

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123021\
 Data File : VX026153.D
 Acq On : 29 Dec 2021 21:15
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Dec 30 08:03:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	154001	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	261048	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228785	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101705	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	112705	50.587	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.180%
35) Dibromofluoromethane	5.391	113	86909	51.209	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.420%
50) Toluene-d8	8.653	98	305218	48.349	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.700%
62) 4-Bromofluorobenzene	11.085	95	107064	47.642	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.280%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	490	0.303	ug/l	82
3) Chloromethane	1.294	50	512	0.272	ug/l	97
4) Vinyl Chloride	1.380	62	552	0.279	ug/l	97
5) Bromomethane	1.617	94	838	0.685	ug/l	82
7) Trichlorofluoromethane	1.892	101	687	0.201	ug/l	87
9) 1,1,2-Trichlorotrifluo...	2.331	101	517	0.287	ug/l	95
12) 1,1-Dichloroethene	2.318	96	504	0.296	ug/l #	72
13) Acrolein	2.245	56	300	1.885	ug/l	86
15) Acrylonitrile	3.087	53	941	0.854	ug/l	91
16) Acetone	2.392	43	1249	1.035	ug/l	94
17) Carbon Disulfide	2.514	76	6034	1.233	ug/l	98
21) trans-1,2-Dichloroethene	3.099	96	885	0.476	ug/l	85
39) Methylcyclohexane	7.385	83	643	0.208	ug/l #	80
44) Trichloroethene	7.135	130	567	0.270	ug/l	81
53) t-1,3-Dichloropropene	8.988	75	522	2.050	ug/l #	86
58) 2-Chloroethyl Vinyl ether	8.256	63	392	10.060	ug/l #	57
59) 2-Hexanone	9.445	43	518	0.212	ug/l	83
64) Tetrachloroethene	9.275	164	564	0.292	ug/l #	83
65) Chlorobenzene	10.085	112	1134	0.226	ug/l	89
68) m/p-Xylenes	10.311	106	1252	0.373	ug/l	93
77) Bromobenzene	11.195	156	410	0.219	ug/l	87
78) n-propylbenzene	11.311	91	2259	0.249	ug/l	94
79) 2-Chlorotoluene	11.372	91	1298	0.232	ug/l	96
82) 4-Chlorotoluene	11.463	91	1733	0.274	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	1392	0.212	ug/l	100
85) sec-Butylbenzene	11.896	105	1869	0.235	ug/l	92
86) p-Isopropyltoluene	12.012	119	1554	0.235	ug/l #	62
87) 1,3-Dichlorobenzene	11.975	146	1407	0.400	ug/l	96
89) n-Butylbenzene	12.335	91	2309	0.392	ug/l	91
91) 1,2-Dichlorobenzene	12.341	146	1084	0.297	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	1504	0.697	ug/l	93
94) Hexachlorobutadiene	13.725	225	1877	2.095	ug/l	92
95) Naphthalene	13.780	128	4040	0.514	ug/l	99
96) 1,2,3-Trichlorobenzene	13.969	180	1664	0.758	ug/l	88

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ClientSampleId :
IBLK

Quant Time: Dec 30 08:03:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration

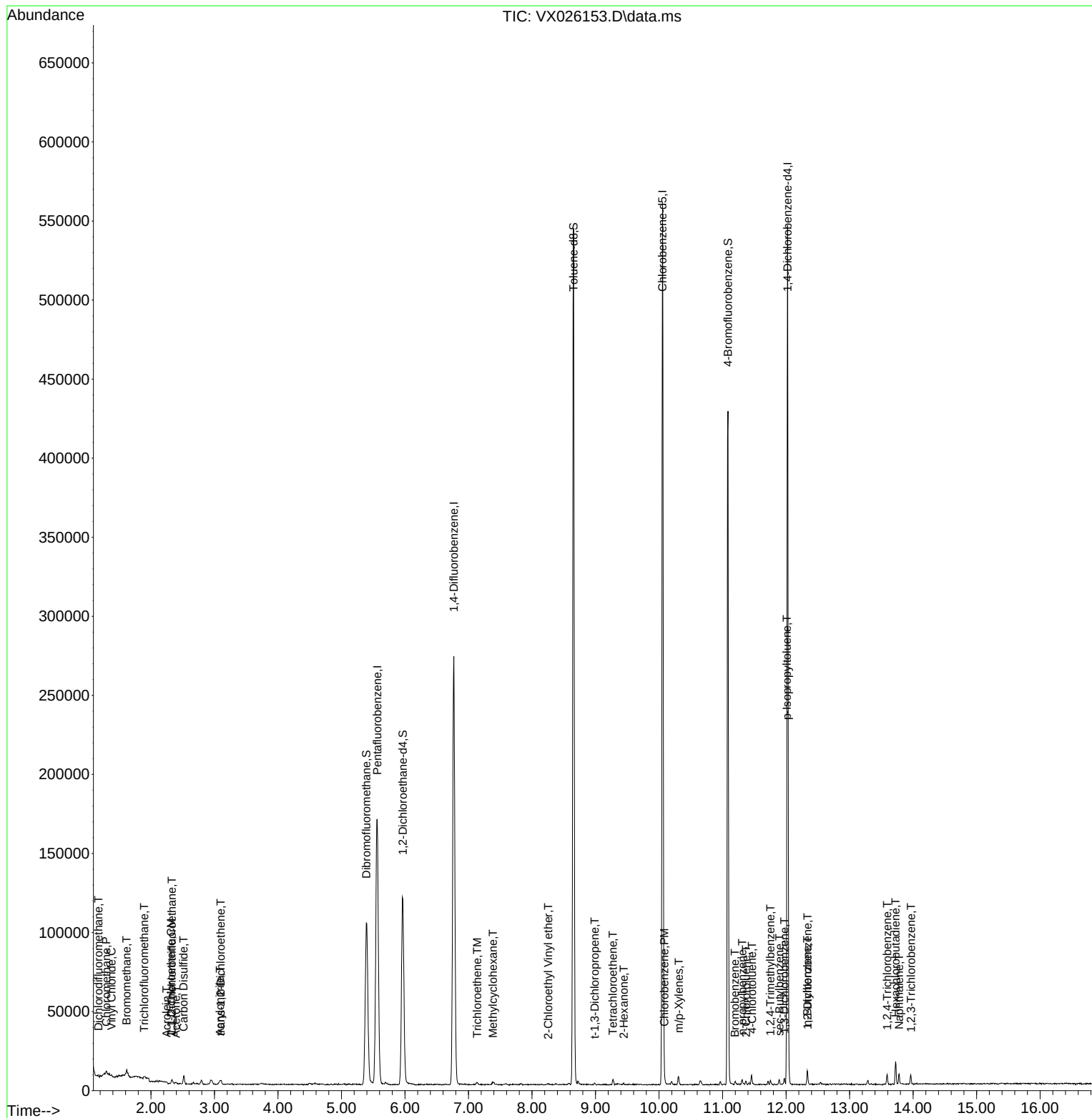
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

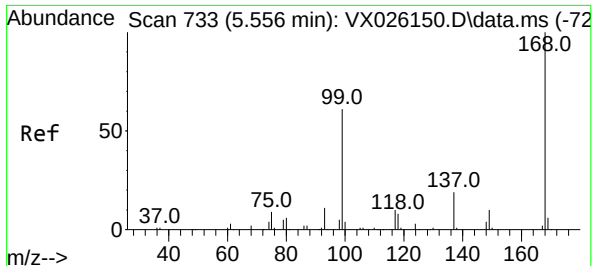
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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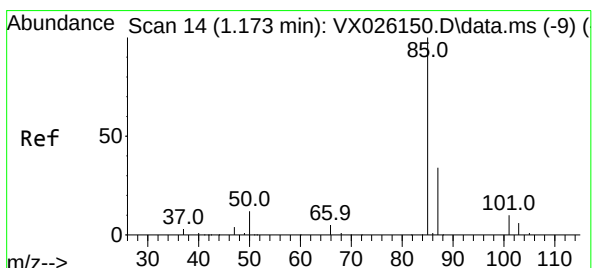
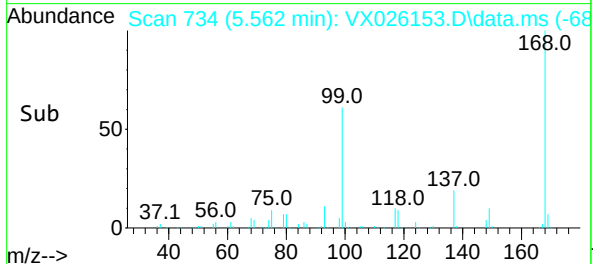
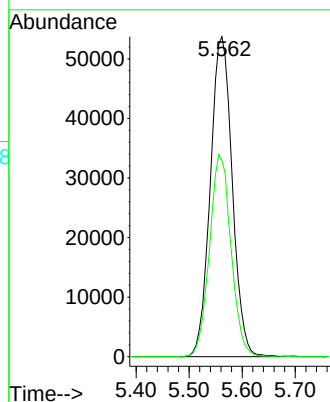
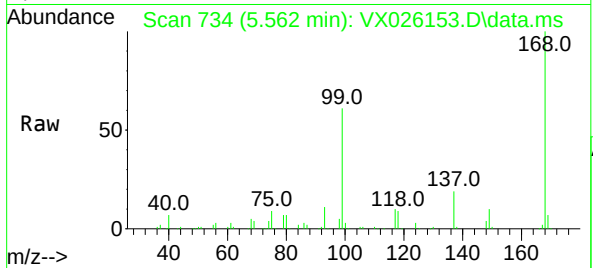




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

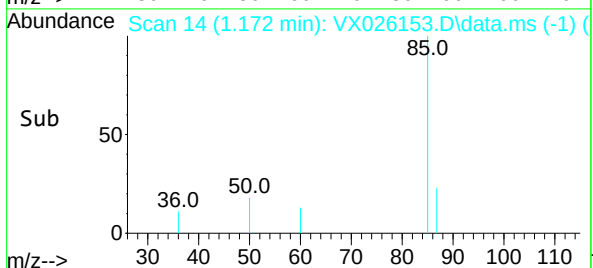
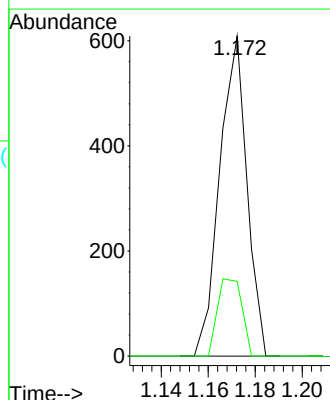
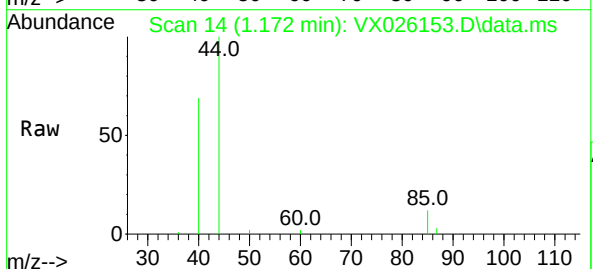
Instrument :
MSVOA_X
ClientSampleId :
IBLK

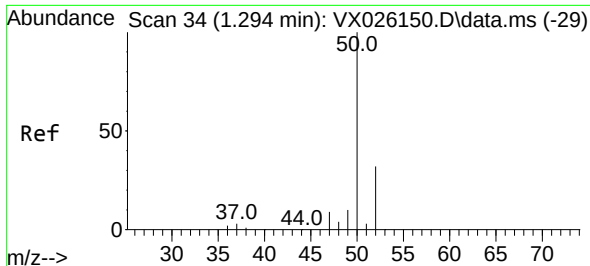
Tgt Ion:168 Resp: 154001
Ion Ratio Lower Upper
168 100
99 61.3 45.8 68.8



#2
Dichlorodifluoromethane
Concen: 0.303 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.001 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion: 85 Resp: 490
Ion Ratio Lower Upper
85 100
87 23.3 17.0 50.9

