

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
 Data File : VX026092.D
 Acq On : 28 Dec 2021 03:41
 Operator : JC/MD
 Sample : M5232-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 28 04:42:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 28 02:17:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	212554	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	194494	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	103389	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	61958	41.105	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.220%
7) Chloroethane-d5	1.672	69	55041	45.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.380%
11) 1,1-Dichloroethene-d2	2.312	63	123409	41.316	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.640%
21) 2-Butanone-d5	4.458	46	176316	134.921	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	134.920%#
24) Chloroform-d	5.062	84	150791	49.990	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.980%
26) 1,2-Dichloroethane-d4	5.964	65	102316	50.099	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.200%
32) Benzene-d6	5.982	84	285516	51.001	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.000%
36) 1,2-Dichloropropane-d6	7.311	67	96122	55.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.480%
41) Toluene-d8	8.653	98	257709	49.304	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.600%
43) trans-1,3-Dichloroprop...	8.951	79	46955	62.019	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	124.040%
47) 2-Hexanone-d5	9.384	63	129832	144.563	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	144.560%#
56) 1,1,2,2-Tetrachloroeth...	11.195	84	147557	57.506	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	115.020%
66) 1,2-Dichlorobenzene-d4	12.323	152	106815	54.673	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.340%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.380	62	162217	82.884	ug/L	99
8) Chloroethane	1.690	64	67447	57.074	ug/L	99
9) Trichlorofluoromethane	1.892	101	19566	6.606	ug/L	98
10) 1,1,2-Trichloro-1,2,2-...	2.337	101	29355	19.222	ug/L	93
12) 1,1-Dichloroethene	2.325	96	39279	27.499	ug/L #	59
13) Acetone	2.386	43	98531	137.914	ug/L	96
15) Methyl Acetate	2.709	43	5879	2.986	ug/L #	95
16) Methylene chloride	2.794	84	24761	14.910	ug/L	88
19) 1,1-Dichloroethane	3.617	63	1371078	477.961	ug/L	99
20) cis-1,2-Dichloroethene	4.495	96	482011	283.950	ug/L	89
22) 2-Butanone	4.568	43	53651	40.332	ug/L	95
27) 1,2-Dichloroethane	6.092	62	2354	0.954	ug/L #	45
29) Cyclohexane	5.482	56	25210	9.869	ug/L	90
30) 1,1,1-Trichloroethane	5.391	97	1096906	463.169	ug/L	97
33) Benzene	6.043	78	494803	80.117	ug/L	100
34) Trichloroethene	7.129	95	71401	45.197	ug/L	90
35) Methylcyclohexane	7.385	83	22577	9.029	ug/L #	89
37) 1,2-Dichloropropane	7.427	63	3075	1.962	ug/L #	92
40) 4-Methyl-2-pentanone	8.579	43	394924	149.847	ug/L #	88

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

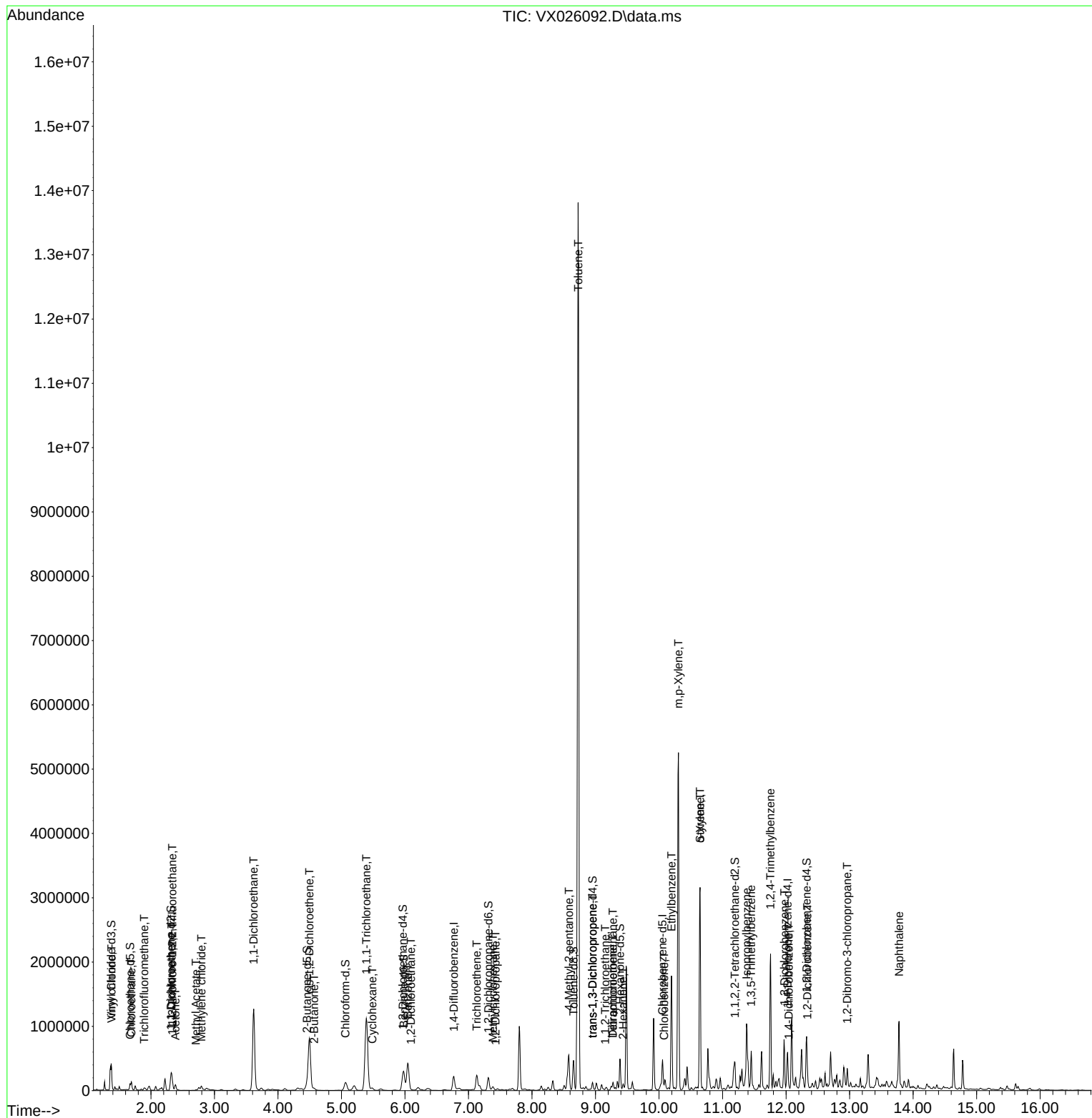
42) Toluene	8.726	91	8020106	1219.399	ug/L	90
44) trans-1,3-Dichloropropene	8.951	75	2614	1.223	ug/L #	78
45) 1,1,2-Trichloroethane	9.153	97	2874	1.898	ug/L	97
46) Tetrachloroethene	9.274	164	20703	17.178	ug/L	96
48) 2-Hexanone	9.433	43	47150	23.521	ug/L #	91
49) Dibromochloromethane	9.274	129	19868	12.705	ug/L #	12
51) Chlorobenzene	10.079	112	10779	2.604	ug/L	96
52) Ethylbenzene	10.195	91	981779	137.633	ug/L	96
53) m,p-Xylene	10.305	106	1154986	424.160	ug/L	93
54) o-Xylene	10.646	106	648278	240.353	ug/L	89
55) Styrene	10.646	104	36486	8.013	ug/L #	1
60) Isopropylbenzene	11.378	105	643524	90.595	ug/L	95
62) 1,3,5-Trimethylbenzene	11.451	105	236722	39.802	ug/L	95
63) 1,2,4-Trimethylbenzene	11.756	105	877415	147.263	ug/L #	81
64) 1,3-Dichlorobenzene	11.975	146	3498	1.104	ug/L #	84
65) 1,4-Dichlorobenzene	12.042	146	7277	2.280	ug/L	94
67) 1,2-Dichlorobenzene	12.335	146	46669	14.893	ug/L	98
68) 1,2-Dibromo-3-chloropr...	12.963	75	1937	3.559	ug/L #	1
71) Naphthalene	13.780	128	623694	87.072	ug/L	99

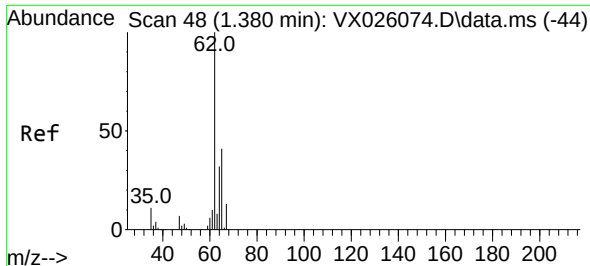
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ClientSampleId :

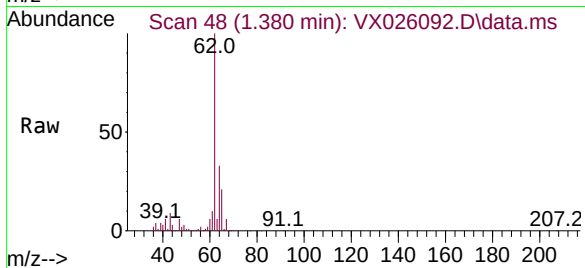
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Quant Title : VOC Analysis
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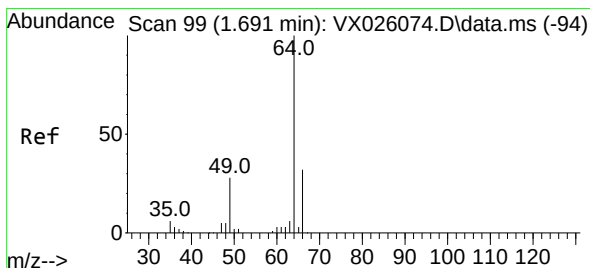
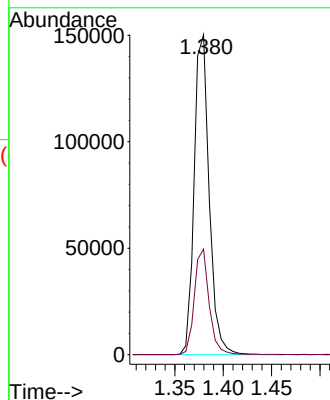
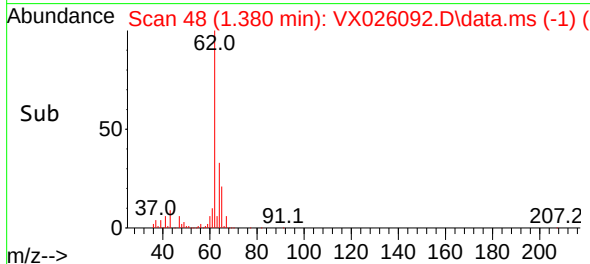


#5
 Vinyl chloride
 Concen: 82.884 ug/L
 RT: 1.380 min Scan# 48
 Delta R.T. -0.000 min
 Lab File: VX026092.D
 Acq: 28 Dec 2021 03:41

Instrument :
 MSVOA_X
 ClientSampleId :

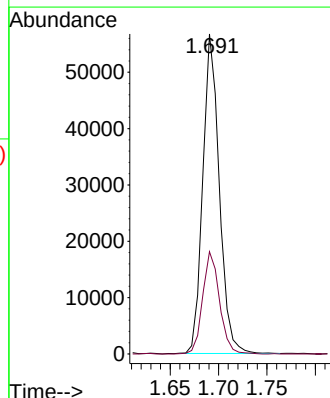
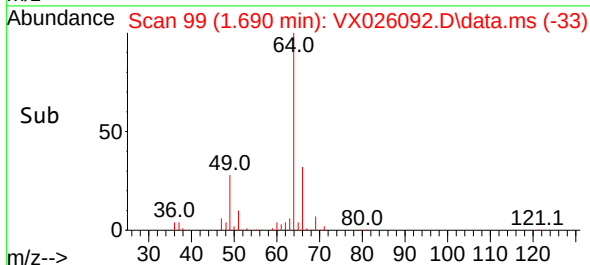
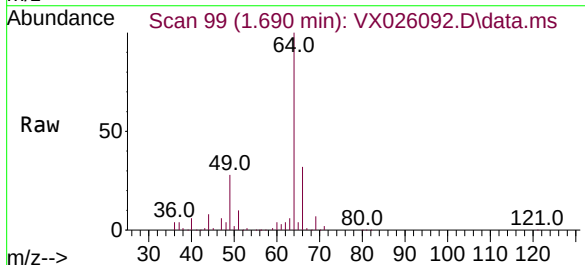


