

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021522\
 Data File : VX027027.D
 Acq On : 15 Feb 2022 11:52
 Operator : JC/MD
 Sample : N1486-01DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 16 01:35:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML021422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 16 01:34:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	131677	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	124586	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	61597	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	46446	39.738	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.480%
7) Chloroethane-d5	1.673	69	30350	40.469	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.940%
11) 1,1-Dichloroethene-d2	2.313	63	74176	33.098	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.200%
21) 2-Butanone-d5	4.452	46	75578	93.090	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.090%
24) Chloroform-d	5.056	84	95277	43.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.820%
26) 1,2-Dichloroethane-d4	5.958	65	63472	44.619	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.240%
32) Benzene-d6	5.977	84	196748	43.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.680%
36) 1,2-Dichloropropane-d6	7.306	67	60205	45.160	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.320%
41) Toluene-d8	8.647	98	179280	43.659	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.320%
43) trans-1,3-Dichloroprop...	8.952	79	24988	41.109	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.220%
47) 2-Hexanone-d5	9.385	63	52828	91.658	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.660%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	72029	45.717	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.440%
66) 1,2-Dichlorobenzene-d4	12.323	152	65598	46.883	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.760%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	4747	3.359	ug/L	98
3) Chloromethane	1.295	50	10083	9.065	ug/L	99
6) Bromomethane	1.618	94	2792	5.869	ug/L	100
9) Trichlorofluoromethane	1.892	101	10003	6.430	ug/L	100
10) 1,1,2-Trichloro-1,2,2-...	2.337	101	9901	9.872	ug/L	98
13) Acetone	2.380	43	52336	76.597	ug/L	100
15) Methyl Acetate	2.703	43	27000	25.580	ug/L	99
16) Methylene chloride	2.794	84	5747	5.695	ug/L	97
18) Methyl tert-butyl Ether	3.111	73	76838	25.684	ug/L	99
27) 1,2-Dichloroethane	6.086	62	27217	18.918	ug/L	98
29) Cyclohexane	5.471	56	8411	4.924	ug/L	97
34) Trichloroethene	7.123	95	10564	9.174	ug/L	99
35) Methylcyclohexane	7.379	83	25760	14.803	ug/L	98
39) cis-1,3-Dichloropropene	8.324	75	1711	1.128	ug/L #	64
40) 4-Methyl-2-pentanone	8.574	43	48569	33.748	ug/L	99
42) Toluene	8.720	91	67857	15.700	ug/L	98
44) trans-1,3-Dichloropropene	8.952	75	1052	0.738	ug/L #	78
46) Tetrachloroethene	9.275	164	4268	5.006	ug/L	91
48) 2-Hexanone	9.433	43	28275	24.267	ug/L	99

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

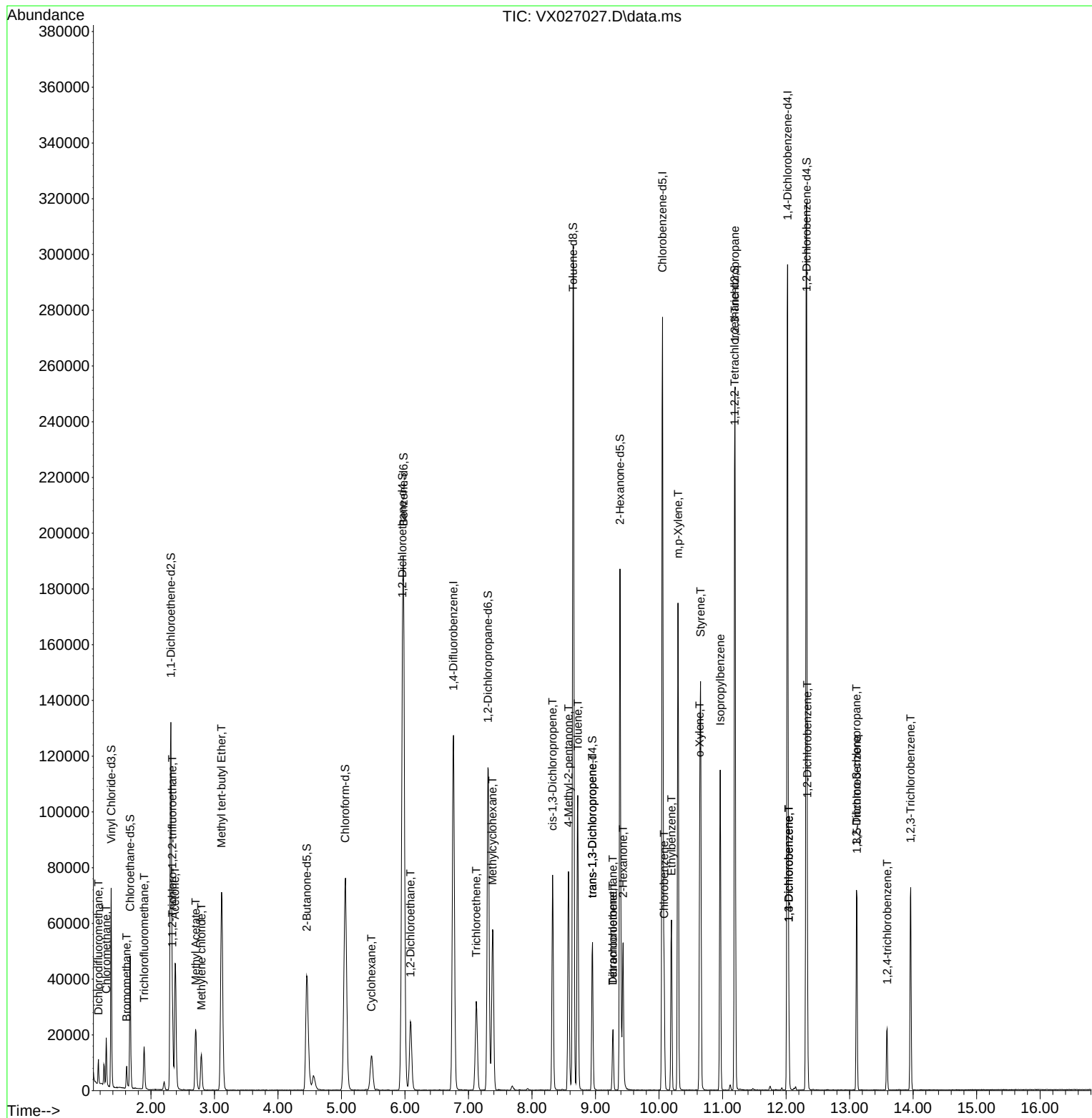
49) Dibromochloromethane	9.275	129	4216	3.883	ug/L #	11
51) Chlorobenzene	10.080	112	17396	6.285	ug/L	99
52) Ethylbenzene	10.195	91	35269	7.586	ug/L	100
53) m,p-Xylene	10.299	106	38118	20.796	ug/L	98
54) o-Xylene	10.640	106	18338	10.459	ug/L	97
55) Styrene	10.653	104	44854	15.106	ug/L	100
60) Isopropylbenzene	10.964	105	59147	13.290	ug/L	100
61) 1,2,3-Trichloropropane	11.195	75	1866	1.597	ug/L #	1
64) 1,3-Dichlorobenzene	12.043	146	10527	5.317	ug/L	96
65) 1,4-Dichlorobenzene	12.043	146	10527	5.284	ug/L	97
67) 1,2-Dichlorobenzene	12.335	146	10248	5.354	ug/L	98
68) 1,2-Dibromo-3-chloropr...	13.109	75	2998	10.567	ug/L #	1
69) 1,3,5-Trichlorobenzene	13.116	180	16969	12.473	ug/L	98
70) 1,2,4-trichlorobenzene	13.591	180	5579	4.645	ug/L	98
72) 1,2,3-Trichlorobenzene	13.963	180	17343	14.441	ug/L	99

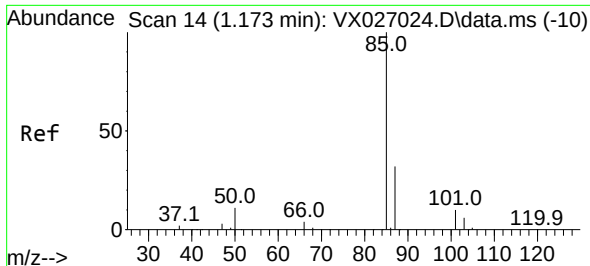
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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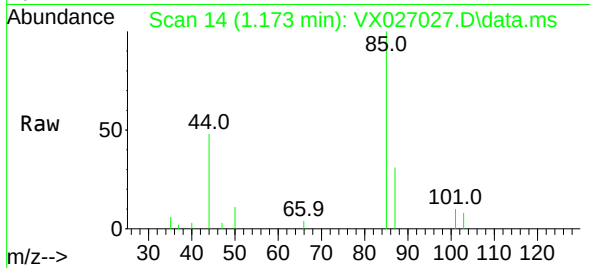
Quant Time: Feb 16 01:35:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML021422WMA.M
Quant Title : VOC Analysis
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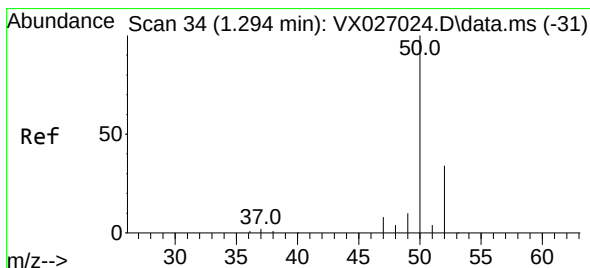
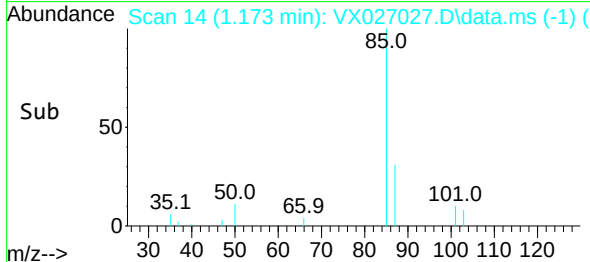
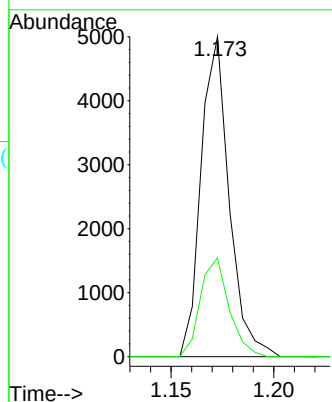


#2
 Dichlorodifluoromethane
 Concen: 3.359 ug/L
 RT: 1.173 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX027027.D
 Acq: 15 Feb 2022 11:52

Instrument :
 MSVOA_X
 ClientSampleId :