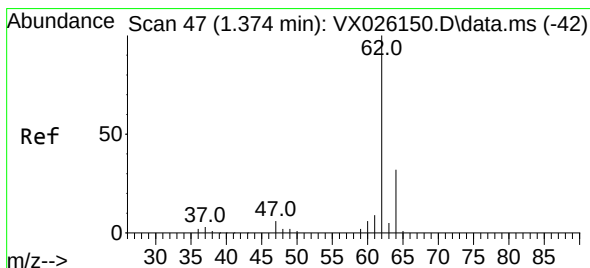
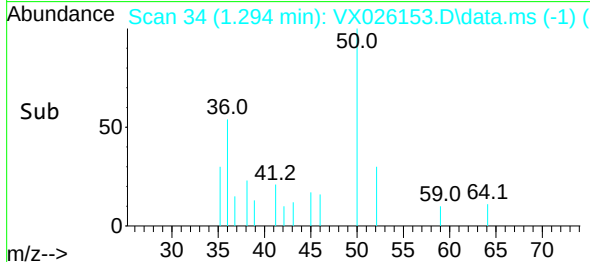
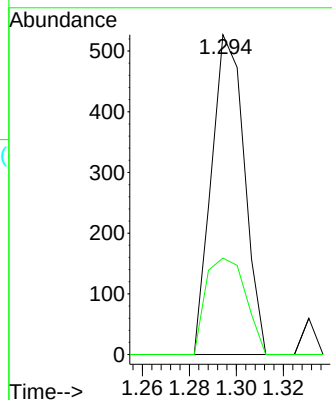
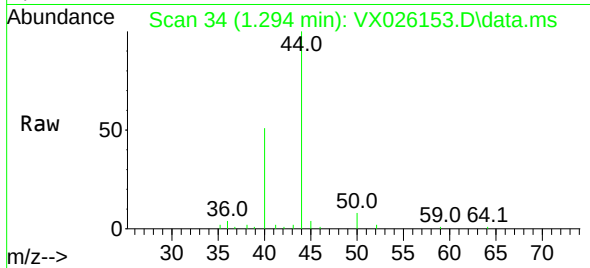




#3
Chloromethane
Concen: 0.272 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

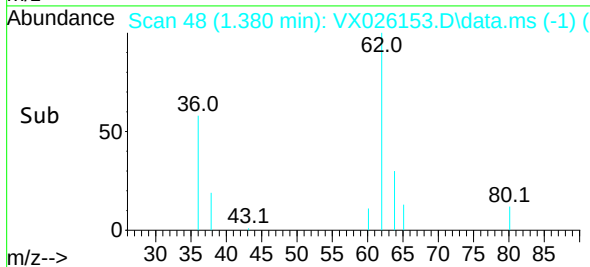
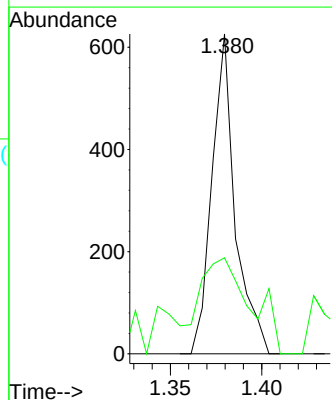
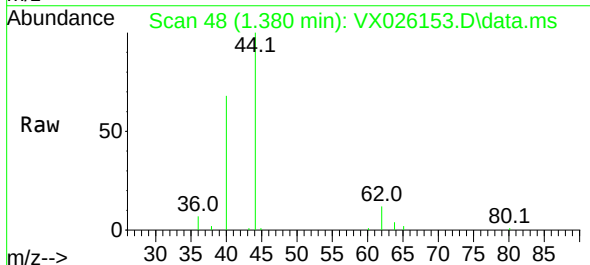
Instrument :
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ClientSampleId :
IBLK

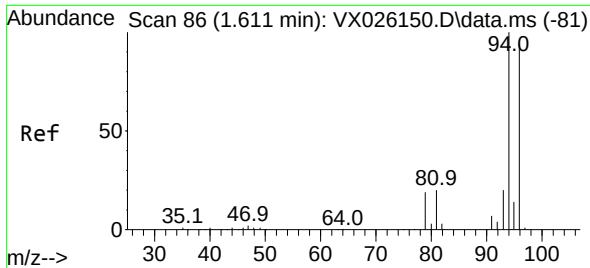
Tgt Ion: 50 Resp: 512
Ion Ratio Lower Upper
50 100
52 30.2 25.4 38.0



#4
Vinyl Chloride
Concen: 0.279 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.006 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion: 62 Resp: 552
Ion Ratio Lower Upper
62 100
64 30.0 25.4 38.2

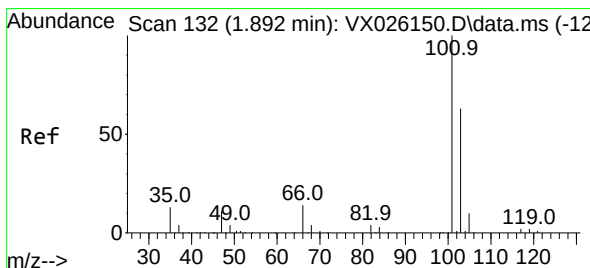
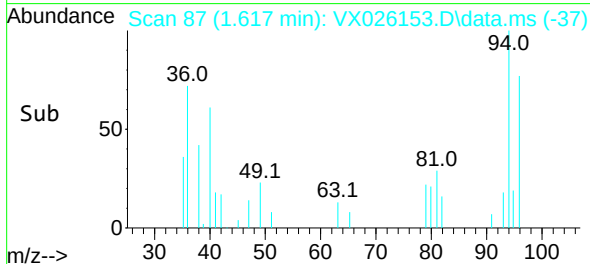
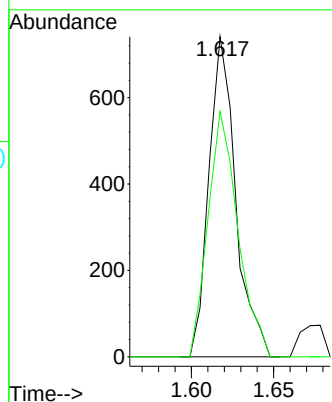
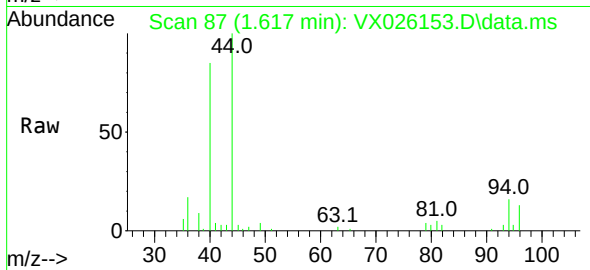




#5
 Bromomethane
 Concen: 0.685 ug/l
 RT: 1.617 min Scan# 81
 Delta R.T. 0.006 min
 Lab File: VX026153.D
 Acq: 29 Dec 2021 21:15

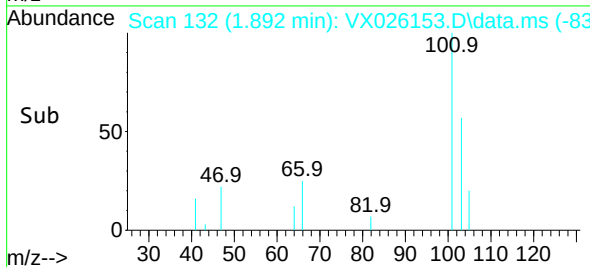
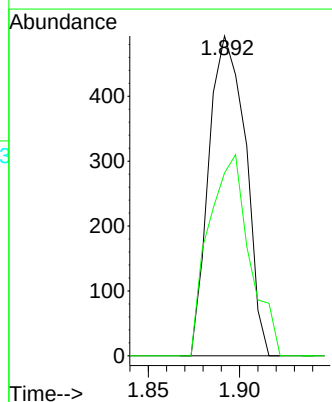
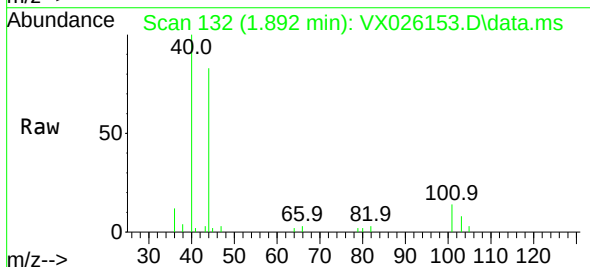
Instrument :
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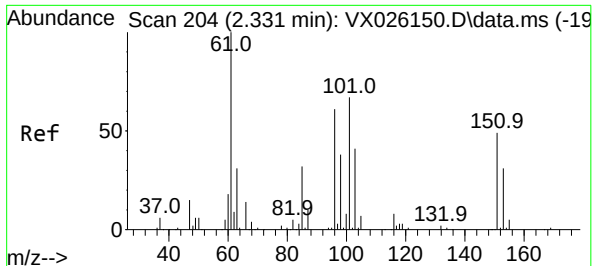
Tgt Ion: 94 Resp: 838
 Ion Ratio Lower Upper
 94 100
 96 76.7 75.0 112.4



#7
 Trichlorofluoromethane
 Concen: 0.201 ug/l
 RT: 1.892 min Scan# 132
 Delta R.T. -0.000 min
 Lab File: VX026153.D
 Acq: 29 Dec 2021 21:15

Tgt Ion: 101 Resp: 687
 Ion Ratio Lower Upper
 101 100
 103 57.2 54.1 81.1

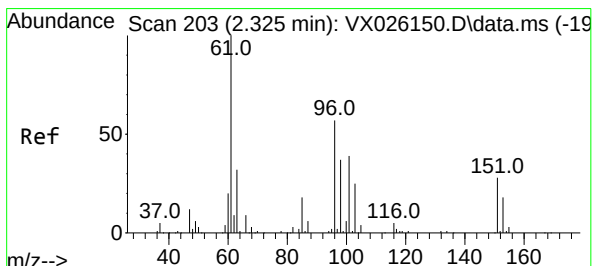
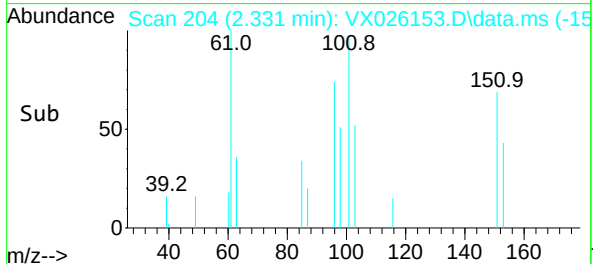
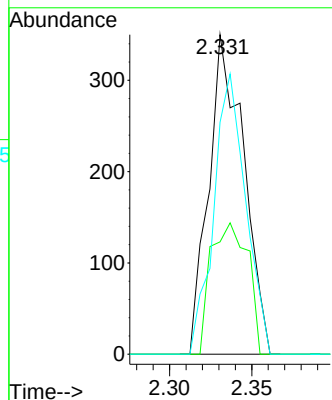
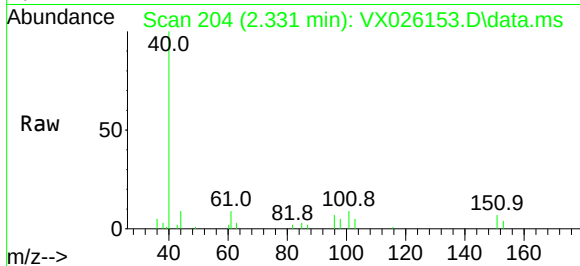




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 0.287 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. -0.000 min
 Lab File: VX026153.D
 Acq: 29 Dec 2021 21:15

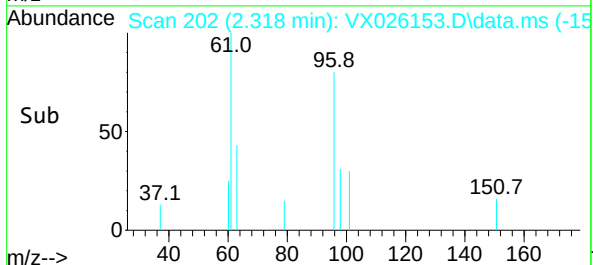
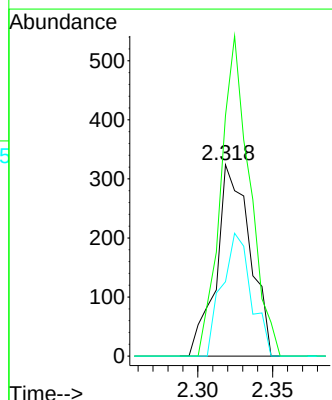
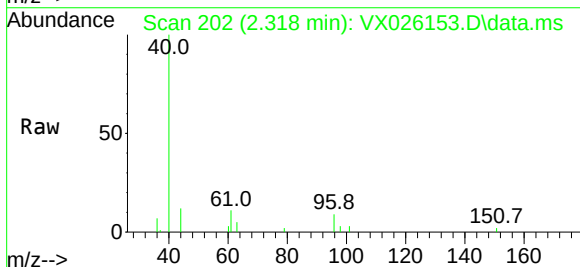
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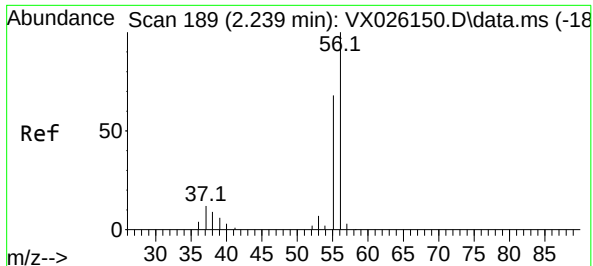
Tgt Ion:101 Resp: 517
 Ion Ratio Lower Upper
 101 100
 85 43.5 36.5 54.7
 151 80.3 60.6 90.8



