

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070623\
 Data File : VX036423.D
 Acq On : 06 Jul 2023 10:16
 Operator : JC/MD
 Sample : VX0706MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0706MBL01

Quant Time: Jul 07 01:42:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	173281	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	293335	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	268893	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	120215	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	112321	45.220	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.440%		
35) Dibromofluoromethane	5.385	113	92750	47.953	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.900%		
50) Toluene-d8	8.647	98	350738	48.551	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.100%		
62) 4-Bromofluorobenzene	11.079	95	124233	48.823	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.640%		
Target Compounds						
					Qvalue	
5) Bromomethane	1.624	94	623	0.274	ug/l #	54
11) Tert butyl alcohol	3.014	59	112	0.248	ug/l #	78
13) Acrolein	2.246	56	529	0.852	ug/l #	81
15) Acrylonitrile	3.075	53	921	0.804	ug/l #	82
16) Acetone	2.398	43	1829	1.723	ug/l	92
17) Carbon Disulfide	2.514	76	2283	0.472	ug/l #	94
18) Methyl Acetate	2.703	43	993	0.227	ug/l	93
20) Methylene Chloride	2.788	84	926	0.405	ug/l #	86
23) Vinyl Acetate	3.739	43	2152	0.462	ug/l #	87
25) 2-Butanone	4.562	43	1373	0.900	ug/l #	89
29) Tetrahydrofuran	5.038	42	755	0.777	ug/l #	71
31) Cyclohexane	5.544	56	4111	1.292	ug/l #	6
38) Carbon Tetrachloride	5.550	117	18292	6.947	ug/l #	15
49) 1,4-Dioxane	7.726	88	74	1.428	ug/l #	1
51) 4-Methyl-2-Pentanone	8.574	43	1759	0.582	ug/l #	69
58) 2-Chloroethyl Vinyl ether	8.244	63	664	0.372	ug/l	94
59) 2-Hexanone	9.433	43	1224	0.555	ug/l	94
68) m/p-Xylenes	10.299	106	1011	0.259	ug/l	96
76) 1,2,3-Trichloropropane	11.079	75	64404	25.116	ug/l #	39
78) n-propylbenzene	11.305	91	2172	0.205	ug/l	93
81) trans-1,4-Dichloro-2-b...	11.079	75	64404	81.873	ug/l #	5
82) 4-Chlorotoluene	11.457	91	1738	0.237	ug/l	87
84) 1,2,4-Trimethylbenzene	11.750	105	1560	0.206	ug/l	84
85) sec-Butylbenzene	11.890	105	2207	0.237	ug/l	90
86) p-Isopropyltoluene	12.006	119	1849	0.237	ug/l #	70
87) 1,3-Dichlorobenzene	11.963	146	1458	0.356	ug/l	92
88) 1,4-Dichlorobenzene	11.963	146	1458	0.350	ug/l	93
89) n-Butylbenzene	12.335	91	2645	0.380	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	1232	0.305	ug/l	88
93) 1,2,4-Trichlorobenzene	13.585	180	1928	0.776	ug/l	81
94) Hexachlorobutadiene	13.719	225	872	0.857	ug/l	94
95) Naphthalene	13.780	128	4897	0.597	ug/l	98
96) 1,2,3-Trichlorobenzene	13.957	180	1984	0.819	ug/l	95

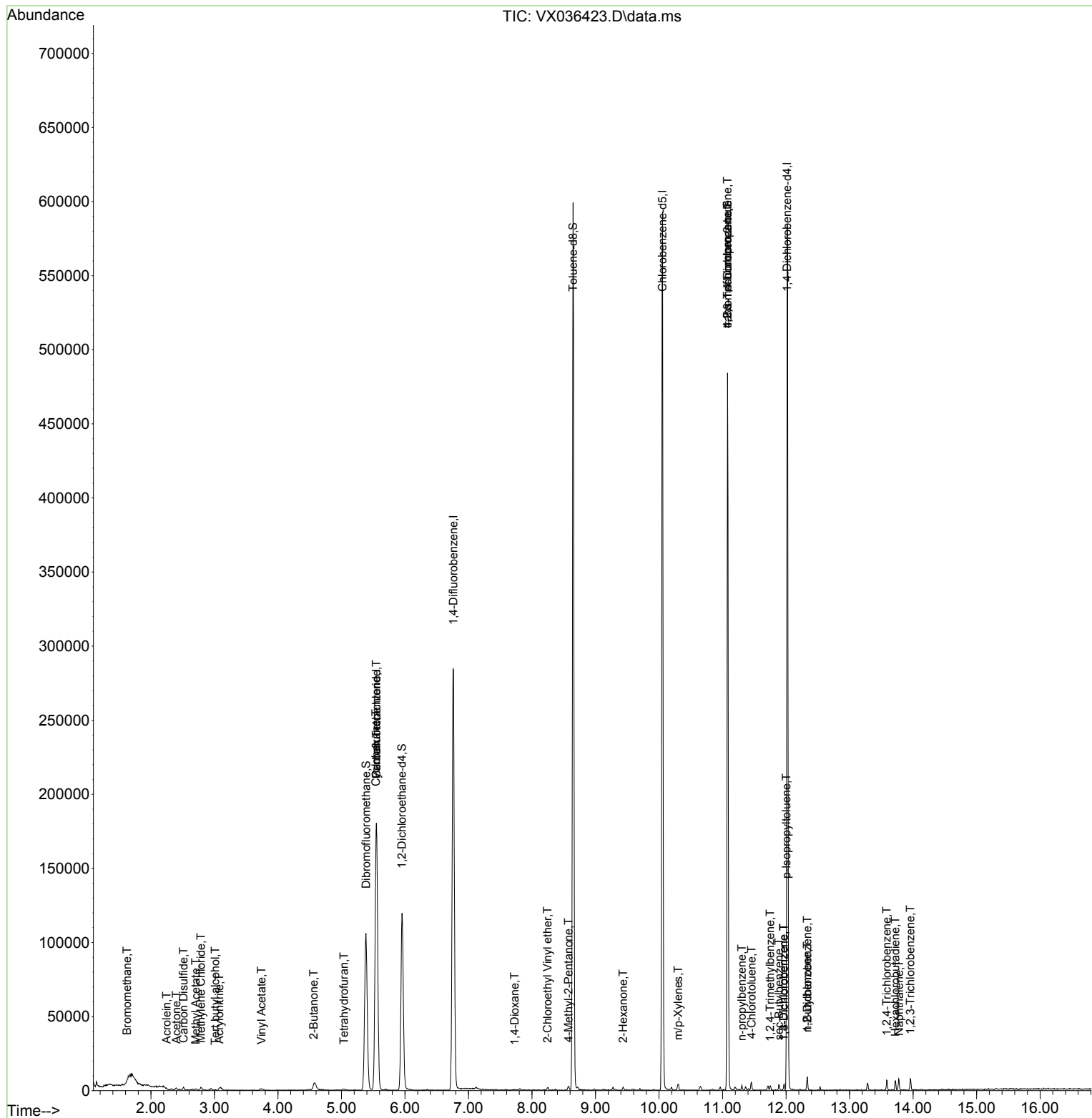
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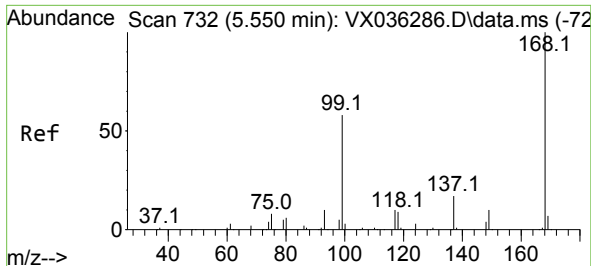
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070623\
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Instrument :
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VX0706MBL01

Quant Time: Jul 07 01:42:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 23 15:03:28 2023
Response via : Initial Calibration

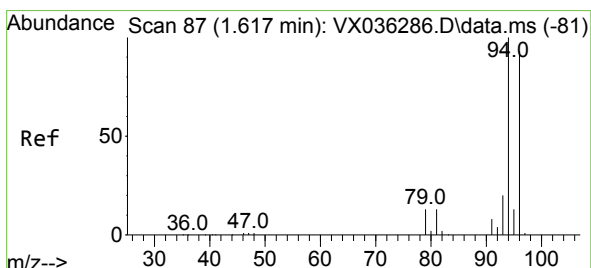
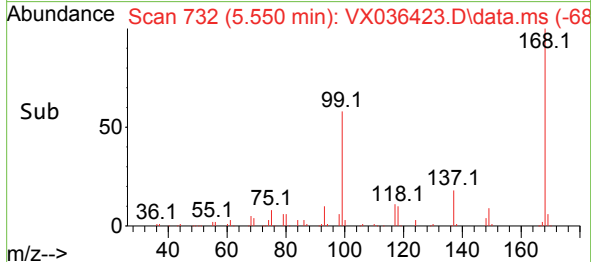
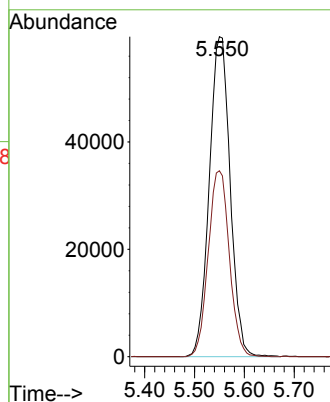
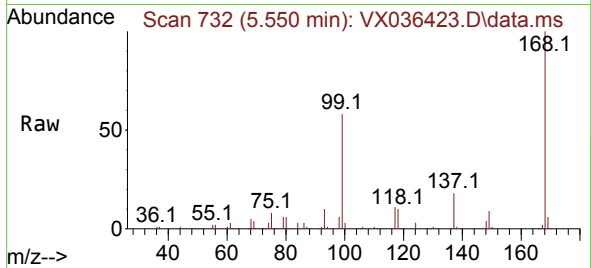




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.001 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

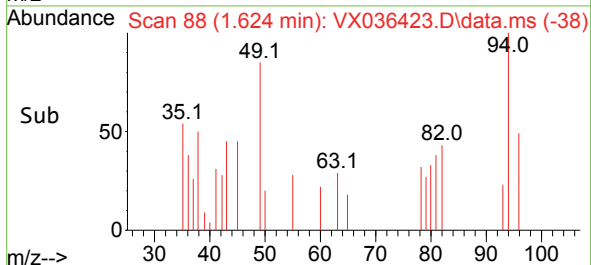
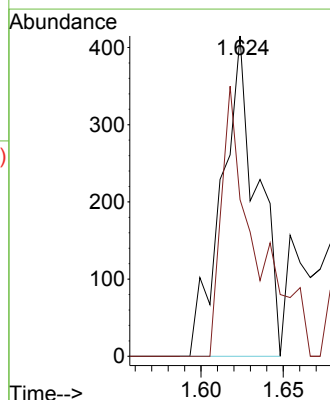
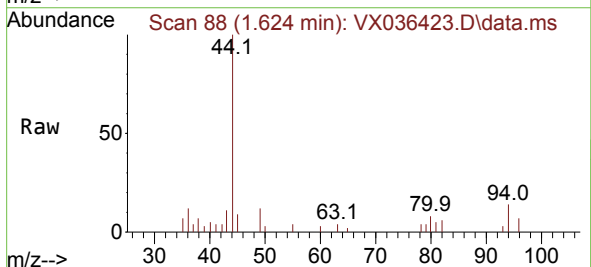
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MSVOA_X
ClientSampleId :
VX0706MBL01

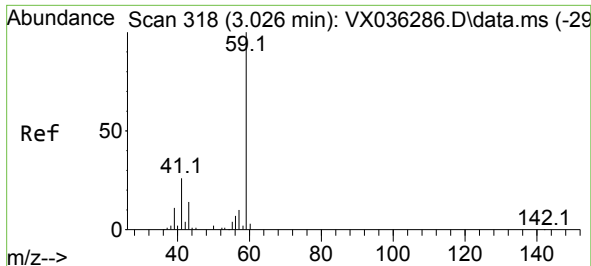
Tgt Ion:168 Resp: 173281
Ion Ratio Lower Upper
168 100
99 58.1 56.6 85.0



#5
Bromomethane
Concen: 0.274 ug/l
RT: 1.624 min Scan# 88
Delta R.T. 0.007 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 94 Resp: 623
Ion Ratio Lower Upper
94 100
96 48.9 74.6 111.8#