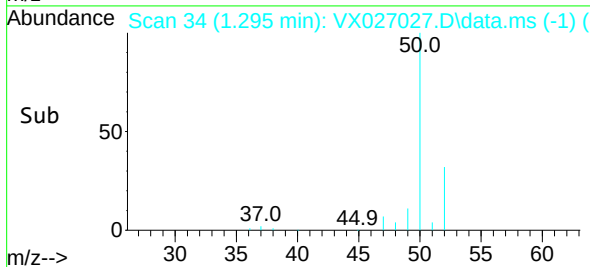
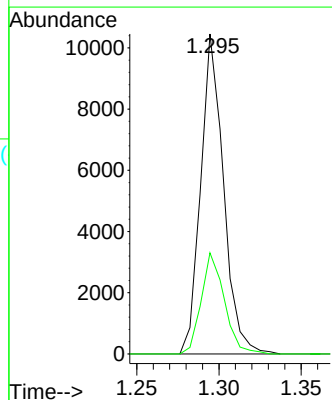
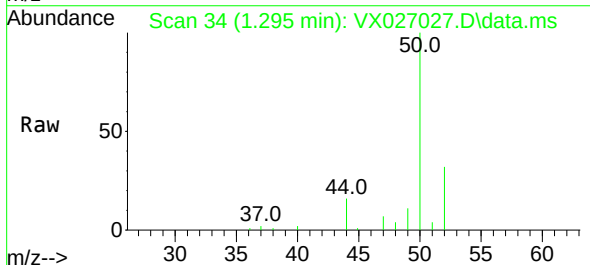


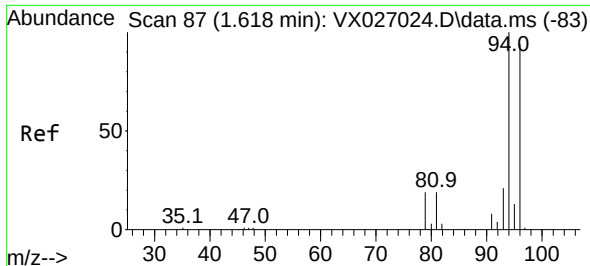
Tgt Ion: 85 Resp: 4747
 Ion Ratio Lower Upper
 85 100
 87 31.6 25.9 38.9



#3
 Chloromethane
 Concen: 9.065 ug/L
 RT: 1.295 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: VX027027.D
 Acq: 15 Feb 2022 11:52

Tgt Ion: 50 Resp: 10083
 Ion Ratio Lower Upper
 50 100
 52 31.6 22.5 41.7

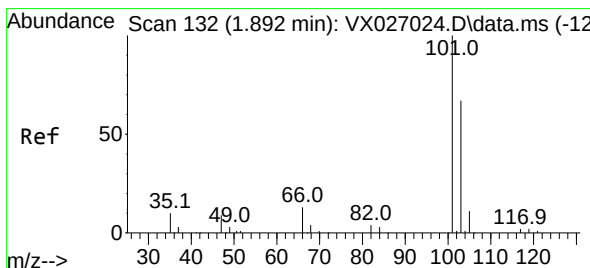
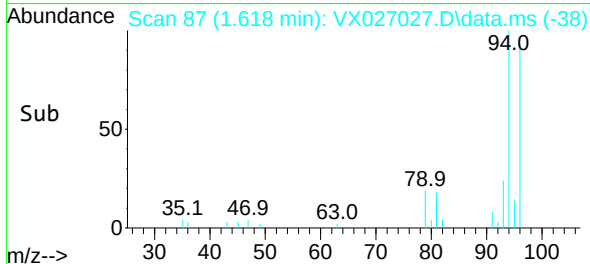
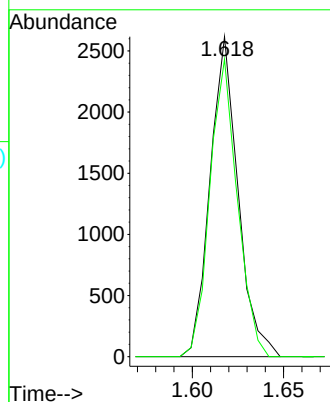
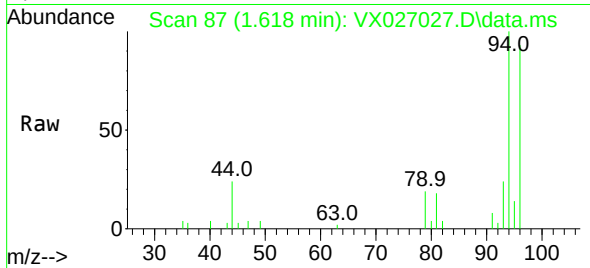




#6
Bromomethane
Concen: 5.869 ug/L
RT: 1.618 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

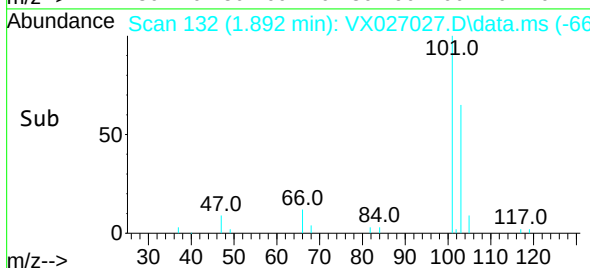
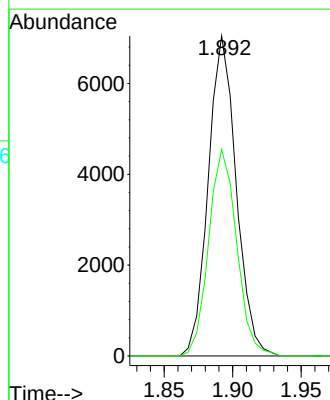
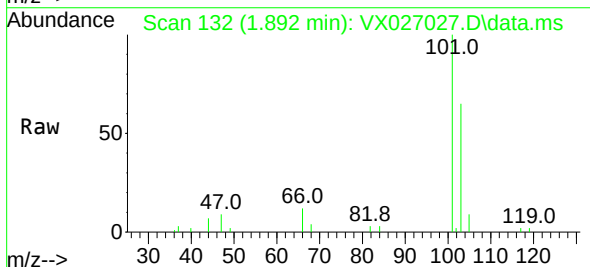
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MSVOA_X
ClientSampleId :

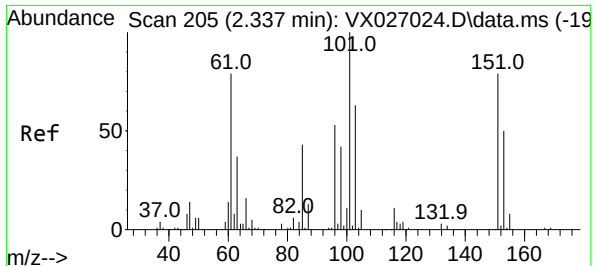
Tgt Ion: 94 Resp: 2792
Ion Ratio Lower Upper
94 100
96 93.0 64.9 120.5



#9
Trichlorofluoromethane
Concen: 6.430 ug/L
RT: 1.892 min Scan# 132
Delta R.T. 0.000 min
Lab File: VX027027.D
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Tgt Ion: 101 Resp: 10003
Ion Ratio Lower Upper
101 100
103 64.6 51.8 77.8

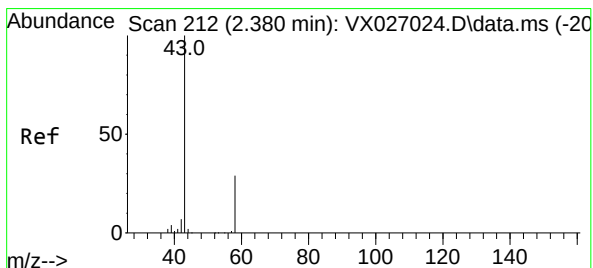
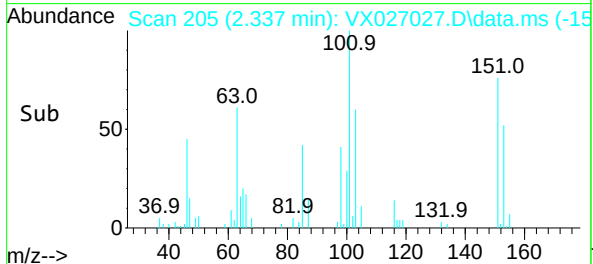
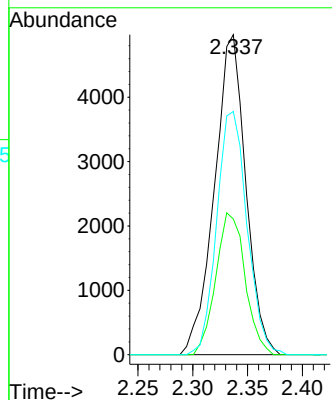
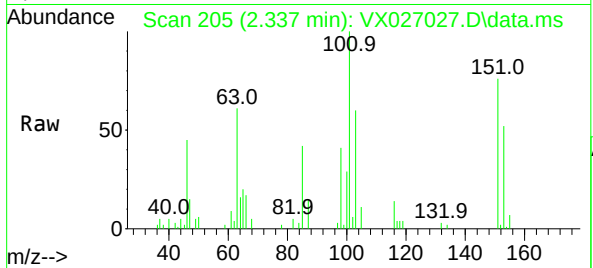




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 9.872 ug/L
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX027027.D
 Acq: 15 Feb 2022 11:52

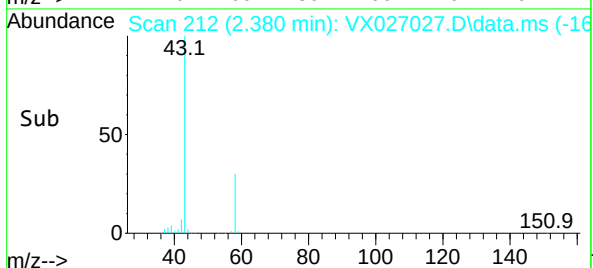
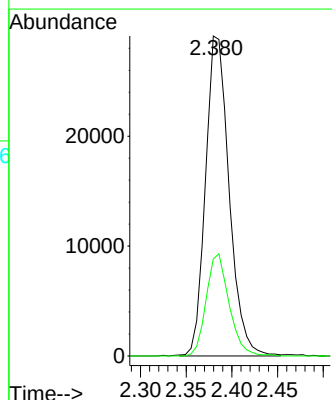
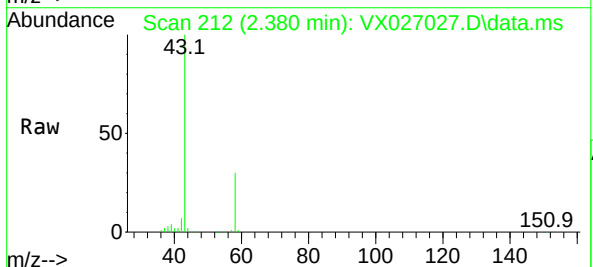
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 ClientSampleId :

