

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026320.D
 Acq On : 05 Jan 2022 14:27
 Operator : JC/MD
 Sample : M5336-01DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 06 03:08:57 2022
 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	5.556	168	145932	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	247746	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218322	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	100476	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	107607	50.969	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.940%
35) Dibromofluoromethane	5.391	113	81113	50.360	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.720%
50) Toluene-d8	8.653	98	289969	48.400	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.800%
62) 4-Bromofluorobenzene	11.079	95	111888	52.462	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.920%
Target Compounds						
						Qvalue
5) Bromomethane	1.618	94	296	0.255	ug/l #	80
8) Diethyl Ether	2.136	74	1605	1.445	ug/l	90
10) Methyl Iodide	2.459	142	785	0.356	ug/l #	88
11) Tert butyl alcohol	2.959	59	47048	111.574	ug/l #	88
14) Allyl chloride	2.532	41	9878	3.093	ug/l #	73
16) Acetone	2.380	43	132809	116.104	ug/l	94
17) Carbon Disulfide	2.520	76	1053	0.227	ug/l	99
18) Methyl Acetate	2.703	43	12757	3.438	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	34193	6.058	ug/l	98
20) Methylene Chloride	2.794	84	1246	Below Cal		93
22) Diisopropyl ether	3.703	45	55691	9.137	ug/l #	1
23) Vinyl Acetate	3.697	43	4045	0.836	ug/l #	70
25) 2-Butanone	4.556	43	59037	37.050	ug/l	95
29) Tetrahydrofuran	5.032	42	1203	1.198	ug/l #	72
36) 1,1-Dichloropropene	5.550	75	12502	4.812	ug/l #	49
37) Ethyl Acetate	4.556	43	59037	19.599	ug/l #	69
38) Carbon Tetrachloride	5.556	117	16044	5.552	ug/l #	15
40) Benzene	6.044	78	56018	7.555	ug/l	97
42) 1,2-Dichloroethane	6.062	62	936	0.312	ug/l #	74
43) Isopropyl Acetate	6.111	43	178303	36.320	ug/l #	61
48) Methyl methacrylate	7.696	41	2892	1.228	ug/l #	33
49) 1,4-Dioxane	7.665	88	6706	154.557	ug/l #	67
51) 4-Methyl-2-Pentanone	8.574	43	19524	6.391	ug/l	100
52) Toluene	8.720	92	79418	17.399	ug/l	99
53) t-1,3-Dichloropropene	8.897	75	5526	3.640	ug/l #	43
56) Ethyl methacrylate	9.183	69	762	0.263	ug/l #	24
58) 2-Chloroethyl Vinyl ether	8.342	63	101	9.892	ug/l #	44
59) 2-Hexanone	9.488	43	5470	2.364	ug/l #	1
67) Ethyl Benzene	10.195	91	26943	3.142	ug/l	97
68) m/p-Xylenes	10.299	106	57314	17.900	ug/l	91
69) o-Xylene	10.640	106	26883	8.581	ug/l	89
70) Styrene	10.640	104	1568	0.305	ug/l #	1
73) Isopropylbenzene	10.964	105	2242	0.287	ug/l	97
74) N-amyl acetate	10.750	43	27353	7.627	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.281	83	11534	4.342	ug/l #	26
76) 1,2,3-Trichloropropane	11.079	75	58611	24.167	ug/l #	39

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Instrument :
 MSVOA_X
 ClientSampleId :

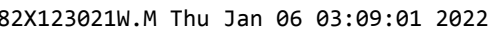
Quant Time: Jan 06 03:08:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

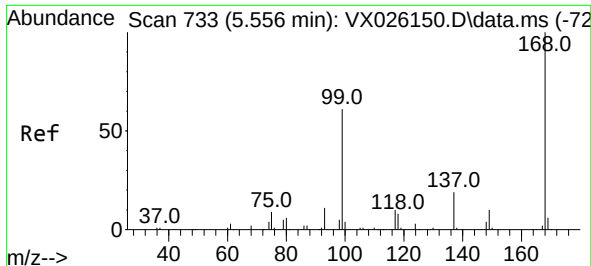
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

78) n-propylbenzene	11.305	91	5678	0.632	ug/l	93
79) 2-Chlorotoluene	11.378	91	4316	0.781	ug/l	88
80) 1,3,5-Trimethylbenzene	11.451	105	11931	1.841	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	58611	69.916	ug/l #	10
82) 4-Chlorotoluene	11.378	91	4316	0.691	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	47049	7.265	ug/l	96
85) sec-Butylbenzene	11.890	105	1584	0.202	ug/l	93
86) p-Isopropyltoluene	12.012	119	1461	0.223	ug/l #	73
89) n-Butylbenzene	12.329	91	2714	0.467	ug/l #	49
90) Hexachloroethane	12.530	117	429	0.328	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.988	75	192	0.282	ug/l #	1
94) Hexachlorobutadiene	13.725	225	270	0.305	ug/l	81
95) Naphthalene	13.780	128	19622	2.527	ug/l	99

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

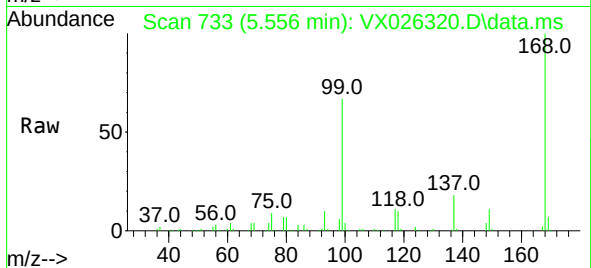
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration



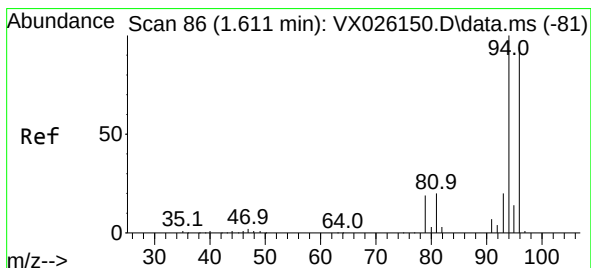
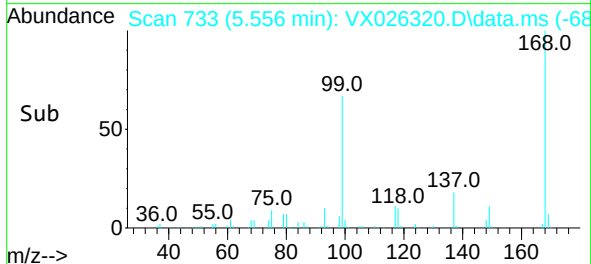
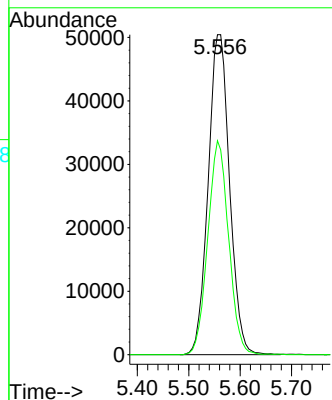


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Instrument :
MSVOA_X
ClientSampleId :

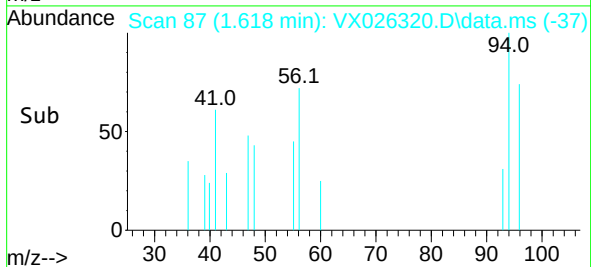
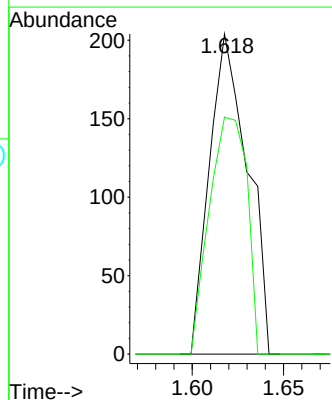
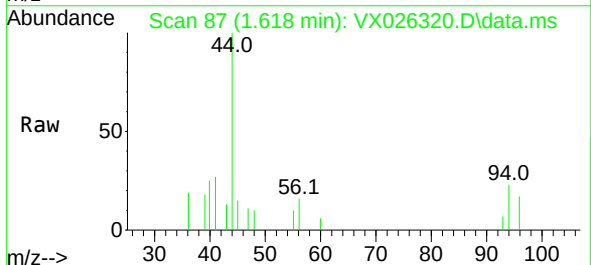


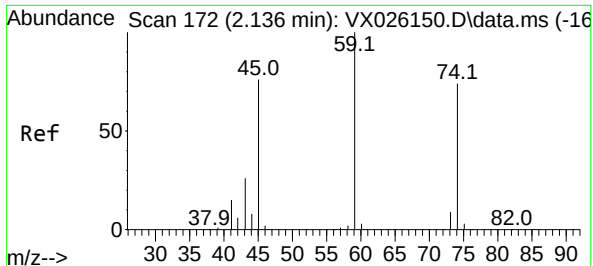
Tgt Ion:168 Resp: 145932
Ion Ratio Lower Upper
168 100
99 66.9 45.8 68.8



#5
Bromomethane
Concen: 0.255 ug/l
RT: 1.618 min Scan# 87
Delta R.T. 0.007 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

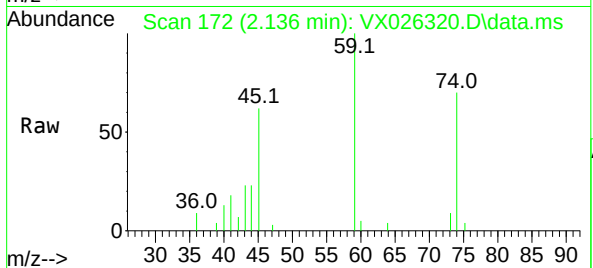
Tgt Ion: 94 Resp: 296
Ion Ratio Lower Upper
94 100
96 74.0 75.0 112.4#



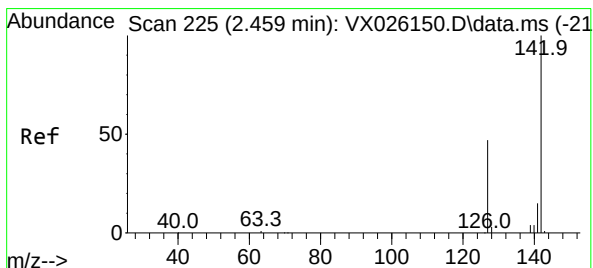
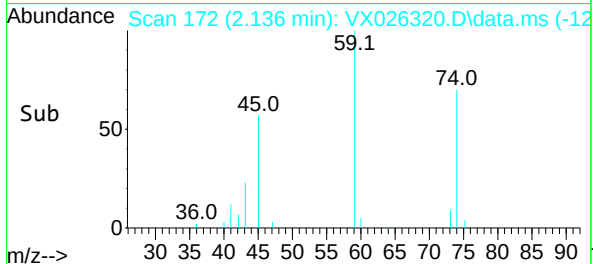
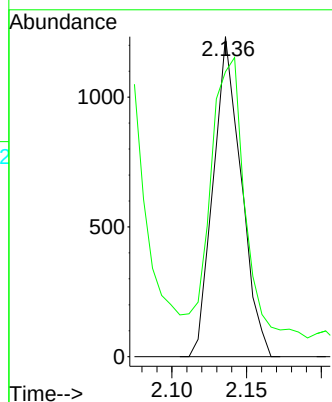


#8
Diethyl Ether
Concen: 1.445 ug/l
RT: 2.136 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Instrument :
MSVOA_X
ClientSampleId :

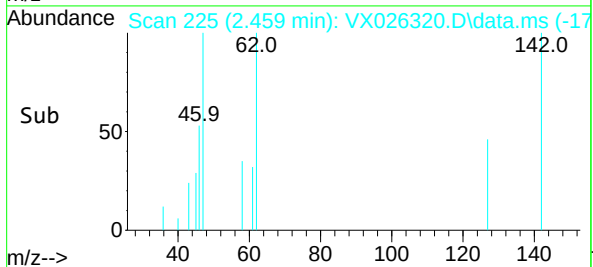
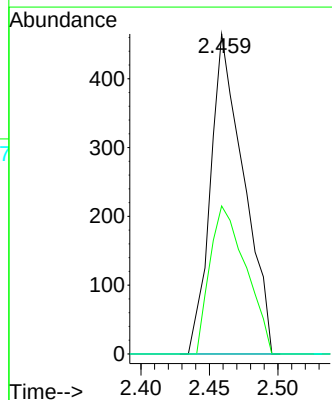
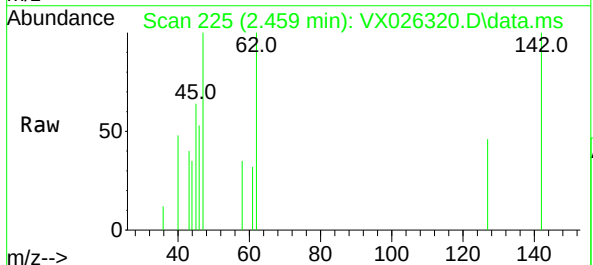


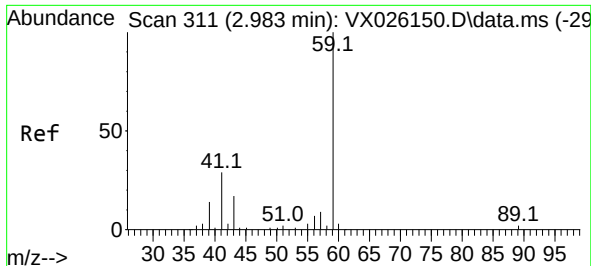
Tgt Ion: 74 Resp: 1605
Ion Ratio Lower Upper
74 100
45 111.2 50.4 151.2



#10
Methyl Iodide
Concen: 0.356 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion: 142 Resp: 785
Ion Ratio Lower Upper
142 100
127 50.1 37.5 56.3
141 0.0 11.4 17.0#





#11

Tert butyl alcohol

Concen: 111.574 ug/l

RT: 2.959 min Scan# 30

Delta R.T. -0.024 min

Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

Instrument :

MSVOA_X

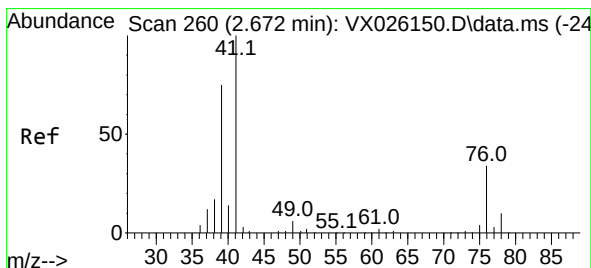
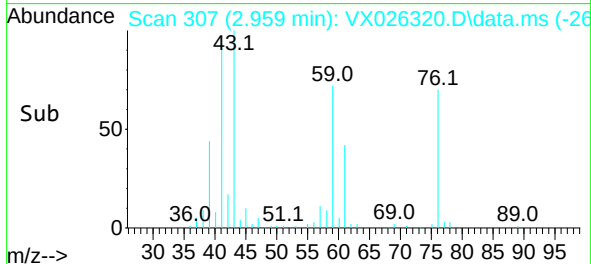
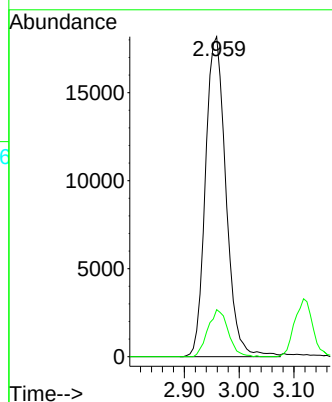
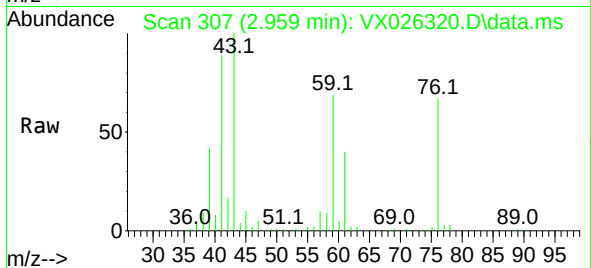
ClientSampleId :

