

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026307.D
 Acq On : 05 Jan 2022 06:06
 Operator : JC/MD
 Sample : N1005-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 05 06:45:57 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	156226	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	264742	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228766	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108695	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	114034	50.455	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.900%
35) Dibromofluoromethane	5.391	113	79317	46.083	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.160%
50) Toluene-d8	8.653	98	308384	48.169	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.340%
62) 4-Bromofluorobenzene	11.079	95	116586	51.155	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.320%
Target Compounds						Qvalue
3) Chloromethane	1.362	50	137416	71.949	ug/l #	78
8) Diethyl Ether	2.136	74	1464	1.231	ug/l #	1
11) Tert butyl alcohol	2.965	59	1543449	3419.081	ug/l #	93
13) Acrolein	2.239	56	867	5.371	ug/l	83
15) Acrylonitrile	3.117	53	26955	24.117	ug/l #	30
16) Acetone	2.380	43	1867441	1524.974	ug/l	96
17) Carbon Disulfide	2.520	76	12625	2.543	ug/l	99
18) Methyl Acetate	2.703	43	427547	107.638	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	2781805	460.371	ug/l	97
20) Methylene Chloride	2.794	84	10232	4.363	ug/l	96
22) Diisopropyl ether	3.770	45	1964331	301.039	ug/l #	1
23) Vinyl Acetate	3.745	43	100780	19.451	ug/l #	76
24) 1,1-Dichloroethane	3.764	63	14912	4.217	ug/l #	83
25) 2-Butanone	4.556	43	139937	82.035	ug/l	95
26) 2,2-Dichloropropane	4.367	77	1120	0.420	ug/l #	52
29) Tetrahydrofuran	5.026	42	572	0.532	ug/l #	54
36) 1,1-Dichloropropene	5.562	75	13578	4.891	ug/l #	48
37) Ethyl Acetate	4.721	43	4374	1.359	ug/l #	92
38) Carbon Tetrachloride	5.556	117	17157	5.556	ug/l #	15
40) Benzene	6.044	78	19194	2.423	ug/l	98
43) Isopropyl Acetate	6.342	43	26096	4.974	ug/l #	92
45) 1,2-Dichloropropane	7.531	63	1707	0.842	ug/l #	64
48) Methyl methacrylate	7.690	41	202938	80.660	ug/l #	30
49) 1,4-Dioxane	7.665	88	1449	31.252	ug/l #	26
51) 4-Methyl-2-Pentanone	8.549	43	64610	19.791	ug/l #	37
52) Toluene	8.720	92	306771	62.894	ug/l	100
53) t-1,3-Dichloropropene	8.897	75	16468	6.765	ug/l #	44
54) cis-1,3-Dichloropropene	8.208	75	859	0.266	ug/l #	1
56) Ethyl methacrylate	9.122	69	1157	0.374	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.214	63	286	9.995	ug/l #	44
59) 2-Hexanone	9.488	43	165271	66.833	ug/l #	53
67) Ethyl Benzene	10.195	91	392823	43.716	ug/l	98
68) m/p-Xylenes	10.305	106	999898	298.021	ug/l	95
69) o-Xylene	10.646	106	1048879	319.510	ug/l	97
70) Styrene	10.646	104	52801	9.811	ug/l #	1
73) Isopropylbenzene	10.963	105	24975	2.956	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026307.D
 Acq On : 05 Jan 2022 06:06
 Operator : JC/MD
 Sample : N1005-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 05 06:45:57 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)

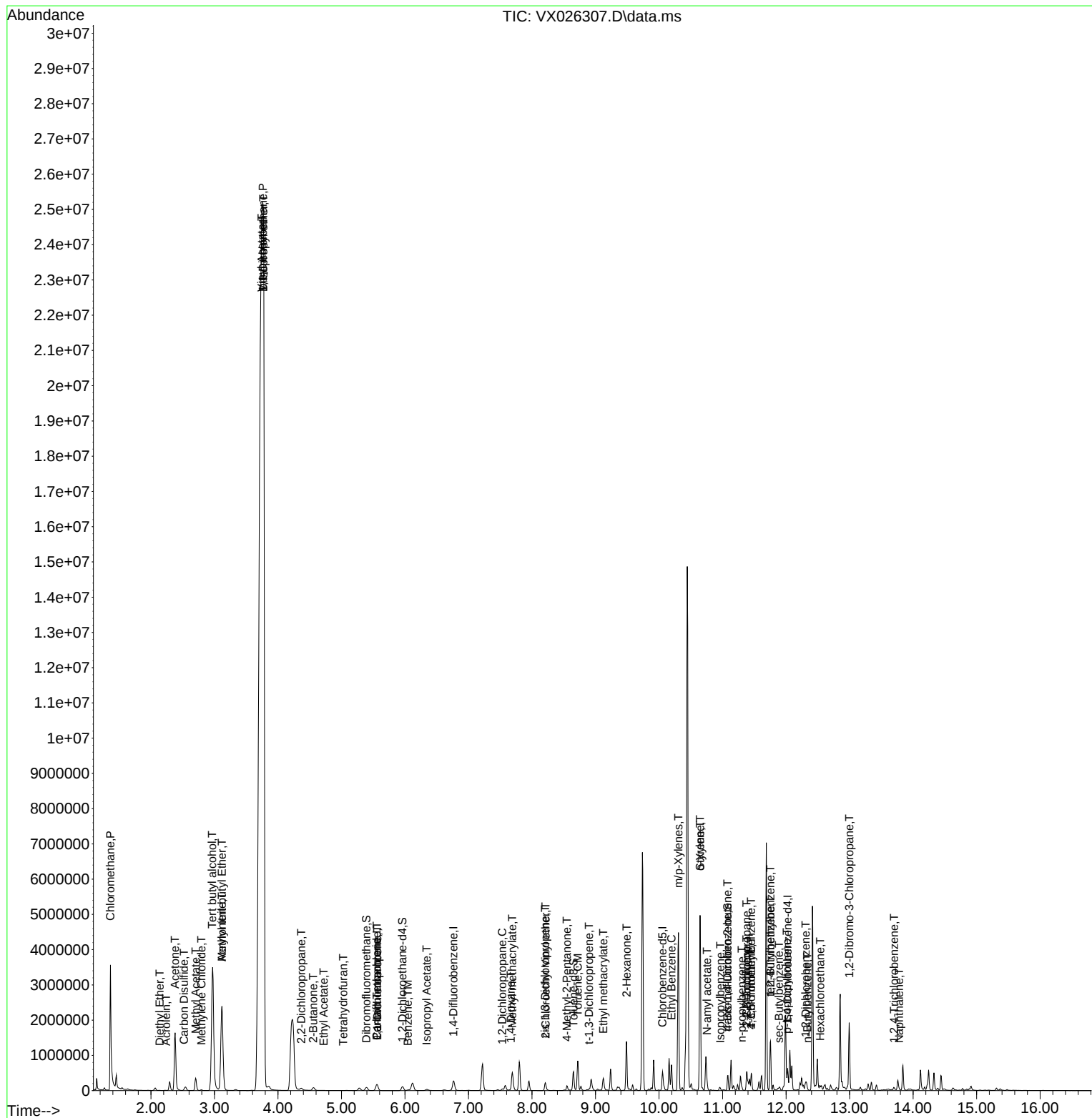
74) N-amyl acetate	10.756	43	31005	7.992	ug/l #	1
76) 1,2,3-Trichloropropane	11.378	75	3700	1.410	ug/l #	1
78) n-propylbenzene	11.305	91	44945	4.627	ug/l	97
79) 2-Chlorotoluene	11.378	91	45549	7.617	ug/l #	47
80) 1,3,5-Trimethylbenzene	11.451	105	177025	25.248	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	60690	66.921	ug/l #	10
82) 4-Chlorotoluene	11.451	91	19987	2.960	ug/l #	44
83) tert-Butylbenzene	11.756	119	73416	10.788	ug/l #	51
84) 1,2,4-Trimethylbenzene	11.756	105	612075	87.366	ug/l	98
85) sec-Butylbenzene	11.890	105	27241	3.208	ug/l	89
86) p-Isopropyltoluene	12.012	119	20112	2.841	ug/l #	1
89) n-Butylbenzene	12.335	91	32500	5.165	ug/l #	41
90) Hexachloroethane	12.536	117	3718	2.629	ug/l #	14
91) 1,2-Dichlorobenzene	12.311	146	903	0.231	ug/l #	26
92) 1,2-Dibromo-3-Chloropr...	12.994	75	24808	33.726	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.701	180	481	0.209	ug/l #	18
95) Naphthalene	13.780	128	27538	3.278	ug/l	98

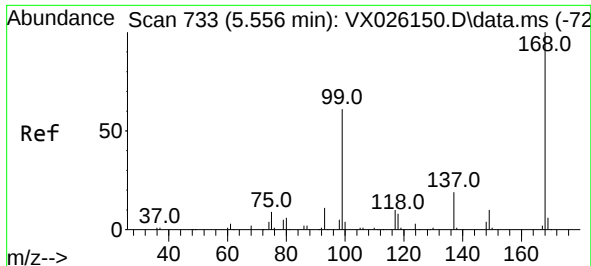
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
Data File : VX026307.D
Acq On : 05 Jan 2022 06:06
Operator : JC/MD
Sample : N1005-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

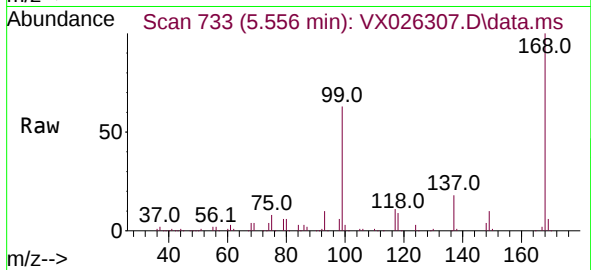
Quant Time: Jan 05 06:45:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration



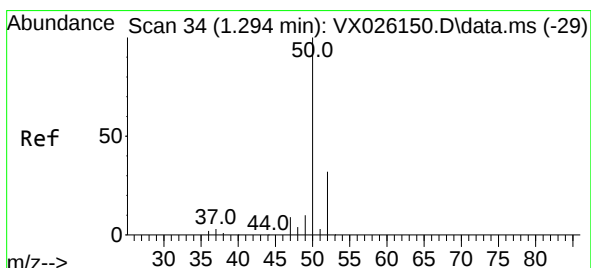
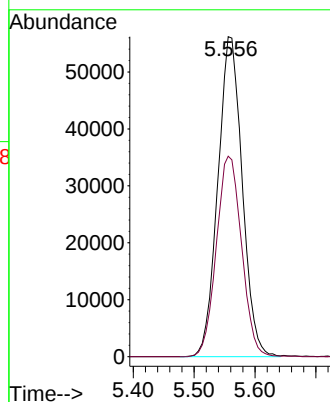
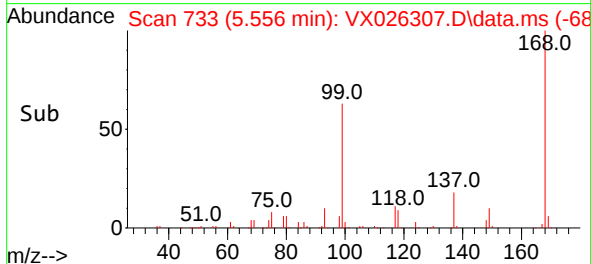


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Instrument :
MSVOA_X
ClientSampleId :

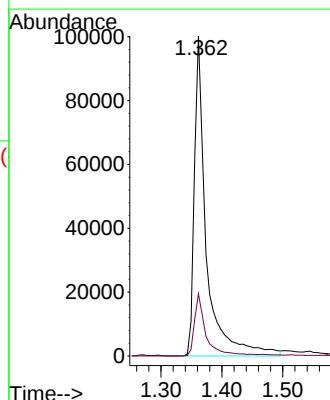
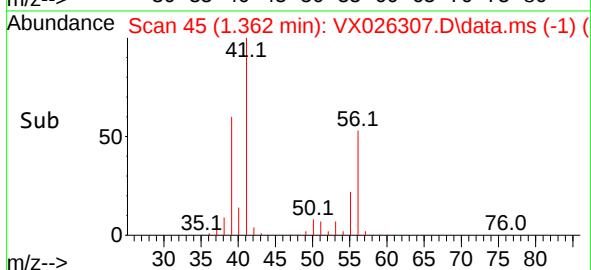
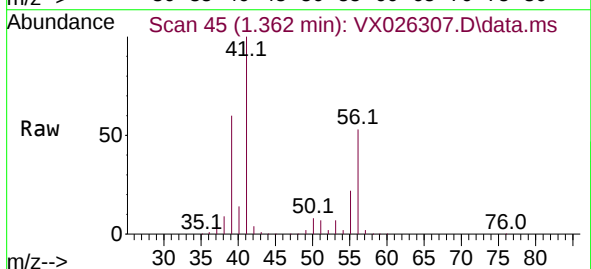


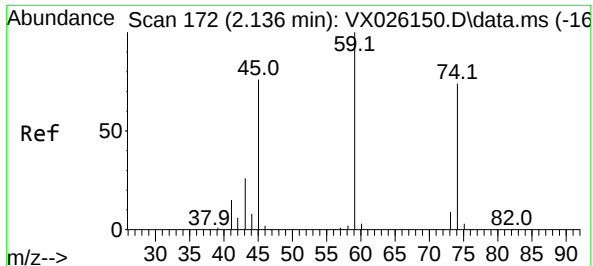
Tgt Ion:168 Resp: 156226
Ion Ratio Lower Upper
168 100
99 62.7 45.8 68.8



#3
Chloromethane
Concen: 71.949 ug/l
RT: 1.362 min Scan# 45
Delta R.T. 0.068 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 50 Resp: 137416
Ion Ratio Lower Upper
50 100
52 19.5 25.4 38.0#

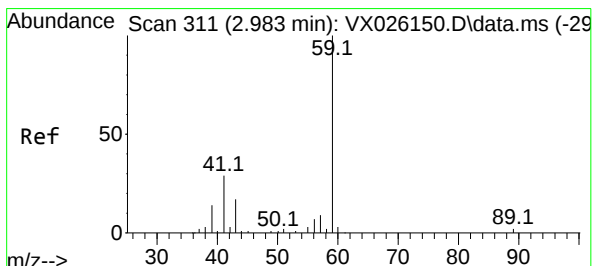
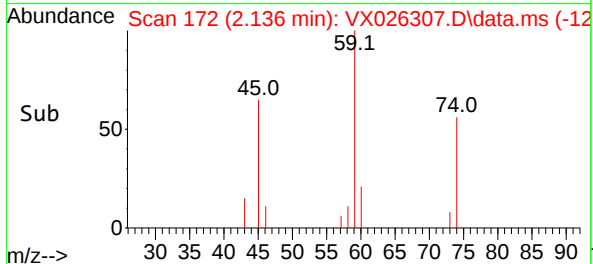
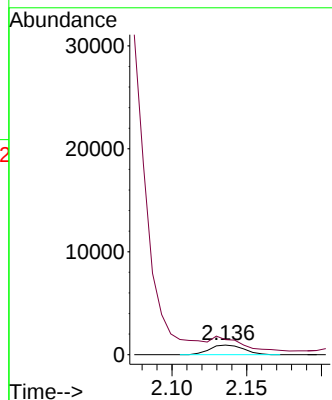
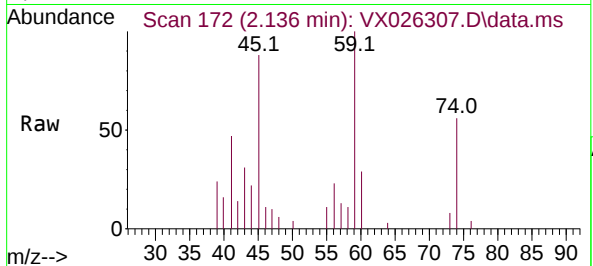




#8
Diethyl Ether
Concen: 1.231 ug/l
RT: 2.136 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

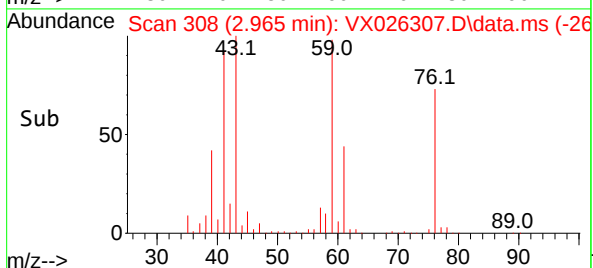
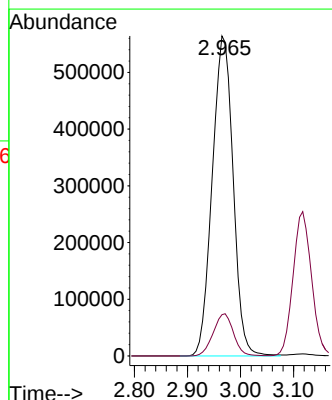
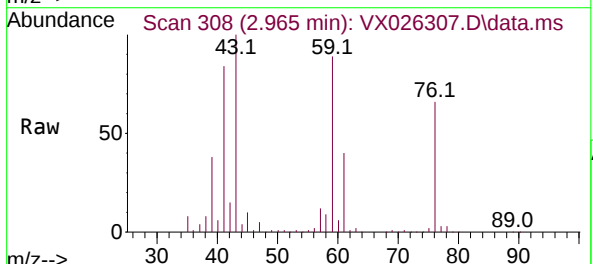
Instrument :
MSVOA_X
ClientSampleId :

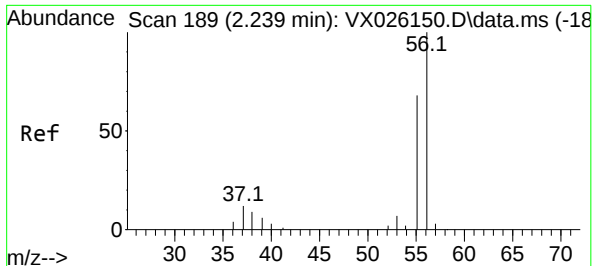
Tgt Ion: 74 Resp: 1464
Ion Ratio Lower Upper
74 100
45 0.0 50.4 151.2#



#11
Tert butyl alcohol
Concen: 3419.081 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.018 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

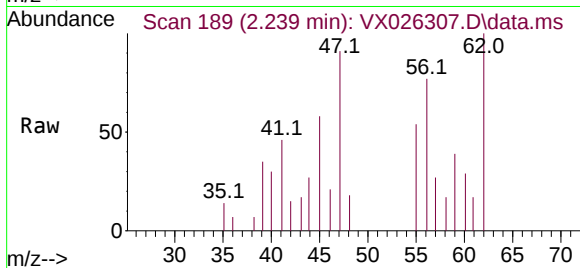
Tgt Ion: 59 Resp: 1543449
Ion Ratio Lower Upper
59 100
57 12.9 8.2 12.2#