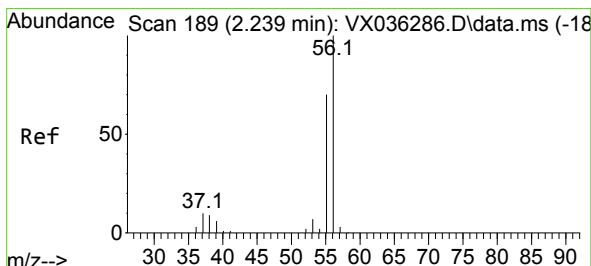
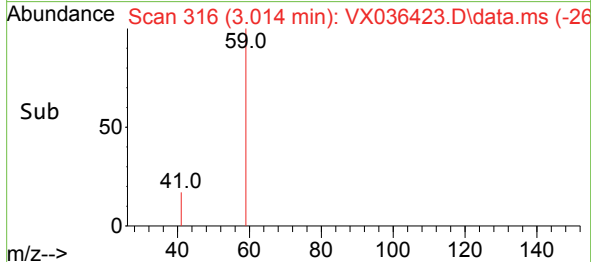
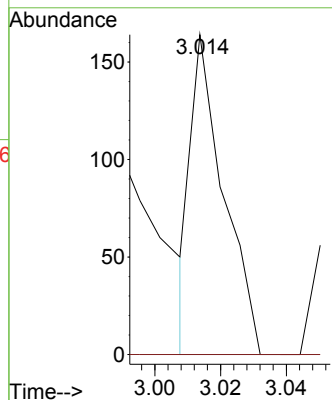
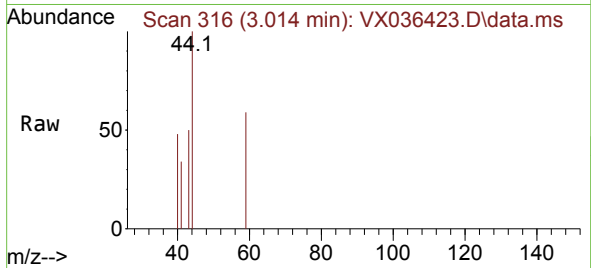




#11
Tert butyl alcohol
Concen: 0.248 ug/l
RT: 3.014 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

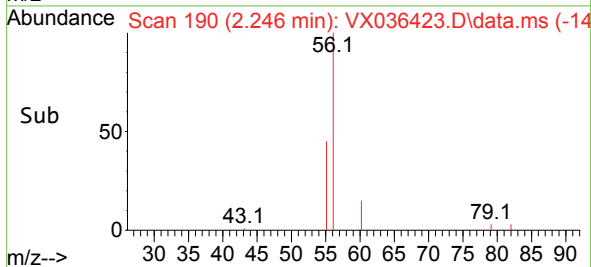
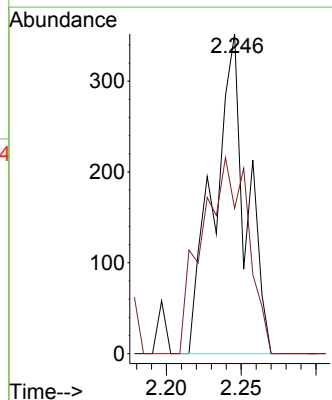
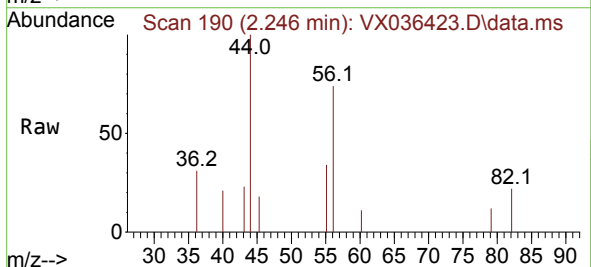
Instrument :
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ClientSampleId :
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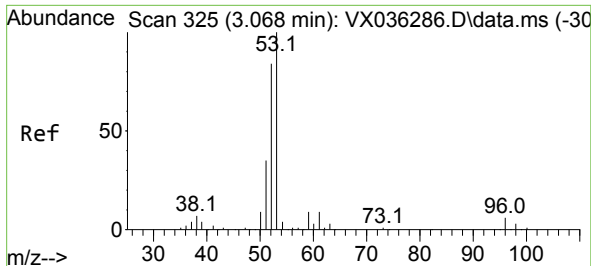
Tgt Ion: 59 Resp: 112
Ion Ratio Lower Upper
59 100
57 0.0 6.0 9.0#



#13
Acrolein
Concen: 0.852 ug/l
RT: 2.246 min Scan# 190
Delta R.T. 0.007 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 56 Resp: 529
Ion Ratio Lower Upper
56 100
55 87.0 57.1 85.7#

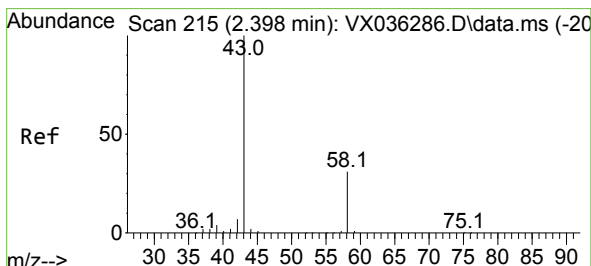
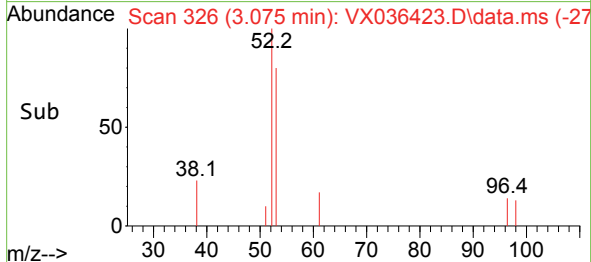
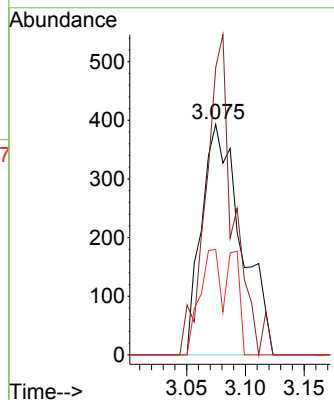
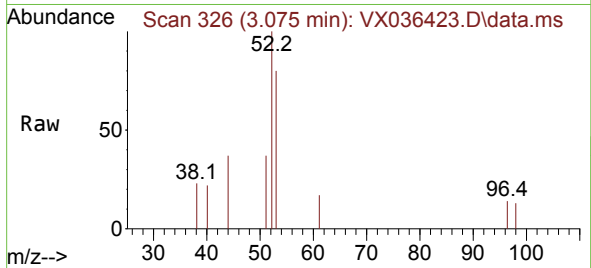




#15
Acrylonitrile
Concen: 0.804 ug/l
RT: 3.075 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

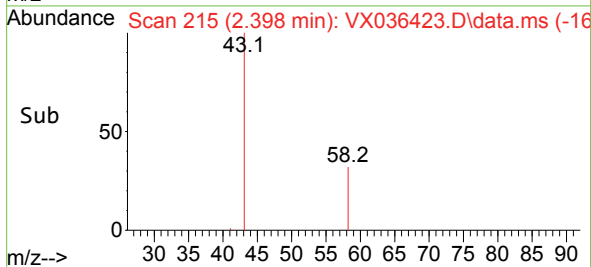
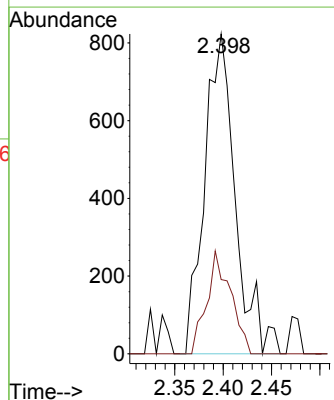
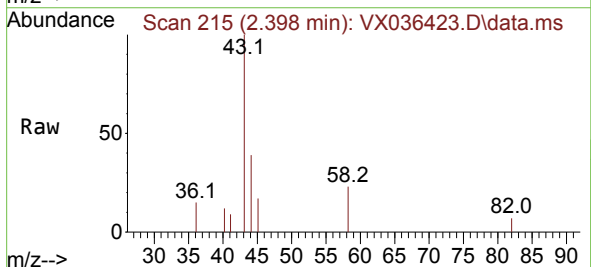
Instrument :
MSVOA_X
ClientSampleId :
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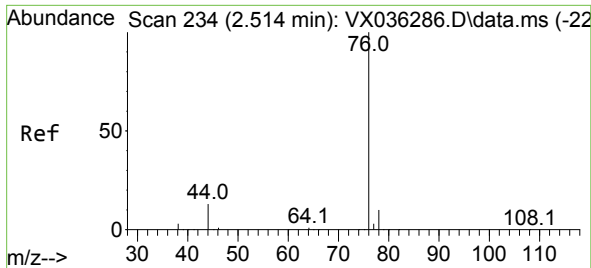
Tgt Ion: 53 Resp: 921
Ion Ratio Lower Upper
53 100
52 96.9 66.0 99.0
51 24.4 29.8 44.6#



#16
Acetone
Concen: 1.723 ug/l
RT: 2.398 min Scan# 215
Delta R.T. -0.006 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 43 Resp: 1829
Ion Ratio Lower Upper
43 100
58 23.2 21.9 32.9

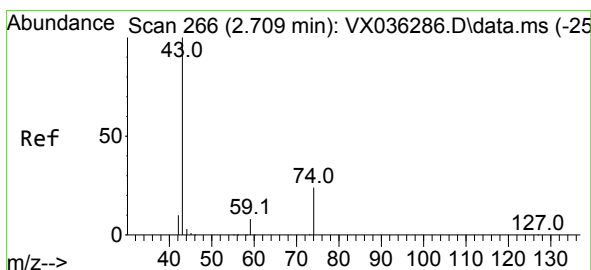
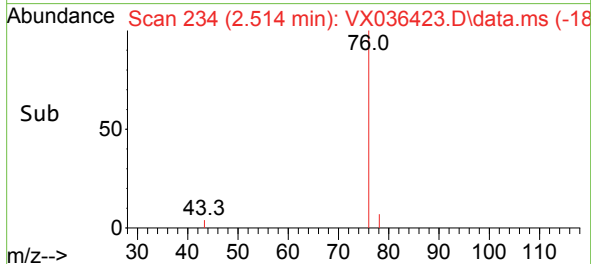
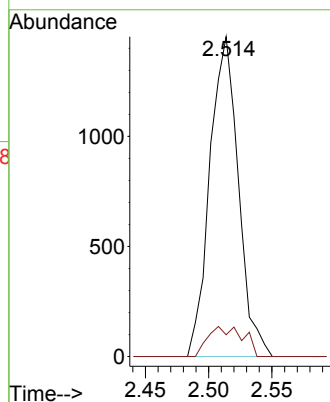
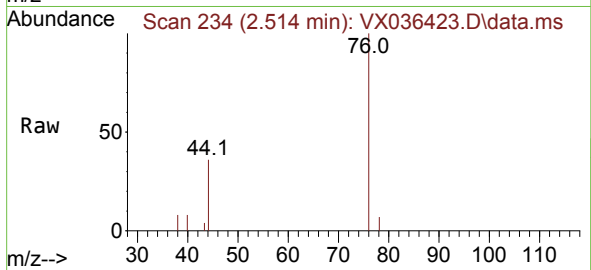




#17
Carbon Disulfide
Concen: 0.472 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.001 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

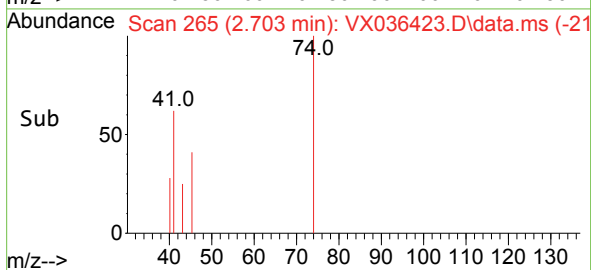
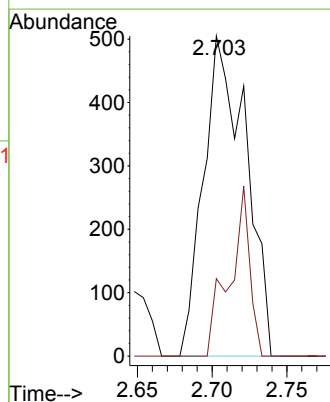
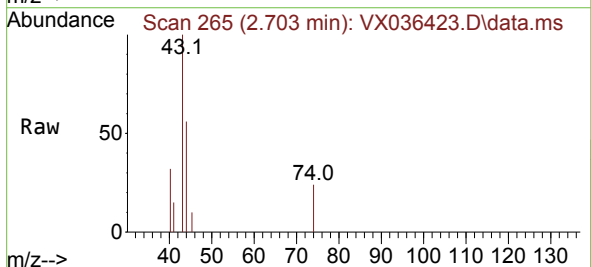
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

