

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061522\
 Data File : VX029527.D
 Acq On : 16 Jun 2022 00:31
 Operator : JC/MD
 Sample : N3304-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-6

Quant Time: Jun 16 04:18:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	266113	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	452857	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	385812	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	169581	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	221285	54.795	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 109.600%	
35) Dibromofluoromethane	5.391	113	185864	48.277	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 96.560%	
50) Toluene-d8	8.653	98	679401	49.897	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 99.800%	
62) 4-Bromofluorobenzene	11.085	95	258917	48.591	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 97.180%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	1654	0.367	ug/l	92
5) Bromomethane	1.617	94	660	0.263	ug/l	# 77
6) Chloroethane	1.672	64	265	Below Cal	#	84
10) Methyl Iodide	2.465	142	597	1.350	ug/l	# 82
11) Tert butyl alcohol	2.946	59	13903	Below Cal	#	72
13) Acrolein	2.239	56	347	0.706	ug/l	# 1
16) Acetone	2.386	43	43133	20.036	ug/l	96
17) Carbon Disulfide	2.514	76	2092	0.212	ug/l	# 85
18) Methyl Acetate	2.709	43	2260	0.396	ug/l	92
20) Methylene Chloride	2.788	84	46600	9.693	ug/l	95
25) 2-Butanone	4.580	43	9959	2.924	ug/l	97
31) Cyclohexane	5.470	56	46155	6.398	ug/l	97
36) 1,1-Dichloropropene	5.556	75	21315	3.352	ug/l	# 49
37) Ethyl Acetate	4.580	43	10065	1.533	ug/l	# 68
38) Carbon Tetrachloride	5.556	117	28383	4.366	ug/l	# 16
39) Methylcyclohexane	7.385	83	54908	7.010	ug/l	97
40) Benzene	6.050	78	7225	0.382	ug/l	97
41) Methacrylonitrile	4.971	41	19	Below Cal	#	1
43) Isopropyl Acetate	6.348	43	27944	2.833	ug/l	96
44) Trichloroethene	7.135	130	4402	0.854	ug/l	84
48) Methyl methacrylate	7.799	41	135483	27.313	ug/l	# 31
49) 1,4-Dioxane	7.799	88	379	2.970	ug/l	# 1
51) 4-Methyl-2-Pentanone	8.549	43	89894	13.927	ug/l	# 46
52) Toluene	8.720	92	8311	0.684	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	41	1.322	ug/l	# 43
54) cis-1,3-Dichloropropene	8.549	75	45041	6.304	ug/l	# 62
55) 1,1,2-Trichloroethane	9.098	97	4378	0.891	ug/l	# 21
57) 1,3-Dichloropropane	9.482	76	26838	3.239	ug/l	# 43
59) 2-Hexanone	9.488	43	323118	65.842	ug/l	# 44
67) Ethyl Benzene	10.195	91	33430	1.788	ug/l	97
68) m/p-Xylenes	10.305	106	28222	3.902	ug/l	97
69) o-Xylene	10.646	106	28327	4.031	ug/l	95
73) Isopropylbenzene	10.963	105	17124	1.283	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	126256	31.875	ug/l	# 39
78) n-propylbenzene	11.305	91	14695	0.970	ug/l	99
79) 2-Chlorotoluene	11.384	91	5099	0.547	ug/l	# 42

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 WC-14A-1A-6

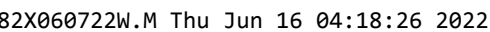
Quant Time: Jun 16 04:18:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

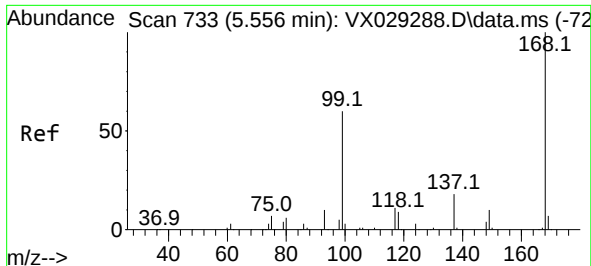
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

80) 1,3,5-Trimethylbenzene	11.451	105	34614	3.053	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	126256	96.965	ug/l #	15
82) 4-Chlorotoluene	11.451	91	4052	0.376	ug/l #	47
84) 1,2,4-Trimethylbenzene	11.756	105	82166	7.343	ug/l	99
85) sec-Butylbenzene	11.890	105	6327	0.468	ug/l	85
86) p-Isopropyltoluene	11.975	119	9300	0.821	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	2106	0.346	ug/l #	1
89) n-Butylbenzene	12.323	91	5579	0.584	ug/l #	27
90) Hexachloroethane	12.530	117	1221	0.678	ug/l #	10
91) 1,2-Dichlorobenzene	12.341	146	1777	0.300	ug/l	80
92) 1,2-Dibromo-3-Chloropr...	12.963	75	328	0.350	ug/l #	1
95) Naphthalene	13.780	128	69759	5.645	ug/l	97

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

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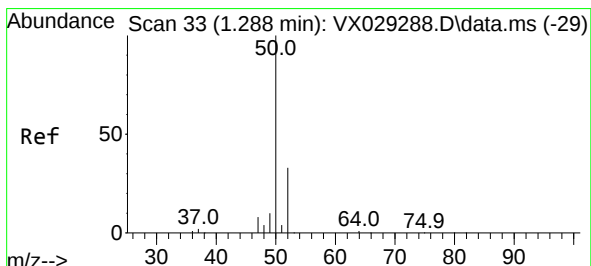
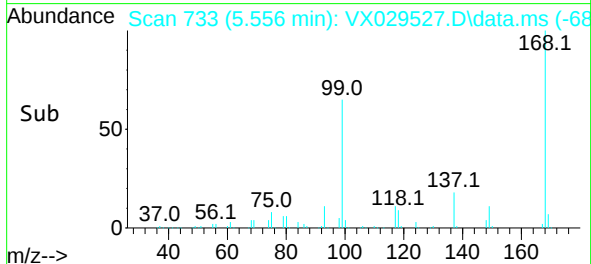
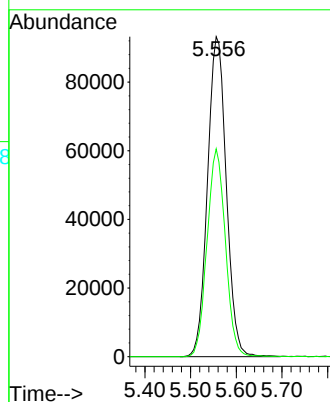
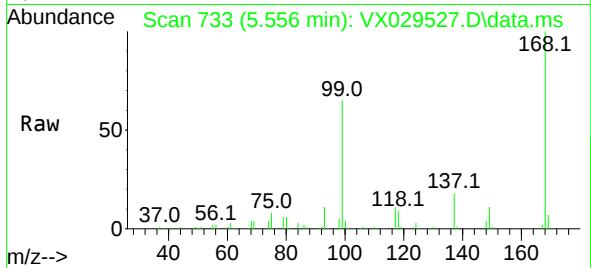




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

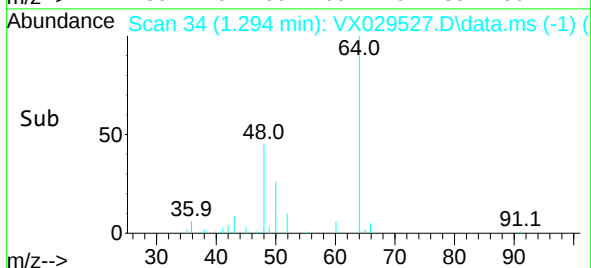
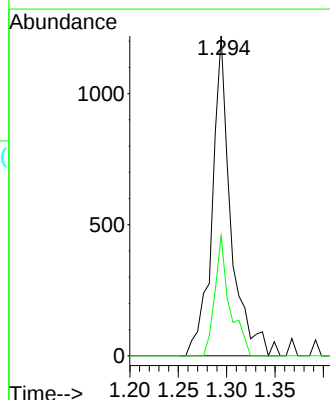
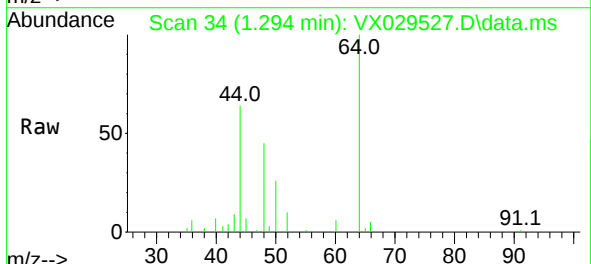
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

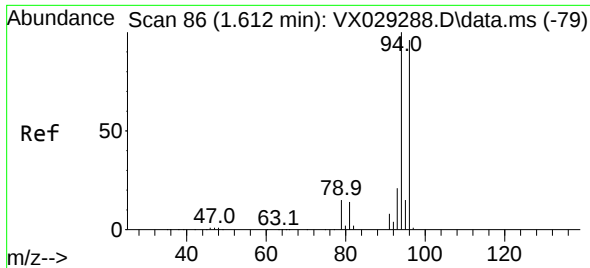
Tgt Ion:168 Resp: 266113
Ion Ratio Lower Upper
168 100
99 64.9 41.7 62.5#



#3
Chloromethane
Concen: 0.367 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 50 Resp: 1654
Ion Ratio Lower Upper
50 100
52 37.5 26.4 39.6

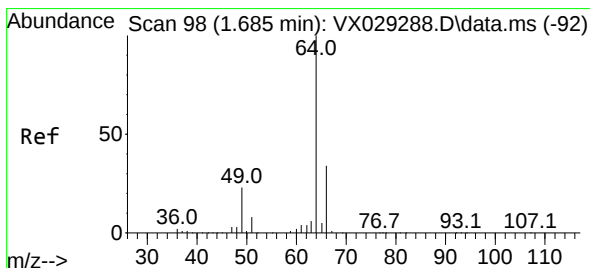
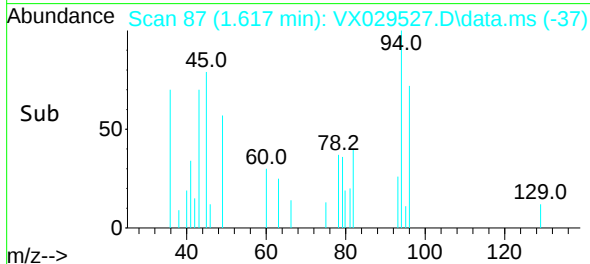
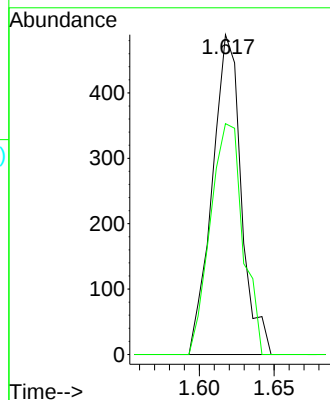
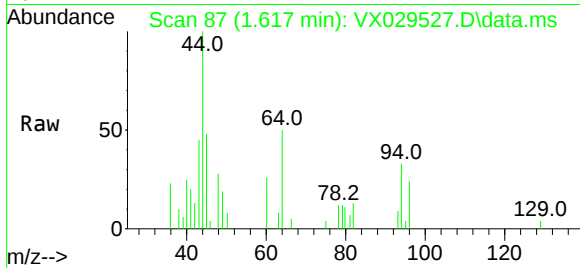




#5
Bromomethane
Concen: 0.263 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.005 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

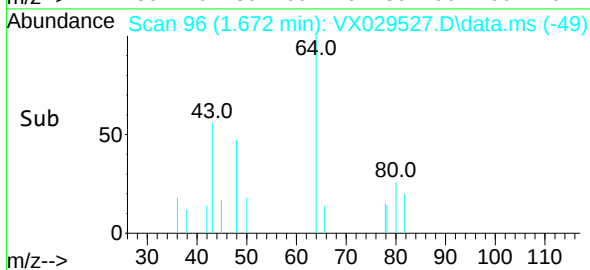
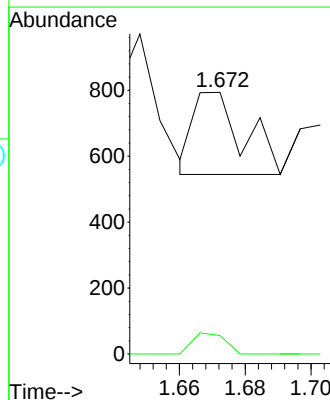
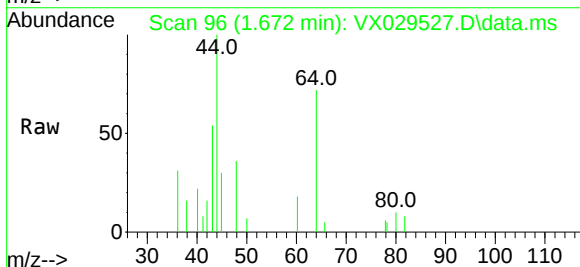
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

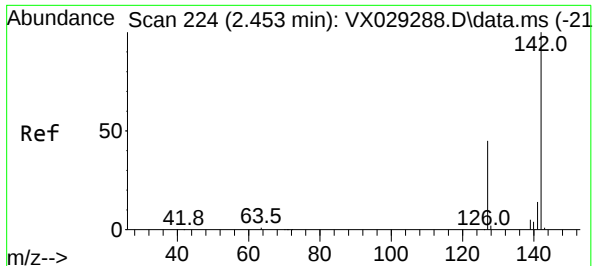
Tgt Ion: 94 Resp: 660
Ion Ratio Lower Upper
94 100
96 72.2 75.3 112.9#



#6
Chloroethane
Concen: Below Cal
RT: 1.672 min Scan# 96
Delta R.T. -0.013 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 64 Resp: 265
Ion Ratio Lower Upper
64 100
66 22.5 25.3 37.9#

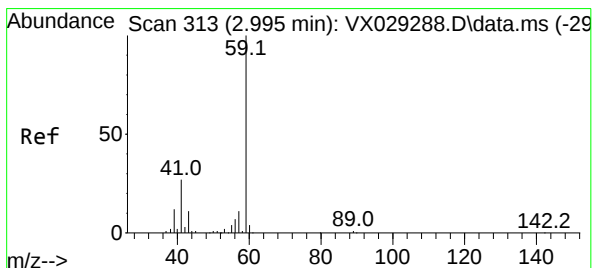
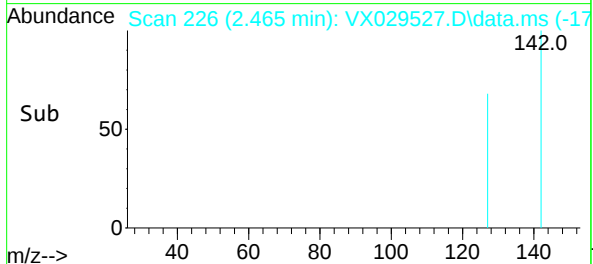
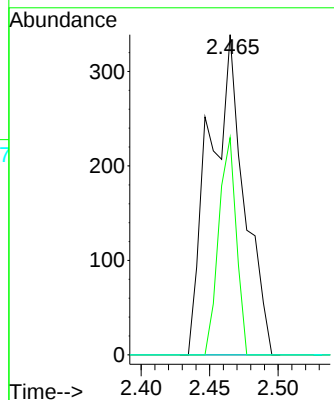
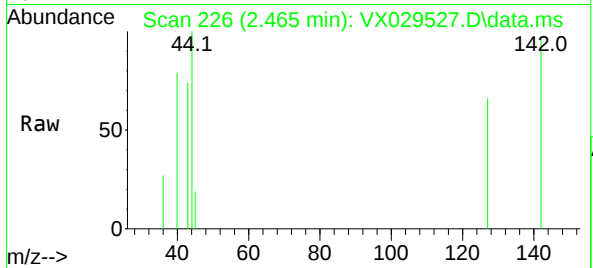




#10
Methyl Iodide
Concen: 1.350 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

