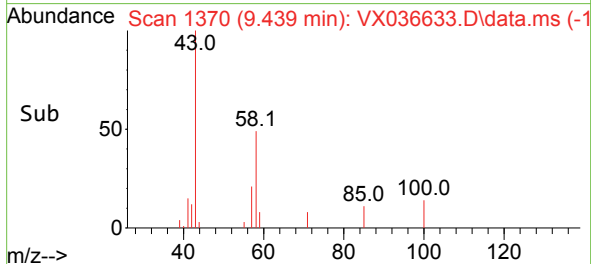
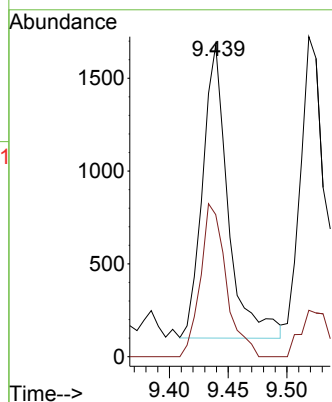
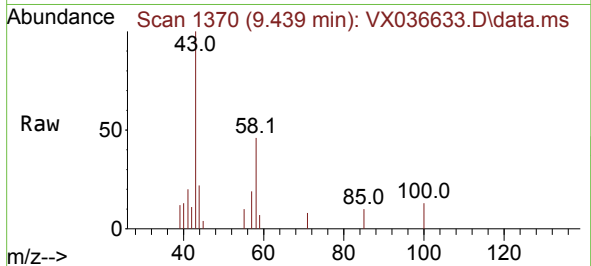




#59
2-Hexanone
Concen: 1.027 ug/l
RT: 9.439 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

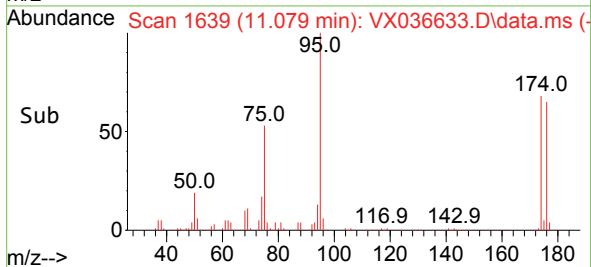
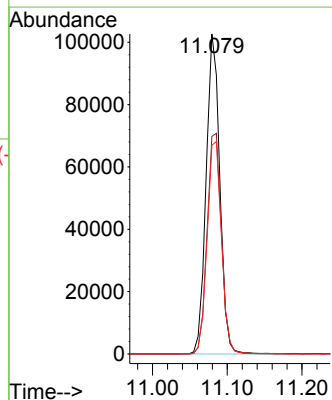
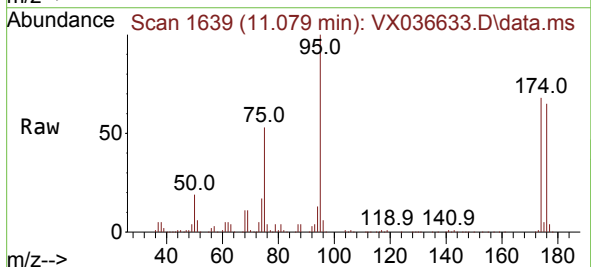
Instrument :
MSVOA_X
ClientSampleId :
32416

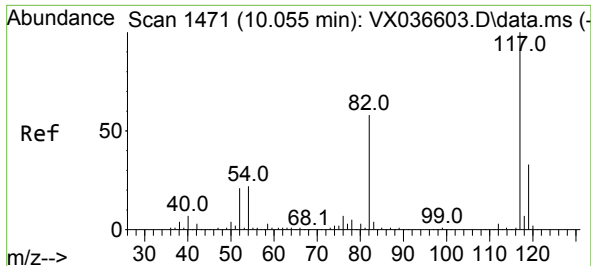
Tgt Ion: 43 Resp: 2389
Ion Ratio Lower Upper
43 100
58 52.4 26.2 78.5



#62
4-Bromofluorobenzene
Concen: 50.043 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion: 95 Resp: 130643
Ion Ratio Lower Upper
95 100
174 72.2 0.0 135.6
176 69.5 0.0 131.0

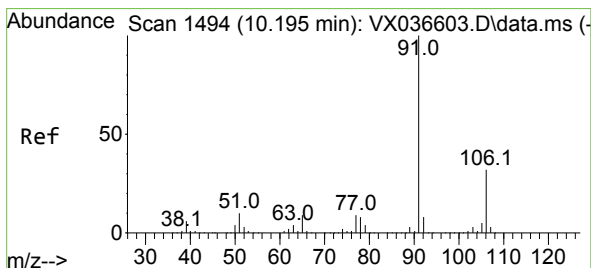
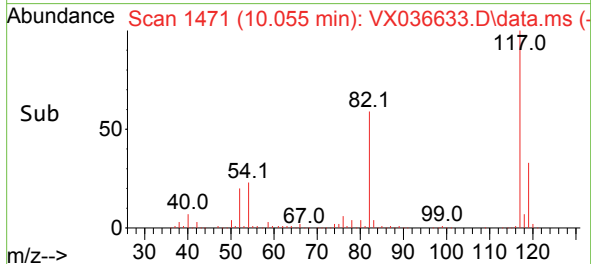
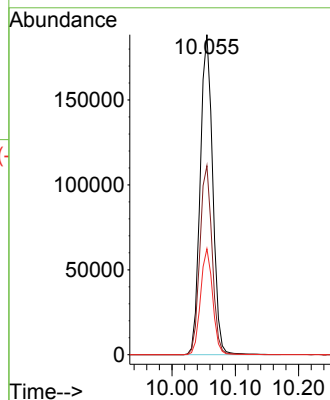
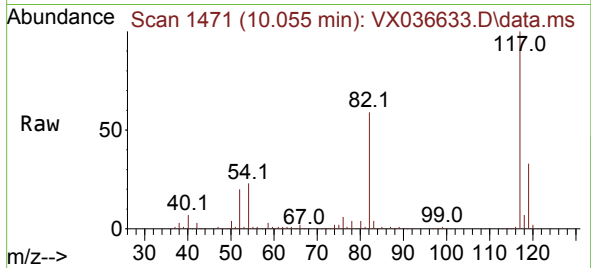