#12
 1,1-Dichloroethene
 Concen: 0.296 ug/l
 RT: 2.318 min Scan# 202
 Delta R.T. -0.007 min
 Lab File: VX026153.D
 Acq: 29 Dec 2021 21:15

Tgt Ion: 96 Resp: 504
 Ion Ratio Lower Upper
 96 100
 61 125.6 127.5 191.3#
 98 38.9 52.0 78.0#

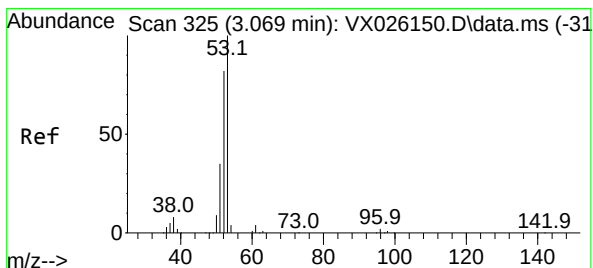
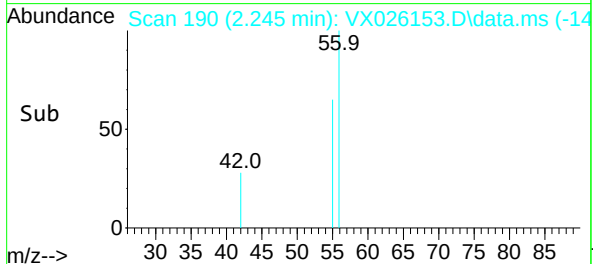
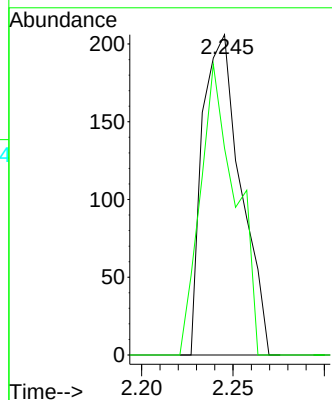
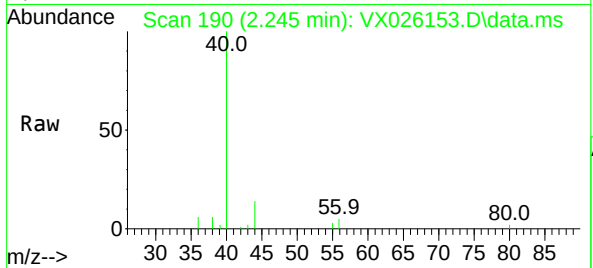




#13
Acrolein
Concen: 1.885 ug/l
RT: 2.245 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

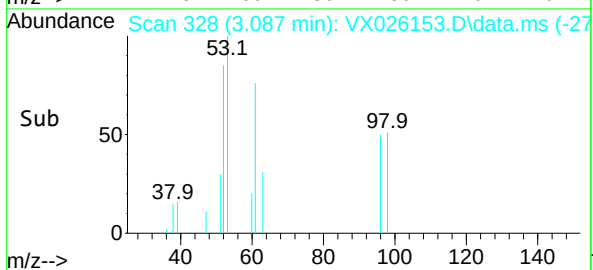
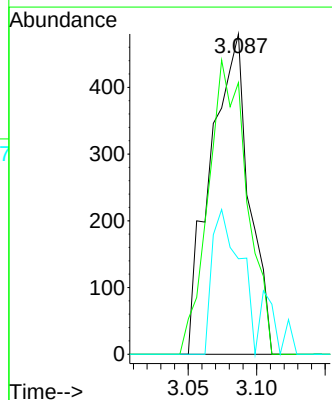
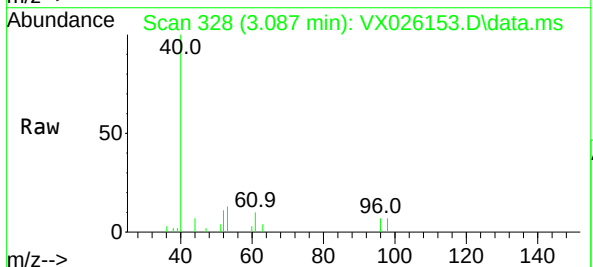
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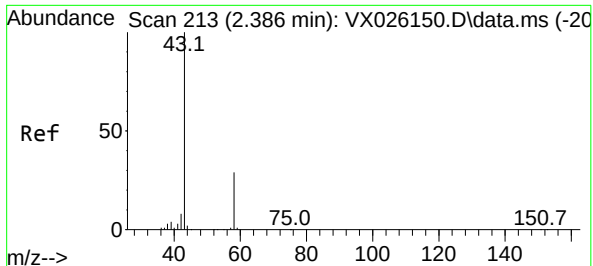
Tgt Ion: 56 Resp: 300
Ion Ratio Lower Upper
56 100
55 83.7 57.4 86.2



#15
Acrylonitrile
Concen: 0.854 ug/l
RT: 3.087 min Scan# 328
Delta R.T. 0.018 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion: 53 Resp: 941
Ion Ratio Lower Upper
53 100
52 91.8 66.2 99.2
51 32.7 29.4 44.0

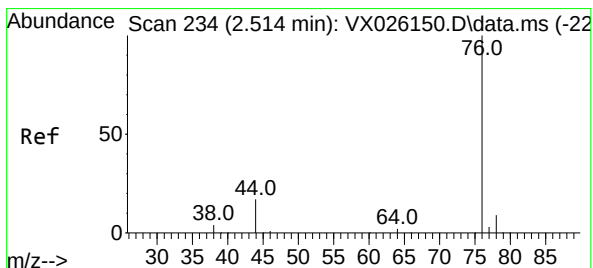
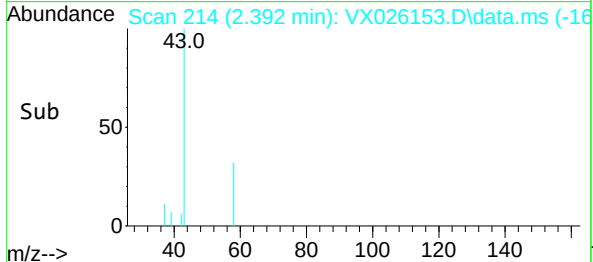
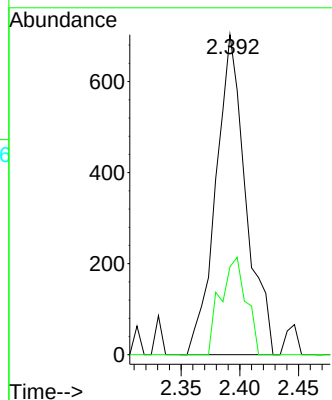
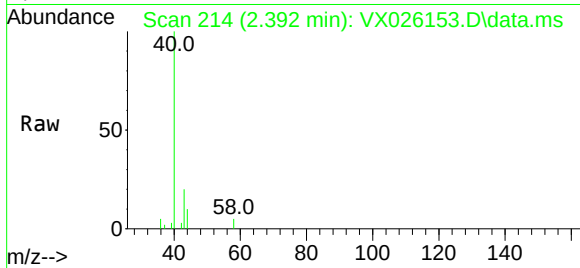




#16
Acetone
Concen: 1.035 ug/l
RT: 2.392 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

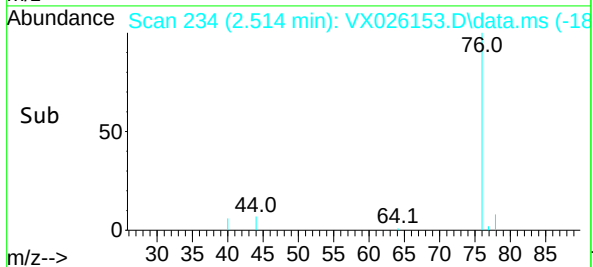
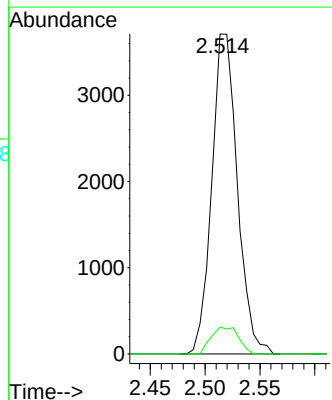
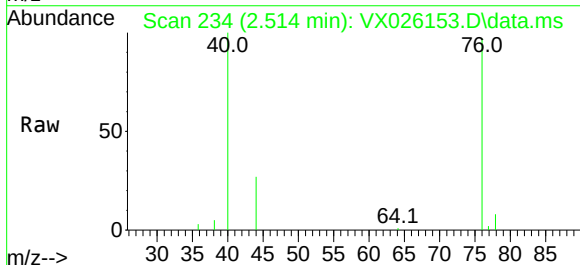
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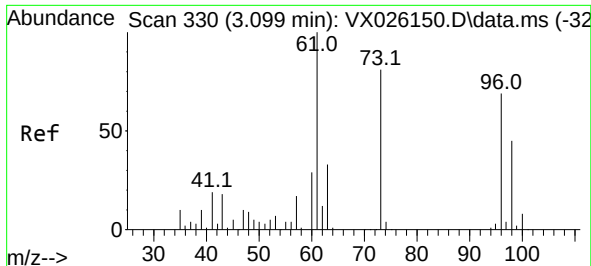
Tgt Ion: 43 Resp: 1249
Ion Ratio Lower Upper
43 100
58 27.5 24.8 37.2



#17
Carbon Disulfide
Concen: 1.233 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion: 76 Resp: 6034
Ion Ratio Lower Upper
76 100
78 8.4 7.2 10.8

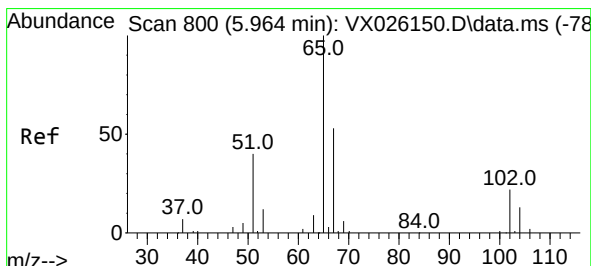
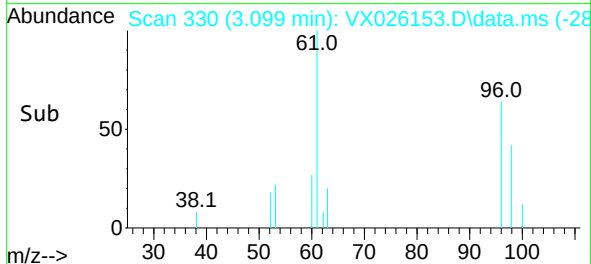
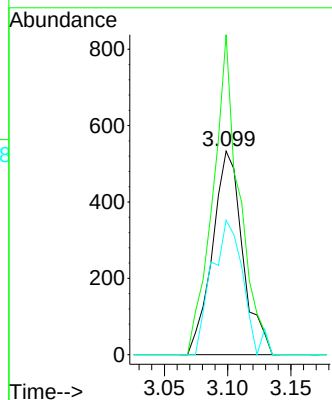
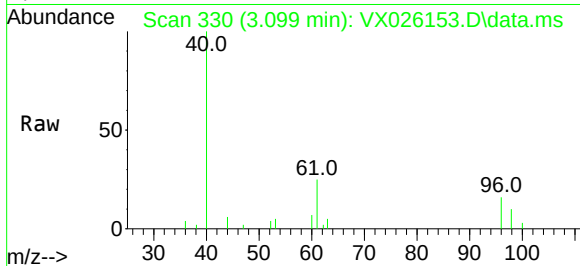




#21
trans-1,2-Dichloroethene
Concen: 0.476 ug/l
RT: 3.099 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

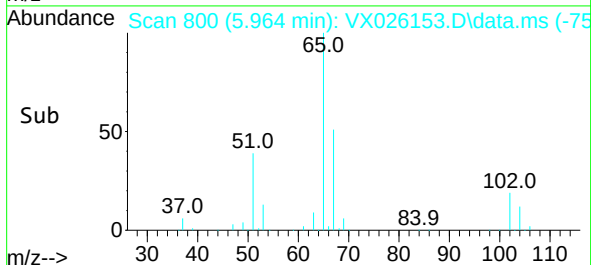
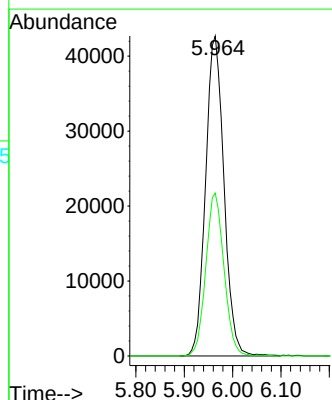
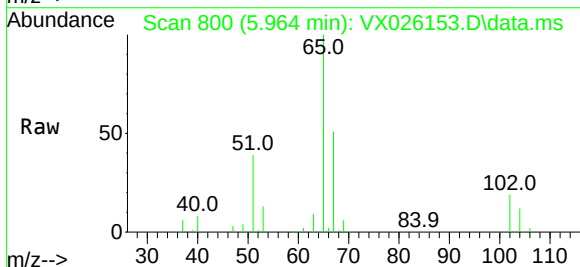
Instrument :
MSVOA_X
ClientSampleId :
IBLK