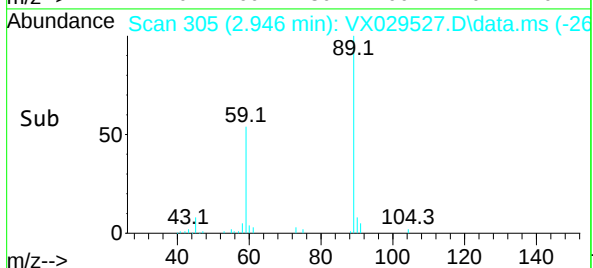
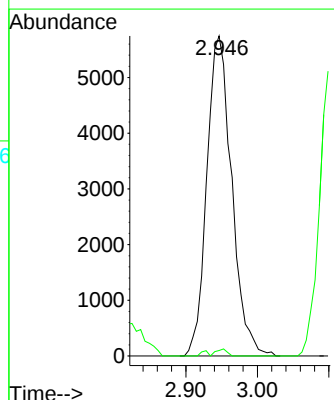
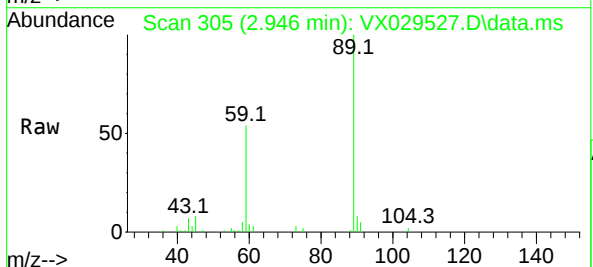
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

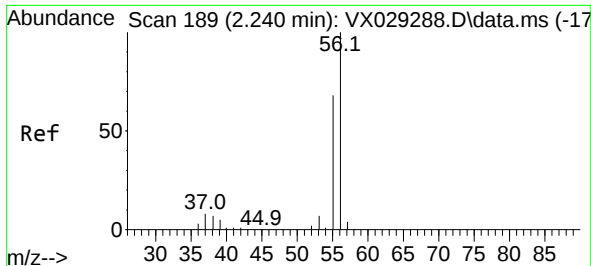
Tgt Ion:142 Resp: 597
Ion Ratio Lower Upper
142 100
127 34.2 33.9 50.9
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.946 min Scan# 305
Delta R.T. -0.049 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 59 Resp: 13903
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

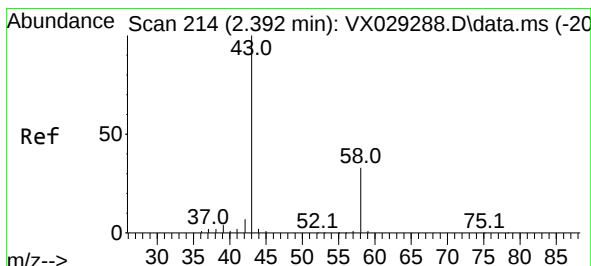
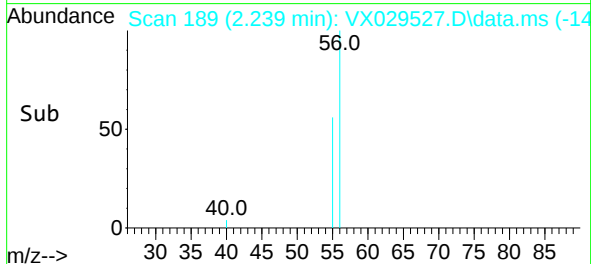
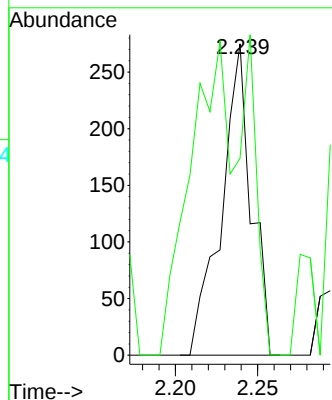
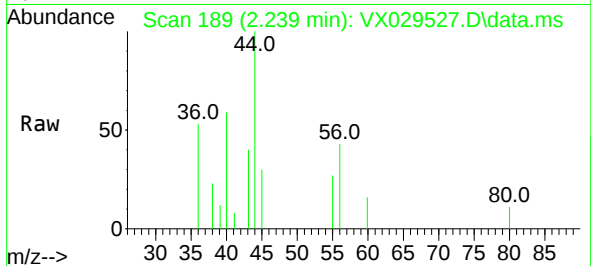




#13
Acrolein
Concen: 0.706 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

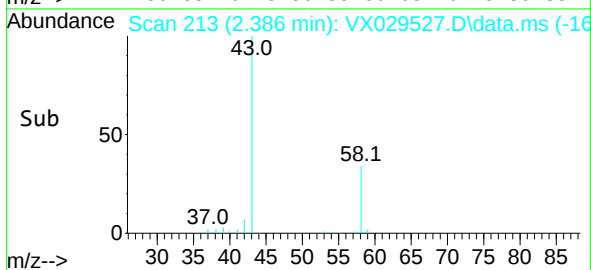
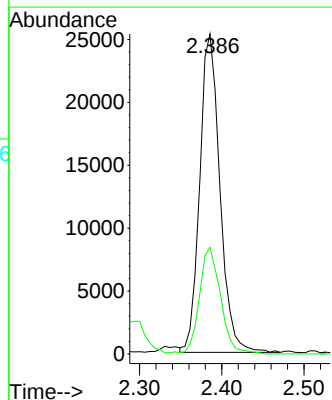
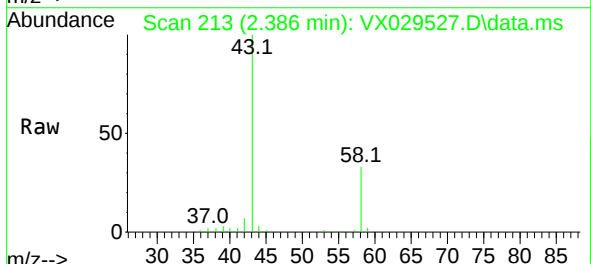
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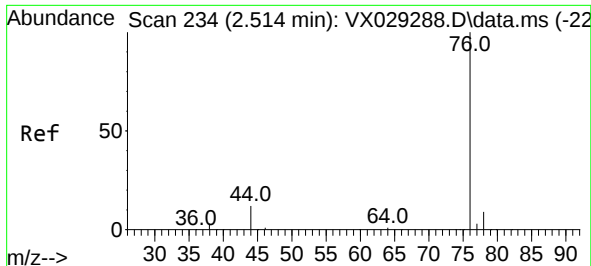
Tgt Ion: 56 Resp: 347
Ion Ratio Lower Upper
56 100
55 188.5 55.0 82.6#



#16
Acetone
Concen: 20.036 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 43 Resp: 43133
Ion Ratio Lower Upper
43 100
58 33.5 28.8 43.2





#17

Carbon Disulfide

Concen: 0.212 ug/l

RT: 2.514 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX029527.D

Acq: 16 Jun 2022 00:31

Instrument :

MSVOA_X

ClientSampleId :

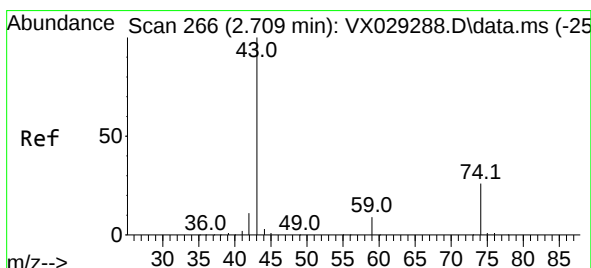
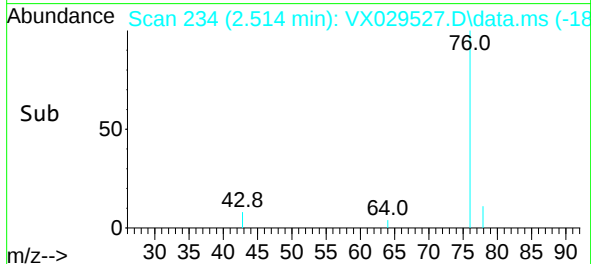
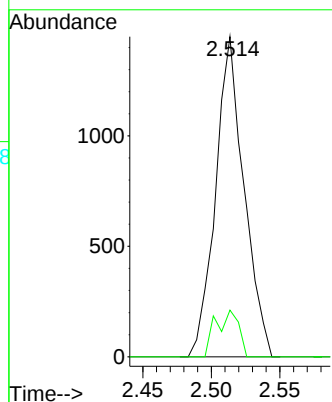
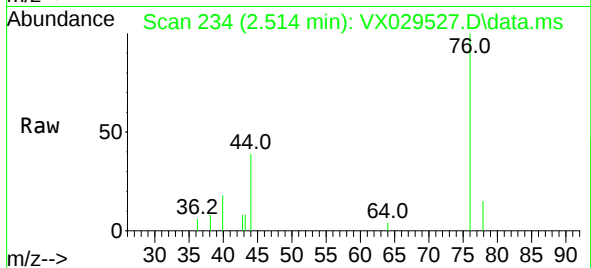
WC-14A-1A-6

Tgt Ion: 76 Resp: 2092

Ion Ratio Lower Upper

76 100

78 14.6 7.2 10.8#



#18

Methyl Acetate

Concen: 0.396 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX029527.D

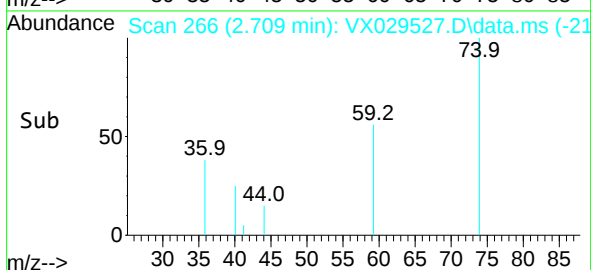
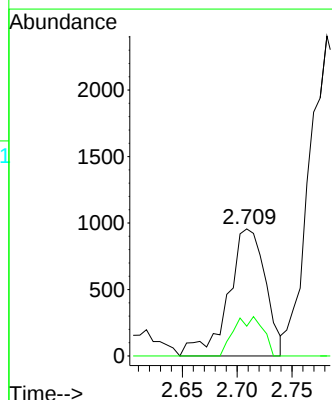
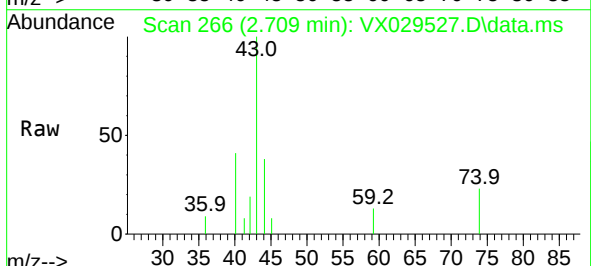
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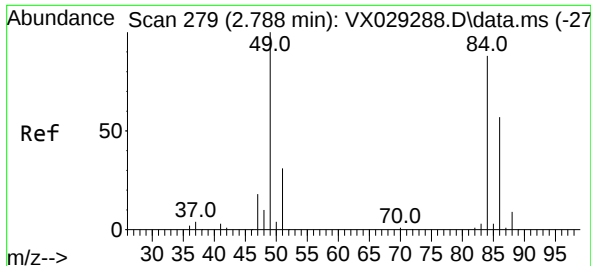
Tgt Ion: 43 Resp: 2260

Ion Ratio Lower Upper

43 100

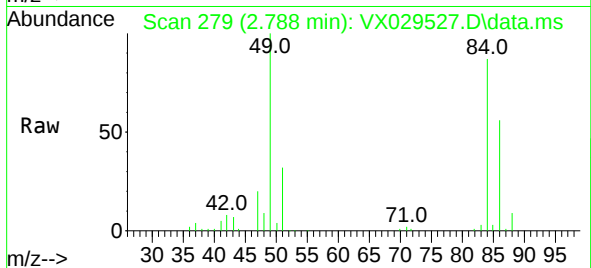
74 24.2 22.8 34.2



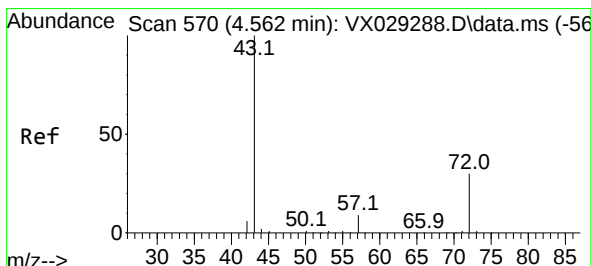
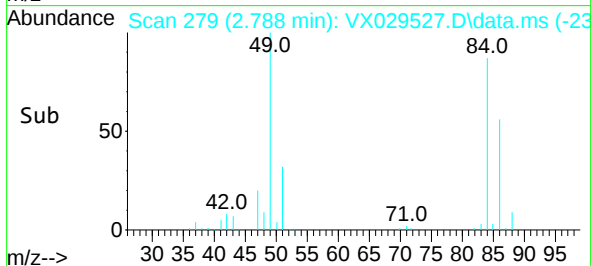
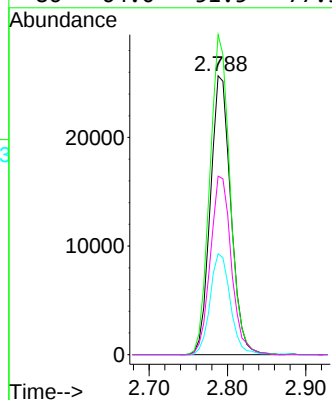


#20
Methylene Chloride
Concen: 9.693 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

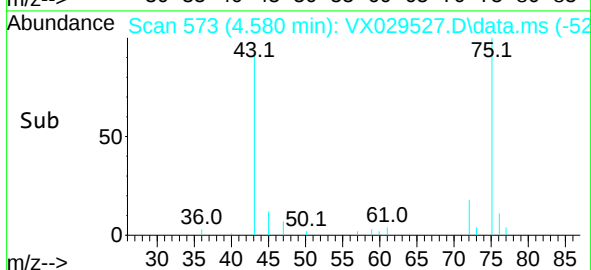
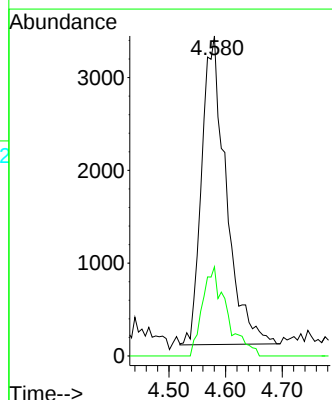
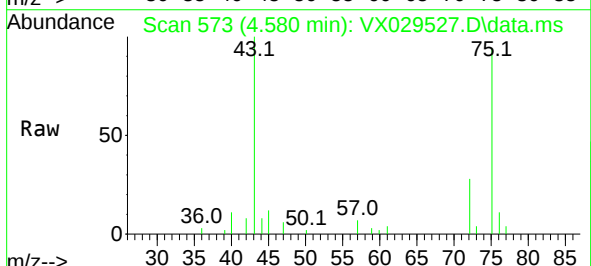


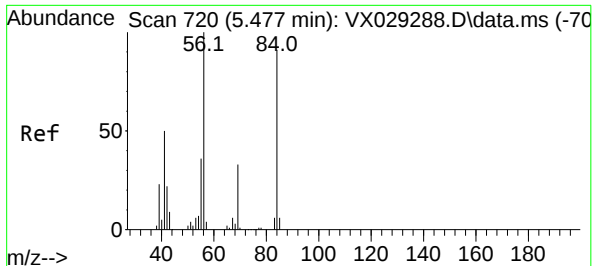
Tgt Ion:	84	Resp:	46600
Ion	Ratio	Lower	Upper
84	100		
49	114.8	85.5	128.3
51	36.2	26.6	39.8
86	64.0	51.5	77.3



#25
2-Butanone
Concen: 2.924 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.018 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

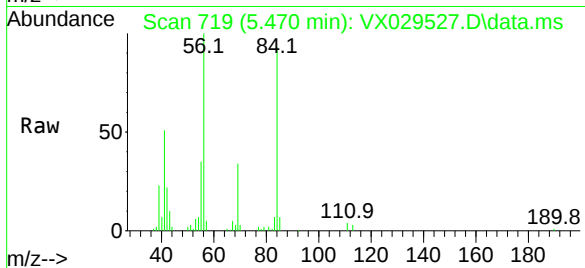
Tgt Ion:	43	Resp:	9959
Ion	Ratio	Lower	Upper
43	100		
72	29.0	24.4	36.6