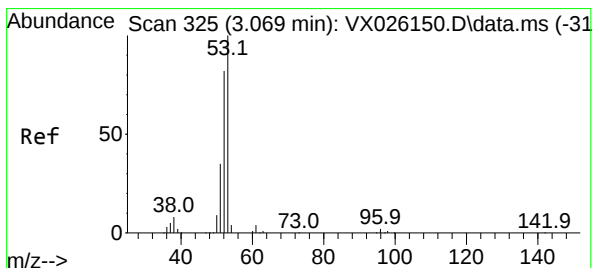
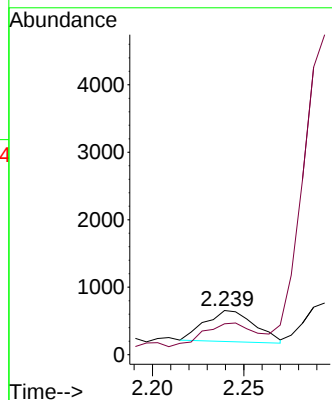
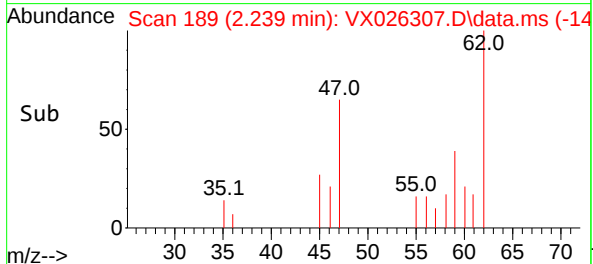


#13
Acrolein
Concen: 5.371 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

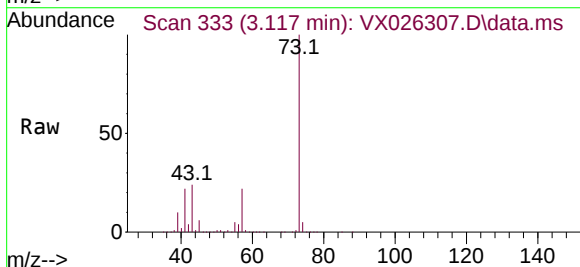
Instrument :
MSVOA_X
ClientSampleId :



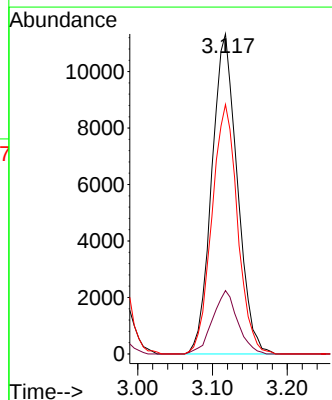
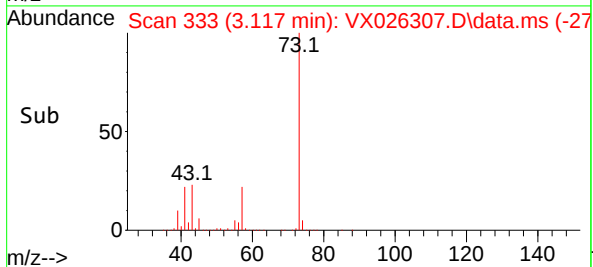
Tgt Ion: 56 Resp: 867
Ion Ratio Lower Upper
56 100
55 85.6 57.4 86.2

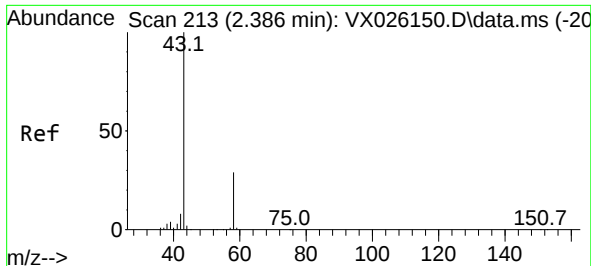


#15
Acrylonitrile
Concen: 24.117 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.048 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06



Tgt Ion: 53 Resp: 26955
Ion Ratio Lower Upper
53 100
52 19.4 66.2 99.2#
51 78.0 29.4 44.0#

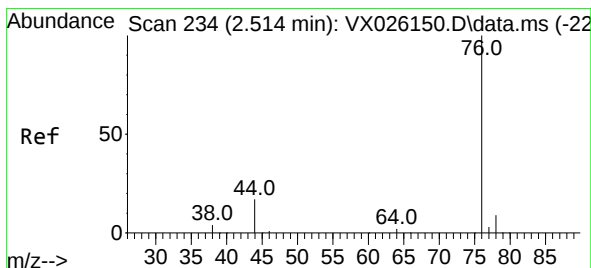
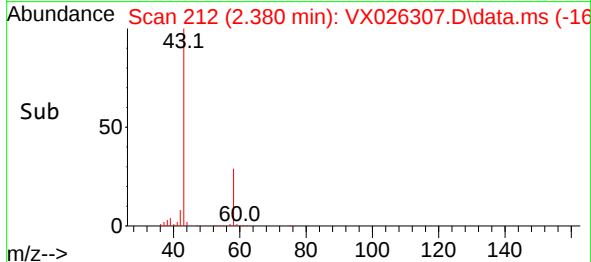
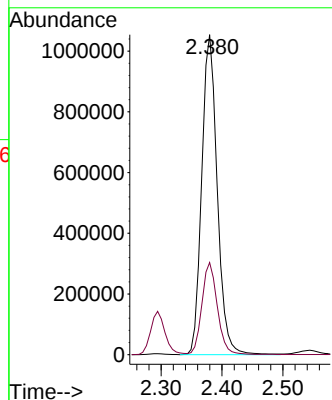
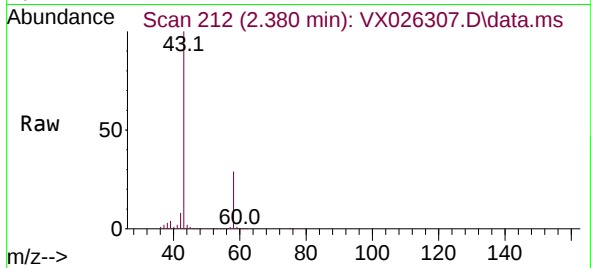




#16
Acetone
Concen: 1524.974 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

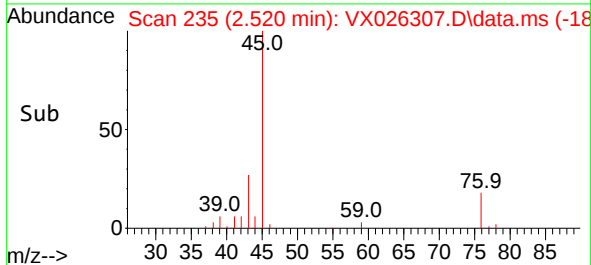
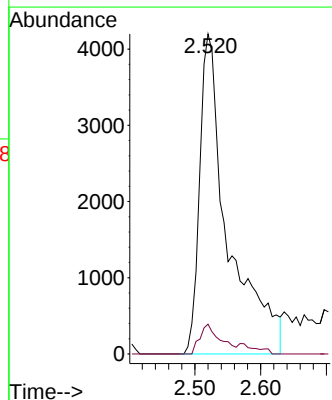
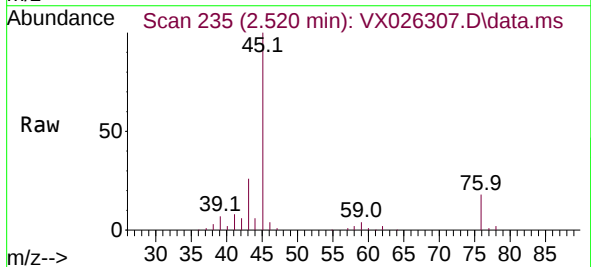
Instrument :
MSVOA_X
ClientSampleId :

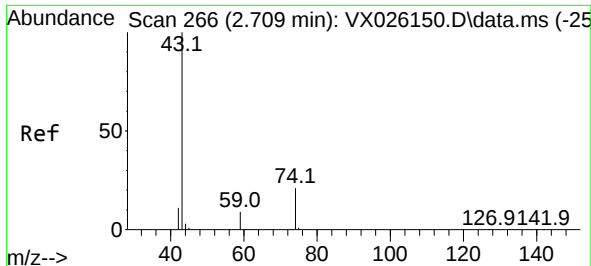
Tgt Ion: 43 Resp: 1867441
Ion Ratio Lower Upper
43 100
58 28.7 24.8 37.2



#17
Carbon Disulfide
Concen: 2.543 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 76 Resp: 12625
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8

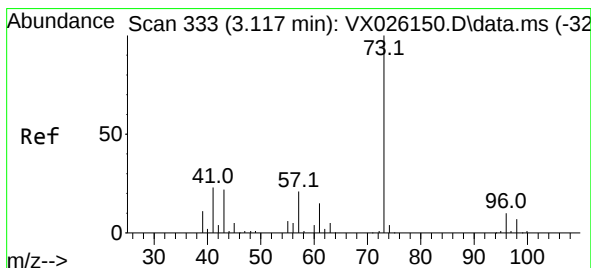
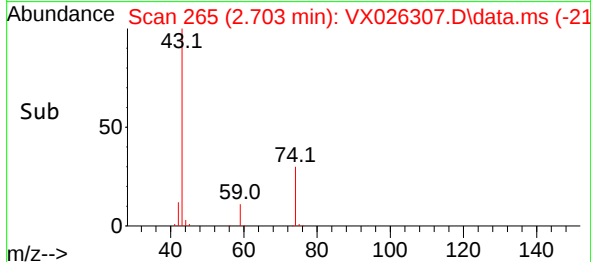
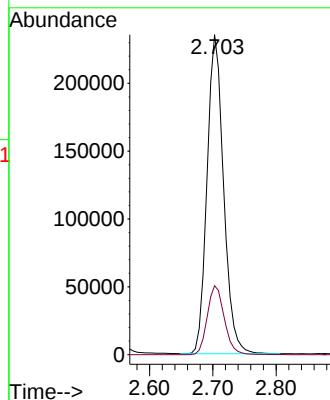
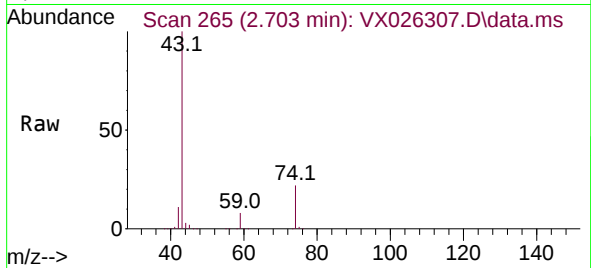




#18
Methyl Acetate
Concen: 107.638 ug/l
RT: 2.703 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

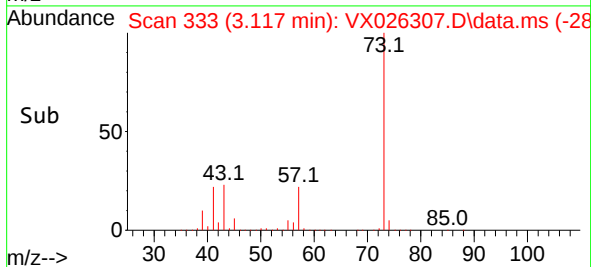
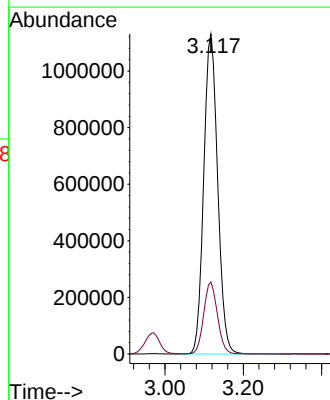
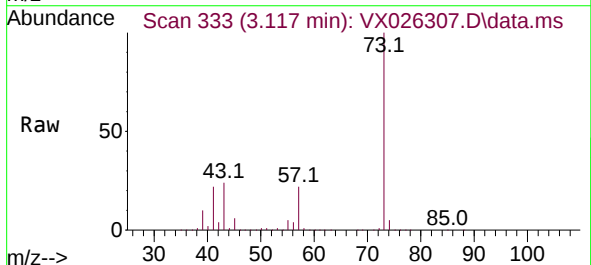
Instrument :
MSVOA_X
ClientSampleId :

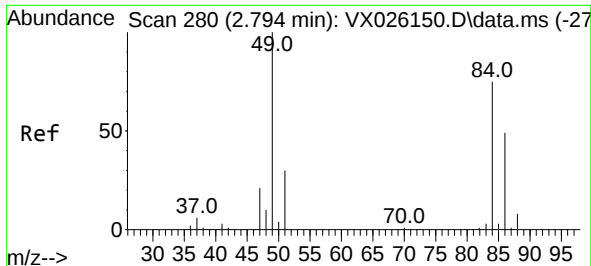
Tgt Ion: 43 Resp: 427547
Ion Ratio Lower Upper
43 100
74 22.3 19.1 28.7



#19
Methyl tert-butyl Ether
Concen: 460.371 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

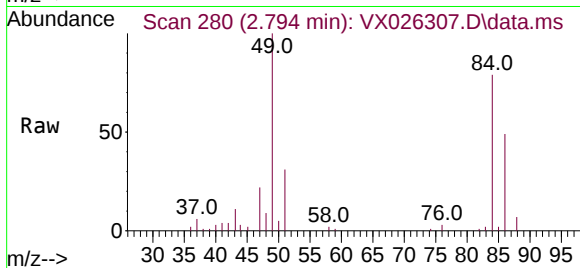
Tgt Ion: 73 Resp: 2781805
Ion Ratio Lower Upper
73 100
57 22.5 17.0 25.6



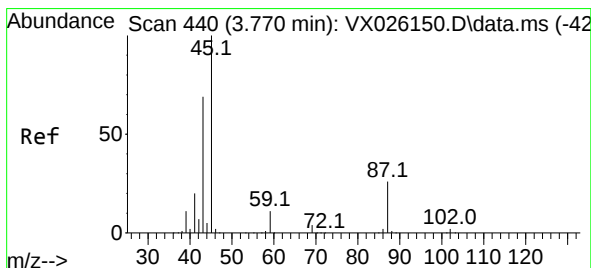
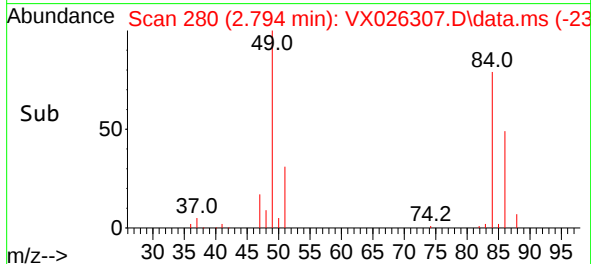
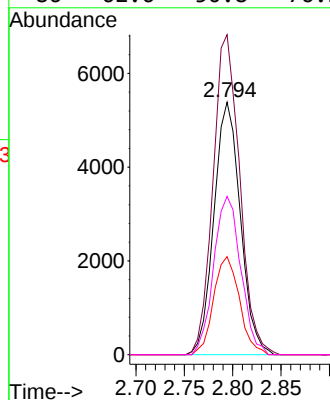


#20
Methylene Chloride
Concen: 4.363 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Instrument :
MSVOA_X
ClientSampleId :

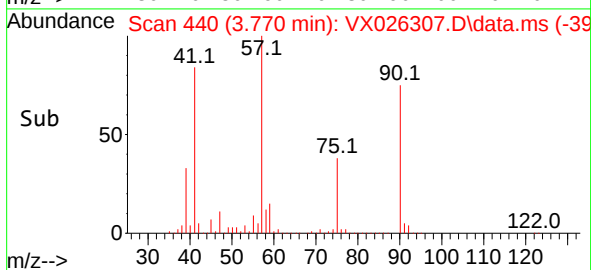
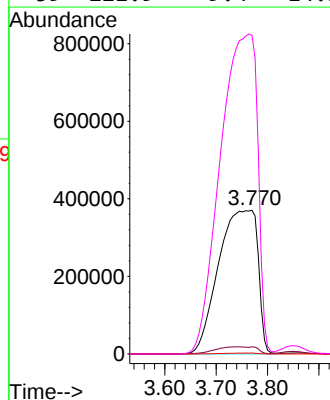
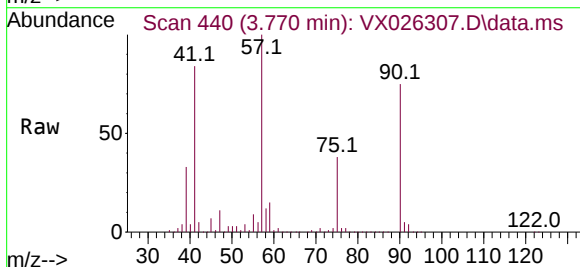


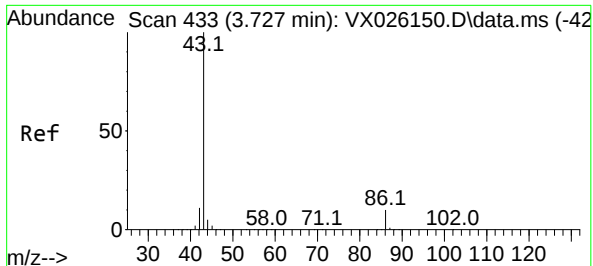
Tgt Ion: 84	Resp: 10232
Ion Ratio	Lower Upper
84 100	
49 126.7	97.1 145.7
51 38.8	29.3 43.9
86 62.6	50.8 76.2



#22
Diisopropyl ether
Concen: 301.039 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 45	Resp: 1964331
Ion Ratio	Lower Upper
45 100	
43 4.8	63.8 95.6#
87 0.6	24.2 36.4#
59 221.9	9.4 14.2#