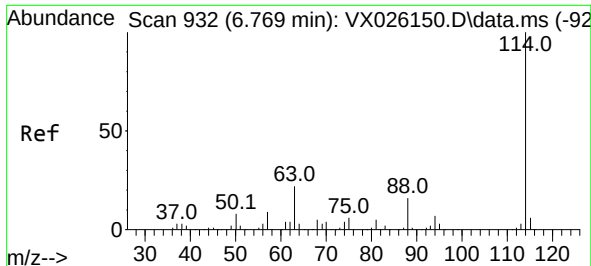
Tgt Ion: 96 Resp: 885
Ion Ratio Lower Upper
96 100
61 157.2 105.7 158.5
98 66.0 52.1 78.1



#33
1,2-Dichloroethane-d4
Concen: 50.587 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion: 65 Resp: 112705
Ion Ratio Lower Upper
65 100
67 50.3 0.0 103.4

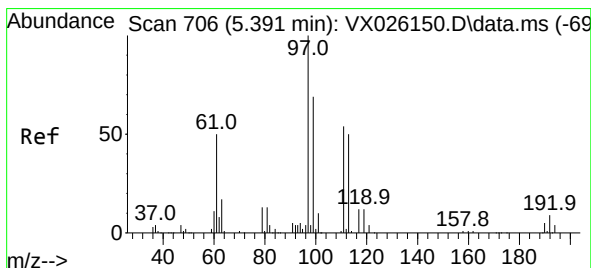
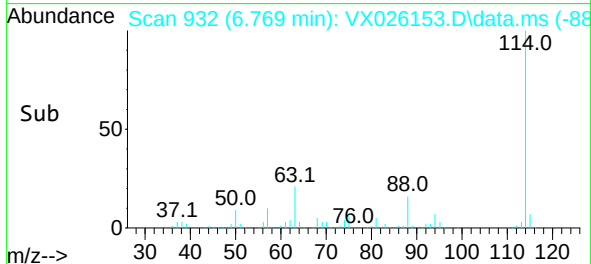
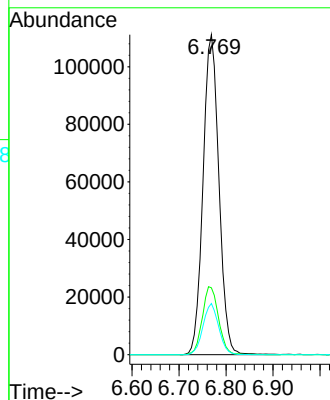
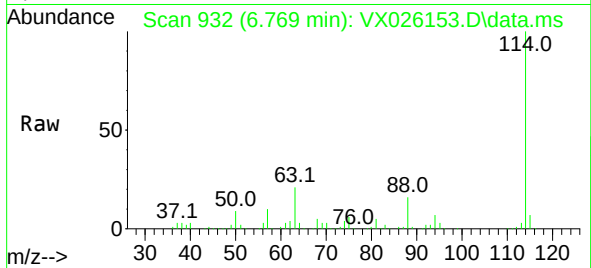




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

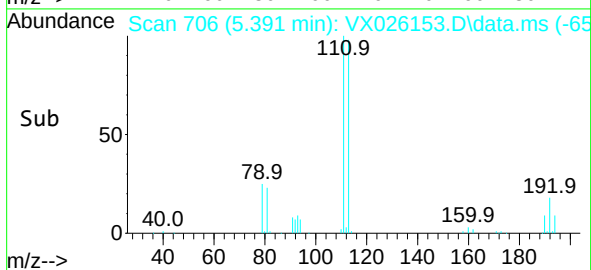
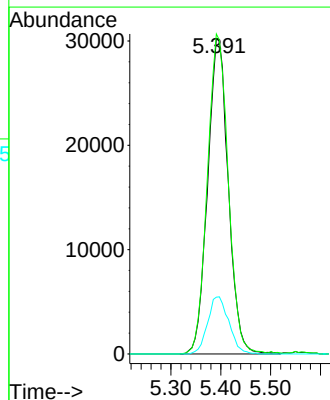
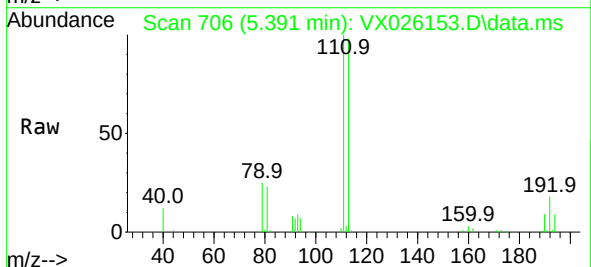
Instrument :
MSVOA_X
ClientSampleId :
IBLK

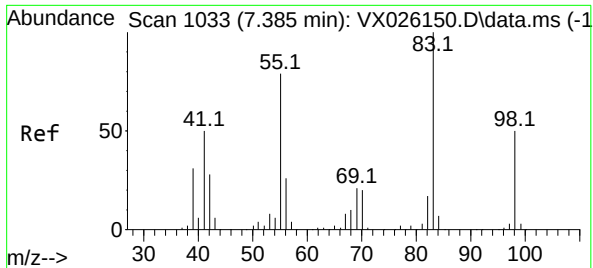
Tgt Ion:114 Resp: 261048
Ion Ratio Lower Upper
114 100
63 20.9 0.0 40.0
88 16.0 0.0 30.6



#35
Dibromofluoromethane
Concen: 51.209 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion:113 Resp: 86909
Ion Ratio Lower Upper
113 100
111 102.6 81.8 122.8
192 18.6 15.0 22.4





#39

Methylcyclohexane

Concen: 0.208 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026153.D

Acq: 29 Dec 2021 21:15

Instrument :

MSVOA_X

ClientSampleId :

IBLK

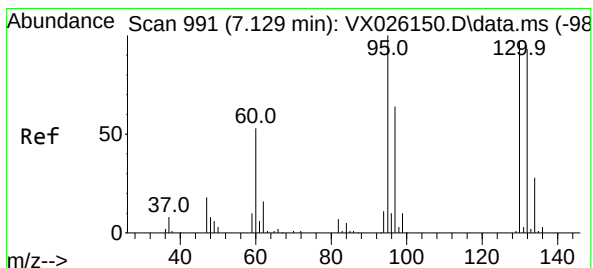
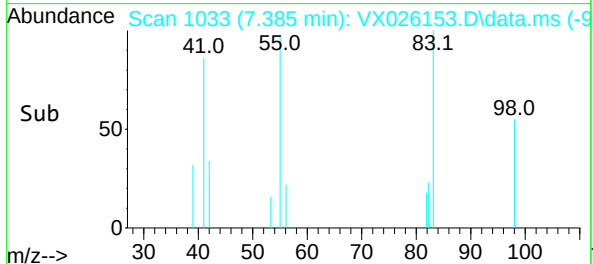
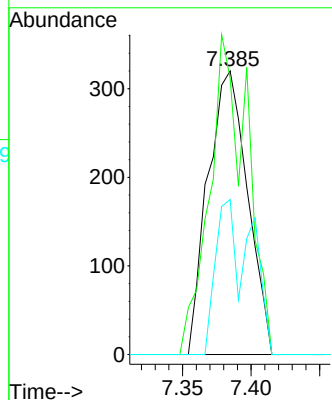
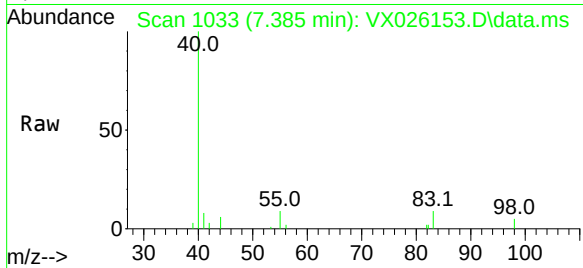
Tgt Ion: 83 Resp: 643

Ion Ratio Lower Upper

83 100

55 97.5 57.8 86.8#

98 54.7 40.5 60.7



#44

Trichloroethene

Concen: 0.270 ug/l

RT: 7.135 min Scan# 992

Delta R.T. 0.006 min

Lab File: VX026153.D

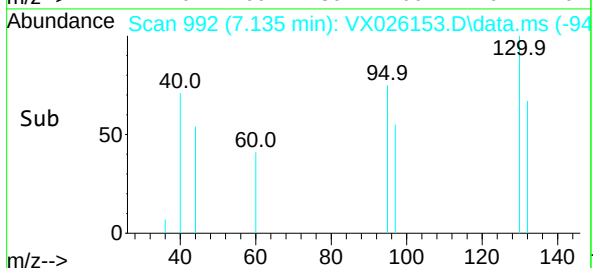
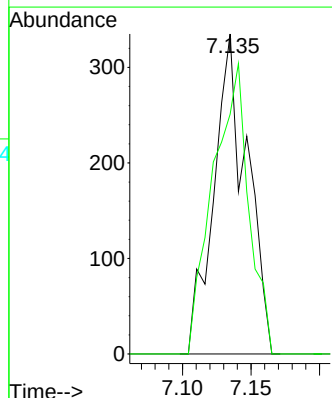
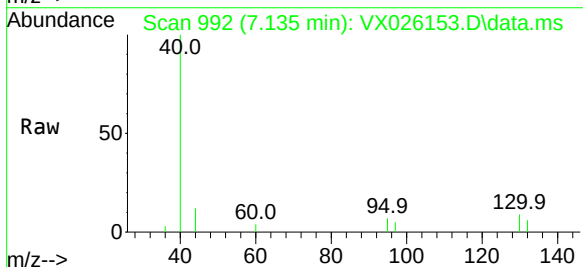
Acq: 29 Dec 2021 21:15

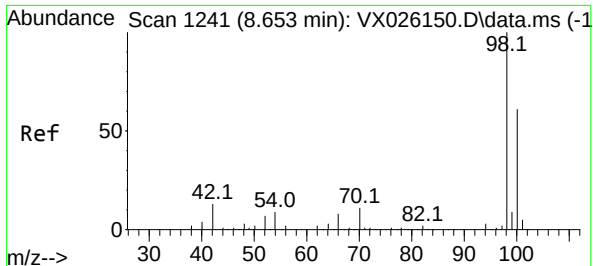
Tgt Ion:130 Resp: 567

Ion Ratio Lower Upper

130 100

95 74.9 0.0 186.4





#50

Toluene-d8

Concen: 48.349 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026153.D

Acq: 29 Dec 2021 21:15

Instrument :

MSVOA_X

ClientSampleId :

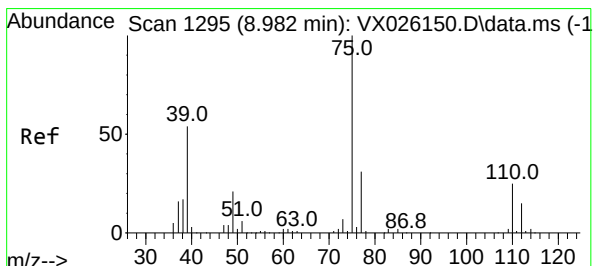
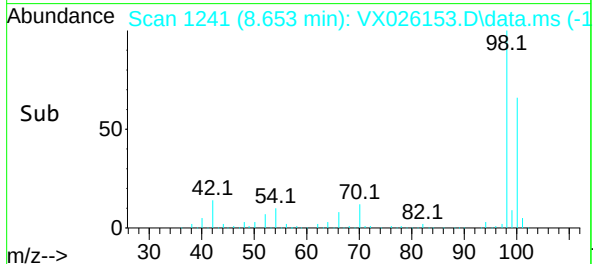
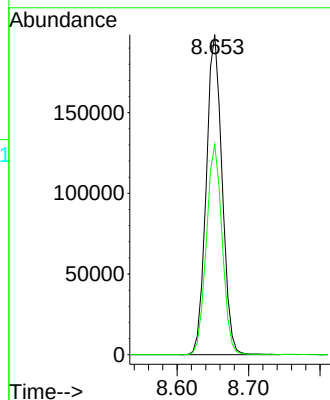
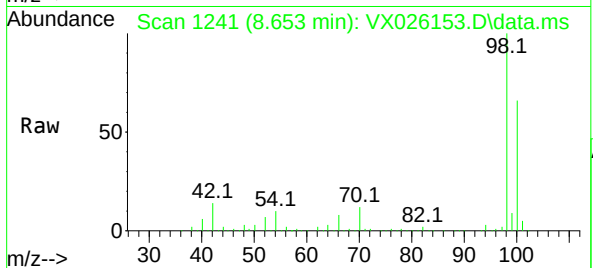
IBLK