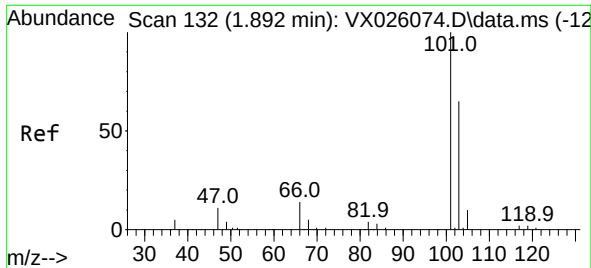
Tgt Ion: 62 Resp: 162217
 Ion Ratio Lower Upper
 62 100
 64 33.0 22.9 42.5



#8
 Chloroethane
 Concen: 57.074 ug/L
 RT: 1.690 min Scan# 99
 Delta R.T. -0.000 min
 Lab File: VX026092.D
 Acq: 28 Dec 2021 03:41

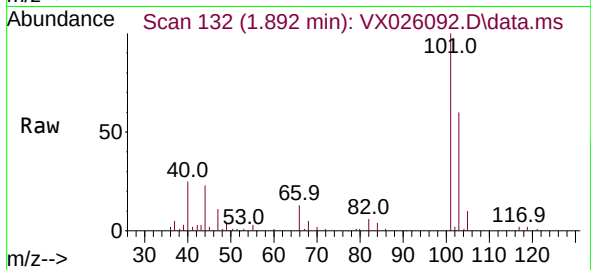
Tgt Ion: 64 Resp: 67447
 Ion Ratio Lower Upper
 64 100
 66 32.0 22.0 40.8



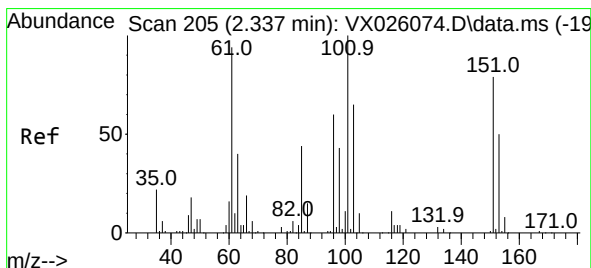
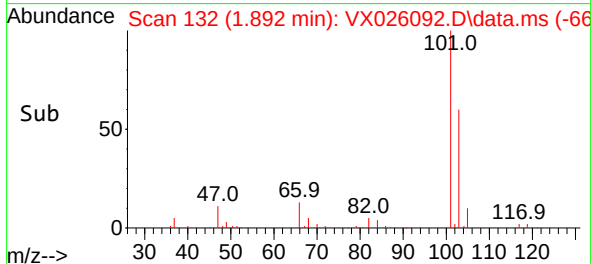
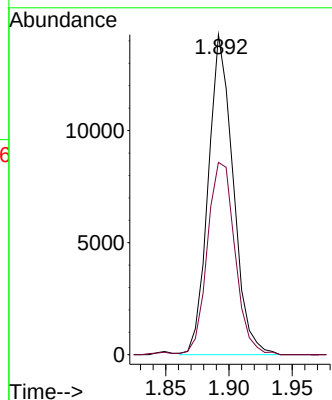


#9
 Trichlorofluoromethane
 Concen: 6.606 ug/L
 RT: 1.892 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026092.D
 Acq: 28 Dec 2021 03:41

Instrument :
 MSVOA_X
 ClientSampleId :

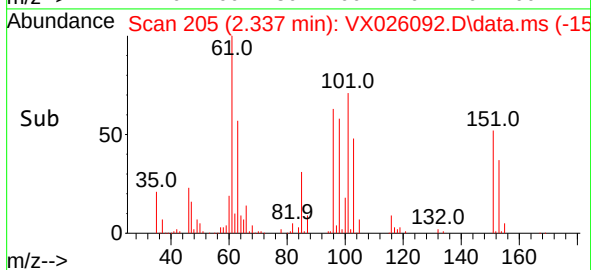
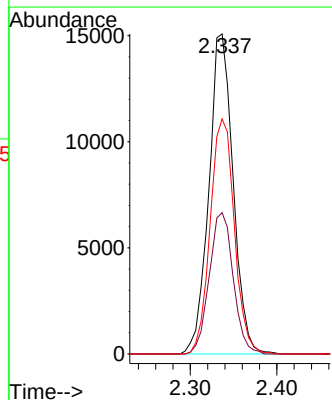
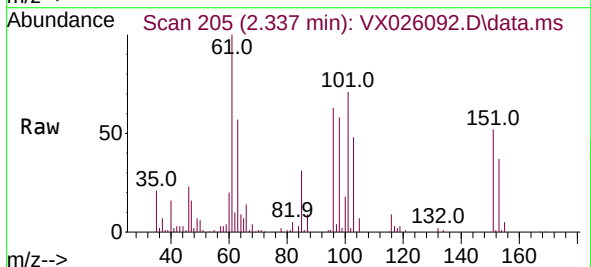


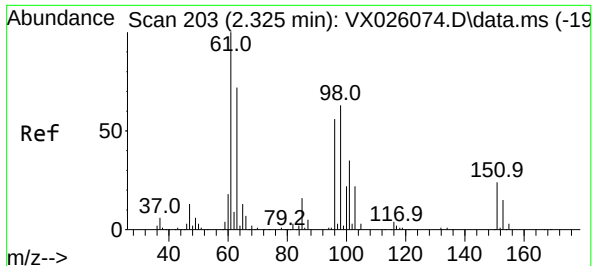
Tgt Ion:101 Resp: 19566
 Ion Ratio Lower Upper
 101 100
 103 66.7 52.2 78.2



#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 19.222 ug/L
 RT: 2.337 min Scan# 205
 Delta R.T. -0.000 min
 Lab File: VX026092.D
 Acq: 28 Dec 2021 03:41

Tgt Ion:101 Resp: 29355
 Ion Ratio Lower Upper
 101 100
 85 43.6 34.3 51.5
 151 73.1 65.2 97.8





#12

1,1-Dichloroethene

Concen: 27.499 ug/L

RT: 2.325 min Scan# 203

Delta R.T. -0.000 min

Lab File: VX026092.D

Acq: 28 Dec 2021 03:41

Instrument :

MSVOA_X

ClientSampleId :

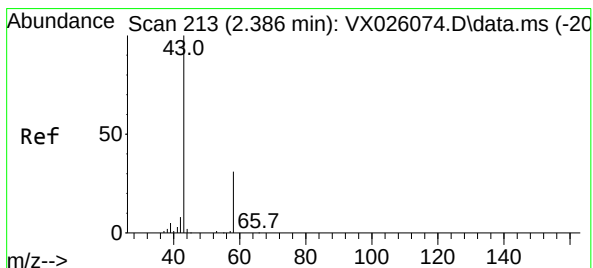
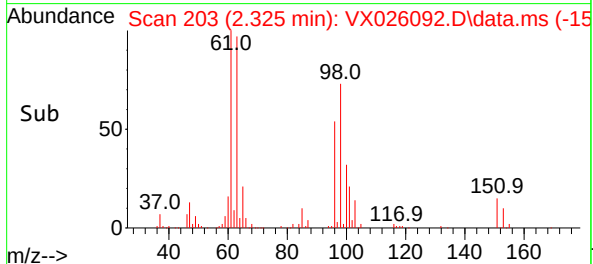
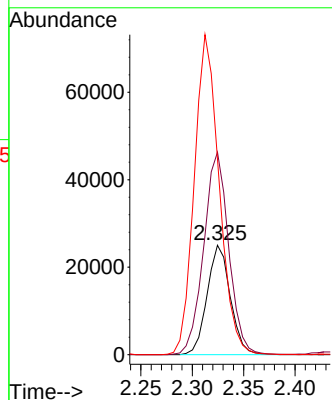
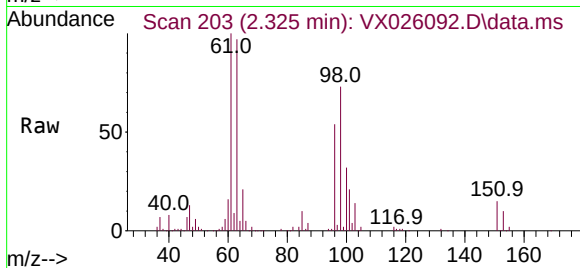
Tgt Ion: 96 Resp: 39279

Ion Ratio Lower Upper

96 100

61 185.0 108.7 201.9

63 178.7 76.3 141.7#



#13

Acetone

Concen: 137.914 ug/L

RT: 2.386 min Scan# 213

Delta R.T. -0.000 min

Lab File: VX026092.D

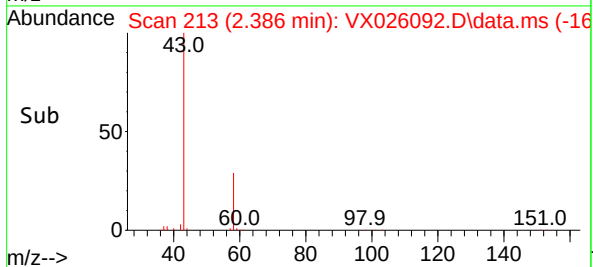
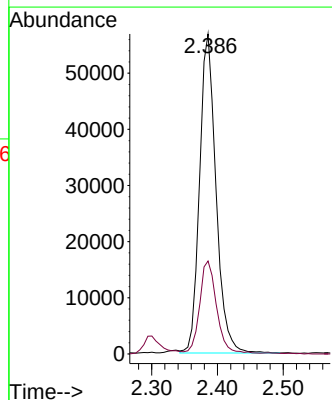
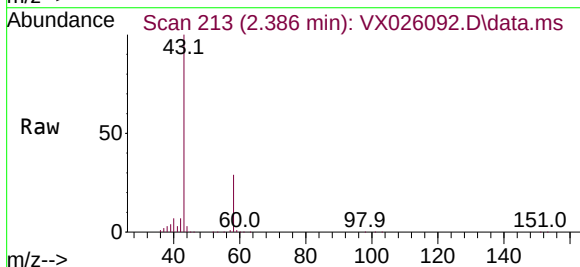
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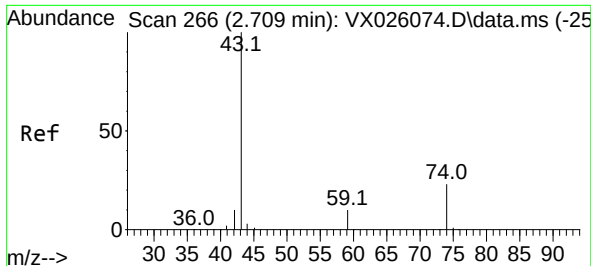
Tgt Ion: 43 Resp: 98531