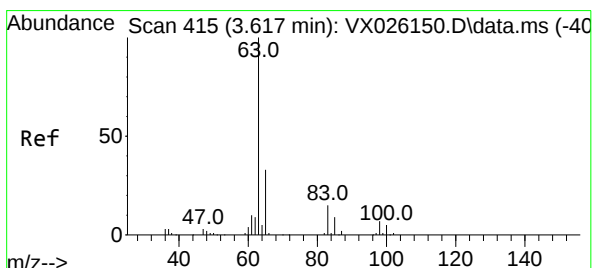
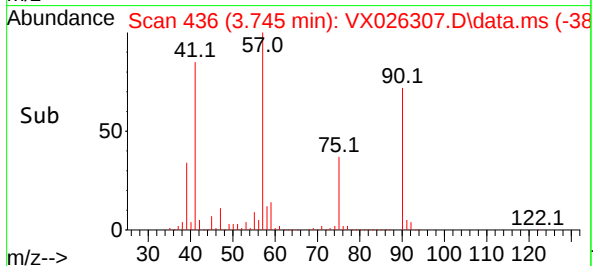
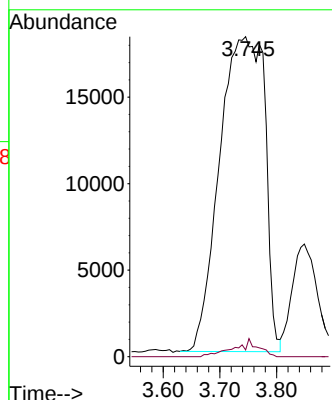
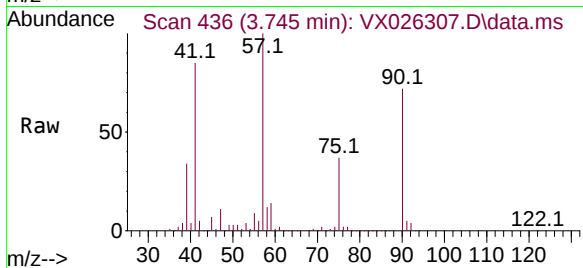




#23
 Vinyl Acetate
 Concen: 19.451 ug/l
 RT: 3.745 min Scan# 41
 Delta R.T. 0.018 min
 Lab File: VX026307.D
 Acq: 05 Jan 2022 06:06

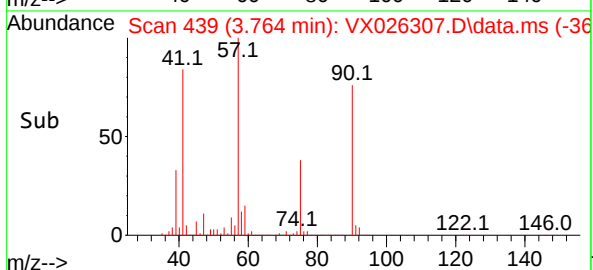
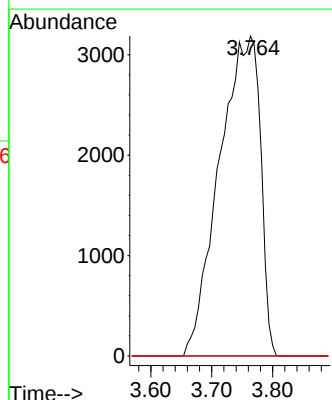
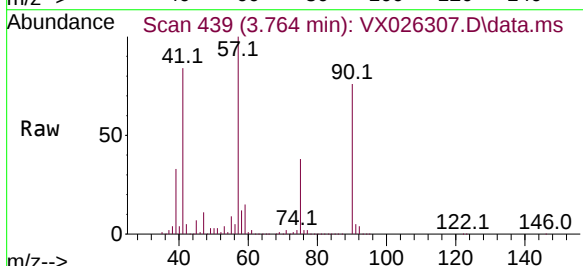
Instrument :
 MSVOA_X
 ClientSampleId :

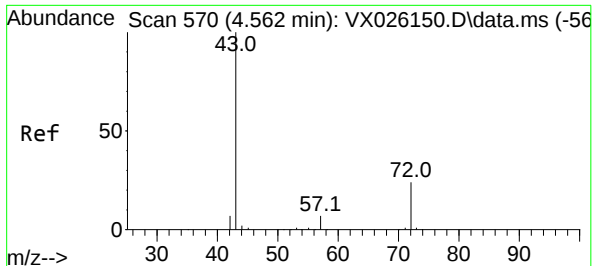
Tgt Ion: 43 Resp: 100780
 Ion Ratio Lower Upper
 43 100
 86 2.1 9.0 13.6#



#24
 1,1-Dichloroethane
 Concen: 4.217 ug/l
 RT: 3.764 min Scan# 439
 Delta R.T. 0.147 min
 Lab File: VX026307.D
 Acq: 05 Jan 2022 06:06

Tgt Ion: 63 Resp: 14912
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.3 9.9#
 100 0.0 2.2 6.6#

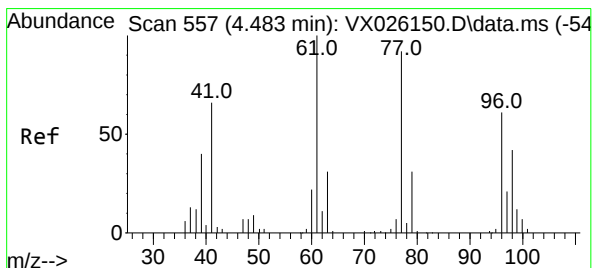
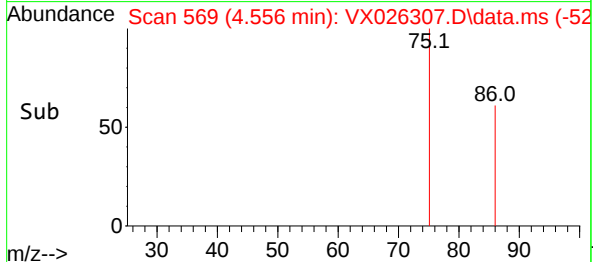
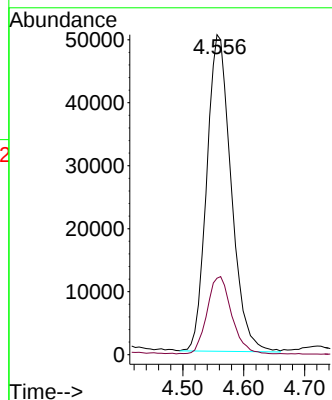
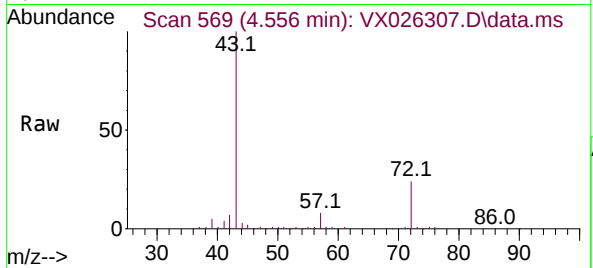




#25
2-Butanone
Concen: 82.035 ug/l
RT: 4.556 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

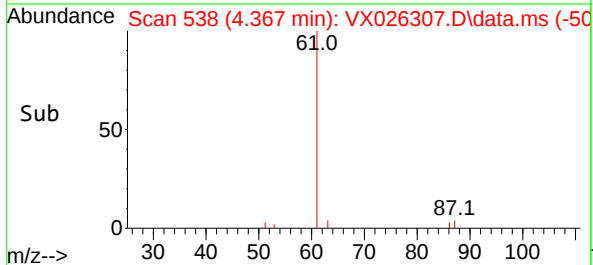
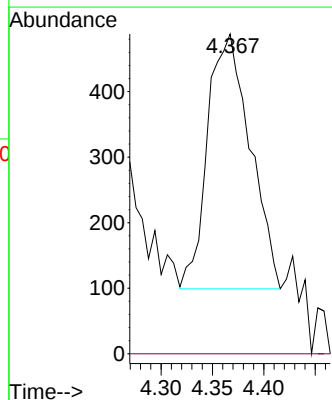
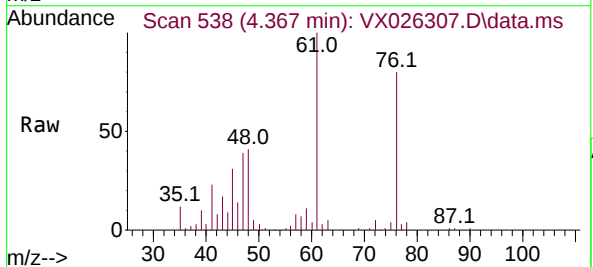
Instrument :
MSVOA_X
ClientSampleId :

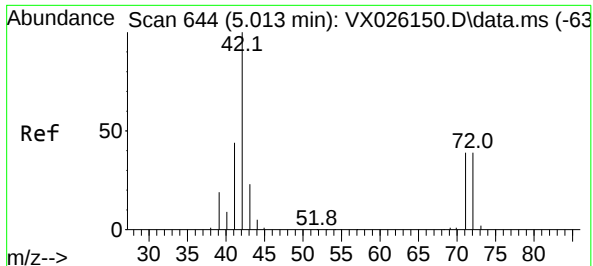
Tgt Ion: 43 Resp: 139937
Ion Ratio Lower Upper
43 100
72 23.9 21.0 31.4



#26
2,2-Dichloropropane
Concen: 0.420 ug/l
RT: 4.367 min Scan# 538
Delta R.T. -0.116 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 77 Resp: 1120
Ion Ratio Lower Upper
77 100
97 0.0 11.7 35.0#





#29

Tetrahydrofuran

Concen: 0.532 ug/l

RT: 5.026 min Scan# 644

Delta R.T. 0.013 min

Lab File: VX026307.D

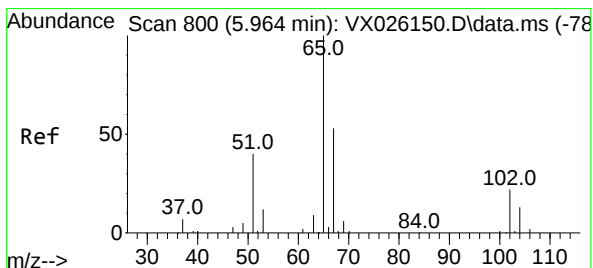
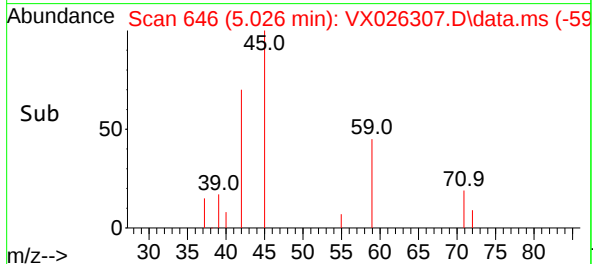
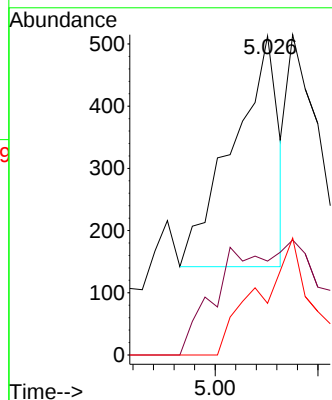
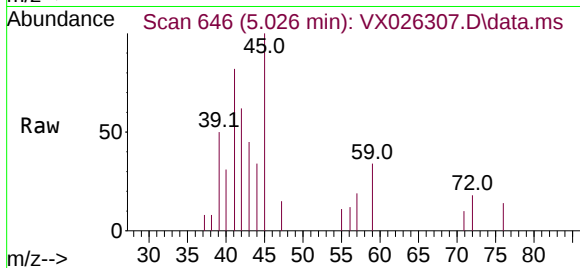
Acq: 05 Jan 2022 06:06

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 42	Resp: 572
Ion Ratio	Lower Upper
42	100
72	0.0 37.0 55.6#
71	55.9 34.1 51.1#



#33

1,2-Dichloroethane-d4

Concen: 50.455 ug/l

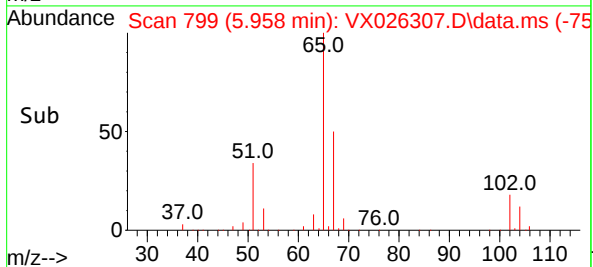
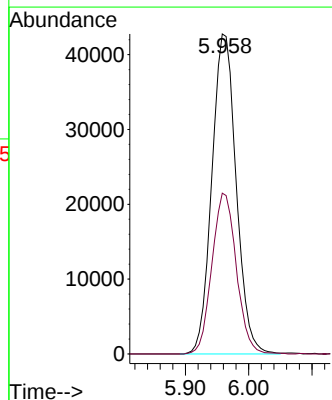
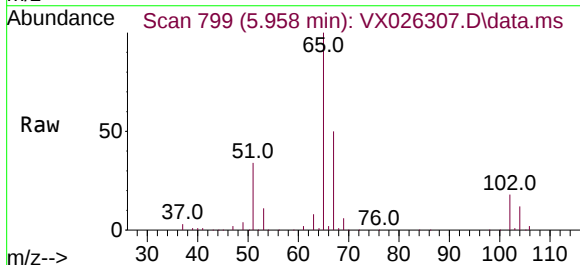
RT: 5.958 min Scan# 799

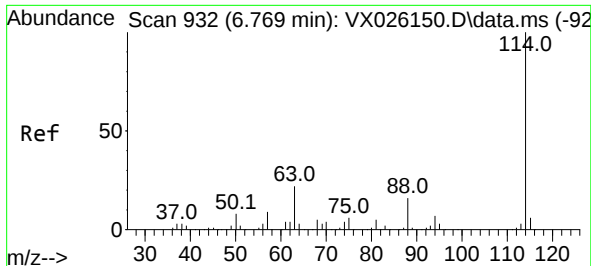
Delta R.T. -0.006 min

Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

Tgt Ion: 65	Resp: 114034
Ion Ratio	Lower Upper
65	100
67	50.4 0.0 103.4

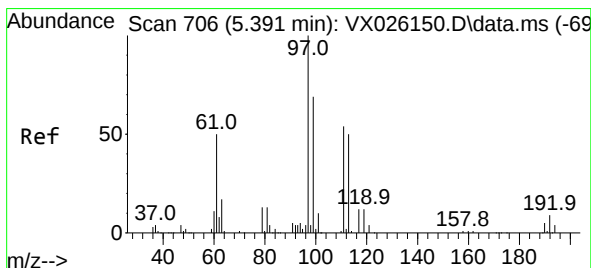
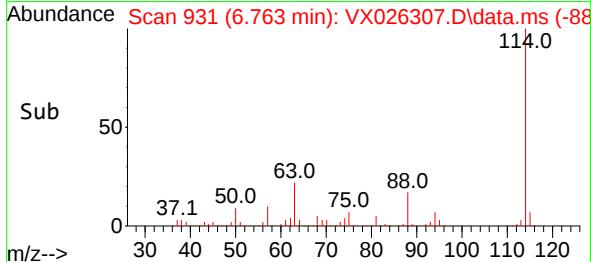
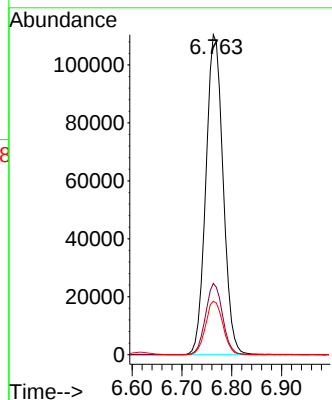
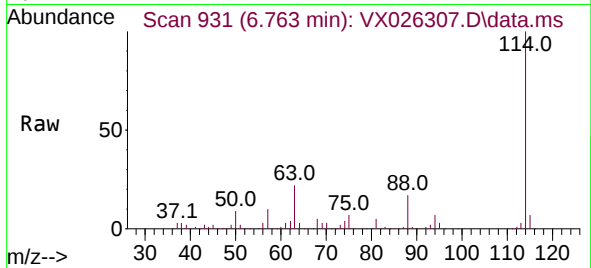




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

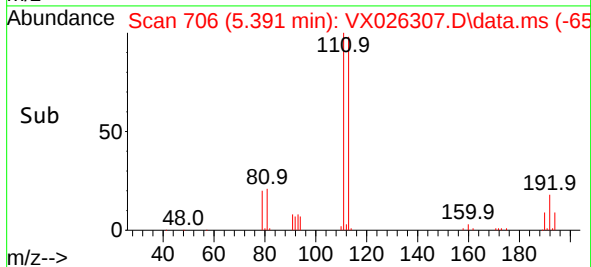
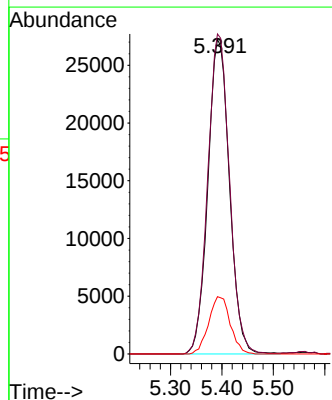
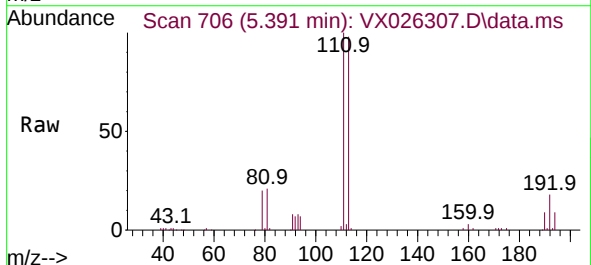
Instrument :
MSVOA_X
ClientSampleId :

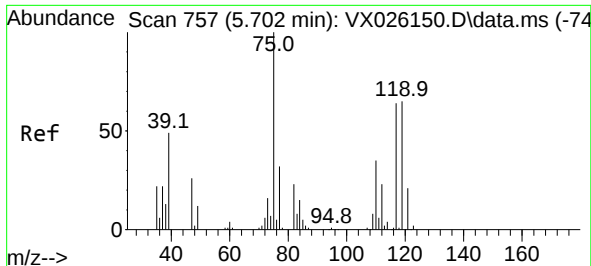
Tgt Ion:114 Resp: 264742
Ion Ratio Lower Upper
114 100
63 22.3 0.0 40.0
88 16.7 0.0 30.6



#35
Dibromofluoromethane
Concen: 46.083 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion:113 Resp: 79317
Ion Ratio Lower Upper
113 100
111 102.5 81.8 122.8
192 18.2 15.0 22.4





#36

1,1-Dichloropropene

Concen: 4.891 ug/l

RT: 5.562 min Scan# 71

Delta R.T. -0.140 min

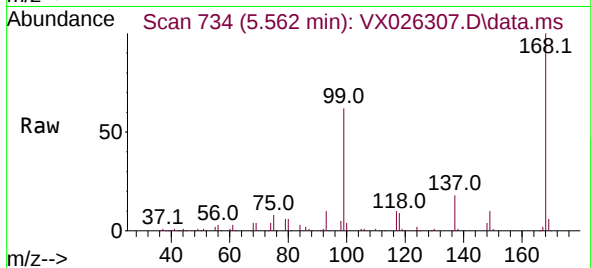
Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

