

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061522\
 Data File : VX029514.D
 Acq On : 15 Jun 2022 18:41
 Operator : JC/MD
 Sample : N3304-19
 Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

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

Quant Time: Jun 15 19:22:23 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	5.550	168	285931	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	463417	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	385993	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	173113	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	240795	55.517	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	111.040%
35) Dibromofluoromethane	5.397	113	198421	50.365	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.720%
50) Toluene-d8	8.653	98	786223	56.426	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	112.860%
62) 4-Bromofluorobenzene	11.085	95	293512	53.829	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	107.660%
Target Compounds						Qvalue
3) Chloromethane	1.288	50	2131	0.440	ug/l	90
5) Bromomethane	1.605	94	1043	0.387	ug/l	83
6) Chloroethane	1.648	64	137	Below Cal	#	43
10) Methyl Iodide	2.434	142	571	1.337	ug/l #	90
11) Tert butyl alcohol	2.947	59	6724	Below Cal	#	72
13) Acrolein	2.294	56	138	0.261	ug/l #	39
16) Acetone	2.441	43	968	0.418	ug/l	93
18) Methyl Acetate	2.751	43	2753	0.449	ug/l #	56
29) Tetrahydrofuran	5.068	42	1867	0.783	ug/l #	35
31) Cyclohexane	5.464	56	23656	3.052	ug/l #	79
36) 1,1-Dichloropropene	5.550	75	20973	3.223	ug/l #	49
38) Carbon Tetrachloride	5.550	117	29442	4.426	ug/l #	15
39) Methylcyclohexane	7.373	83	187300	23.366	ug/l	95
41) Methacrylonitrile	5.050	41	484	Below Cal	#	34
43) Isopropyl Acetate	6.367	43	7146	0.708	ug/l #	56
44) Trichloroethene	7.129	130	6509	1.234	ug/l	99
45) 1,2-Dichloropropane	7.373	63	1829	0.384	ug/l #	1
47) Bromodichloromethane	7.775	83	3179	0.488	ug/l #	9
48) Methyl methacrylate	7.653	41	5419	1.068	ug/l #	57
51) 4-Methyl-2-Pentanone	8.598	43	20047	3.035	ug/l #	31
53) t-1,3-Dichloropropene	8.976	75	44	1.322	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	88453	17.582	ug/l #	21
56) Ethyl methacrylate	9.104	69	18701	2.555	ug/l #	1
59) 2-Hexanone	9.384	43	110285	21.961	ug/l #	23
69) o-Xylene	10.652	106	2137	0.304	ug/l	68
74) N-amyl acetate	10.860	43	33704	7.305	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	64050	13.925	ug/l #	25
76) 1,2,3-Trichloropropane	11.085	75	132622	32.799	ug/l #	41
79) 2-Chlorotoluene	11.402	91	4344	0.456	ug/l	91
80) 1,3,5-Trimethylbenzene	11.457	105	50456	4.360	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.085	75	132622	99.713	ug/l #	19
82) 4-Chlorotoluene	11.402	91	4344	0.395	ug/l	100
83) tert-Butylbenzene	11.719	119	4343	0.387	ug/l	79
84) 1,2,4-Trimethylbenzene	11.756	105	3732	0.327	ug/l	98
85) sec-Butylbenzene	11.896	105	3492	0.253	ug/l #	64
86) p-Isopropyltoluene	12.012	119	40605	3.513	ug/l	96

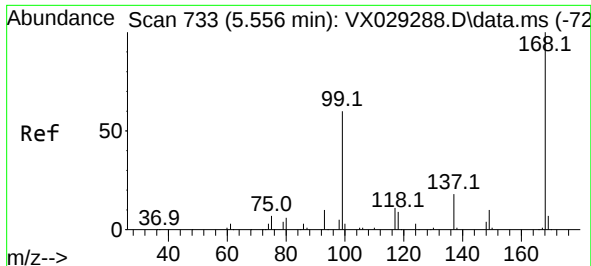
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061522\
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Quant Time: Jun 15 19:22:23 2022
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 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
88) 1,4-Dichlorobenzene	12.042	146	4042	0.651	ug/l #	1
89) n-Butylbenzene	12.317	91	26877	2.758	ug/l #	1
90) Hexachloroethane	12.561	117	3688	2.007	ug/l #	50
92) 1,2-Dibromo-3-Chloropr...	12.920	75	1128	1.179	ug/l #	8
93) 1,2,4-Trichlorobenzene	13.567	180	869	0.243	ug/l #	63
95) Naphthalene	13.756	128	7366	0.584	ug/l #	18
96) 1,2,3-Trichlorobenzene	13.975	180	6305	1.769	ug/l #	1