Ion Ratio Lower Upper

43 100

58 30.3 0.0 65.6

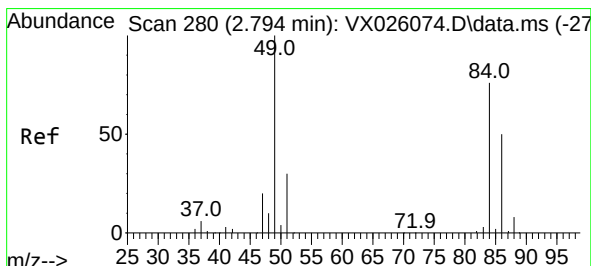
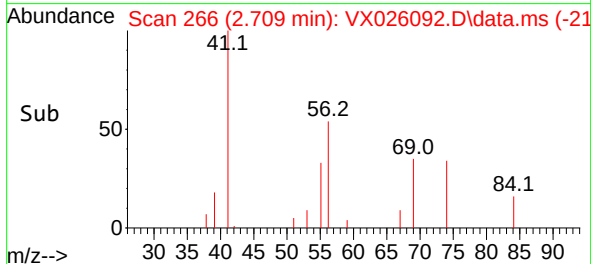
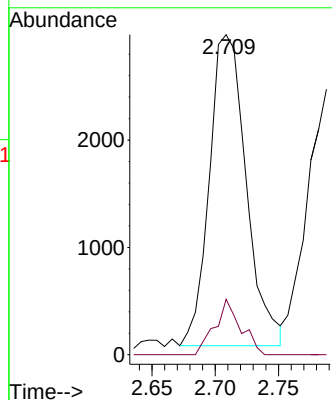
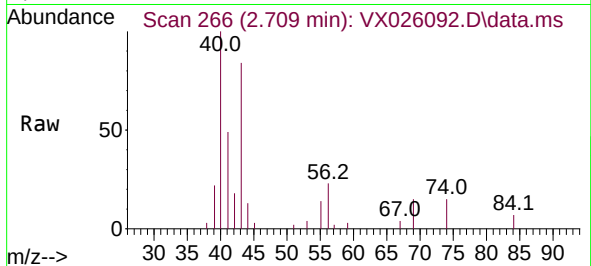




#15
Methyl Acetate
Concen: 2.986 ug/L
RT: 2.709 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

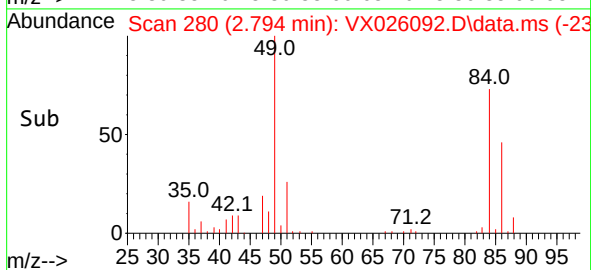
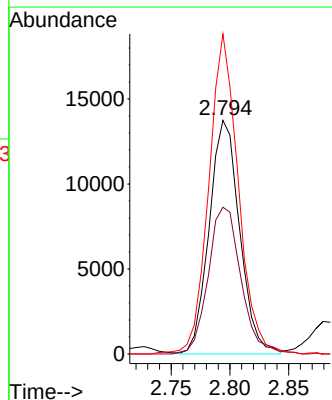
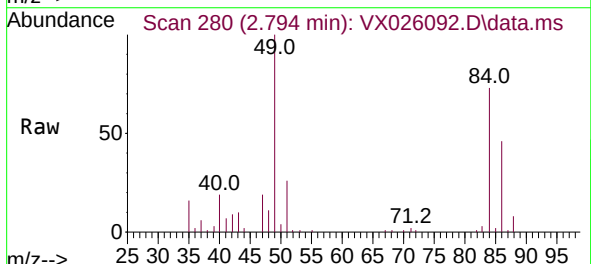
Instrument :
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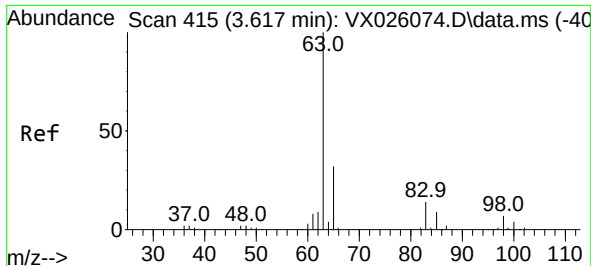
Tgt Ion: 43 Resp: 5879
Ion Ratio Lower Upper
43 100
74 12.5 0.1 0.1#



#16
Methylene chloride
Concen: 14.910 ug/L
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

Tgt Ion: 84 Resp: 24761
Ion Ratio Lower Upper
84 100
86 62.8 45.1 83.9
49 136.9 82.3 152.8





#19

1,1-Dichloroethane

Concen: 477.961 ug/L

RT: 3.617 min Scan# 41

Delta R.T. -0.000 min

Lab File: VX026092.D

Acq: 28 Dec 2021 03:41

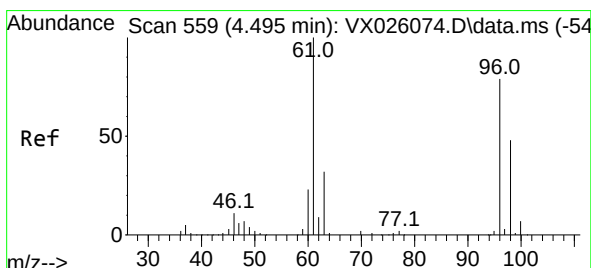
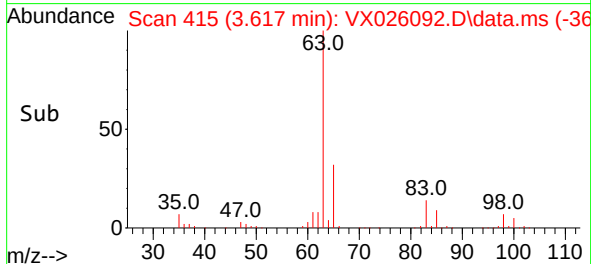
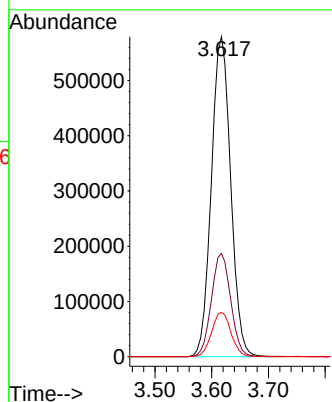
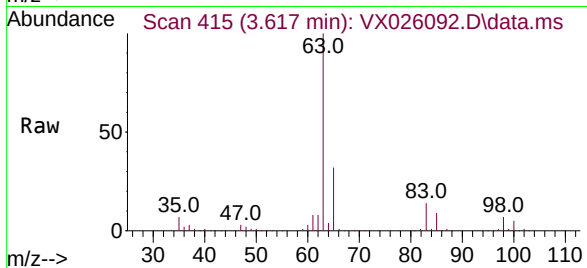
Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 63 Resp: 1371078

Ion	Ratio	Lower	Upper
63	100		
65	32.3	22.2	41.2
83	13.8	10.2	19.0



#20

cis-1,2-Dichloroethene

Concen: 283.950 ug/L

RT: 4.495 min Scan# 559

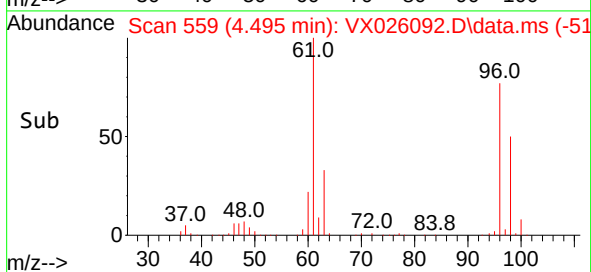
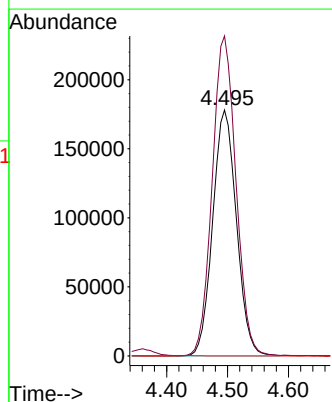
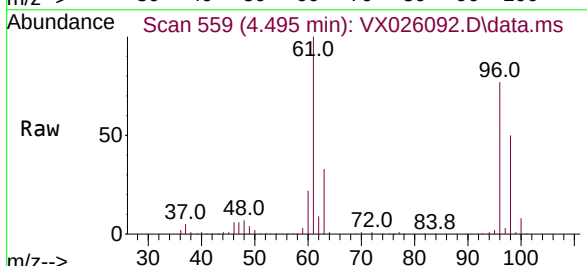
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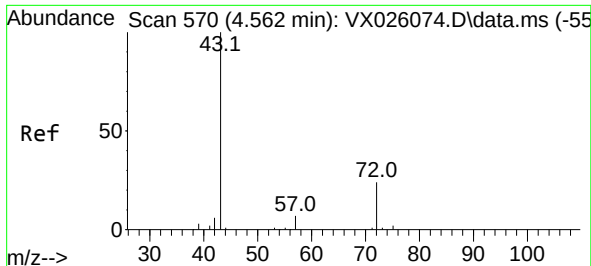
Lab File: VX026092.D

Acq: 28 Dec 2021 03:41

Tgt Ion: 96 Resp: 482011

Ion	Ratio	Lower	Upper
96	100		
61	130.1	82.3	152.8
68	0.0	0.0	0.0

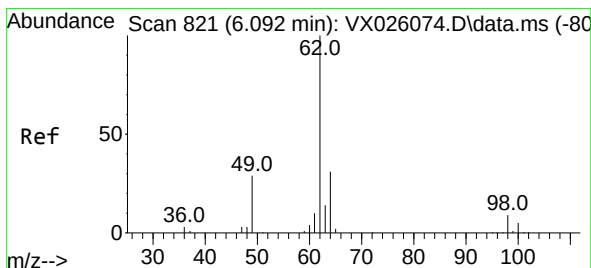
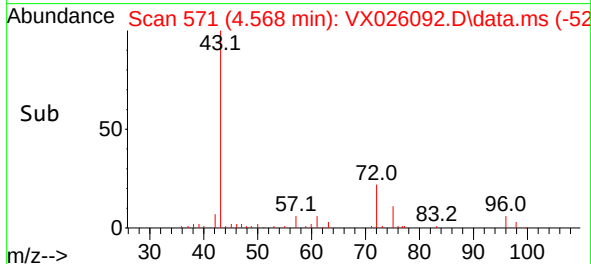
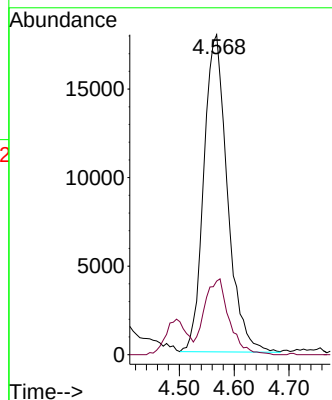
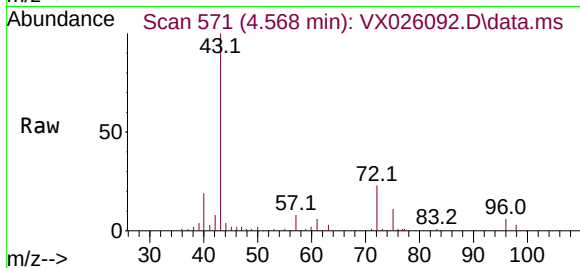




#22
2-Butanone
Concen: 40.332 ug/L
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

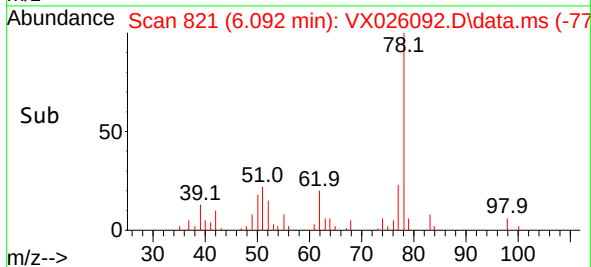
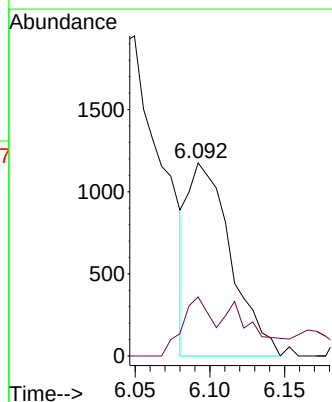
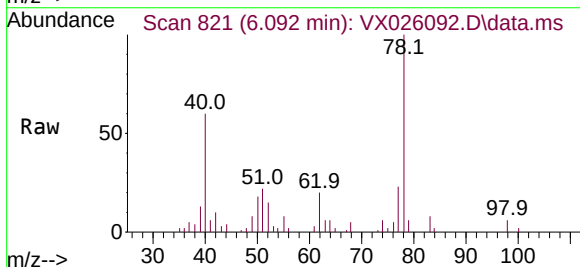
Instrument :
MSVOA_X
ClientSampleId :