Tgt Ion: 59 Resp: 47048

Ion Ratio Lower Upper

59 100

57 14.6 8.2 12.2#



#14

Allyl chloride

Concen: 3.093 ug/l

RT: 2.532 min Scan# 237

Delta R.T. -0.140 min

Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

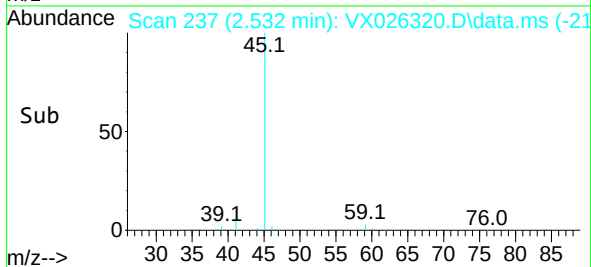
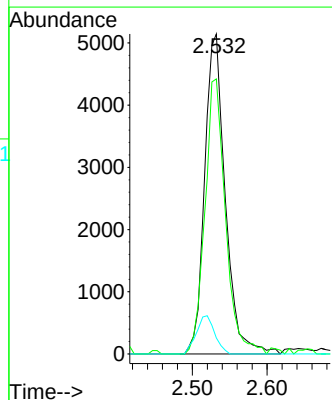
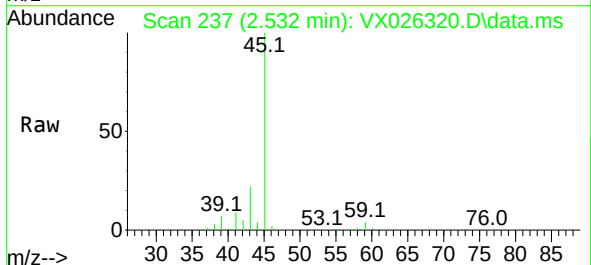
Tgt Ion: 41 Resp: 9878

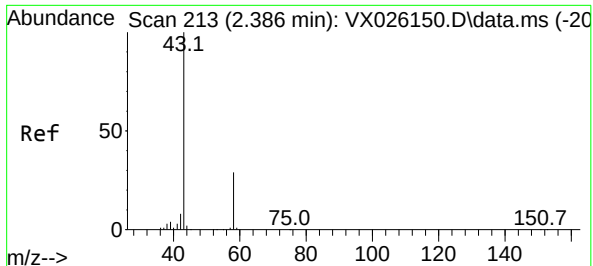
Ion Ratio Lower Upper

41 100

39 85.7 55.4 83.0#

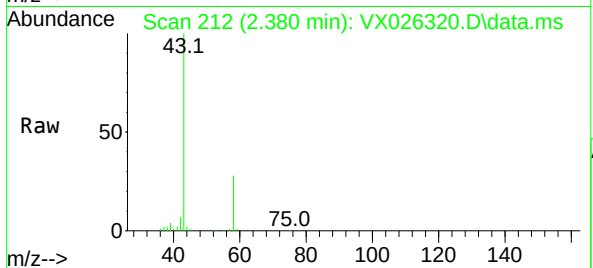
76 10.7 27.6 41.4#



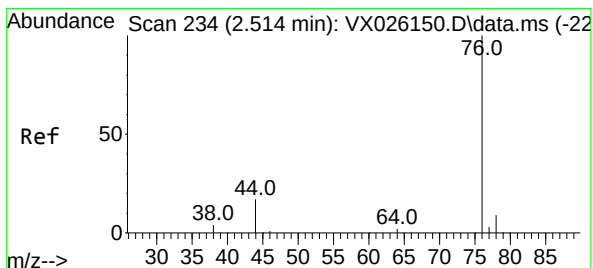
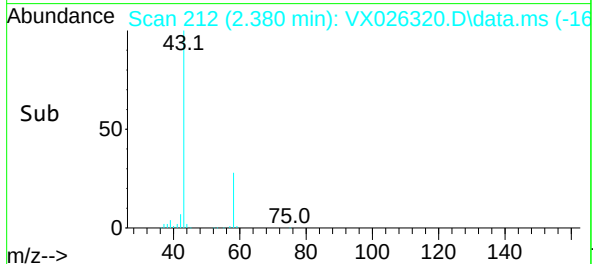
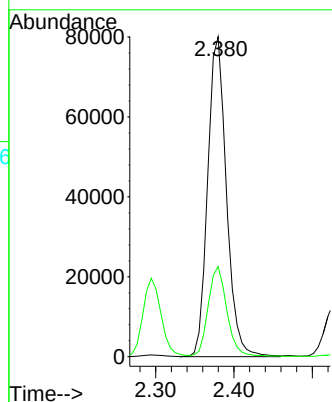


#16
Acetone
Concen: 116.104 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Instrument :
MSVOA_X
ClientSampleId :

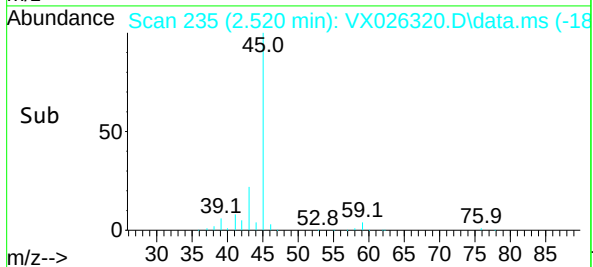
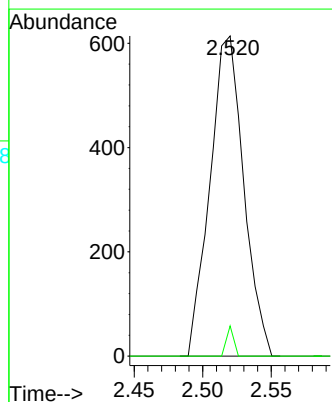
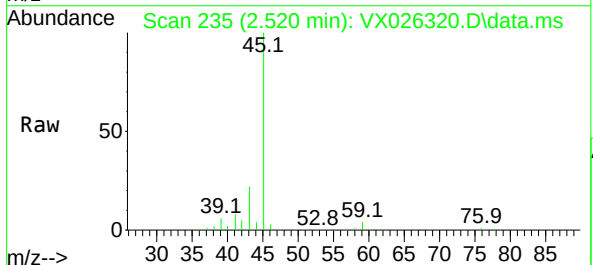


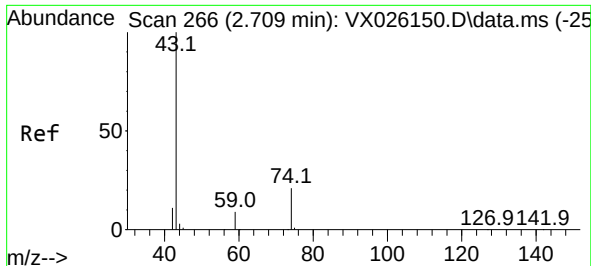
Tgt Ion: 43 Resp: 132809
Ion Ratio Lower Upper
43 100
58 28.0 24.8 37.2



#17
Carbon Disulfide
Concen: 0.227 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion: 76 Resp: 1053
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8

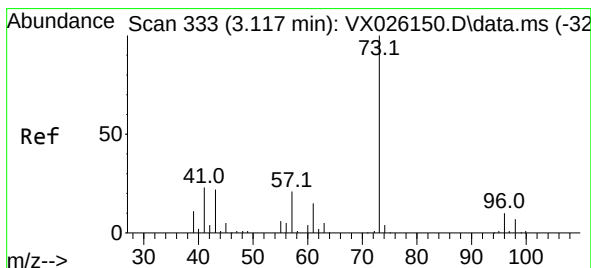
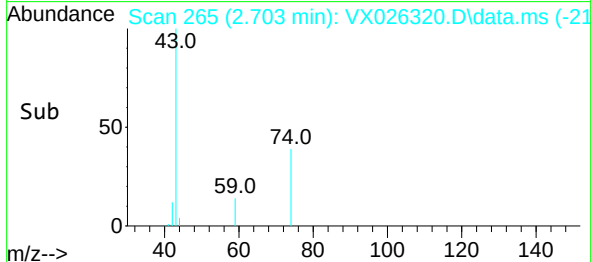
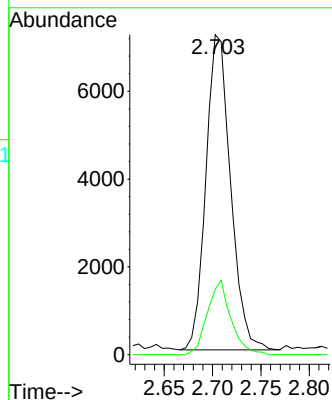
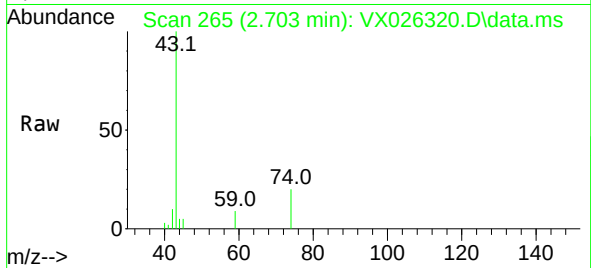




#18
Methyl Acetate
Concen: 3.438 ug/l
RT: 2.703 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

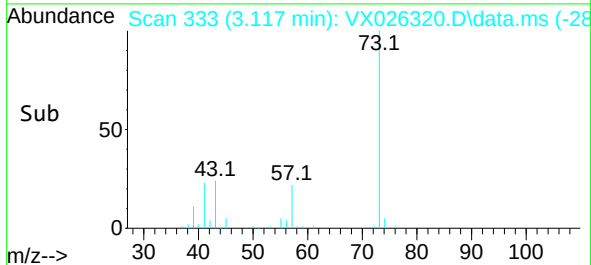
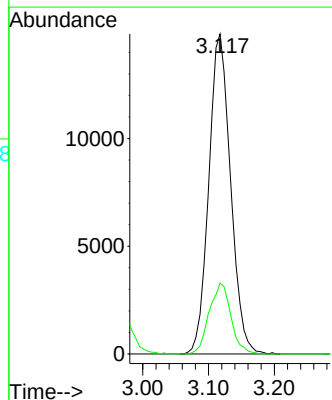
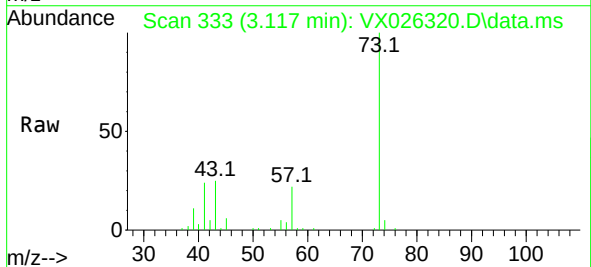
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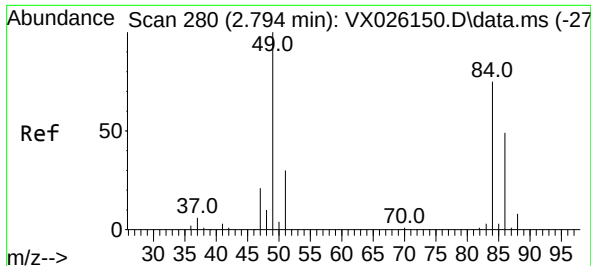
Tgt Ion: 43 Resp: 12757
Ion Ratio Lower Upper
43 100
74 22.4 19.1 28.7



#19
Methyl tert-butyl Ether
Concen: 6.058 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

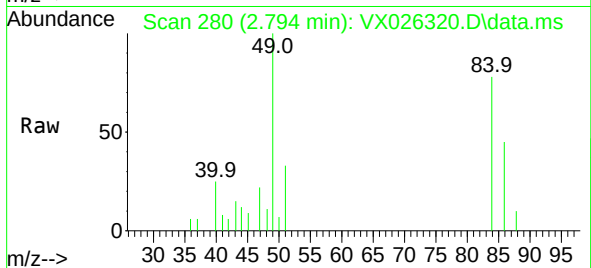
Tgt Ion: 73 Resp: 34193
Ion Ratio Lower Upper
73 100
57 22.1 17.0 25.6



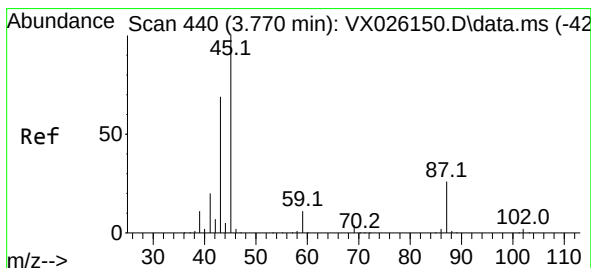
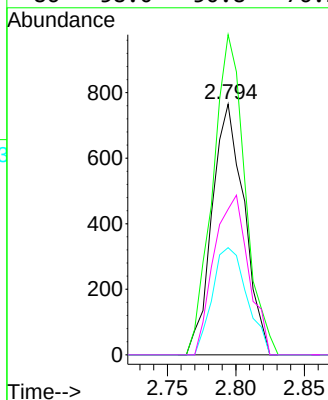
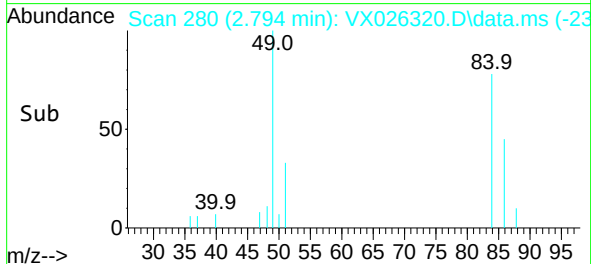


#20
Methylene Chloride
Concen: Below Cal
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

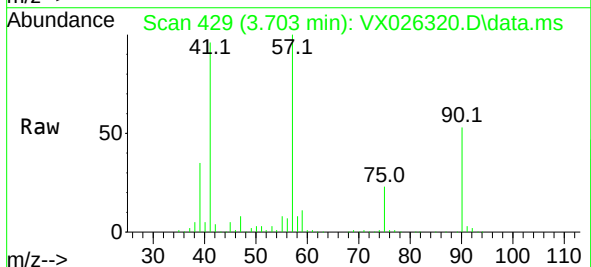
Instrument :
MSVOA_X
ClientSampleId :



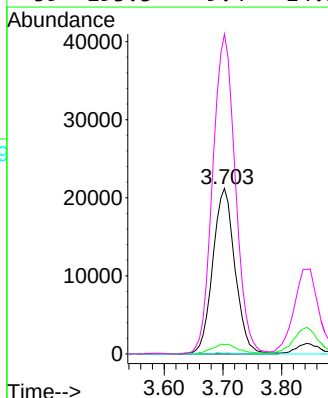
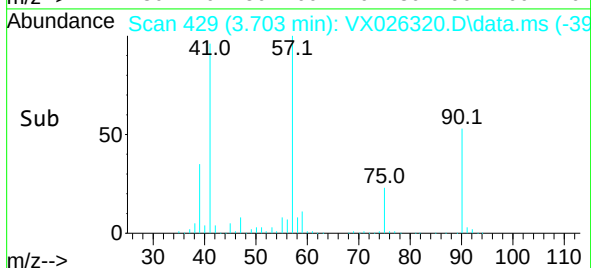
Tgt Ion: 84	Resp: 1246
Ion Ratio	Lower Upper
84 100	
49 127.7	97.1 145.7
51 42.7	29.3 43.9
86 58.0	50.8 76.2

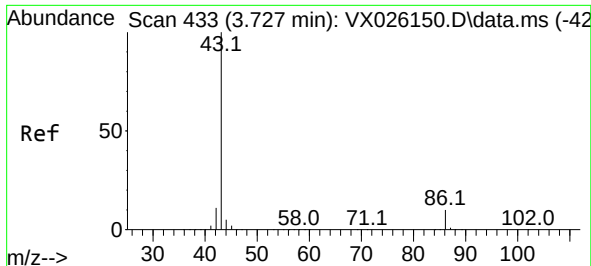


#22
Diisopropyl ether
Concen: 9.137 ug/l
RT: 3.703 min Scan# 429
Delta R.T. -0.067 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27



Tgt Ion: 45	Resp: 55691
Ion Ratio	Lower Upper
45 100	
43 5.4	63.8 95.6#
87 0.5	24.2 36.4#
59 193.3	9.4 14.2#

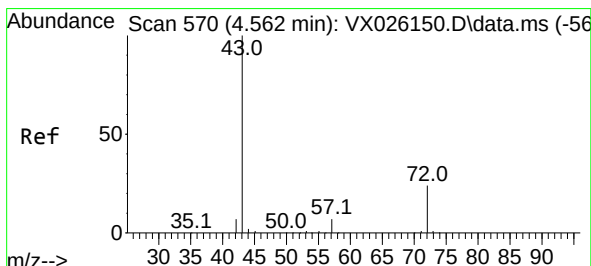
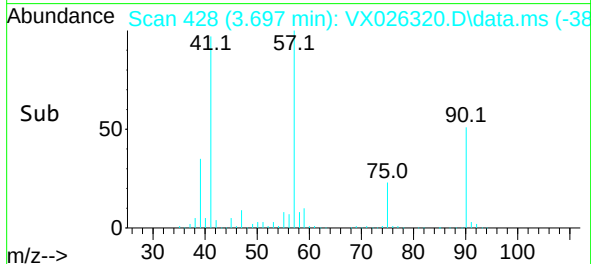
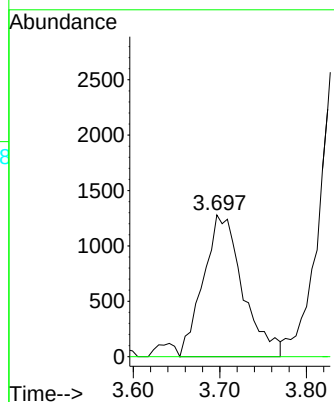
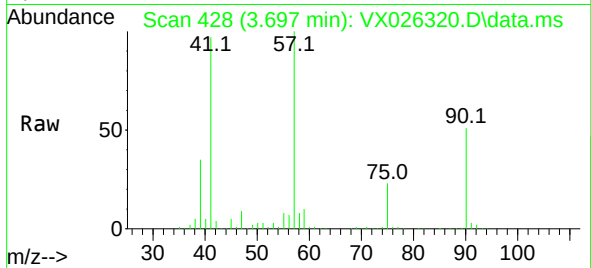