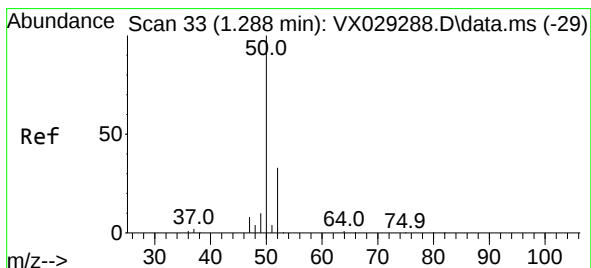
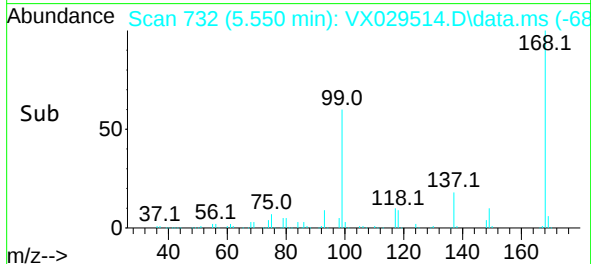
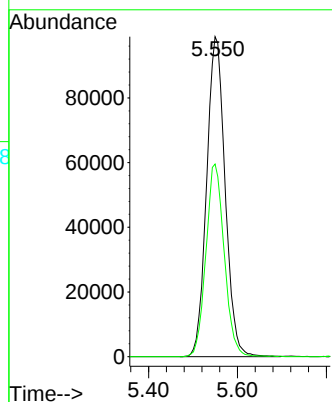
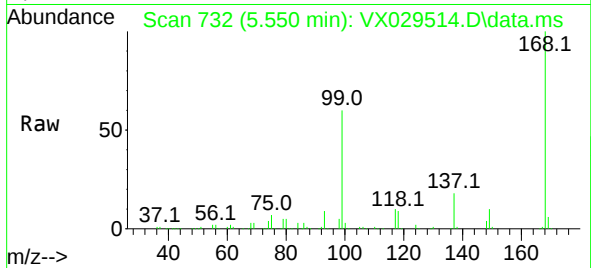
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

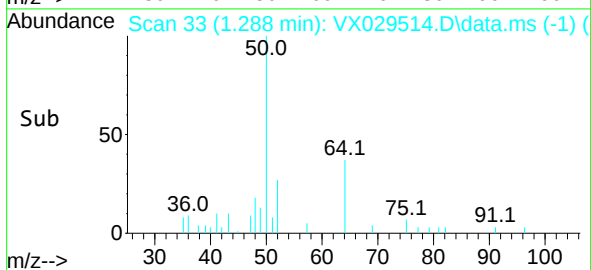
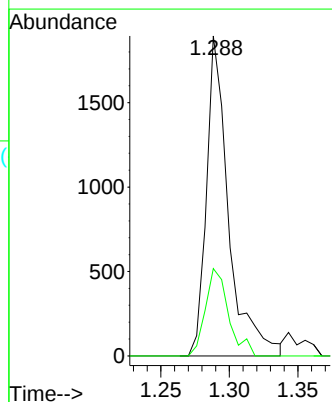
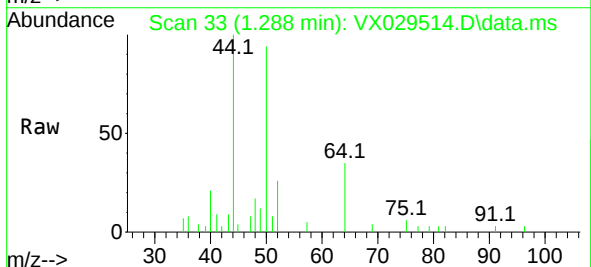
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

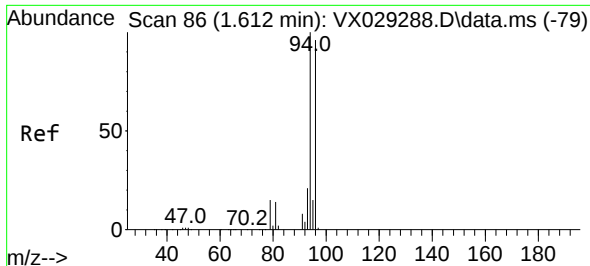
Tgt Ion:168 Resp: 285931
Ion Ratio Lower Upper
168 100
99 60.2 41.7 62.5