Instrument :

MSVOA_X

ClientSampleId :



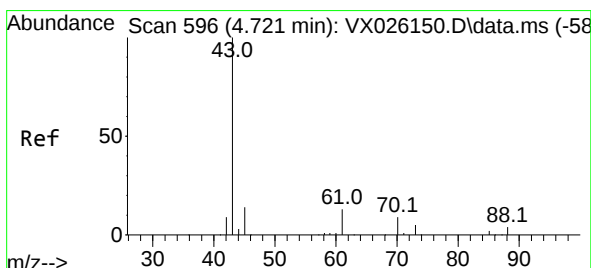
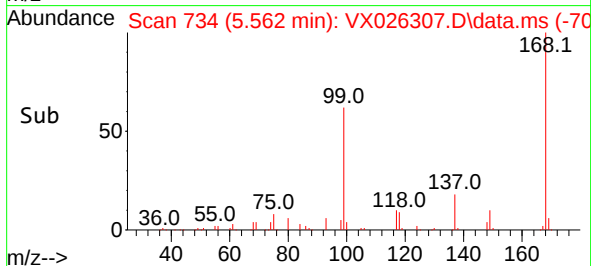
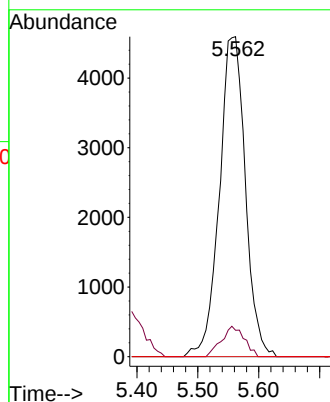
Tgt Ion: 75 Resp: 13578

Ion Ratio Lower Upper

75 100

110 8.4 18.2 54.6#

77 0.0 24.7 37.1#



#37

Ethyl Acetate

Concen: 1.359 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

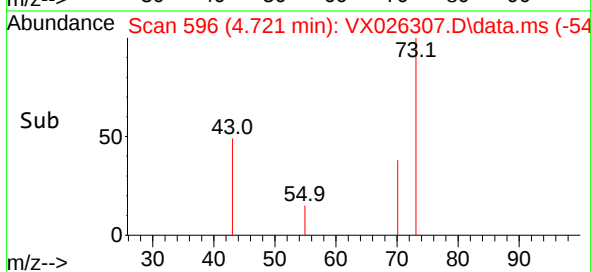
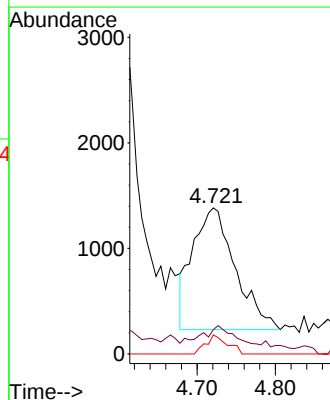
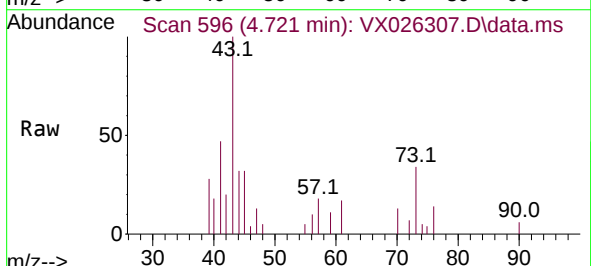
Tgt Ion: 43 Resp: 4374

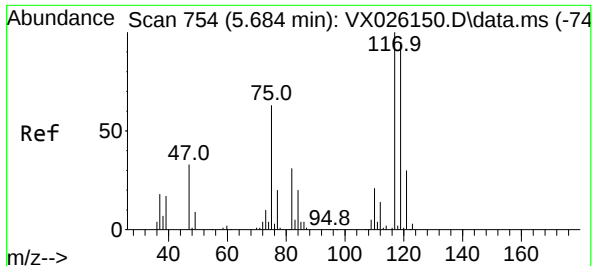
Ion Ratio Lower Upper

43 100

61 9.7 10.7 16.1#

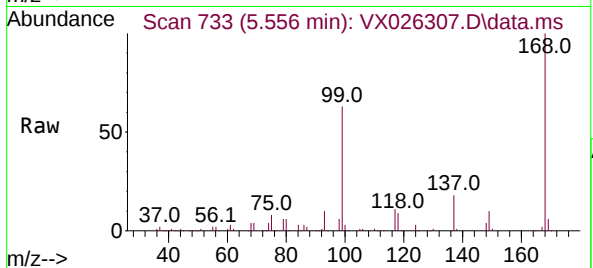
70 7.8 8.5 12.7#



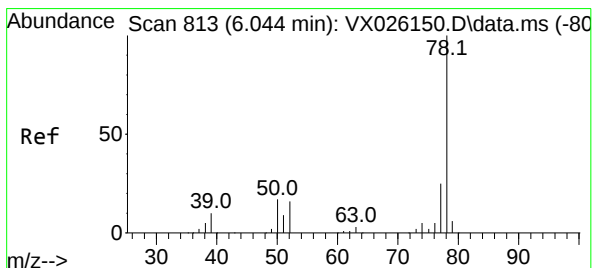
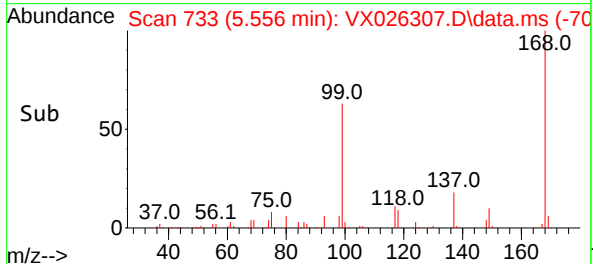
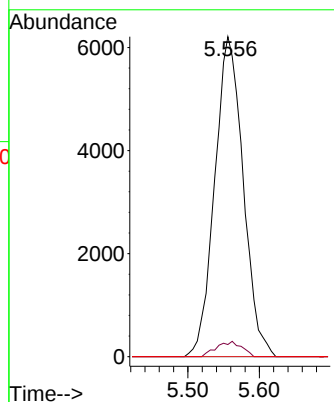


#38
Carbon Tetrachloride
Concen: 5.556 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.128 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Instrument :
MSVOA_X
ClientSampleId :

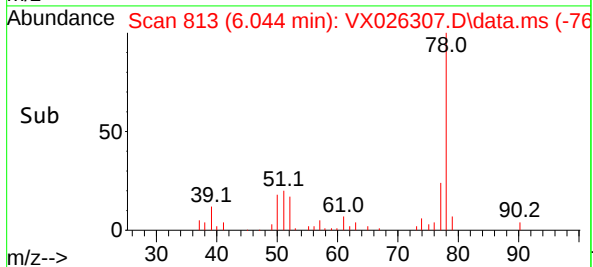
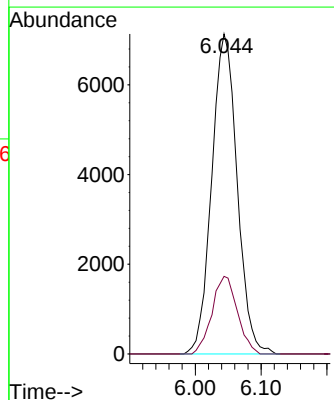
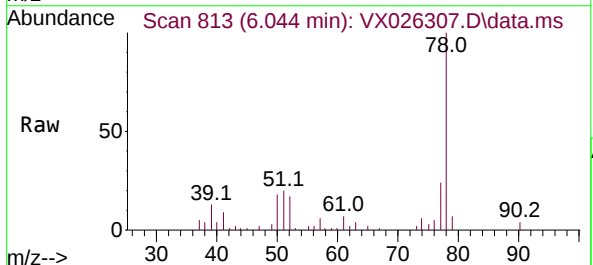


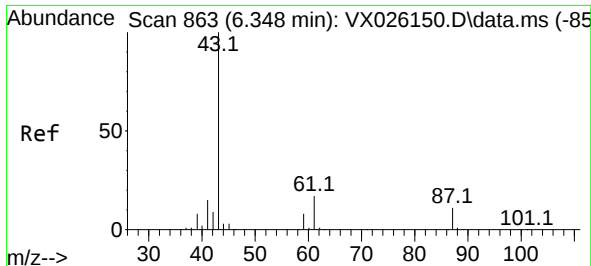
Tgt Ion:117 Resp: 17157
Ion Ratio Lower Upper
117 100
119 3.8 77.2 115.8#
121 0.0 23.8 35.8#



#40
Benzene
Concen: 2.423 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 78 Resp: 19194
Ion Ratio Lower Upper
78 100
77 24.3 18.6 27.8

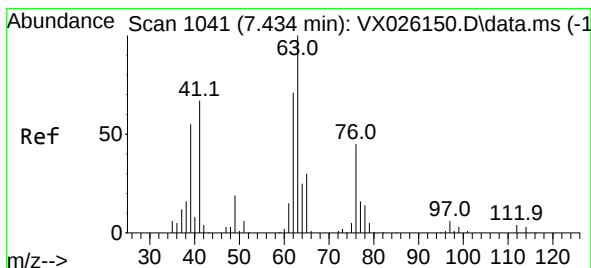
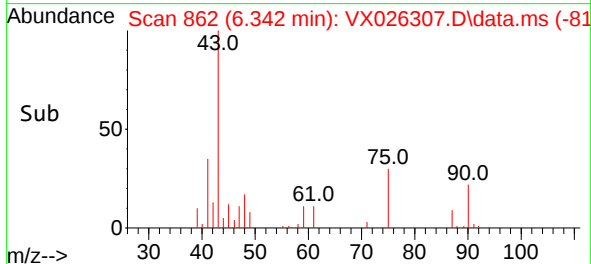
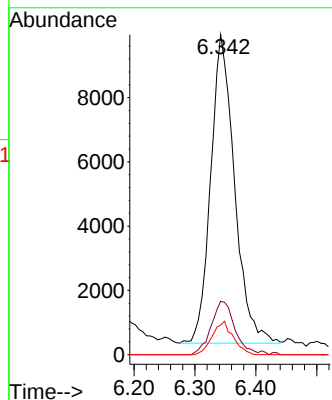
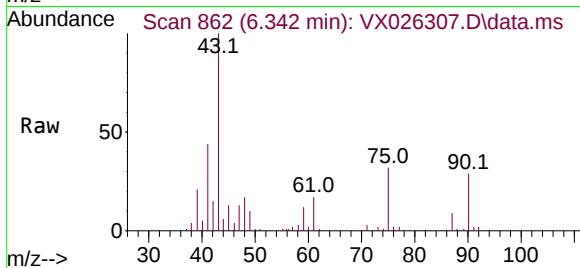




#43
Isopropyl Acetate
Concen: 4.974 ug/l
RT: 6.342 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

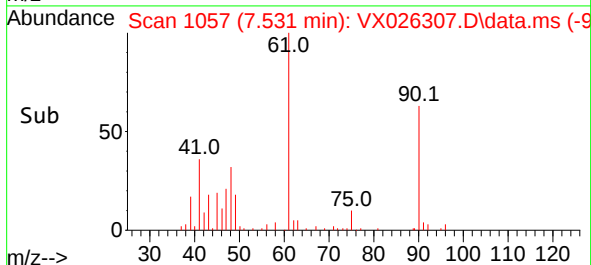
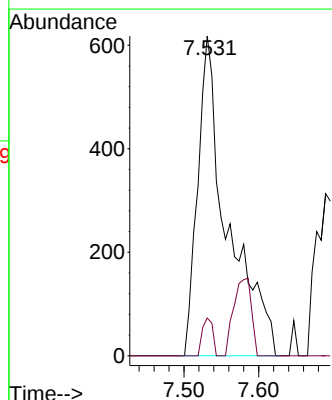
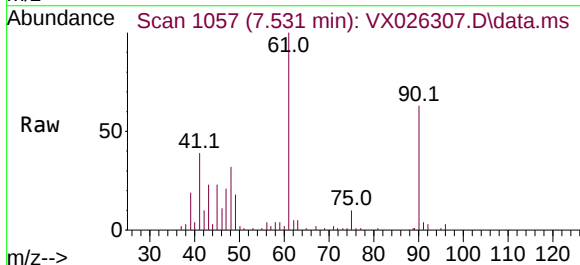
Instrument :
MSVOA_X
ClientSampleId :

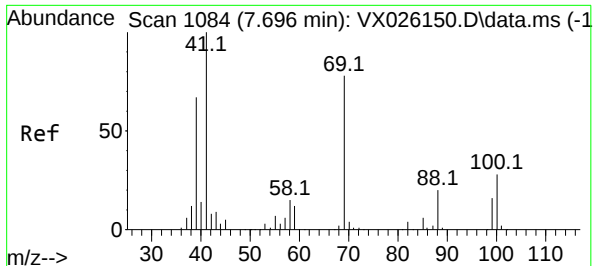
Tgt Ion: 43 Resp: 26096
Ion Ratio Lower Upper
43 100
61 17.3 15.7 23.5
87 9.4 11.2 16.8#



#45
1,2-Dichloropropane
Concen: 0.842 ug/l
RT: 7.531 min Scan# 1057
Delta R.T. 0.097 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 63 Resp: 1707
Ion Ratio Lower Upper
63 100
65 11.8 25.8 38.6#





#48

Methyl methacrylate

Concen: 80.660 ug/l

RT: 7.690 min Scan# 1079

Delta R.T. -0.006 min

Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

Instrument :

MSVOA_X

ClientSampleId :

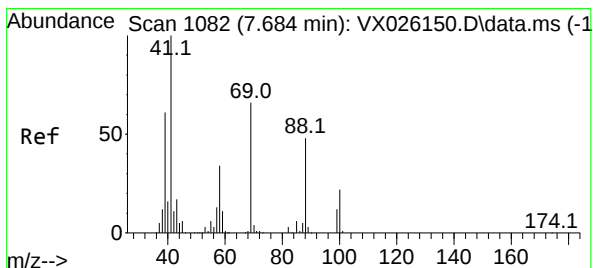
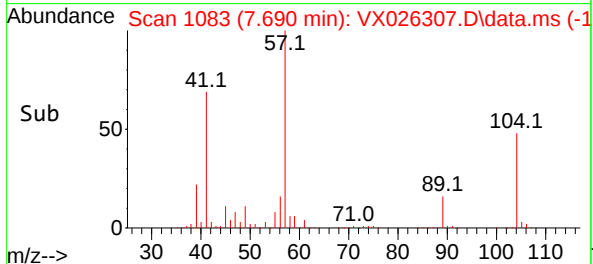
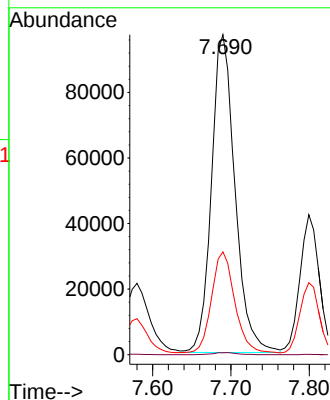
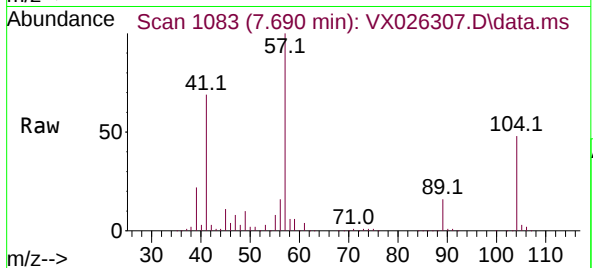
Tgt Ion: 41 Resp: 202938

Ion Ratio Lower Upper

41 100

69 0.7 67.3 100.9#

39 32.0 50.2 75.2#



#49

1,4-Dioxane

Concen: 31.252 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. -0.019 min

Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

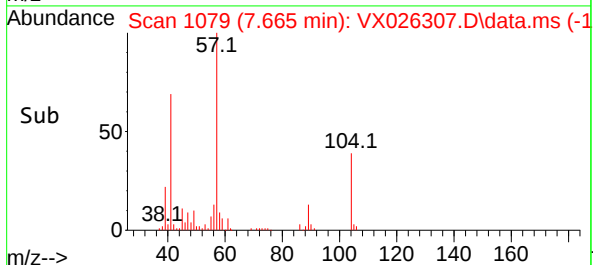
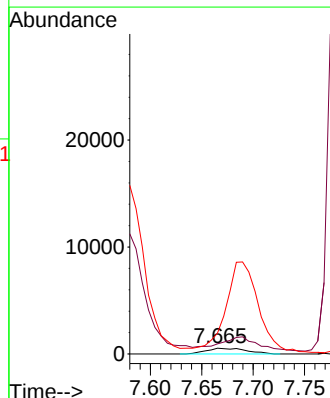
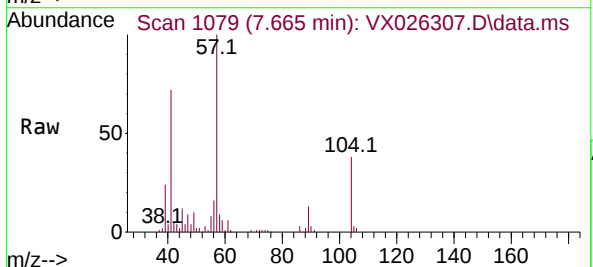
Tgt Ion: 88 Resp: 1449