#23
 Vinyl Acetate
 Concen: 0.836 ug/l
 RT: 3.697 min Scan# 41
 Delta R.T. -0.030 min
 Lab File: VX026320.D
 Acq: 05 Jan 2022 14:27

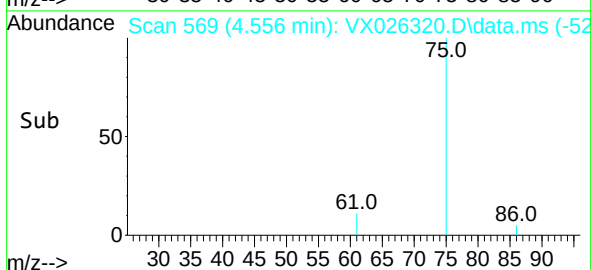
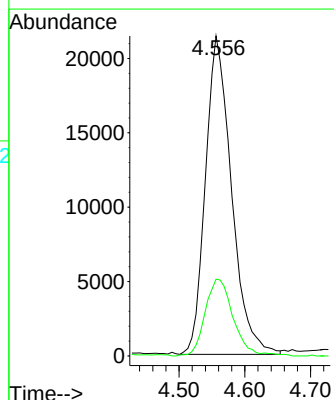
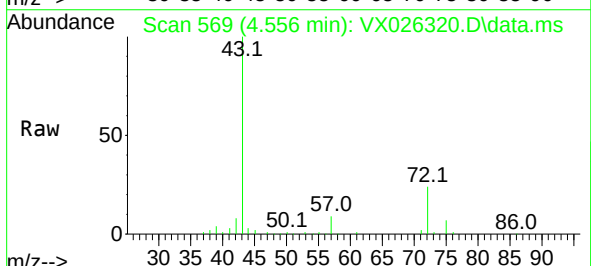
Instrument :
 MSVOA_X
 ClientSampleId :

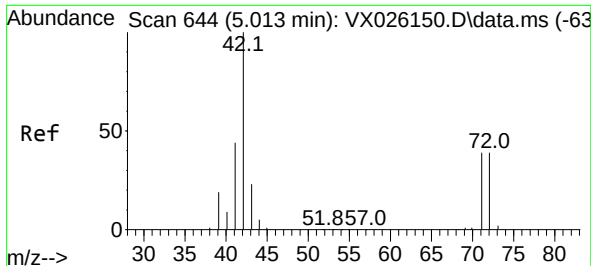
Tgt Ion: 43 Resp: 4045
 Ion Ratio Lower Upper
 43 100
 86 0.0 9.0 13.6#



#25
 2-Butanone
 Concen: 37.050 ug/l
 RT: 4.556 min Scan# 569
 Delta R.T. -0.006 min
 Lab File: VX026320.D
 Acq: 05 Jan 2022 14:27

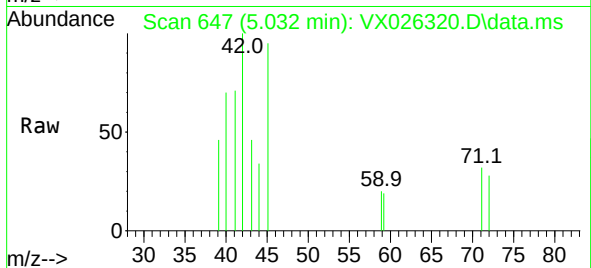
Tgt Ion: 43 Resp: 59037
 Ion Ratio Lower Upper
 43 100
 72 23.8 21.0 31.4



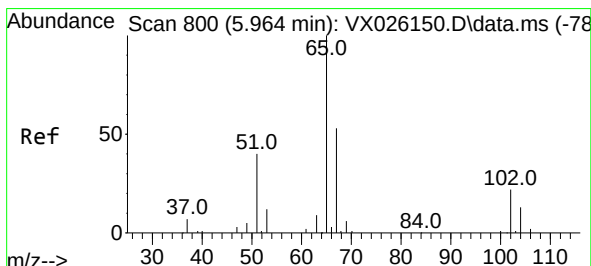
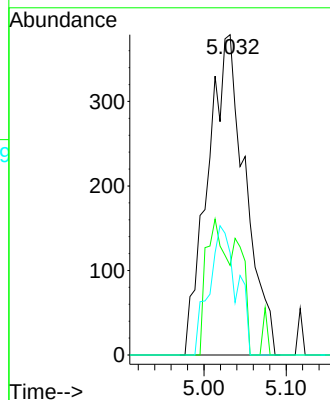
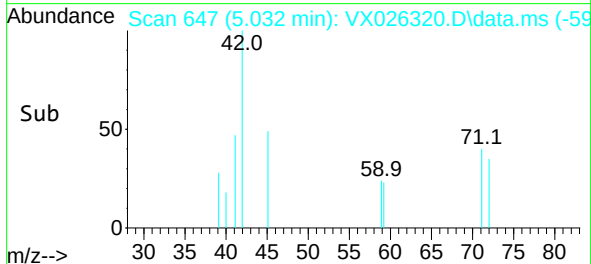


#29
Tetrahydrofuran
Concen: 1.198 ug/l
RT: 5.032 min Scan# 64
Delta R.T. 0.019 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

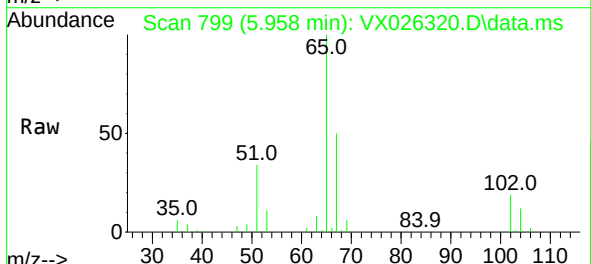
Instrument :
MSVOA_X
ClientSampleId :



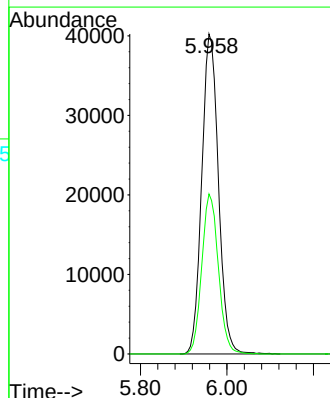
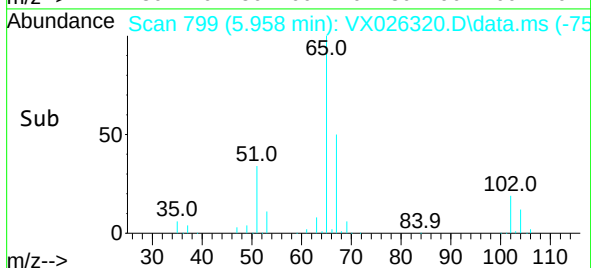
Tgt Ion: 42 Resp: 1203
Ion Ratio Lower Upper
42 100
72 23.4 37.0 55.6#
71 29.7 34.1 51.1#

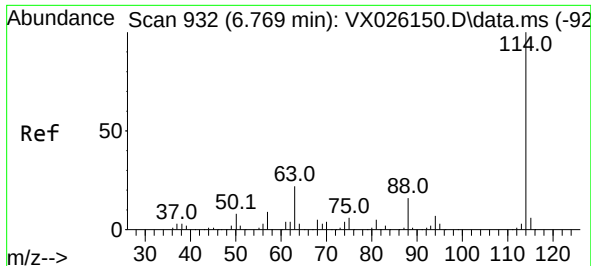


#33
1,2-Dichloroethane-d4
Concen: 50.969 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27



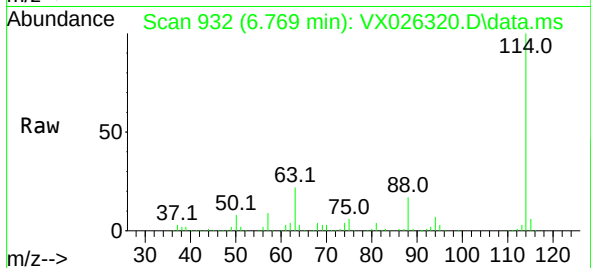
Tgt Ion: 65 Resp: 107607
Ion Ratio Lower Upper
65 100
67 49.7 0.0 103.4



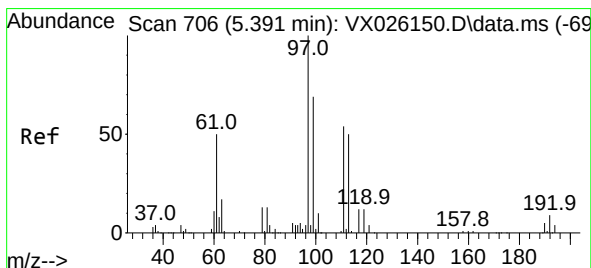
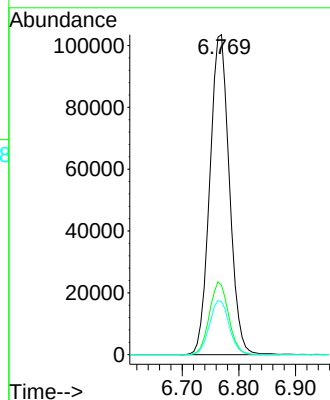
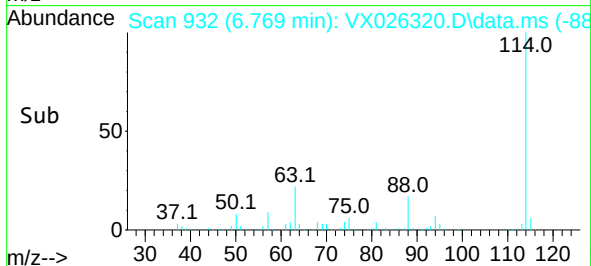


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Instrument :
MSVOA_X
ClientSampleId :

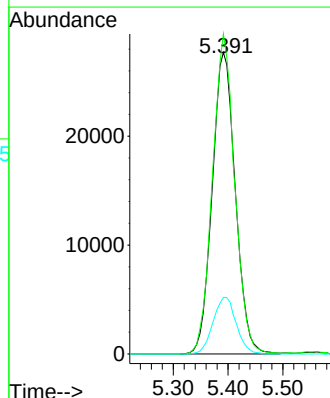
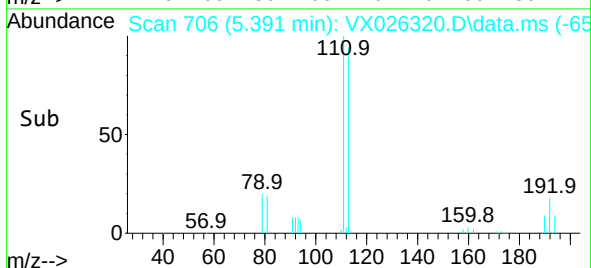
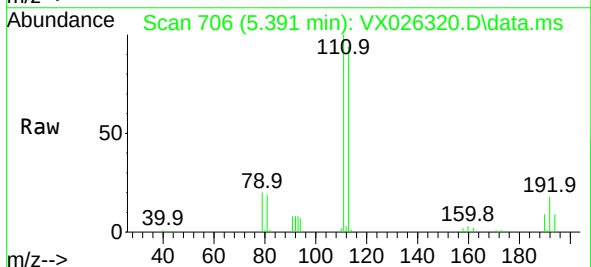


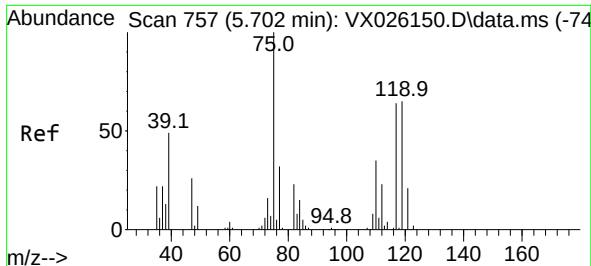
Tgt Ion:114 Resp: 247746
Ion Ratio Lower Upper
114 100
63 21.7 0.0 40.0
88 16.6 0.0 30.6



#35
Dibromofluoromethane
Concen: 50.360 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion:113 Resp: 81113
Ion Ratio Lower Upper
113 100
111 102.4 81.8 122.8
192 18.8 15.0 22.4





#36

1,1-Dichloropropene

Concen: 4.812 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.152 min

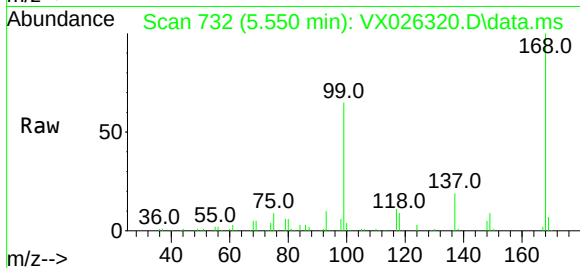
Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

Instrument :

MSVOA_X

ClientSampleId :



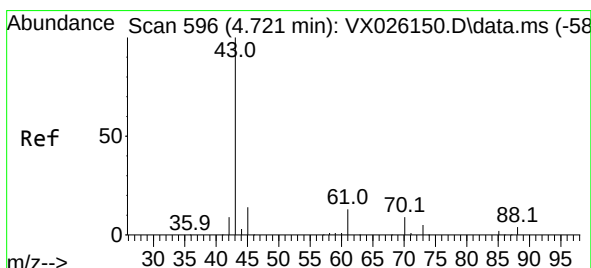
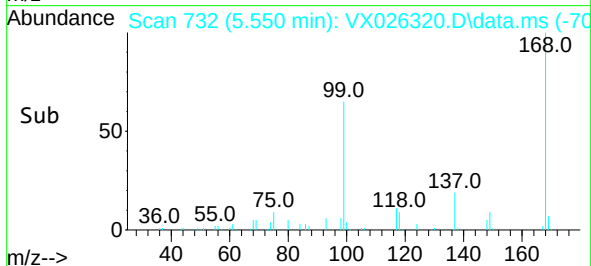
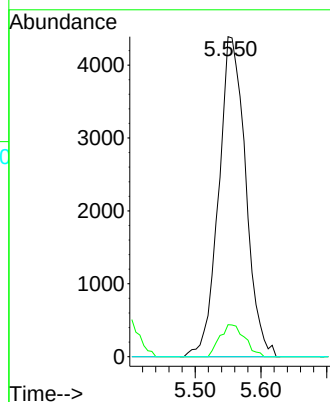
Tgt Ion: 75 Resp: 12502

Ion Ratio Lower Upper

75 100

110 9.3 18.2 54.6#

77 0.0 24.7 37.1#



#37

Ethyl Acetate

Concen: 19.599 ug/l

RT: 4.556 min Scan# 569

Delta R.T. -0.165 min

Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

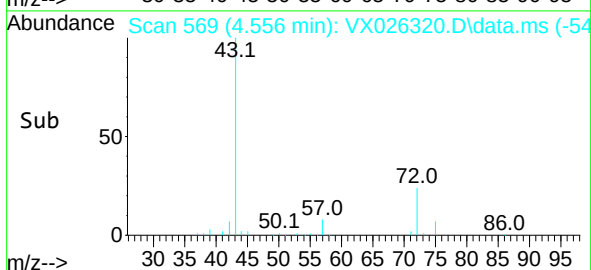
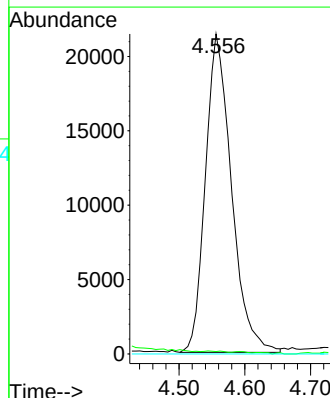
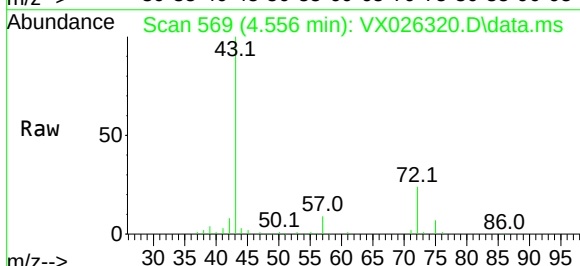
Tgt Ion: 43 Resp: 59037