Tgt Ion: 98 Resp: 305218

Ion Ratio Lower Upper

98 100

100 65.3 52.6 78.8



#53

t-1,3-Dichloropropene

Concen: 2.050 ug/l

RT: 8.988 min Scan# 1296

Delta R.T. 0.006 min

Lab File: VX026153.D

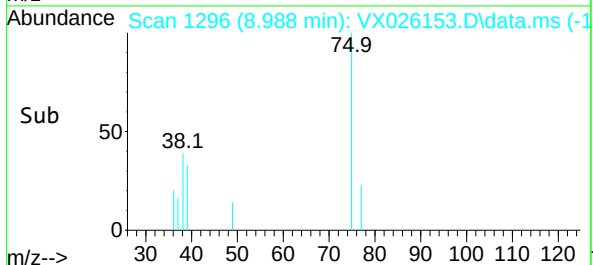
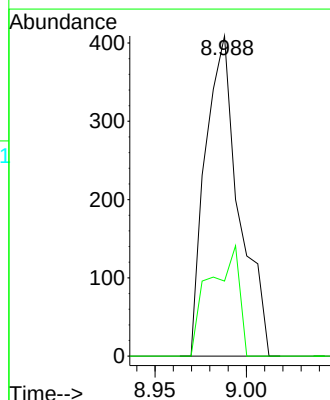
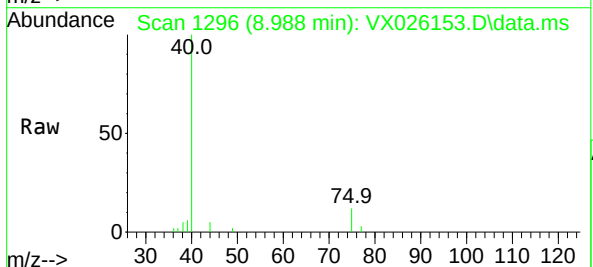
Acq: 29 Dec 2021 21:15

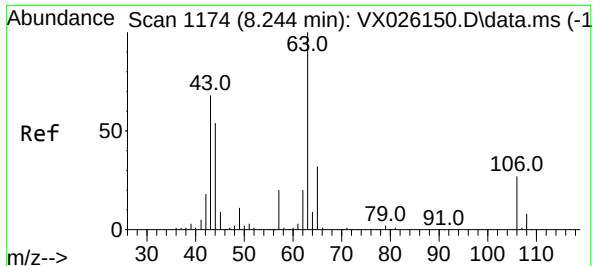
Tgt Ion: 75 Resp: 522

Ion Ratio Lower Upper

75 100

77 23.5 25.1 37.7#

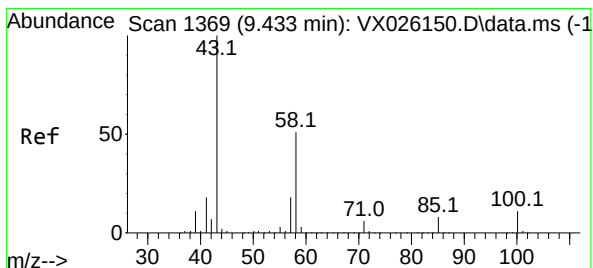
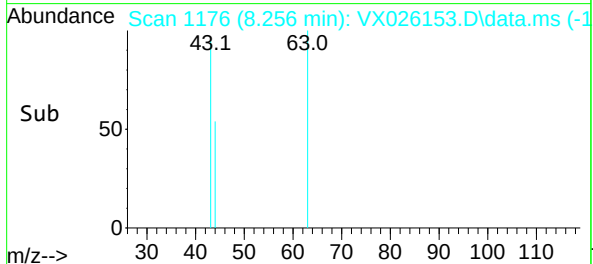
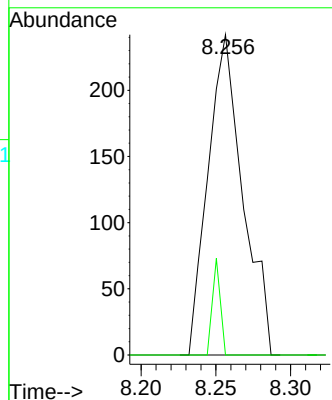
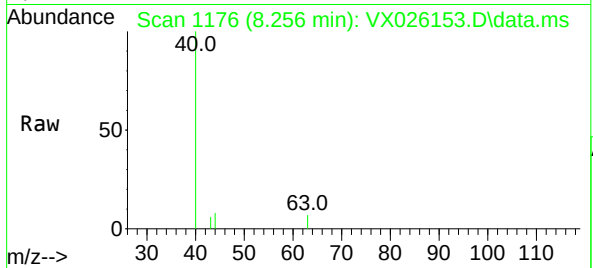




#58
2-Chloroethyl Vinyl ether
Concen: 10.060 ug/l
RT: 8.256 min Scan# 1176
Delta R.T. 0.012 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

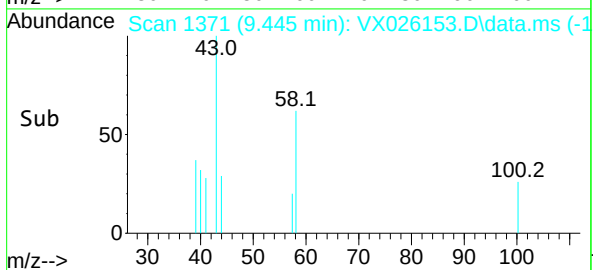
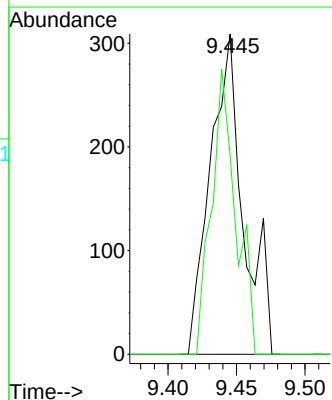
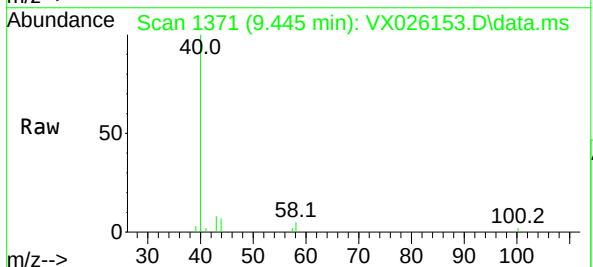
Instrument :
MSVOA_X
ClientSampleId :
IBLK

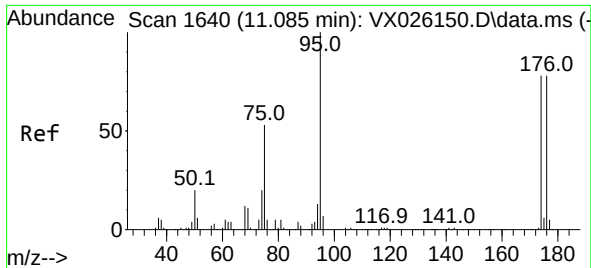
Tgt Ion: 63 Resp: 392
Ion Ratio Lower Upper
63 100
106 6.9 24.4 36.6#



#59
2-Hexanone
Concen: 0.212 ug/l
RT: 9.445 min Scan# 1371
Delta R.T. 0.012 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion: 43 Resp: 518
Ion Ratio Lower Upper
43 100
58 65.6 26.9 80.6

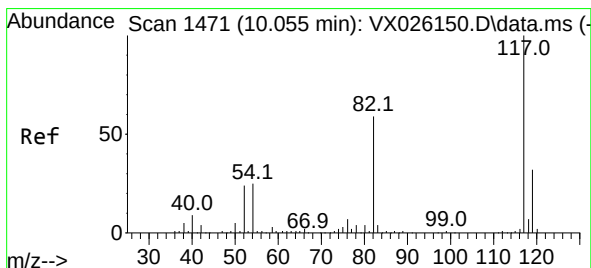
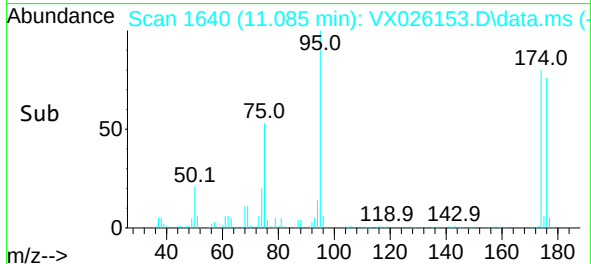
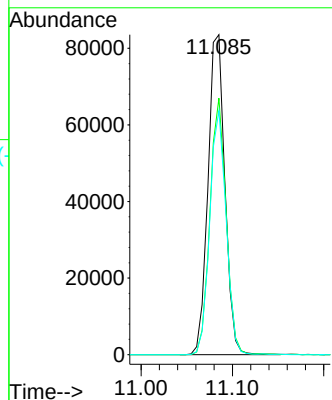
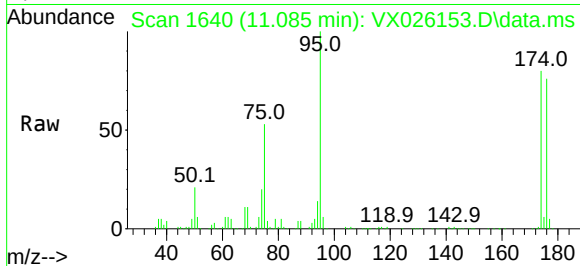




#62
4-Bromofluorobenzene
Concen: 47.642 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

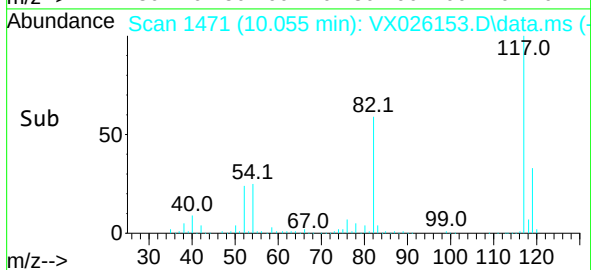
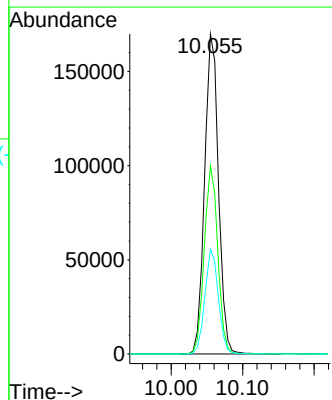
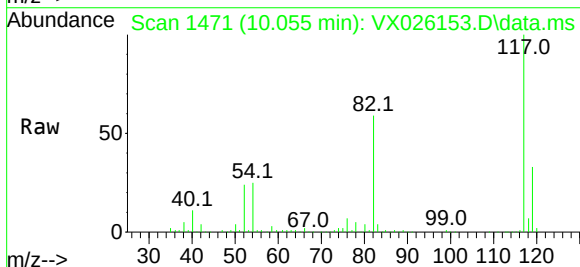
Instrument :
MSVOA_X
ClientSampleId :
IBLK

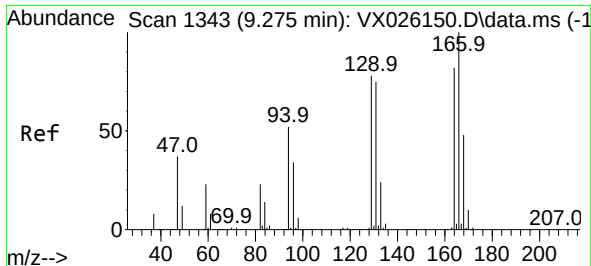
Tgt Ion: 95 Resp: 107064
Ion Ratio Lower Upper
95 100
174 76.8 0.0 157.4
176 73.9 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion: 117 Resp: 228785
Ion Ratio Lower Upper
117 100
82 58.8 43.8 65.6
119 32.9 25.2 37.8

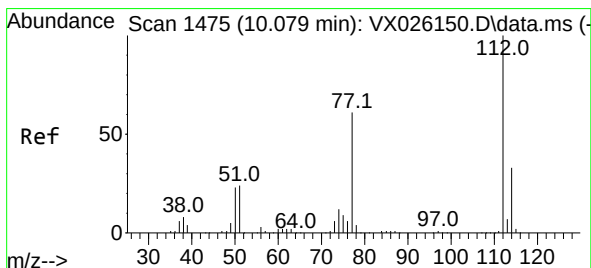
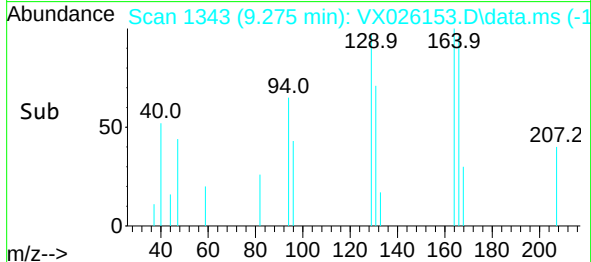
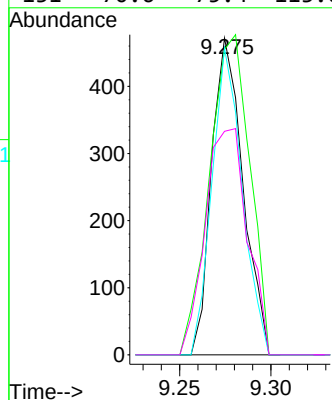
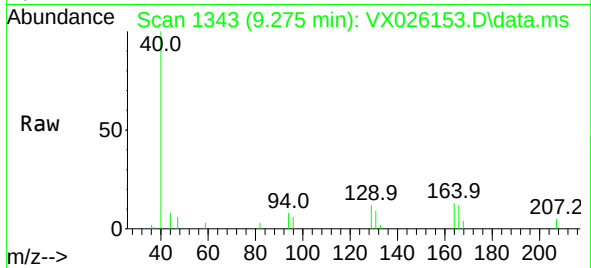