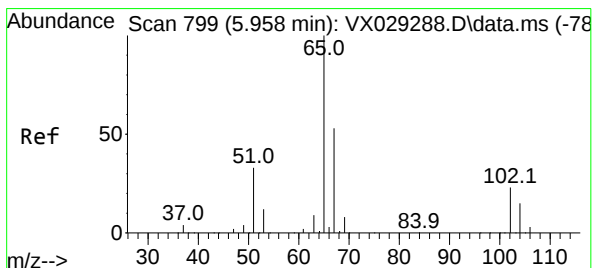
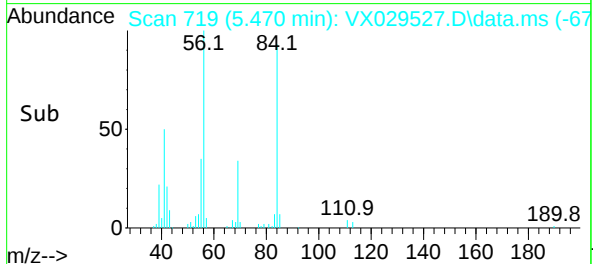
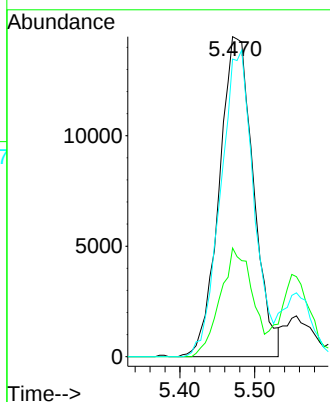


#31
Cyclohexane
Concen: 6.398 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

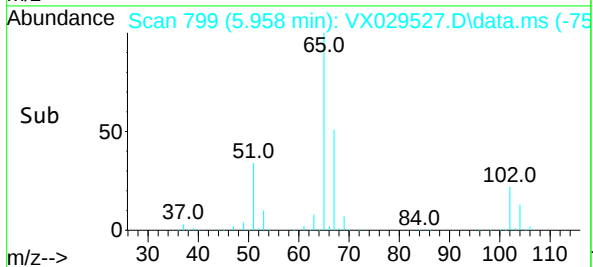
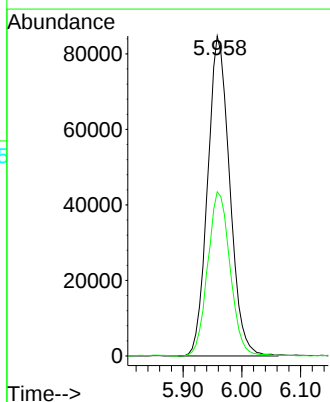
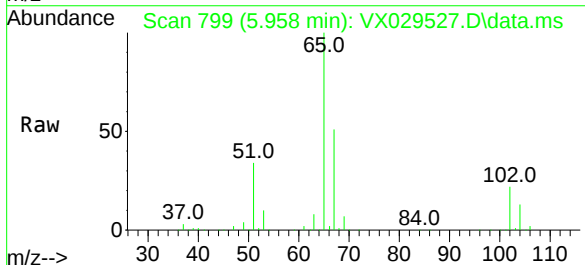


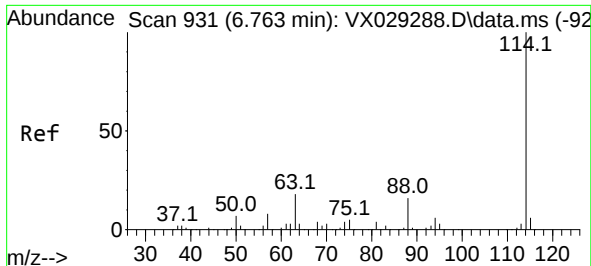
Tgt Ion: 56 Resp: 46155
Ion Ratio Lower Upper
56 100
69 34.0 26.7 40.1
84 93.0 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 54.795 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 65 Resp: 221285
Ion Ratio Lower Upper
65 100
67 52.0 0.0 107.4

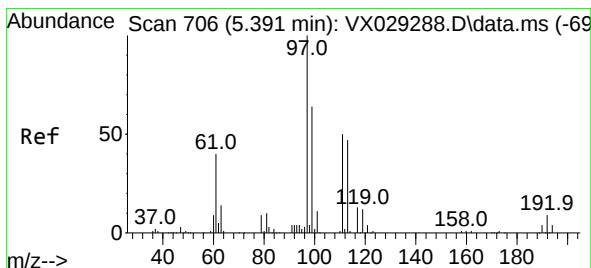
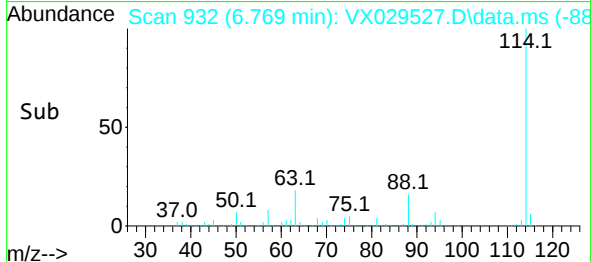
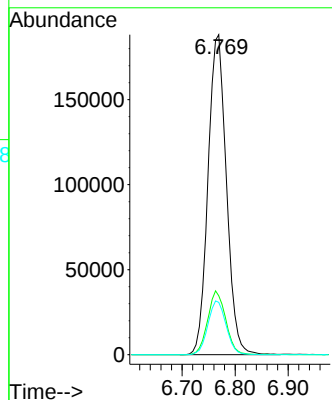
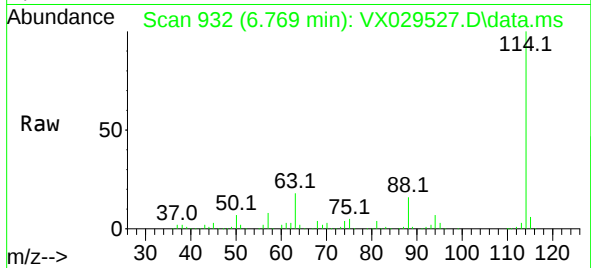




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

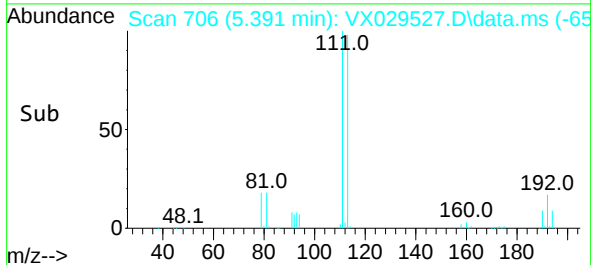
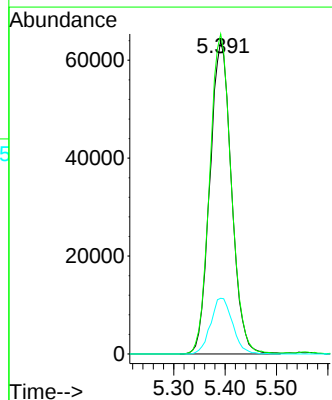
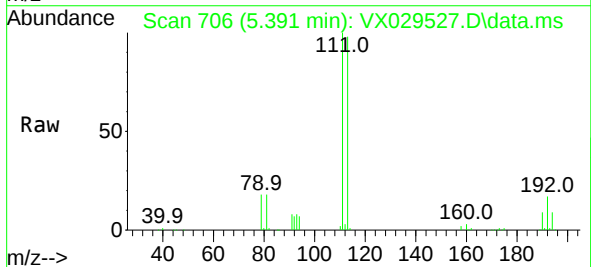
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

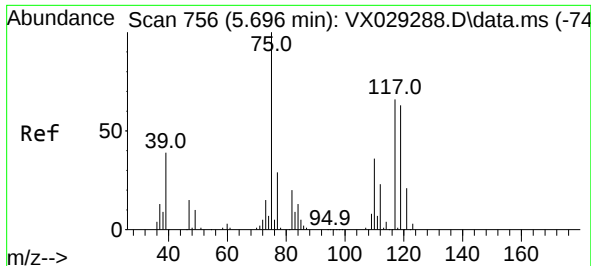
Tgt Ion:114 Resp: 452857
Ion Ratio Lower Upper
114 100
63 18.4 0.0 36.8
88 16.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 48.277 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion:113 Resp: 185864
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 18.1 16.9 25.3





#36

1,1-Dichloropropene

Concen: 3.352 ug/l

RT: 5.556 min Scan# 71

Delta R.T. -0.140 min

Lab File: VX029527.D

Acq: 16 Jun 2022 00:31

Instrument :

MSVOA_X

ClientSampleId :

WC-14A-1A-6

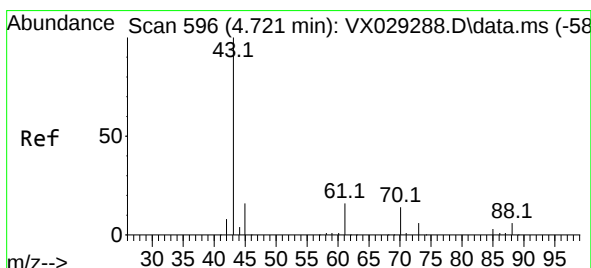
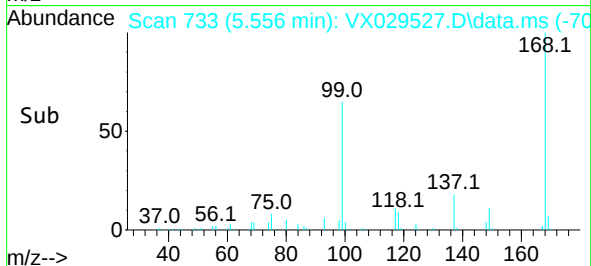
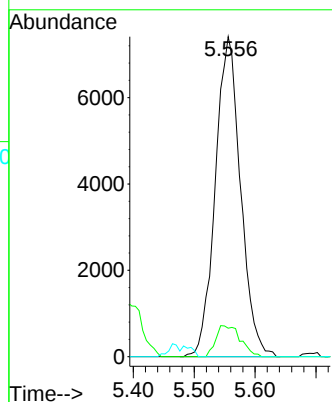
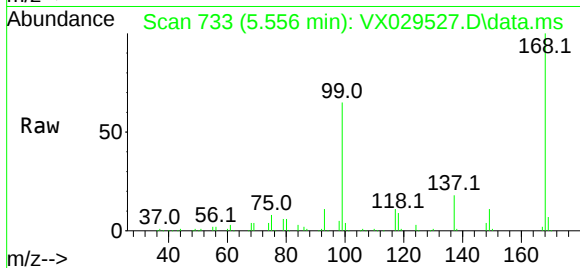
Tgt Ion: 75 Resp: 21315

Ion Ratio Lower Upper

75 100

110 9.4 18.3 54.8#

77 0.0 24.8 37.2#



#37

Ethyl Acetate

Concen: 1.533 ug/l

RT: 4.580 min Scan# 573

Delta R.T. -0.140 min

Lab File: VX029527.D

Acq: 16 Jun 2022 00:31

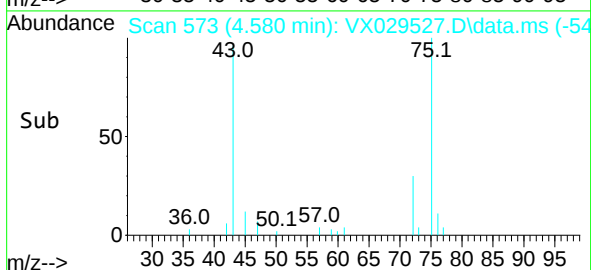
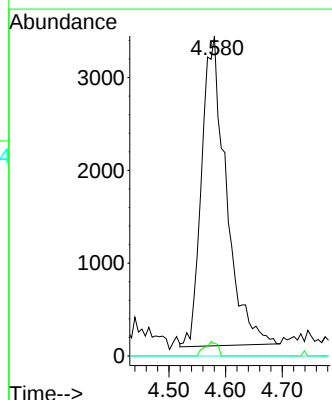
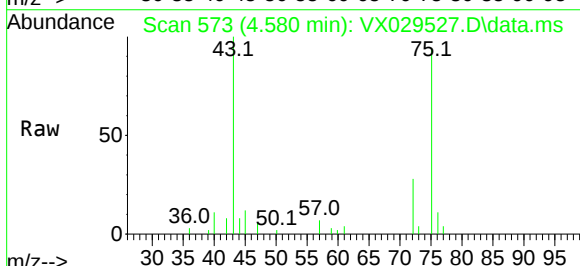
Tgt Ion: 43 Resp: 10065

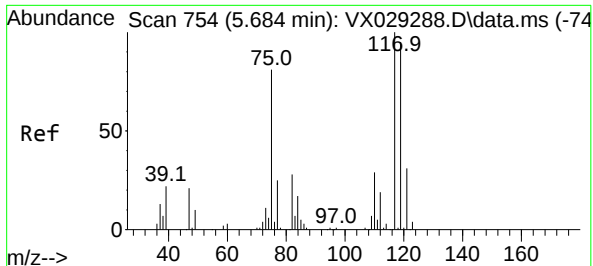
Ion Ratio Lower Upper

43 100

61 2.5 12.6 19.0#

70 0.0 10.2 15.2#

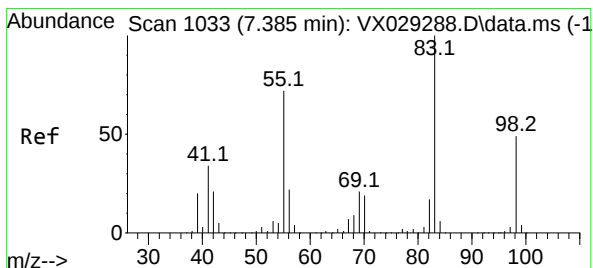
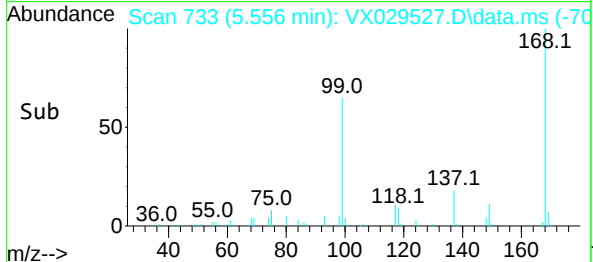
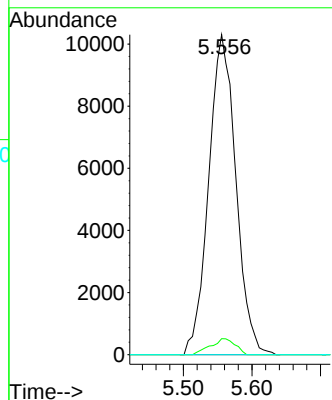
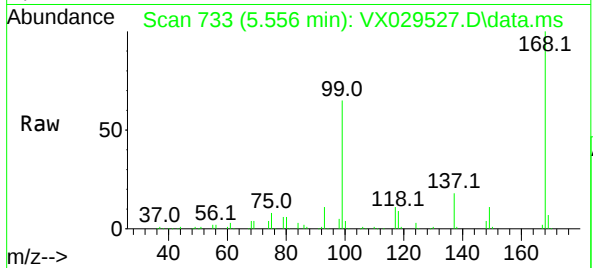




#38
Carbon Tetrachloride
Concen: 4.366 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

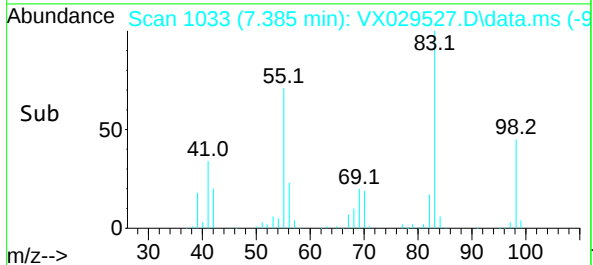
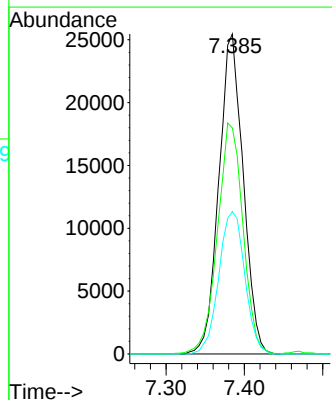
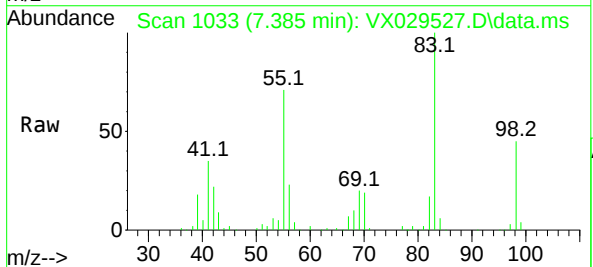
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