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

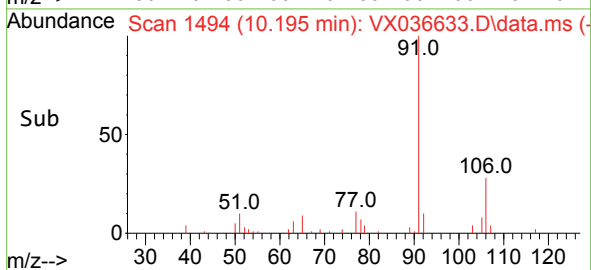
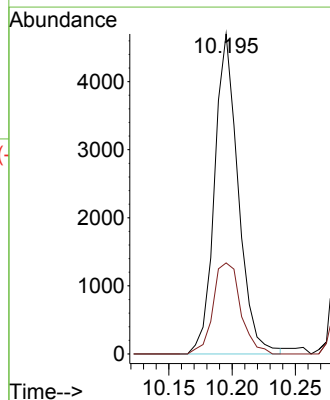
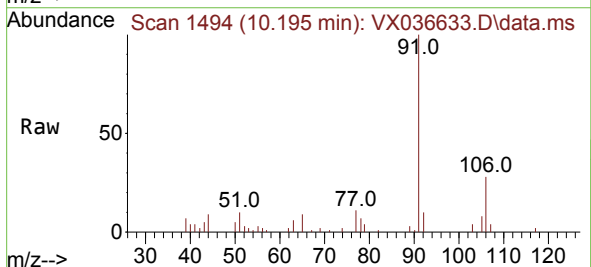
Instrument :
MSVOA_X
ClientSampleId :
32416

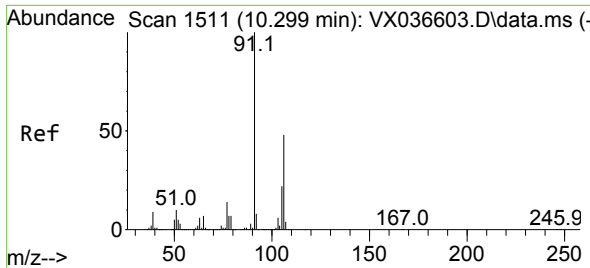
Tgt Ion:117 Resp: 258810
Ion Ratio Lower Upper
117 100
82 59.1 46.2 69.4
119 33.1 25.5 38.3



#67
Ethyl Benzene
Concen: 0.586 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion: 91 Resp: 6112
Ion Ratio Lower Upper
91 100
106 28.5 24.9 37.3

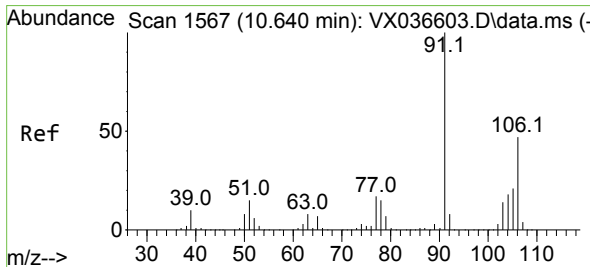
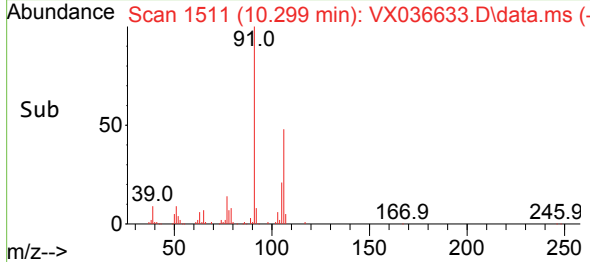
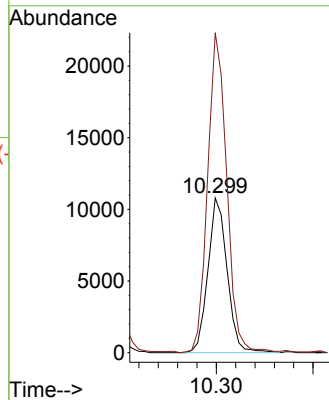
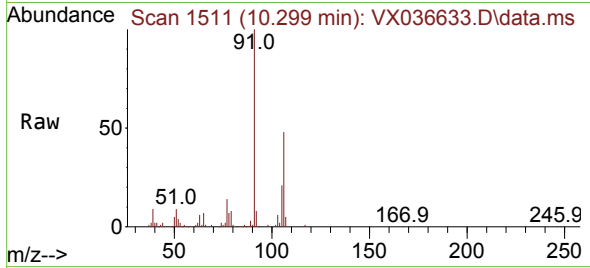




#68
m/p-Xylenes
Concen: 3.829 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

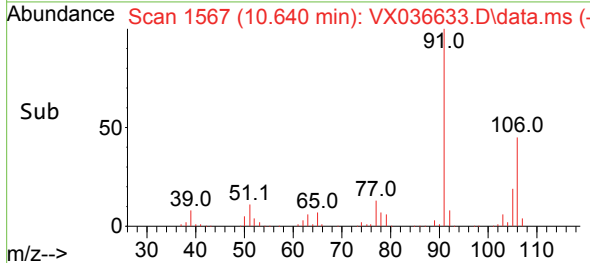
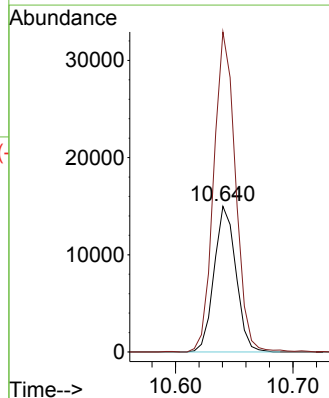
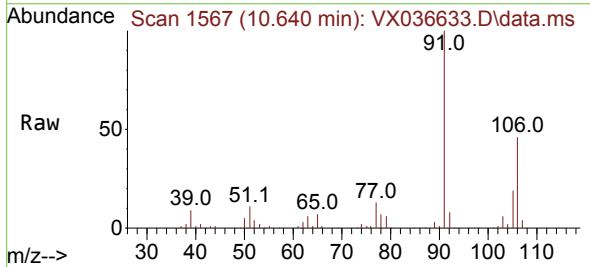
Instrument :
MSVOA_X
ClientSampleId :
32416

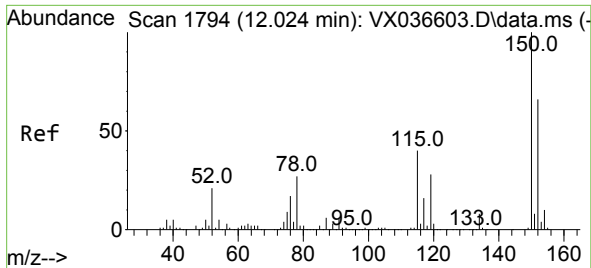
Tgt Ion:106 Resp: 14889
Ion Ratio Lower Upper
106 100
91 206.1 165.5 248.3