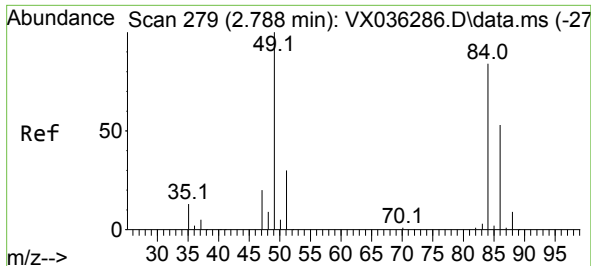
Tgt Ion: 76 Resp: 2283
Ion Ratio Lower Upper
76 100
78 6.8 7.0 10.6#



#18
Methyl Acetate
Concen: 0.227 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 43 Resp: 993
Ion Ratio Lower Upper
43 100
74 25.6 17.8 26.8

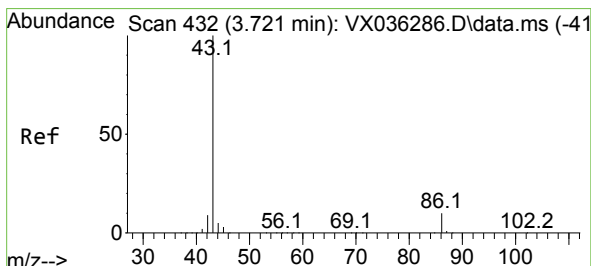
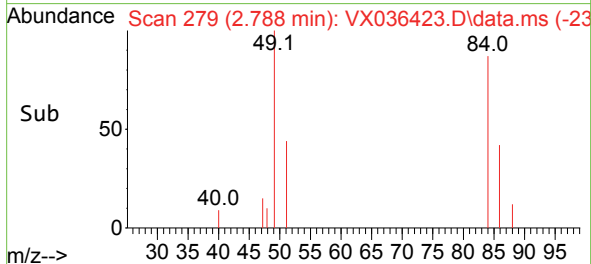
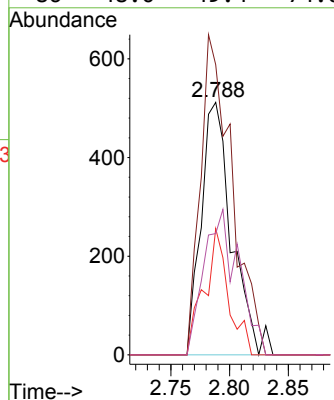
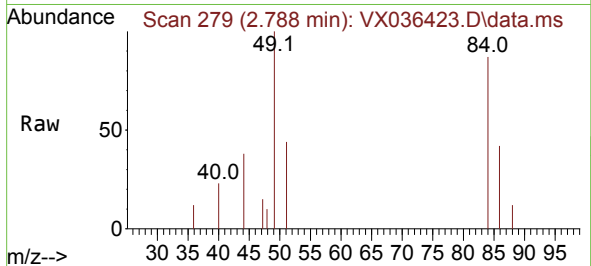




#20
Methylene Chloride
Concen: 0.405 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

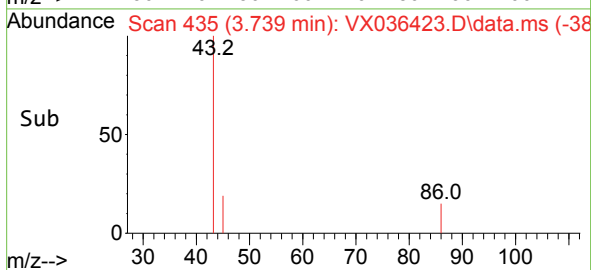
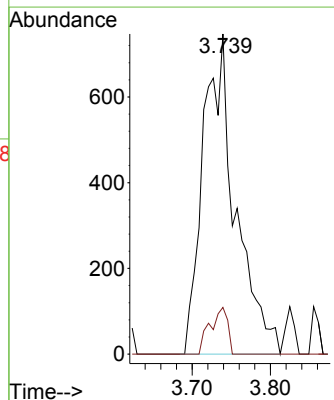
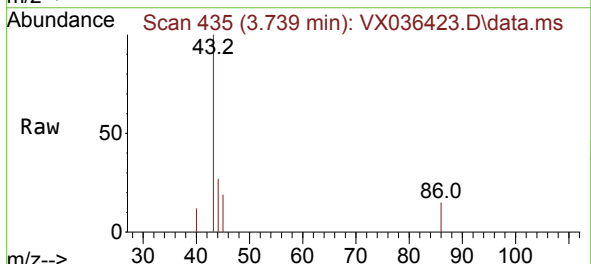
Instrument :
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ClientSampleId :
VX0706MBL01

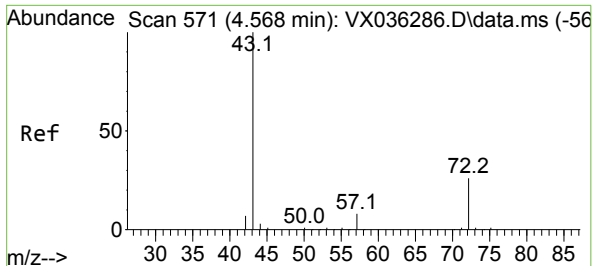
Tgt Ion: 84	Resp: 926
Ion Ratio	Lower Upper
84 100	
49 114.8	103.6 155.4
51 50.0	33.8 50.6
86 48.0	49.4 74.0#



#23
Vinyl Acetate
Concen: 0.462 ug/l
RT: 3.739 min Scan# 435
Delta R.T. 0.018 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 43	Resp: 2152
Ion Ratio	Lower Upper
43 100	
86 14.6	7.8 11.8#





#25

2-Butanone

Concen: 0.900 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX036423.D

Acq: 06 Jul 2023 10:16

Instrument :

MSVOA_X

ClientSampleId :

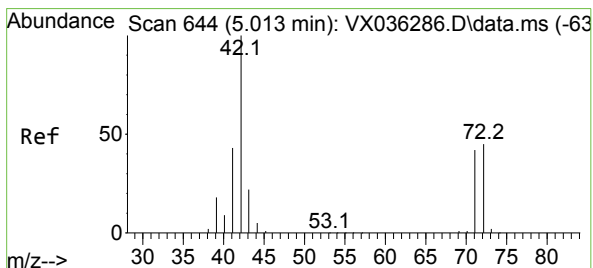
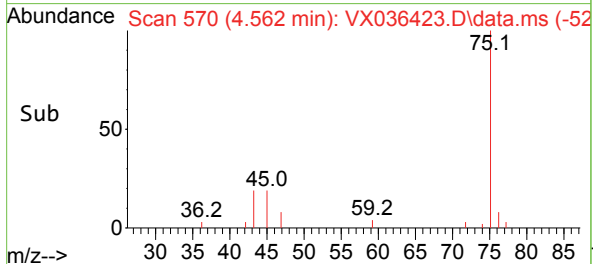
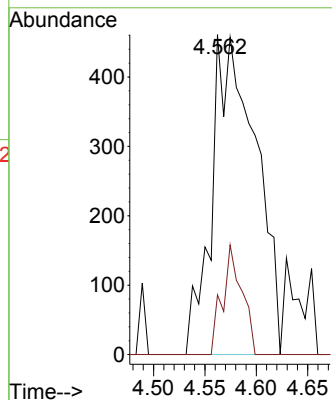
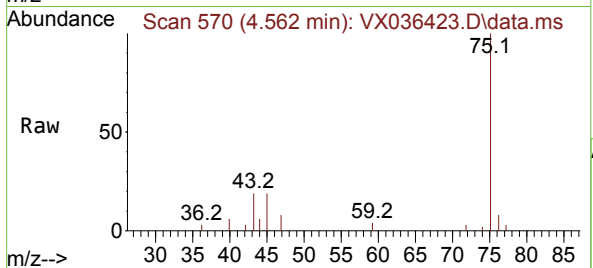
VX0706MBL01

Tgt Ion: 43 Resp: 1373

Ion Ratio Lower Upper

43 100

72 18.7 19.4 29.2#



#29

Tetrahydrofuran

Concen: 0.777 ug/l

RT: 5.038 min Scan# 648

Delta R.T. 0.019 min

Lab File: VX036423.D

Acq: 06 Jul 2023 10:16

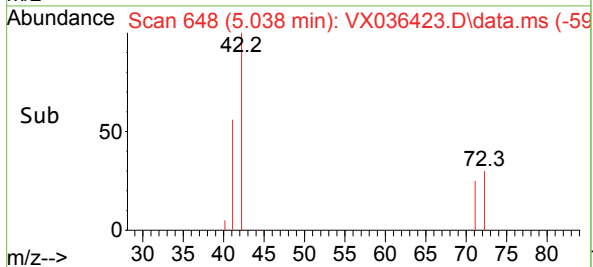
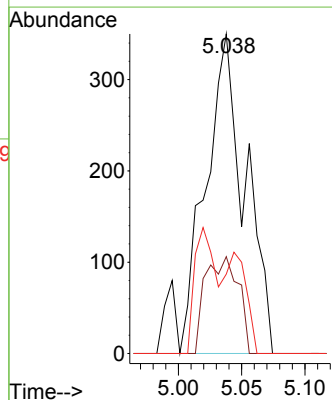
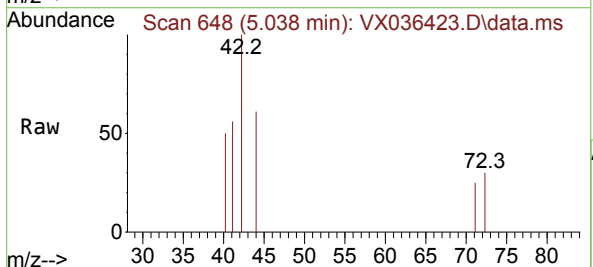
Tgt Ion: 42 Resp: 755

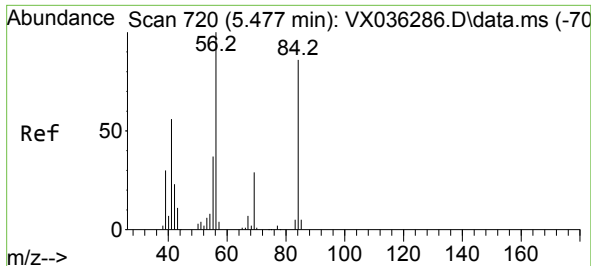
Ion Ratio Lower Upper

42 100

72 25.4 34.2 51.4#

71 20.9 32.2 48.2#

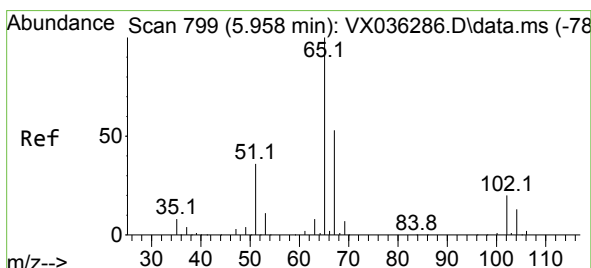
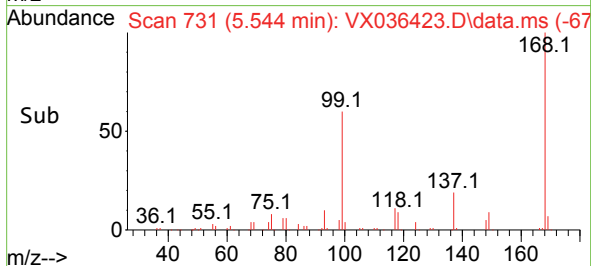
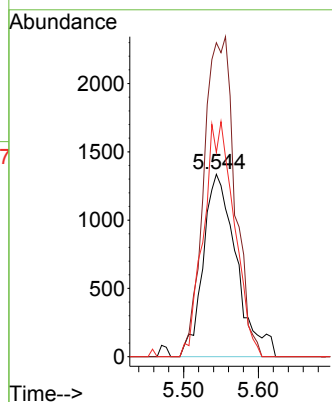
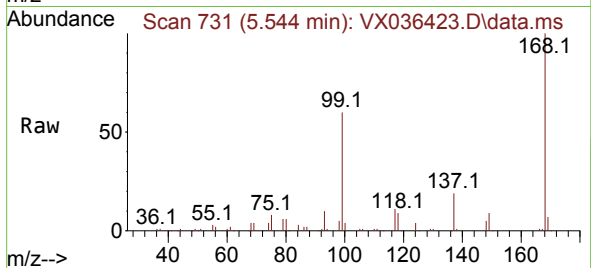




#31
Cyclohexane
Concen: 1.292 ug/l
RT: 5.544 min Scan# 711
Delta R.T. 0.074 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