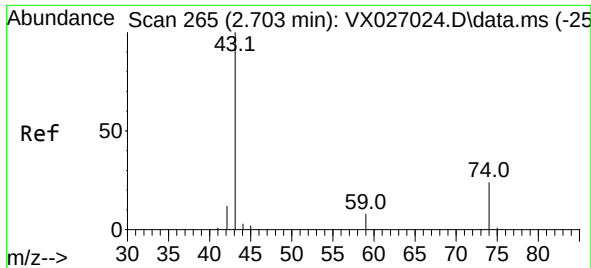
Tgt Ion:101 Resp: 9901
 Ion Ratio Lower Upper
 101 100
 85 41.3 33.9 50.9
 151 73.6 60.7 91.1



#13
 Acetone
 Concen: 76.597 ug/L
 RT: 2.380 min Scan# 212
 Delta R.T. 0.000 min
 Lab File: VX027027.D
 Acq: 15 Feb 2022 11:52

Tgt Ion: 43 Resp: 52336
 Ion Ratio Lower Upper
 43 100
 58 30.7 0.0 61.4

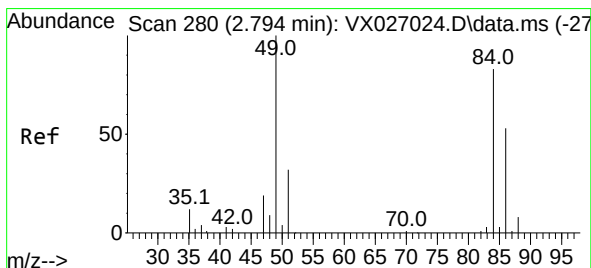
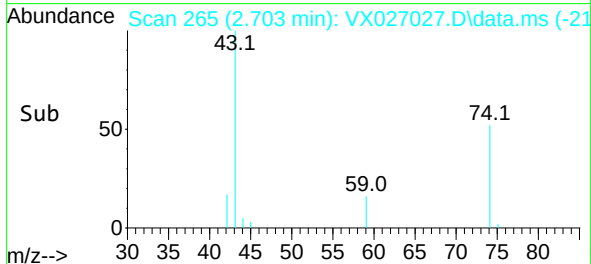
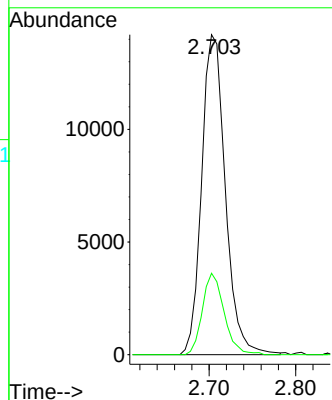
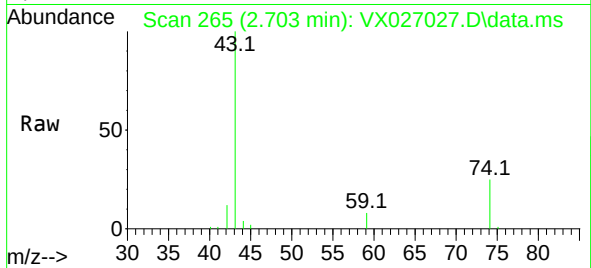




#15
Methyl Acetate
Concen: 25.580 ug/L
RT: 2.703 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

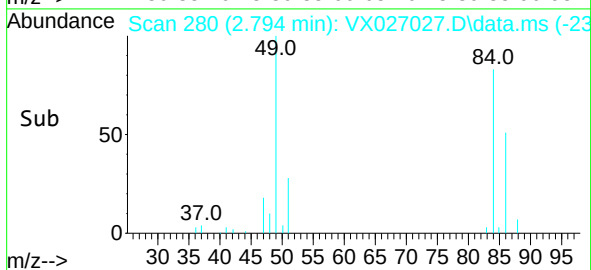
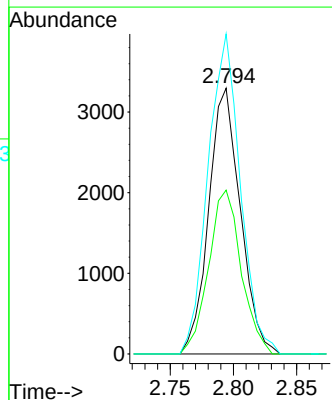
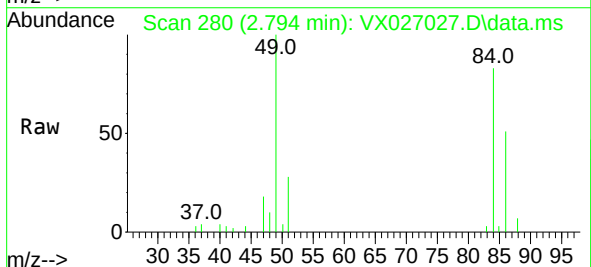
Instrument :
MSVOA_X
ClientSampleId :

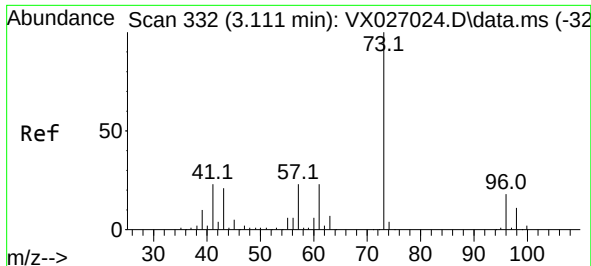
Tgt Ion: 43 Resp: 27000
Ion Ratio Lower Upper
43 100
74 23.2 18.2 27.4



#16
Methylene chloride
Concen: 5.695 ug/L
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX027027.D
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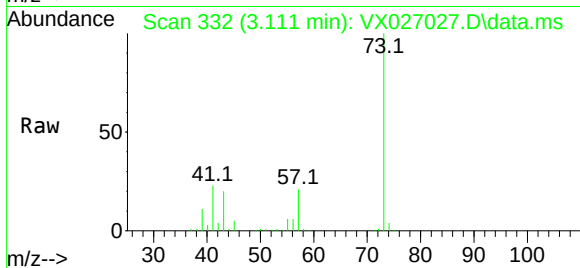
Tgt Ion: 84 Resp: 5747
Ion Ratio Lower Upper
84 100
86 61.6 44.8 83.2
49 120.4 87.0 161.6



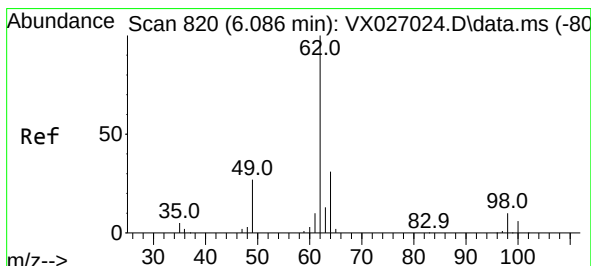
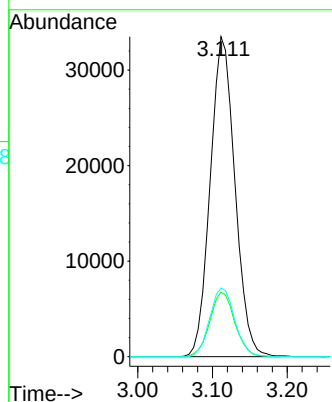
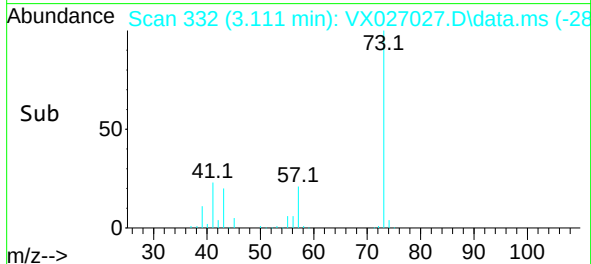


#18
Methyl tert-butyl Ether
Concen: 25.684 ug/L
RT: 3.111 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX027027.D
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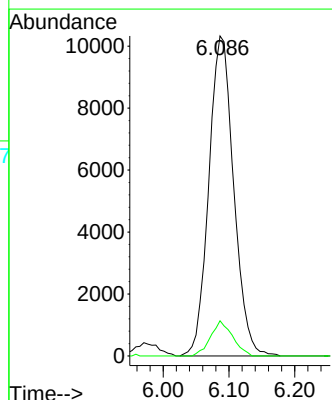
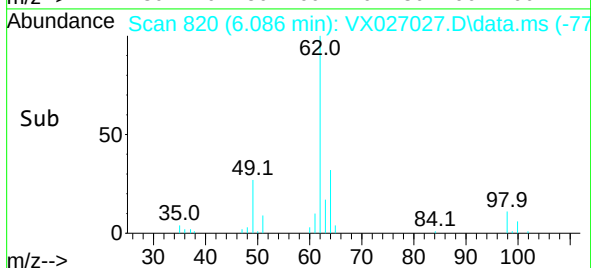
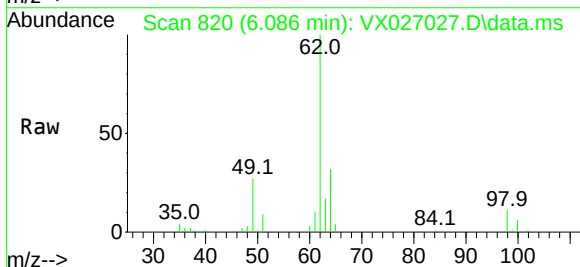


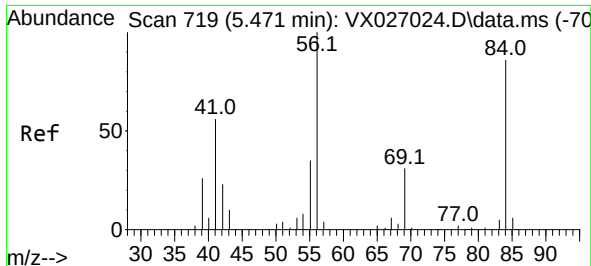
Tgt Ion: 73 Resp: 76838
Ion Ratio Lower Upper
73 100
43 20.5 16.2 24.4
57 21.7 17.1 25.7



#27
1,2-Dichloroethane
Concen: 18.918 ug/L
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

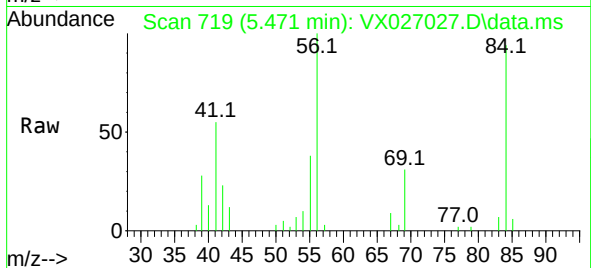
Tgt Ion: 62 Resp: 27217
Ion Ratio Lower Upper
62 100
98 11.0 8.2 12.2