#69
o-Xylene
Concen: 4.984 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion:106 Resp: 19346
Ion Ratio Lower Upper
106 100
91 219.8 108.9 326.8

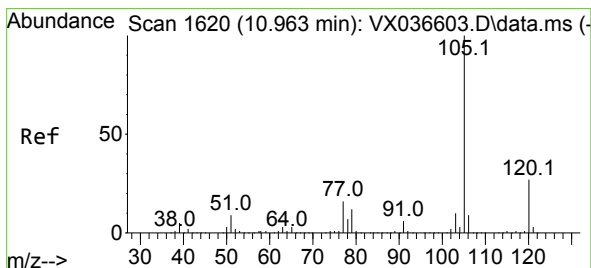
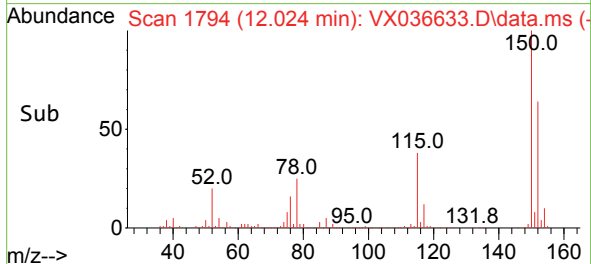
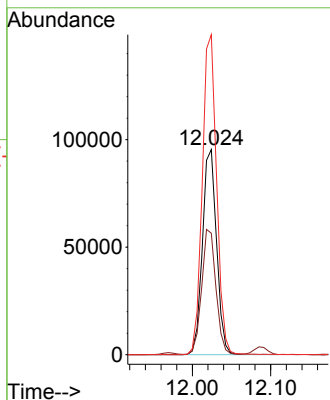
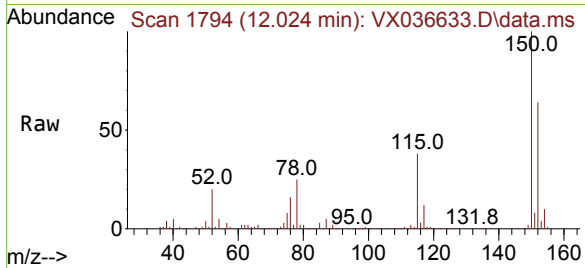




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX036633.D
 Acq: 24 Jul 2023 16:33

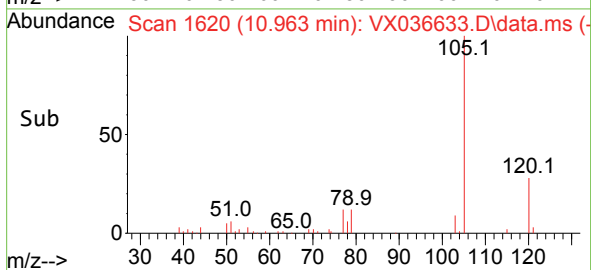
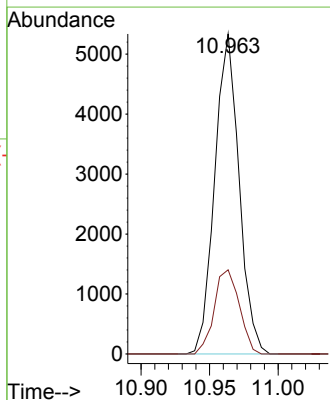
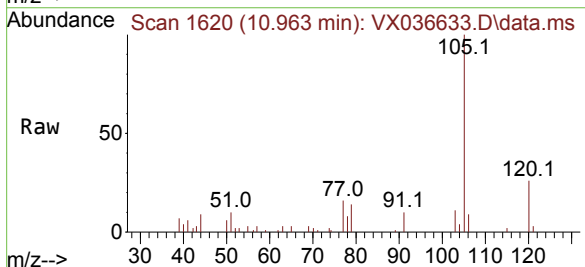
Instrument :
 MSVOA_X
 ClientSampleId :
 32416

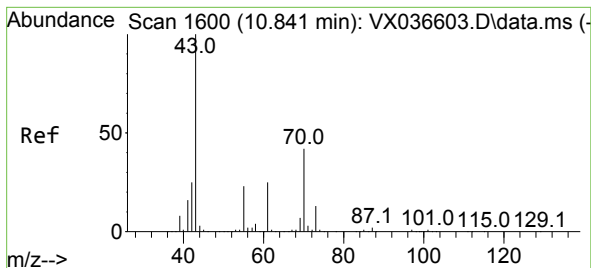
Tgt Ion:152 Resp: 119584
 Ion Ratio Lower Upper
 152 100
 115 61.3 43.3 129.9
 150 157.7 0.0 345.0



#73
 Isopropylbenzene
 Concen: 0.665 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX036633.D
 Acq: 24 Jul 2023 16:33

Tgt Ion:105 Resp: 6579
 Ion Ratio Lower Upper
 105 100
 120 27.1 12.9 38.6





#74

N-amy1 acetate

Concen: 0.564 ug/l

RT: 10.854 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX036633.D

Acq: 24 Jul 2023 16:33

Instrument :

MSVOA_X

ClientSampleId :