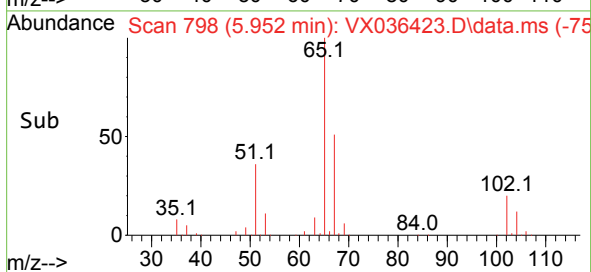
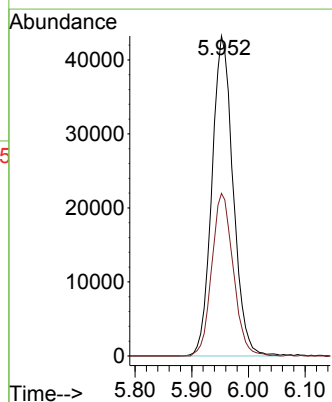
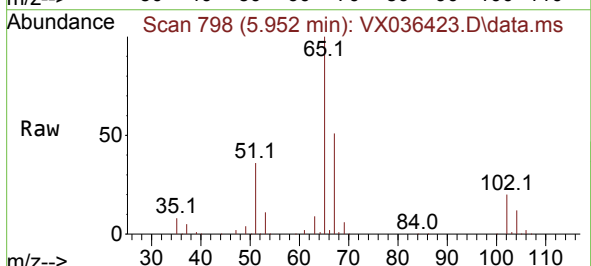
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

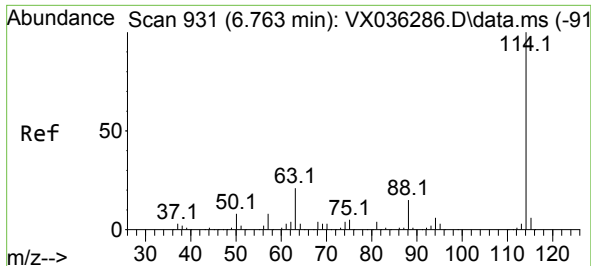
Tgt Ion: 56 Resp: 4111
Ion Ratio Lower Upper
56 100
69 172.1 23.4 35.2#
84 111.9 65.9 98.9#



#33
1,2-Dichloroethane-d4
Concen: 45.220 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 65 Resp: 112321
Ion Ratio Lower Upper
65 100
67 51.3 0.0 100.2

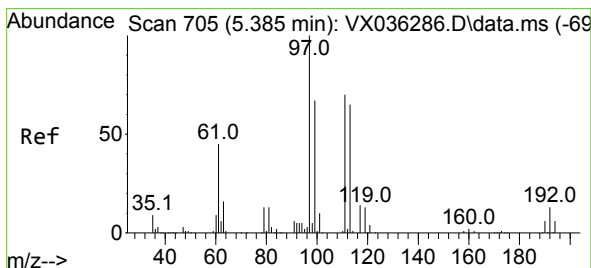
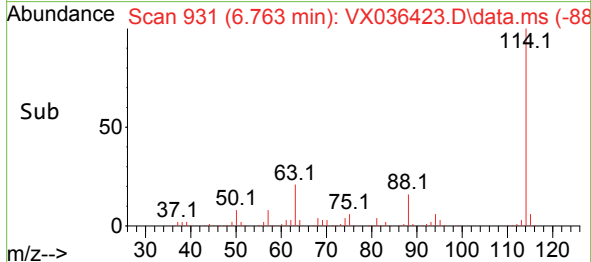
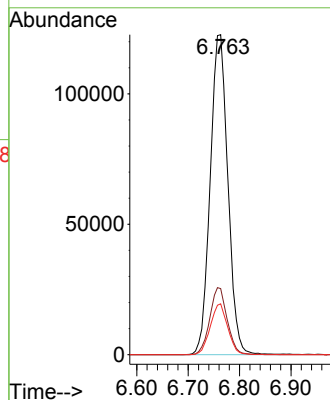
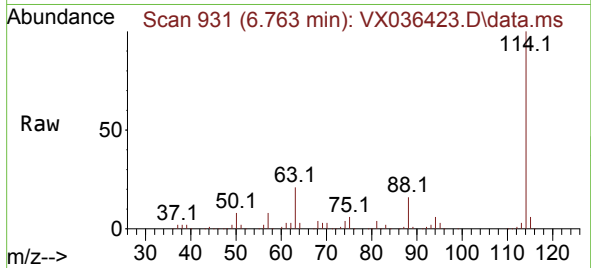




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

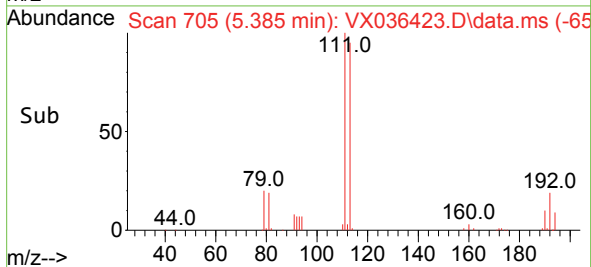
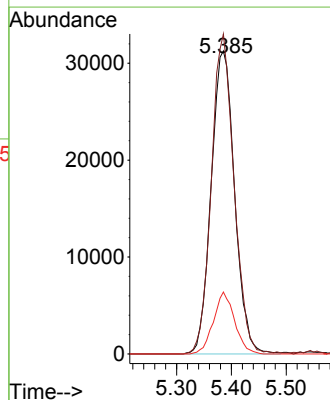
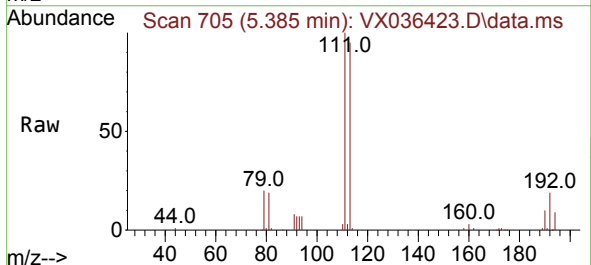
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

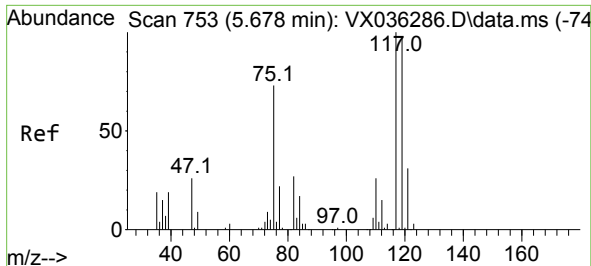
Tgt Ion:114 Resp: 293335
Ion Ratio Lower Upper
114 100
63 20.7 0.0 45.0
88 15.9 0.0 36.6



#35
Dibromofluoromethane
Concen: 47.953 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

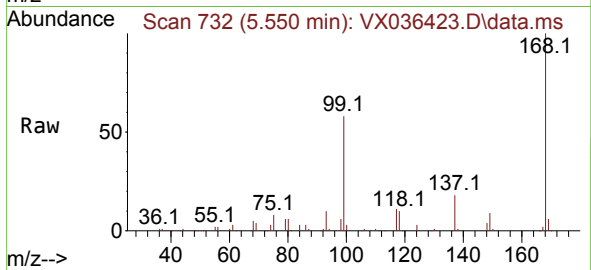
Tgt Ion:113 Resp: 92750
Ion Ratio Lower Upper
113 100
111 101.9 82.9 124.3
192 18.5 13.3 19.9



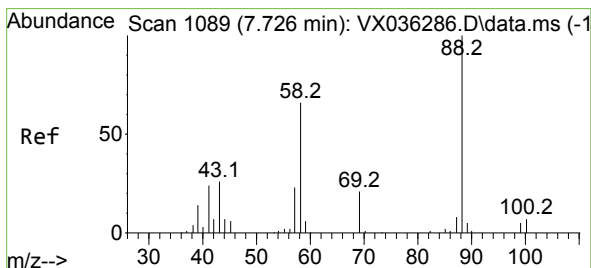
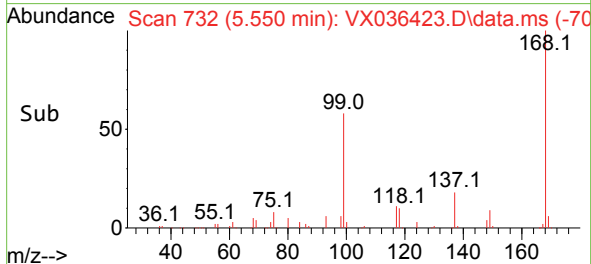
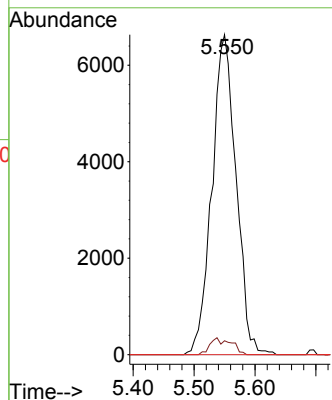


#38
Carbon Tetrachloride
Concen: 6.947 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

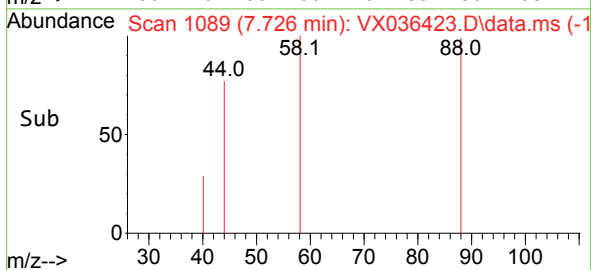
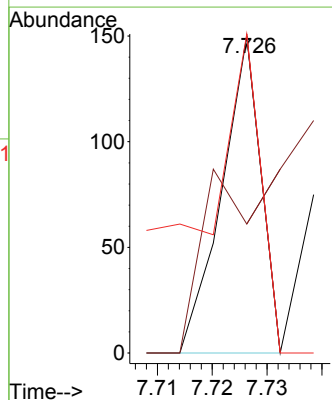
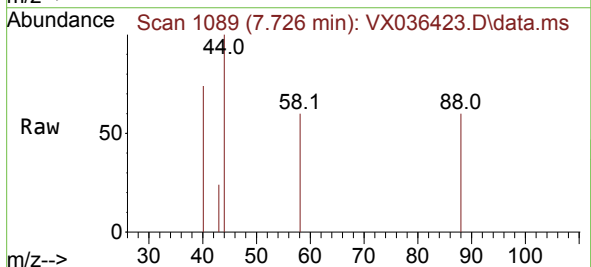


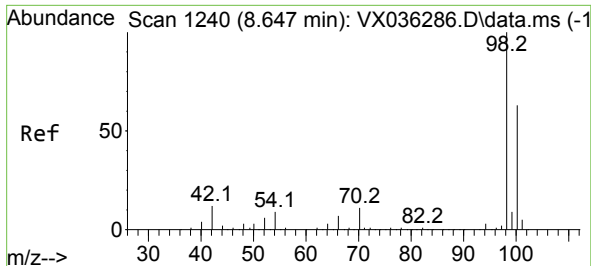
Tgt Ion:117 Resp: 18292
Ion Ratio Lower Upper
117 100
119 4.4 78.2 117.2#
121 0.0 24.4 36.6#



#49
1,4-Dioxane
Concen: 1.428 ug/l
RT: 7.726 min Scan# 1089
Delta R.T. -0.006 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 88 Resp: 74
Ion Ratio Lower Upper
88 100
43 362.2 0.0 0.0#
58 160.8 60.1 90.1#