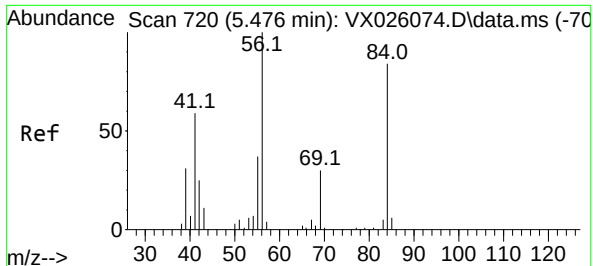
Tgt Ion: 43 Resp: 53651
Ion Ratio Lower Upper
43 100
72 25.0 13.8 41.3



#27
1,2-Dichloroethane
Concen: 0.954 ug/L
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

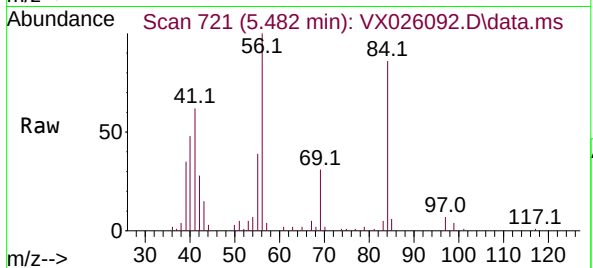
Tgt Ion: 62 Resp: 2354
Ion Ratio Lower Upper
62 100
98 30.6 8.2 12.2#



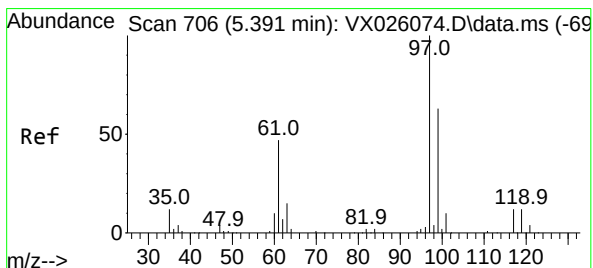
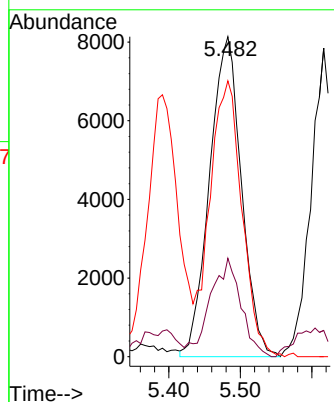
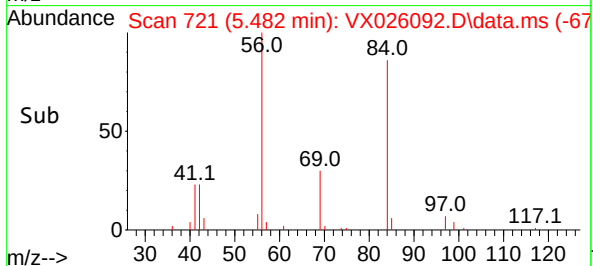


#29
Cyclohexane
Concen: 9.869 ug/L
RT: 5.482 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

Instrument :
MSVOA_X
ClientSampleId :

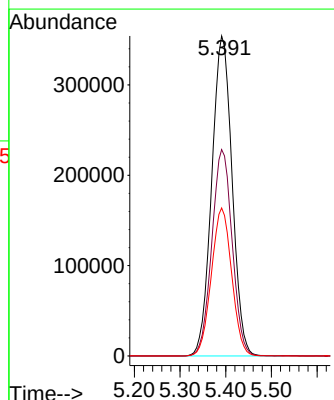
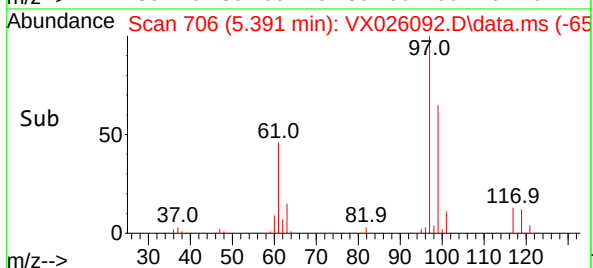
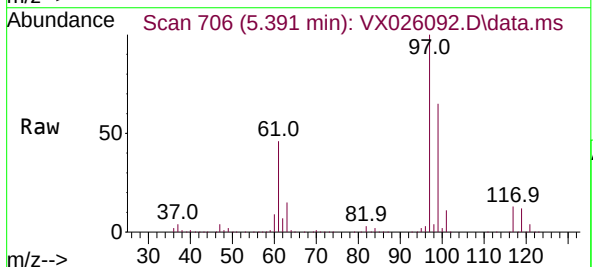


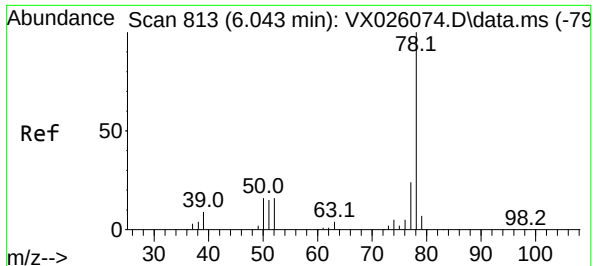
Tgt Ion: 56 Resp: 25210
Ion Ratio Lower Upper
56 100
69 28.7 25.4 38.2
84 84.4 76.6 114.8



#30
1,1,1-Trichloroethane
Concen: 463.169 ug/L
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

Tgt Ion: 97 Resp: 1096906
Ion Ratio Lower Upper
97 100
99 64.5 51.5 77.3
61 46.2 33.1 49.7

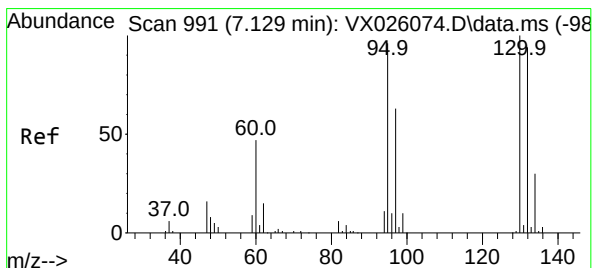
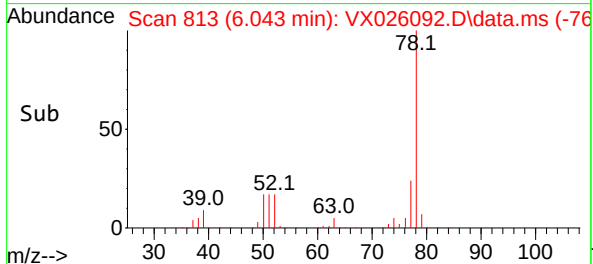
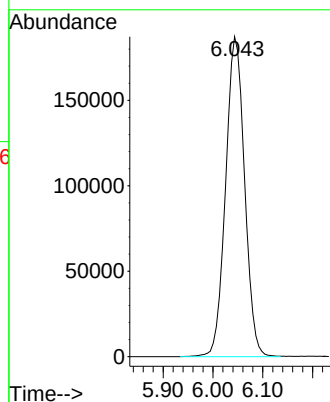
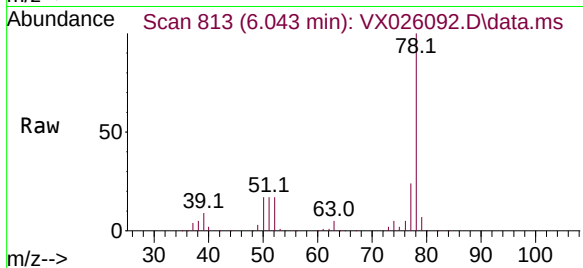




#33
Benzene
Concen: 80.117 ug/L
RT: 6.043 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

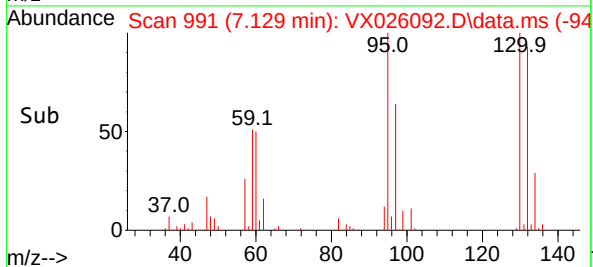
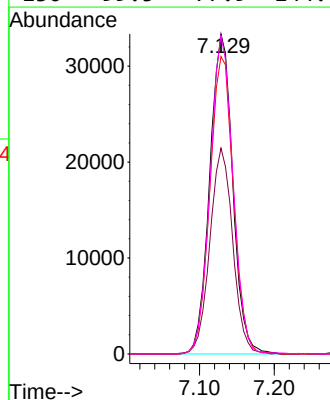
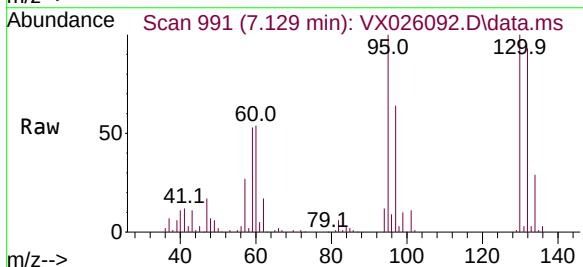
Instrument :
MSVOA_X
ClientSampleId :

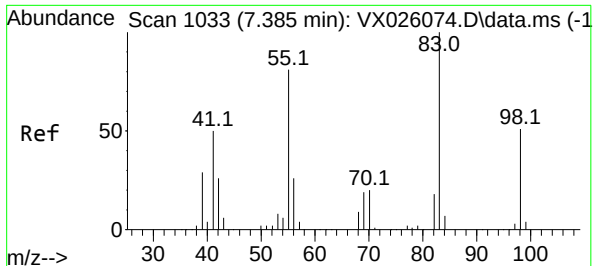
Tgt Ion: 78 Resp: 494803



#34
Trichloroethene
Concen: 45.197 ug/L
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

Tgt Ion: 95 Resp: 71401
Ion Ratio Lower Upper
95 100
97 64.3 46.0 85.4
132 93.0 75.0 139.2
130 99.5 77.9 144.7





#35

Methylcyclohexane

Concen: 9.029 ug/L

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026092.D

Acq: 28 Dec 2021 03:41

Instrument :

MSVOA_X

ClientSampleId :

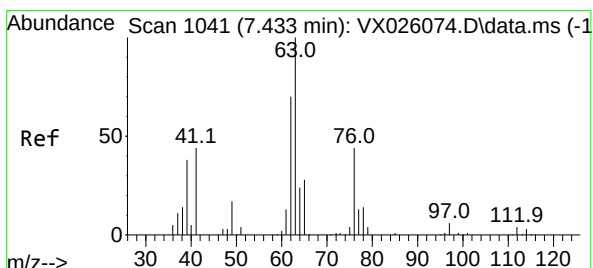
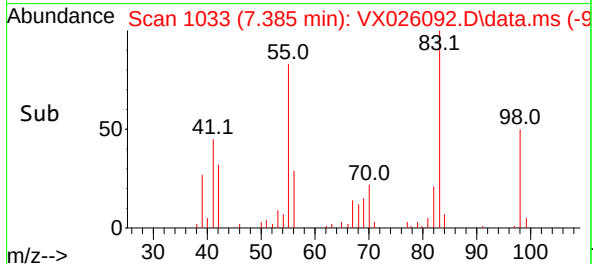
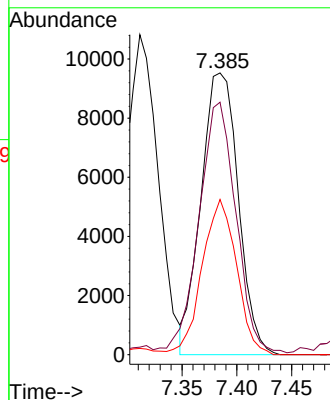
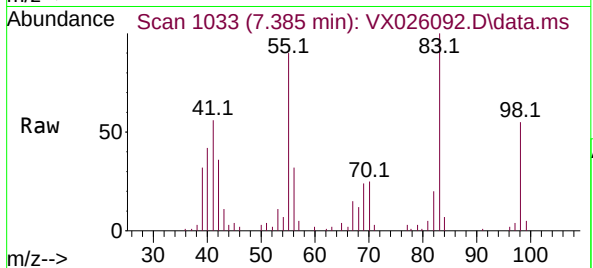
Tgt Ion: 83 Resp: 22577