32416

Tgt Ion: 43 Resp: 2604

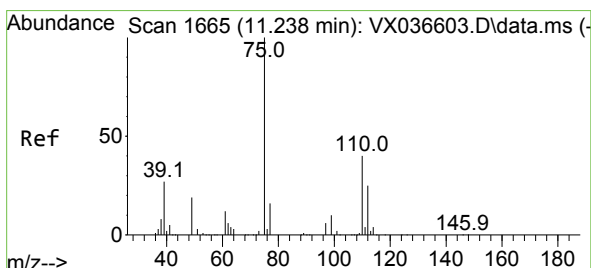
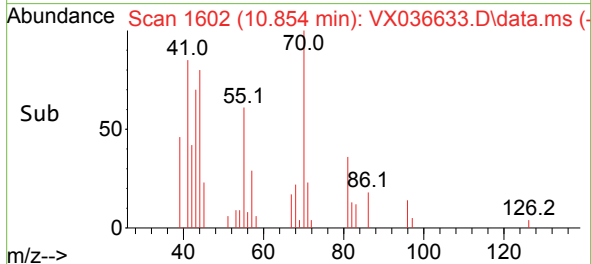
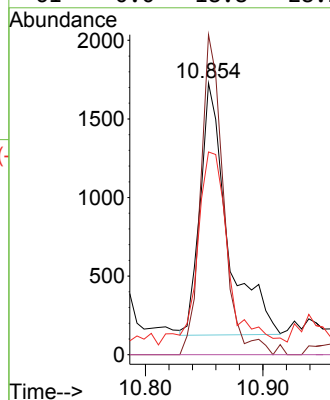
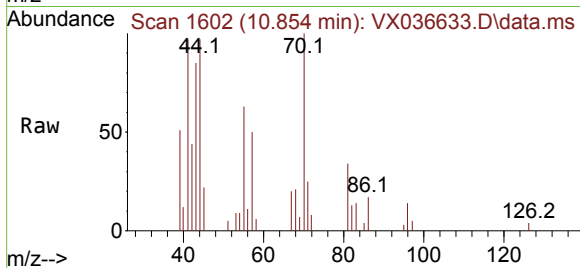
Ion Ratio Lower Upper

43 100

70 106.0 32.9 49.3#

55 84.7 19.3 28.9#

61 0.0 18.8 28.2#



#76

1,2,3-Trichloropropane

Concen: 24.103 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX036633.D

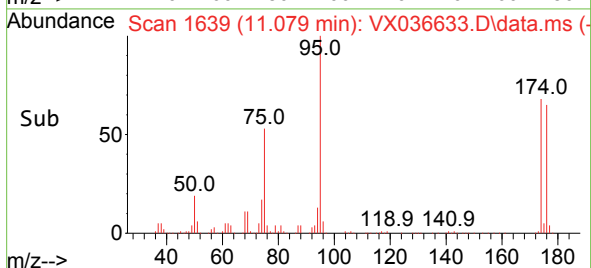
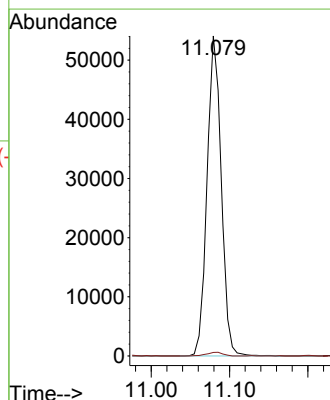
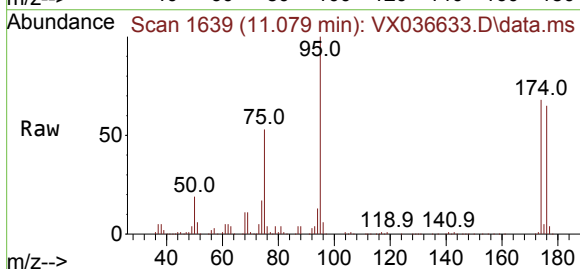
Acq: 24 Jul 2023 16:33

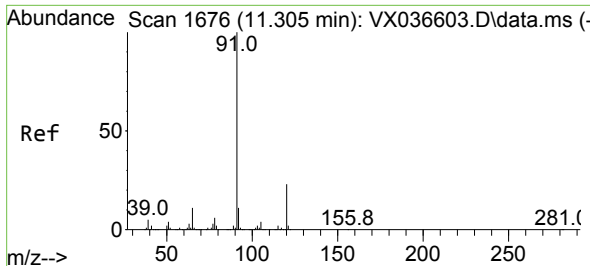
Tgt Ion: 75 Resp: 67796

Ion Ratio Lower Upper

75 100

77 1.3 19.1 57.5#

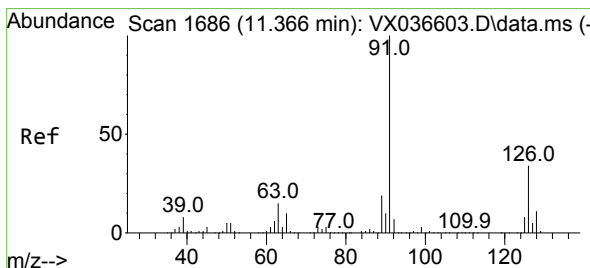
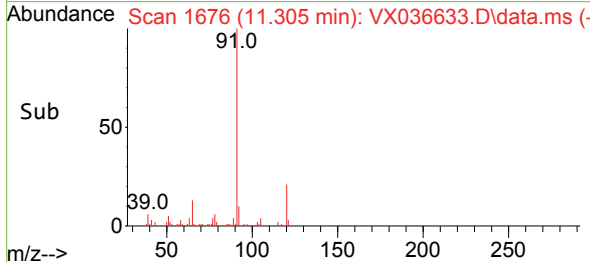
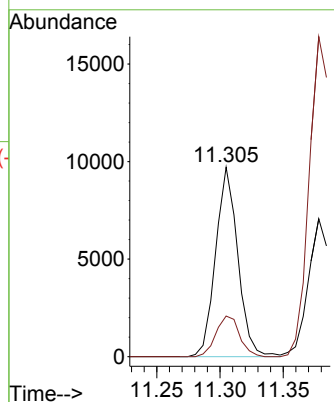
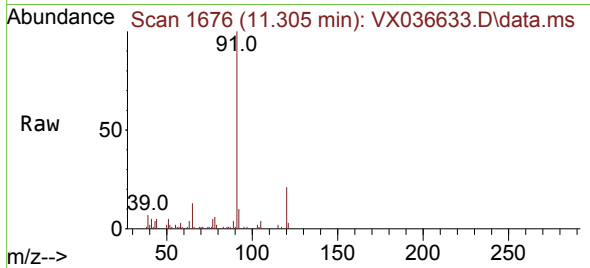




#78
n-propylbenzene
Concen: 1.035 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