#3
Chloromethane
Concen: 0.440 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.000 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 50 Resp: 2131
Ion Ratio Lower Upper
50 100
52 27.3 26.4 39.6

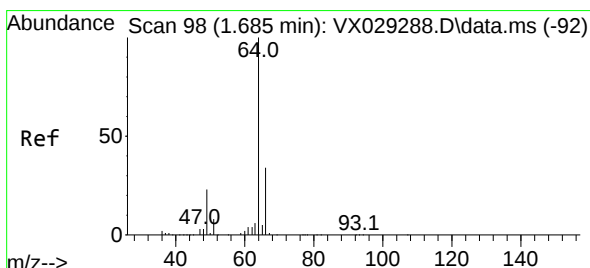
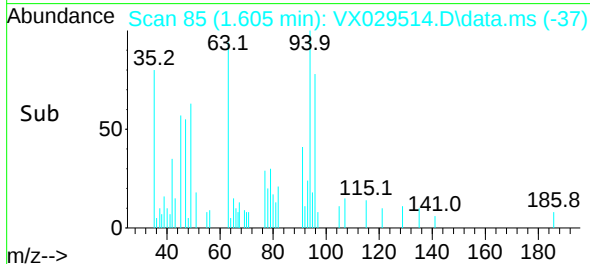
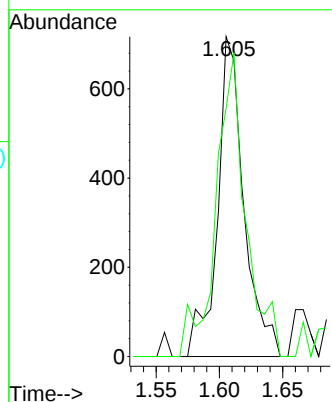
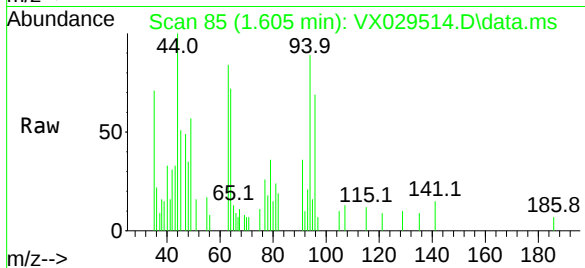




#5
Bromomethane
Concen: 0.387 ug/l
RT: 1.605 min Scan# 81
Delta R.T. -0.007 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

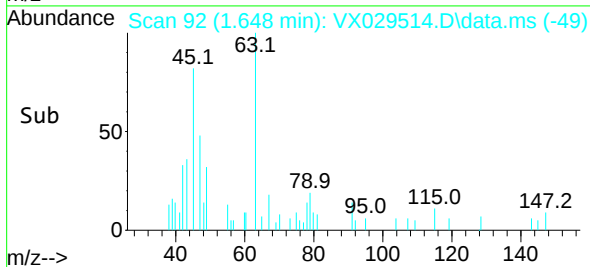
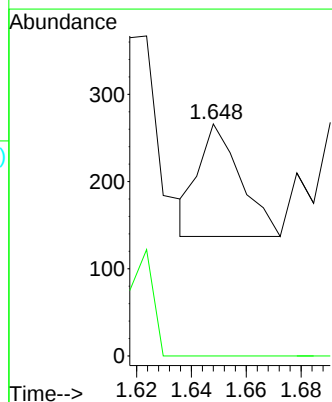
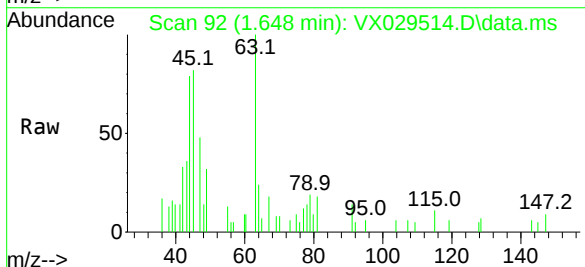
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

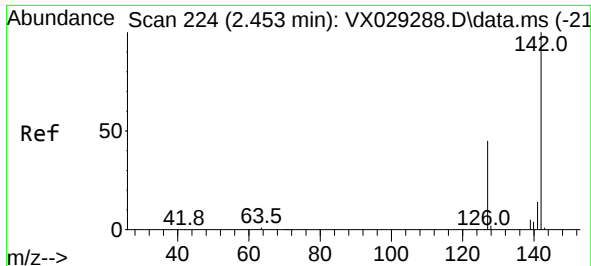
Tgt Ion: 94 Resp: 1043
Ion Ratio Lower Upper
94 100
96 77.5 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.648 min Scan# 92
Delta R.T. -0.037 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