Ion Ratio Lower Upper

83 100

55 87.2 57.3 85.9#

98 50.8 41.1 61.7



#37

1,2-Dichloropropane

Concen: 1.962 ug/L

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX026092.D

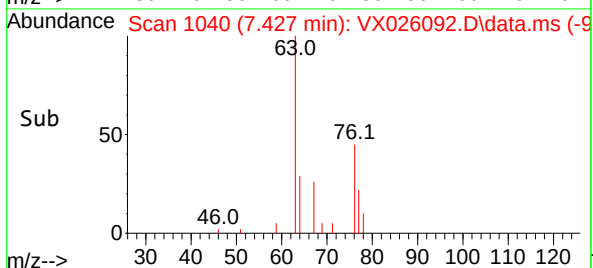
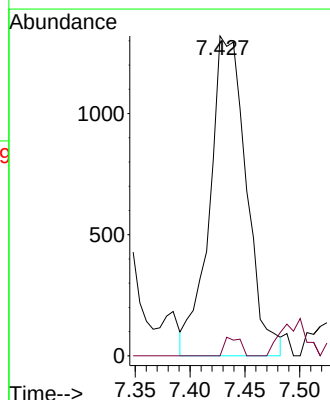
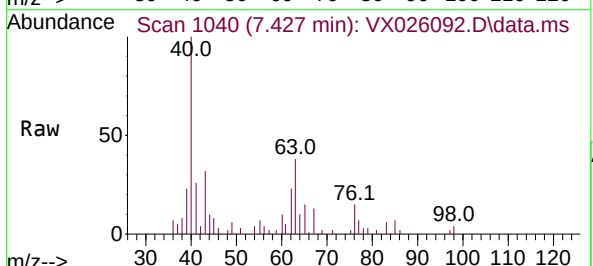
Acq: 28 Dec 2021 03:41

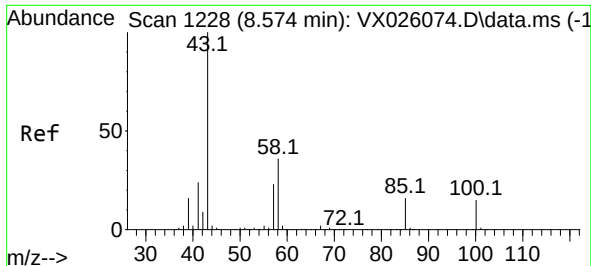
Tgt Ion: 63 Resp: 3075

Ion Ratio Lower Upper

63 100

112 2.5 4.0 6.0#





#40

4-Methyl-2-pentanone

Concen: 149.847 ug/L

RT: 8.579 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX026092.D

Acq: 28 Dec 2021 03:41

Instrument :

MSVOA_X

ClientSampleId :

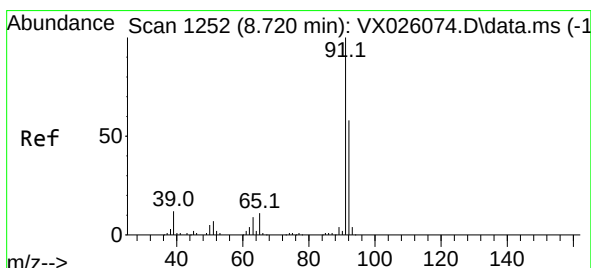
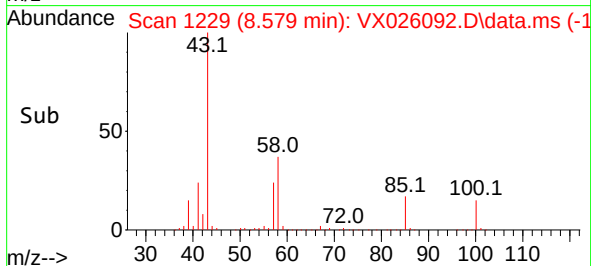
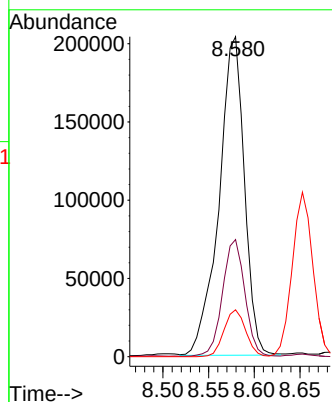
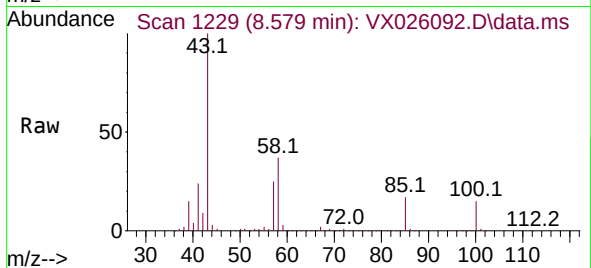
Tgt Ion: 43 Resp: 394924

Ion Ratio Lower Upper

43 100

58 32.3 32.2 48.2

100 12.6 14.2 21.2#



#42

Toluene

Concen: 1219.399 ug/L

RT: 8.726 min Scan# 1253

Delta R.T. 0.006 min

Lab File: VX026092.D

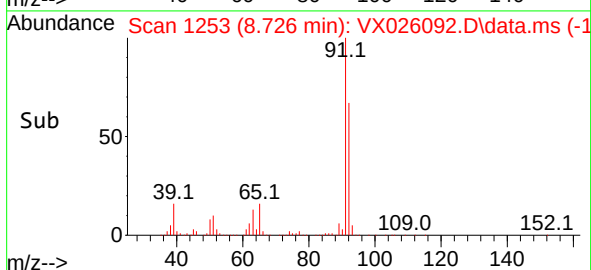
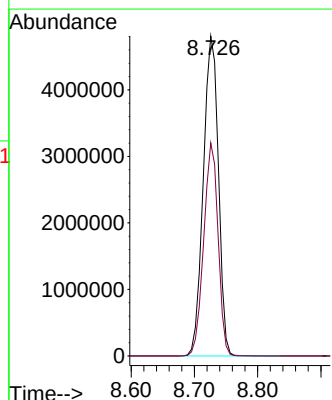
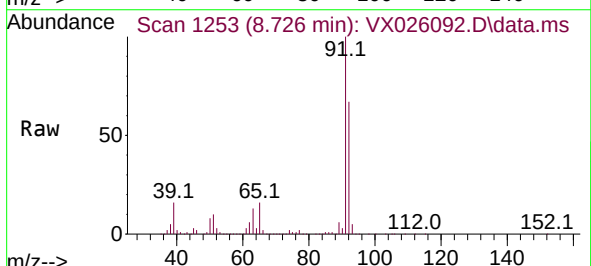
Acq: 28 Dec 2021 03:41

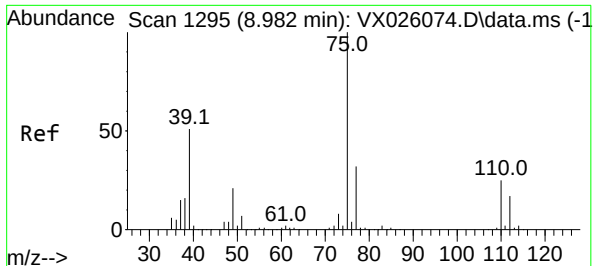
Tgt Ion: 91 Resp: 8020106

Ion Ratio Lower Upper

91 100

92 66.6 41.2 76.6

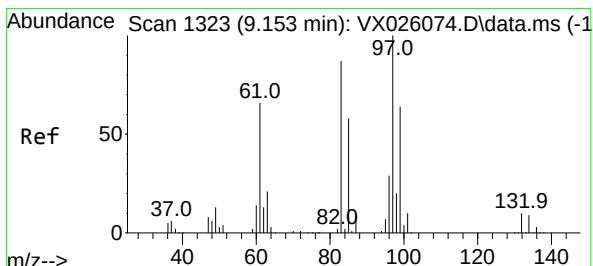
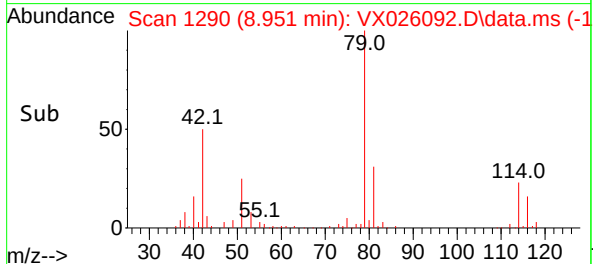
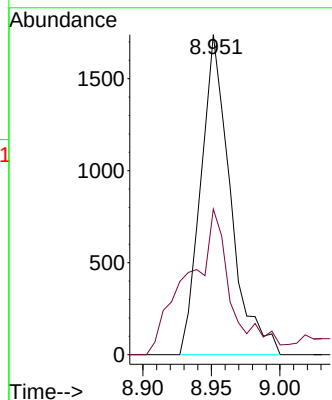
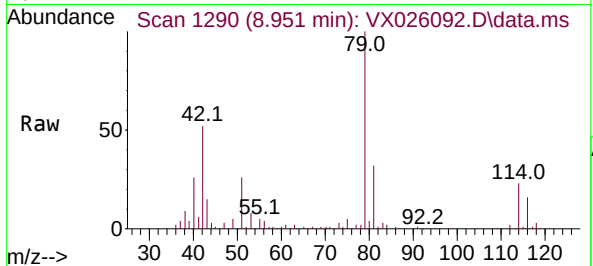




#44
trans-1,3-Dichloropropene
Concen: 1.223 ug/L
RT: 8.951 min Scan# 11
Delta R.T. -0.031 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

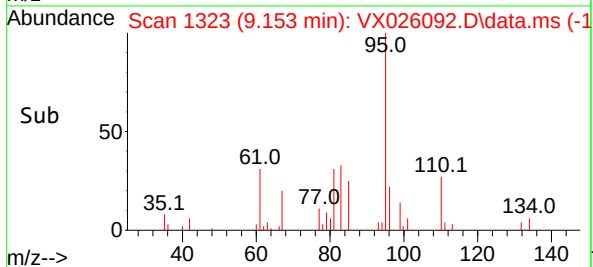
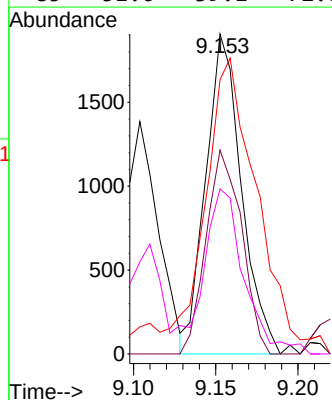
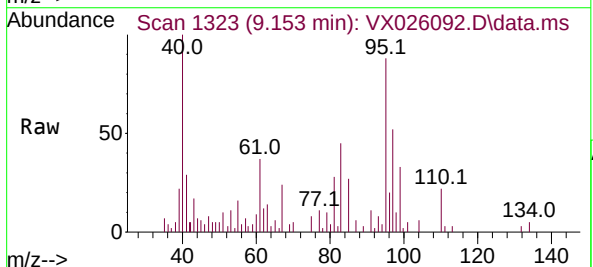
Instrument :
MSVOA_X
ClientSampleId :

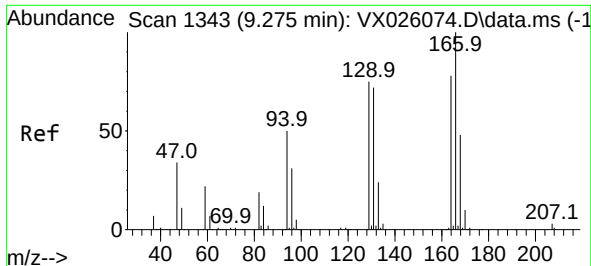
Tgt Ion: 75 Resp: 2614
Ion Ratio Lower Upper
75 100
77 45.5 23.0 42.8#