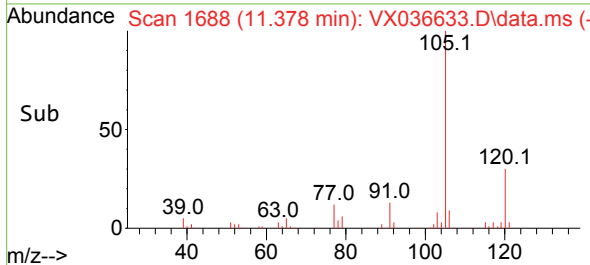
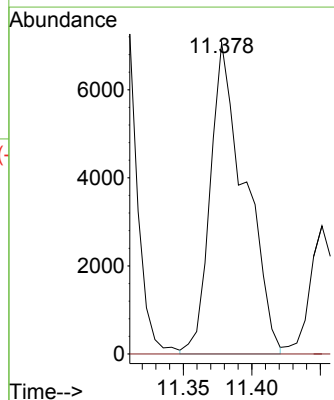
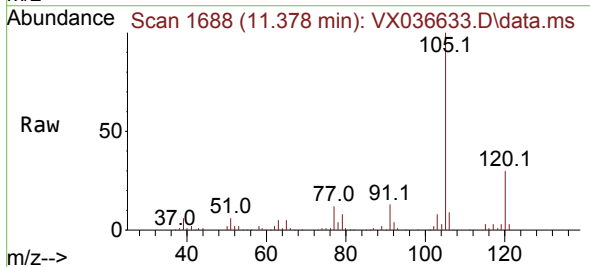
Instrument :
MSVOA_X
ClientSampleId :
32416

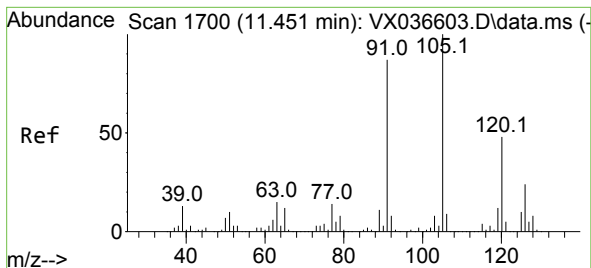
Tgt Ion: 91 Resp: 11844
Ion Ratio Lower Upper
91 100
120 22.8 11.5 34.4



#79
2-Chlorotoluene
Concen: 1.798 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion: 91 Resp: 12467
Ion Ratio Lower Upper
91 100
126 0.0 16.3 48.8#





#80

1,3,5-Trimethylbenzene

Concen: 3.589 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX036633.D

Acq: 24 Jul 2023 16:33

Instrument :

MSVOA_X

ClientSampleId :

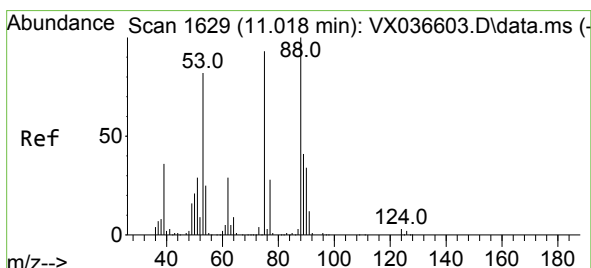
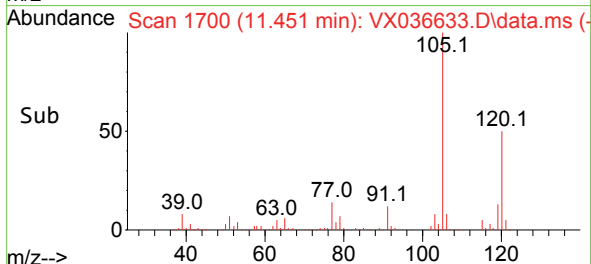
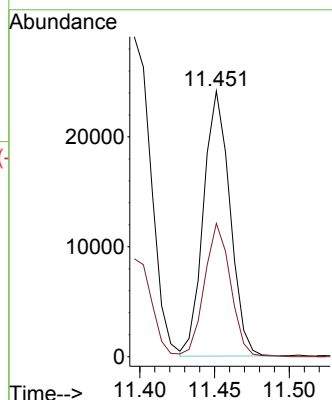
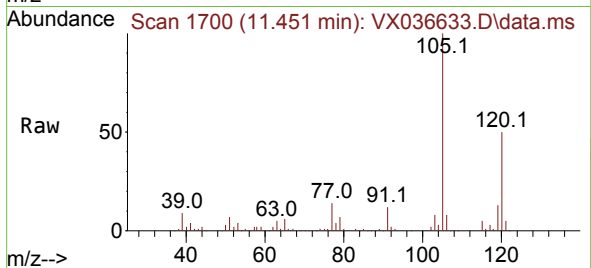
32416

Tgt Ion:105 Resp: 29717

Ion Ratio Lower Upper

105 100

120 49.5 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 54.631 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX036633.D

Acq: 24 Jul 2023 16:33

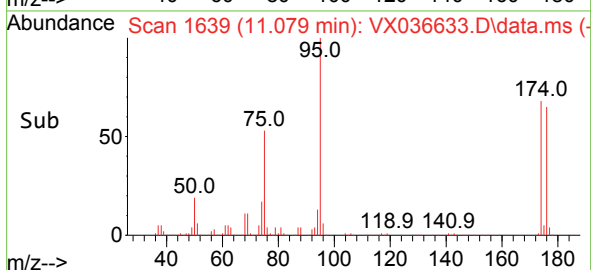
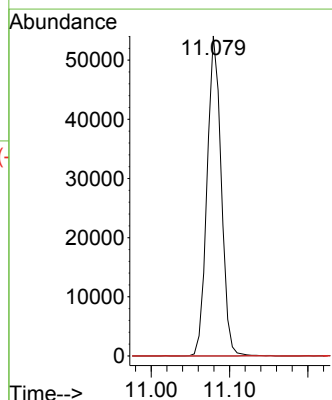
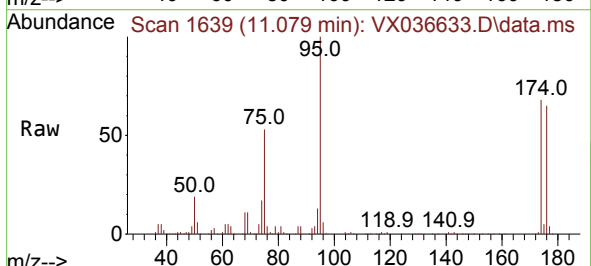
Tgt Ion: 75 Resp: 67796

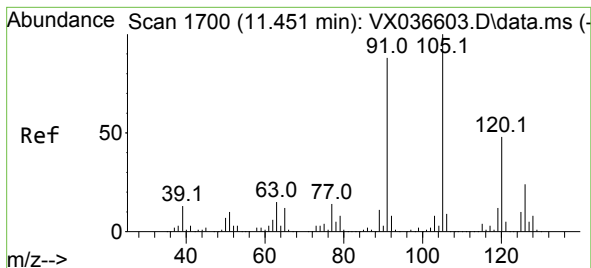
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.0 36.9 55.3#