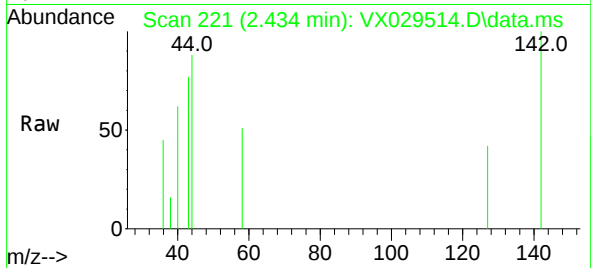
Tgt Ion: 64 Resp: 137
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#



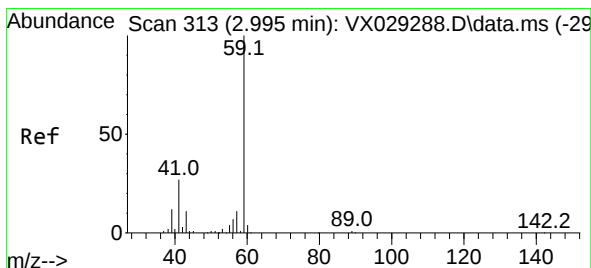
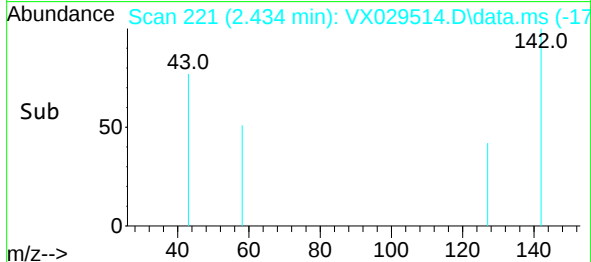
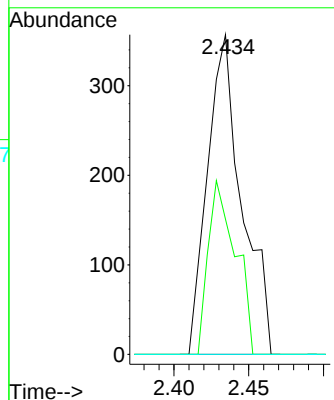


#10
Methyl Iodide
Concen: 1.337 ug/l
RT: 2.434 min Scan# 21
Delta R.T. -0.019 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

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

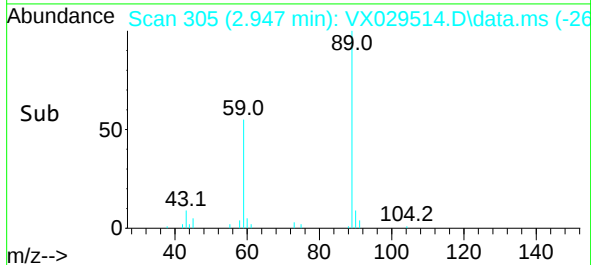
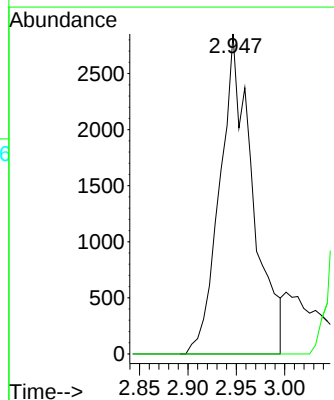
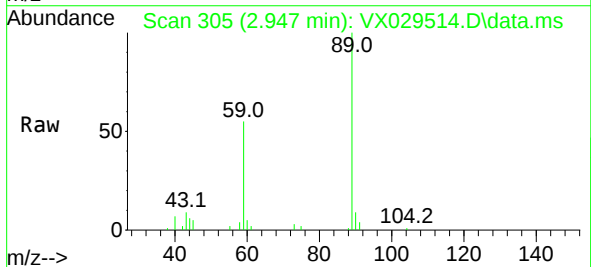


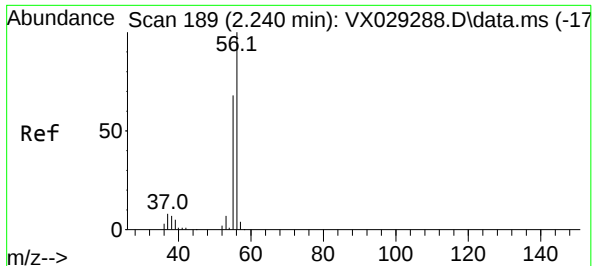
Tgt Ion:142 Resp: 571
Ion Ratio Lower Upper
142 100
127 43.3 33.9 50.9
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.947 min Scan# 305
Delta R.T. -0.048 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 59 Resp: 6724
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