#45
1,1,2-Trichloroethane
Concen: 1.898 ug/L
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

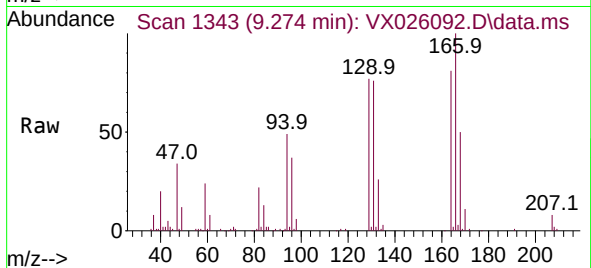
Tgt Ion: 97 Resp: 2874
Ion Ratio Lower Upper
97 100
99 63.7 46.0 85.4
83 85.7 59.6 110.8
85 51.6 39.1 72.7



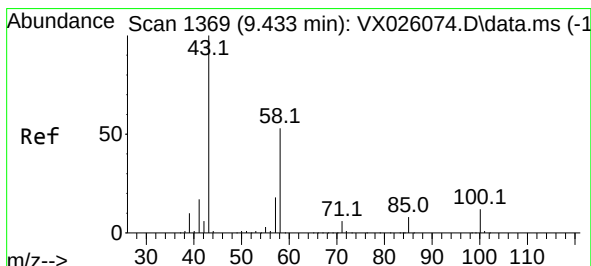
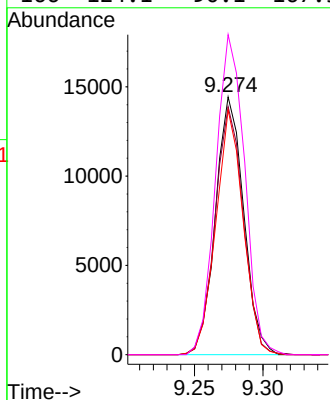
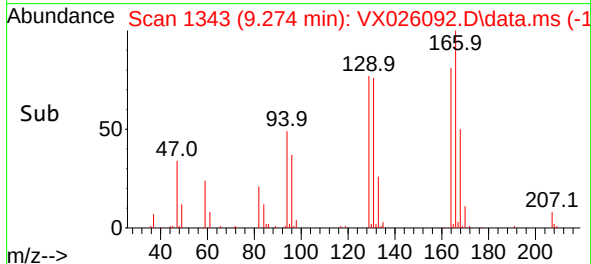


#46
Tetrachloroethene
Concen: 17.178 ug/L
RT: 9.274 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

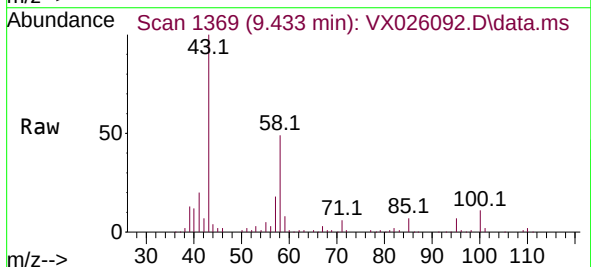
Instrument :
MSVOA_X
ClientSampleId :



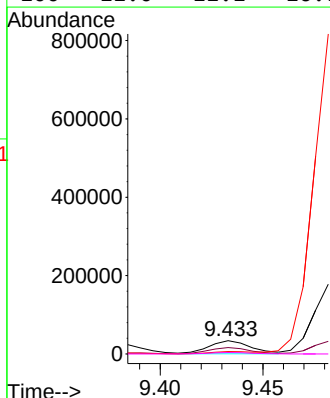
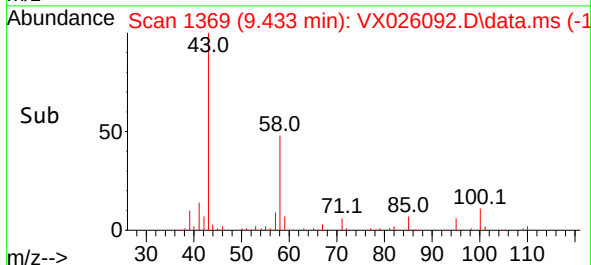
Tgt Ion:164 Resp: 20703
Ion Ratio Lower Upper
164 100
129 96.2 64.7 120.1
131 94.9 63.2 117.4
166 124.1 90.1 167.3

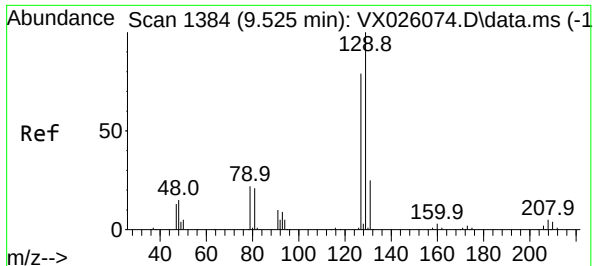


#48
2-Hexanone
Concen: 23.521 ug/L
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41



Tgt Ion: 43 Resp: 47150
Ion Ratio Lower Upper
43 100
58 47.1 44.2 66.4
57 21.2 15.1 22.7
100 11.0 11.1 16.7#





#49

Dibromochloromethane

Concen: 12.705 ug/L

RT: 9.274 min Scan# 11

Delta R.T. -0.250 min

Lab File: VX026092.D

Acq: 28 Dec 2021 03:41

Instrument :

MSVOA_X

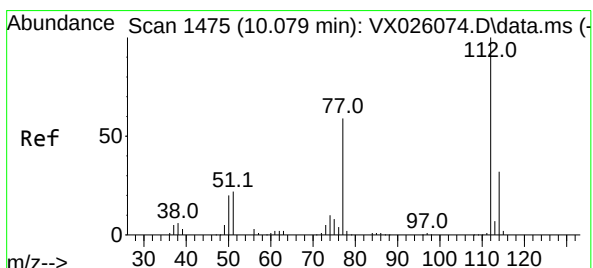
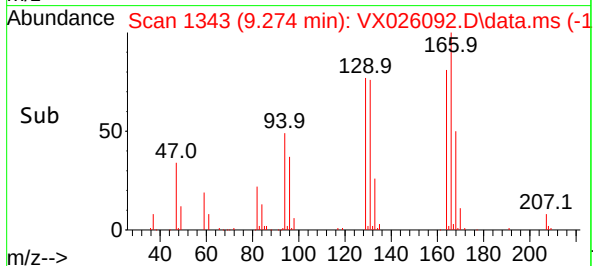
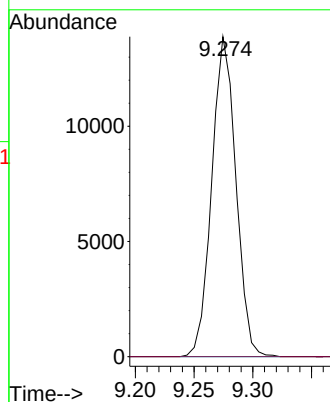
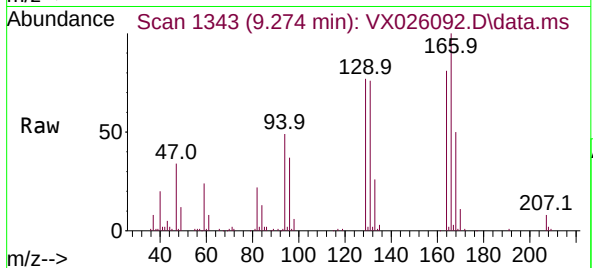
ClientSampleId :

Tgt Ion:129 Resp: 19868

Ion Ratio Lower Upper

129 100

127 0.0 52.4 97.2#



#51

Chlorobenzene

Concen: 2.604 ug/L

RT: 10.079 min Scan# 1475

Delta R.T. -0.000 min

Lab File: VX026092.D

Acq: 28 Dec 2021 03:41

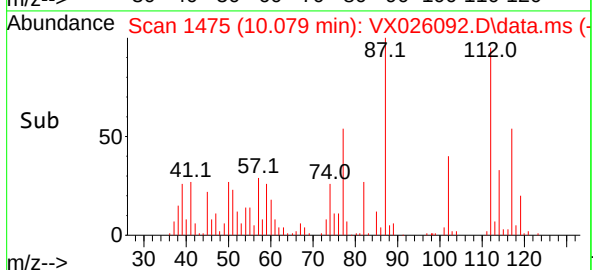
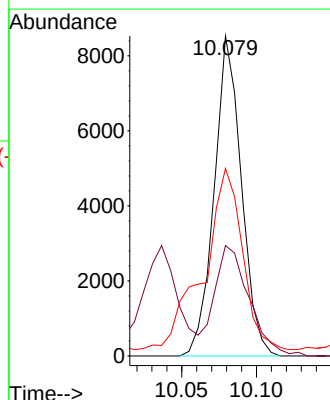
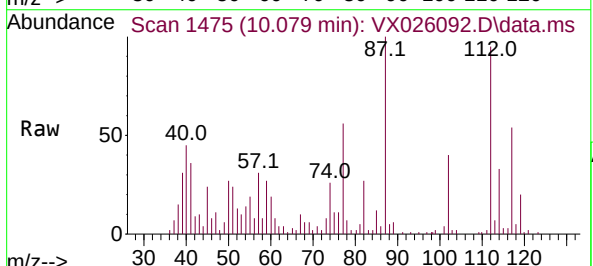
Tgt Ion:112 Resp: 10779

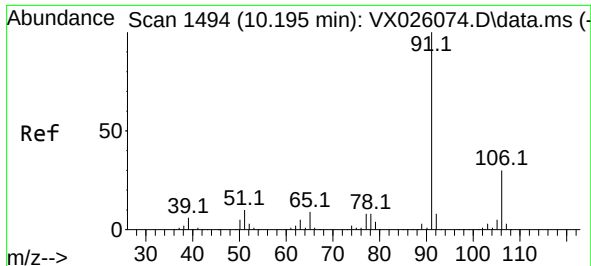
Ion Ratio Lower Upper

112 100

114 34.5 22.5 41.9

77 58.6 44.5 66.7

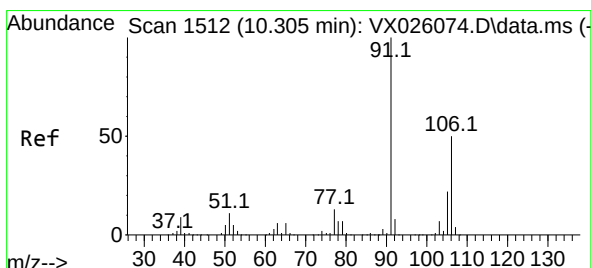
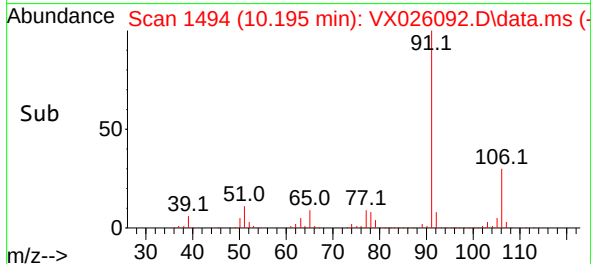
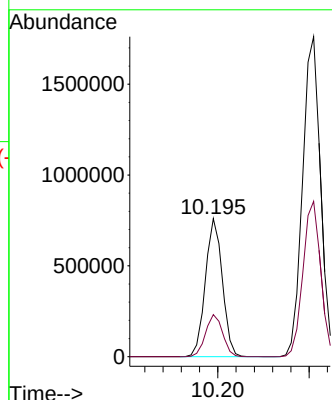
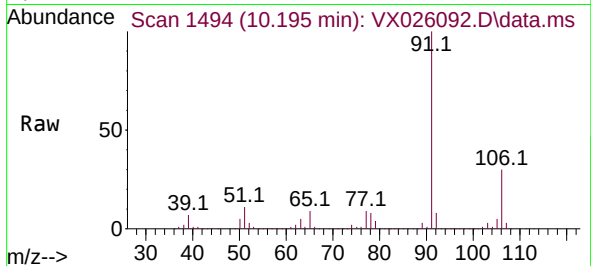