#82

4-Chlorotoluene

Concen: 0.462 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX036633.D

Acq: 24 Jul 2023 16:33

Instrument :

MSVOA_X

ClientSampleId :

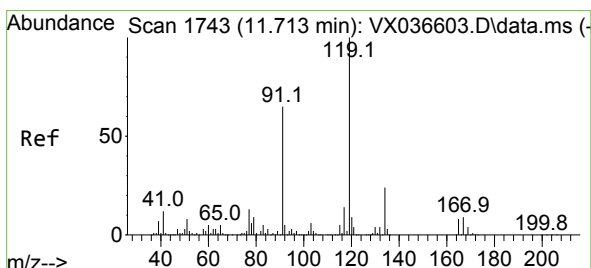
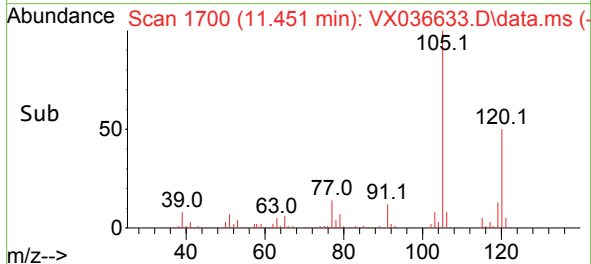
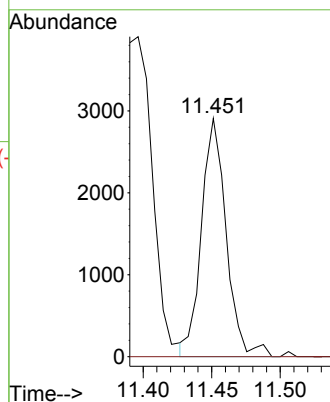
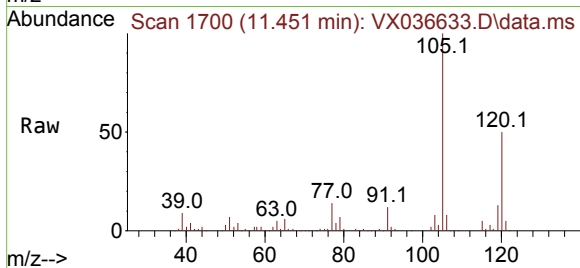
32416

Tgt Ion: 91 Resp: 3650

Ion Ratio Lower Upper

91 100

126 0.0 14.2 42.6#



#83

tert-Butylbenzene

Concen: 1.281 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.037 min

Lab File: VX036633.D

Acq: 24 Jul 2023 16:33

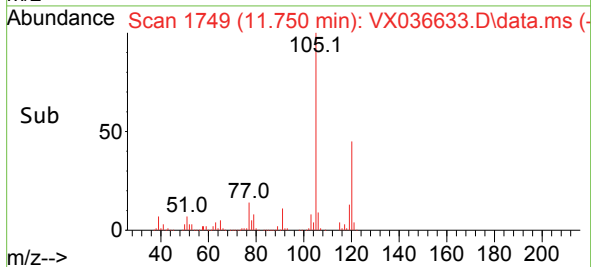
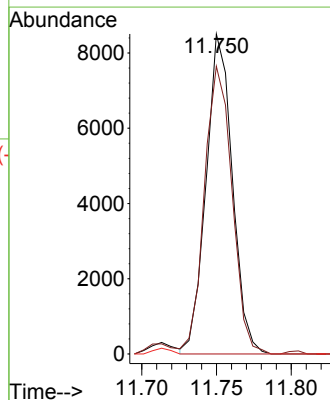
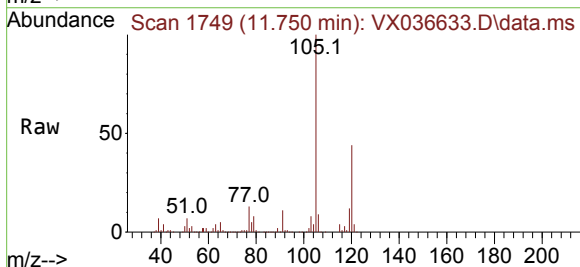
Tgt Ion: 119 Resp: 10417

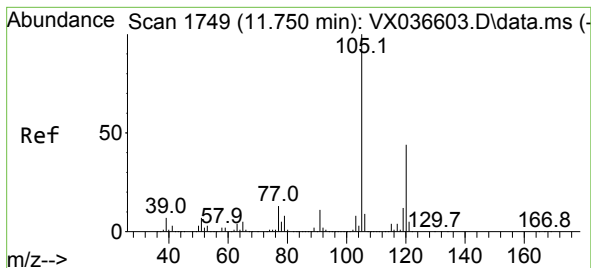
Ion Ratio Lower Upper

119 100

91 94.2 31.2 93.6#

134 0.0 11.7 35.0#





#84

1,2,4-Trimethylbenzene

Concen: 10.737 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX036633.D

Acq: 24 Jul 2023 16:33

Instrument :

MSVOA_X

ClientSampleId :

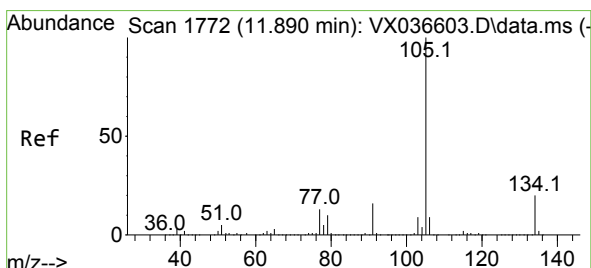
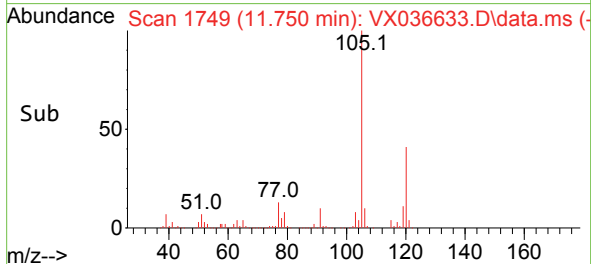
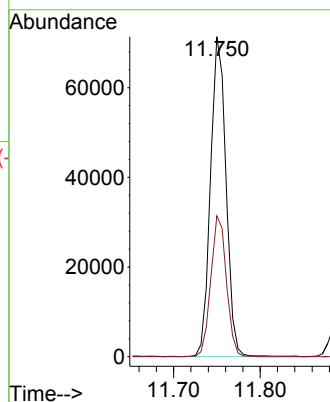
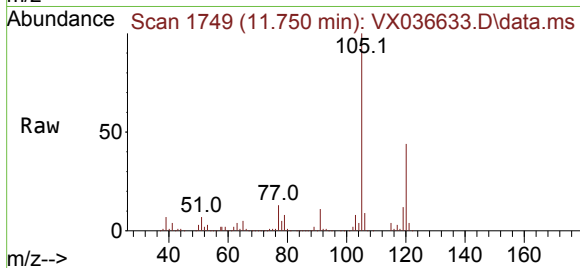
32416