#64
Tetrachloroethene
Concen: 0.292 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

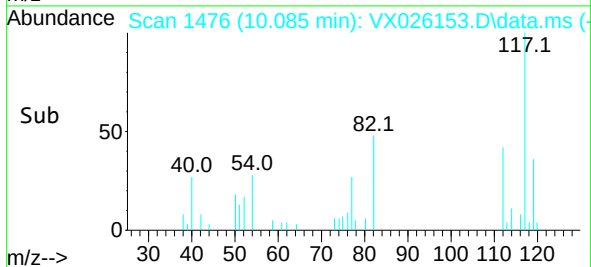
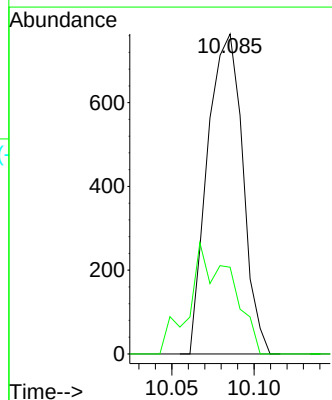
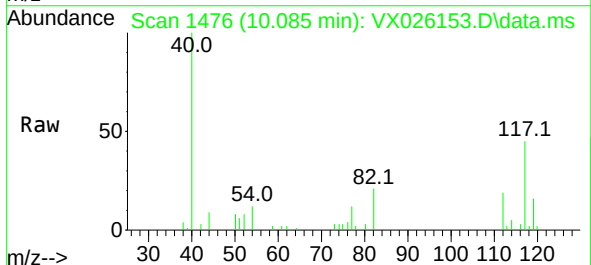
Instrument :
MSVOA_X
ClientSampleId :
IBLK

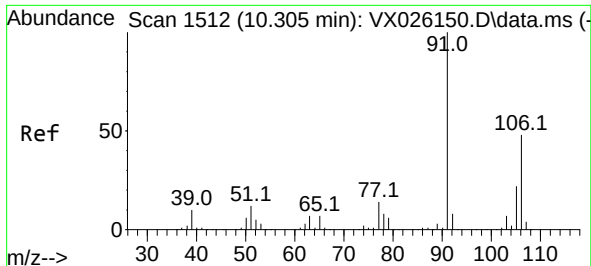
Tgt Ion:	164	Resp:	564
Ion	Ratio	Lower	Upper
164	100		
166	96.4	99.4	149.0#
129	96.8	78.6	118.0
131	70.6	75.4	113.0#



#65
Chlorobenzene
Concen: 0.226 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.006 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion:	112	Resp:	1134
Ion	Ratio	Lower	Upper
112	100		
114	27.1	26.6	39.8

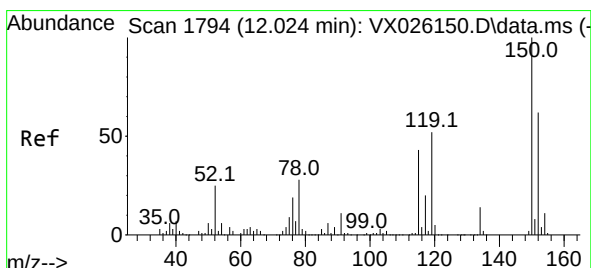
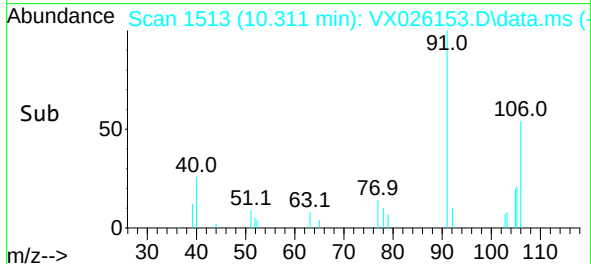
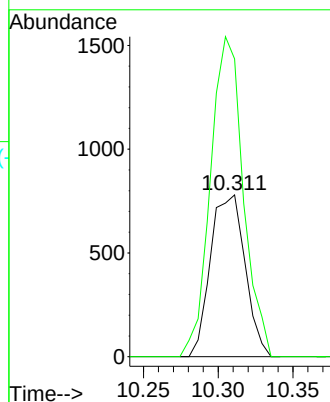
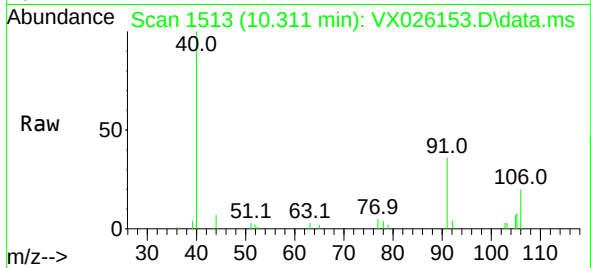




#68
m/p-Xylenes
Concen: 0.373 ug/l
RT: 10.311 min Scan# 1512
Delta R.T. 0.006 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

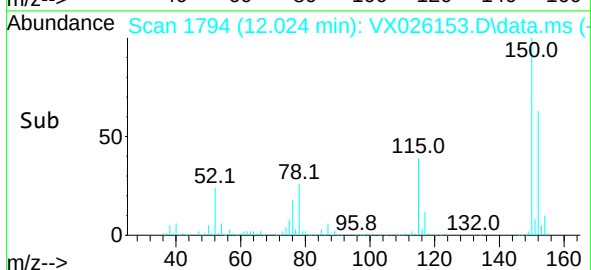
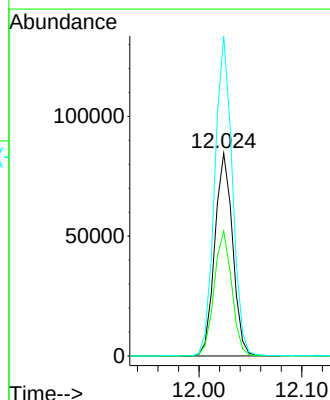
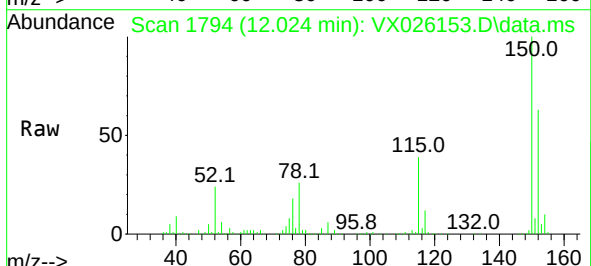
Instrument :
MSVOA_X
ClientSampleId :
IBLK

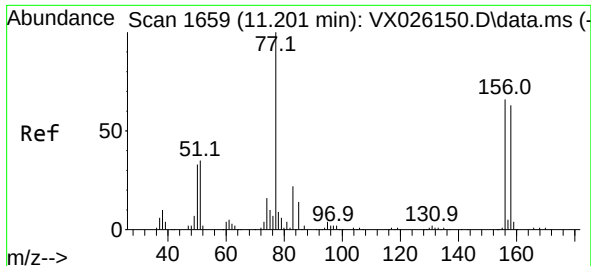
Tgt Ion:106 Resp: 1252
Ion Ratio Lower Upper
106 100
91 188.0 158.6 238.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion:152 Resp: 101705
Ion Ratio Lower Upper
152 100
115 60.8 41.3 123.9
150 156.1 0.0 351.8

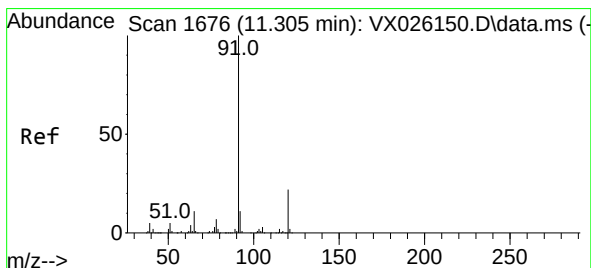
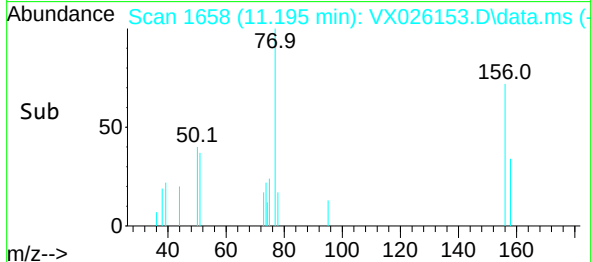
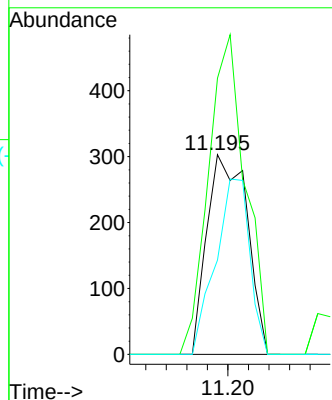
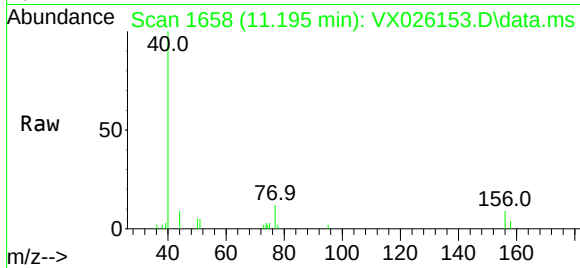




#77
Bromobenzene
Concen: 0.219 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

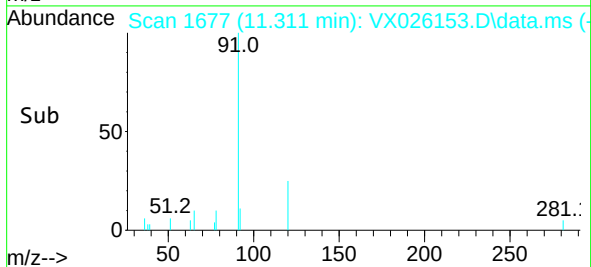
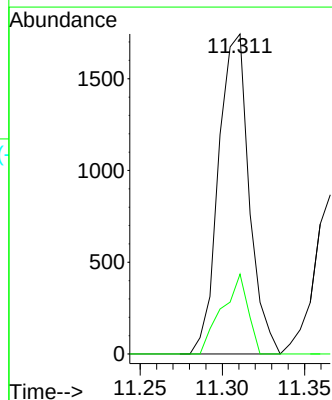
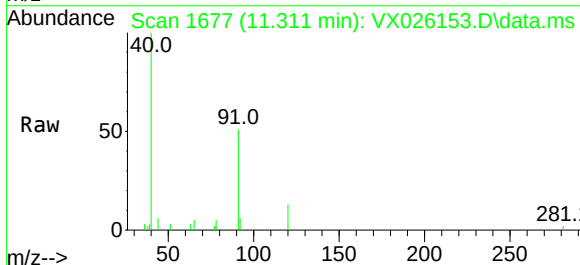
Instrument :
MSVOA_X
ClientSampleId :
IBLK

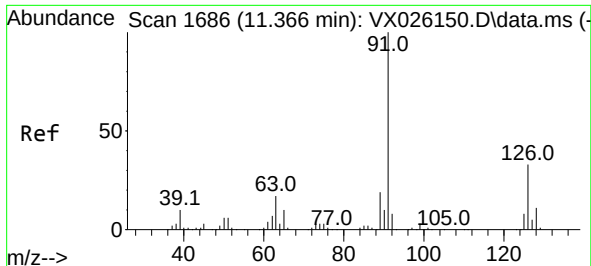
Tgt Ion:156 Resp: 410
Ion Ratio Lower Upper
156 100
77 147.3 78.2 234.6
158 75.1 48.6 145.9



#78
n-propylbenzene
Concen: 0.249 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion: 91 Resp: 2259
Ion Ratio Lower Upper
91 100
120 21.0 12.0 36.1





#79

2-Chlorotoluene

Concen: 0.232 ug/l

RT: 11.372 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX026153.D

Acq: 29 Dec 2021 21:15

Instrument :

MSVOA_X

ClientSampleId :