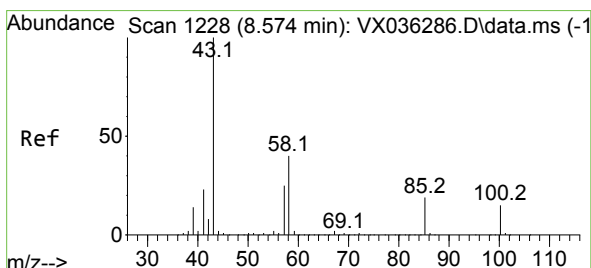
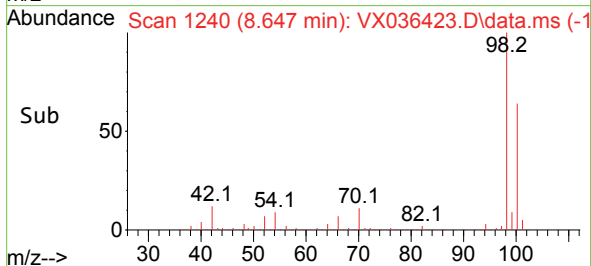
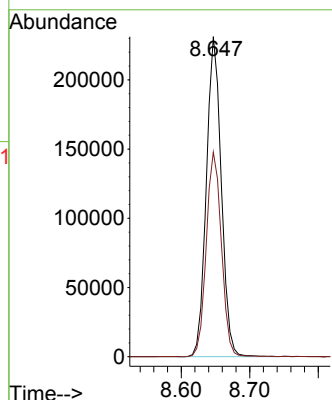
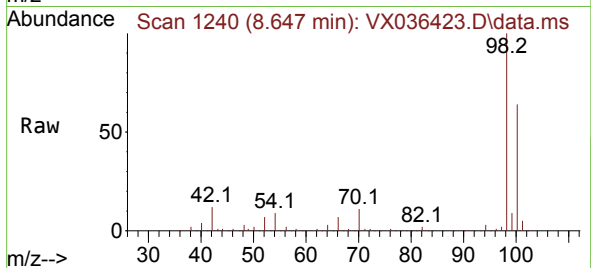




#50
Toluene-d8
Concen: 48.551 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.001 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

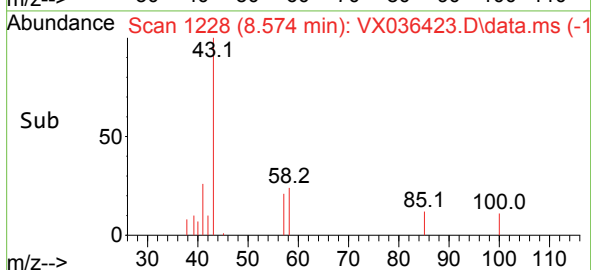
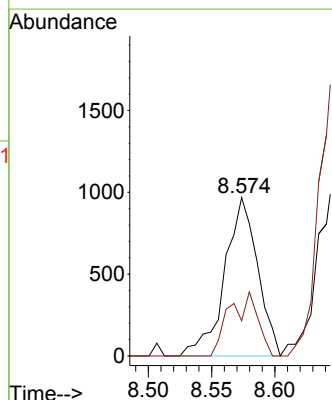
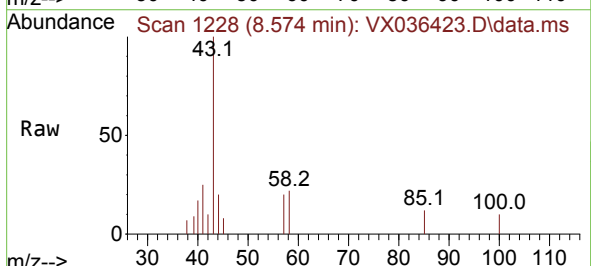
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

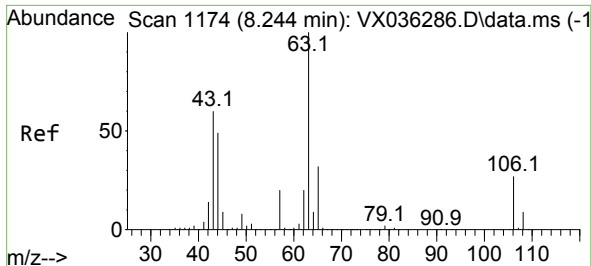
Tgt Ion: 98 Resp: 350738
Ion Ratio Lower Upper
98 100
100 64.8 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 0.582 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.001 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 43 Resp: 1759
Ion Ratio Lower Upper
43 100
58 19.0 30.4 45.6#

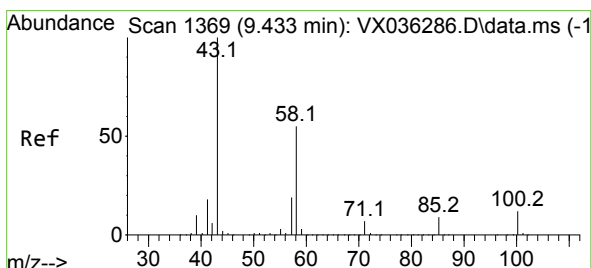
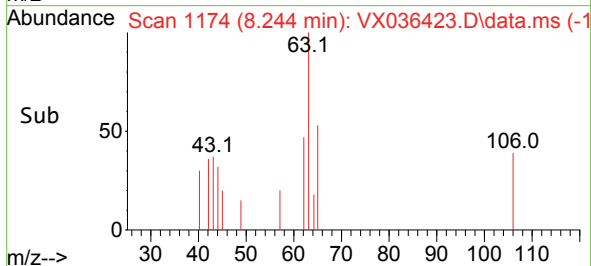
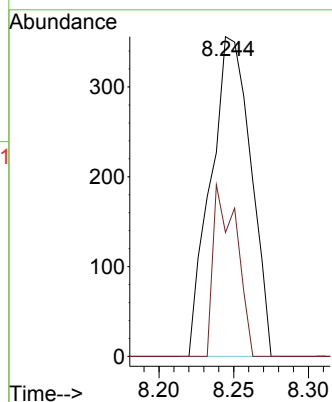
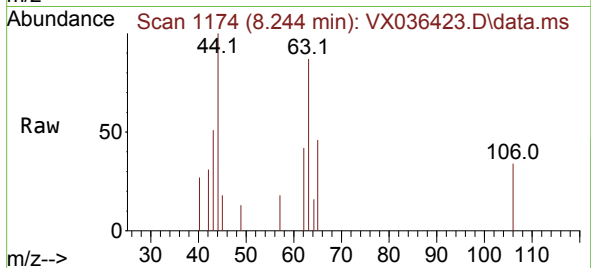




#58
2-Chloroethyl Vinyl ether
Concen: 0.372 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

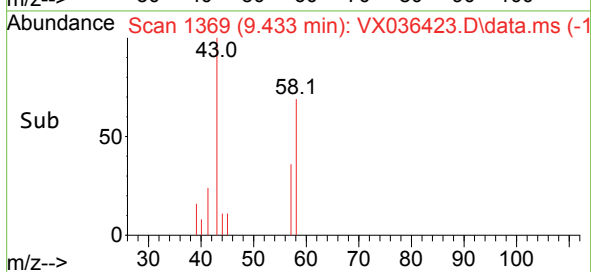
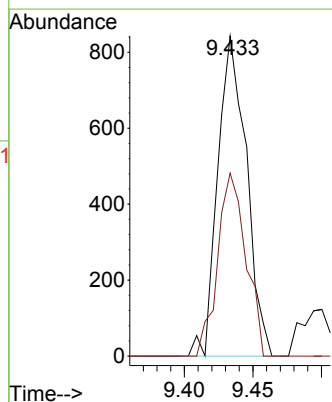
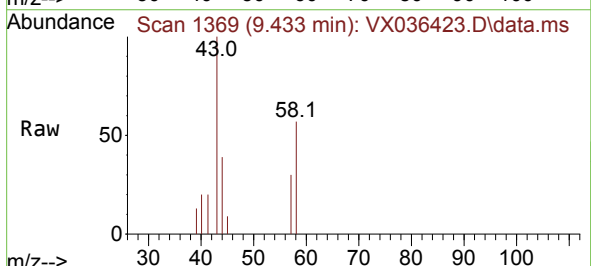
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

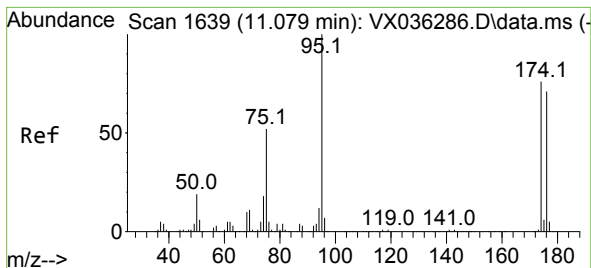
Tgt Ion: 63 Resp: 664
Ion Ratio Lower Upper
63 100
106 31.2 22.5 33.7



#59
2-Hexanone
Concen: 0.555 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 43 Resp: 1224
Ion Ratio Lower Upper
43 100
58 56.4 26.2 78.5

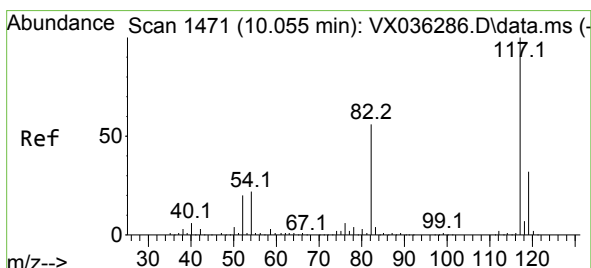
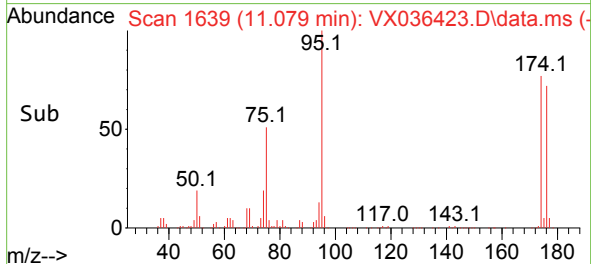
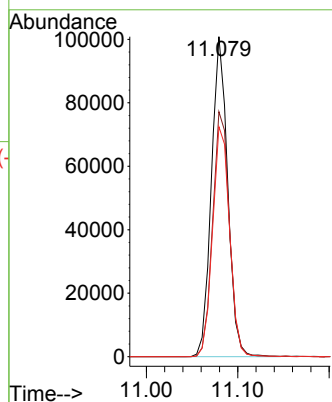
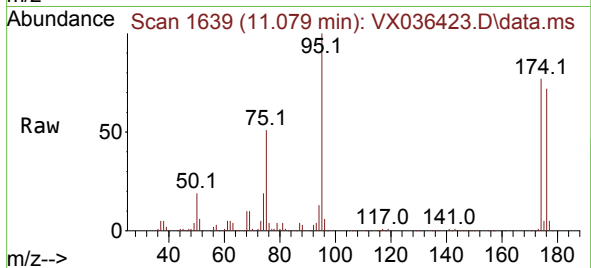




#62
4-Bromofluorobenzene
Concen: 48.823 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

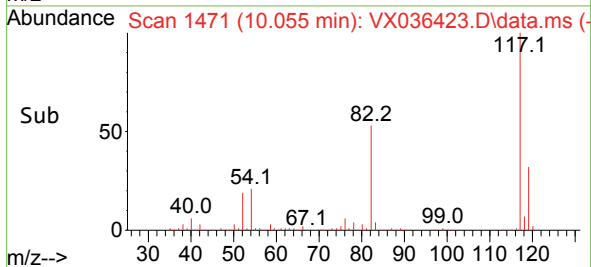
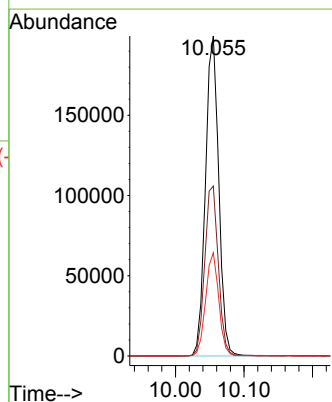
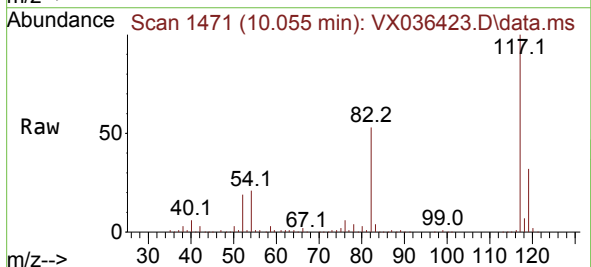
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

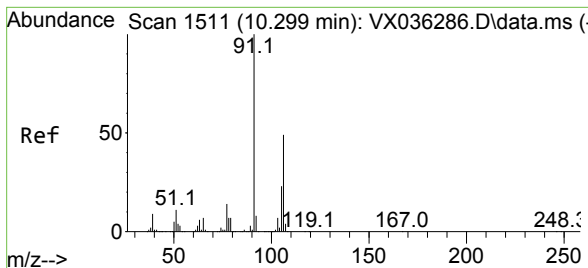
Tgt Ion: 95 Resp: 124233
Ion Ratio Lower Upper
95 100
174 79.1 0.0 135.6
176 75.4 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 117 Resp: 268893
Ion Ratio Lower Upper
117 100
82 53.1 46.2 69.4
119 32.3 25.5 38.3