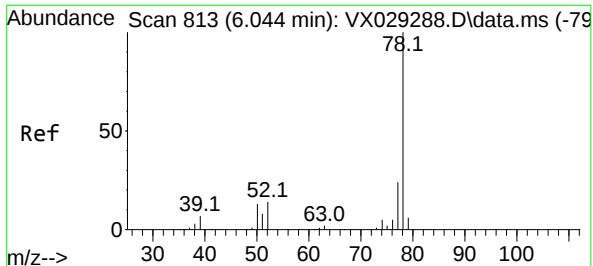
Tgt Ion:117 Resp: 28383
Ion Ratio Lower Upper
117 100
119 5.0 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 7.010 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 83 Resp: 54908
Ion Ratio Lower Upper
83 100
55 70.7 54.6 81.8
98 44.5 37.4 56.2

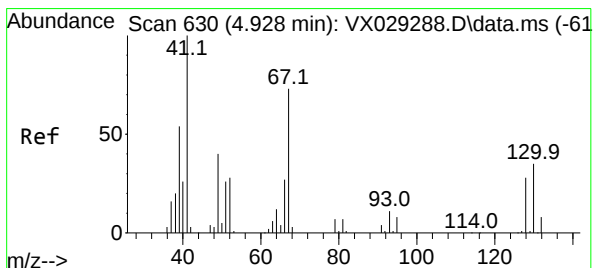
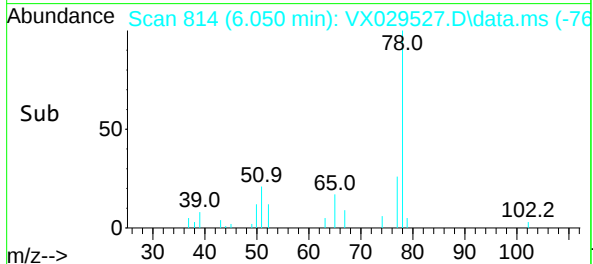
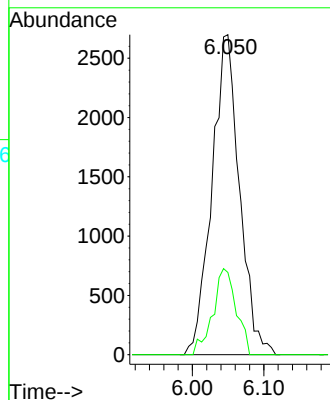
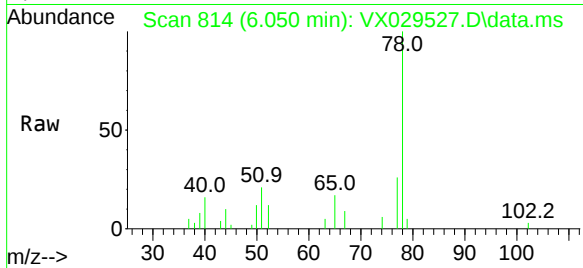




#40
Benzene
Concen: 0.382 ug/l
RT: 6.050 min Scan# 813
Delta R.T. 0.006 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

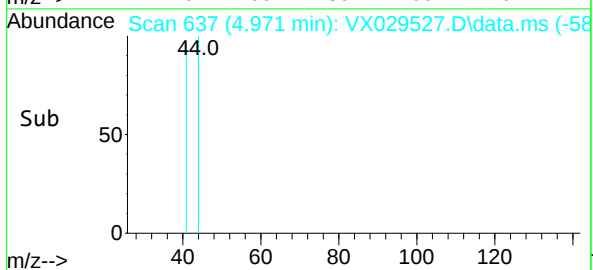
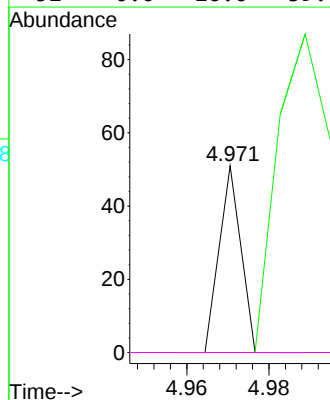
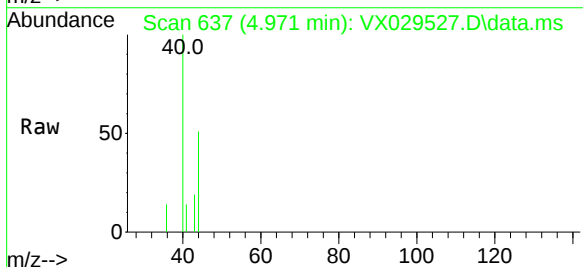
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

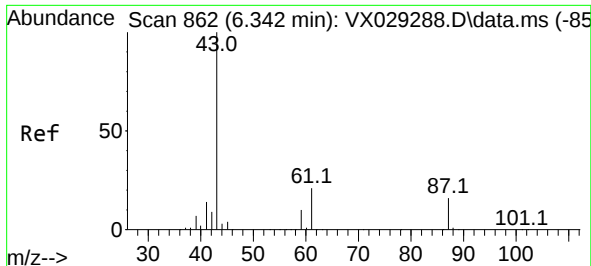
Tgt Ion: 78 Resp: 7225
Ion Ratio Lower Upper
78 100
77 25.7 19.3 28.9



#41
Methacrylonitrile
Concen: Below Cal
RT: 4.971 min Scan# 637
Delta R.T. 0.043 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 41 Resp: 19
Ion Ratio Lower Upper
41 100
39 405.3 43.0 64.4#
67 0.0 70.2 105.4#
52 0.0 26.0 39.0#

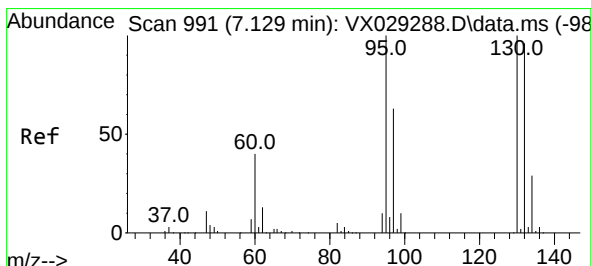
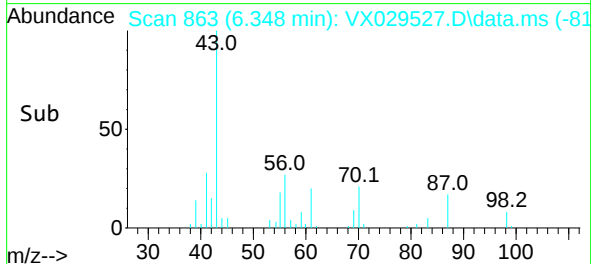
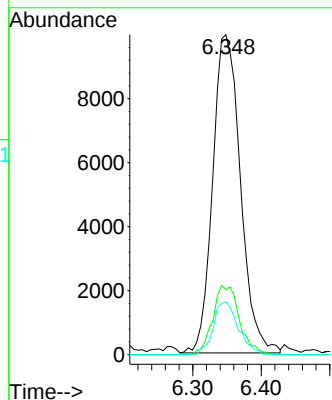
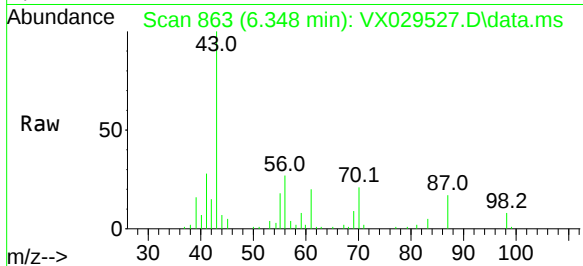




#43
Isopropyl Acetate
Concen: 2.833 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

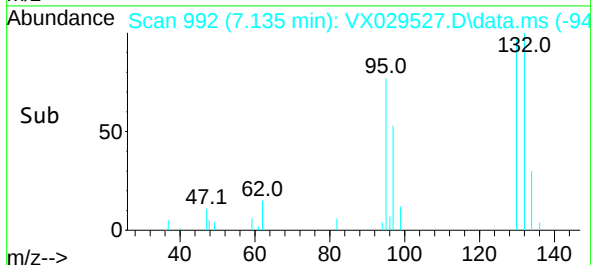
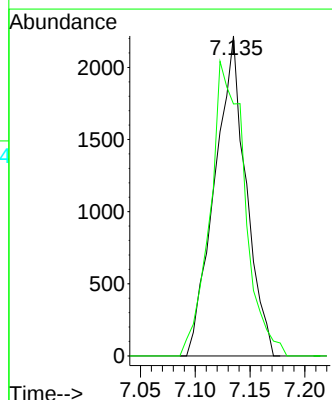
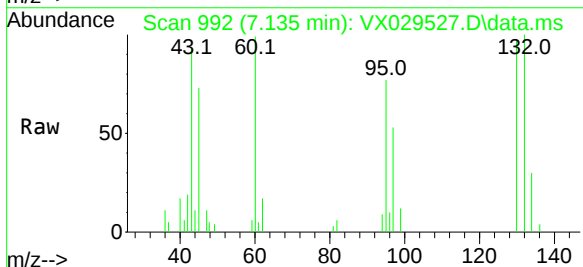
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

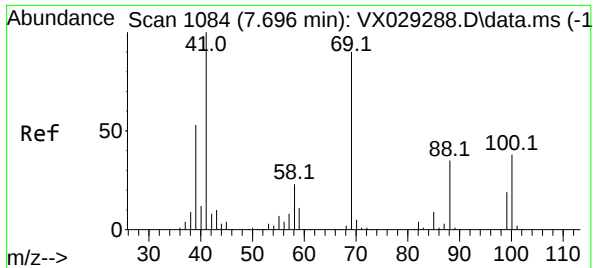
Tgt Ion: 43 Resp: 27944
Ion Ratio Lower Upper
43 100
61 20.8 18.5 27.7
87 15.0 13.0 19.6



#44
Trichloroethene
Concen: 0.854 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 130 Resp: 4402
Ion Ratio Lower Upper
130 100
95 78.8 0.0 188.8

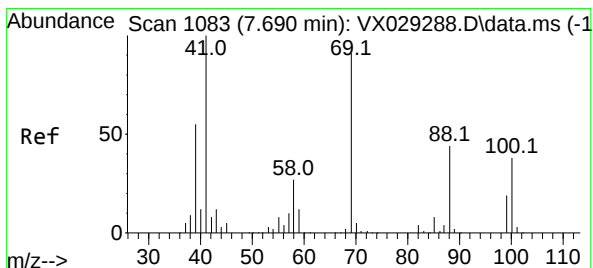
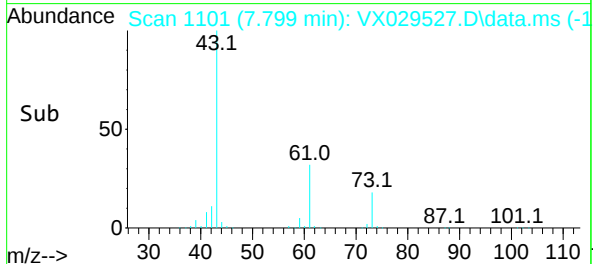
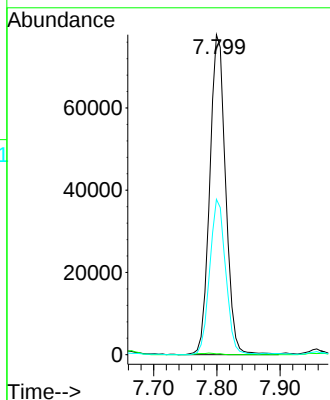
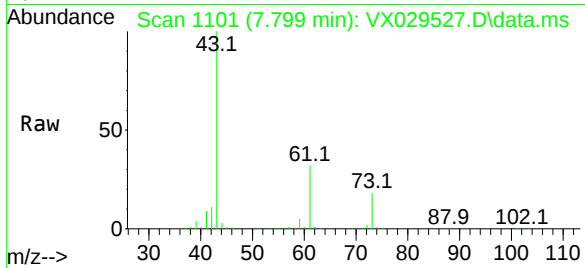




#48
Methyl methacrylate
Concen: 27.313 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.103 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

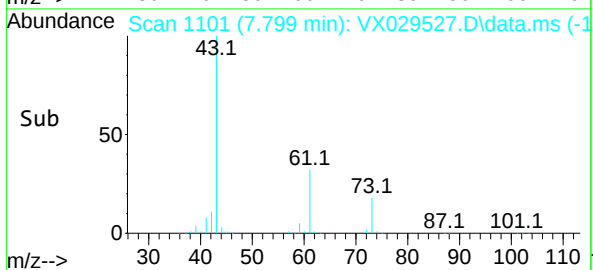
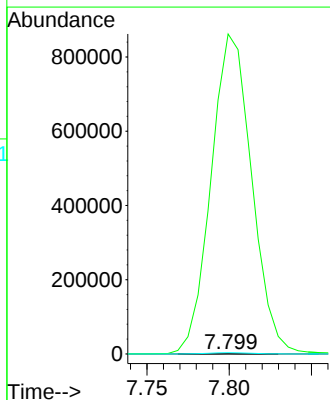
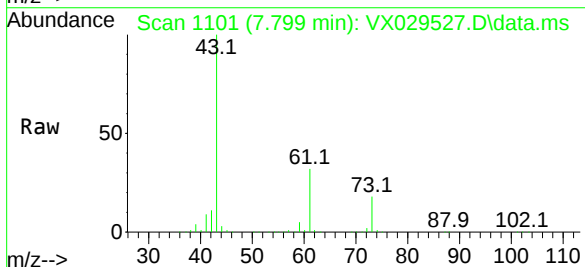
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

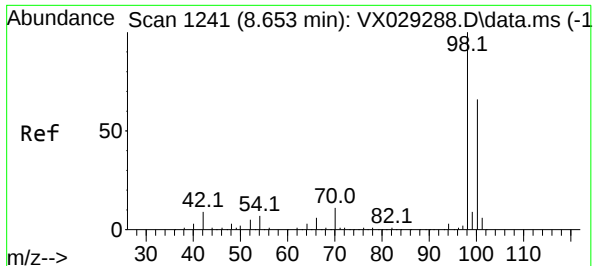
Tgt Ion: 41 Resp: 135483
Ion Ratio Lower Upper
41 100
69 0.6 82.5 123.7#
39 48.8 43.8 65.8



#49
1,4-Dioxane
Concen: 2.970 ug/l
RT: 7.799 min Scan# 1101
Delta R.T. 0.110 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 88 Resp: 379
Ion Ratio Lower Upper
88 100
43 393258.3 21.9 32.9#
58 1635.6 53.7 80.5#

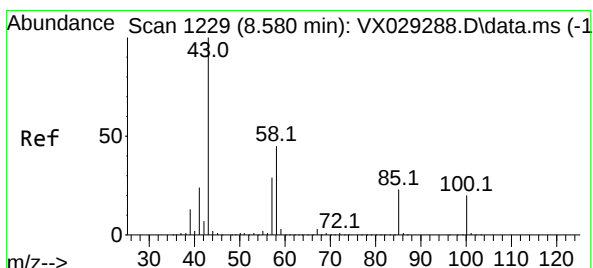
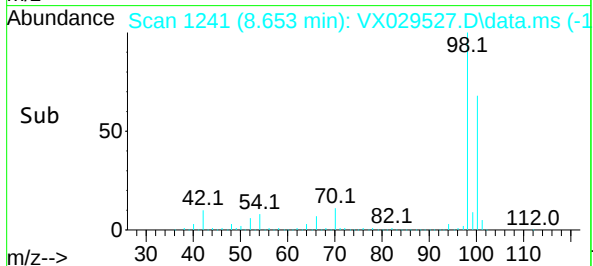
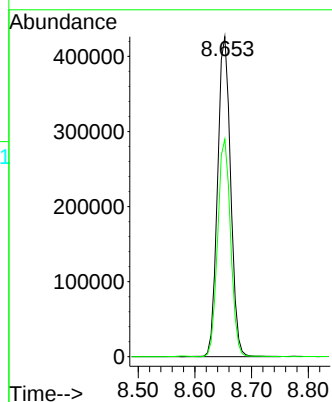
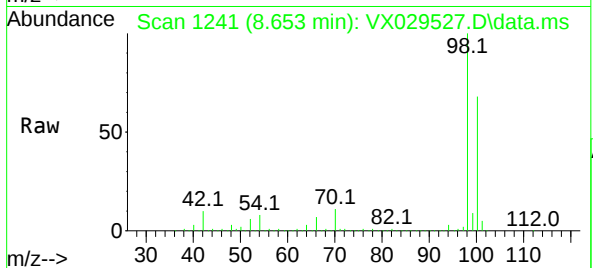