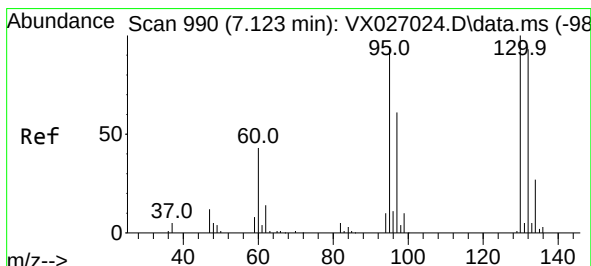
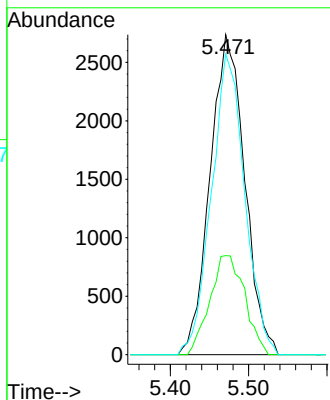
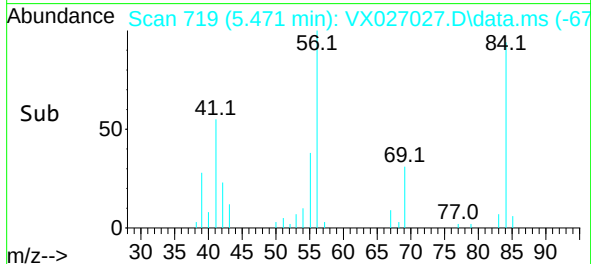


#29
Cyclohexane
Concen: 4.924 ug/L
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX027027.D
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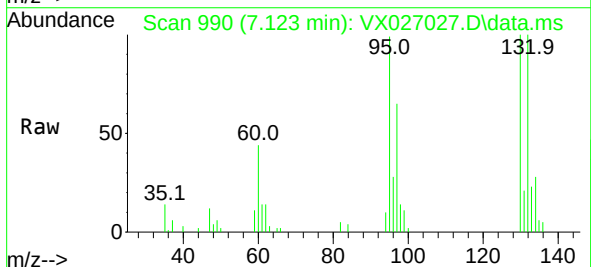
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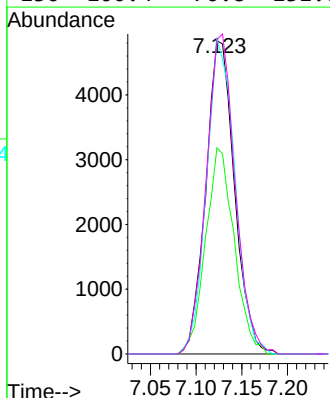
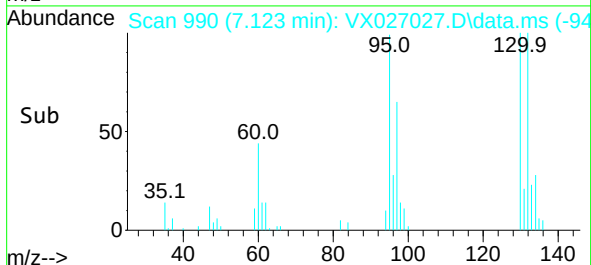
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Ion	Ratio	Lower	Upper
56	100		
69	31.2	24.6	36.8
84	90.5	69.8	104.8

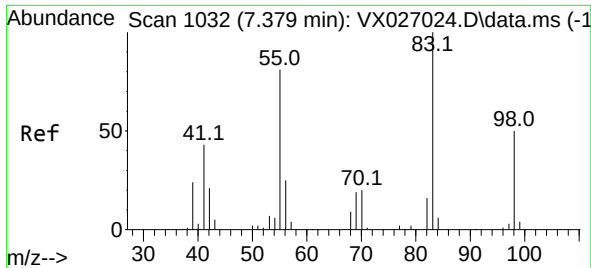


#34
Trichloroethene
Concen: 9.174 ug/L
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52



Tgt Ion:	95	Resp:	10564
Ion	Ratio	Lower	Upper
95	100		
97	65.8	45.5	84.5
132	100.6	69.9	129.7
130	100.4	70.8	131.6

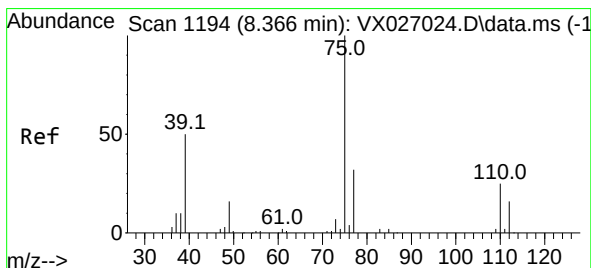
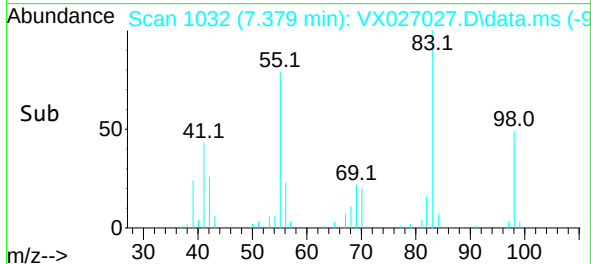
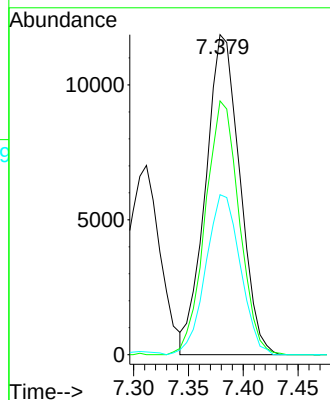
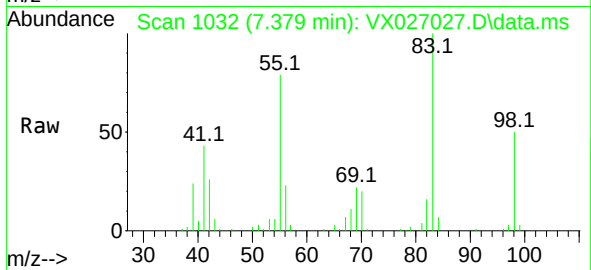




#35
Methylcyclohexane
Concen: 14.803 ug/L
RT: 7.379 min Scan# 1187
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

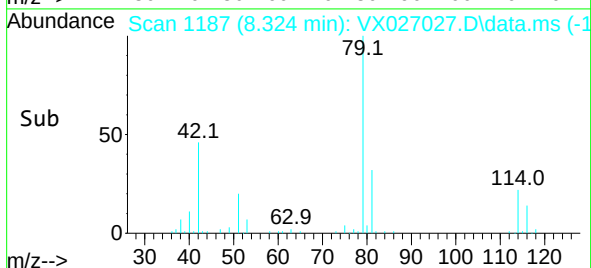
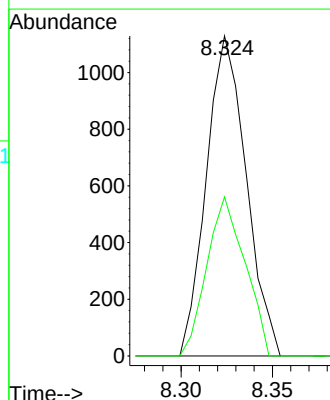
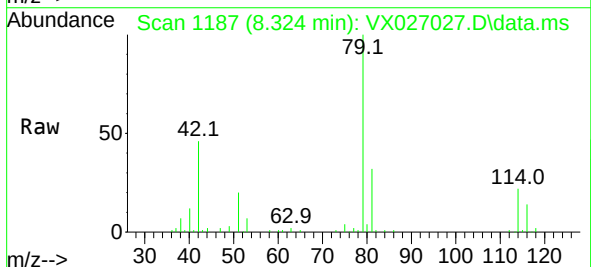
Instrument :
MSVOA_X
ClientSampleId :

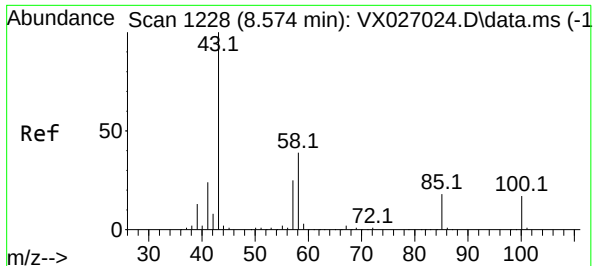
Tgt Ion: 83 Resp: 25760
Ion Ratio Lower Upper
83 100
55 78.5 60.6 90.8
98 50.3 39.8 59.8



#39
cis-1,3-Dichloropropene
Concen: 1.128 ug/L
RT: 8.324 min Scan# 1187
Delta R.T. -0.043 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

Tgt Ion: 75 Resp: 1711
Ion Ratio Lower Upper
75 100
77 49.7 21.1 39.1#





#40

4-Methyl-2-pentanone

Concen: 33.748 ug/L

RT: 8.574 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX027027.D

Acq: 15 Feb 2022 11:52

Instrument :

MSVOA_X

ClientSampleId :

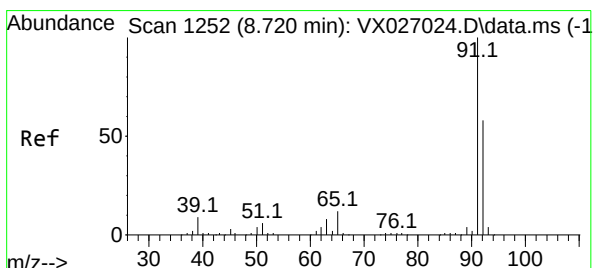
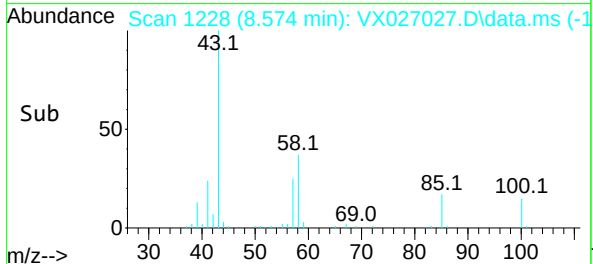
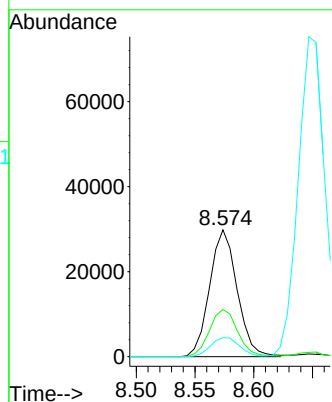
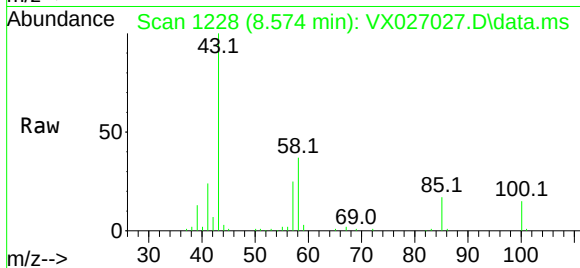
Tgt Ion: 43 Resp: 48569