#52
Ethylbenzene
Concen: 137.633 ug/L
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

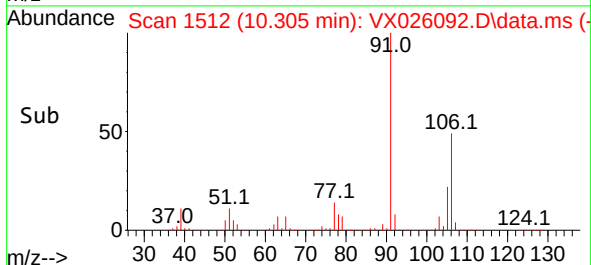
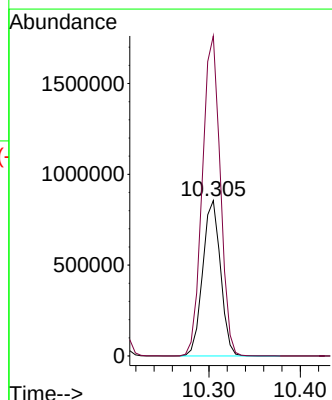
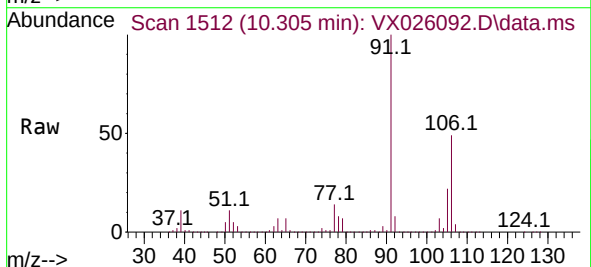
Instrument :
MSVOA_X
ClientSampleId :

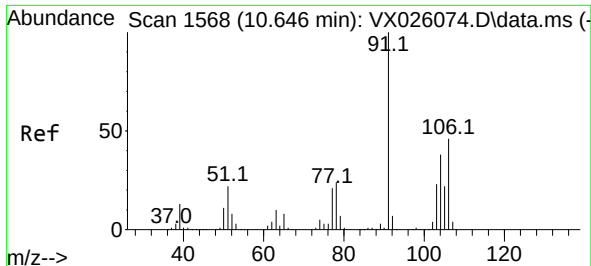
Tgt Ion: 91 Resp: 981779
Ion Ratio Lower Upper
91 100
106 30.5 23.1 42.9



#53
m,p-Xylene
Concen: 424.160 ug/L
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

Tgt Ion: 106 Resp: 1154986
Ion Ratio Lower Upper
106 100
91 205.9 136.8 254.2

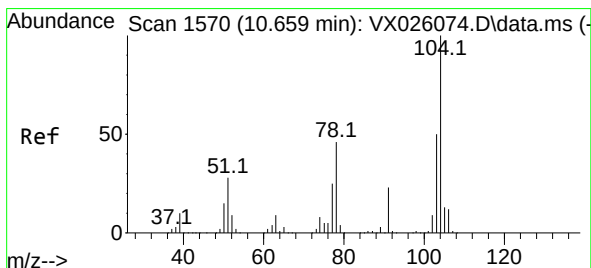
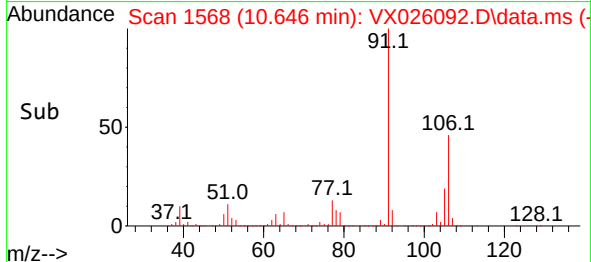
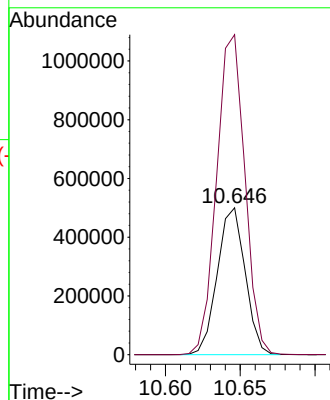
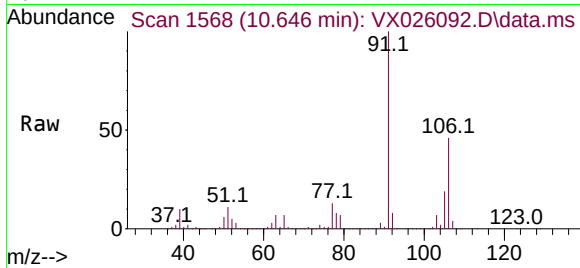




#54
o-Xylene
Concen: 240.353 ug/L
RT: 10.646 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

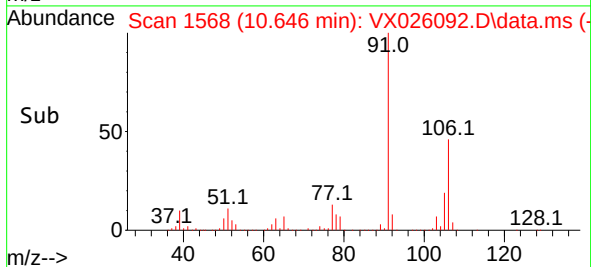
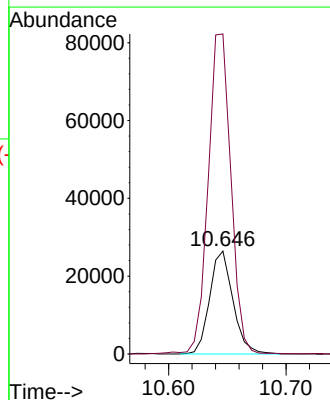
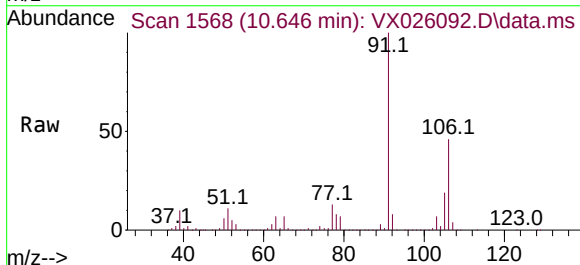
Instrument :
MSVOA_X
ClientSampleId :

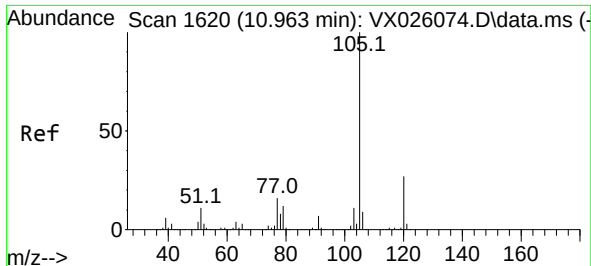
Tgt Ion:106 Resp: 648278
Ion Ratio Lower Upper
106 100
91 217.9 140.5 260.9



#55
Styrene
Concen: 8.013 ug/L
RT: 10.646 min Scan# 1568
Delta R.T. -0.012 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

Tgt Ion:104 Resp: 36486
Ion Ratio Lower Upper
104 100
78 311.0 28.6 53.0#

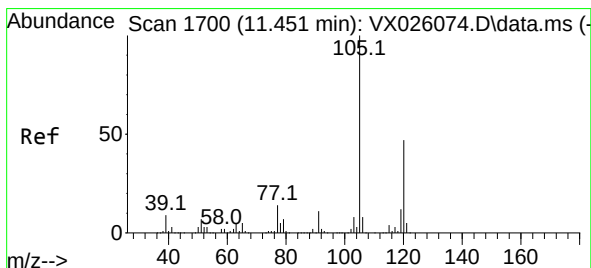
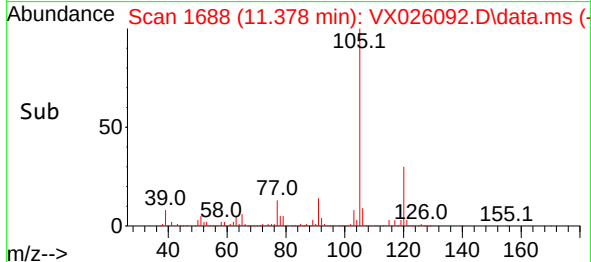
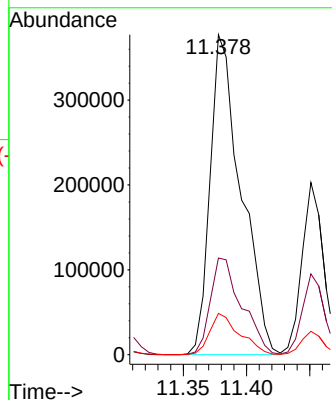
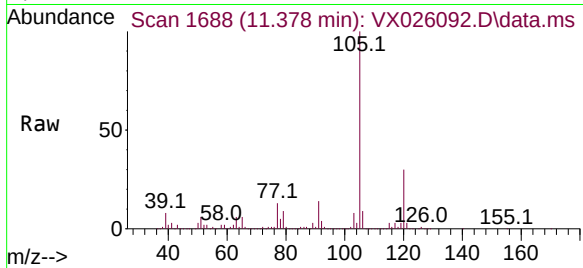




#60
Isopropylbenzene
Concen: 90.595 ug/L
RT: 11.378 min Scan# 1688
Delta R.T. 0.414 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

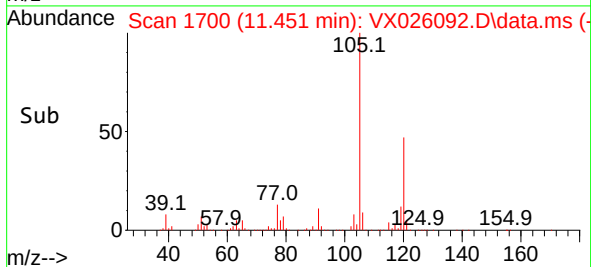
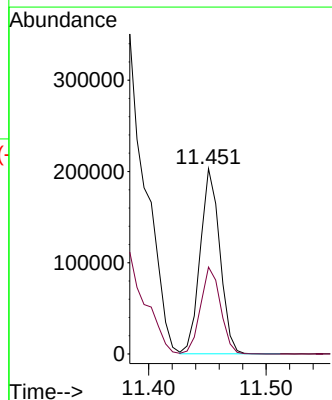
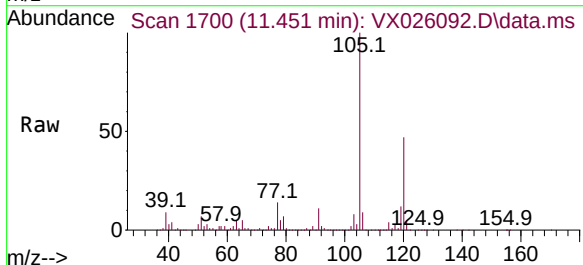
Instrument :
MSVOA_X
ClientSampleId :

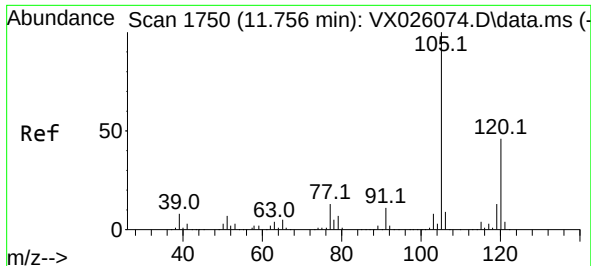
Tgt Ion:105 Resp: 643524
Ion Ratio Lower Upper
105 100
120 30.6 22.3 33.5
77 12.4 11.5 17.3



#62
1,3,5-Trimethylbenzene
Concen: 39.802 ug/L
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