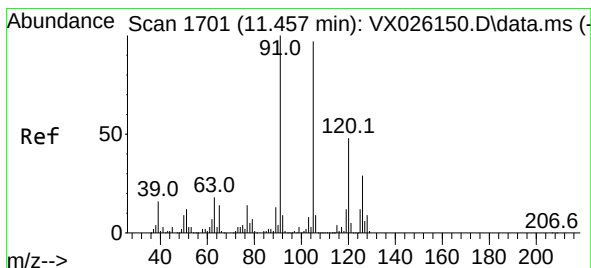
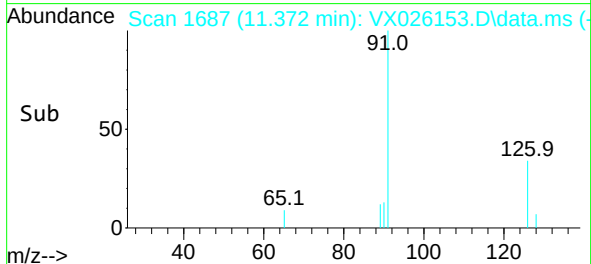
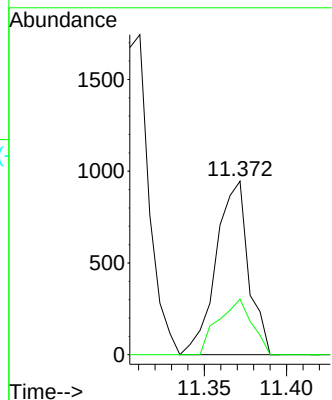
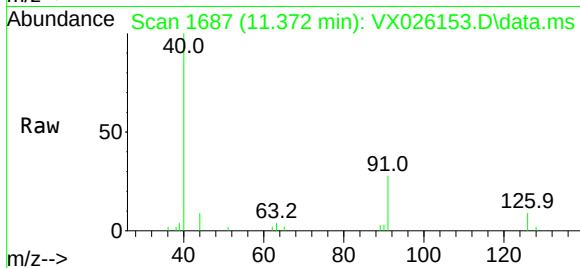
IBLK

Tgt Ion: 91 Resp: 1298

Ion Ratio Lower Upper

91 100

126 33.4 17.8 53.3



#82

4-Chlorotoluene

Concen: 0.274 ug/l

RT: 11.463 min Scan# 1702

Delta R.T. 0.006 min

Lab File: VX026153.D

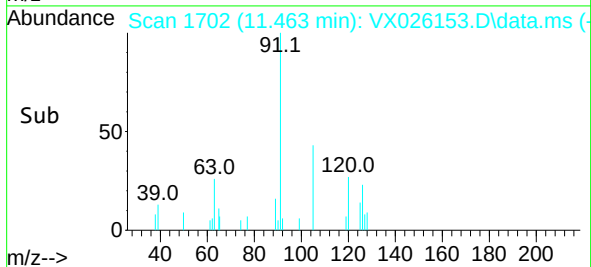
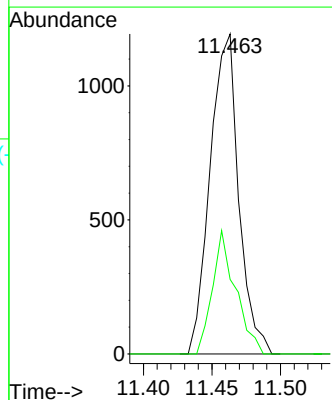
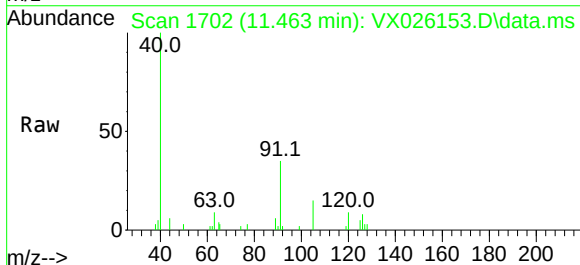
Acq: 29 Dec 2021 21:15

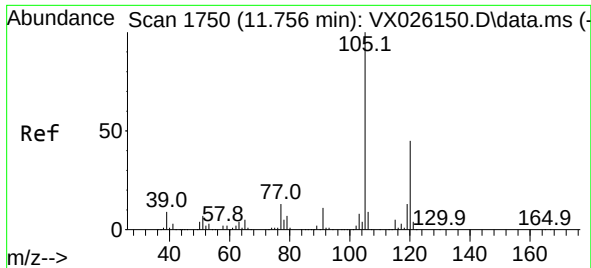
Tgt Ion: 91 Resp: 1733

Ion Ratio Lower Upper

91 100

126 31.2 15.6 46.7

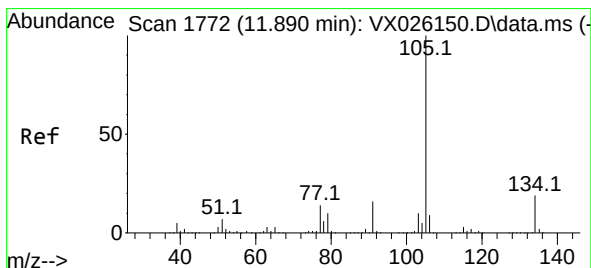
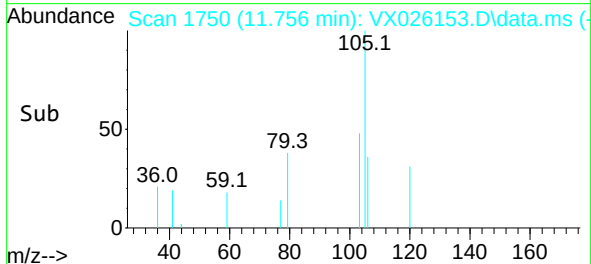
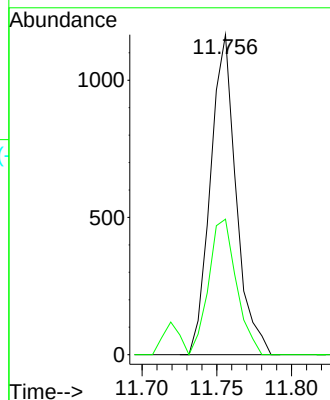
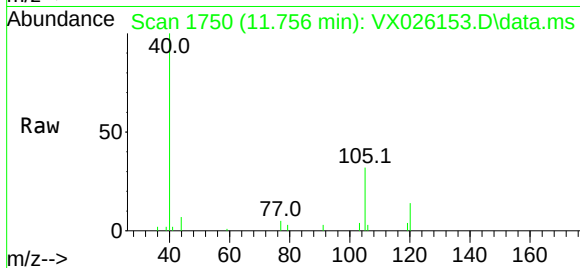




#84
1,2,4-Trimethylbenzene
Concen: 0.212 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

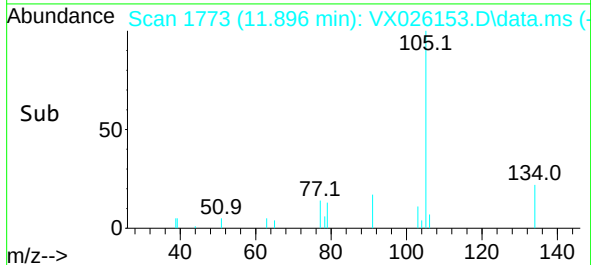
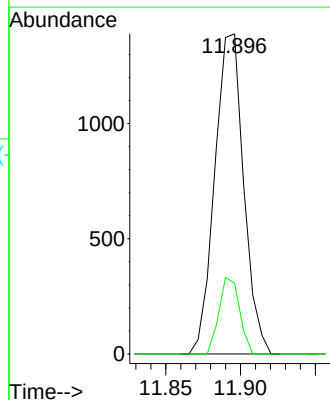
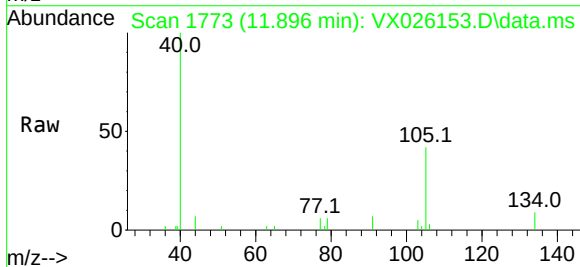
Instrument :
MSVOA_X
ClientSampleId :
IBLK

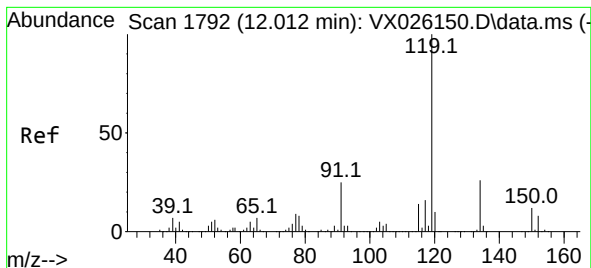
Tgt Ion:105 Resp: 1392
Ion Ratio Lower Upper
105 100
120 45.8 22.9 68.7



#85
sec-Butylbenzene
Concen: 0.235 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.006 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion:105 Resp: 1869
Ion Ratio Lower Upper
105 100
134 16.9 10.4 31.1





#86

p-Isopropyltoluene

Concen: 0.235 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. -0.000 min

Lab File: VX026153.D

Acq: 29 Dec 2021 21:15

Instrument :

MSVOA_X

ClientSampleId :

IBLK

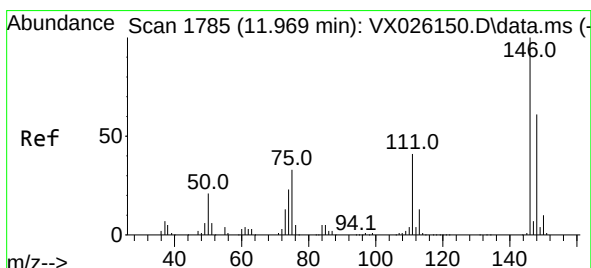
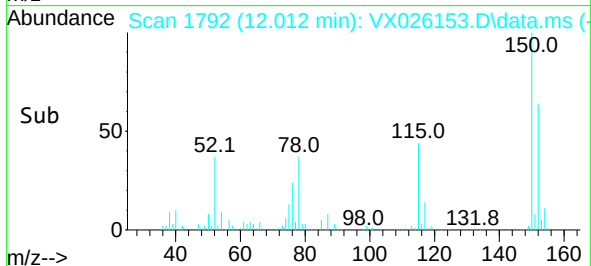
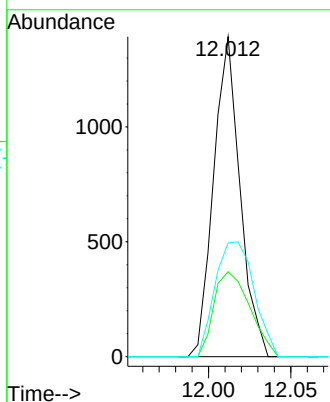
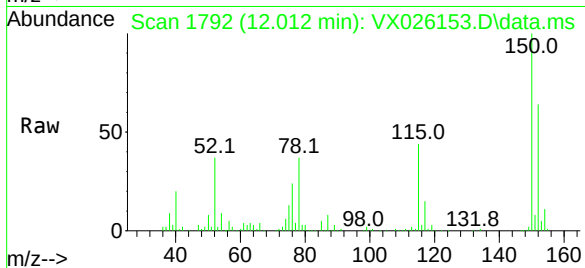
Tgt Ion:119 Resp: 1554

Ion Ratio Lower Upper

119 100

134 36.2 13.2 39.6

91 53.0 11.9 35.9#



#87

1,3-Dichlorobenzene

Concen: 0.400 ug/l

RT: 11.975 min Scan# 1786

Delta R.T. 0.006 min

Lab File: VX026153.D

Acq: 29 Dec 2021 21:15

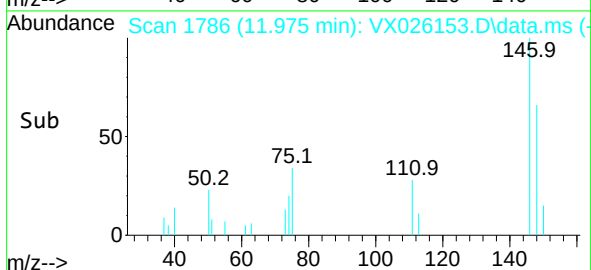
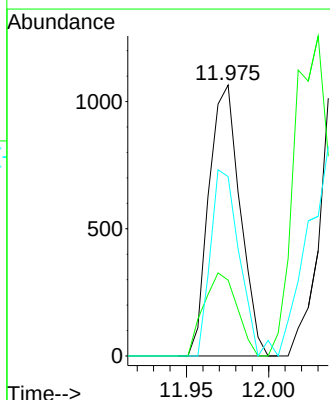
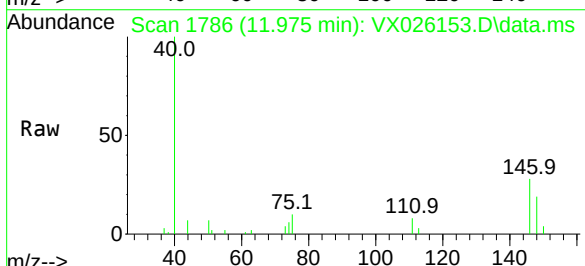
Tgt Ion:146 Resp: 1407