Ion Ratio Lower Upper

43 100

58 38.3 31.0 46.6

100 16.0 13.0 19.4



#42

Toluene

Concen: 15.700 ug/L

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX027027.D

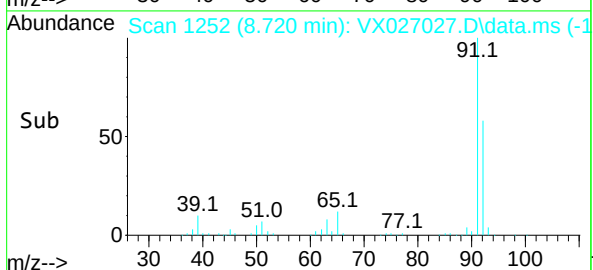
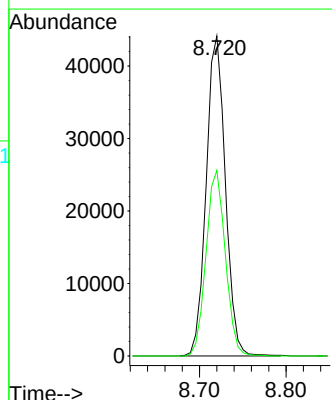
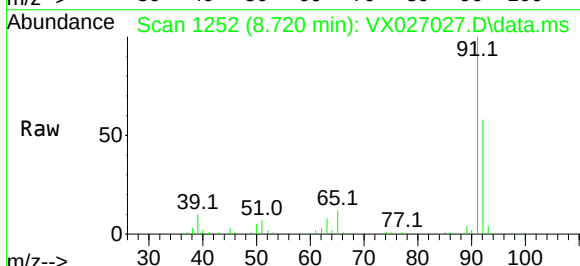
Acq: 15 Feb 2022 11:52

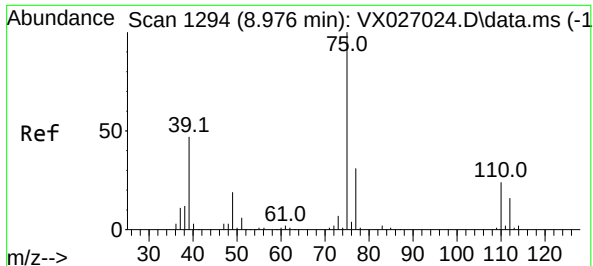
Tgt Ion: 91 Resp: 67857

Ion Ratio Lower Upper

91 100

92 58.0 41.5 77.1

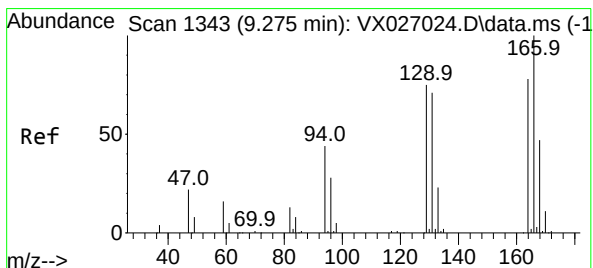
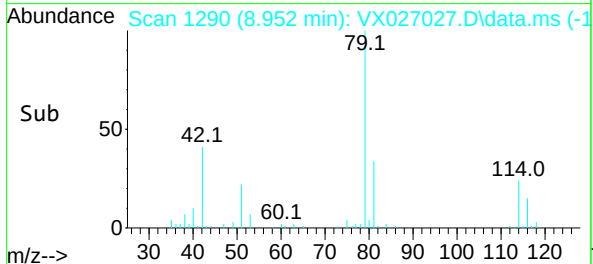
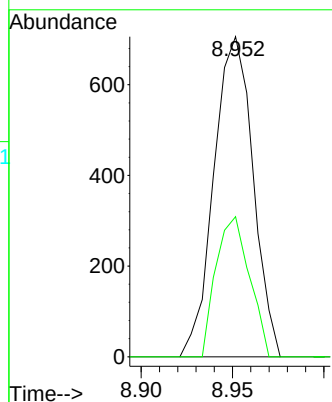
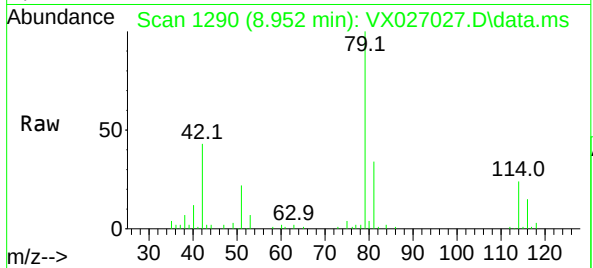




#44
trans-1,3-Dichloropropene
Concen: 0.738 ug/L
RT: 8.952 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

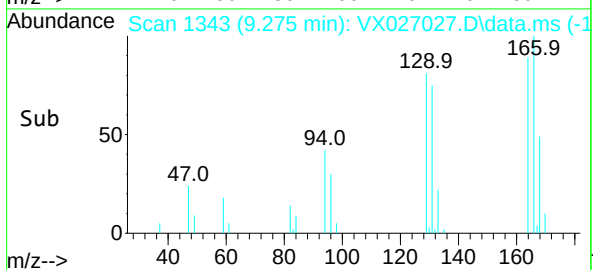
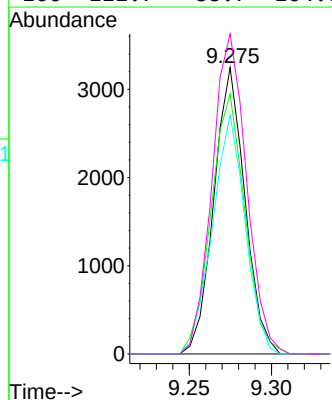
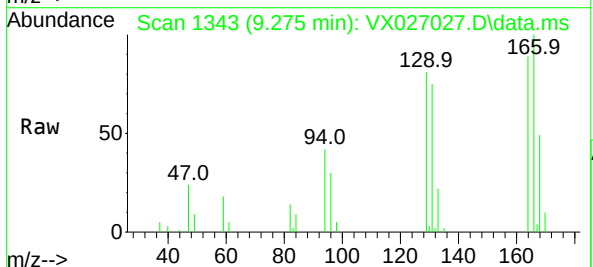
Instrument :
MSVOA_X
ClientSampleId :

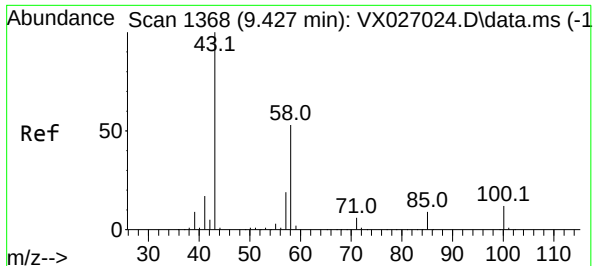
Tgt Ion: 75 Resp: 1052
Ion Ratio Lower Upper
75 100
77 43.8 22.3 41.3#



#46
Tetrachloroethene
Concen: 5.006 ug/L
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

Tgt Ion: 164 Resp: 4268
Ion Ratio Lower Upper
164 100
129 90.8 65.5 121.7
131 83.4 64.3 119.3
166 111.7 88.7 164.7





#48

2-Hexanone

Concen: 24.267 ug/L

RT: 9.433 min Scan# 11

Delta R.T. 0.006 min

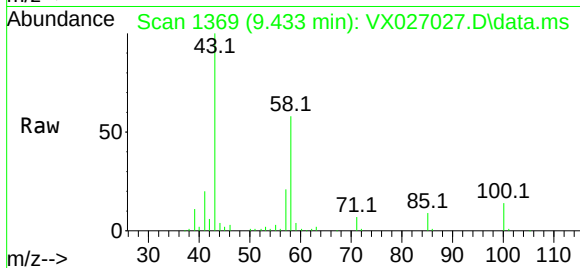
Lab File: VX027027.D

Acq: 15 Feb 2022 11:52

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 43 Resp: 28275

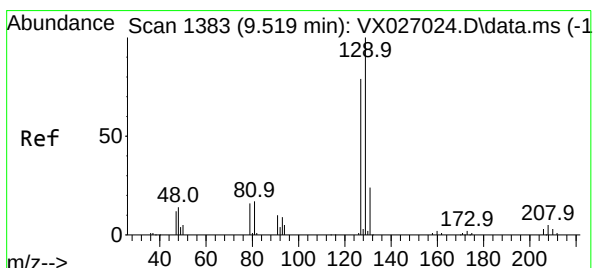
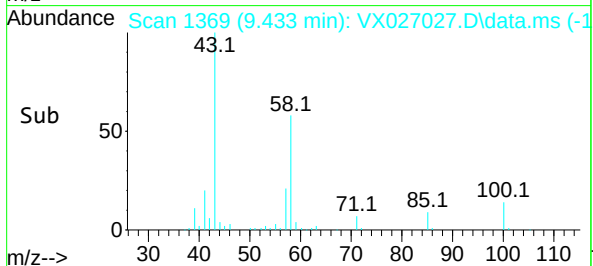
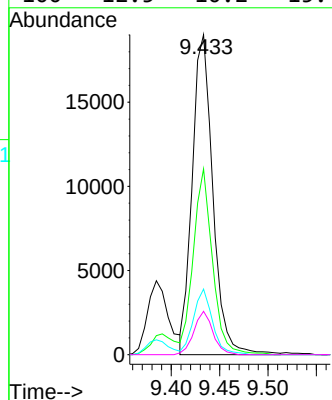
Ion Ratio Lower Upper

43 100

58 54.1 42.9 64.3

57 18.9 15.3 22.9

100 12.5 10.2 15.4



#49

Dibromochloromethane

Concen: 3.883 ug/L

RT: 9.275 min Scan# 1343

Delta R.T. -0.244 min

Lab File: VX027027.D

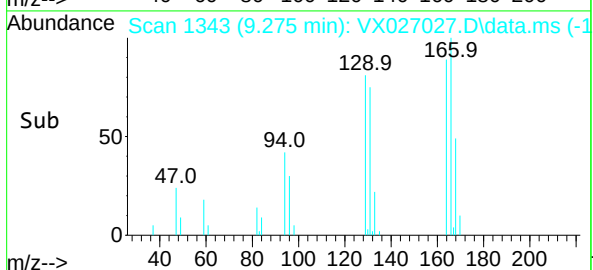
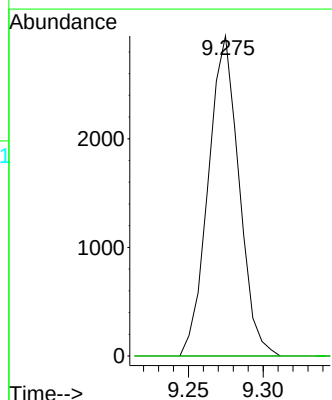
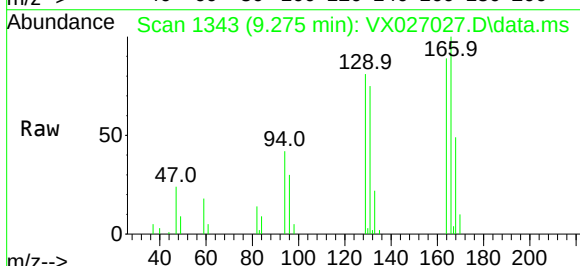
Acq: 15 Feb 2022 11:52