Tgt Ion:105 Resp: 236722
Ion Ratio Lower Upper
105 100
120 47.6 41.0 61.4

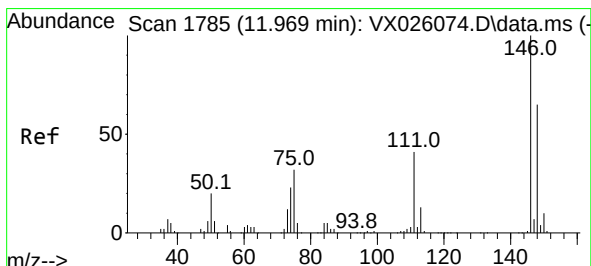
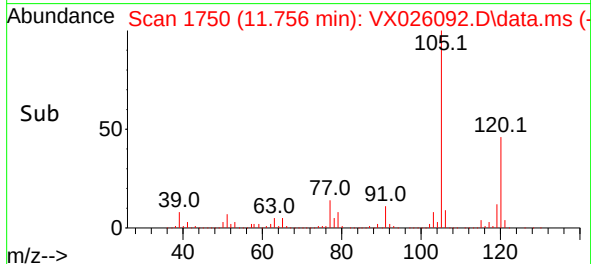
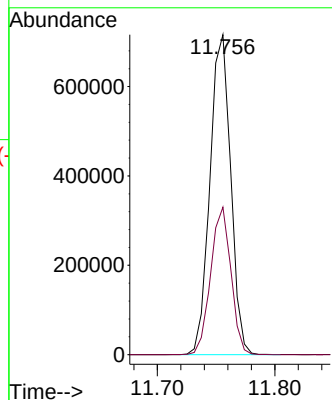
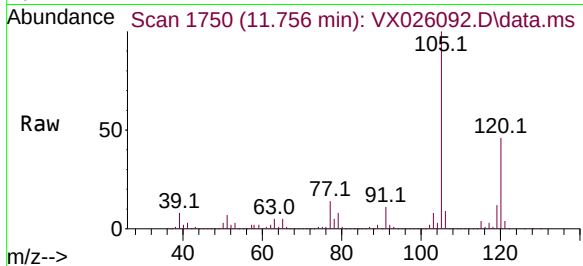




#63
 1,2,4-Trimethylbenzene
 Concen: 147.263 ug/L
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: VX026092.D
 Acq: 28 Dec 2021 03:41

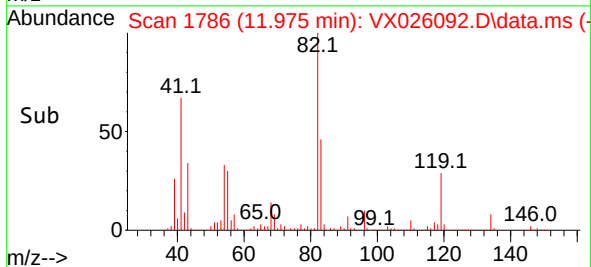
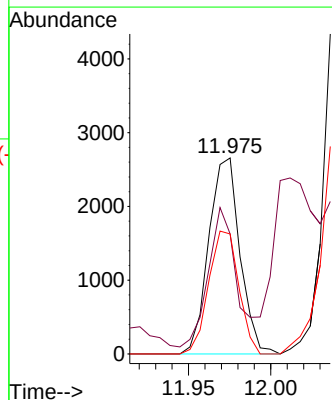
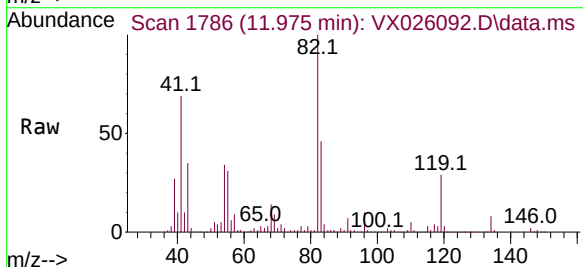
Instrument :
 MSVOA_X
 ClientSampleId :

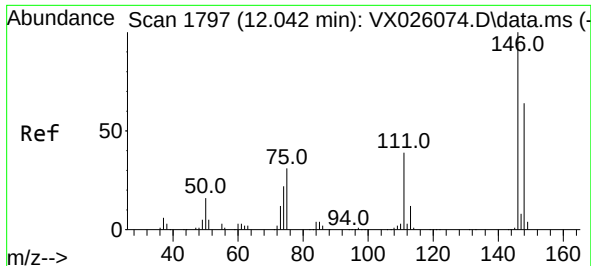
Tgt Ion:105 Resp: 877415
 Ion Ratio Lower Upper
 105 100
 120 44.9 0.1 0.1#



#64
 1,3-Dichlorobenzene
 Concen: 1.104 ug/L
 RT: 11.975 min Scan# 1786
 Delta R.T. 0.006 min
 Lab File: VX026092.D
 Acq: 28 Dec 2021 03:41

Tgt Ion:146 Resp: 3498
 Ion Ratio Lower Upper
 146 100
 111 61.2 27.6 51.2#
 148 61.2 45.2 84.0





#65

1,4-Dichlorobenzene

Concen: 2.280 ug/L

RT: 12.042 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX026092.D

Acq: 28 Dec 2021 03:41

Instrument :

MSVOA_X

ClientSampleId :

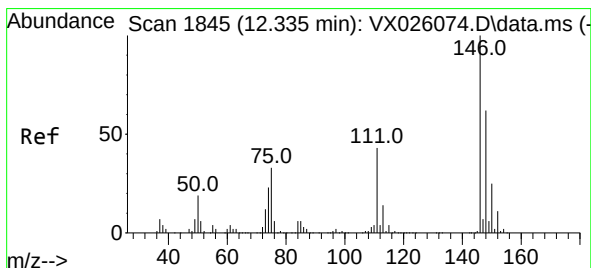
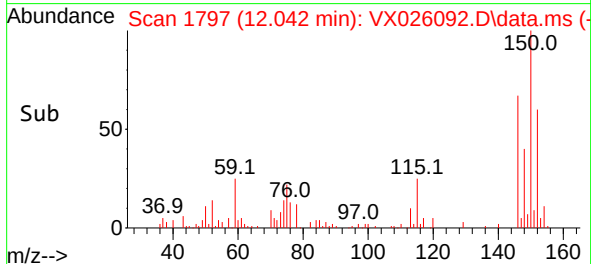
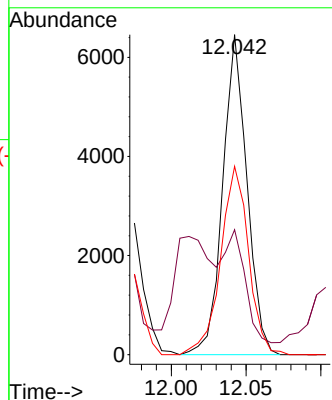
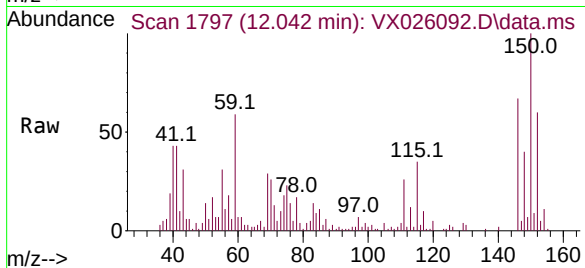
Tgt Ion:146 Resp: 7277

Ion Ratio Lower Upper

146 100

111 39.1 26.5 49.3

148 58.9 45.5 84.5



#67

1,2-Dichlorobenzene

Concen: 14.893 ug/L

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX026092.D

Acq: 28 Dec 2021 03:41

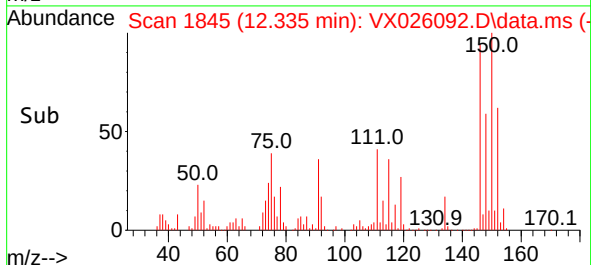
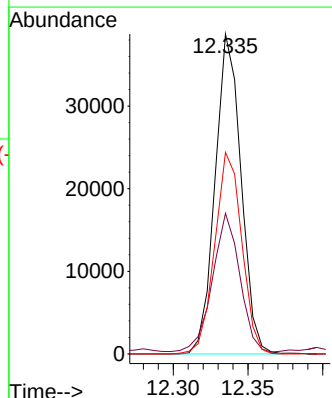
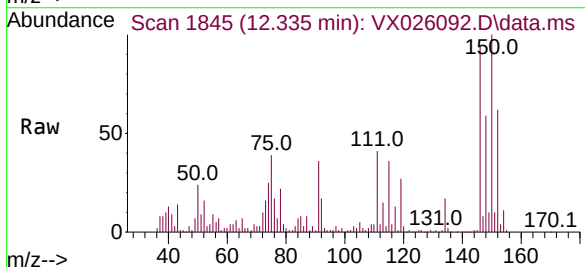
Tgt Ion:146 Resp: 46669

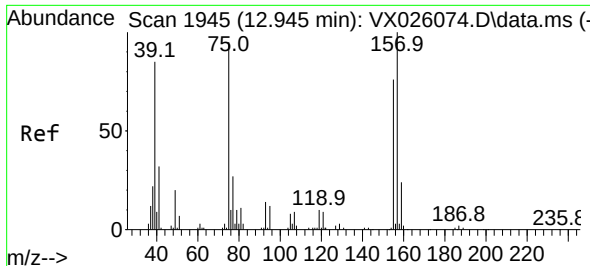
Ion Ratio Lower Upper

146 100

111 44.0 32.3 48.5

148 63.0 50.3 75.5

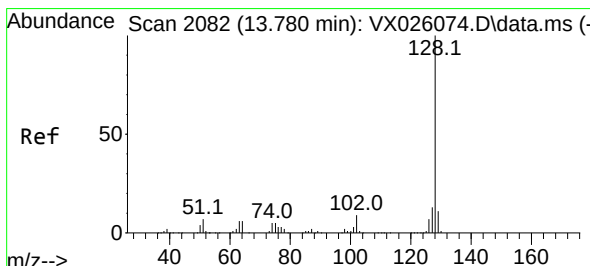
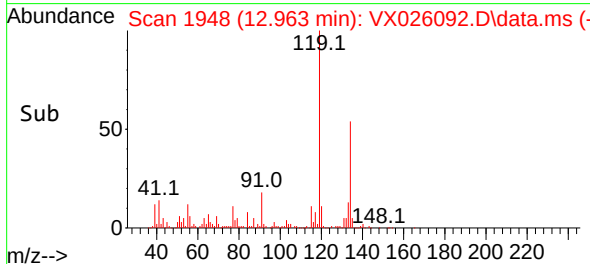
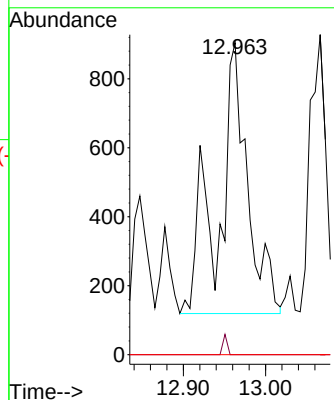
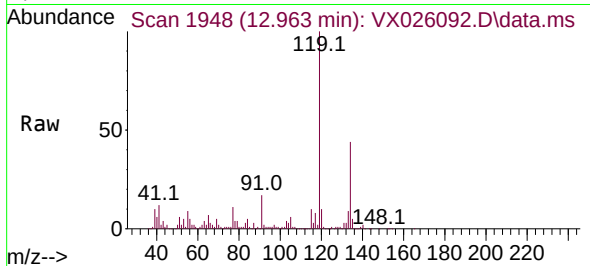




#68
1,2-Dibromo-3-chloropropane
Concen: 3.559 ug/L
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 1937
Ion Ratio Lower Upper
75 100
155 0.0 79.4 119.2#
157 0.0 100.4 150.6#



#71
Naphthalene
Concen: 87.072 ug/L
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX026092.D
Acq: 28 Dec 2021 03:41

Tgt Ion: 128 Resp: 623694
Ion Ratio Lower Upper
128 100
127 13.1 10.1 15.1
129 11.3 8.7 13.1