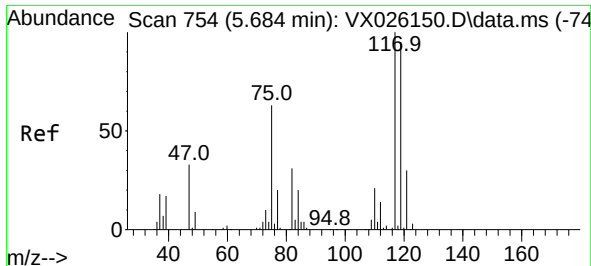
Ion Ratio Lower Upper

43 100

61 0.0 10.7 16.1#

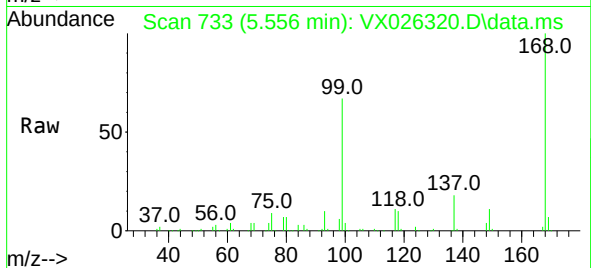
70 0.0 8.5 12.7#



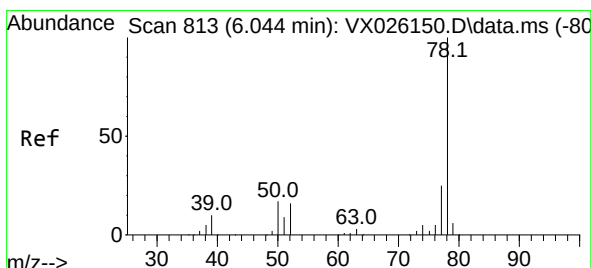
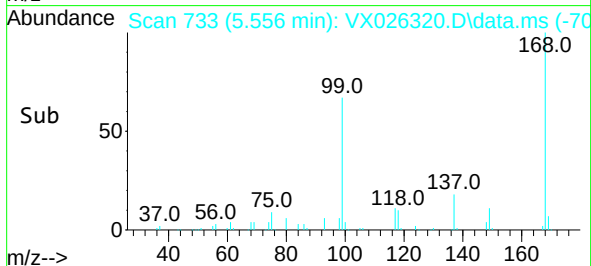
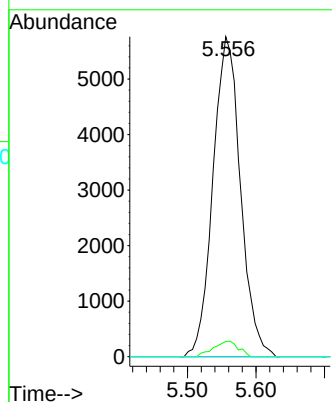


#38
Carbon Tetrachloride
Concen: 5.552 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.128 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Instrument :
MSVOA_X
ClientSampleId :

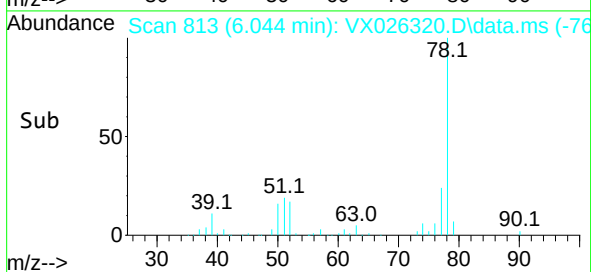
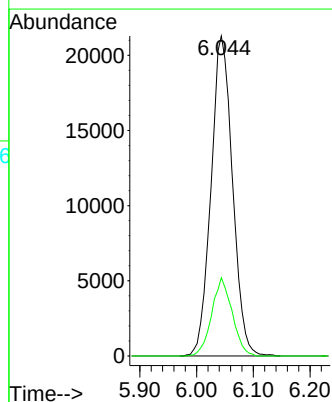
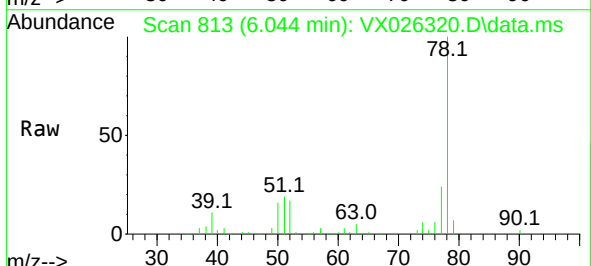


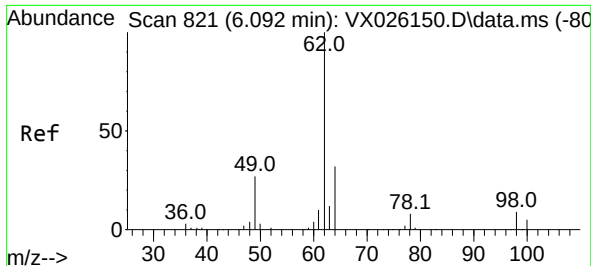
Tgt Ion:117 Resp: 16044
Ion Ratio Lower Upper
117 100
119 4.8 77.2 115.8#
121 0.0 23.8 35.8#



#40
Benzene
Concen: 7.555 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion: 78 Resp: 56018
Ion Ratio Lower Upper
78 100
77 24.4 18.6 27.8





#42

1,2-Dichloroethane

Concen: 0.312 ug/l

RT: 6.062 min Scan# 81

Delta R.T. -0.030 min

Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

Instrument :

MSVOA_X

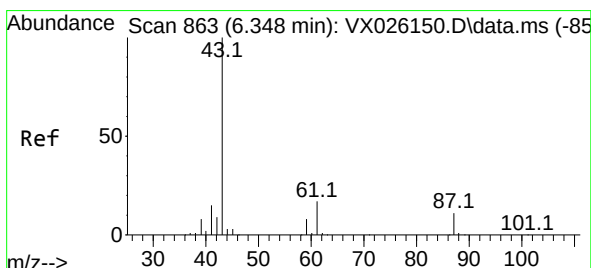
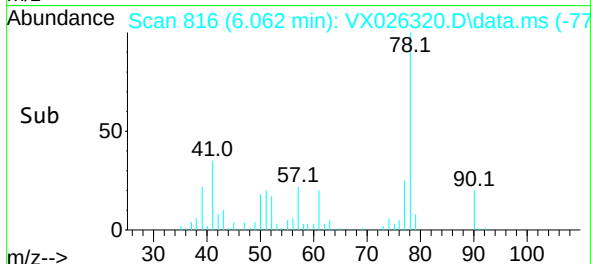
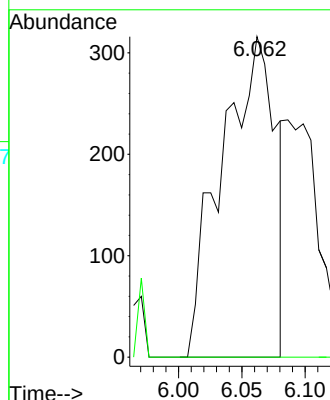
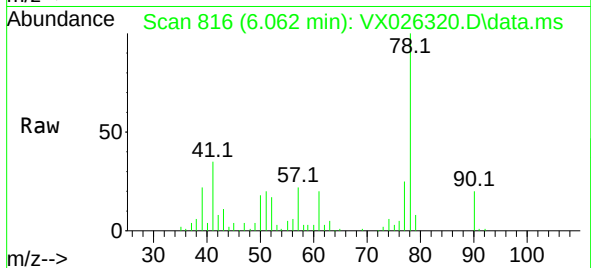
ClientSampleId :

Tgt Ion: 62 Resp: 936

Ion Ratio Lower Upper

62 100

98 0.0 0.0 18.8



#43

Isopropyl Acetate

Concen: 36.320 ug/l

RT: 6.111 min Scan# 824

Delta R.T. -0.237 min

Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

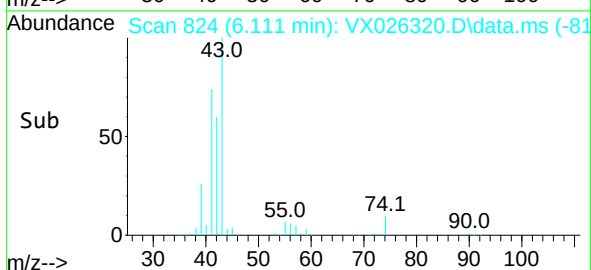
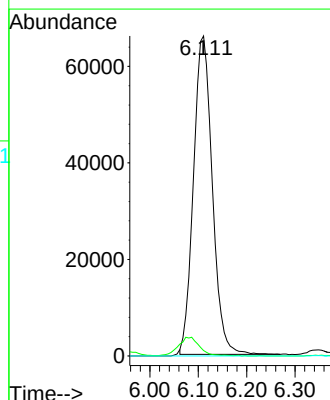
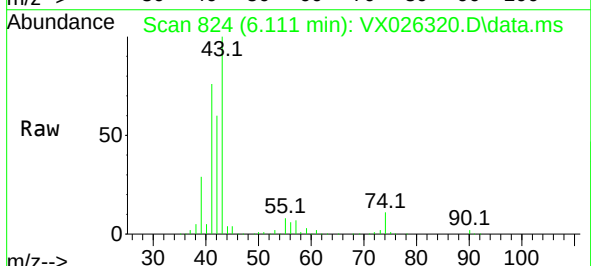
Tgt Ion: 43 Resp: 178303

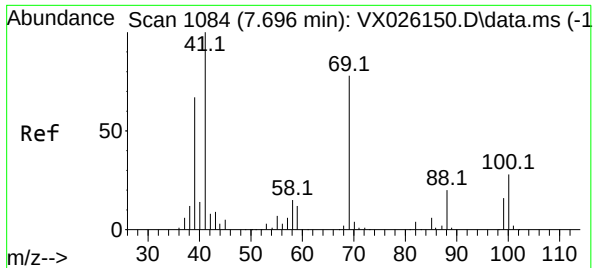
Ion Ratio Lower Upper

43 100

61 0.0 15.7 23.5#

87 0.0 11.2 16.8#

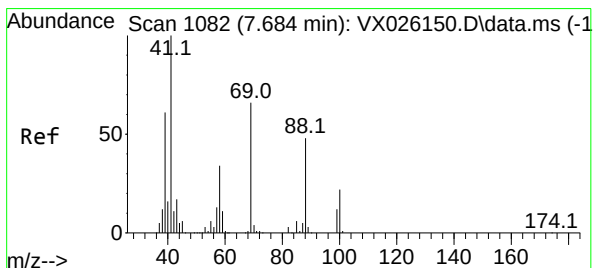
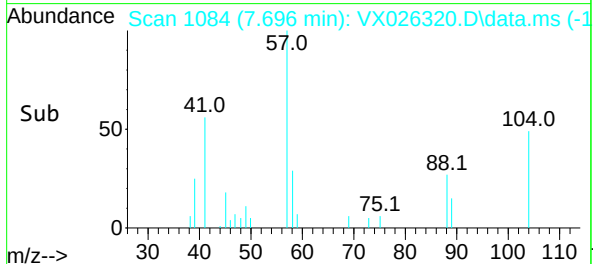
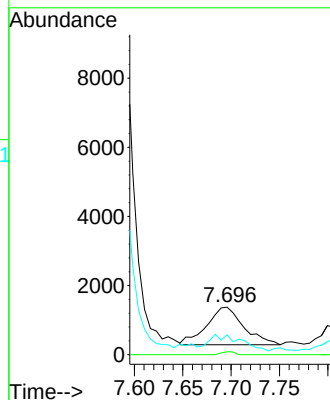
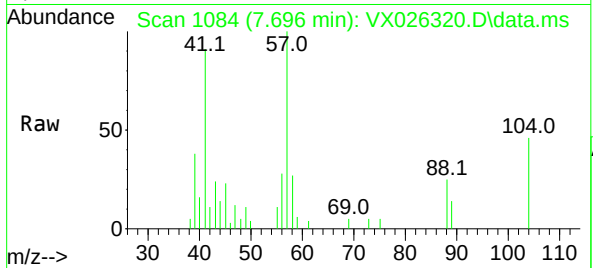




#48
Methyl methacrylate
Concen: 1.228 ug/l
RT: 7.696 min Scan# 1079
Delta R.T. -0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

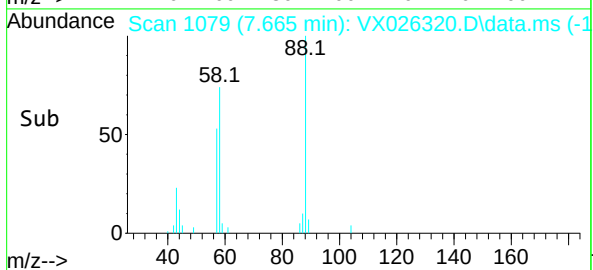
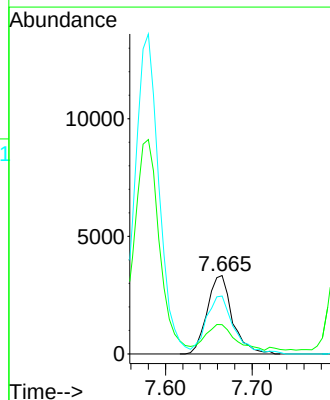
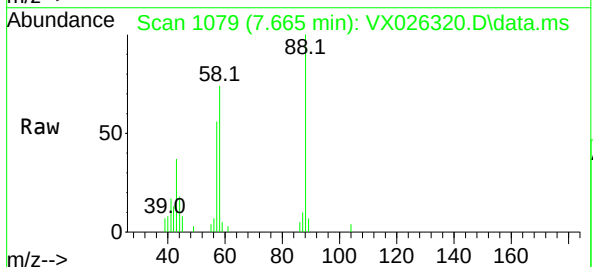
Instrument :
MSVOA_X
ClientSampleId :

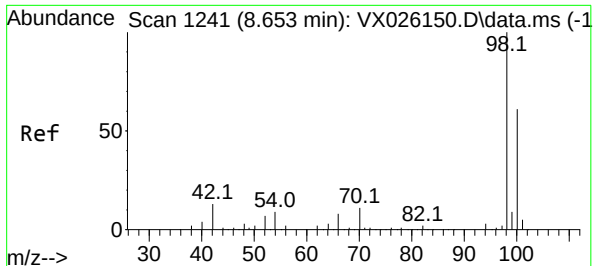
Tgt Ion: 41 Resp: 2892
Ion Ratio Lower Upper
41 100
69 0.0 67.3 100.9#
39 37.6 50.2 75.2#



#49
1,4-Dioxane
Concen: 154.557 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion: 88 Resp: 6706
Ion Ratio Lower Upper
88 100
43 0.0 25.3 37.9#
58 81.8 51.8 77.6#

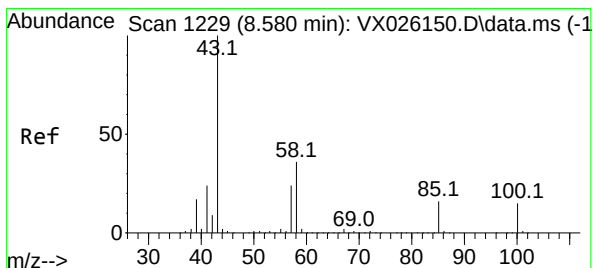
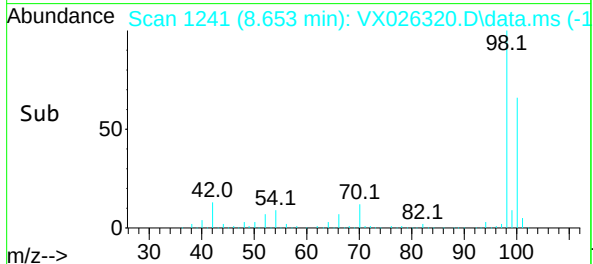
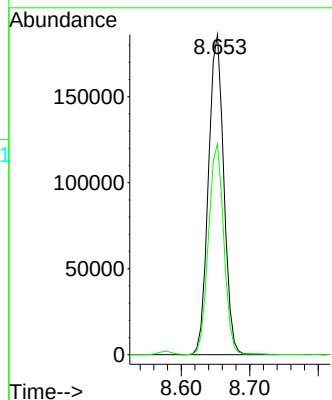
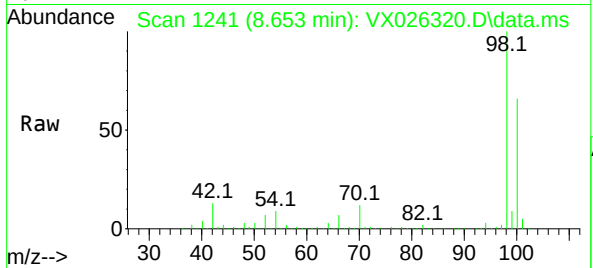




#50
Toluene-d8
Concen: 48.400 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