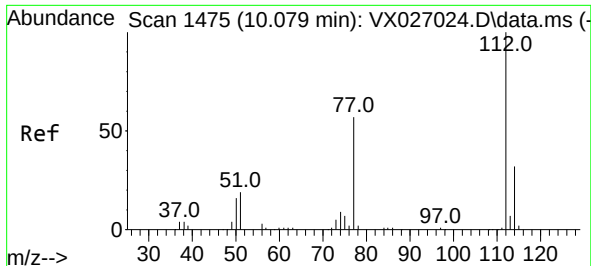
Tgt Ion: 129 Resp: 4216

Ion Ratio Lower Upper

129 100

127 0.0 54.3 100.9#

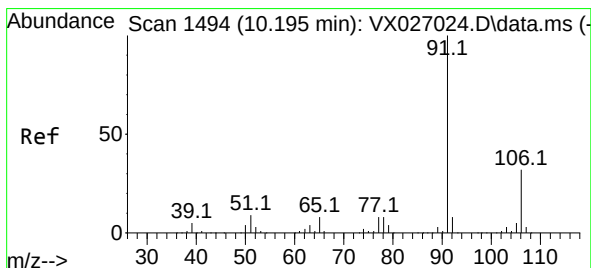
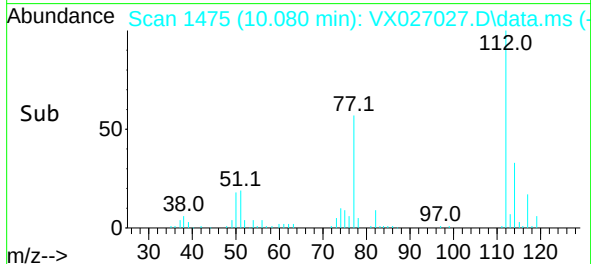
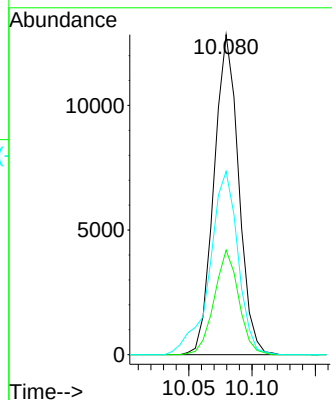
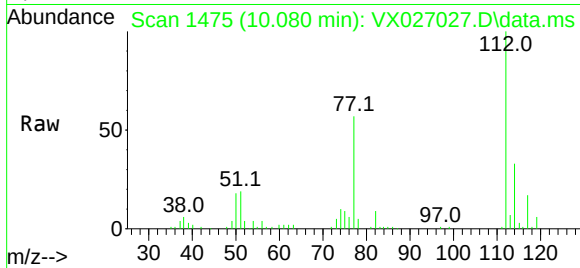




#51
Chlorobenzene
Concen: 6.285 ug/L
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

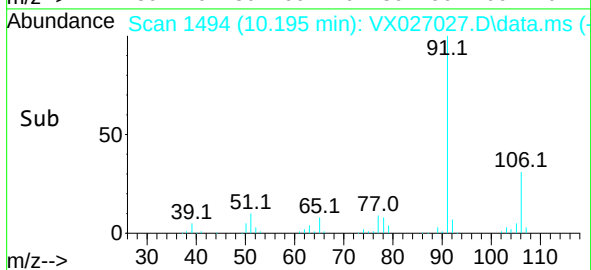
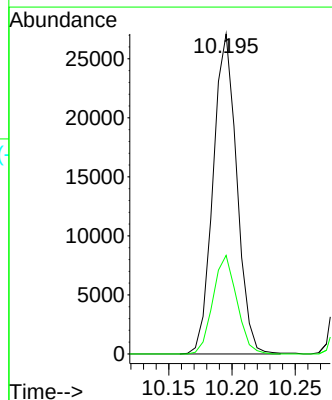
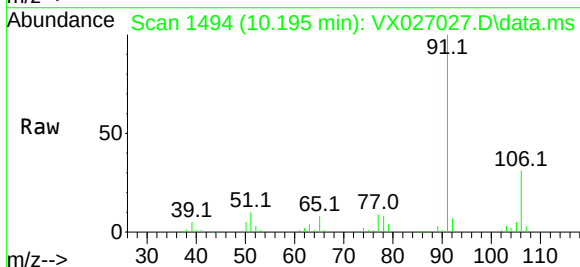
Instrument :
MSVOA_X
ClientSampleId :

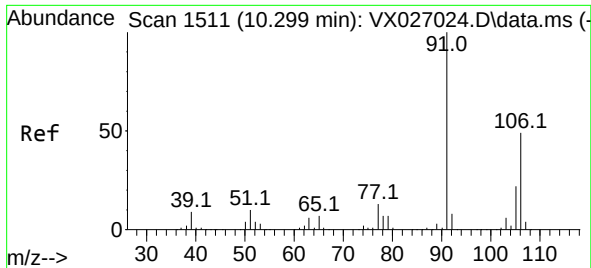
Tgt Ion:112 Resp: 17396
Ion Ratio Lower Upper
112 100
114 32.7 22.2 41.2
77 57.3 45.9 68.9



#52
Ethylbenzene
Concen: 7.586 ug/L
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

Tgt Ion: 91 Resp: 35269
Ion Ratio Lower Upper
91 100
106 30.8 21.7 40.3

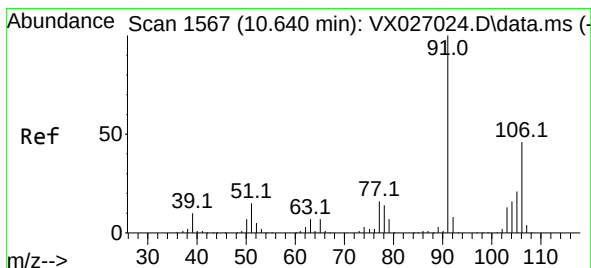
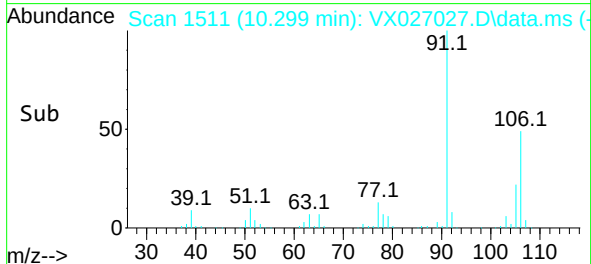
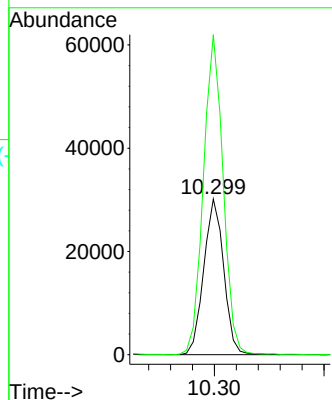
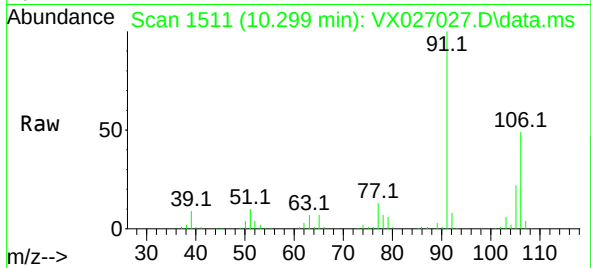




#53
m,p-Xylene
Concen: 20.796 ug/L
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

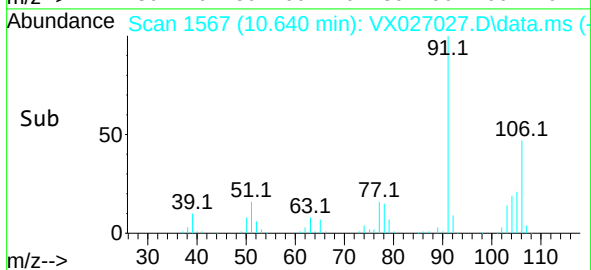
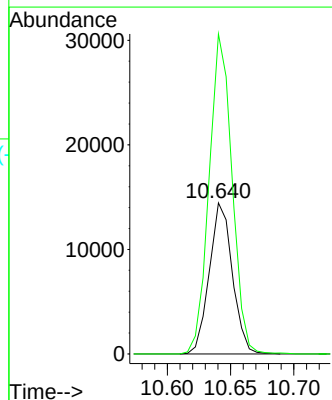
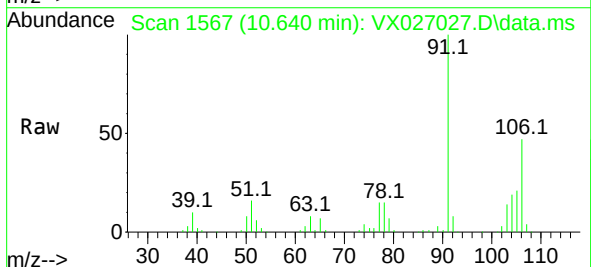
Instrument :
MSVOA_X
ClientSampleId :

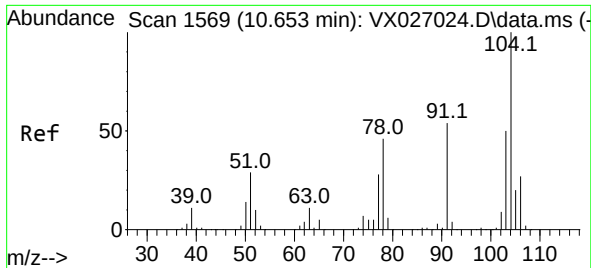
Tgt Ion:106 Resp: 38118
Ion Ratio Lower Upper
106 100
91 205.6 145.7 270.5



#54
o-Xylene
Concen: 10.459 ug/L
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