#50
Toluene-d8
Concen: 49.897 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

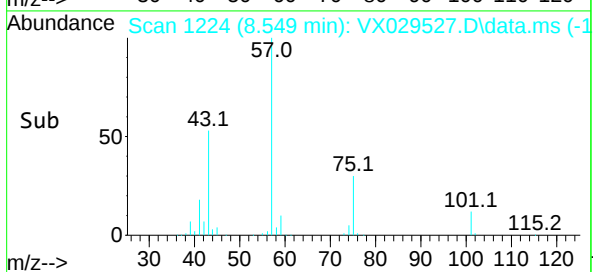
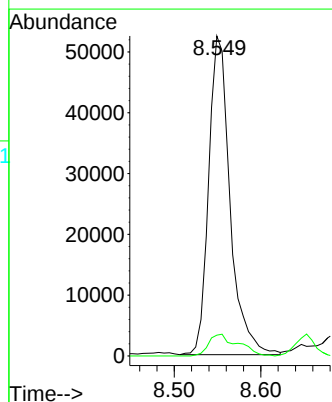
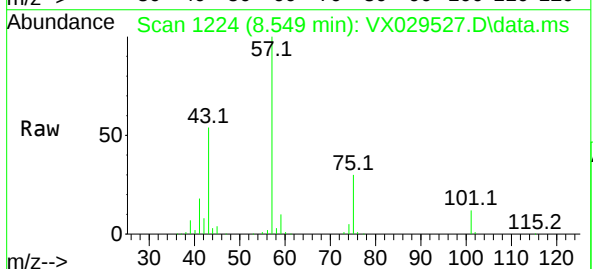
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

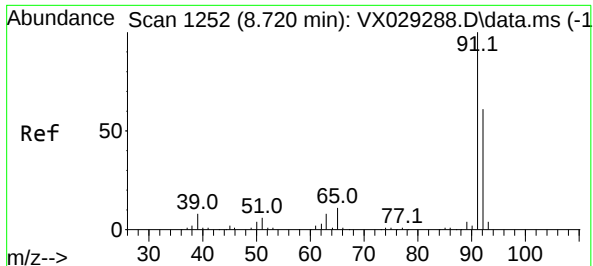
Tgt Ion: 98 Resp: 679401
Ion Ratio Lower Upper
98 100
100 67.5 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 13.927 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.031 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 43 Resp: 89894
Ion Ratio Lower Upper
43 100
58 9.4 36.1 54.1#

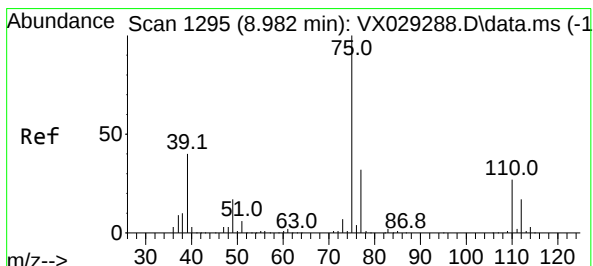
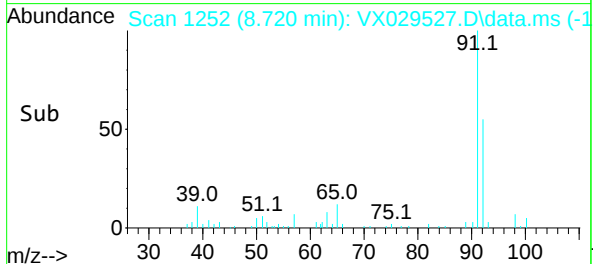
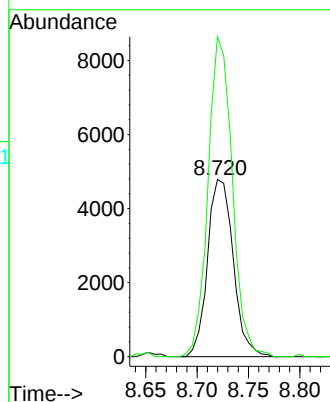
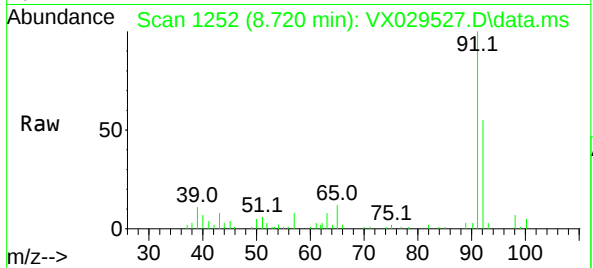




#52
Toluene
Concen: 0.684 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

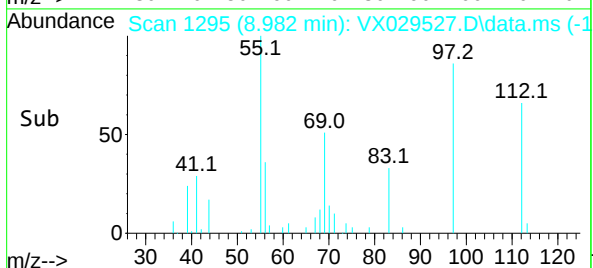
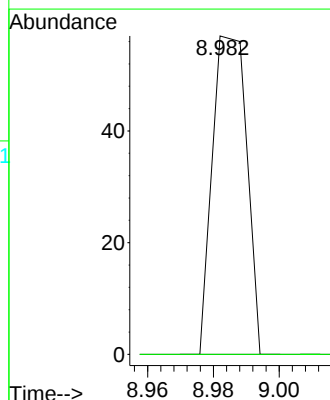
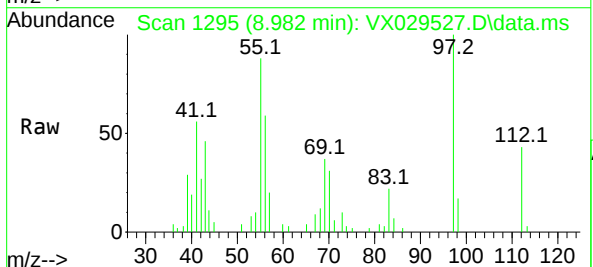
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

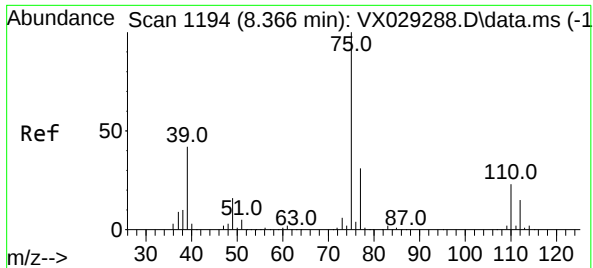
Tgt Ion: 92 Resp: 8311
Ion Ratio Lower Upper
92 100
91 170.8 137.5 206.3



#53
t-1,3-Dichloropropene
Concen: 1.322 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 75 Resp: 41
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#

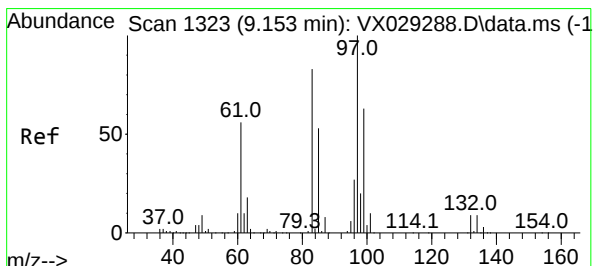
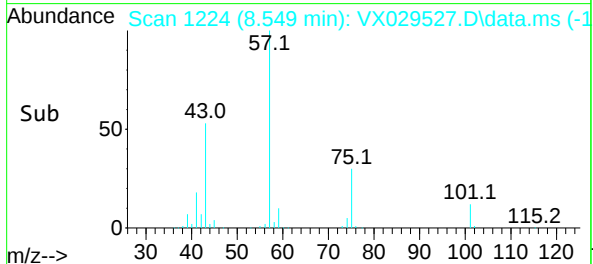
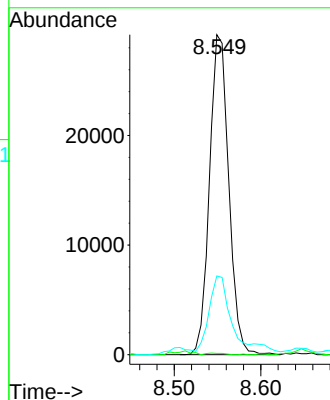
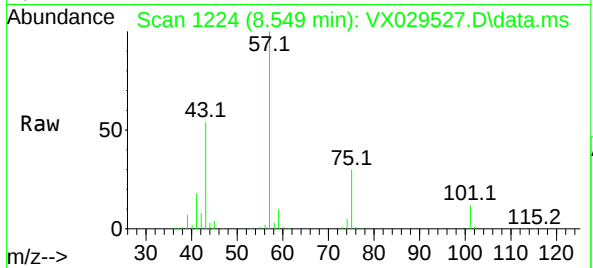




#54
 cis-1,3-Dichloropropene
 Concen: 6.304 ug/l
 RT: 8.549 min Scan# 1194
 Delta R.T. 0.183 min
 Lab File: VX029527.D
 Acq: 16 Jun 2022 00:31

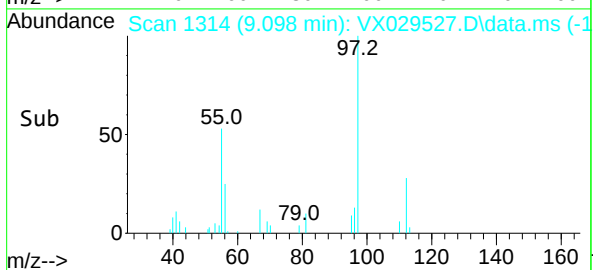
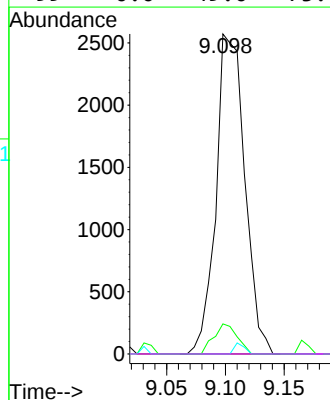
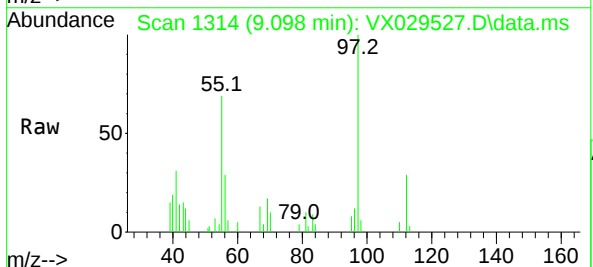
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-6

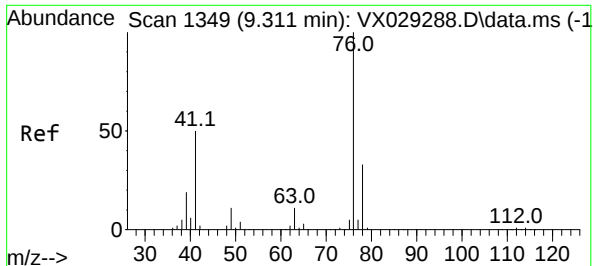
Tgt Ion: 75 Resp: 45041
 Ion Ratio Lower Upper
 75 100
 77 0.1 24.8 37.2#
 39 23.7 29.6 44.4#



#55
 1,1,2-Trichloroethane
 Concen: 0.891 ug/l
 RT: 9.098 min Scan# 1314
 Delta R.T. -0.055 min
 Lab File: VX029527.D
 Acq: 16 Jun 2022 00:31

Tgt Ion: 97 Resp: 4378
 Ion Ratio Lower Upper
 97 100
 83 9.4 66.2 99.4#
 85 0.0 42.9 64.3#
 99 0.0 49.0 73.6#





#57

1,3-Dichloropropane

Concen: 3.239 ug/l

RT: 9.482 min Scan# 1

Delta R.T. 0.170 min

Lab File: VX029527.D

Acq: 16 Jun 2022 00:31

Instrument :

MSVOA_X

ClientSampleId :

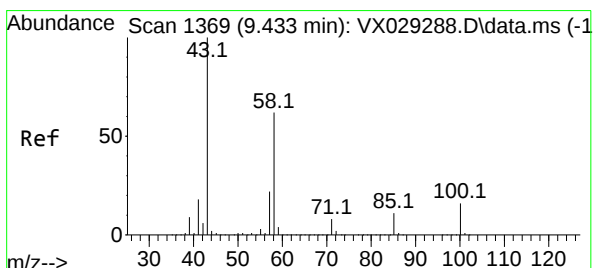
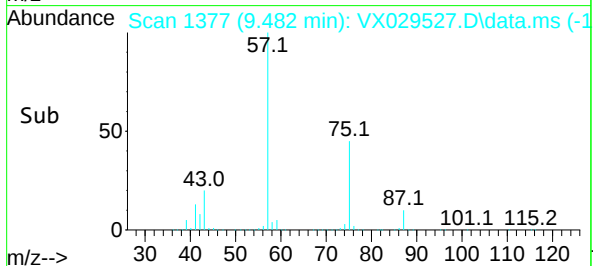
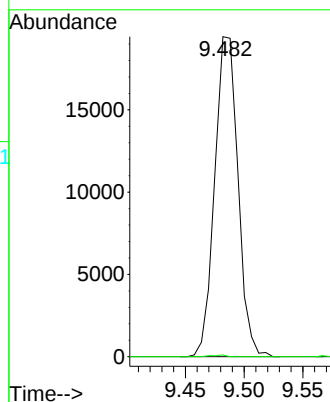
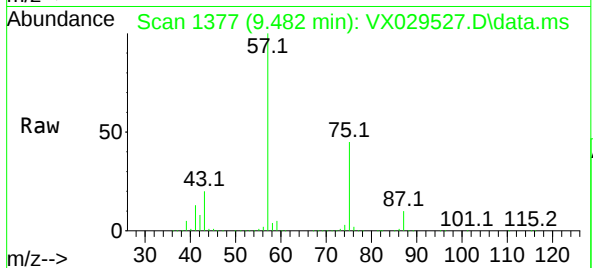
WC-14A-1A-6

Tgt Ion: 76 Resp: 26838

Ion Ratio Lower Upper

76 100

78 0.3 25.8 38.8#



#59

2-Hexanone

Concen: 65.842 ug/l

RT: 9.488 min Scan# 1378

Delta R.T. 0.055 min

Lab File: VX029527.D

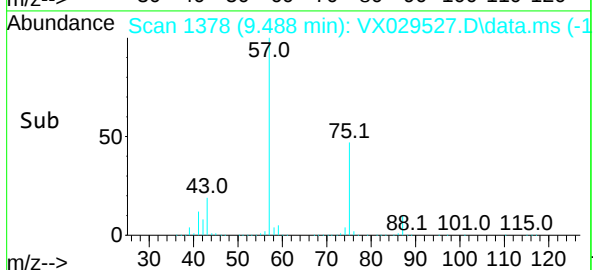
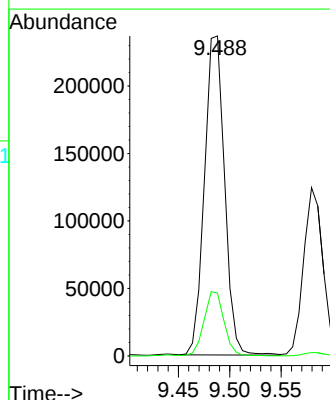
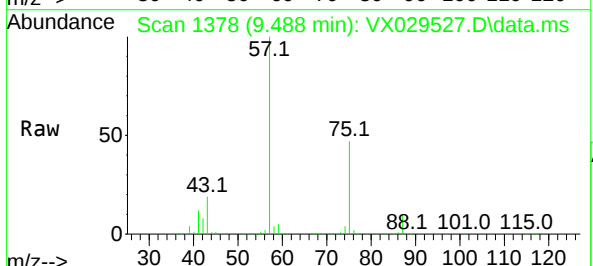
Acq: 16 Jun 2022 00:31