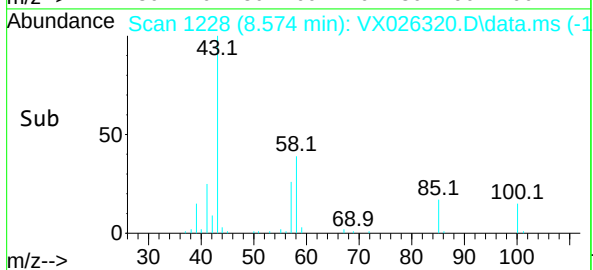
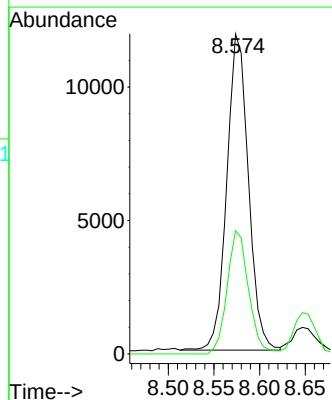
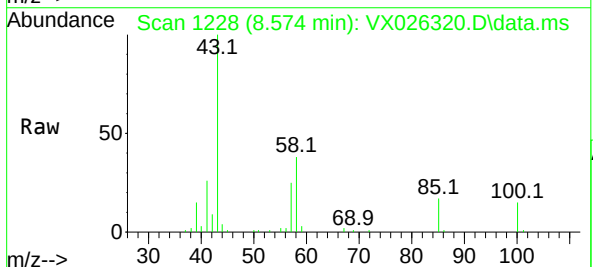
Instrument :
MSVOA_X
ClientSampleId :

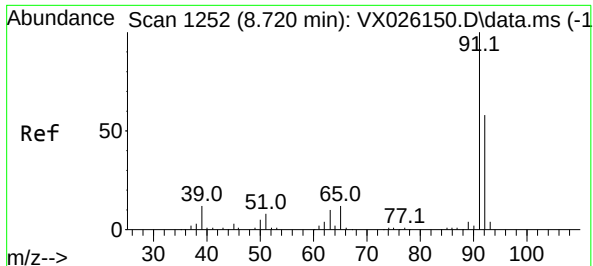
Tgt Ion: 98 Resp: 289969
Ion Ratio Lower Upper
98 100
100 65.8 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 6.391 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

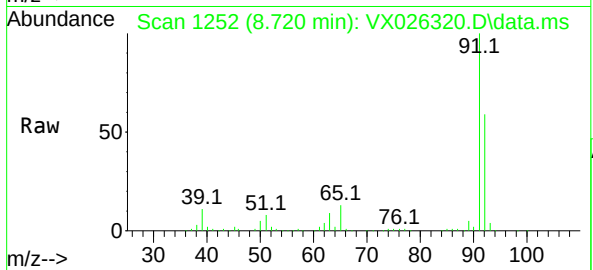
Tgt Ion: 43 Resp: 19524
Ion Ratio Lower Upper
43 100
58 38.4 30.8 46.2



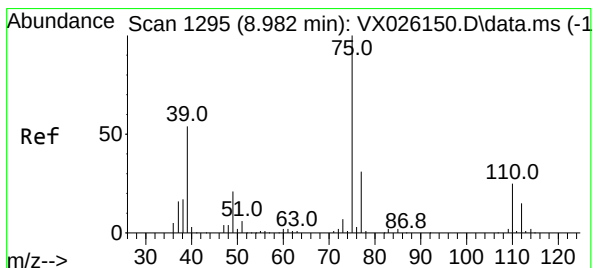
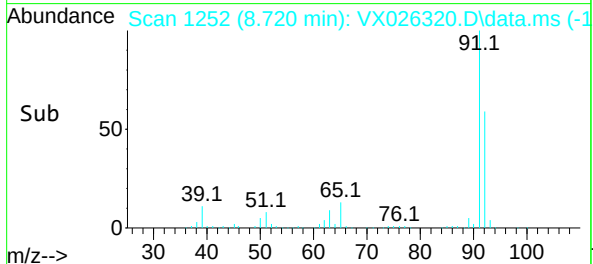
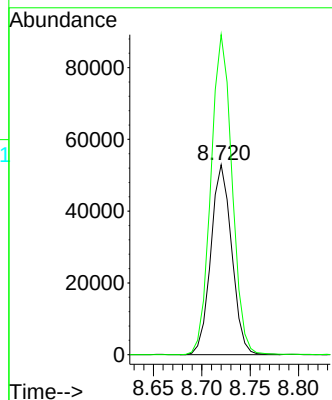


#52
Toluene
Concen: 17.399 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Instrument :
MSVOA_X
ClientSampleId :

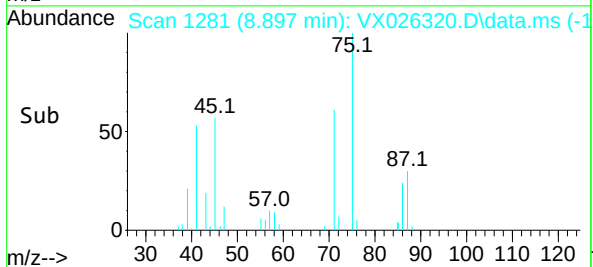
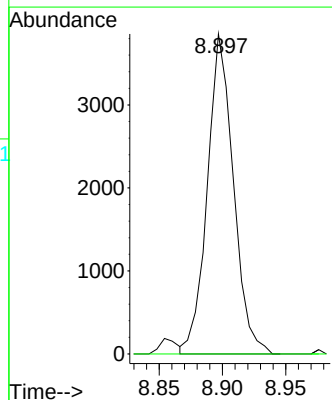
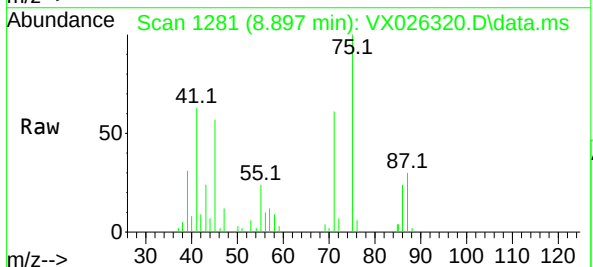


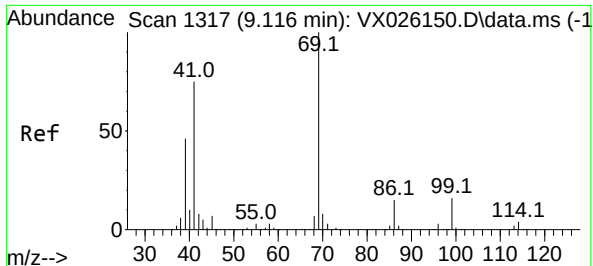
Tgt Ion: 92 Resp: 79418
Ion Ratio Lower Upper
92 100
91 171.2 136.0 204.0



#53
t-1,3-Dichloropropene
Concen: 3.640 ug/l
RT: 8.897 min Scan# 1281
Delta R.T. -0.085 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion: 75 Resp: 5526
Ion Ratio Lower Upper
75 100
77 0.0 25.1 37.7#

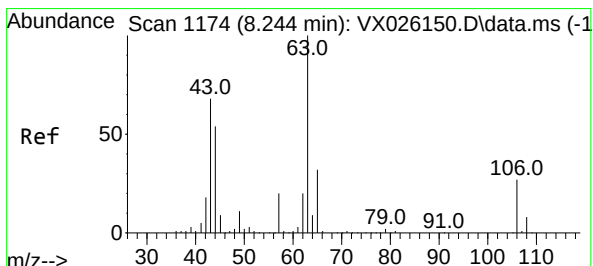
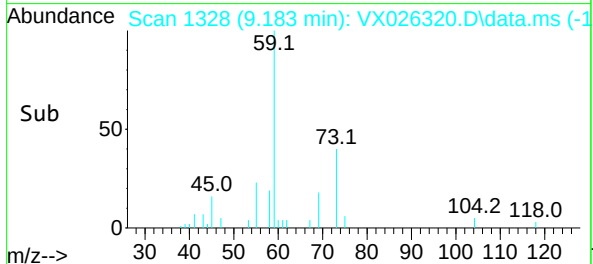
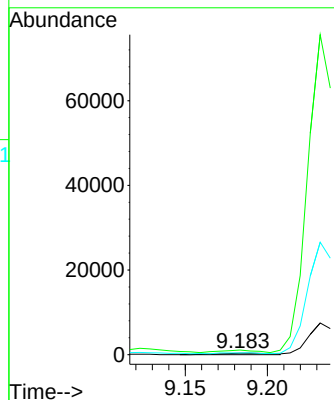
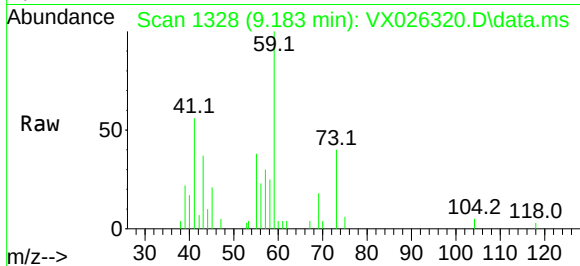




#56
Ethyl methacrylate
Concen: 0.263 ug/l
RT: 9.183 min Scan# 1190
Delta R.T. 0.067 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

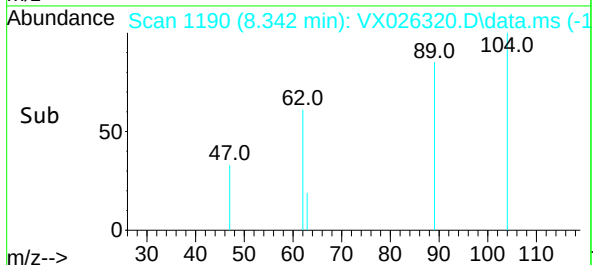
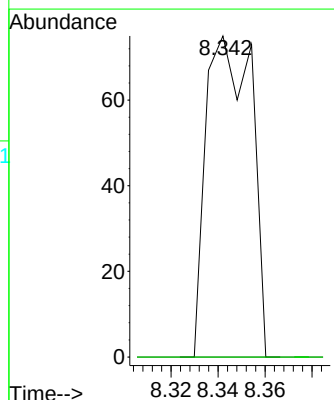
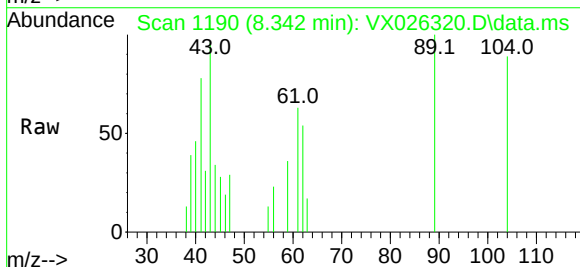
Instrument :
MSVOA_X
ClientSampleId :

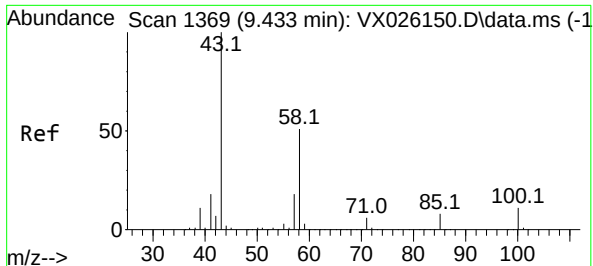
Tgt Ion: 69 Resp: 762
Ion Ratio Lower Upper
69 100
41 0.0 52.8 79.2#
39 0.0 32.5 48.7#



#58
2-Chloroethyl Vinyl ether
Concen: 9.892 ug/l
RT: 8.342 min Scan# 1190
Delta R.T. 0.098 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion: 63 Resp: 101
Ion Ratio Lower Upper
63 100
106 0.0 24.4 36.6#





#59

2-Hexanone

Concen: 2.364 ug/l

RT: 9.488 min Scan# 11

Delta R.T. 0.055 min

Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

Instrument :

MSVOA_X

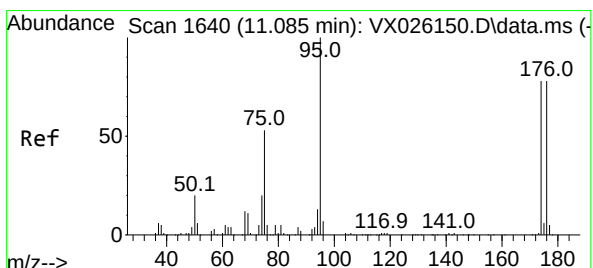
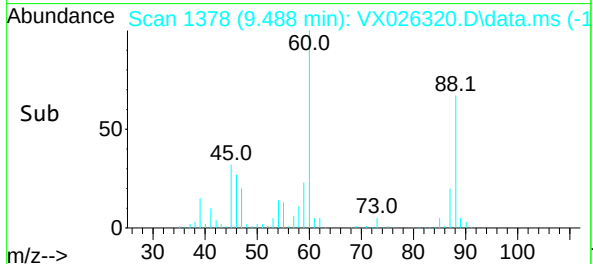
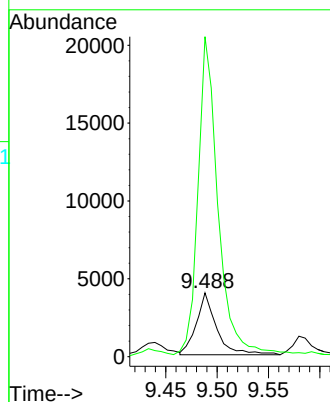
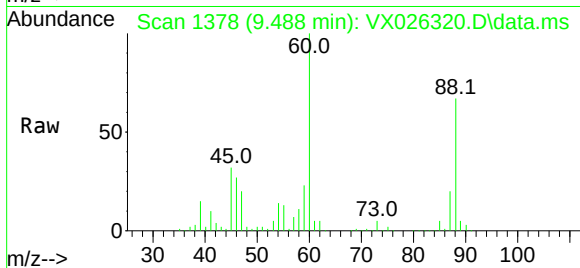
ClientSampleId :

Tgt Ion: 43 Resp: 5470

Ion Ratio Lower Upper

43 100

58 510.5 26.9 80.6#



#62

4-Bromofluorobenzene

Concen: 52.462 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

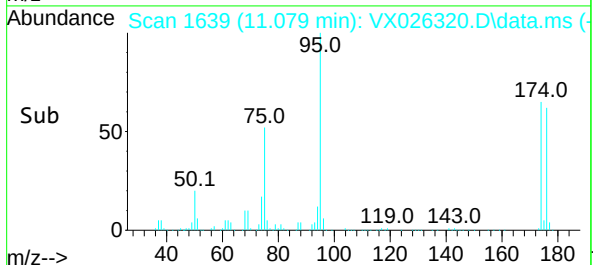
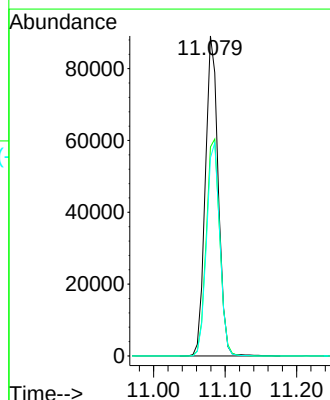
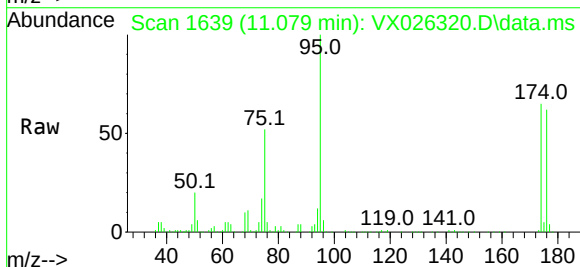
Tgt Ion: 95 Resp: 111888