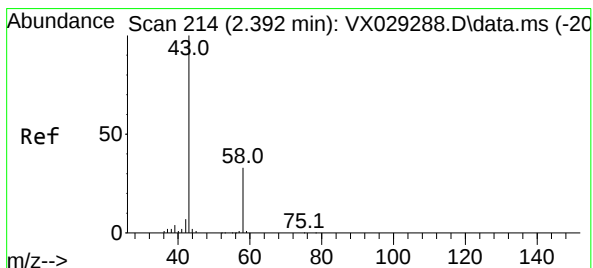
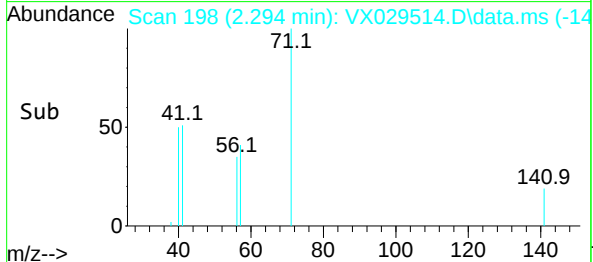
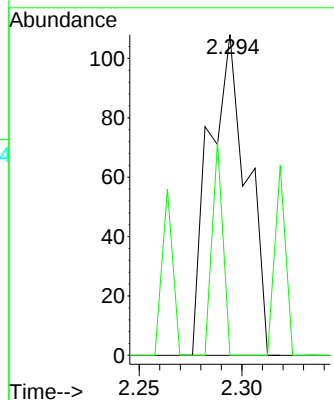
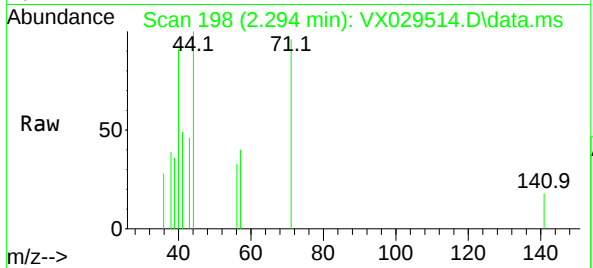




#13
Acrolein
Concen: 0.261 ug/l
RT: 2.294 min Scan# 119
Delta R.T. 0.055 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

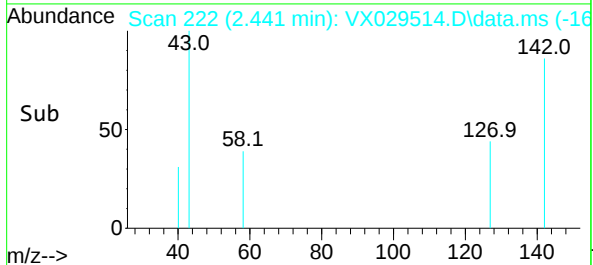
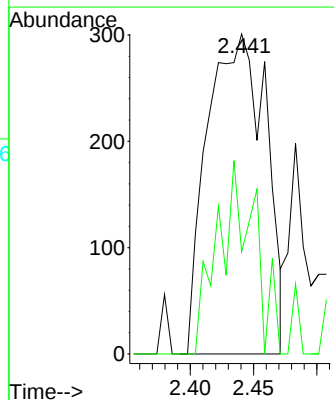
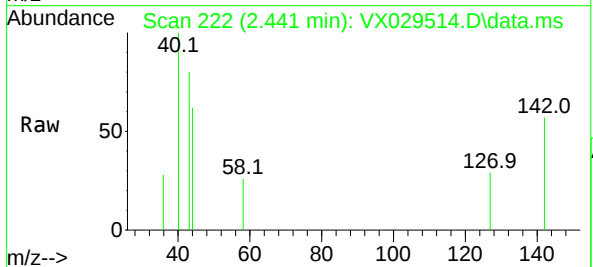
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

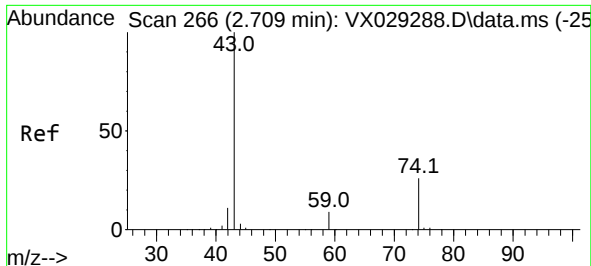
Tgt Ion: 56 Resp: 138
Ion Ratio Lower Upper
56 100
55 18.8 55.0 82.6#