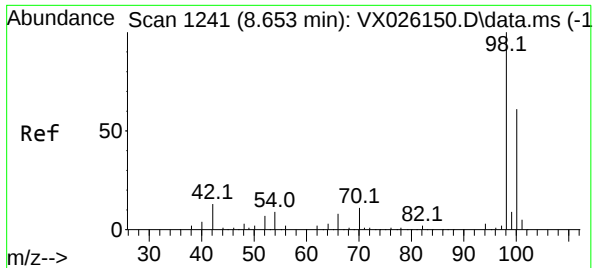
Ion Ratio Lower Upper

88 100

43 0.0 25.3 37.9#

58 0.0 51.8 77.6#

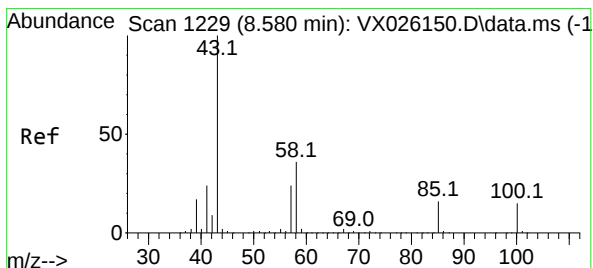
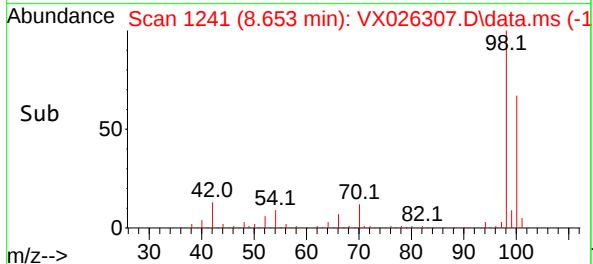
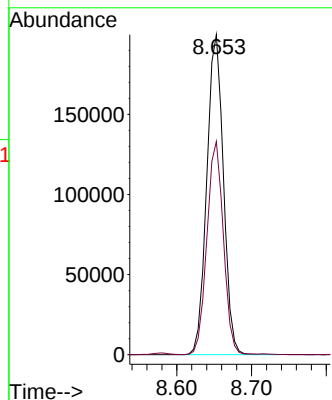
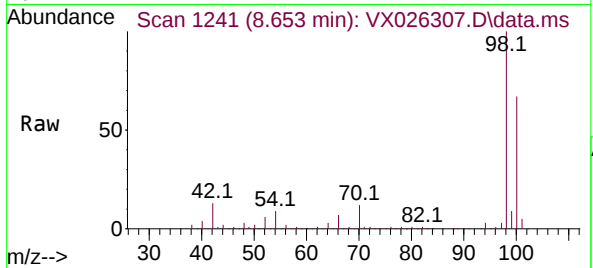




#50
Toluene-d8
Concen: 48.169 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

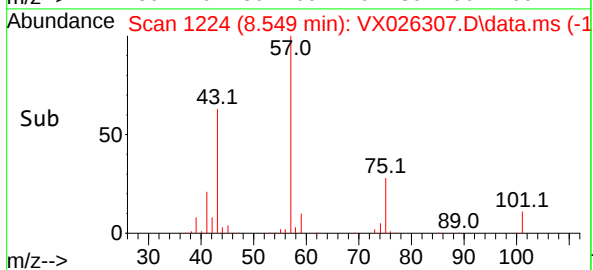
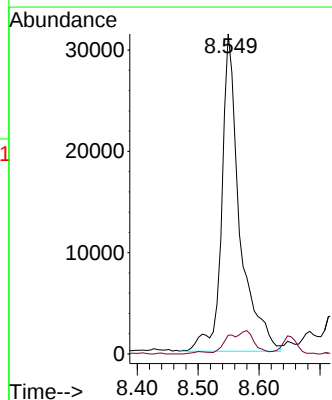
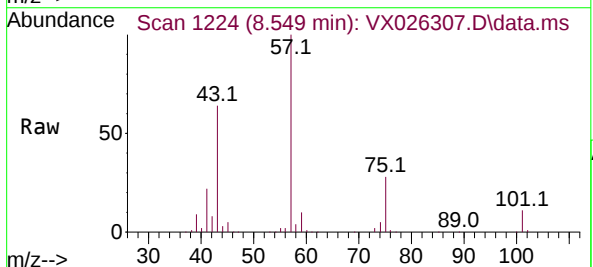
Instrument :
MSVOA_X
ClientSampleId :

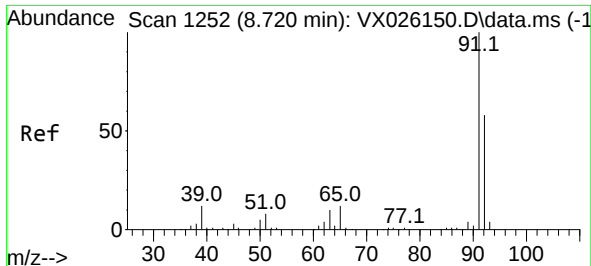
Tgt Ion: 98 Resp: 308384
Ion Ratio Lower Upper
98 100
100 65.9 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 19.791 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.031 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 43 Resp: 64610
Ion Ratio Lower Upper
43 100
58 0.0 30.8 46.2#





#52

Toluene

Concen: 62.894 ug/l

RT: 8.720 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

Instrument :

MSVOA_X

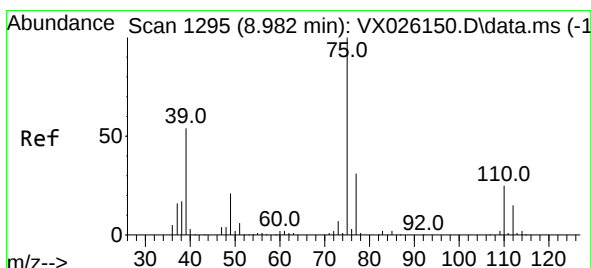
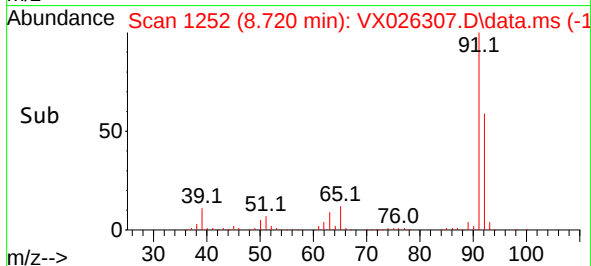
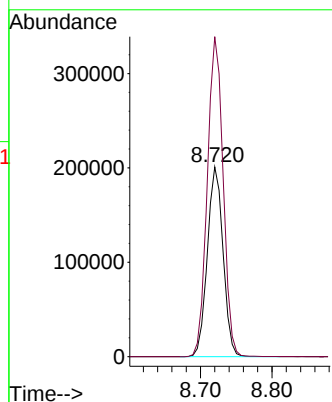
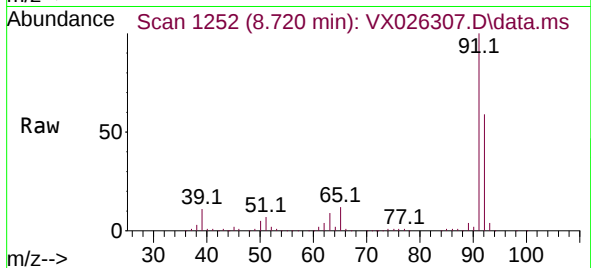
ClientSampleId :

Tgt Ion: 92 Resp: 306771

Ion Ratio Lower Upper

92 100

91 170.0 136.0 204.0



#53

t-1,3-Dichloropropene

Concen: 6.765 ug/l

RT: 8.897 min Scan# 1281

Delta R.T. -0.085 min

Lab File: VX026307.D

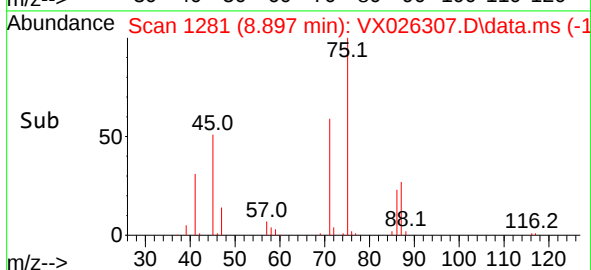
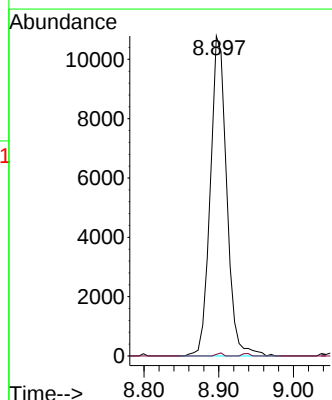
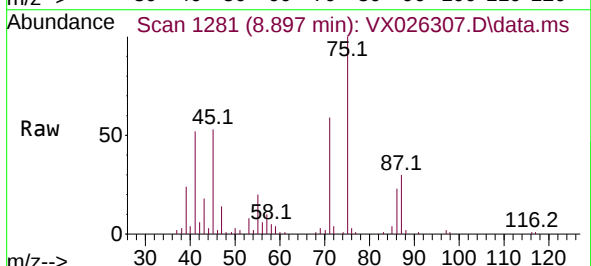
Acq: 05 Jan 2022 06:06

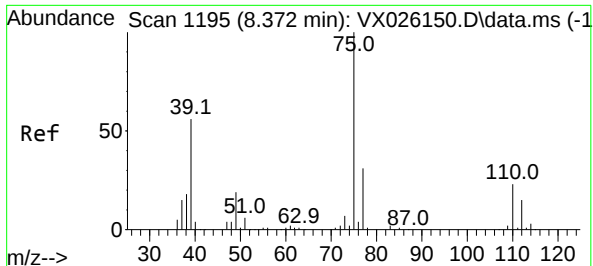
Tgt Ion: 75 Resp: 16468

Ion Ratio Lower Upper

75 100

77 0.5 25.1 37.7#

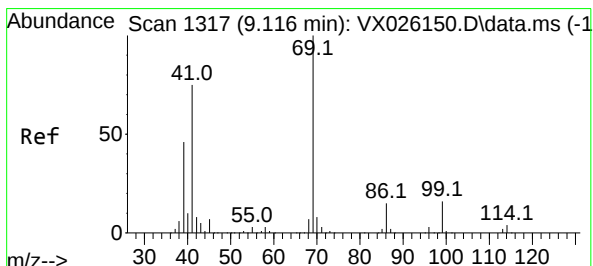
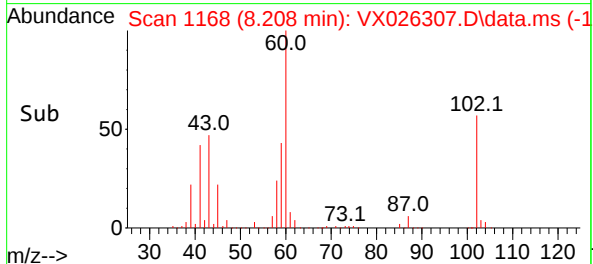
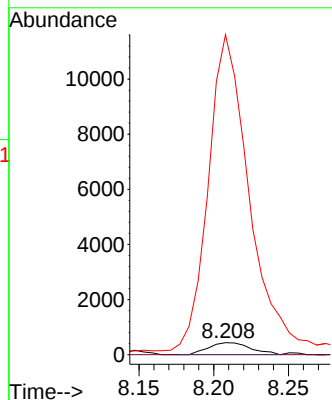
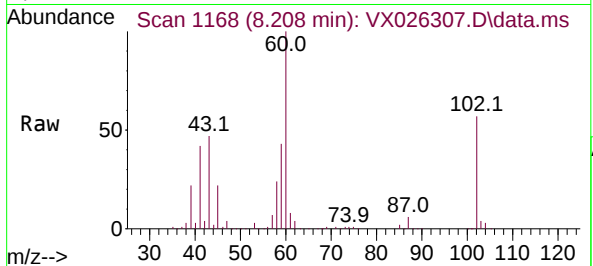




#54
 cis-1,3-Dichloropropene
 Concen: 0.266 ug/l
 RT: 8.208 min Scan# 1195
 Delta R.T. -0.164 min
 Lab File: VX026307.D
 Acq: 05 Jan 2022 06:06

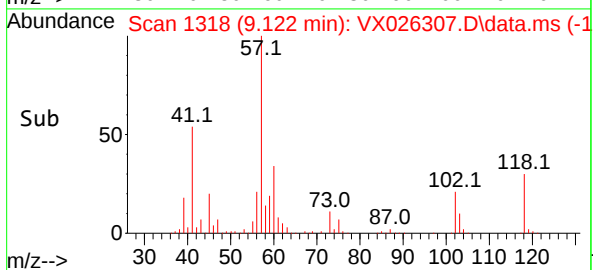
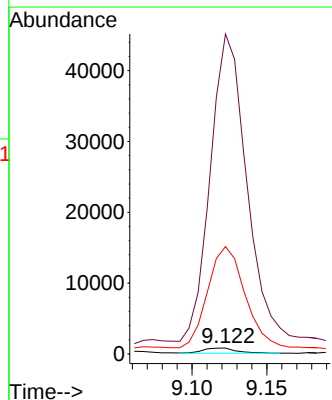
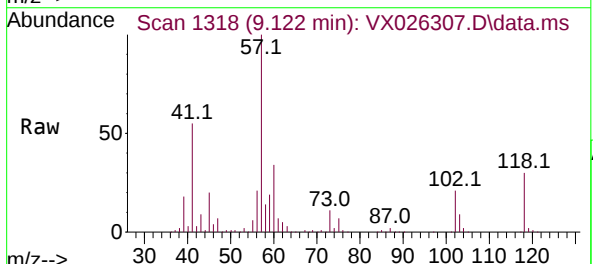
Instrument :
 MSVOA_X
 ClientSampleId :

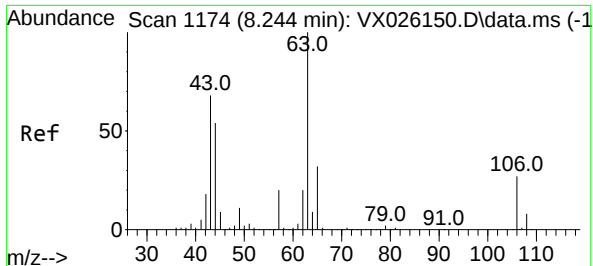
Tgt Ion: 75 Resp: 859
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.3 37.9#
 39 2575.0 41.4 62.0#



#56
 Ethyl methacrylate
 Concen: 0.374 ug/l
 RT: 9.122 min Scan# 1318
 Delta R.T. 0.006 min
 Lab File: VX026307.D
 Acq: 05 Jan 2022 06:06

Tgt Ion: 69 Resp: 1157
 Ion Ratio Lower Upper
 69 100
 41 6679.8 52.8 79.2#
 39 2395.2 32.5 48.7#





#58

2-Chloroethyl Vinyl ether

Concen: 9.995 ug/l

RT: 8.214 min Scan# 1174

Delta R.T. -0.030 min

Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

Instrument :

MSVOA_X

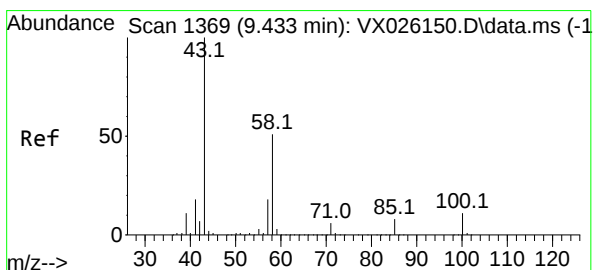
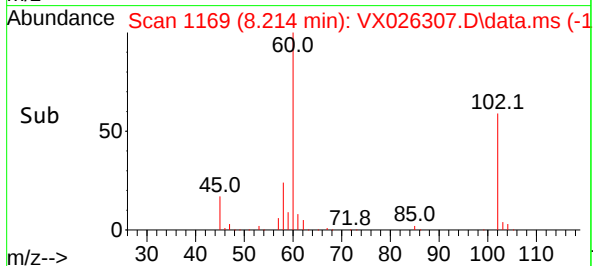
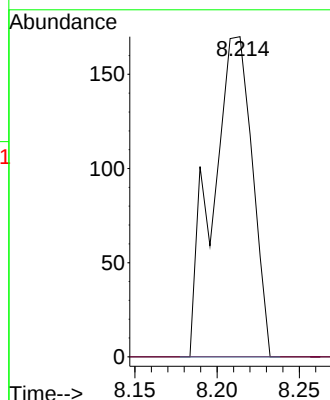
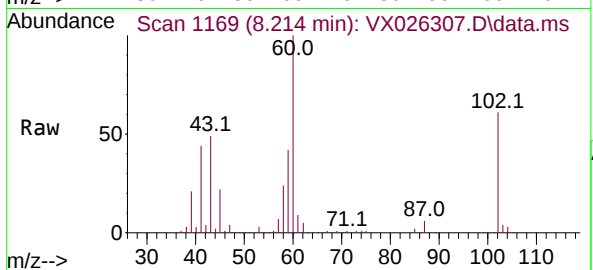
ClientSampleId :

Tgt Ion: 63 Resp: 286

Ion Ratio Lower Upper

63 100

106 0.0 24.4 36.6#



#59

2-Hexanone

Concen: 66.833 ug/l

RT: 9.488 min Scan# 1378

Delta R.T. 0.055 min

Lab File: VX026307.D

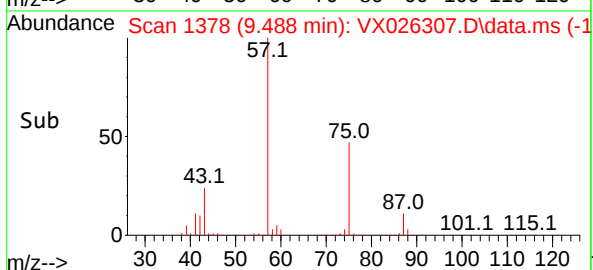
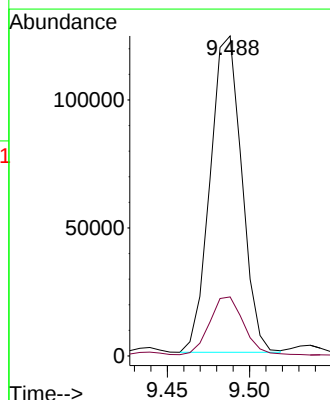
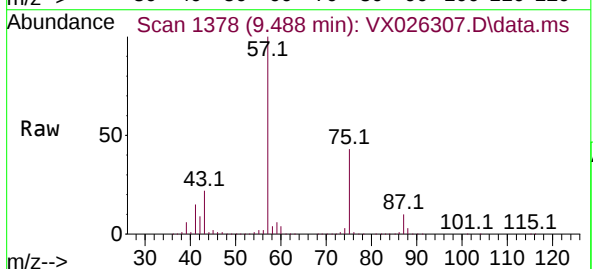
Acq: 05 Jan 2022 06:06