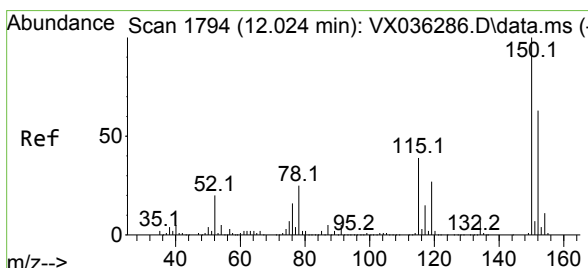
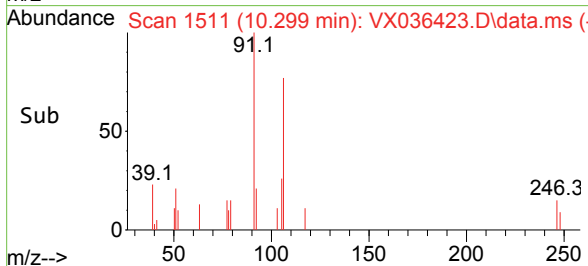
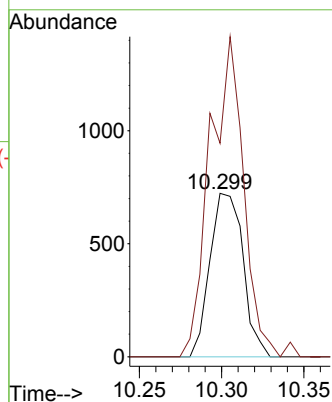
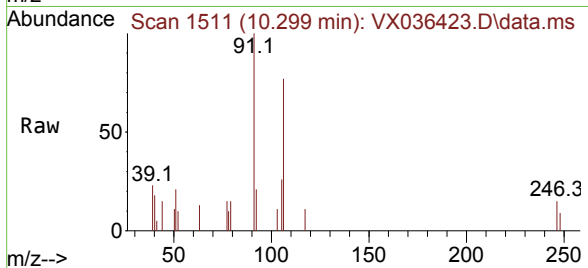




#68
m/p-Xylenes
Concen: 0.259 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

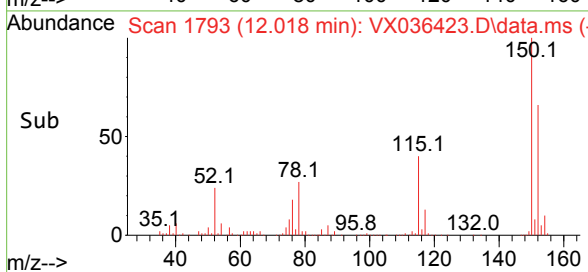
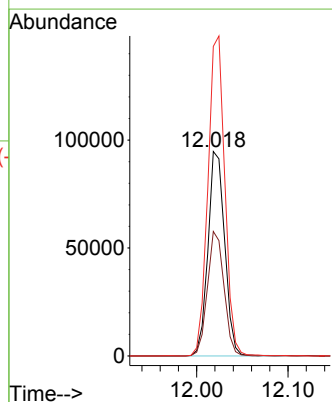
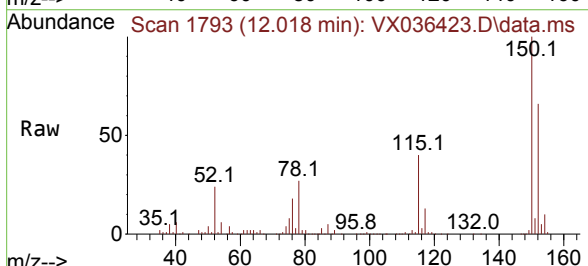
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

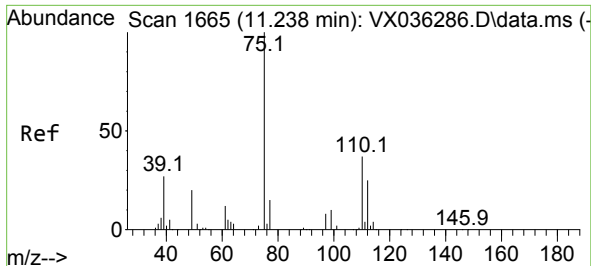
Tgt Ion:106 Resp: 1011
Ion Ratio Lower Upper
106 100
91 200.1 165.5 248.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion:152 Resp: 120215
Ion Ratio Lower Upper
152 100
115 60.3 43.3 129.9
150 157.9 0.0 345.0

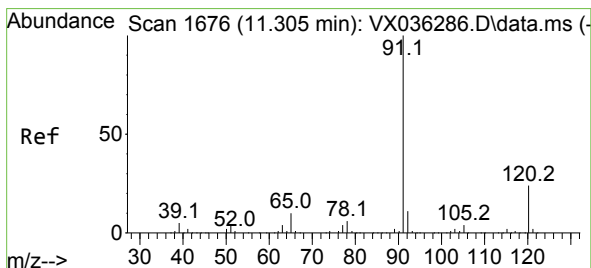
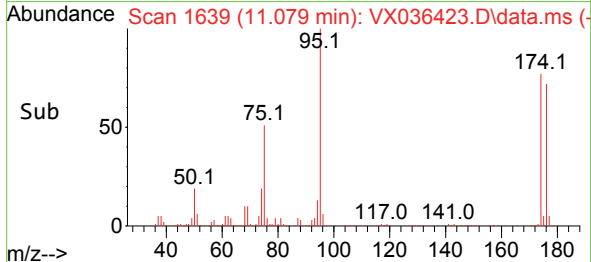
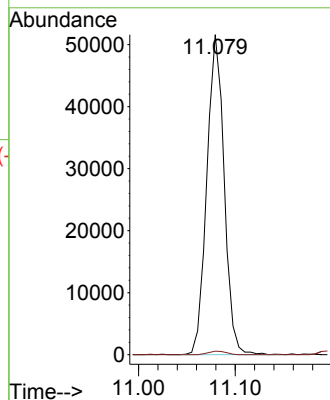
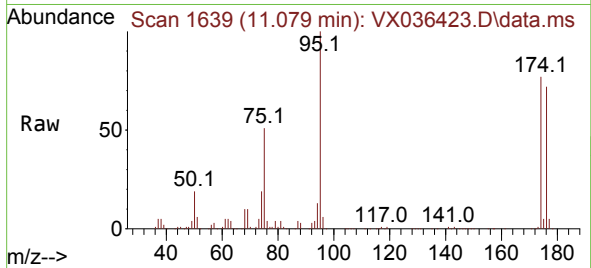




#76
1,2,3-Trichloropropane
Concen: 25.116 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

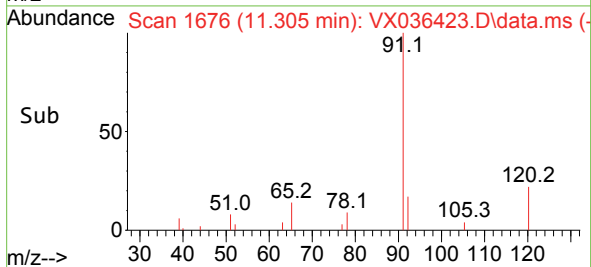
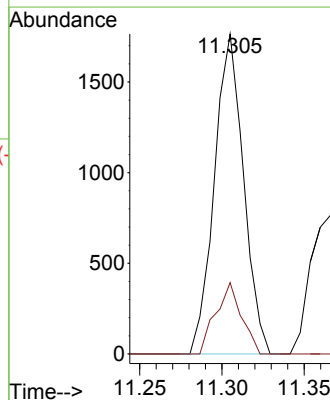
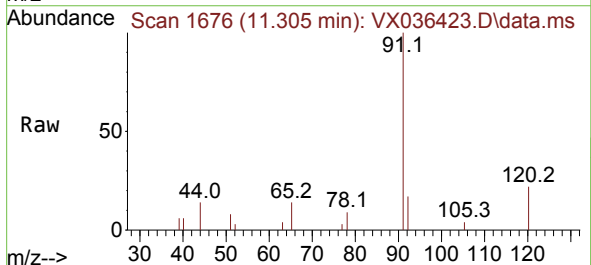
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

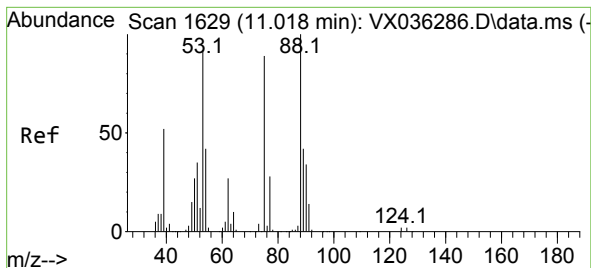
Tgt Ion: 75 Resp: 64404
Ion Ratio Lower Upper
75 100
77 1.1 19.1 57.5#



#78
n-propylbenzene
Concen: 0.205 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 91 Resp: 2172
Ion Ratio Lower Upper
91 100
120 19.7 11.5 34.4

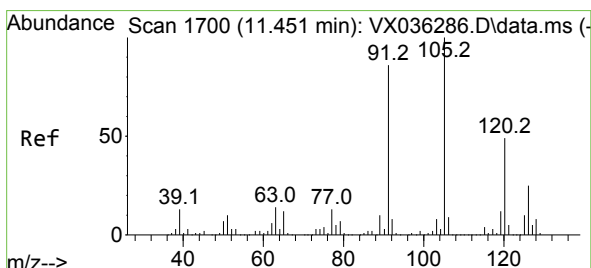
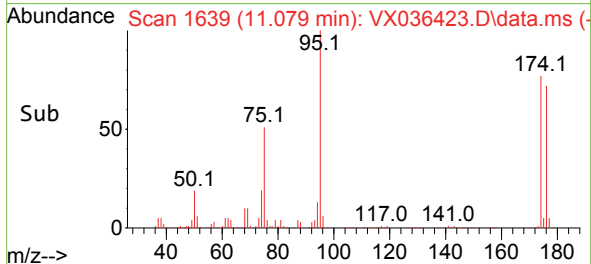
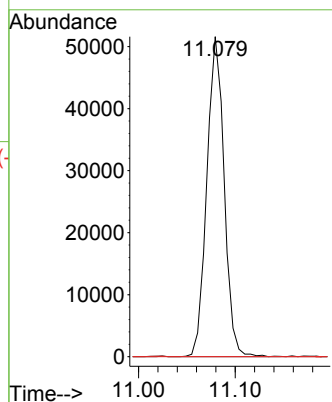
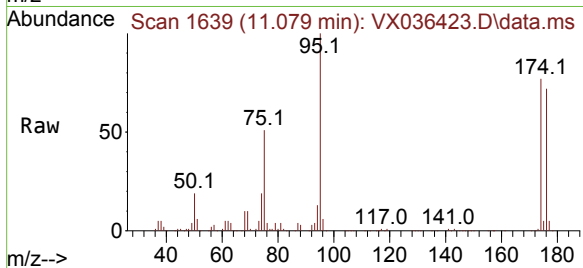




#81
trans-1,4-Dichloro-2-butene
Concen: 81.873 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

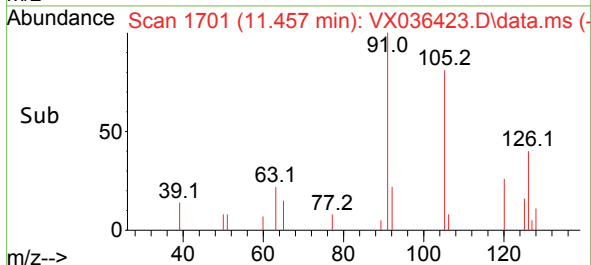
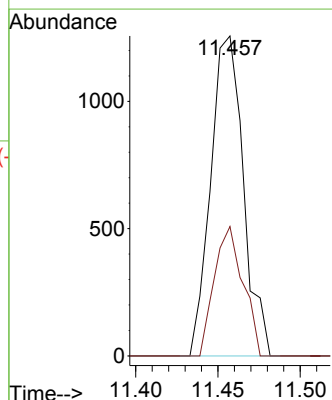
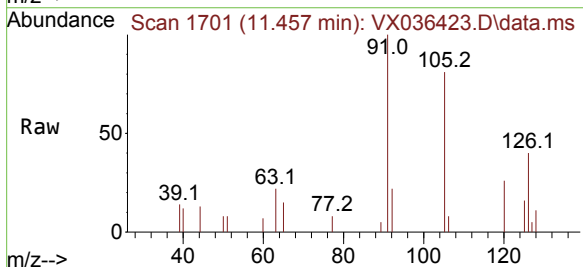
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

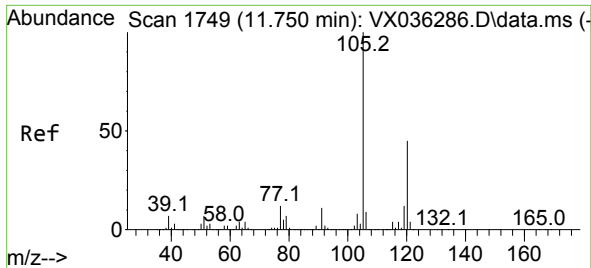
Tgt Ion: 75 Resp: 64404
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 36.9 55.3#