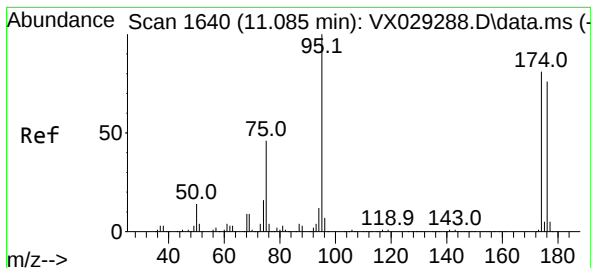
Tgt Ion: 43 Resp: 323118

Ion Ratio Lower Upper

43 100

58 19.9 31.9 95.7#

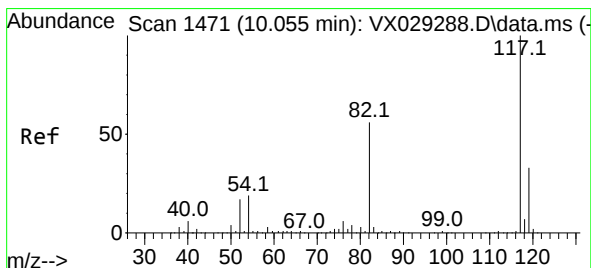
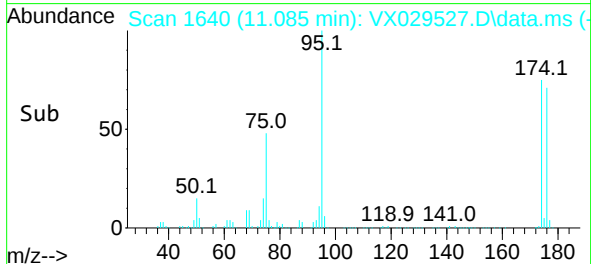
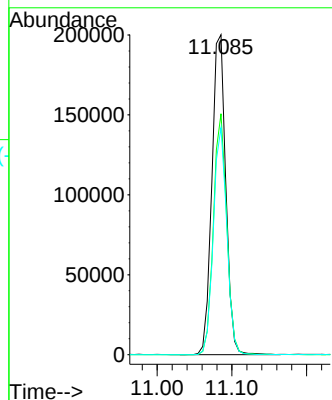
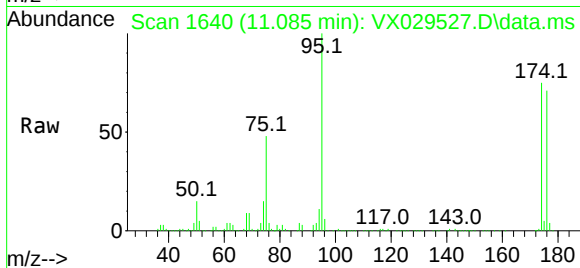




#62
4-Bromofluorobenzene
Concen: 48.591 ug/l
RT: 11.085 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

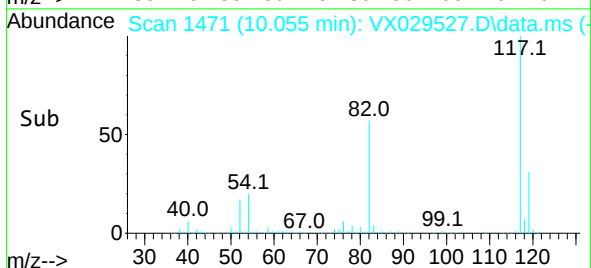
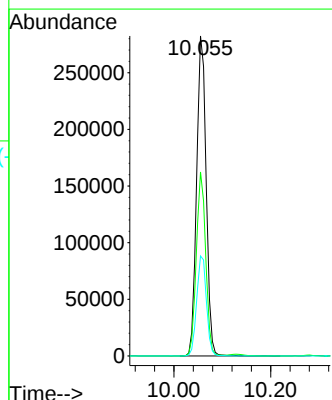
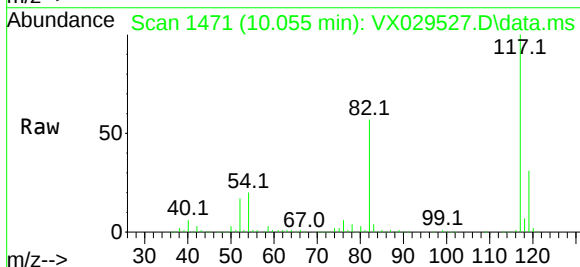
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

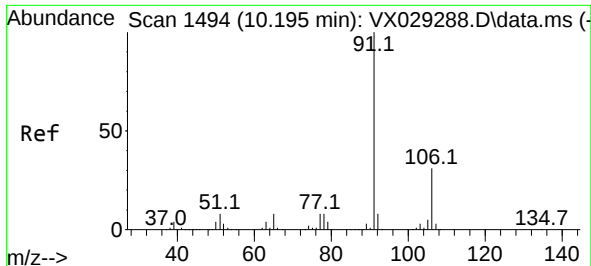
Tgt Ion: 95 Resp: 258917
Ion Ratio Lower Upper
95 100
174 72.0 0.0 163.0
176 68.5 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 117 Resp: 385812
Ion Ratio Lower Upper
117 100
82 57.5 41.8 62.8
119 31.3 24.8 37.2

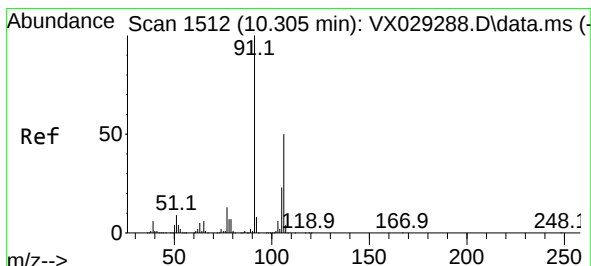
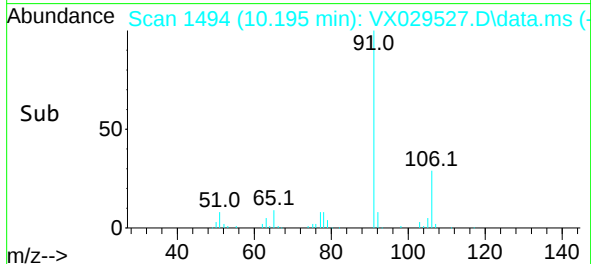
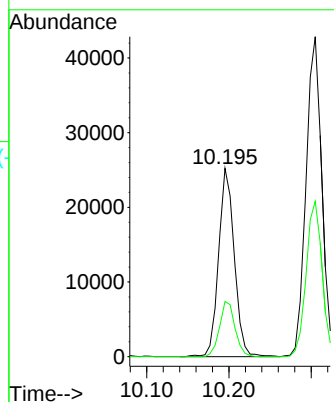
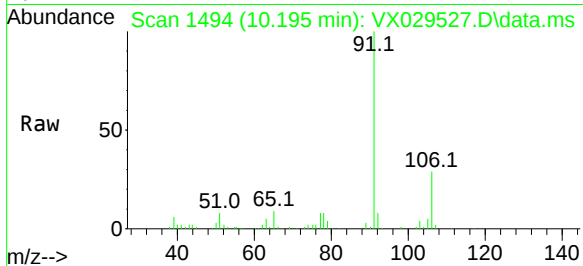




#67
Ethyl Benzene
Concen: 1.788 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

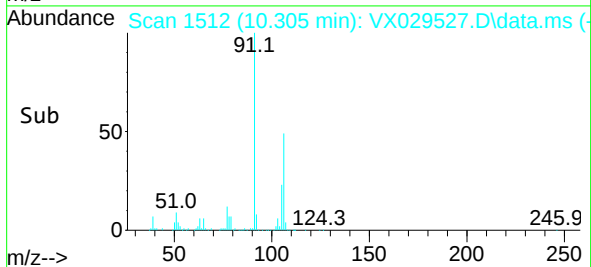
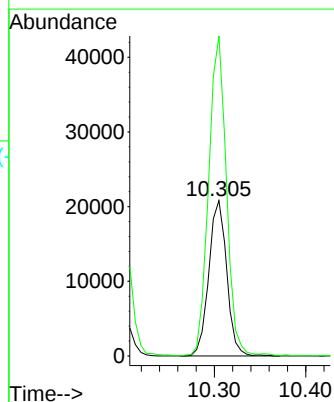
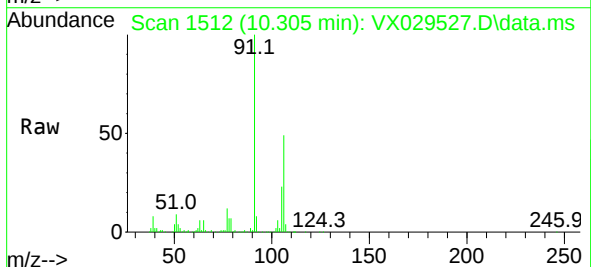
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

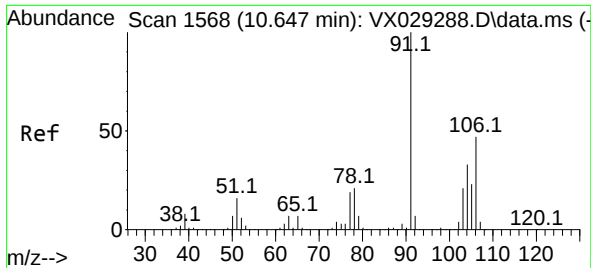
Tgt Ion: 91 Resp: 33430
Ion Ratio Lower Upper
91 100
106 29.3 24.6 36.8



#68
m/p-Xylenes
Concen: 3.902 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 106 Resp: 28222
Ion Ratio Lower Upper
106 100
91 205.4 160.4 240.6

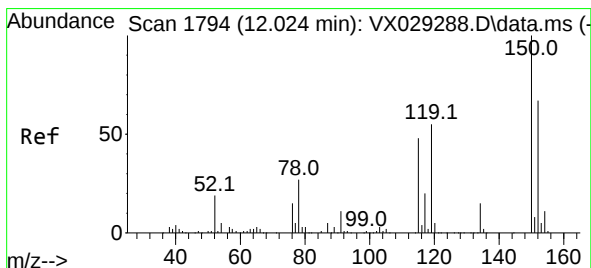
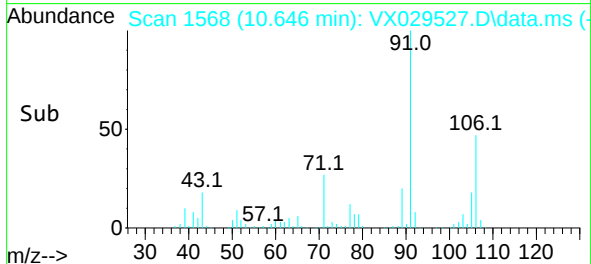
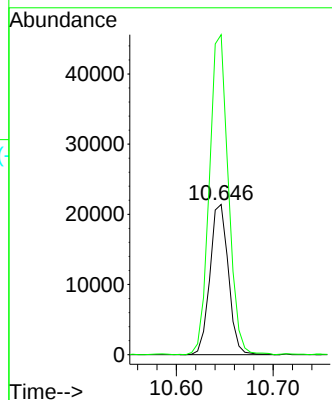
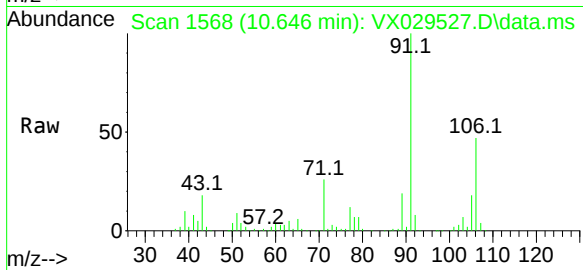




#69
o-Xylene
Concen: 4.031 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

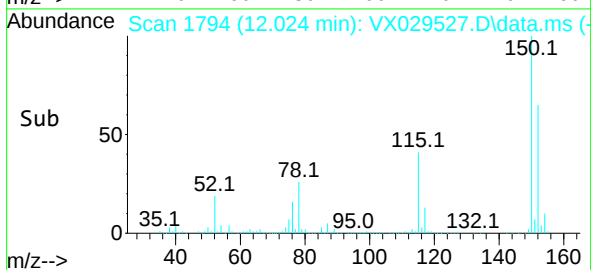
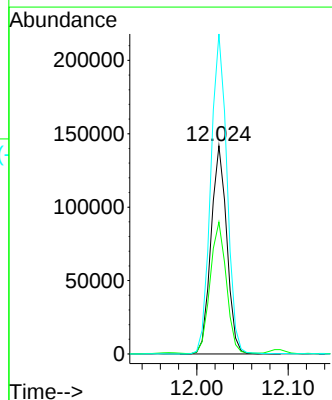
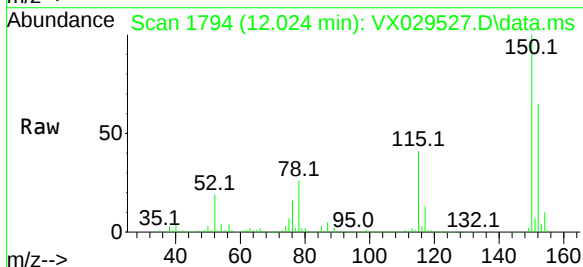
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

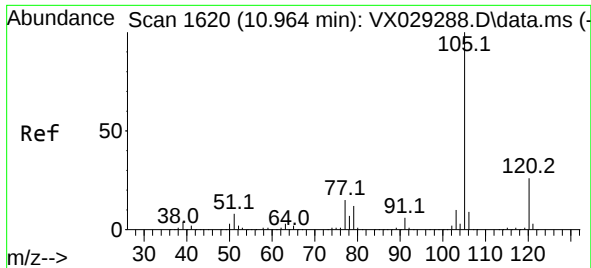
Tgt Ion:106 Resp: 28327
Ion Ratio Lower Upper
106 100
91 220.2 106.1 318.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion:152 Resp: 169581
Ion Ratio Lower Upper
152 100
115 64.8 37.5 112.7
150 157.9 0.0 338.2

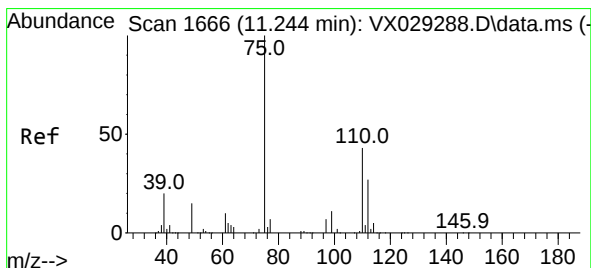
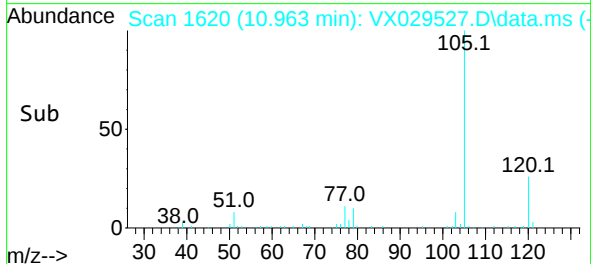
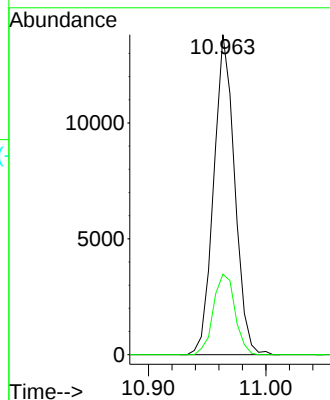
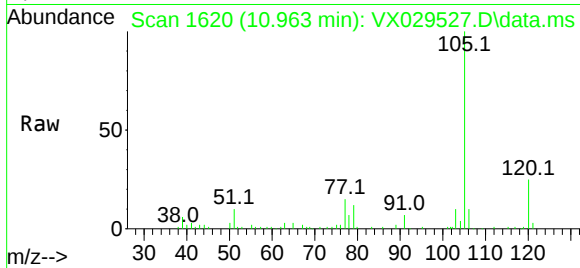