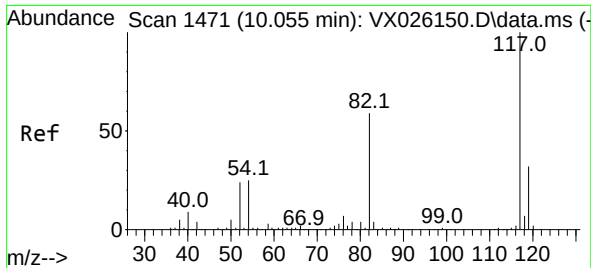
Ion Ratio Lower Upper

95 100

174 70.7 0.0 157.4

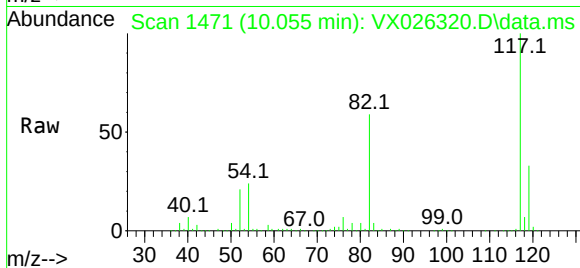
176 68.4 0.0 154.6



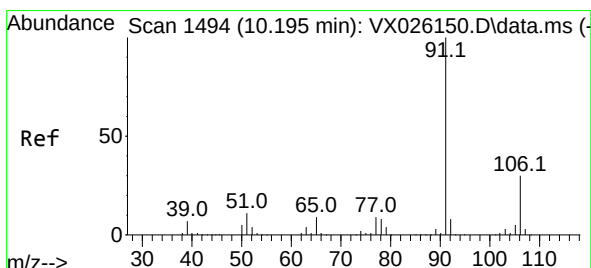
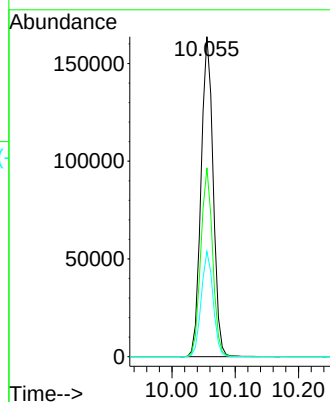
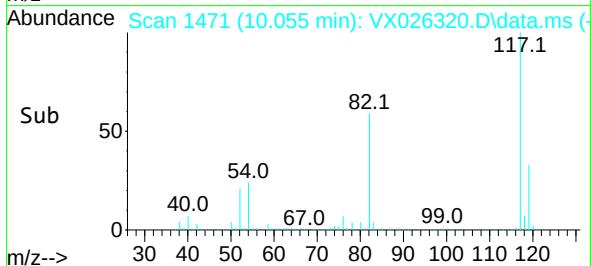


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Instrument :
MSVOA_X
ClientSampleId :

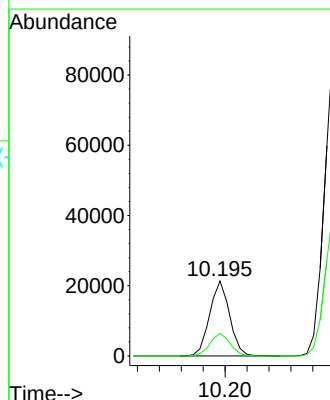
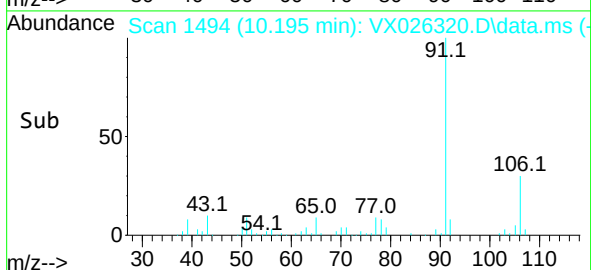
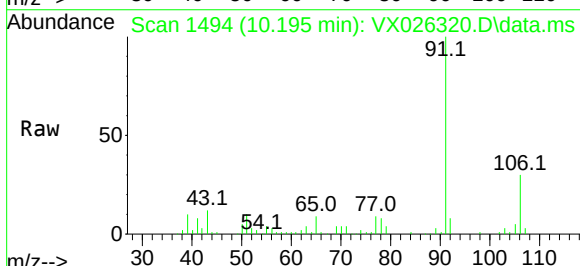


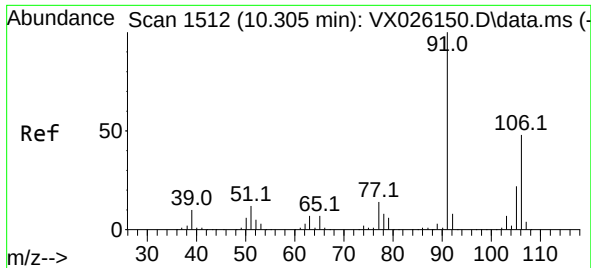
Tgt Ion:117 Resp: 218322
Ion Ratio Lower Upper
117 100
82 59.0 43.8 65.6
119 32.9 25.2 37.8



#67
Ethyl Benzene
Concen: 3.142 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion: 91 Resp: 26943
Ion Ratio Lower Upper
91 100
106 30.2 25.7 38.5

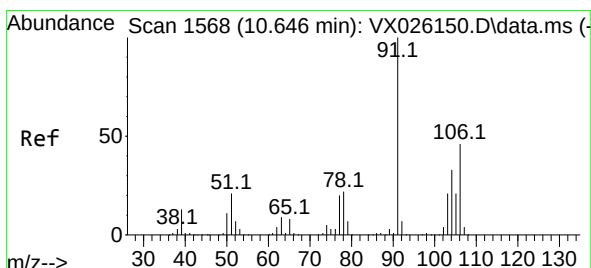
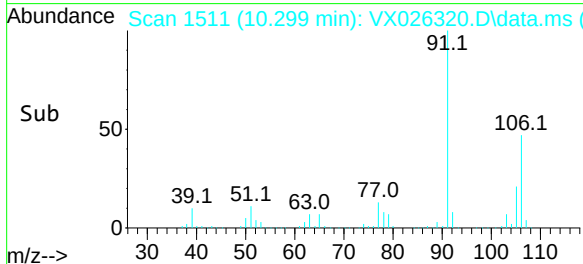
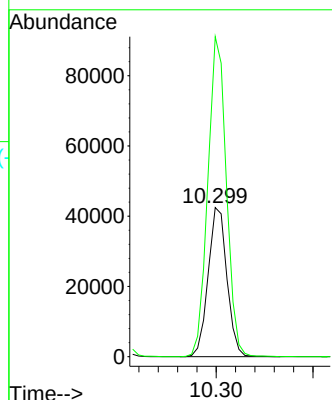
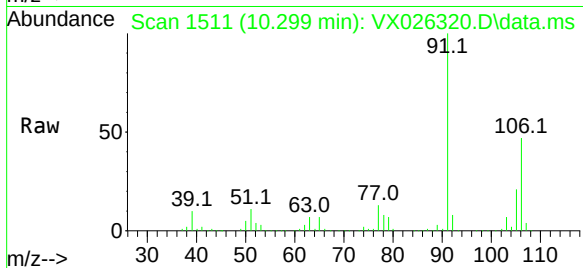




#68
m/p-Xylenes
Concen: 17.900 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

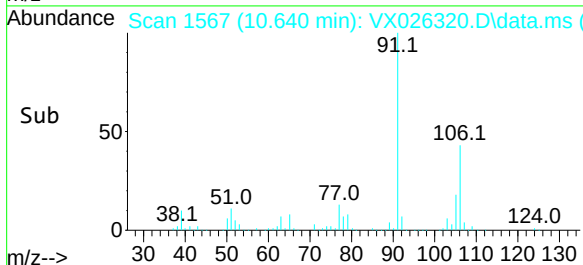
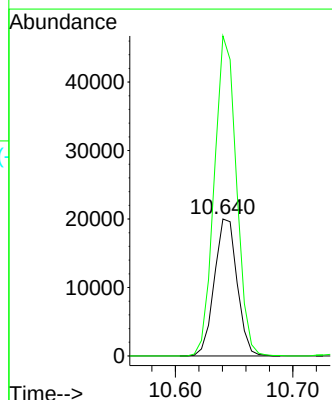
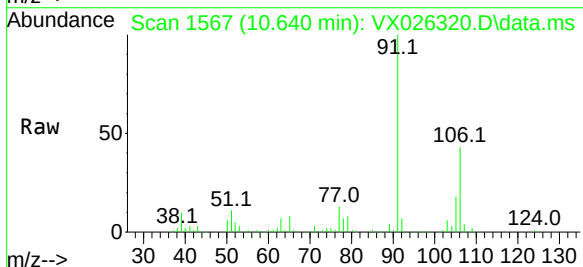
Instrument :
MSVOA_X
ClientSampleId :

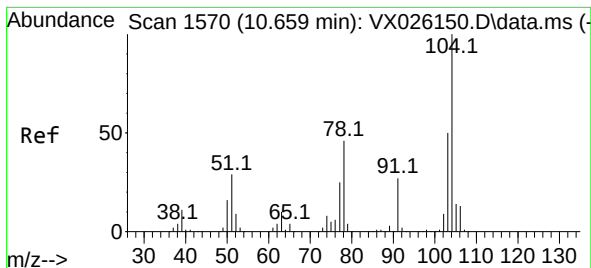
Tgt Ion:106 Resp: 57314
Ion Ratio Lower Upper
106 100
91 212.1 158.6 238.0



#69
o-Xylene
Concen: 8.581 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion:106 Resp: 26883
Ion Ratio Lower Upper
106 100
91 227.7 105.5 316.4





#70

Styrene

Concen: 0.305 ug/l

RT: 10.640 min Scan# 11

Delta R.T. -0.019 min

Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

Instrument :

MSVOA_X

ClientSampleId :

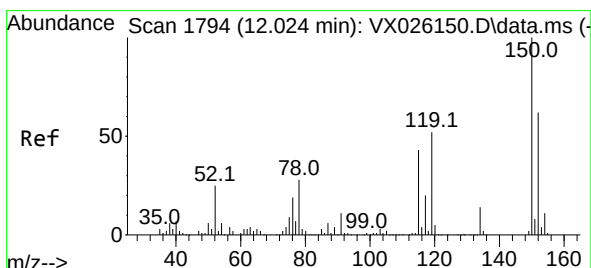
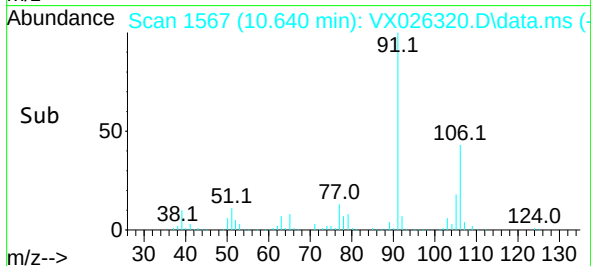
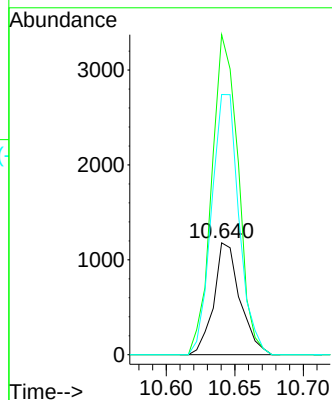
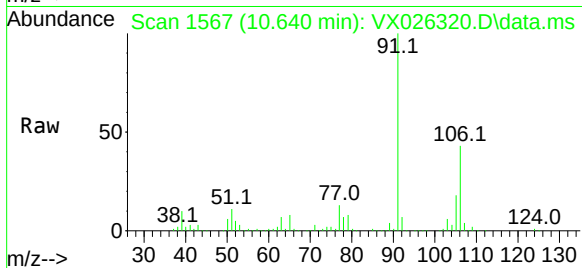
Tgt Ion:104 Resp: 1568

Ion Ratio Lower Upper

104 100

78 288.1 39.8 59.6#

103 244.0 43.0 64.6#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

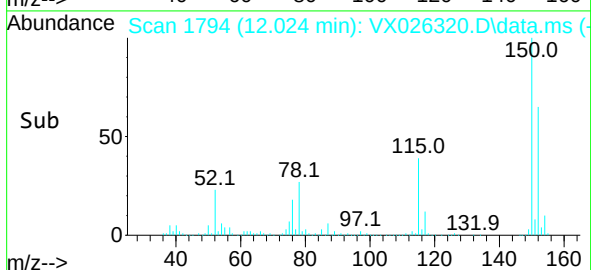
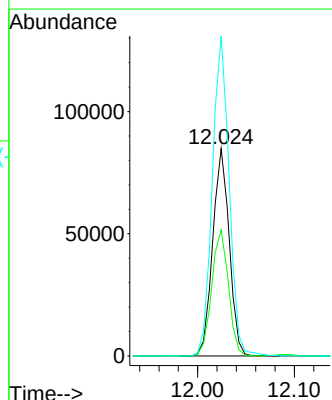
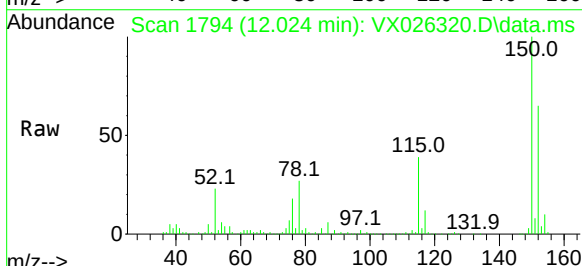
Tgt Ion:152 Resp: 100476

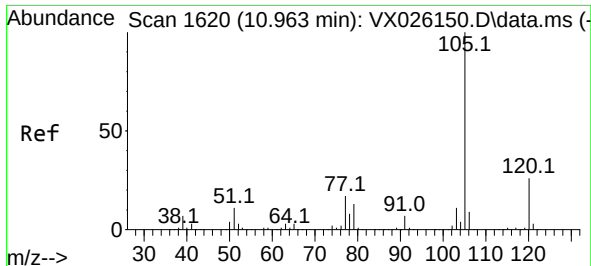
Ion Ratio Lower Upper

152 100

115 61.5 41.3 123.9

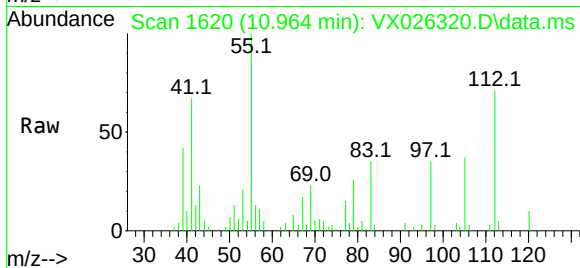
150 156.9 0.0 351.8



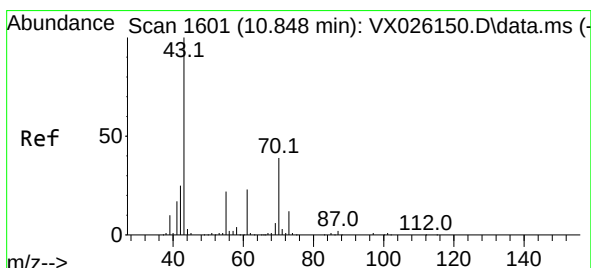
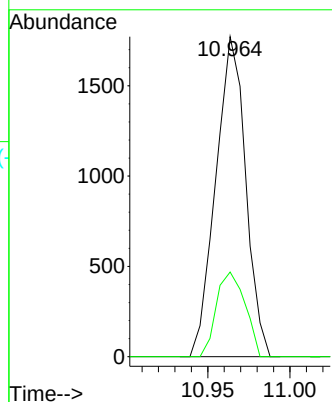
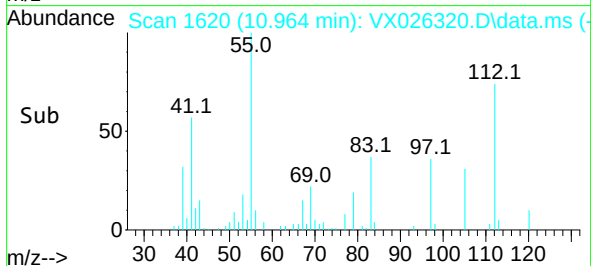


#73
Isopropylbenzene
Concen: 0.287 ug/l
RT: 10.964 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

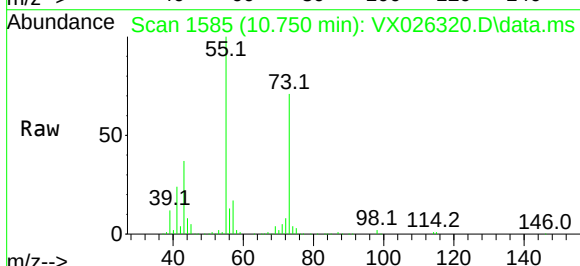
Instrument :
MSVOA_X
ClientSampleId :



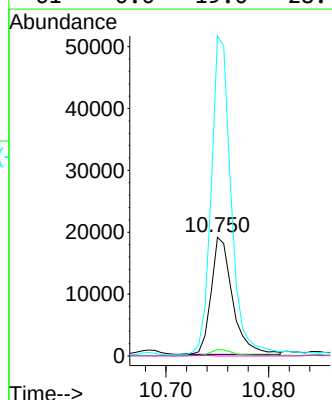
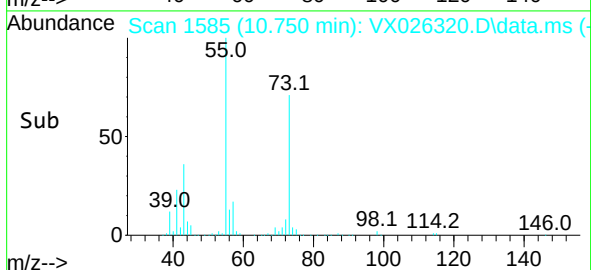
Tgt Ion:105 Resp: 2242
Ion Ratio Lower Upper
105 100
120 25.3 13.6 40.7