#82
4-Chlorotoluene
Concen: 0.237 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion: 91 Resp: 1738
Ion Ratio Lower Upper
91 100
126 35.4 14.2 42.6

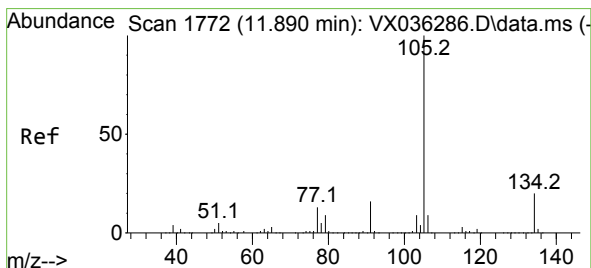
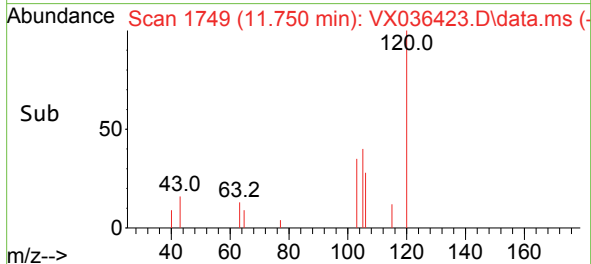
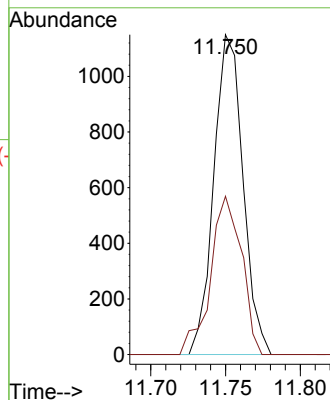
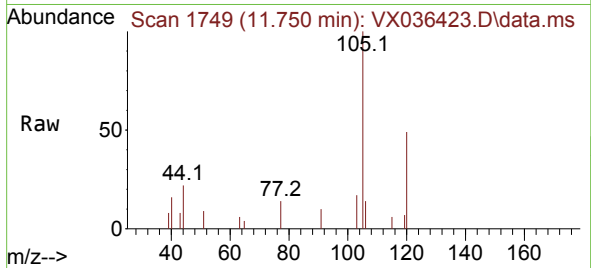




#84
1,2,4-Trimethylbenzene
Concen: 0.206 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

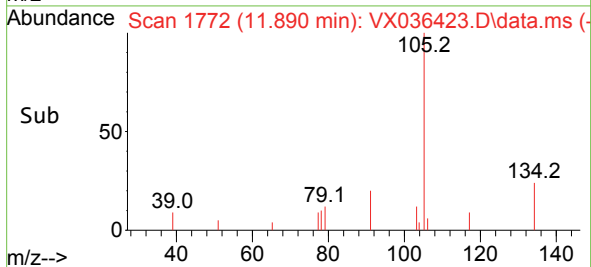
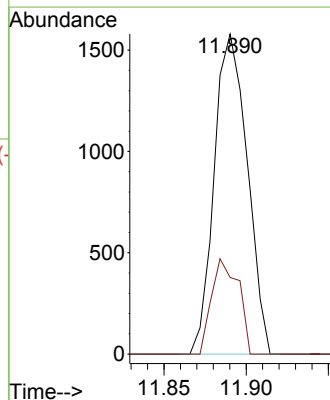
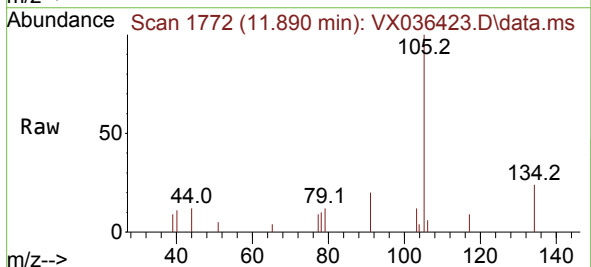
Instrument :
MSVOA_X
ClientSampleId :
VX0706MBL01

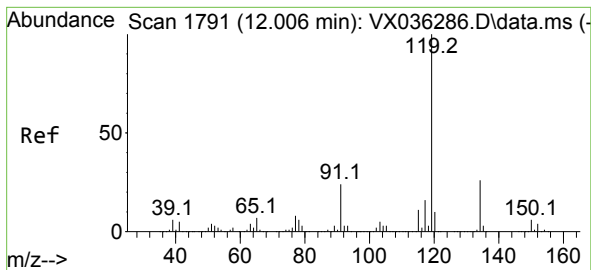
Tgt Ion:105 Resp: 1560
Ion Ratio Lower Upper
105 100
120 52.8 21.2 63.6



#85
sec-Butylbenzene
Concen: 0.237 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX036423.D
Acq: 06 Jul 2023 10:16

Tgt Ion:105 Resp: 2207
Ion Ratio Lower Upper
105 100
134 24.2 9.8 29.4





#86

p-Isopropyltoluene

Concen: 0.237 ug/l

RT: 12.006 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX036423.D

Acq: 06 Jul 2023 10:16

Instrument :

MSVOA_X

ClientSampleId :

VX0706MBL01

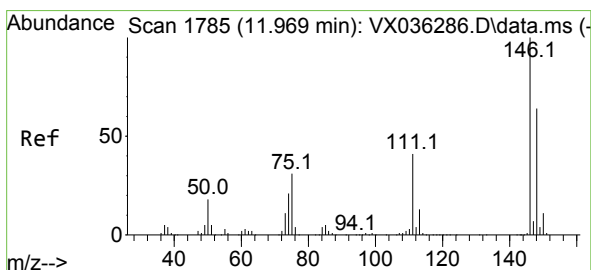
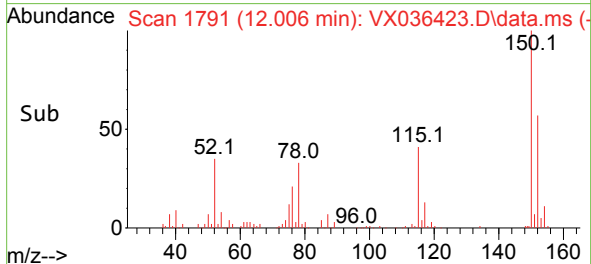
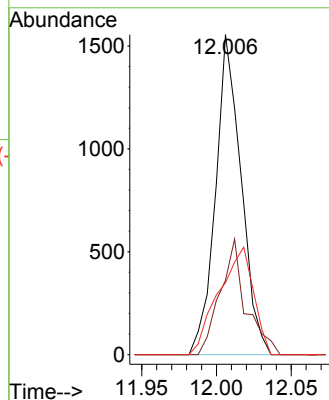
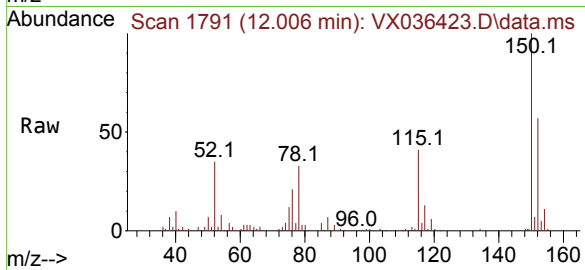
Tgt Ion:119 Resp: 1849

Ion Ratio Lower Upper

119 100

134 36.3 12.8 38.3

91 45.5 13.1 39.3#



#87

1,3-Dichlorobenzene

Concen: 0.356 ug/l

RT: 11.963 min Scan# 1784

Delta R.T. -0.006 min

Lab File: VX036423.D

Acq: 06 Jul 2023 10:16

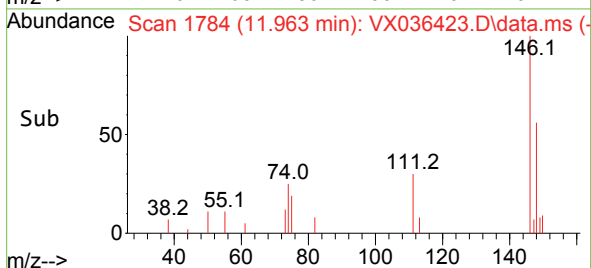
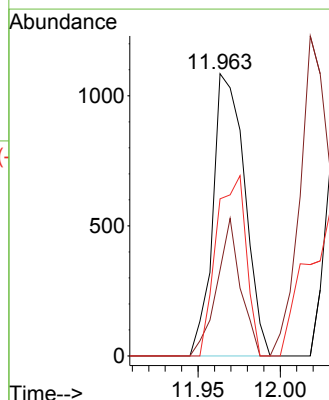
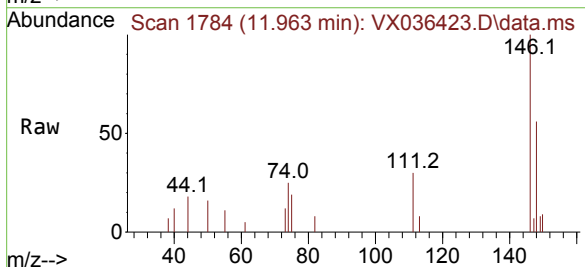
Tgt Ion:146 Resp: 1458

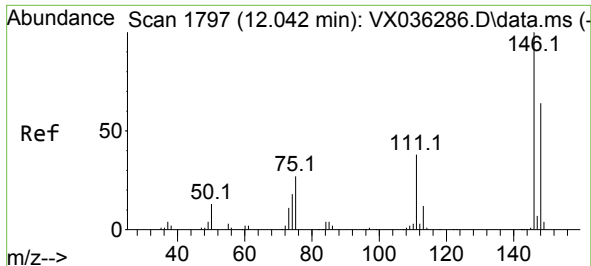
Ion Ratio Lower Upper

146 100

111 36.4 22.1 66.1

148 60.0 31.8 95.3





#88

1,4-Dichlorobenzene

Concen: 0.350 ug/l

RT: 11.963 min Scan# 1

Delta R.T. -0.079 min

Lab File: VX036423.D

Acq: 06 Jul 2023 10:16

Instrument :

MSVOA_X

ClientSampleId :

VX0706MBL01

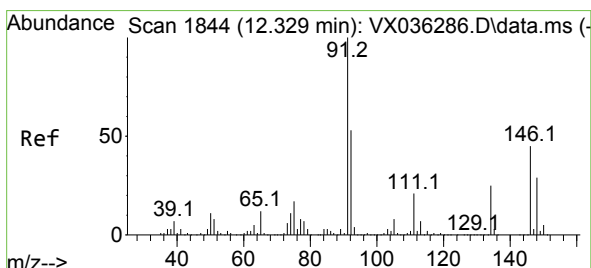
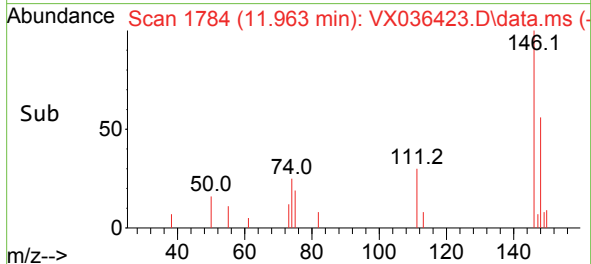
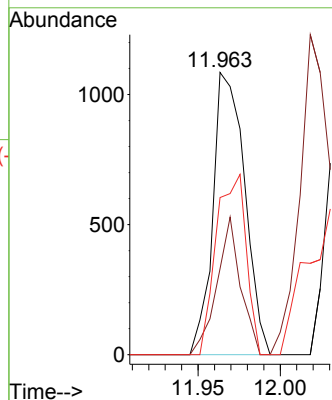
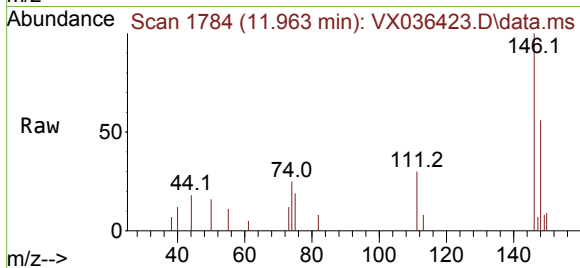
Tgt Ion:146 Resp: 1458