#73
Isopropylbenzene
Concen: 1.283 ug/l
RT: 10.963 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

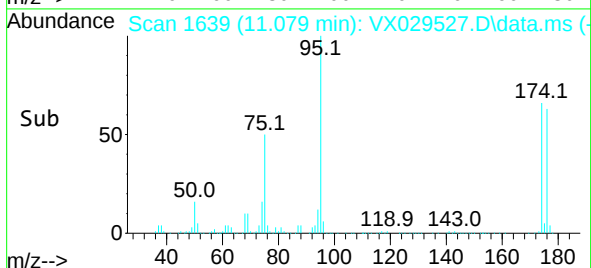
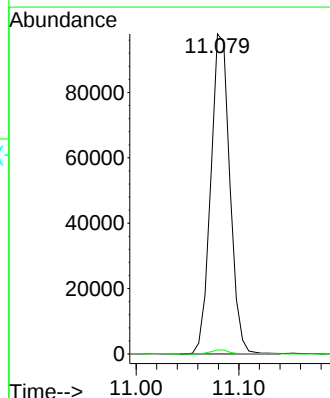
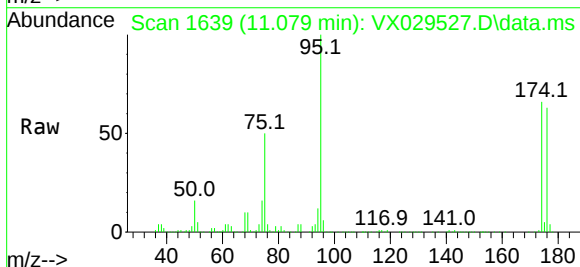
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

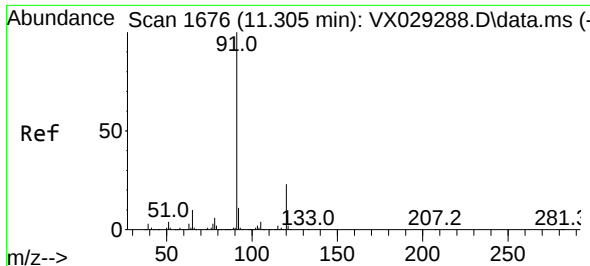
Tgt Ion:105 Resp: 17124
Ion Ratio Lower Upper
105 100
120 26.0 13.5 40.5



#76
1,2,3-Trichloropropane
Concen: 31.875 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 75 Resp: 126256
Ion Ratio Lower Upper
75 100
77 1.4 19.4 58.2#

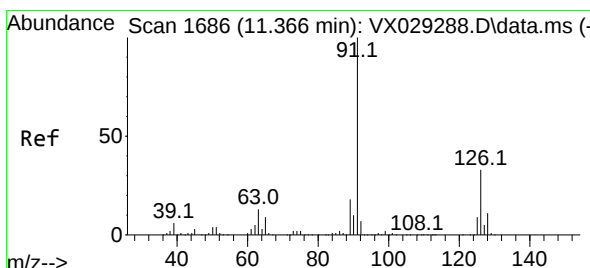
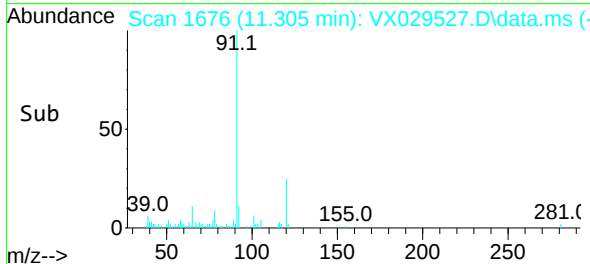
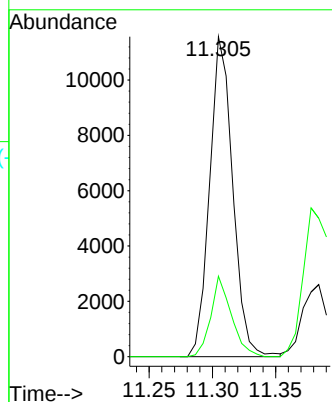
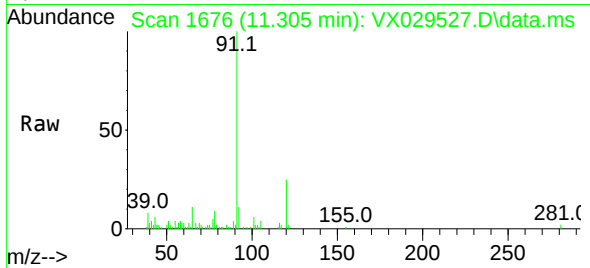




#78
n-propylbenzene
Concen: 0.970 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

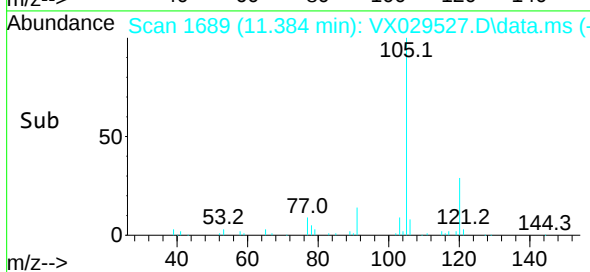
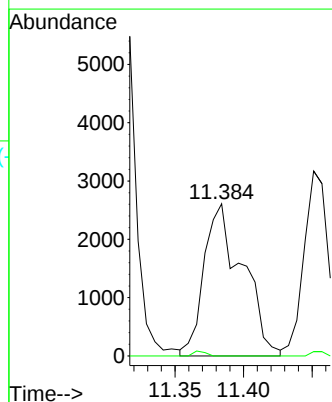
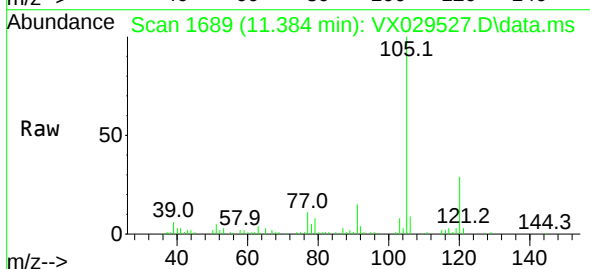
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

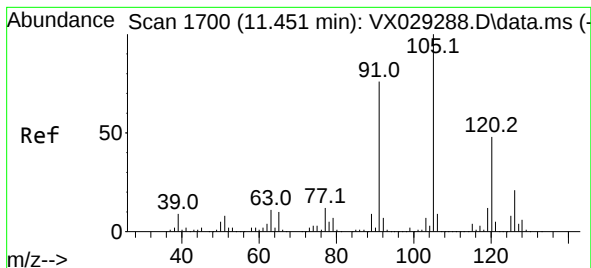
Tgt Ion: 91 Resp: 14695
Ion Ratio Lower Upper
91 100
120 22.5 11.6 34.8



#79
2-Chlorotoluene
Concen: 0.547 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.018 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 91 Resp: 5099
Ion Ratio Lower Upper
91 100
126 1.0 17.3 51.9#





#80

1,3,5-Trimethylbenzene

Concen: 3.053 ug/l

RT: 11.451 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX029527.D

Acq: 16 Jun 2022 00:31

Instrument :

MSVOA_X

ClientSampleId :

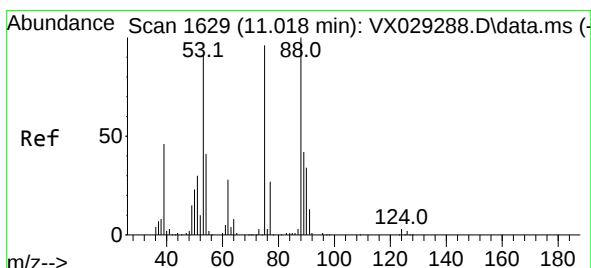
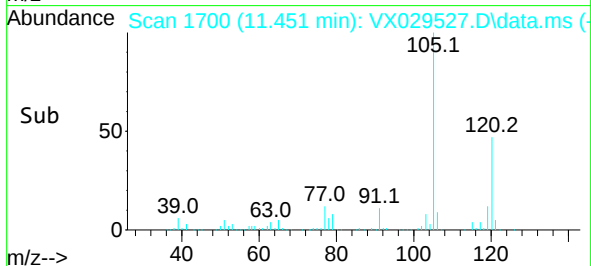
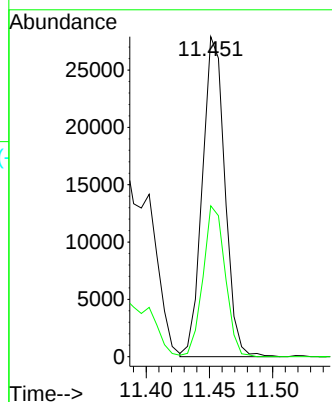
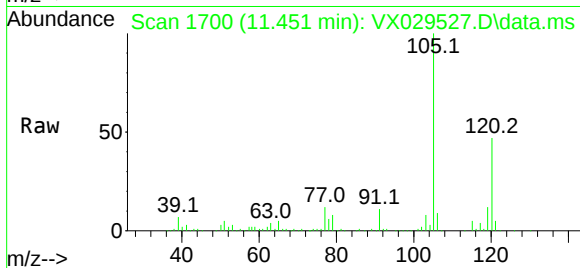
WC-14A-1A-6

Tgt Ion:105 Resp: 34614

Ion Ratio Lower Upper

105 100

120 46.5 24.3 72.9



#81

trans-1,4-Dichloro-2-butene

Concen: 96.965 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX029527.D

Acq: 16 Jun 2022 00:31

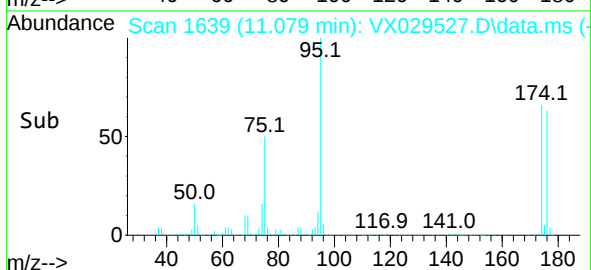
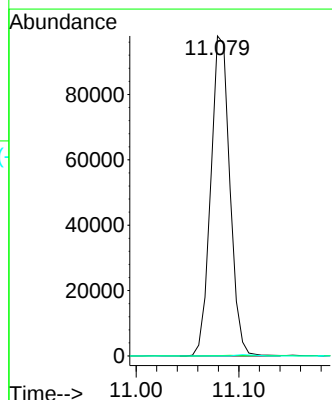
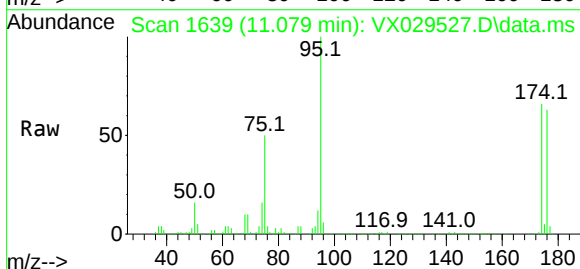
Tgt Ion: 75 Resp: 126256

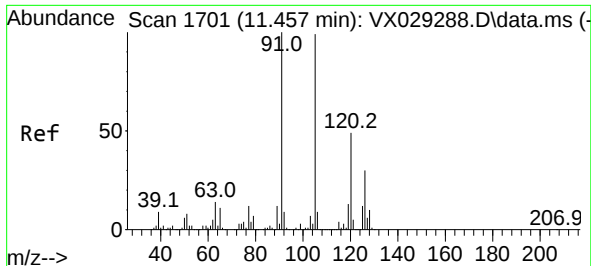
Ion Ratio Lower Upper

75 100

53 0.3 69.0 103.4#

89 0.0 37.0 55.6#

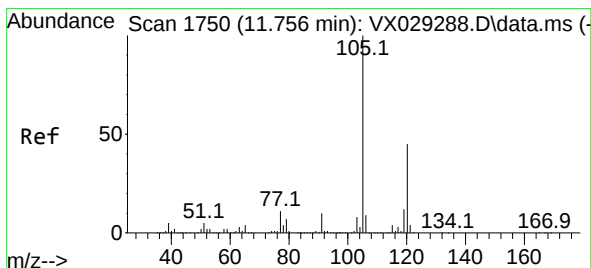
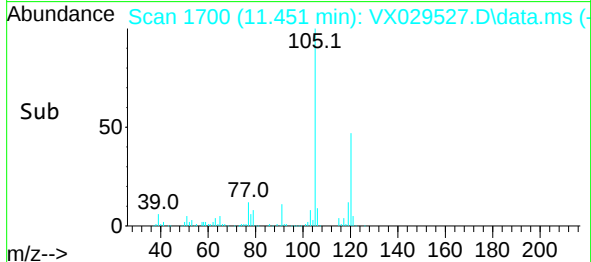
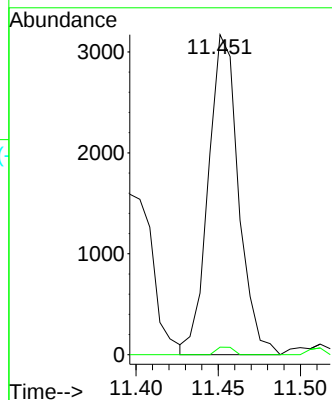
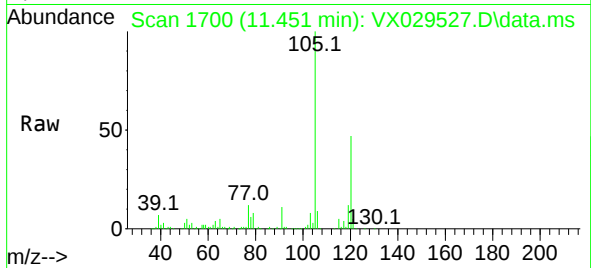




#82
4-Chlorotoluene
Concen: 0.376 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

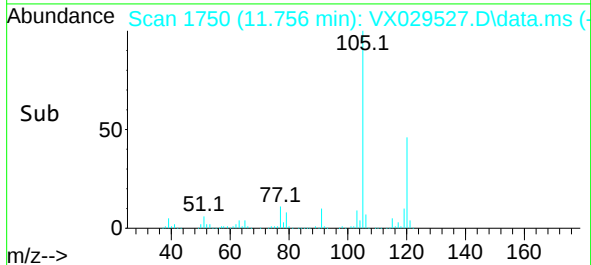
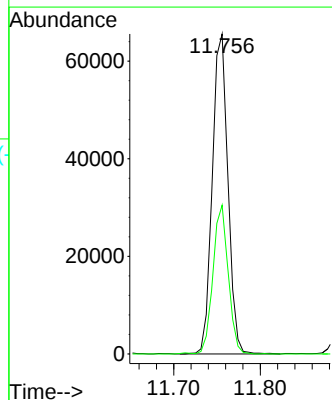
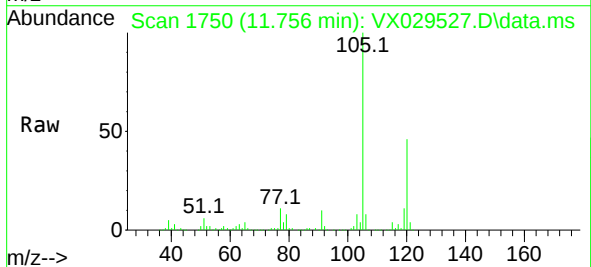
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

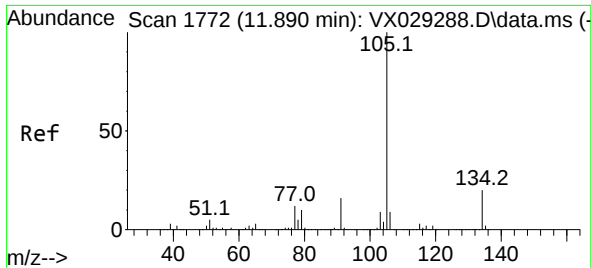
Tgt Ion: 91 Resp: 4052
Ion Ratio Lower Upper
91 100
126 1.3 14.9 44.5#



#84
1,2,4-Trimethylbenzene
Concen: 7.343 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 105 Resp: 82166
Ion Ratio Lower Upper
105 100
120 45.6 22.6 67.8