Tgt Ion:105 Resp: 88903

Ion Ratio Lower Upper

105 100

120 44.1 21.2 63.6



#85

sec-Butylbenzene

Concen: 1.101 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX036633.D

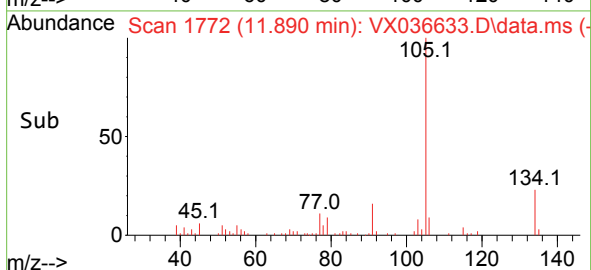
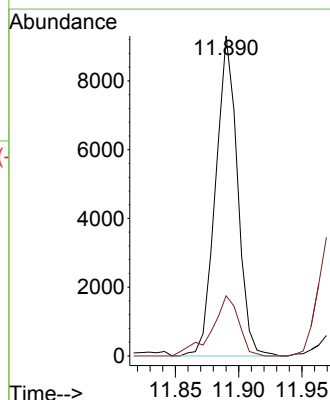
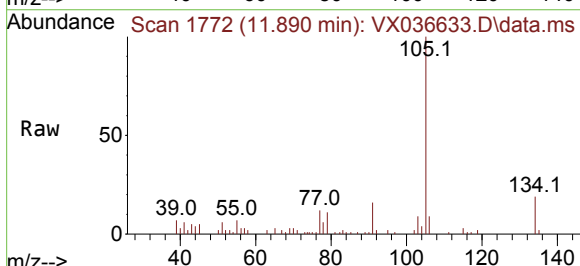
Acq: 24 Jul 2023 16:33

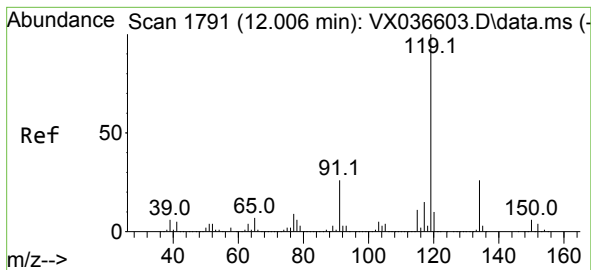
Tgt Ion:105 Resp: 11169

Ion Ratio Lower Upper

105 100

134 23.2 9.8 29.4





#86

p-Isopropyltoluene

Concen: 0.834 ug/l

RT: 12.006 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX036633.D

Acq: 24 Jul 2023 16:33

Instrument :

MSVOA_X

ClientSampleId :

32416

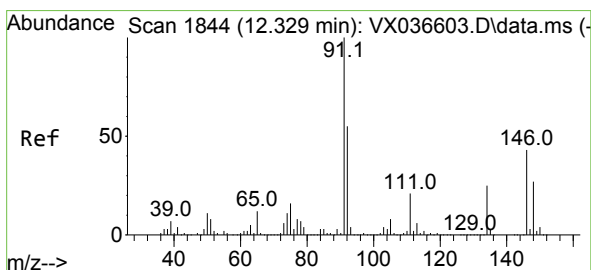
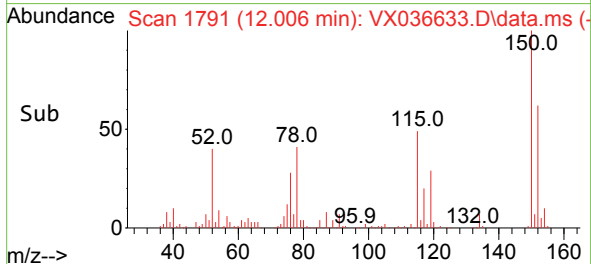
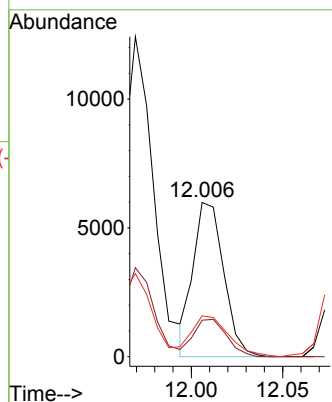
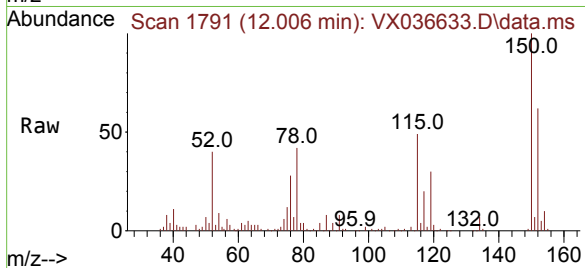
Tgt Ion:119 Resp: 6958

Ion Ratio Lower Upper

119 100

134 26.1 12.8 38.3

91 33.9 13.1 39.3



#89

n-Butylbenzene

Concen: 2.058 ug/l

RT: 12.323 min Scan# 1843

Delta R.T. -0.006 min

Lab File: VX036633.D

Acq: 24 Jul 2023 16:33

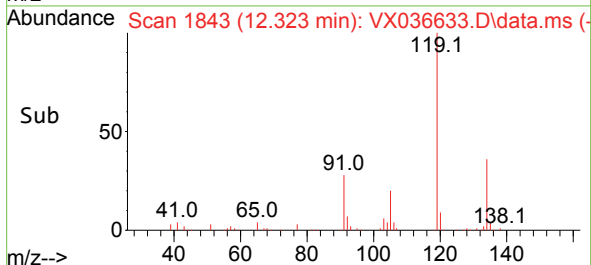
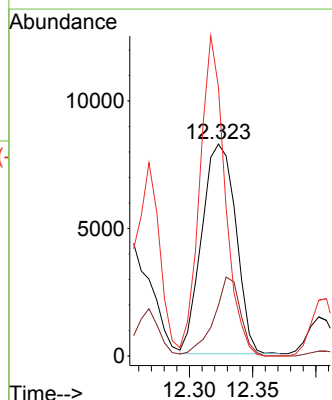
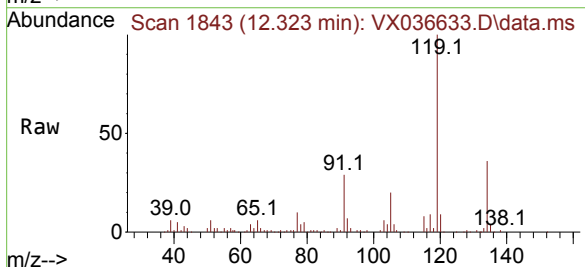
Tgt Ion: 91 Resp: 15378