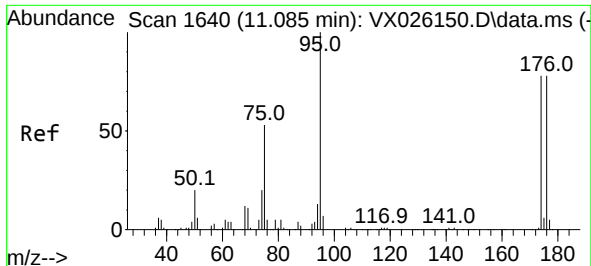
Tgt Ion: 43 Resp: 165271

Ion Ratio Lower Upper

43 100

58 20.4 26.9 80.6#

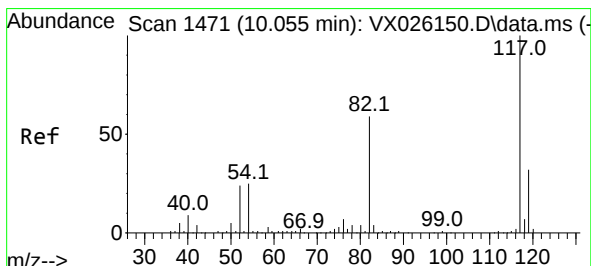
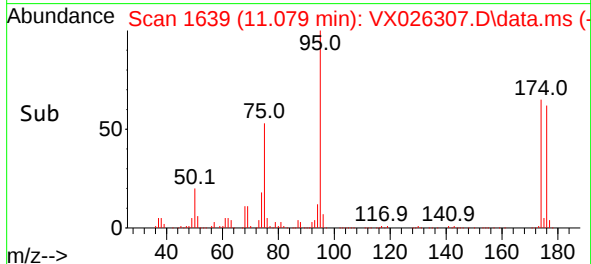
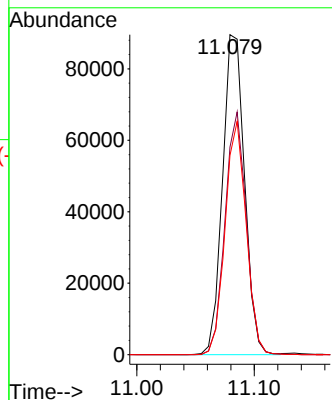
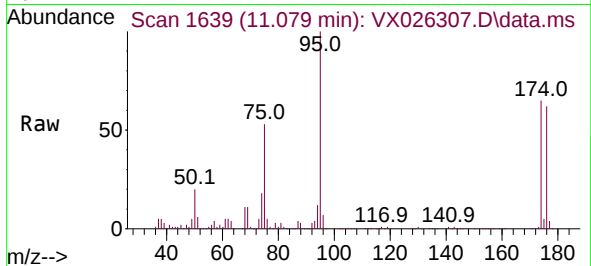




#62
4-Bromofluorobenzene
Concen: 51.155 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

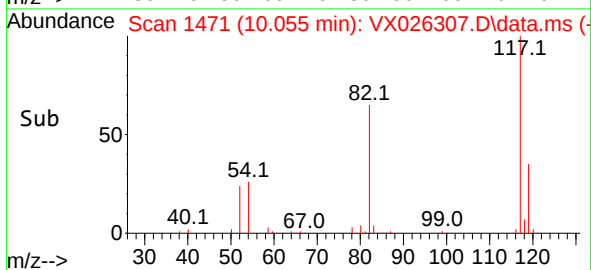
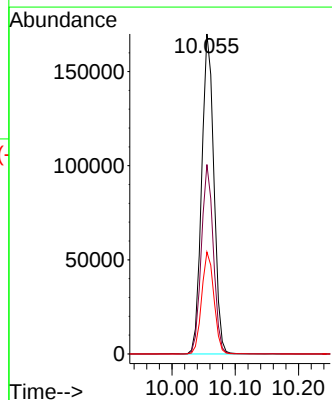
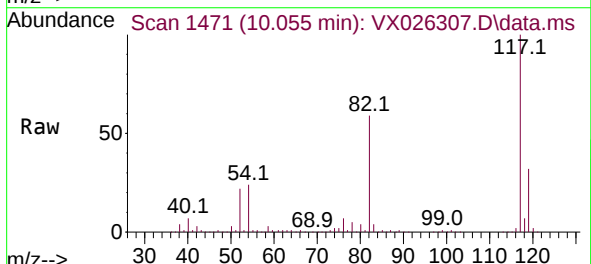
Instrument :
MSVOA_X
ClientSampleId :

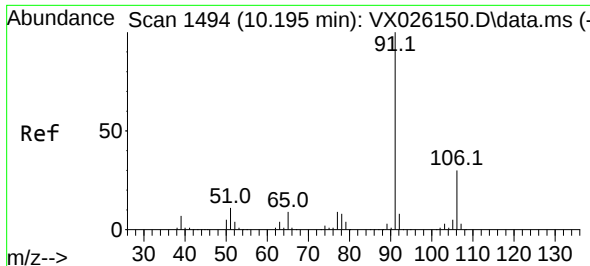
Tgt Ion: 95 Resp: 116586
Ion Ratio Lower Upper
95 100
174 73.1 0.0 157.4
176 69.7 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 117 Resp: 228766
Ion Ratio Lower Upper
117 100
82 59.2 43.8 65.6
119 31.9 25.2 37.8

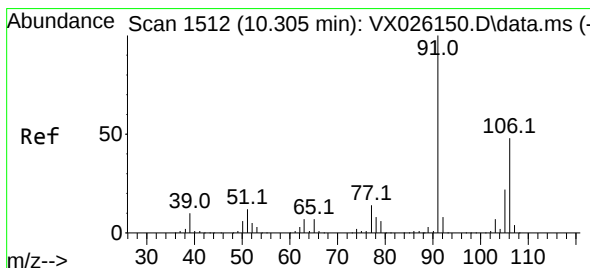
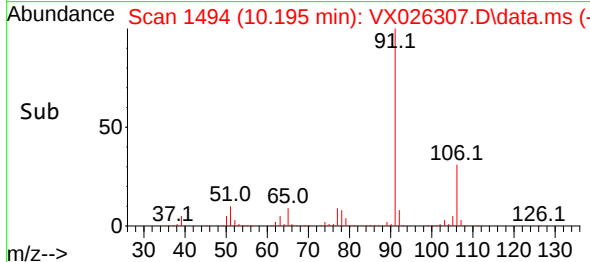
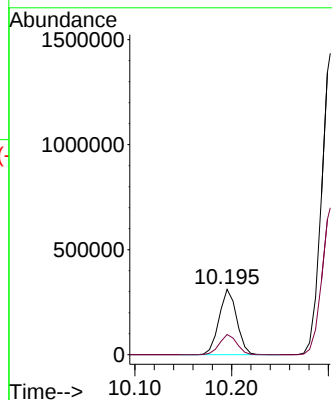
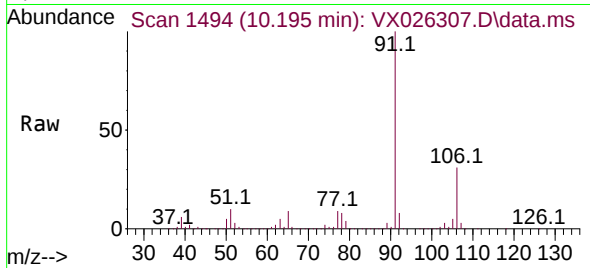




#67
Ethyl Benzene
Concen: 43.716 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

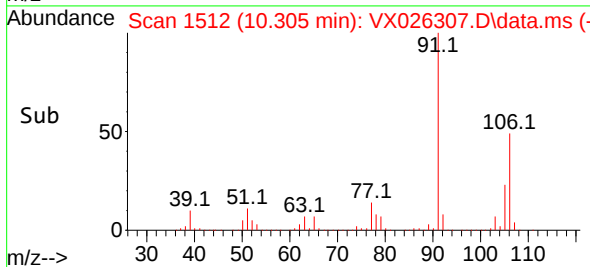
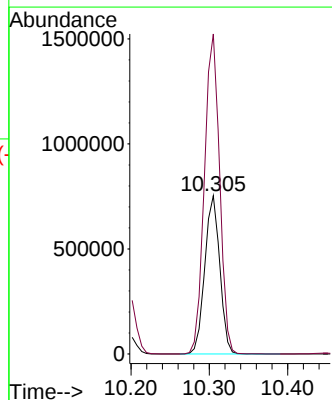
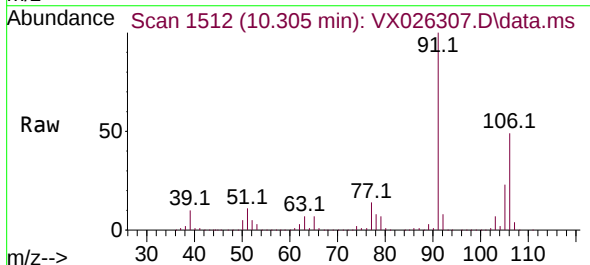
Instrument :
MSVOA_X
ClientSampleId :

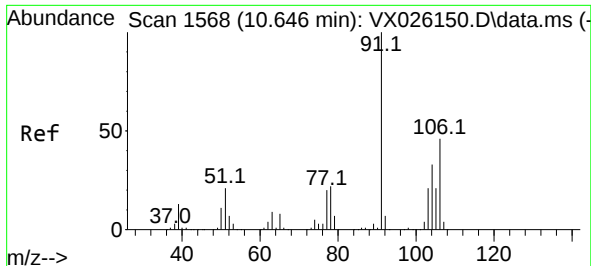
Tgt Ion: 91 Resp: 392823
Ion Ratio Lower Upper
91 100
106 30.8 25.7 38.5



#68
m/p-Xylenes
Concen: 298.021 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion:106 Resp: 999898
Ion Ratio Lower Upper
106 100
91 205.3 158.6 238.0

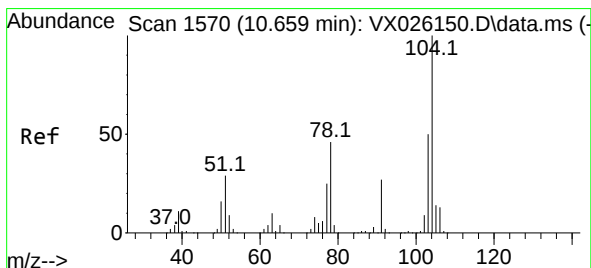
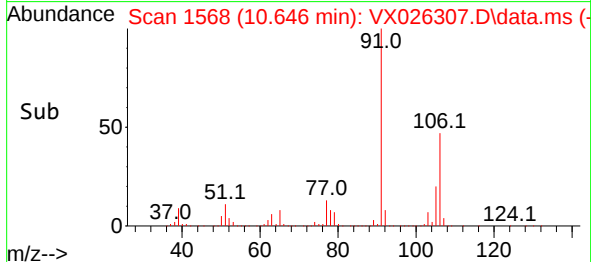
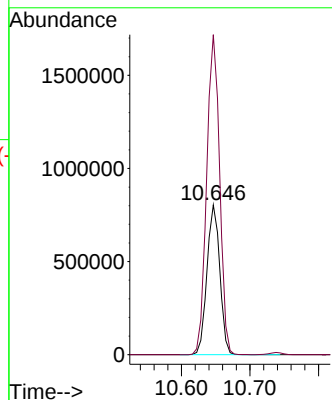
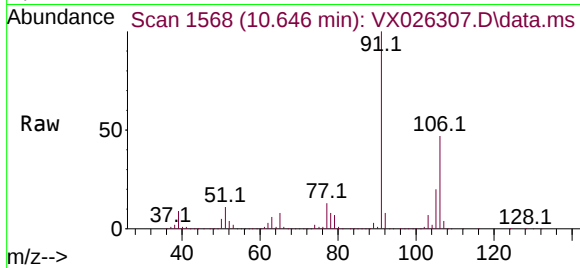




#69
o-Xylene
Concen: 319.510 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

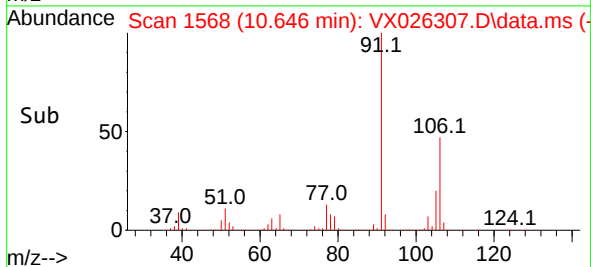
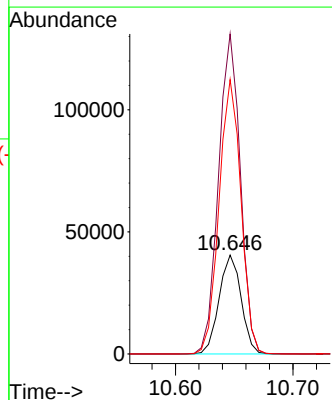
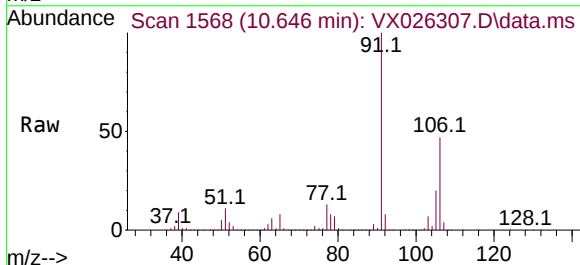
Instrument :
MSVOA_X
ClientSampleId :

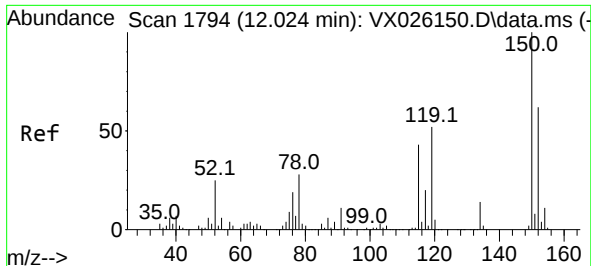
Tgt Ion:106 Resp: 1048879
Ion Ratio Lower Upper
106 100
91 215.8 105.5 316.4



#70
Styrene
Concen: 9.811 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.013 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion:104 Resp: 52801
Ion Ratio Lower Upper
104 100
78 319.8 39.8 59.6#
103 275.7 43.0 64.6#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

Instrument :

MSVOA_X

ClientSampleId :

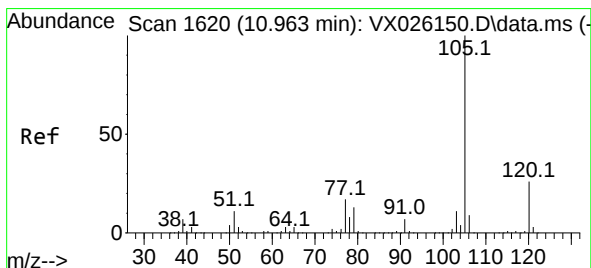
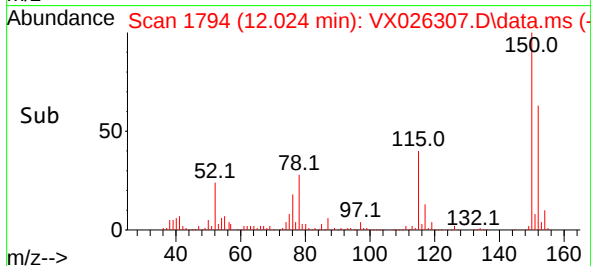
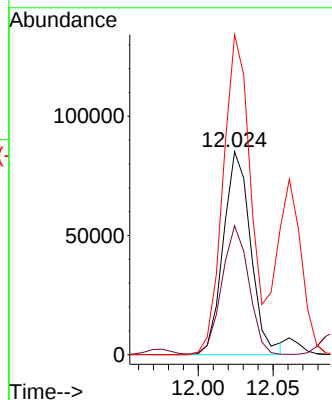
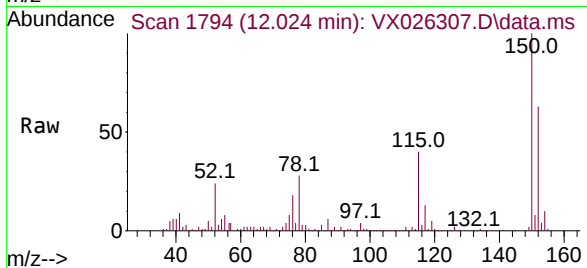
Tgt Ion:152 Resp: 108695

Ion Ratio Lower Upper

152 100

115 62.5 41.3 123.9

150 155.6 0.0 351.8



#73

Isopropylbenzene

Concen: 2.956 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. 0.000 min

Lab File: VX026307.D

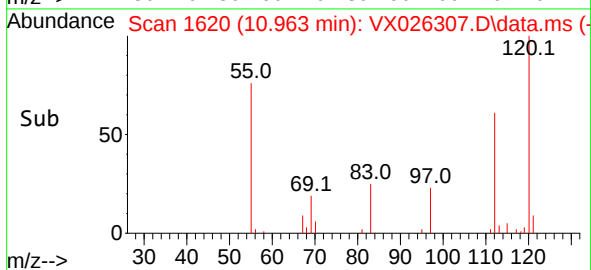
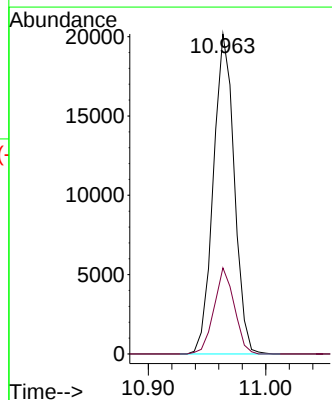
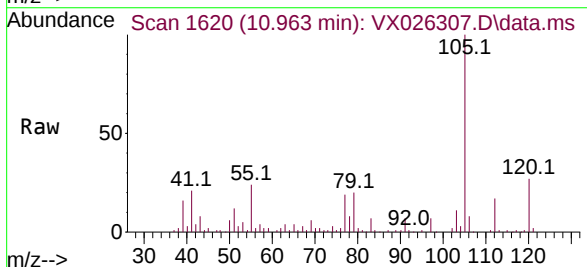
Acq: 05 Jan 2022 06:06