Tgt Ion:106 Resp: 18338
Ion Ratio Lower Upper
106 100
91 211.8 151.2 280.8

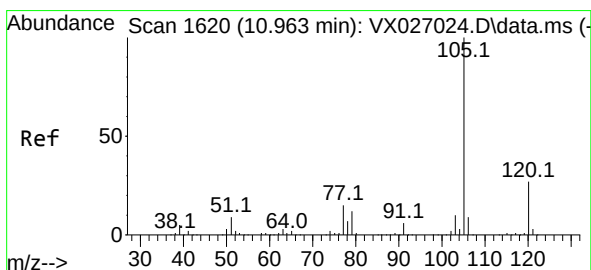
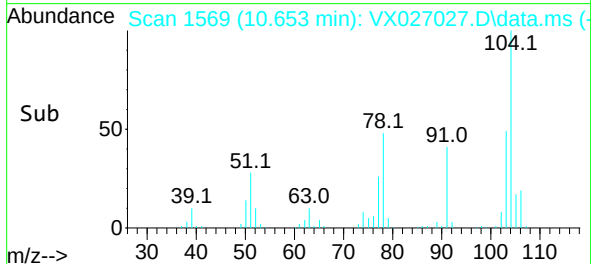
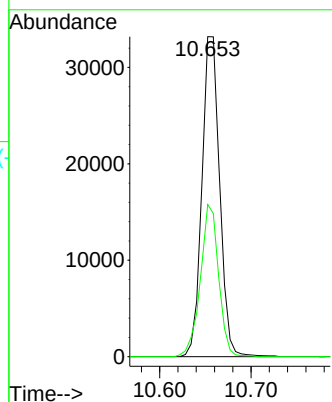
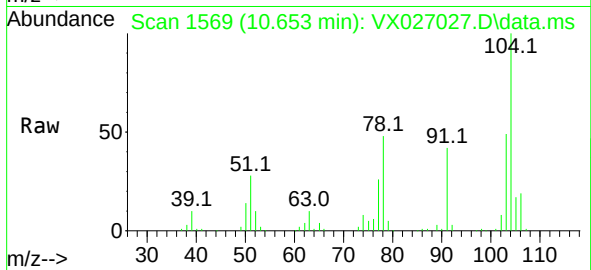




#55
Styrene
Concen: 15.106 ug/L
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

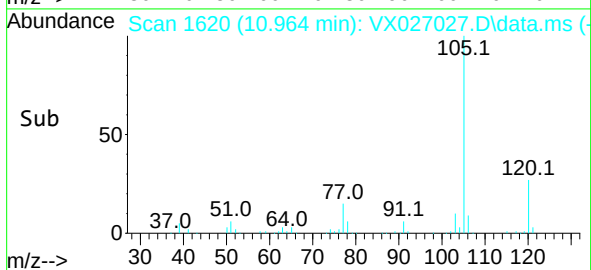
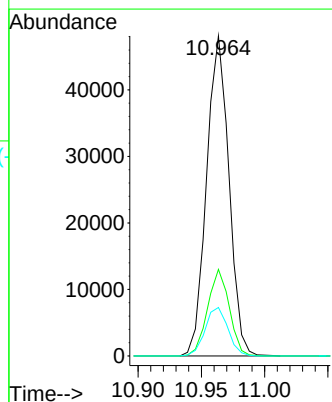
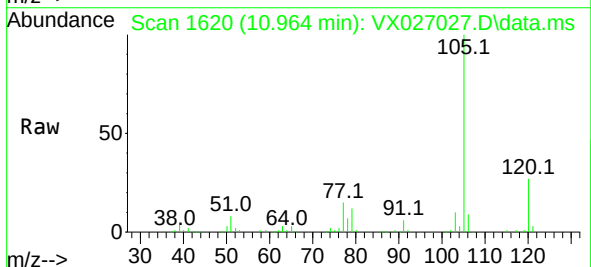
Instrument :
MSVOA_X
ClientSampleId :

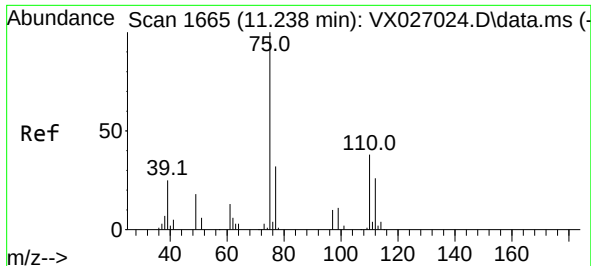
Tgt Ion:104 Resp: 44854
Ion Ratio Lower Upper
104 100
78 47.5 33.3 61.9



#60
Isopropylbenzene
Concen: 13.290 ug/L
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

Tgt Ion:105 Resp: 59147
Ion Ratio Lower Upper
105 100
120 26.3 21.2 31.8
77 15.5 12.5 18.7

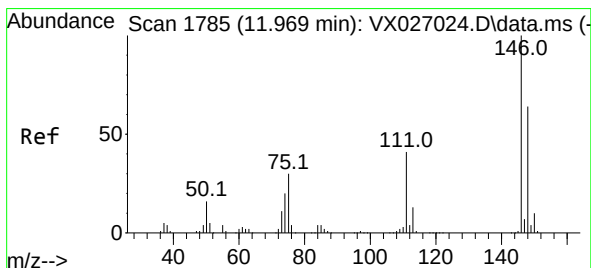
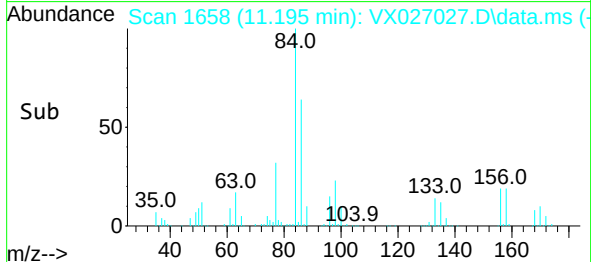
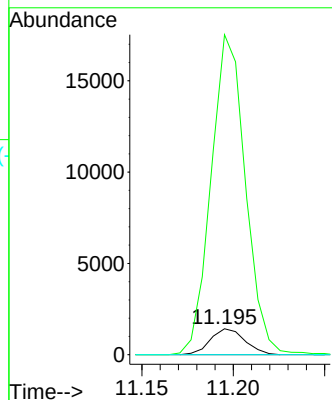
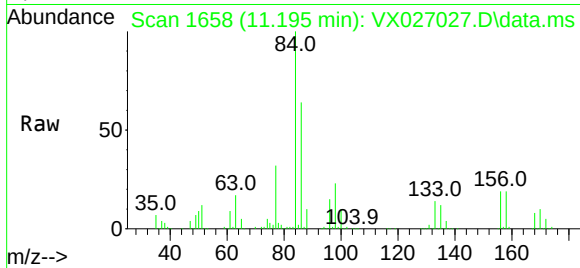




#61
1,2,3-Trichloropropane
Concen: 1.597 ug/L
RT: 11.195 min Scan# 1
Delta R.T. -0.043 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

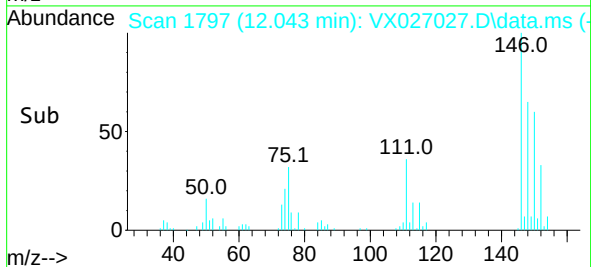
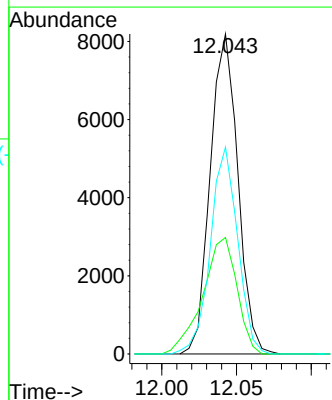
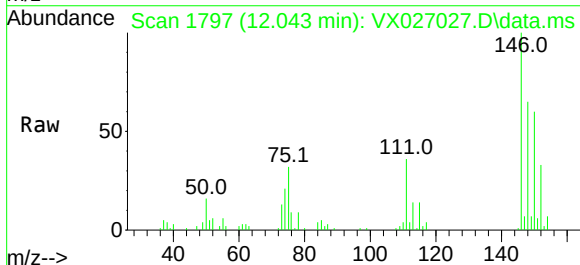
Instrument :
MSVOA_X
ClientSampleId :

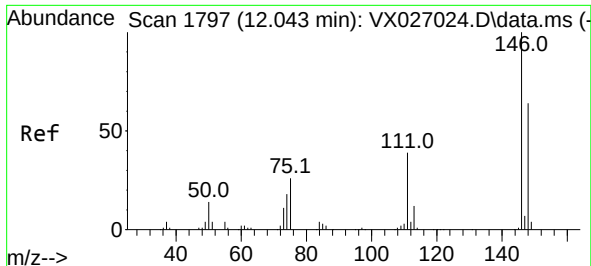
Tgt Ion: 75 Resp: 1866
Ion Ratio Lower Upper
75 100
77 1234.1 25.8 38.6#
110 0.0 33.4 50.0#



#64
1,3-Dichlorobenzene
Concen: 5.317 ug/L
RT: 12.043 min Scan# 1797
Delta R.T. 0.073 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

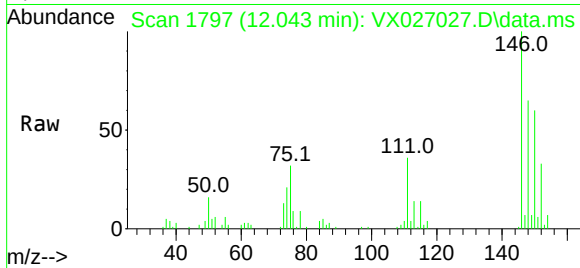
Tgt Ion:146 Resp: 10527
Ion Ratio Lower Upper
146 100
111 36.4 28.3 52.7
148 64.7 43.8 81.4



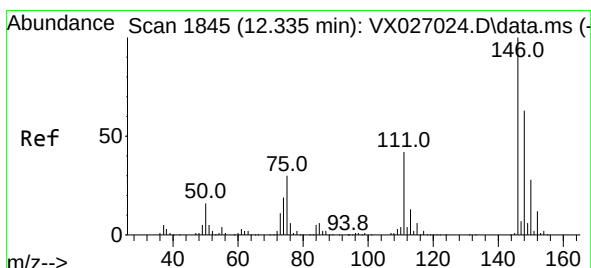
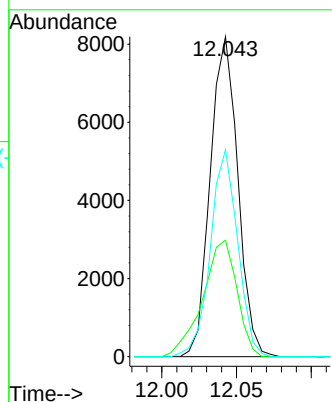
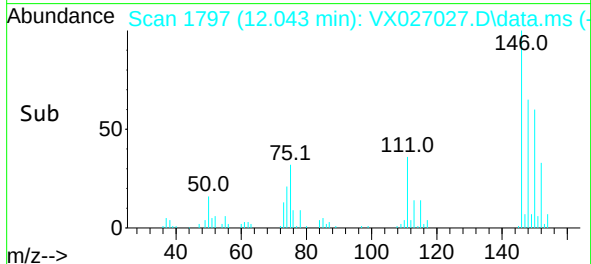