#16
Acetone
Concen: 0.418 ug/l
RT: 2.441 min Scan# 222
Delta R.T. 0.049 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 43 Resp: 968
Ion Ratio Lower Upper
43 100
58 31.9 28.8 43.2

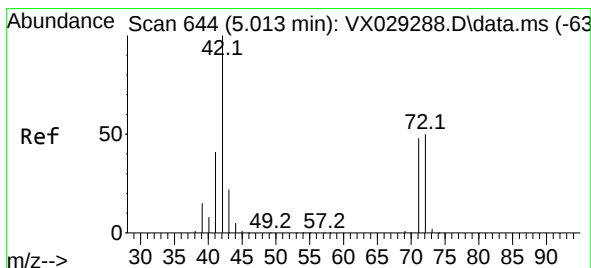
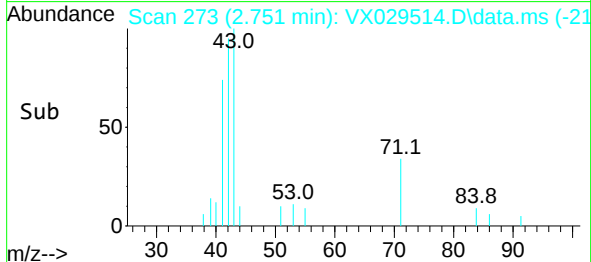
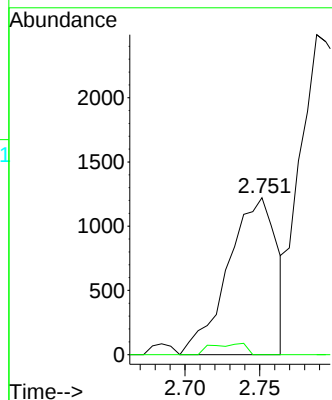
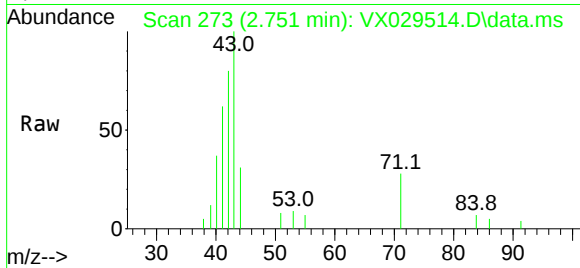




#18
Methyl Acetate
Concen: 0.449 ug/l
RT: 2.751 min Scan# 21
Delta R.T. 0.042 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

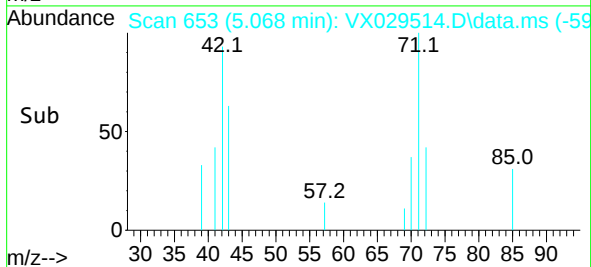
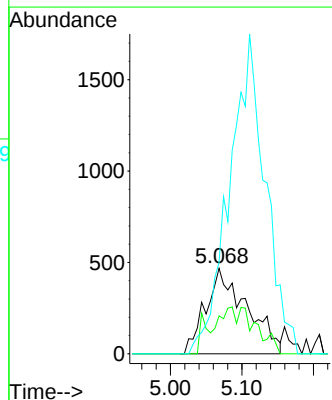
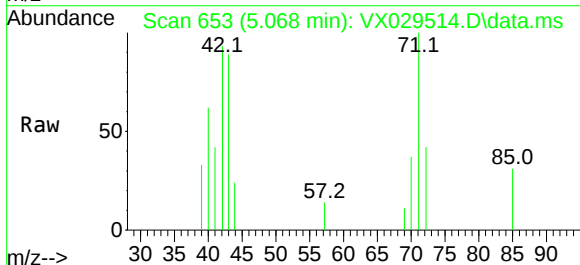
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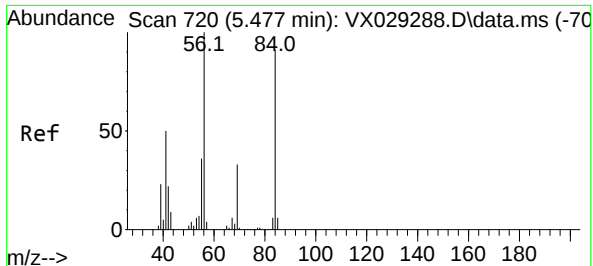
Tgt Ion: 43 Resp: 2753
Ion Ratio Lower Upper
43 100
74 5.0 22.8 34.2#