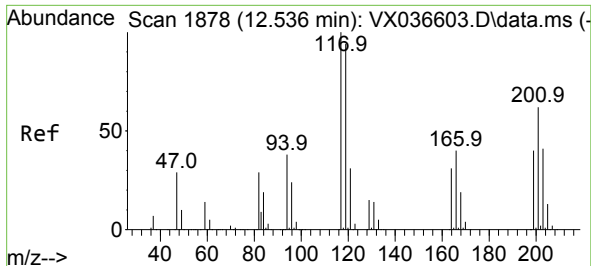
Ion Ratio Lower Upper

91 100

92 29.6 27.4 82.0

134 113.1 12.6 37.8#

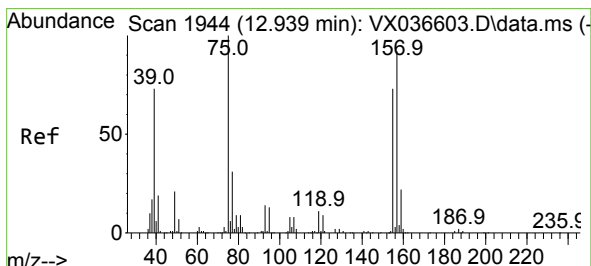
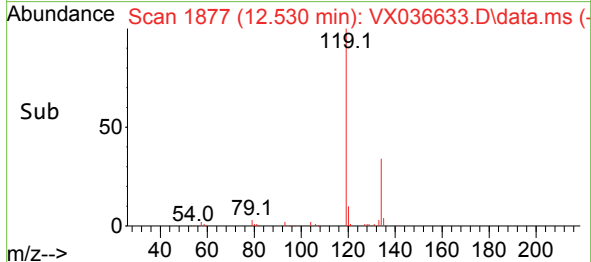
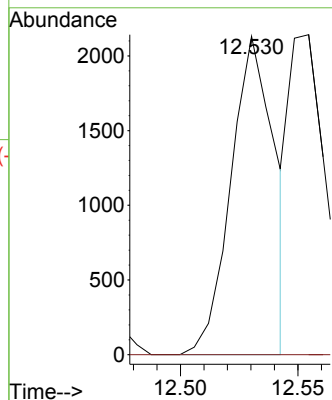
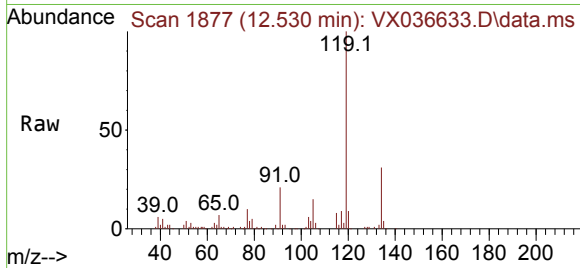




#90
Hexachloroethane
Concen: 1.632 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

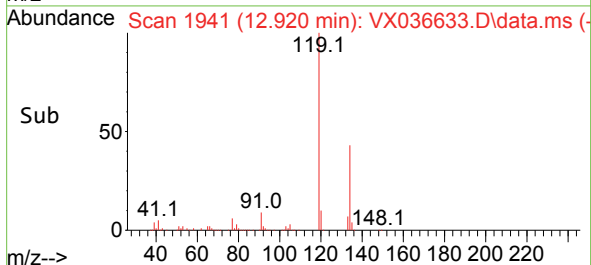
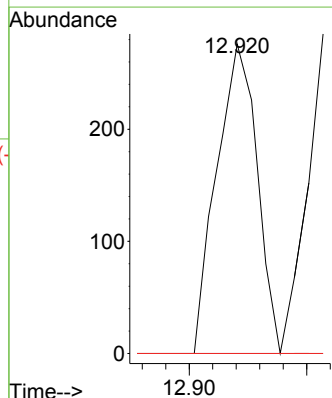
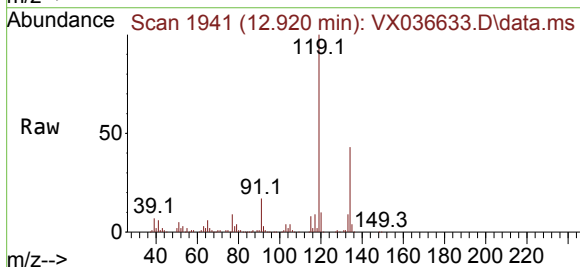
Instrument :
MSVOA_X
ClientSampleId :
32416

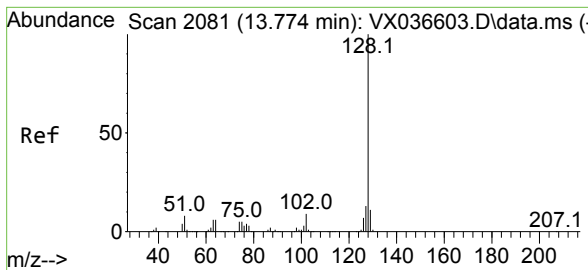
Tgt Ion:117 Resp: 2762
Ion Ratio Lower Upper
117 100
201 0.0 32.9 98.6#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.424 ug/l
RT: 12.920 min Scan# 1941
Delta R.T. -0.018 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Tgt Ion: 75 Resp: 329
Ion Ratio Lower Upper
75 100
155 0.0 36.1 108.5#
157 0.0 44.9 134.7#





#95
Naphthalene
Concen: 9.870 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX036633.D
Acq: 24 Jul 2023 16:33

Instrument :
MSVOA_X
ClientSampleId :
32416

Tgt Ion:	128	Resp:	85362
Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	12.1	8.8	13.2