#65
1,4-Dichlorobenzene
Concen: 5.284 ug/L
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52

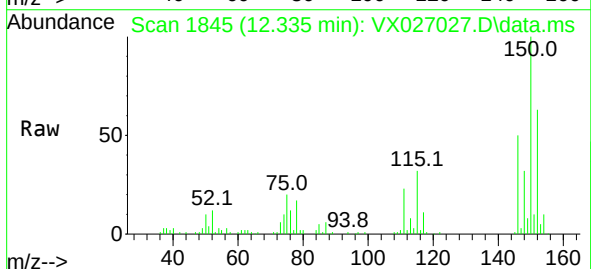
Instrument :
MSVOA_X
ClientSampleId :



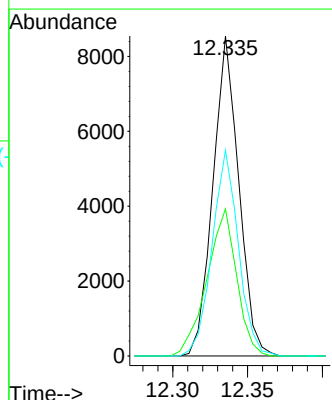
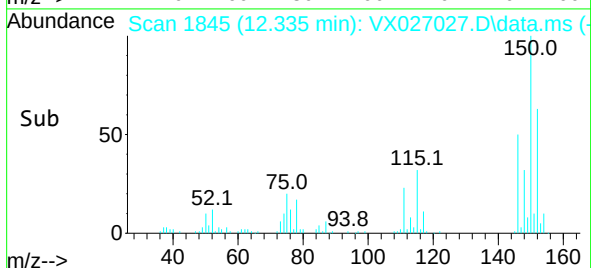
Tgt Ion:146 Resp: 10527
Ion Ratio Lower Upper
146 100
111 36.4 26.5 49.3
148 64.7 43.5 80.7

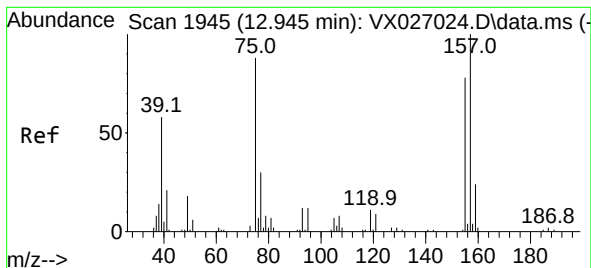


#67
1,2-Dichlorobenzene
Concen: 5.354 ug/L
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX027027.D
Acq: 15 Feb 2022 11:52



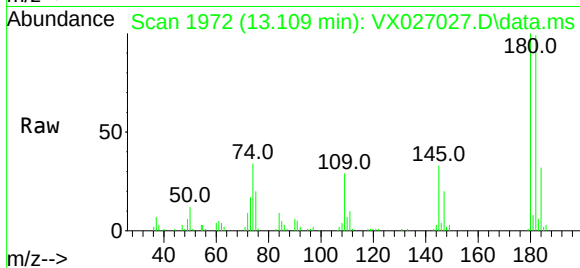
Tgt Ion:146 Resp: 10248
Ion Ratio Lower Upper
146 100
111 46.0 34.5 51.7
148 64.3 51.9 77.9



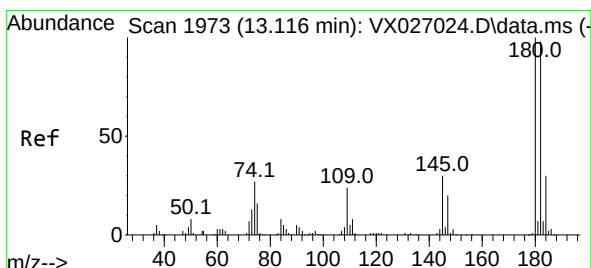
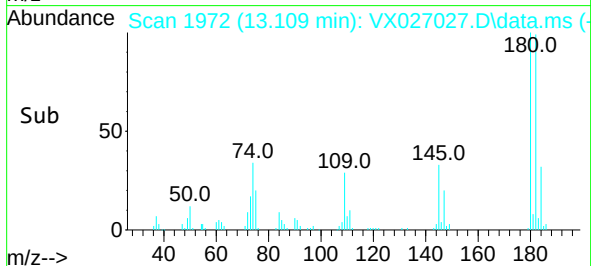
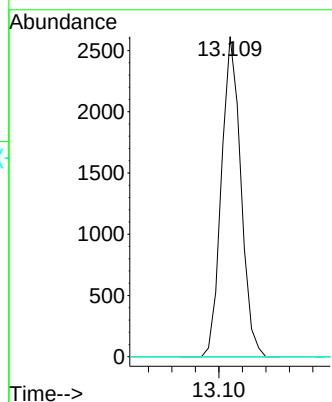


#68
 1,2-Dibromo-3-chloropropane
 Concen: 10.567 ug/L
 RT: 13.109 min Scan# 1945
 Delta R.T. 0.165 min
 Lab File: VX027027.D
 Acq: 15 Feb 2022 11:52

Instrument :
 MSVOA_X
 ClientSampleId :

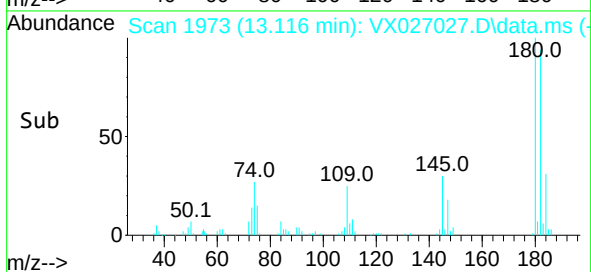
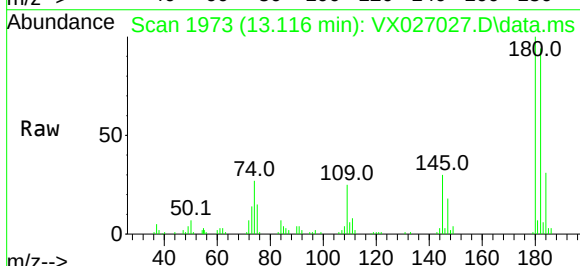
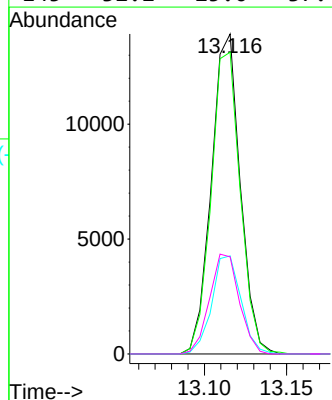


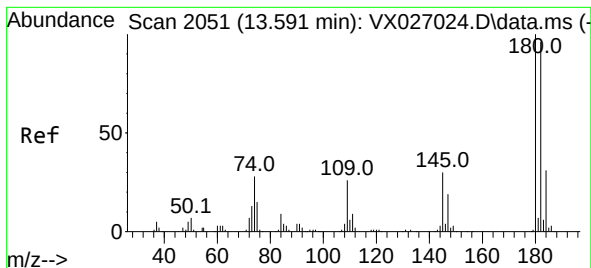
Tgt Ion: 75 Resp: 2998
 Ion Ratio Lower Upper
 75 100
 155 0.0 71.6 107.4#
 157 0.0 93.8 140.6#



#69
 1,3,5-Trichlorobenzene
 Concen: 12.473 ug/L
 RT: 13.116 min Scan# 1973
 Delta R.T. 0.000 min
 Lab File: VX027027.D
 Acq: 15 Feb 2022 11:52

Tgt Ion: 180 Resp: 16969
 Ion Ratio Lower Upper
 180 100
 182 95.4 75.6 113.4
 184 31.1 23.6 35.4
 145 32.2 25.0 37.4





#70

1,2,4-trichlorobenzene

Concen: 4.645 ug/L

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX027027.D

Acq: 15 Feb 2022 11:52

Instrument :

MSVOA_X

ClientSampleId :

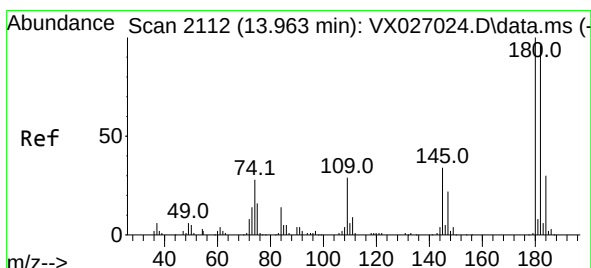
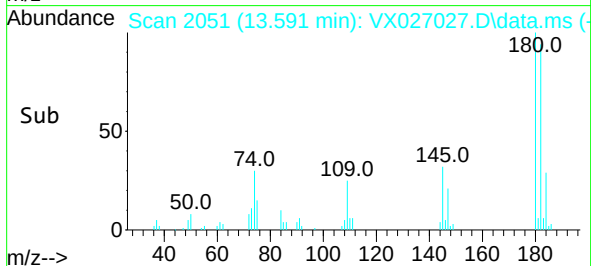
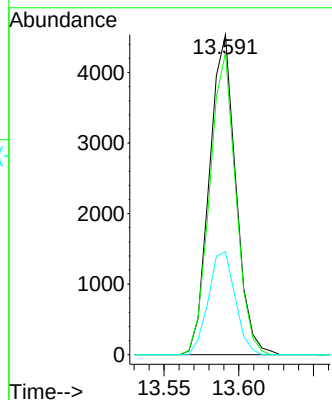
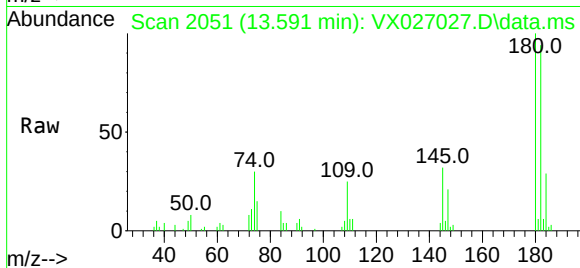
Tgt Ion:180 Resp: 5579

Ion Ratio Lower Upper

180 100

182 92.8 75.4 113.2

145 32.5 25.0 37.4



#72

1,2,3-Trichlorobenzene

Concen: 14.441 ug/L

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX027027.D

Acq: 15 Feb 2022 11:52

Tgt Ion:180 Resp: 17343

Ion Ratio Lower Upper

180 100

182 95.3 77.0 115.4

145 34.6 27.4 41.0