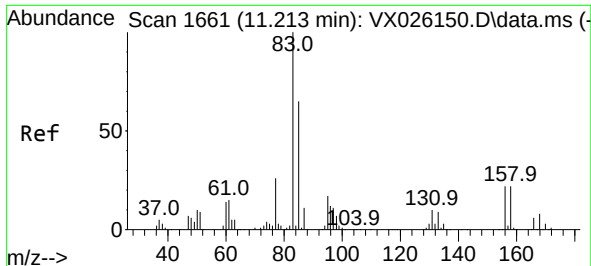


#74
N-ethyl acetate
Concen: 7.627 ug/l
RT: 10.750 min Scan# 1585
Delta R.T. -0.098 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27



Tgt Ion: 43 Resp: 27353
Ion Ratio Lower Upper
43 100
70 6.6 34.1 51.1#
55 256.0 19.2 28.8#
61 0.0 19.0 28.4#

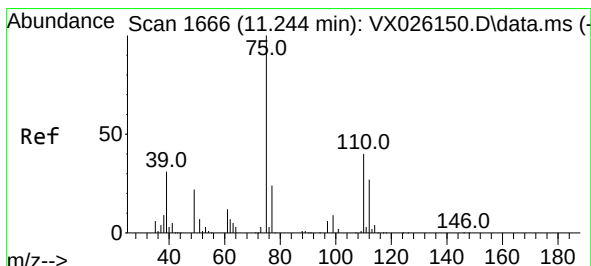
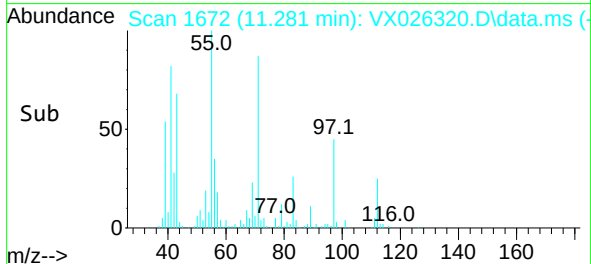
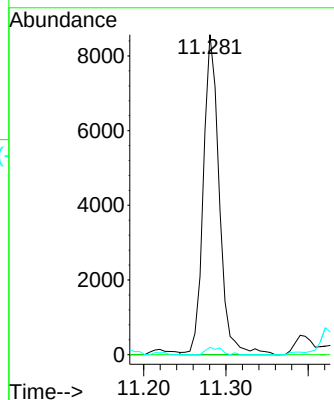
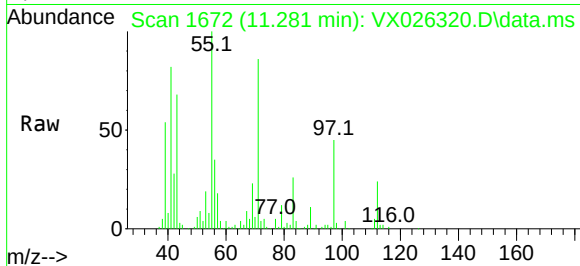




#75
 1,1,2,2-Tetrachloroethane
 Concen: 4.342 ug/l
 RT: 11.281 min Scan# 1672
 Delta R.T. 0.068 min
 Lab File: VX026320.D
 Acq: 05 Jan 2022 14:27

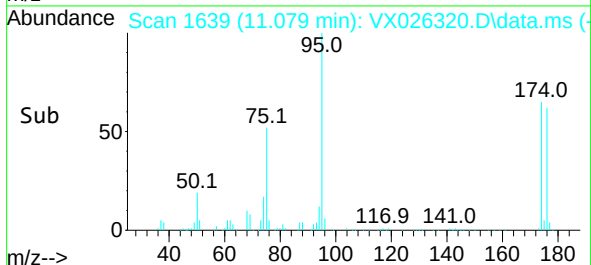
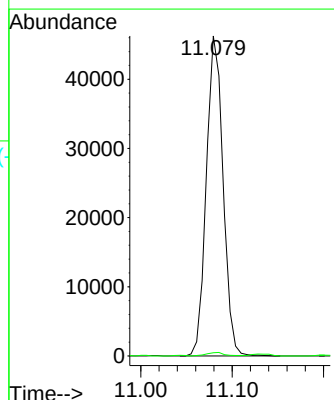
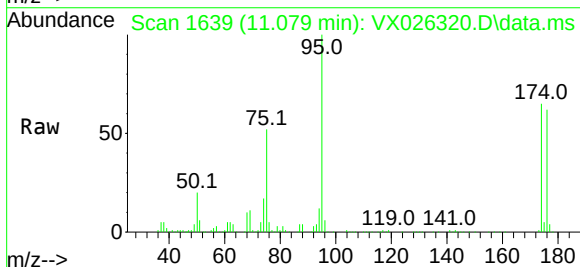
Instrument :
 MSVOA_X
 ClientSampleId :

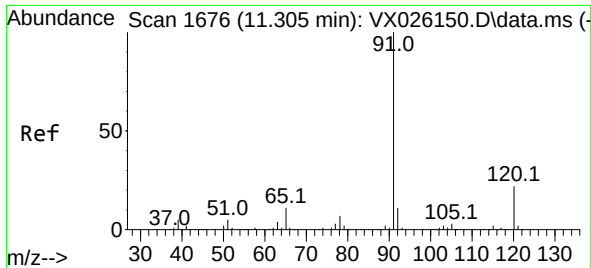
Tgt Ion: 83 Resp: 11534
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.1 15.3#
 85 0.0 31.6 95.0#



#76
 1,2,3-Trichloropropane
 Concen: 24.167 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.165 min
 Lab File: VX026320.D
 Acq: 05 Jan 2022 14:27

Tgt Ion: 75 Resp: 58611
 Ion Ratio Lower Upper
 75 100
 77 1.2 19.0 57.0#

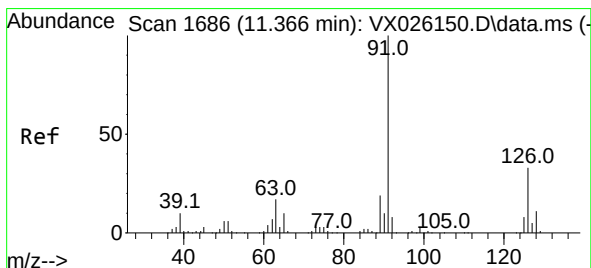
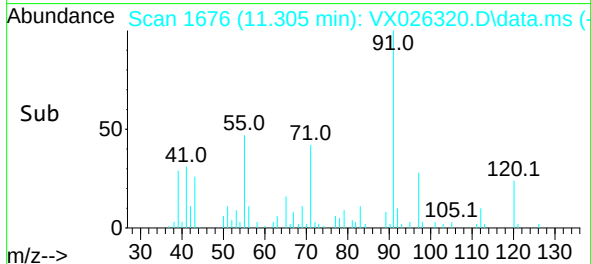
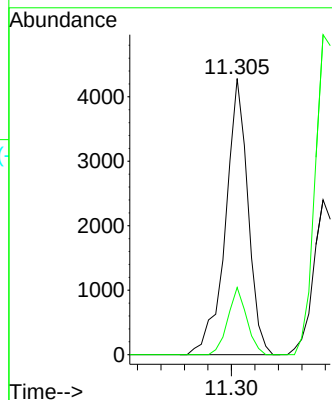
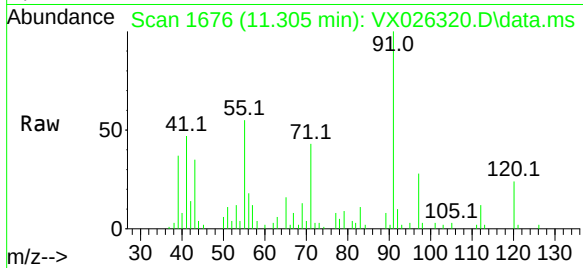




#78
n-propylbenzene
Concen: 0.632 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

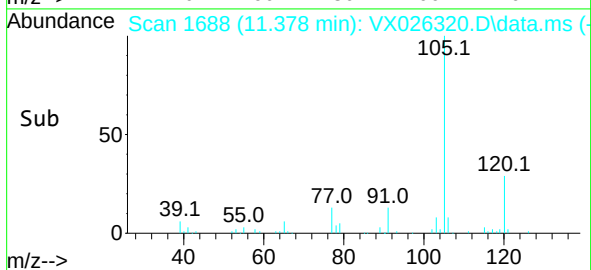
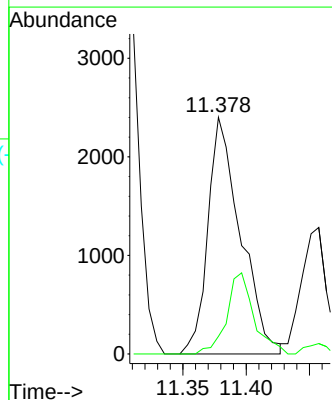
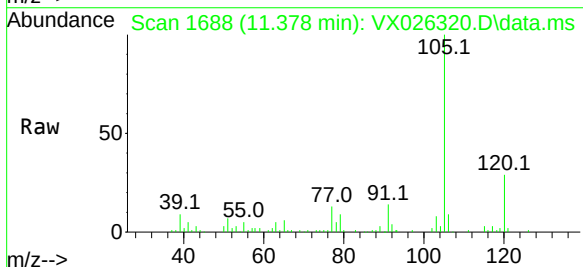
Instrument :
MSVOA_X
ClientSampleId :

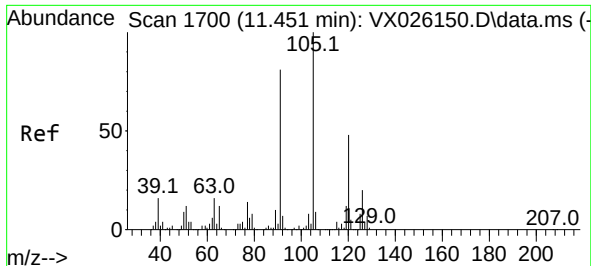
Tgt Ion: 91 Resp: 5678
Ion Ratio Lower Upper
91 100
120 20.4 12.0 36.1



#79
2-Chlorotoluene
Concen: 0.781 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

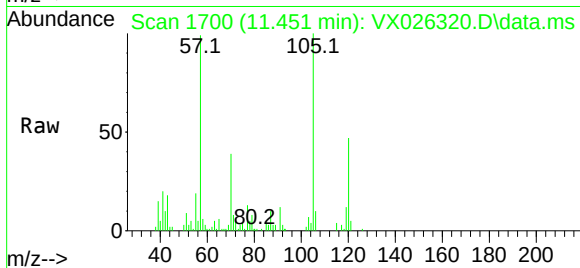
Tgt Ion: 91 Resp: 4316
Ion Ratio Lower Upper
91 100
126 28.4 17.8 53.3



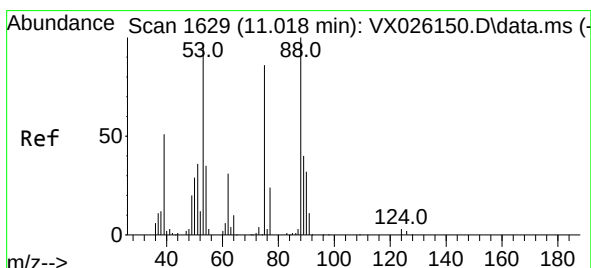
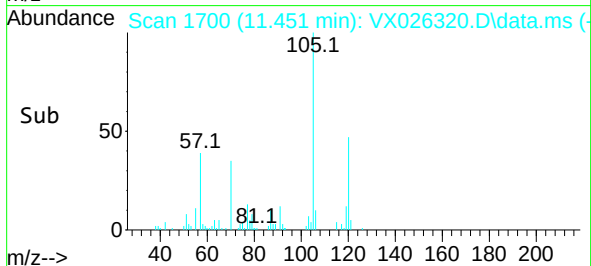
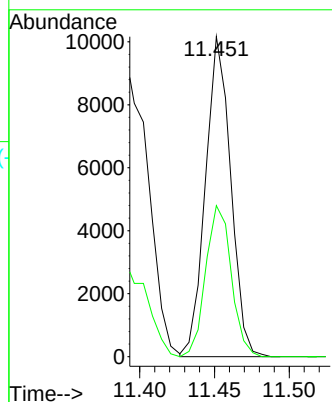


#80
1,3,5-Trimethylbenzene
Concen: 1.841 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Instrument :
MSVOA_X
ClientSampleId :

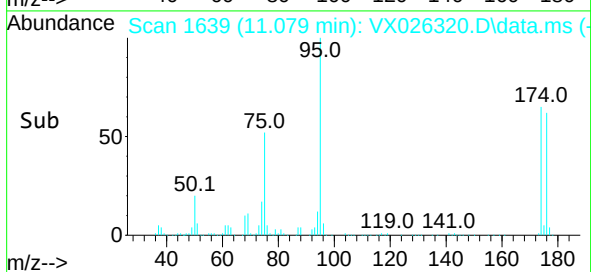
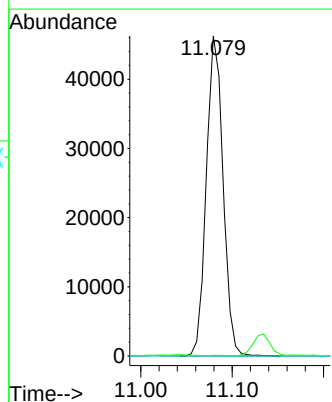
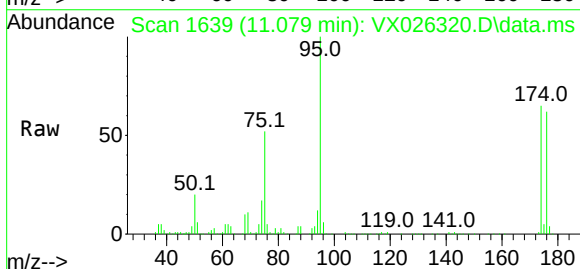


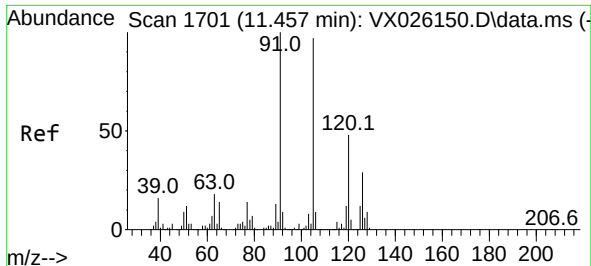
Tgt Ion:105 Resp: 11931
Ion Ratio Lower Upper
105 100
120 47.8 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 69.916 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion: 75 Resp: 58611
Ion Ratio Lower Upper
75 100
53 0.0 79.5 119.3#
89 0.0 38.3 57.5#

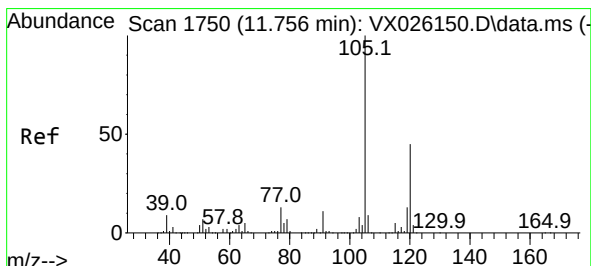
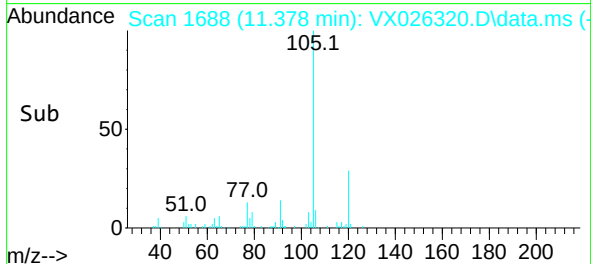
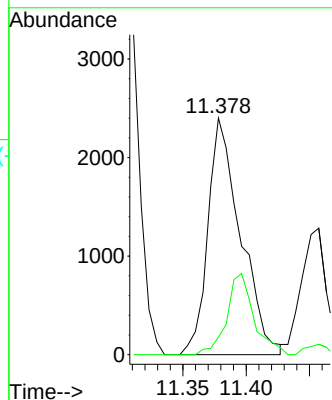
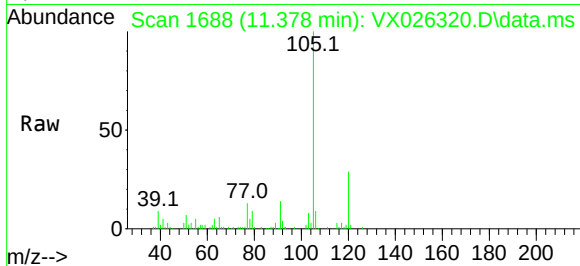




#82
4-Chlorotoluene
Concen: 0.691 ug/l
RT: 11.378 min Scan# 11
Delta R.T. -0.079 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