#29
Tetrahydrofuran
Concen: 0.783 ug/l
RT: 5.068 min Scan# 653
Delta R.T. 0.055 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

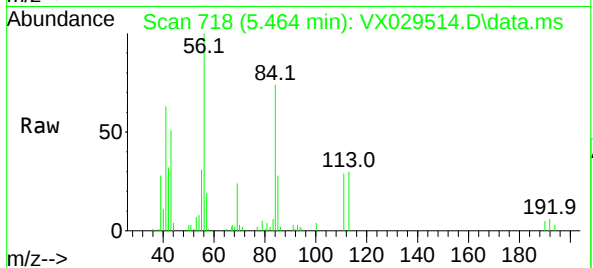
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Ion Ratio Lower Upper
42 100
72 13.1 44.1 66.1#
71 0.0 40.5 60.7#



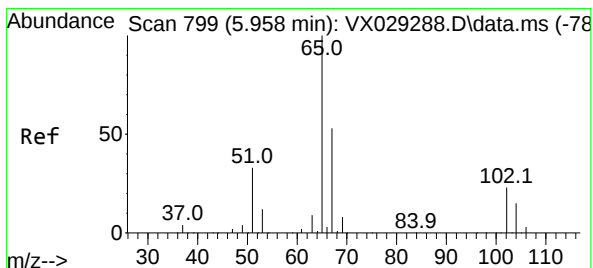
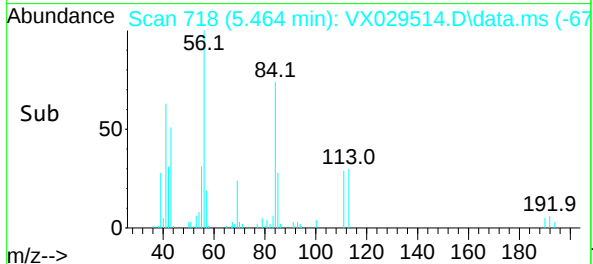
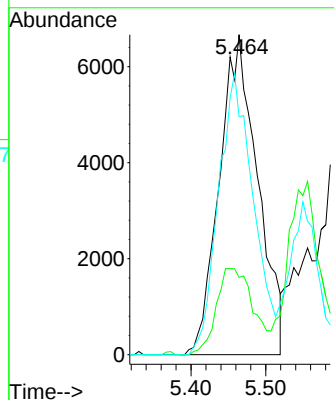


#31
Cyclohexane
Concen: 3.052 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.012 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

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

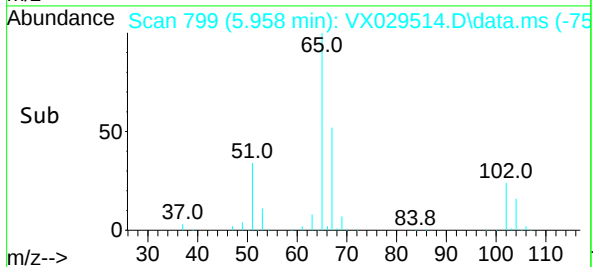
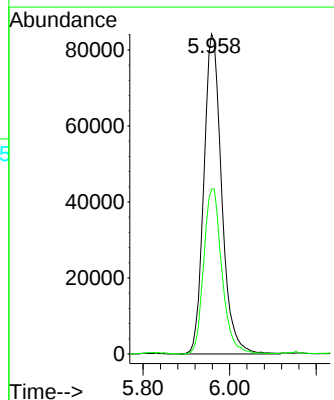
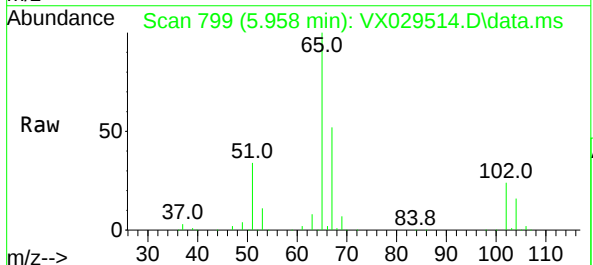