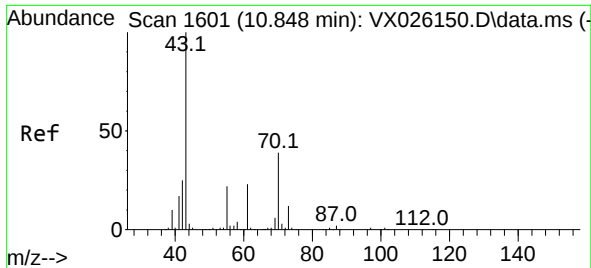
Tgt Ion:105 Resp: 24975

Ion Ratio Lower Upper

105 100

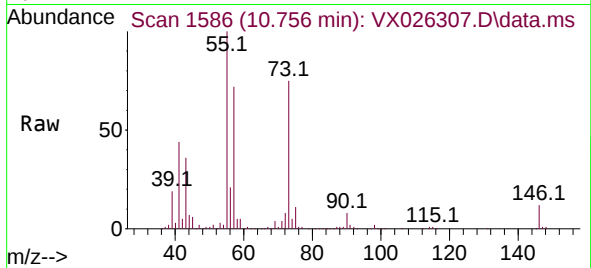
120 26.0 13.6 40.7



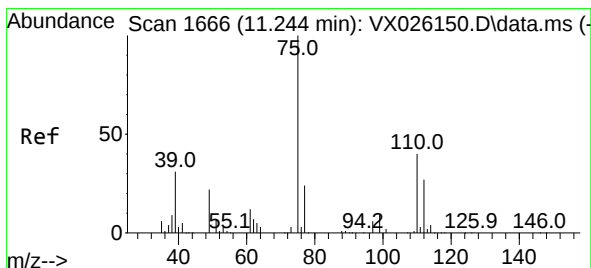
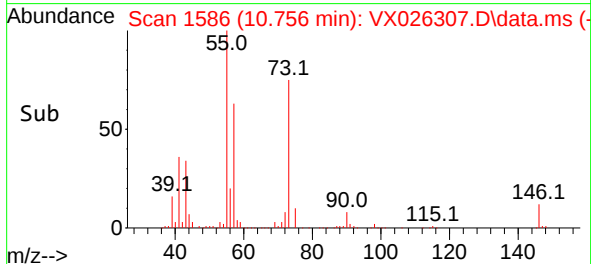
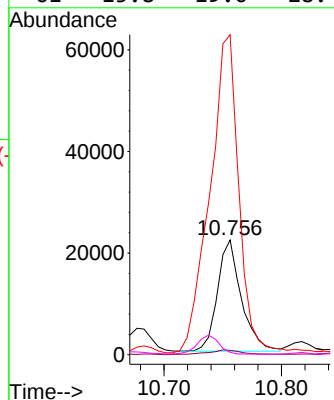


#74
N-amy1 acetate
Concen: 7.992 ug/l
RT: 10.756 min Scan# 11
Delta R.T. -0.092 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Instrument :
MSVOA_X
ClientSampleId :

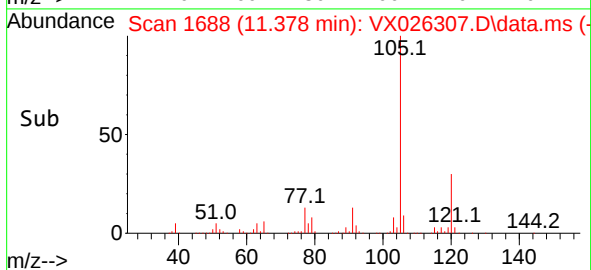
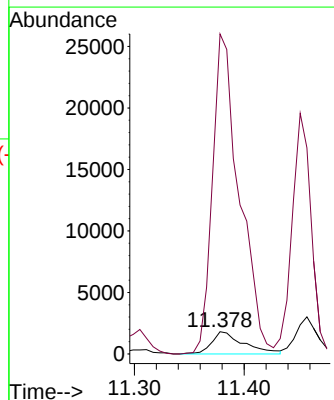
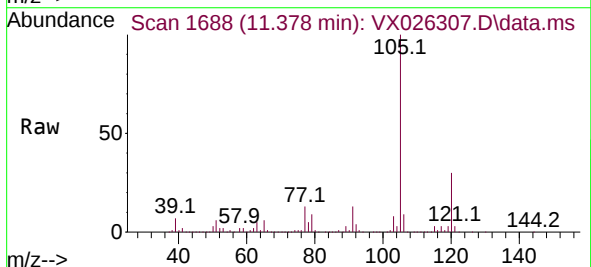


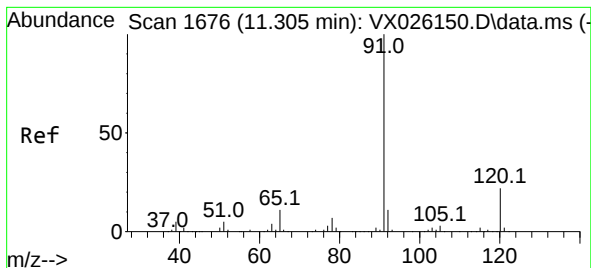
Tgt Ion: 43 Resp: 31005
Ion Ratio Lower Upper
43 100
70 6.5 34.1 51.1#
55 346.7 19.2 28.8#
61 15.8 19.0 28.4#



#76
1,2,3-Trichloropropane
Concen: 1.410 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.134 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 75 Resp: 3700
Ion Ratio Lower Upper
75 100
77 1202.3 19.0 57.0#





#78

n-propylbenzene

Concen: 4.627 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

Instrument :

MSVOA_X

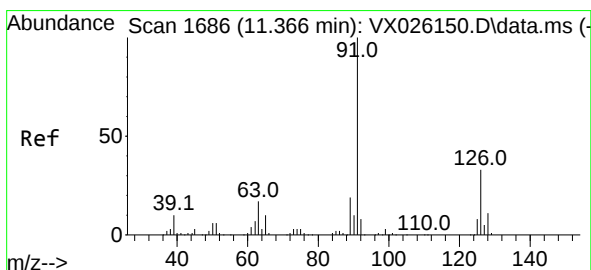
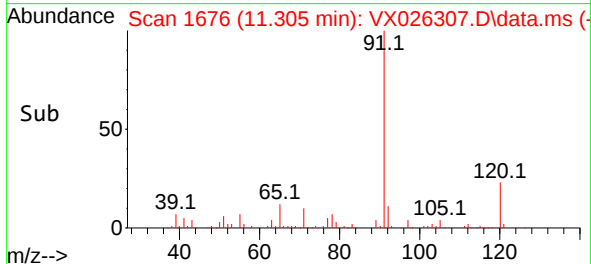
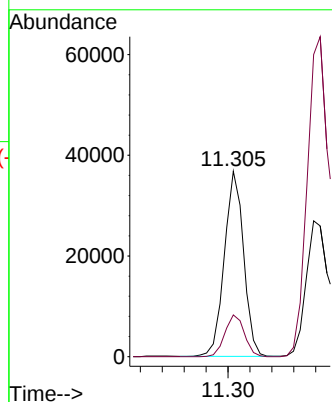
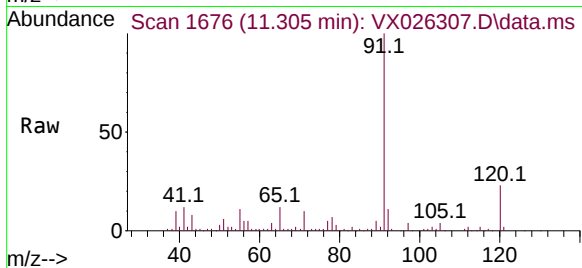
ClientSampleId :

Tgt Ion: 91 Resp: 44945

Ion Ratio Lower Upper

91 100

120 22.8 12.0 36.1



#79

2-Chlorotoluene

Concen: 7.617 ug/l

RT: 11.378 min Scan# 1688

Delta R.T. 0.012 min

Lab File: VX026307.D

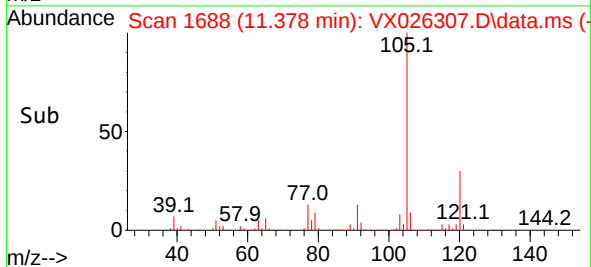
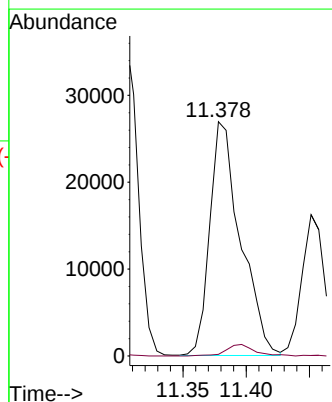
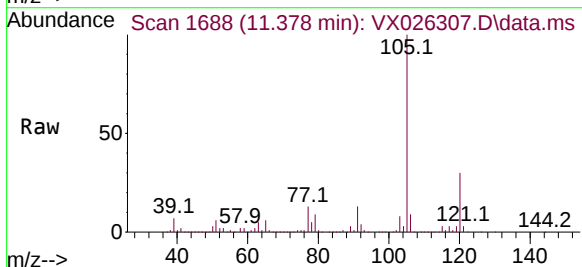
Acq: 05 Jan 2022 06:06

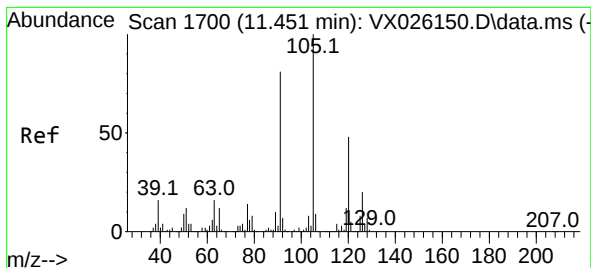
Tgt Ion: 91 Resp: 45549

Ion Ratio Lower Upper

91 100

126 4.5 17.8 53.3#





#80

1,3,5-Trimethylbenzene

Concen: 25.248 ug/l

RT: 11.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

Instrument :

MSVOA_X

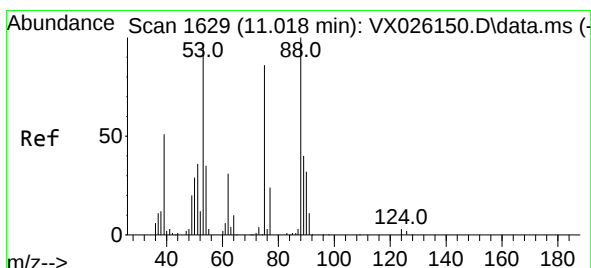
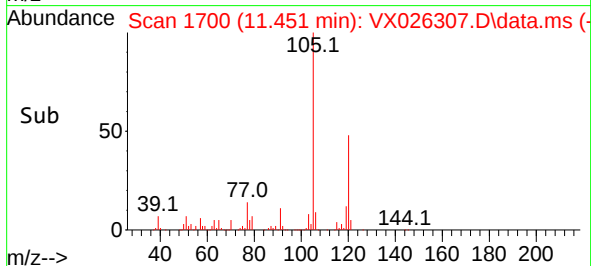
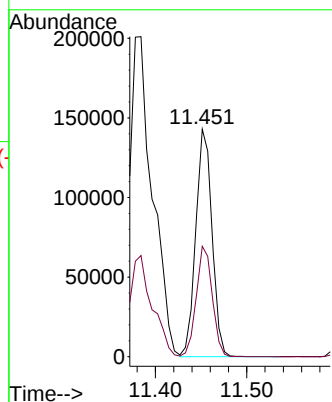
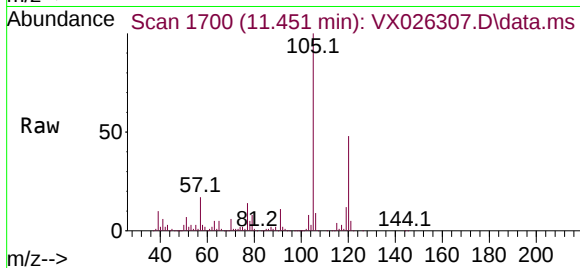
ClientSampleId :

Tgt Ion:105 Resp: 177025

Ion Ratio Lower Upper

105 100

120 47.8 24.9 74.7



#81

trans-1,4-Dichloro-2-butene

Concen: 66.921 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX026307.D

Acq: 05 Jan 2022 06:06

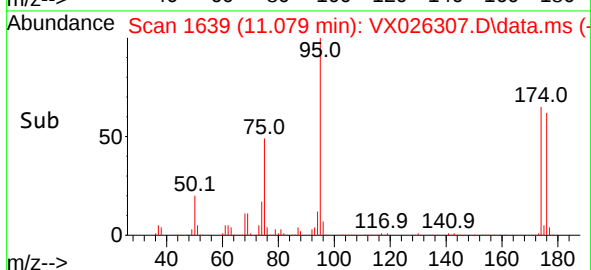
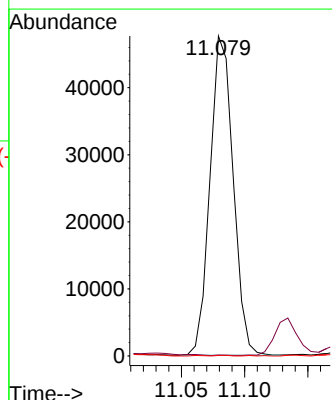
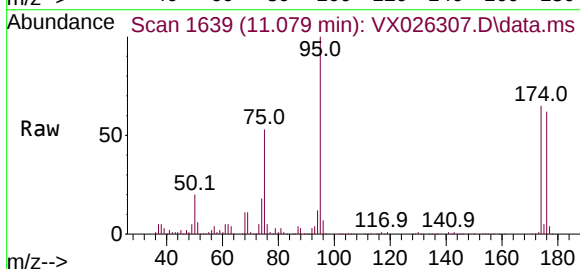
Tgt Ion: 75 Resp: 60690

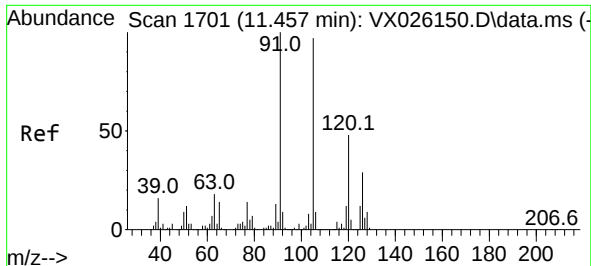
Ion Ratio Lower Upper

75 100

53 0.0 79.5 119.3#

89 0.0 38.3 57.5#

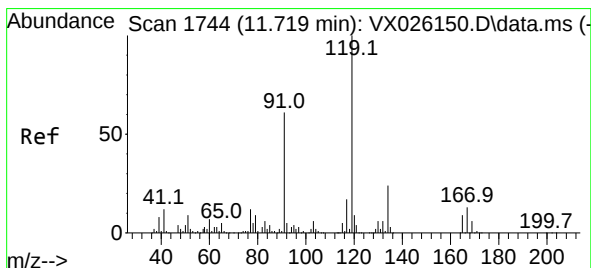
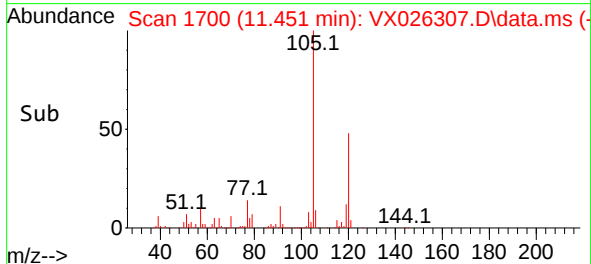
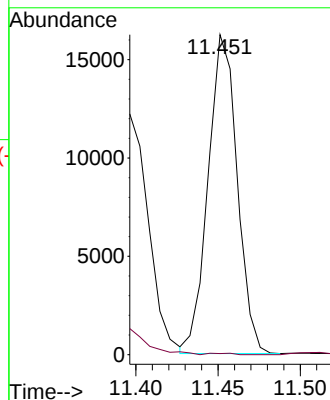
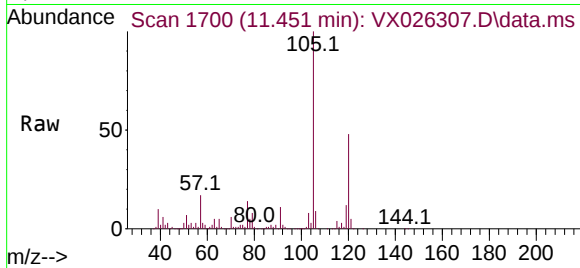




#82
4-Chlorotoluene
Concen: 2.960 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

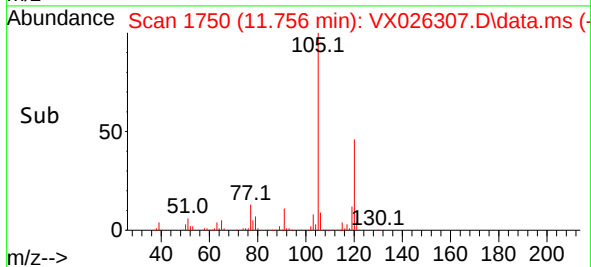
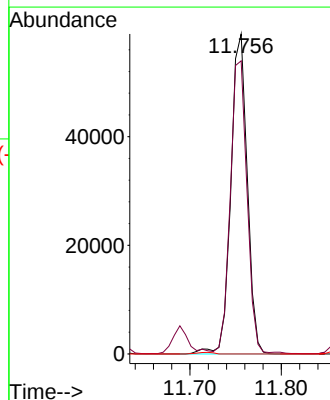
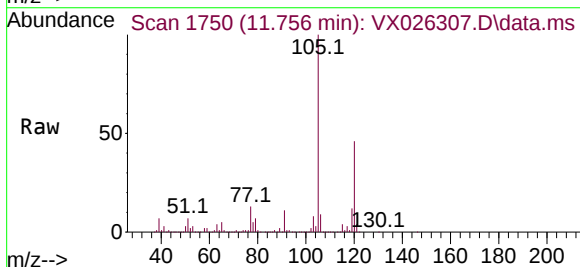
Instrument :
MSVOA_X
ClientSampleId :

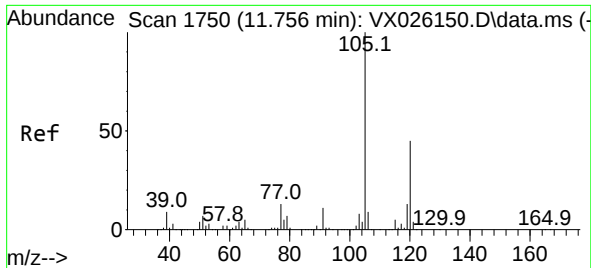
Tgt Ion: 91 Resp: 19987
Ion Ratio Lower Upper
91 100
126 0.4 15.6 46.7#



#83
tert-Butylbenzene
Concen: 10.788 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 119 Resp: 73416
Ion Ratio Lower Upper
119 100
91 93.5 28.7 86.1#
134 0.0 11.9 35.9#