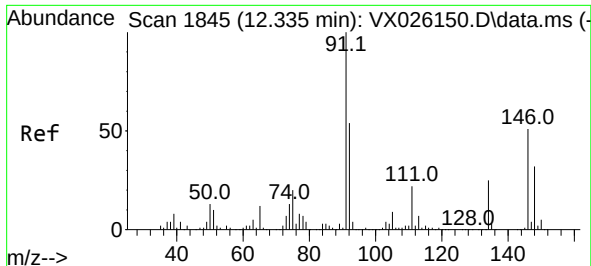
Ion Ratio Lower Upper

146 100

111 32.7 19.9 59.6

148 63.6 31.9 95.5





#89

n-Butylbenzene

Concen: 0.392 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX026153.D

Acq: 29 Dec 2021 21:15

Instrument :

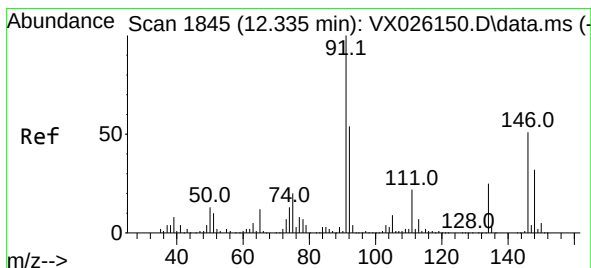
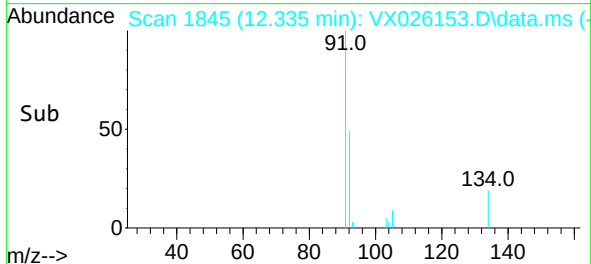
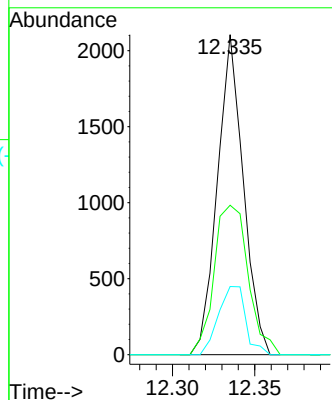
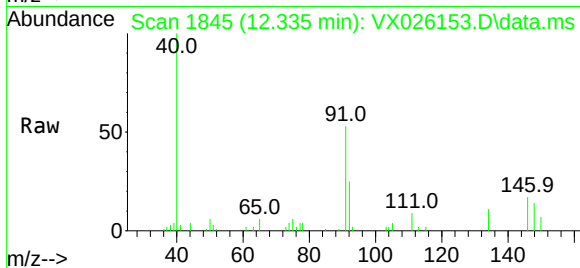
MSVOA_X

ClientSampleId :

IBLK

Tgt Ion: 91 Resp: 2309

Ion	Ratio	Lower	Upper
91	100		
92	61.5	27.3	81.8
134	22.4	13.5	40.4



#91

1,2-Dichlorobenzene

Concen: 0.297 ug/l

RT: 12.341 min Scan# 1846

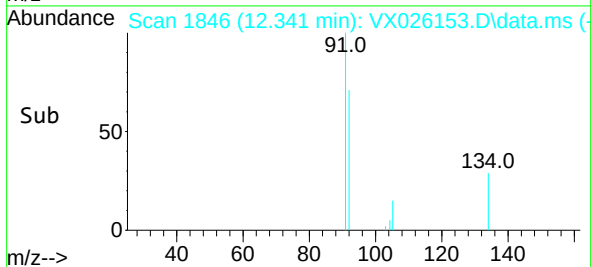
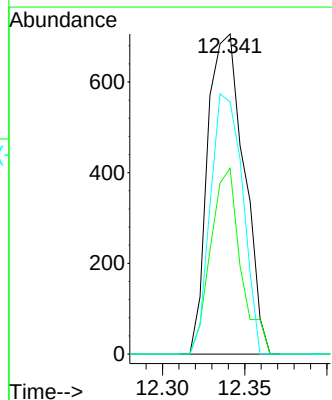
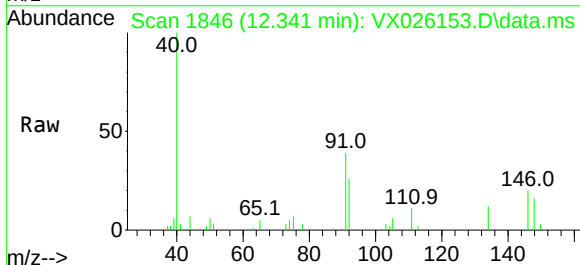
Delta R.T. 0.006 min

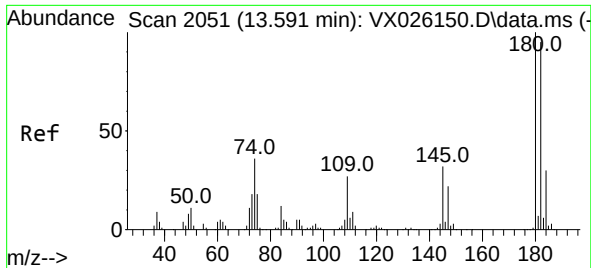
Lab File: VX026153.D

Acq: 29 Dec 2021 21:15

Tgt Ion: 146 Resp: 1084

Ion	Ratio	Lower	Upper
146	100		
111	48.2	20.6	61.9
148	71.9	31.9	95.7

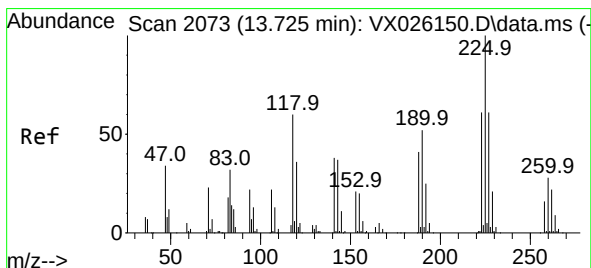
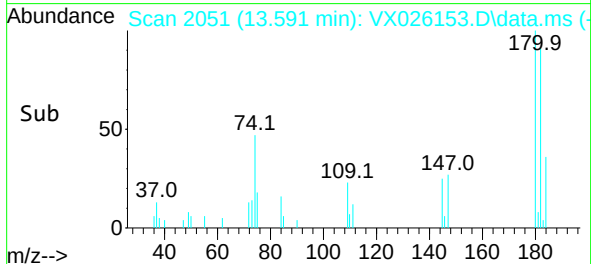
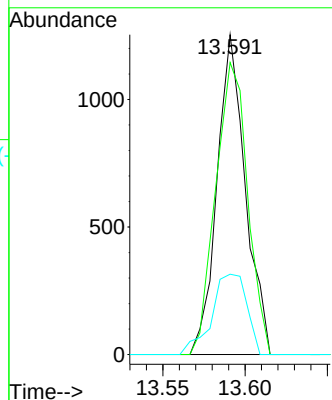
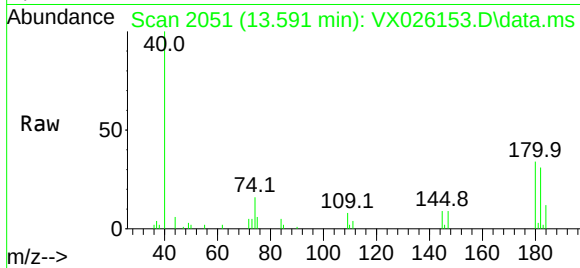




#93
 1,2,4-Trichlorobenzene
 Concen: 0.697 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: VX026153.D
 Acq: 29 Dec 2021 21:15

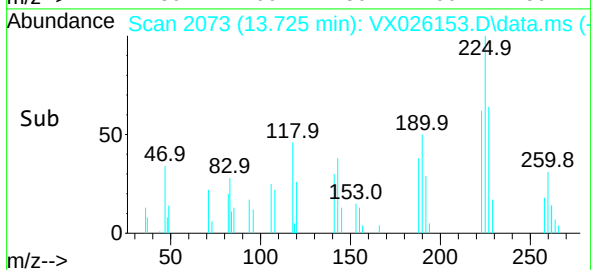
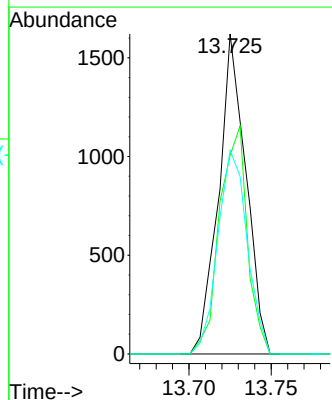
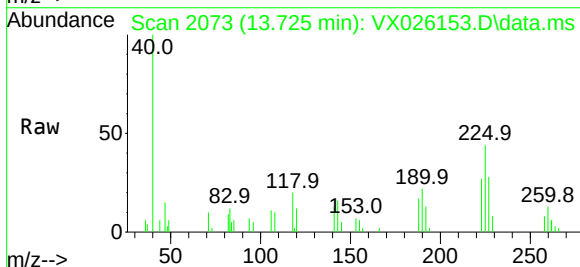
Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

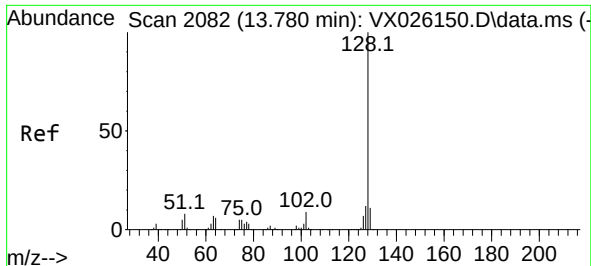
Tgt Ion:180 Resp: 1504
 Ion Ratio Lower Upper
 180 100
 182 102.7 47.2 141.6
 145 31.2 16.3 48.9



#94
 Hexachlorobutadiene
 Concen: 2.095 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX026153.D
 Acq: 29 Dec 2021 21:15

Tgt Ion:225 Resp: 1877
 Ion Ratio Lower Upper
 225 100
 223 72.0 31.6 95.0
 227 68.5 32.5 97.5

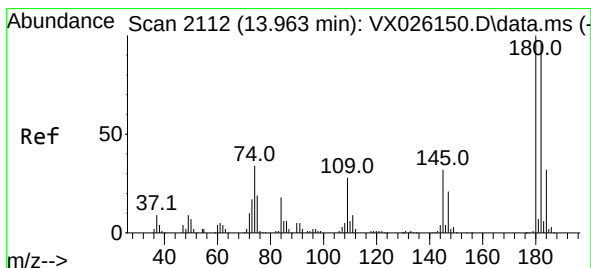
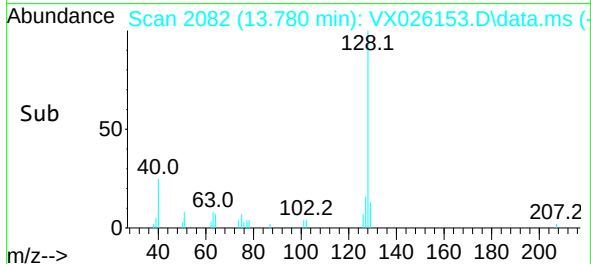
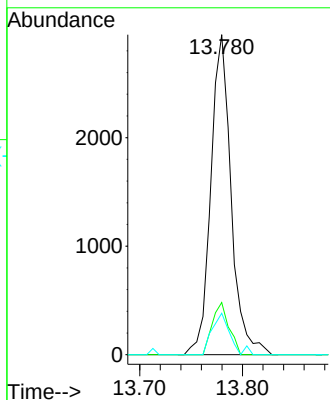
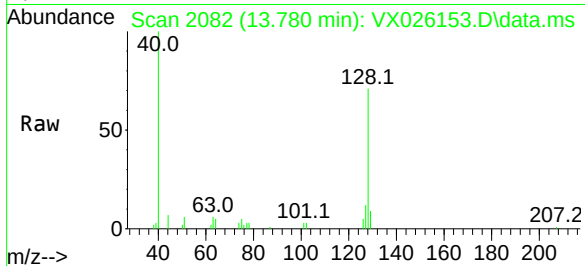




#95
Naphthalene
Concen: 0.514 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Tgt Ion:	128	Resp:	4040
Ion	Ratio	Lower	Upper
128	100		
127	13.4	10.3	15.5
129	11.6	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.758 ug/l
RT: 13.969 min Scan# 2113
Delta R.T. 0.006 min
Lab File: VX026153.D
Acq: 29 Dec 2021 21:15

Tgt Ion:	180	Resp:	1664
Ion	Ratio	Lower	Upper
180	100		
182	79.5	47.5	142.6
145	33.1	16.7	50.1