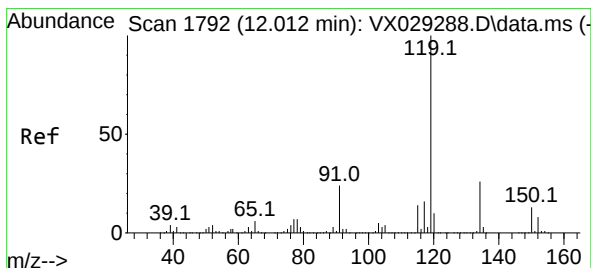
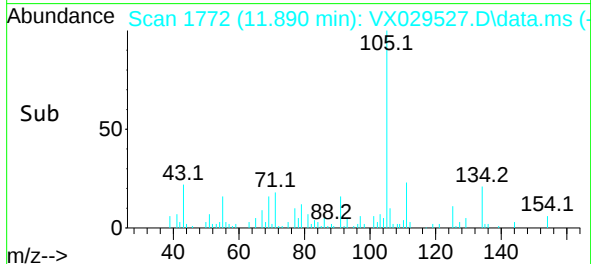
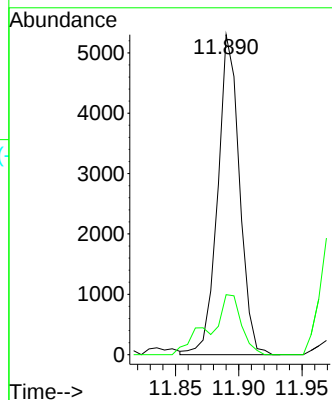
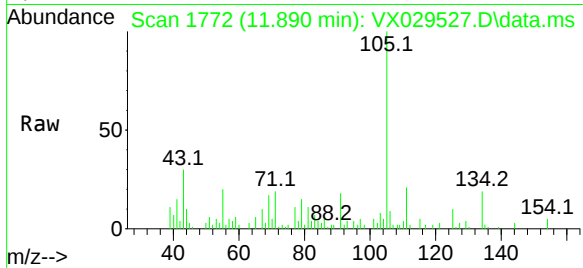




#85
 sec-Butylbenzene
 Concen: 0.468 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX029527.D
 Acq: 16 Jun 2022 00:31

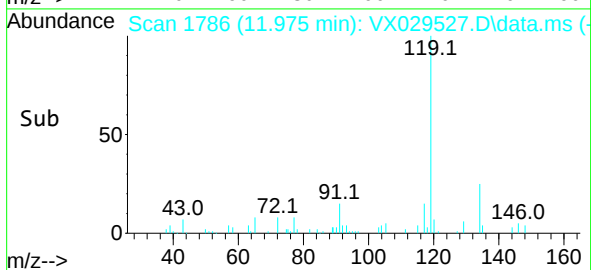
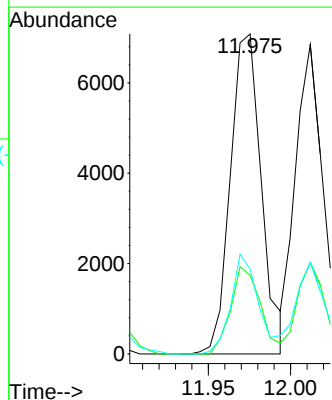
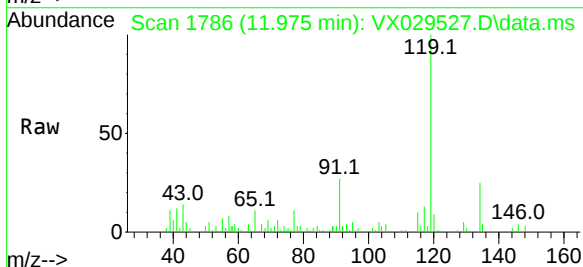
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-6

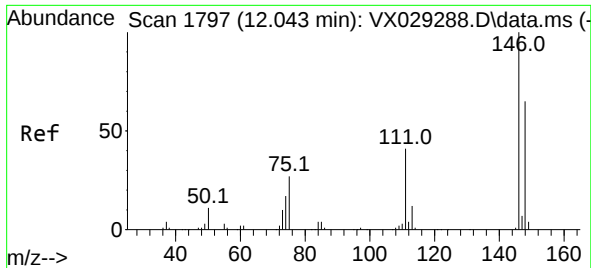
Tgt Ion:105 Resp: 6327
 Ion Ratio Lower Upper
 105 100
 134 27.2 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 0.821 ug/l
 RT: 11.975 min Scan# 1786
 Delta R.T. -0.037 min
 Lab File: VX029527.D
 Acq: 16 Jun 2022 00:31

Tgt Ion:119 Resp: 9300
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.0 39.0
 91 26.8 11.3 33.9

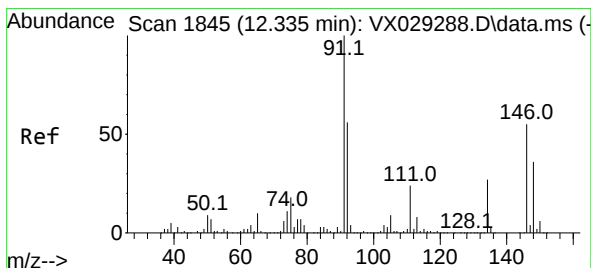
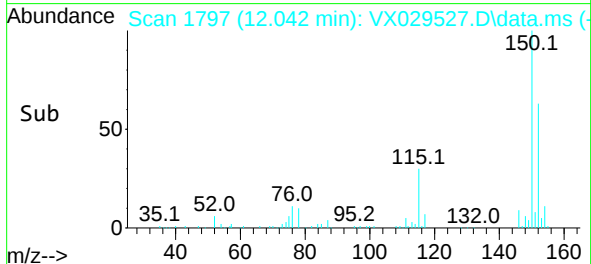
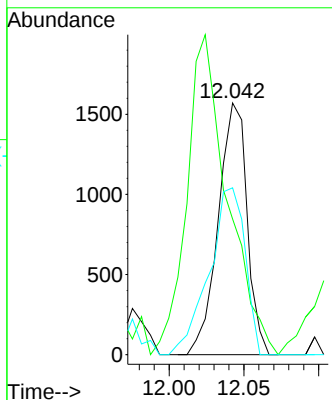
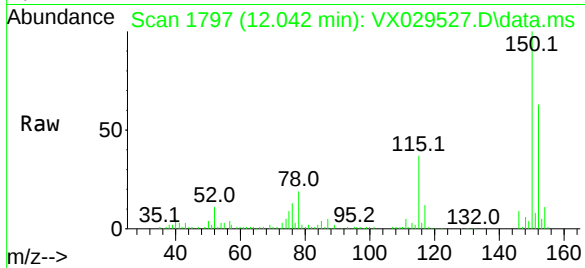




#88
1,4-Dichlorobenzene
Concen: 0.346 ug/l
RT: 12.042 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

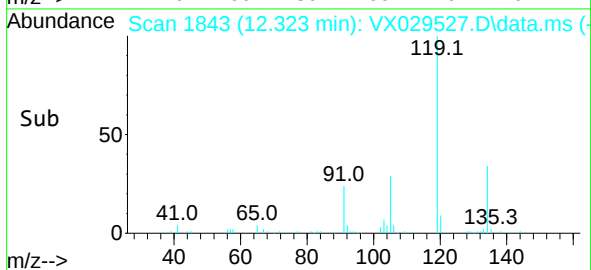
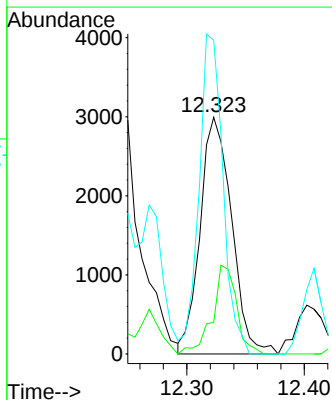
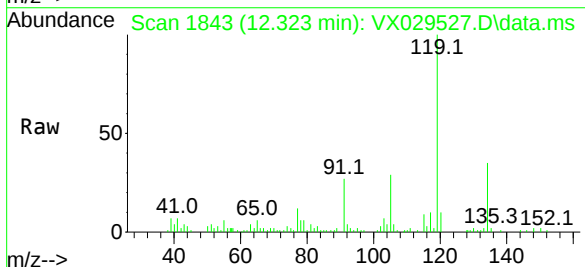
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

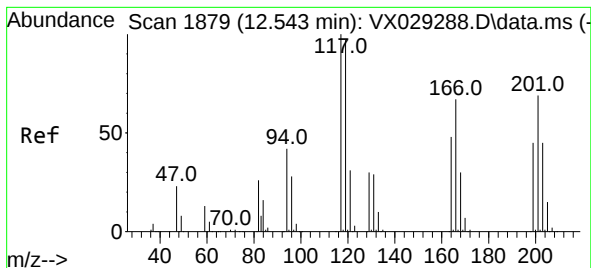
Tgt Ion:146 Resp: 2106
Ion Ratio Lower Upper
146 100
111 178.5 19.2 57.6#
148 82.5 32.3 96.9



#89
n-Butylbenzene
Concen: 0.584 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 91 Resp: 5579
Ion Ratio Lower Upper
91 100
92 28.7 27.8 83.3
134 102.7 13.3 39.8#





#90

Hexachloroethane

Concen: 0.678 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.012 min

Lab File: VX029527.D

Acq: 16 Jun 2022 00:31

Instrument :

MSVOA_X

ClientSampleId :

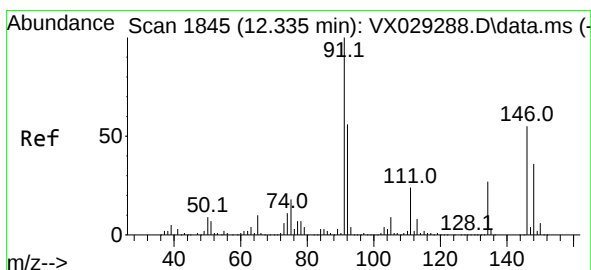
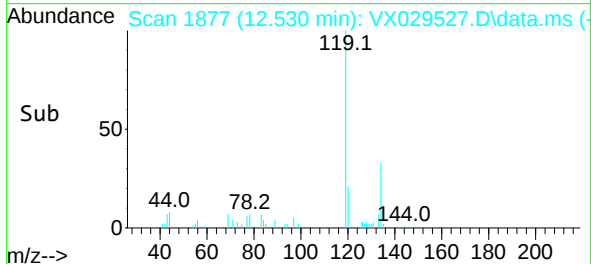
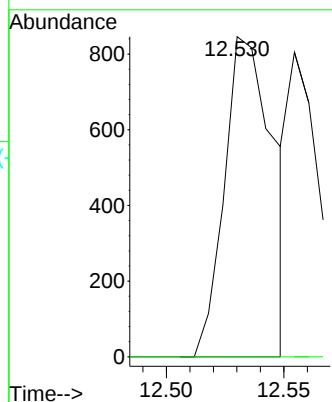
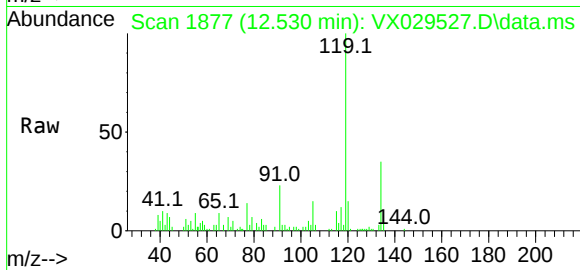
WC-14A-1A-6

Tgt Ion:117 Resp: 1221

Ion Ratio Lower Upper

117 100

201 0.0 39.5 118.5#



#91

1,2-Dichlorobenzene

Concen: 0.300 ug/l

RT: 12.341 min Scan# 1846

Delta R.T. 0.006 min

Lab File: VX029527.D

Acq: 16 Jun 2022 00:31

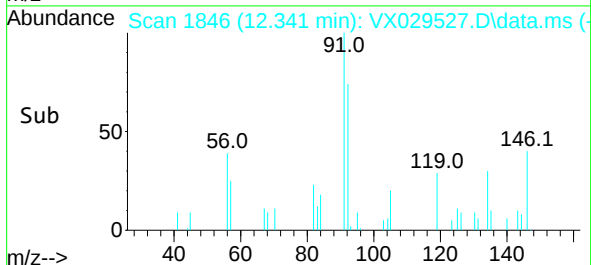
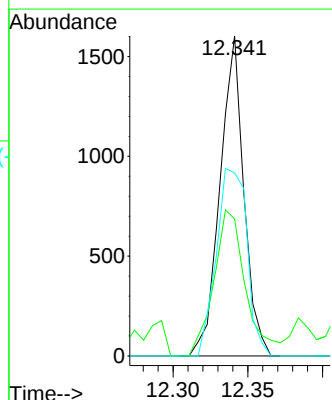
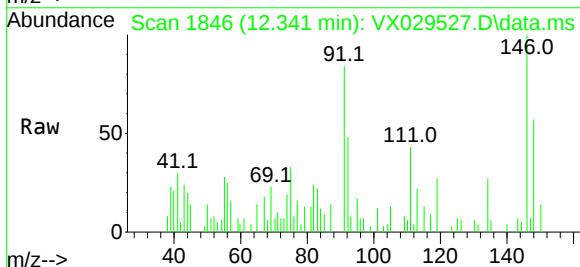
Tgt Ion:146 Resp: 1777

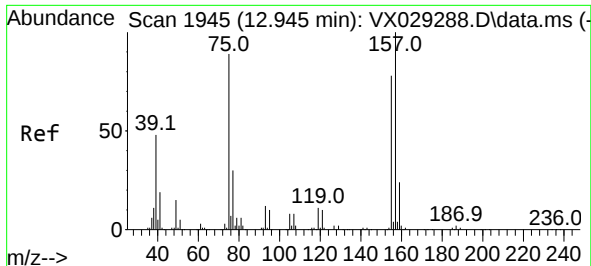
Ion Ratio Lower Upper

146 100

111 61.1 21.0 63.0

148 75.4 32.6 97.7

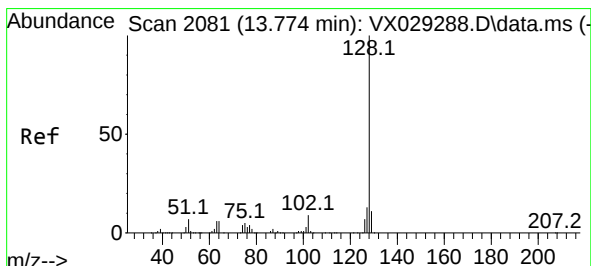
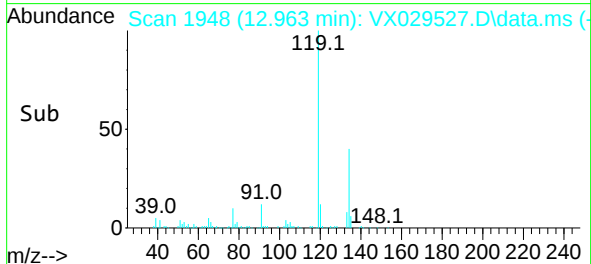
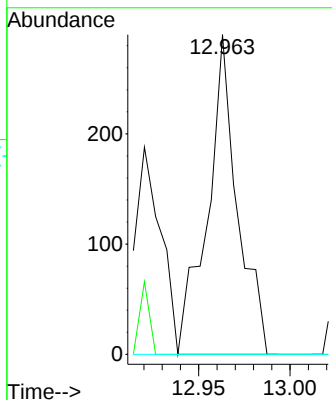
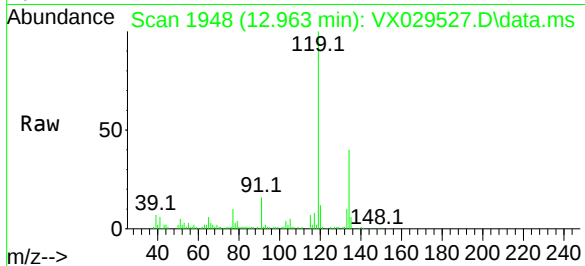




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.350 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

Tgt Ion: 75 Resp: 328
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#



#95
Naphthalene
Concen: 5.645 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX029527.D
Acq: 16 Jun 2022 00:31

Tgt Ion: 128 Resp: 69759
Ion Ratio Lower Upper
128 100
127 13.3 10.2 15.4
129 12.4 8.7 13.1