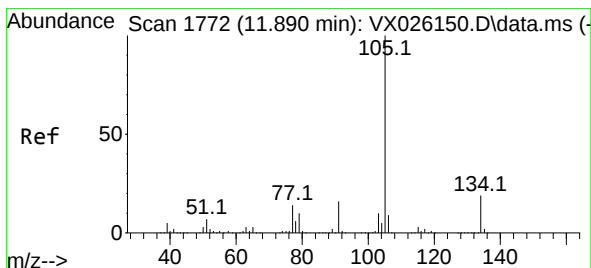
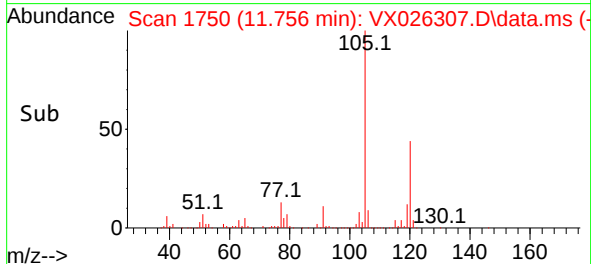
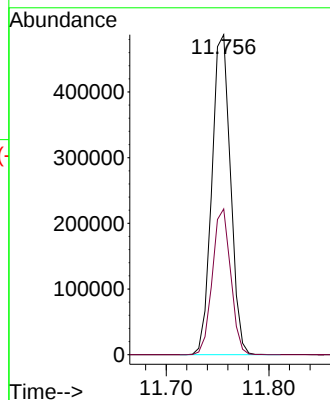
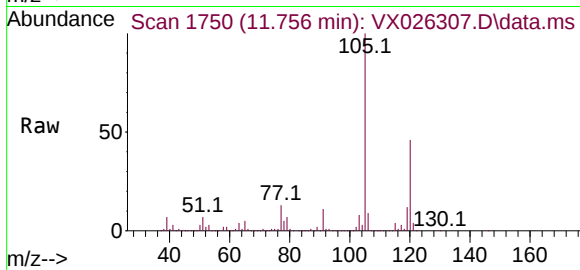




#84
1,2,4-Trimethylbenzene
Concen: 87.366 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

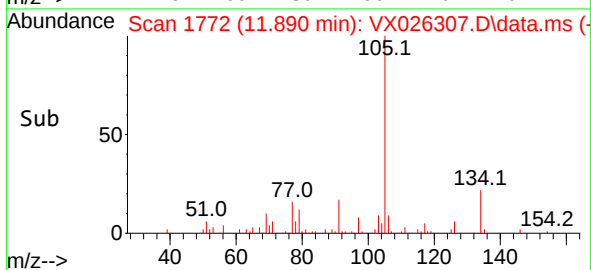
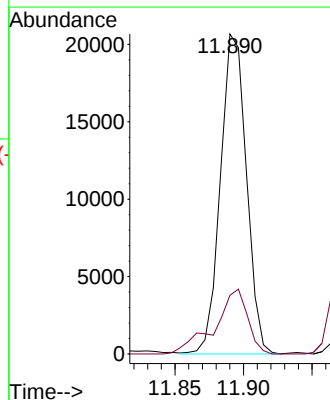
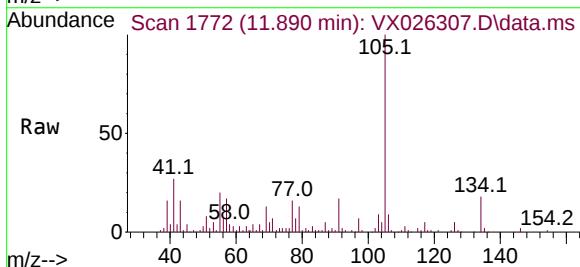
Instrument :
MSVOA_X
ClientSampleId :

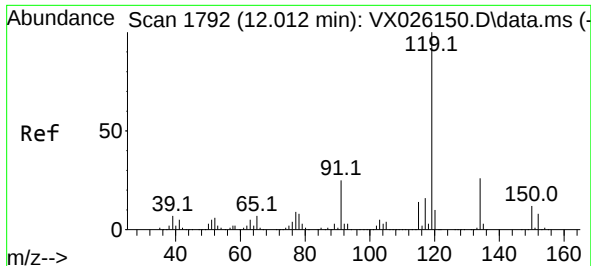
Tgt Ion:105 Resp: 612075
Ion Ratio Lower Upper
105 100
120 44.8 22.9 68.7



#85
sec-Butylbenzene
Concen: 3.208 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion:105 Resp: 27241
Ion Ratio Lower Upper
105 100
134 25.7 10.4 31.1

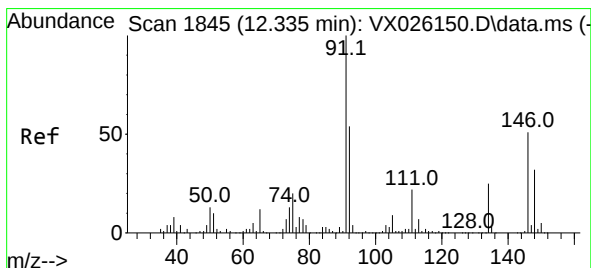
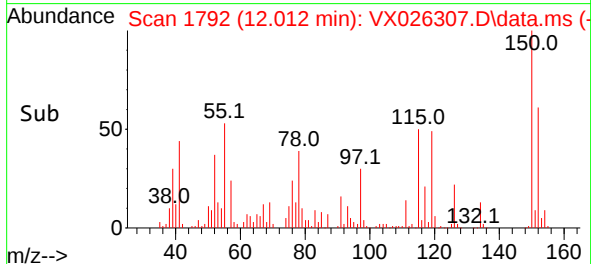
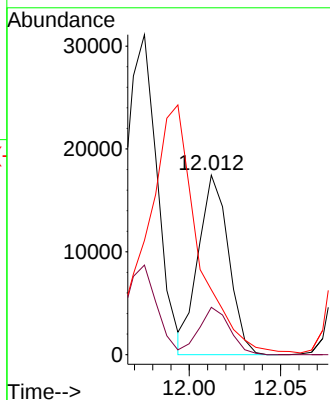
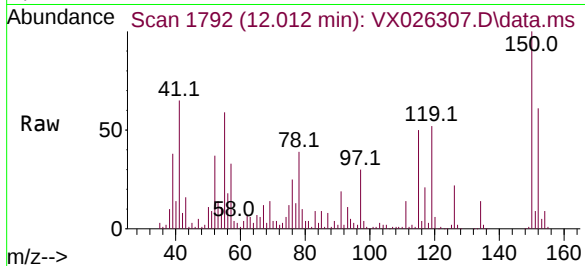




#86
p-Isopropyltoluene
Concen: 2.841 ug/l
RT: 12.012 min Scan# 119
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

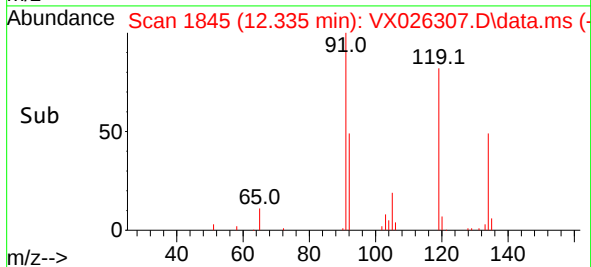
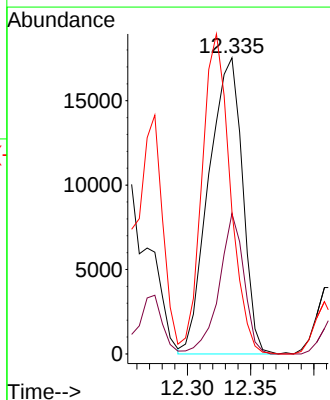
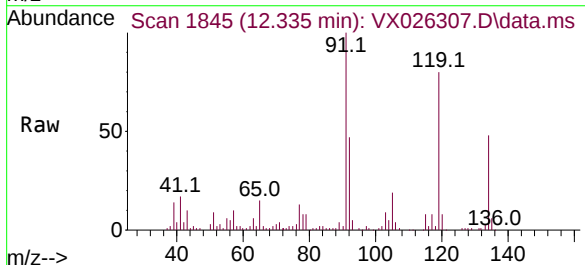
Instrument :
MSVOA_X
ClientSampleId :

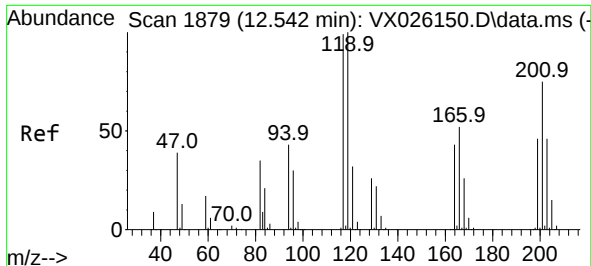
Tgt Ion:119 Resp: 20112
Ion Ratio Lower Upper
119 100
134 26.7 13.2 39.6
91 232.7 11.9 35.9#



#89
n-Butylbenzene
Concen: 5.165 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion: 91 Resp: 32500
Ion Ratio Lower Upper
91 100
92 34.7 27.3 81.8
134 90.4 13.5 40.4#

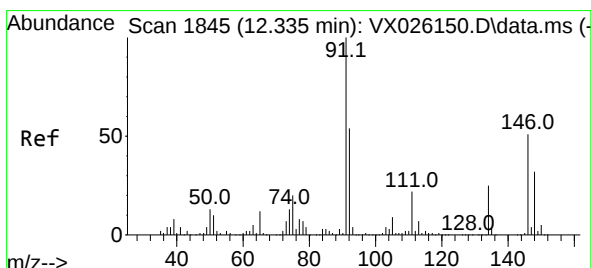
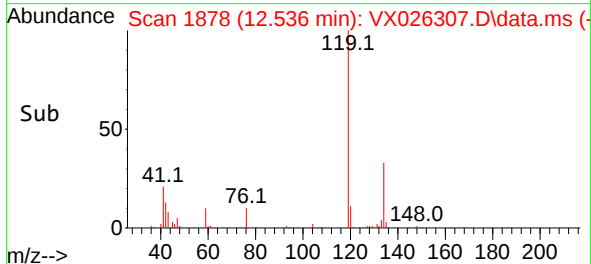
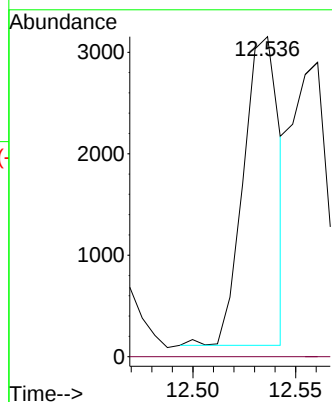
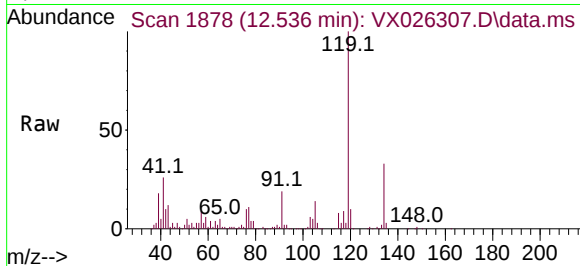




#90
Hexachloroethane
Concen: 2.629 ug/l
RT: 12.536 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

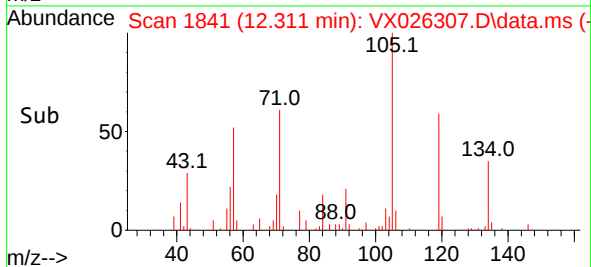
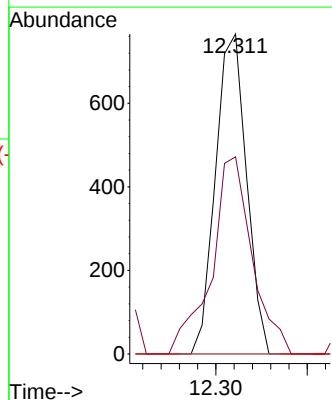
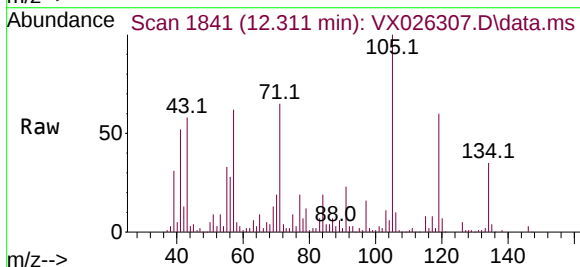
Instrument :
MSVOA_X
ClientSampleId :

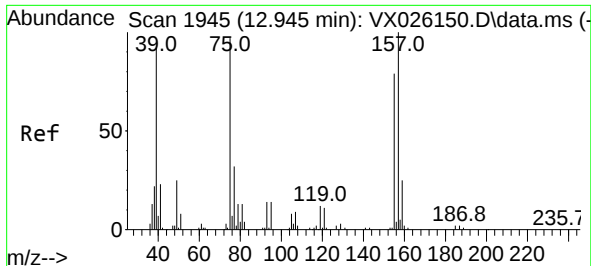
Tgt Ion:117 Resp: 3718
Ion Ratio Lower Upper
117 100
201 0.0 35.4 106.3#



#91
1,2-Dichlorobenzene
Concen: 0.231 ug/l
RT: 12.311 min Scan# 1841
Delta R.T. -0.024 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Tgt Ion:146 Resp: 903
Ion Ratio Lower Upper
146 100
111 80.7 20.6 61.9#
148 0.0 31.9 95.7#

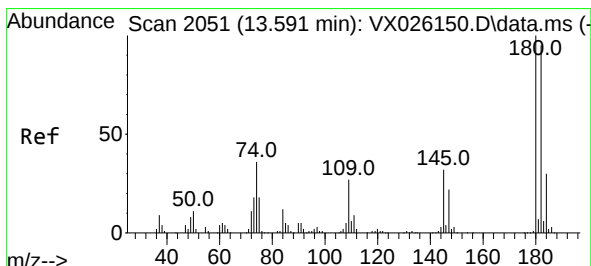
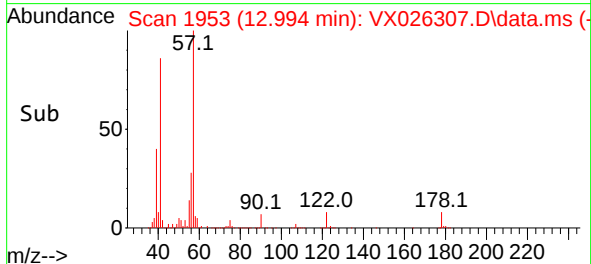
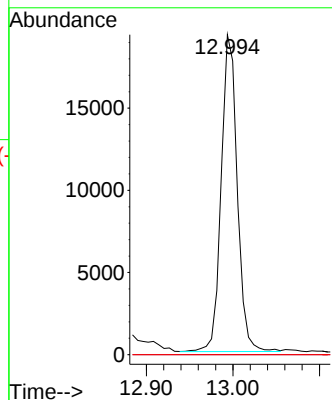
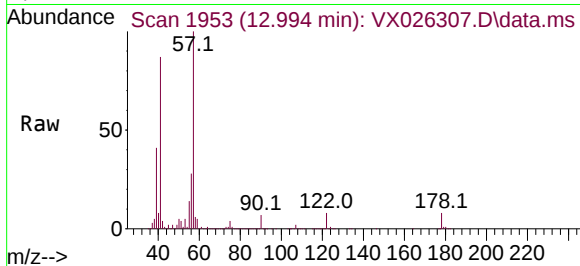




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 33.726 ug/l
 RT: 12.994 min Scan# 1945
 Delta R.T. 0.049 min
 Lab File: VX026307.D
 Acq: 05 Jan 2022 06:06

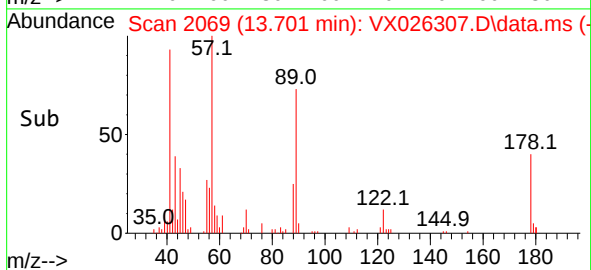
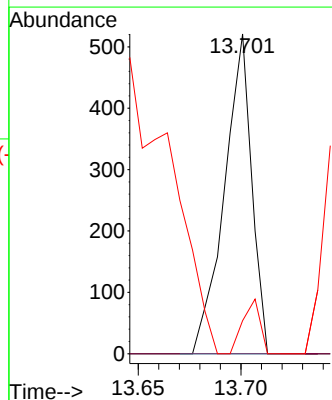
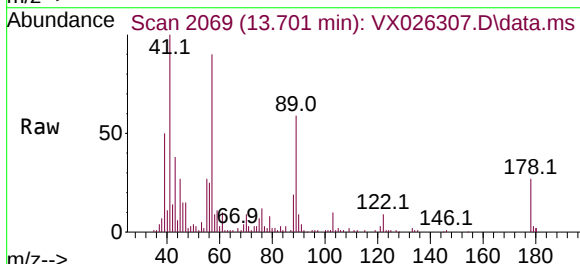
Instrument :
 MSVOA_X
 ClientSampleId :

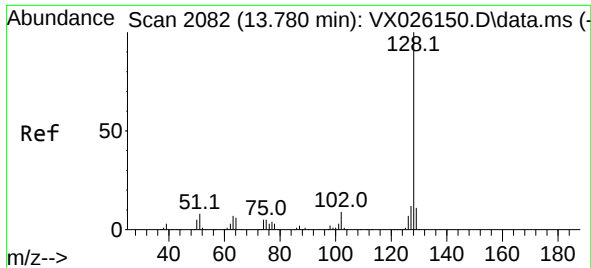
Tgt Ion: 75 Resp: 24808
 Ion Ratio Lower Upper
 75 100
 155 0.0 44.0 131.8#
 157 0.0 55.5 166.5#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.209 ug/l
 RT: 13.701 min Scan# 2069
 Delta R.T. 0.110 min
 Lab File: VX026307.D
 Acq: 05 Jan 2022 06:06

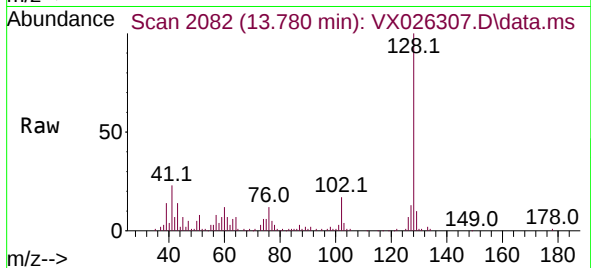
Tgt Ion: 180 Resp: 481
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.2 141.6#
 145 10.8 16.3 48.9#





#95
Naphthalene
Concen: 3.278 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026307.D
Acq: 05 Jan 2022 06:06

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 27538
Ion Ratio Lower Upper
128 100
127 13.7 10.3 15.5
129 11.9 8.8 13.2