Ion Ratio Lower Upper

146 100

111 36.4 21.3 63.7

148 60.0 31.8 95.4



#89

n-Butylbenzene

Concen: 0.380 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX036423.D

Acq: 06 Jul 2023 10:16

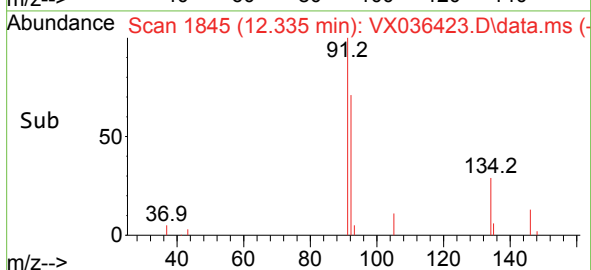
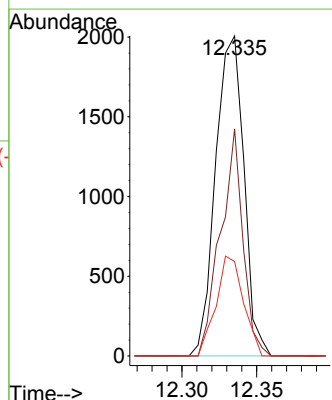
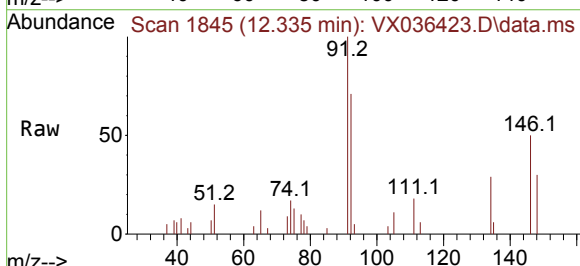
Tgt Ion: 91 Resp: 2645

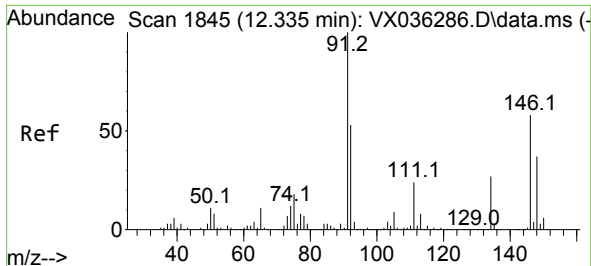
Ion Ratio Lower Upper

91 100

92 56.3 27.4 82.0

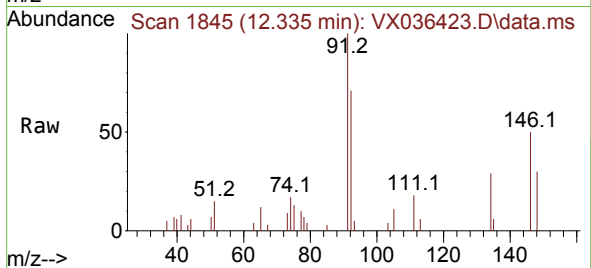
134 30.1 12.6 37.8





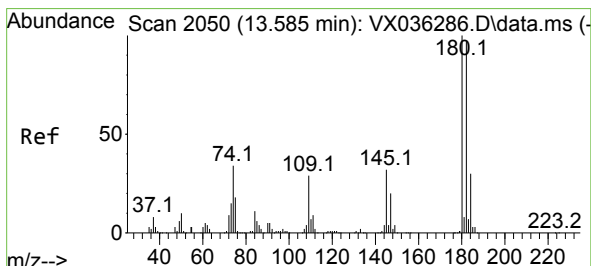
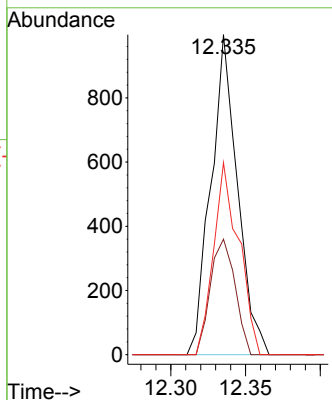
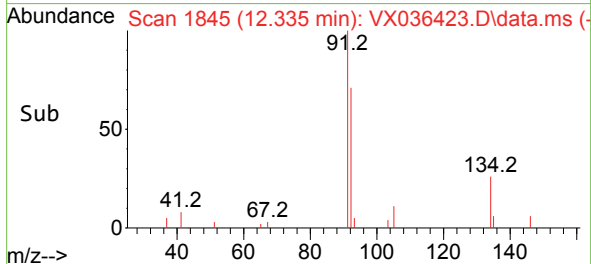
#91
 1,2-Dichlorobenzene
 Concen: 0.305 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX036423.D
 Acq: 06 Jul 2023 10:16

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0706MBL01

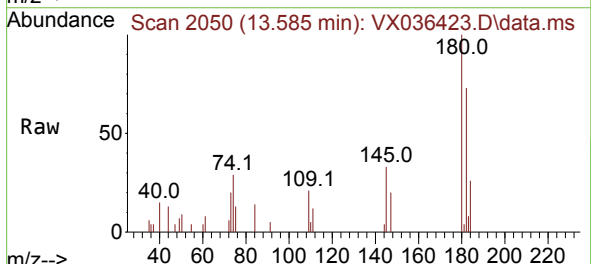


Tgt Ion:146 Resp: 1232

Ion	Ratio	Lower	Upper
146	100		
111	33.5	22.4	67.0
148	56.9	31.6	95.0

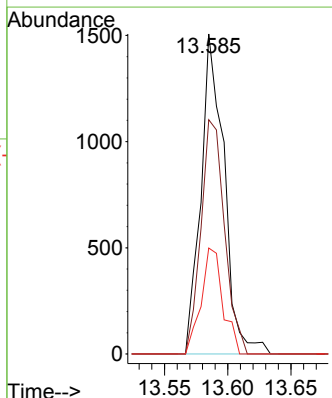
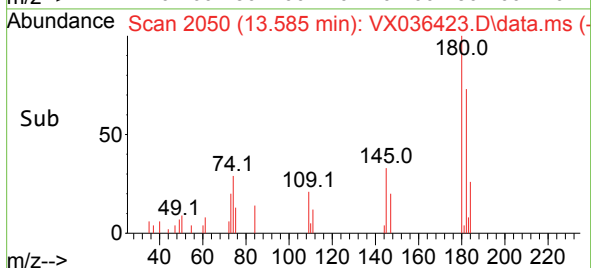


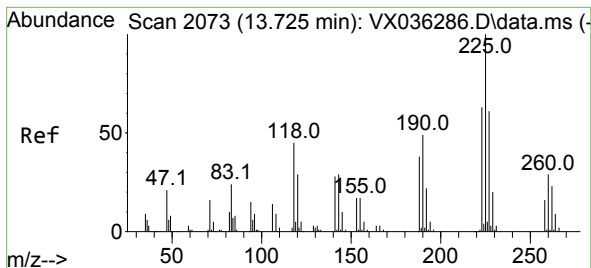
#93
 1,2,4-Trichlorobenzene
 Concen: 0.776 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX036423.D
 Acq: 06 Jul 2023 10:16



Tgt Ion:180 Resp: 1928

Ion	Ratio	Lower	Upper
180	100		
182	74.2	48.3	144.8
145	31.0	18.0	54.0





#94

Hexachlorobutadiene

Concen: 0.857 ug/l

RT: 13.719 min Scan# 2072

Delta R.T. -0.006 min

Lab File: VX036423.D

Acq: 06 Jul 2023 10:16

Instrument :

MSVOA_X

ClientSampleId :

VX0706MBL01

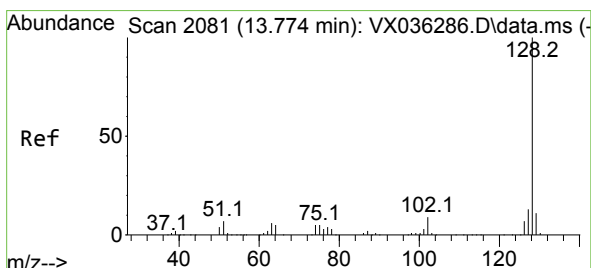
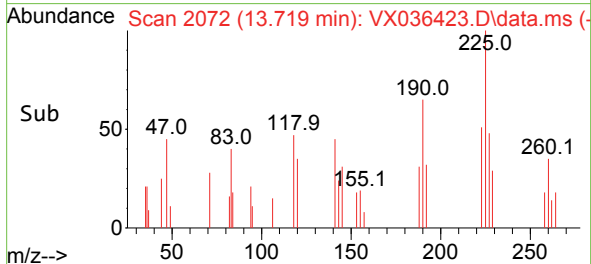
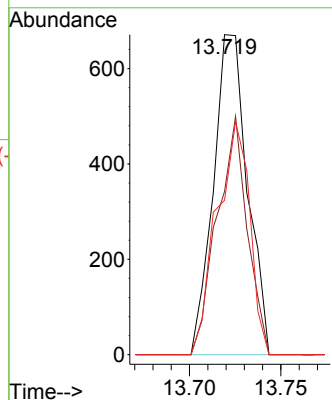
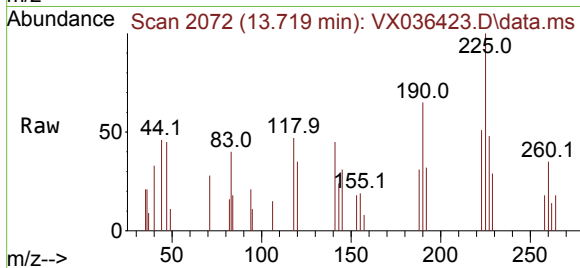
Tgt Ion:225 Resp: 872

Ion Ratio Lower Upper

225 100

223 65.9 31.1 93.2

227 69.7 32.5 97.5



#95

Naphthalene

Concen: 0.597 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX036423.D

Acq: 06 Jul 2023 10:16

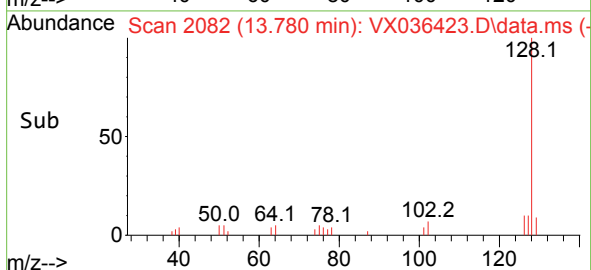
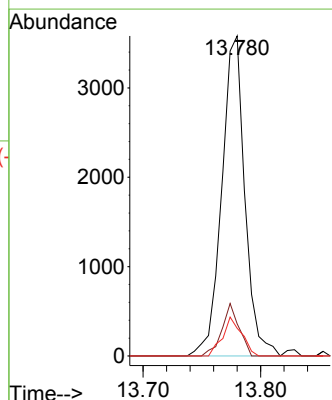
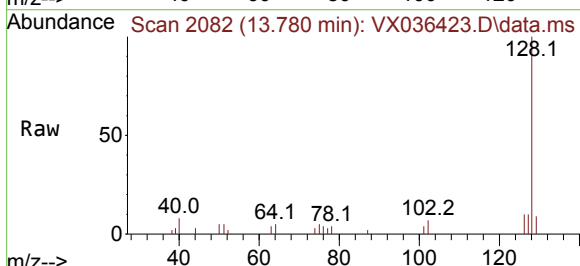
Tgt Ion:128 Resp: 4897

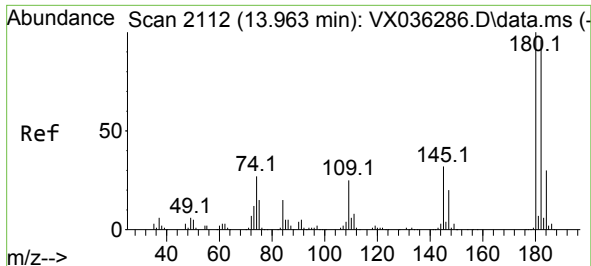
Ion Ratio Lower Upper

128 100

127 12.2 10.3 15.5

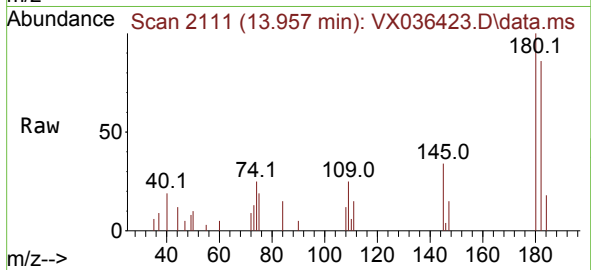
129 10.0 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 0.819 ug/l
 RT: 13.957 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX036423.D
 Acq: 06 Jul 2023 10:16

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0706MBL01



Tgt Ion:	180	Resp:	1984
Ion	Ratio	Lower	Upper
180	100		
182	88.1	46.9	140.6
145	37.4	17.8	53.5