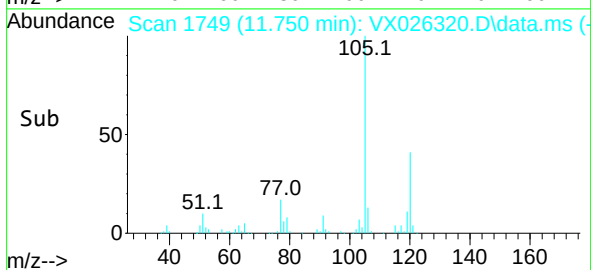
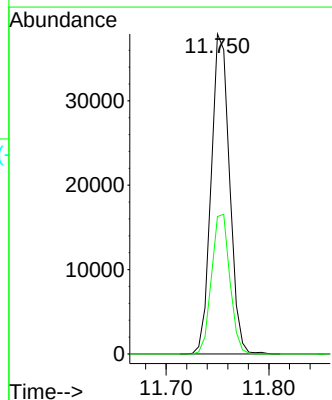
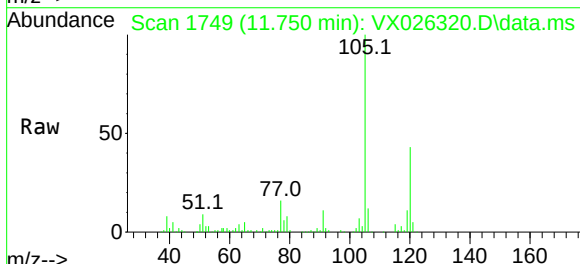
Instrument :
MSVOA_X
ClientSampleId :

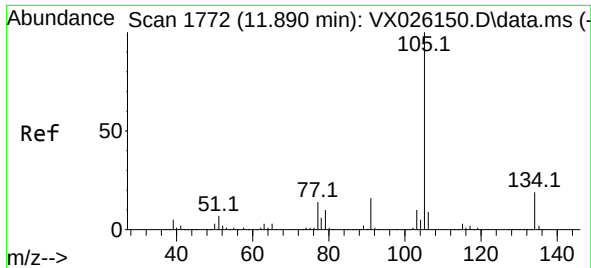
Tgt Ion: 91 Resp: 4316
Ion Ratio Lower Upper
91 100
126 28.4 15.6 46.7



#84
1,2,4-Trimethylbenzene
Concen: 7.265 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion: 105 Resp: 47049
Ion Ratio Lower Upper
105 100
120 43.3 22.9 68.7

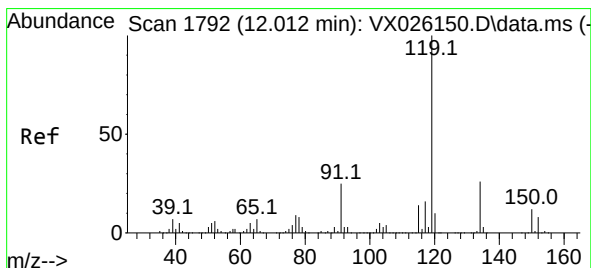
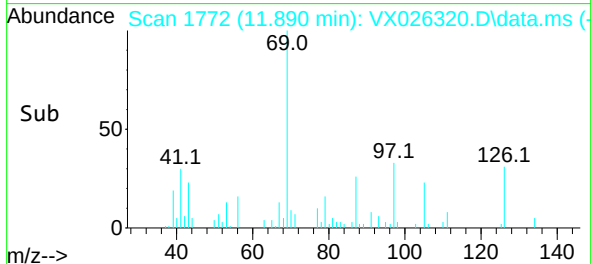
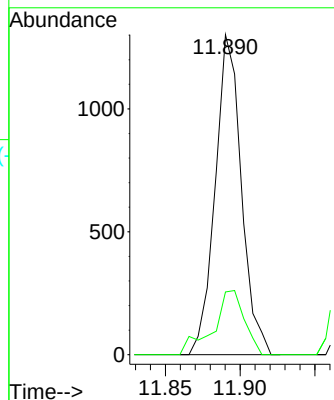
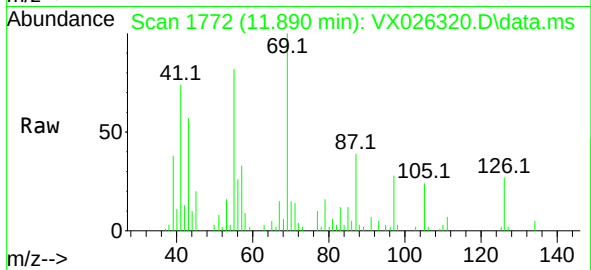




#85
 sec-Butylbenzene
 Concen: 0.202 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026320.D
 Acq: 05 Jan 2022 14:27

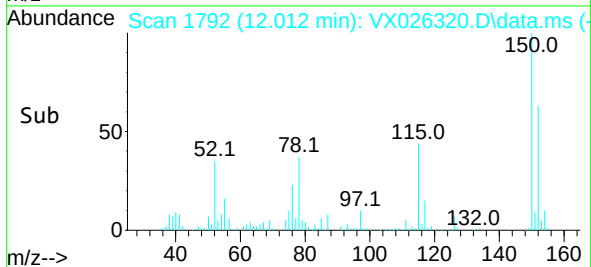
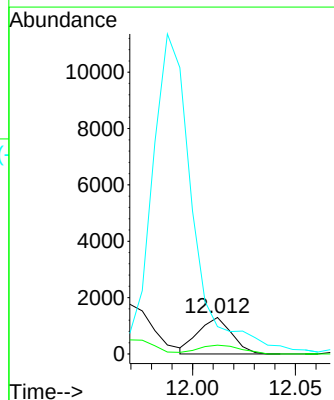
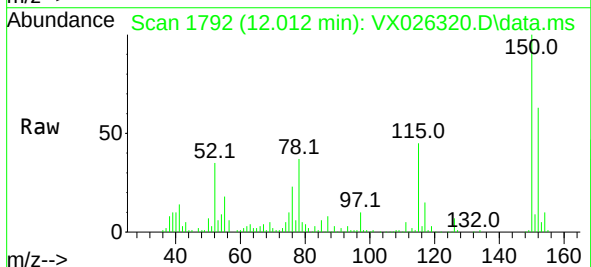
Instrument :
 MSVOA_X
 ClientSampleId :

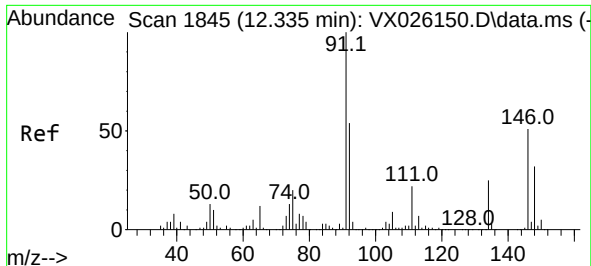
Tgt Ion:105 Resp: 1584
 Ion Ratio Lower Upper
 105 100
 134 23.9 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 0.223 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026320.D
 Acq: 05 Jan 2022 14:27

Tgt Ion:119 Resp: 1461
 Ion Ratio Lower Upper
 119 100
 134 30.1 13.2 39.6
 91 0.0 11.9 35.9#





#89

n-Butylbenzene

Concen: 0.467 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

Instrument :

MSVOA_X

ClientSampleId :

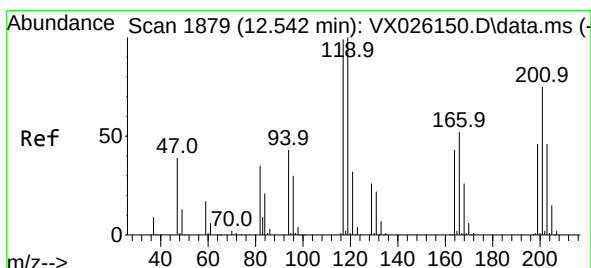
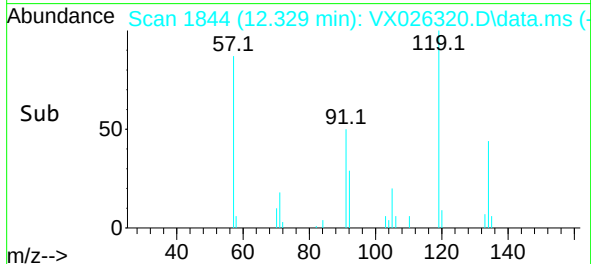
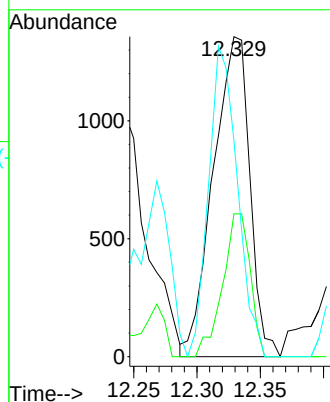
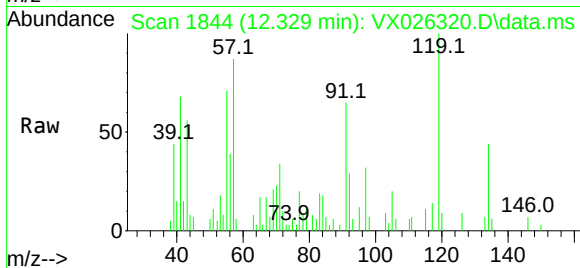
Tgt Ion: 91 Resp: 2714

Ion Ratio Lower Upper

91 100

92 33.7 27.3 81.8

134 77.0 13.5 40.4#



#90

Hexachloroethane

Concen: 0.328 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.012 min

Lab File: VX026320.D

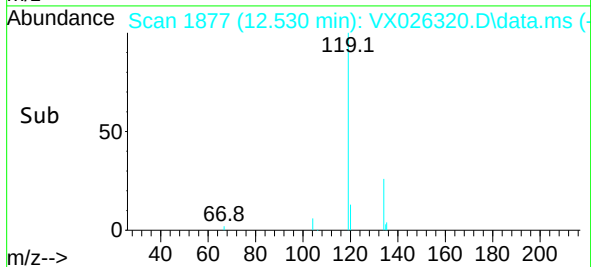
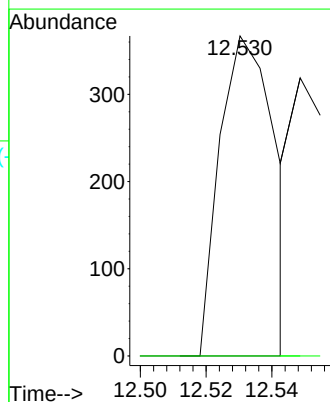
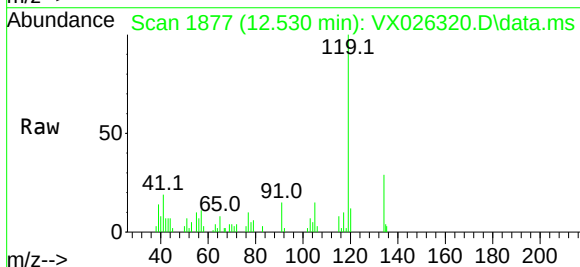
Acq: 05 Jan 2022 14:27

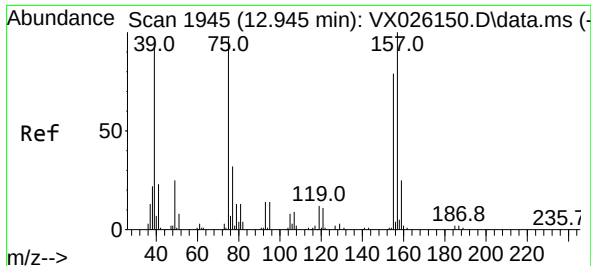
Tgt Ion: 117 Resp: 429

Ion Ratio Lower Upper

117 100

201 0.0 35.4 106.3#

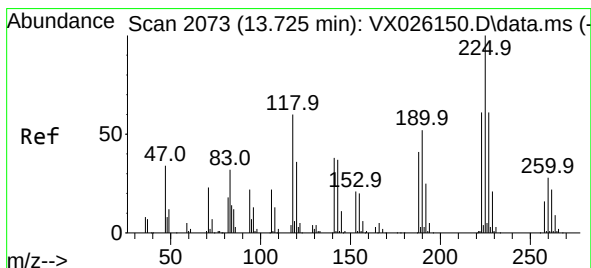
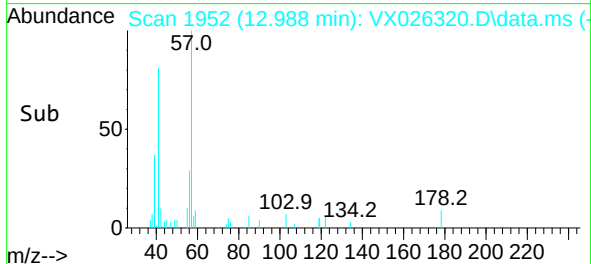
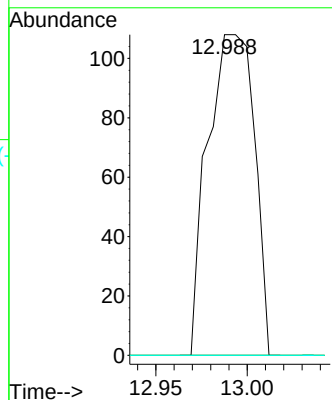
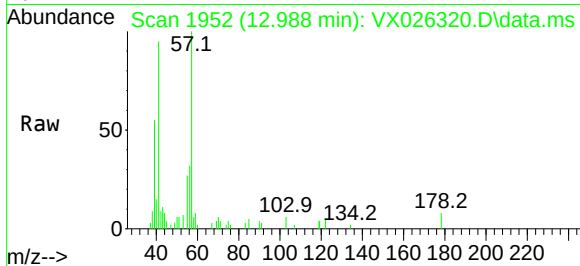




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.282 ug/l
RT: 12.988 min Scan# 1945
Delta R.T. 0.043 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

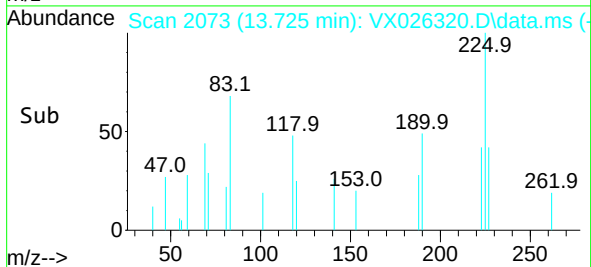
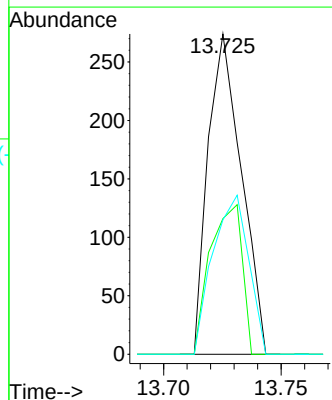
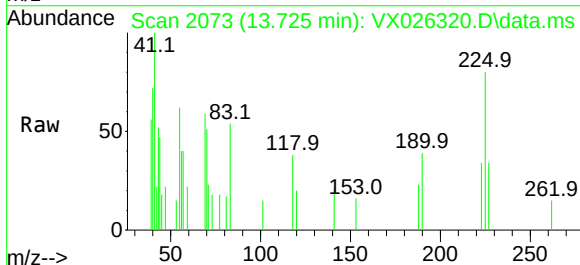
Instrument :
MSVOA_X
ClientSampleId :

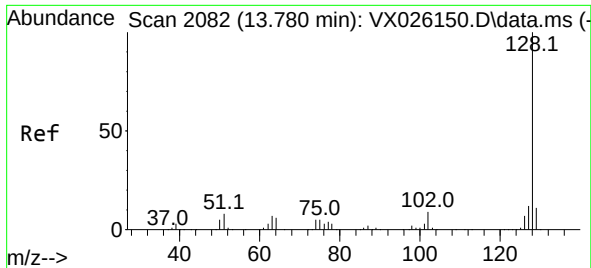
Tgt Ion: 75 Resp: 192
Ion Ratio Lower Upper
75 100
155 0.0 44.0 131.8#
157 0.0 55.5 166.5#



#94
Hexachlorobutadiene
Concen: 0.305 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026320.D
Acq: 05 Jan 2022 14:27

Tgt Ion: 225 Resp: 270
Ion Ratio Lower Upper
225 100
223 44.8 31.6 95.0
227 53.3 32.5 97.5





#95

Naphthalene

Concen: 2.527 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.000 min

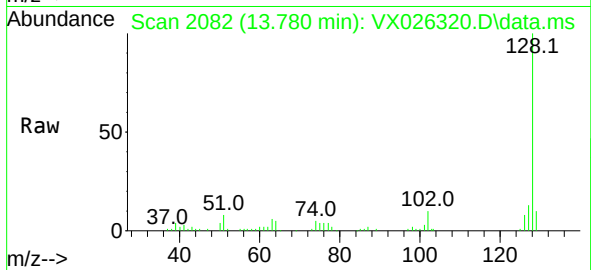
Lab File: VX026320.D

Acq: 05 Jan 2022 14:27

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 19622

Ion Ratio Lower Upper

128 100

127 12.8 10.3 15.5

129 10.4 8.8 13.2