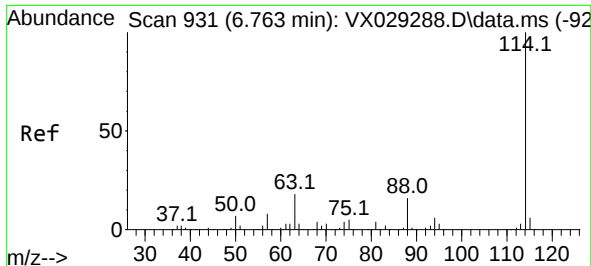
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Ion Ratio Lower Upper
56 100
69 24.1 26.7 40.1#
84 74.4 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 55.517 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 65 Resp: 240795
Ion Ratio Lower Upper
65 100
67 52.7 0.0 107.4

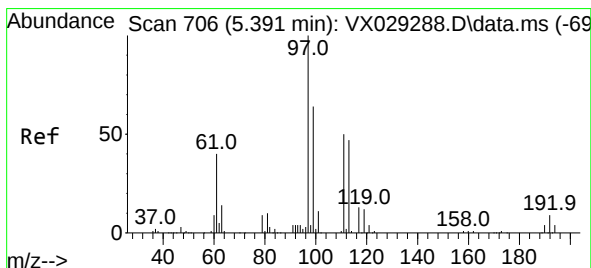
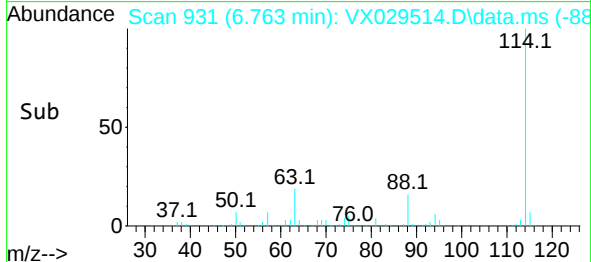
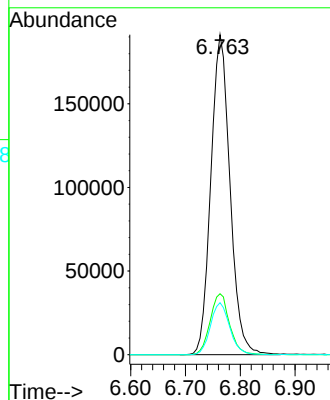
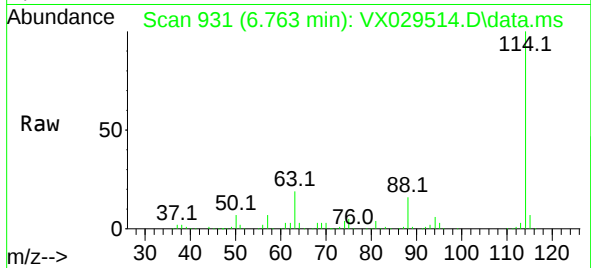




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

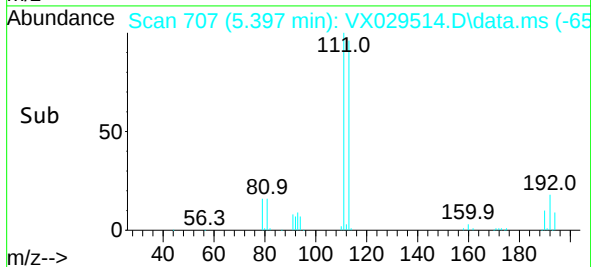
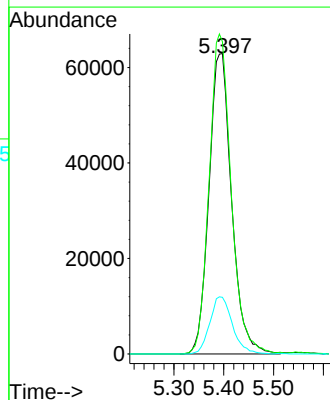
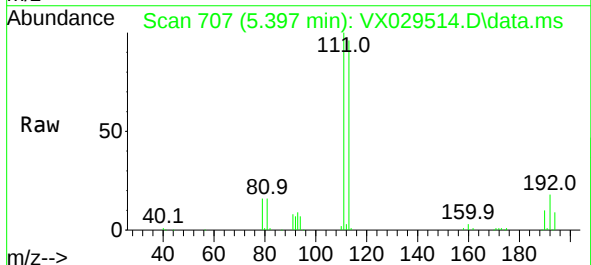
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

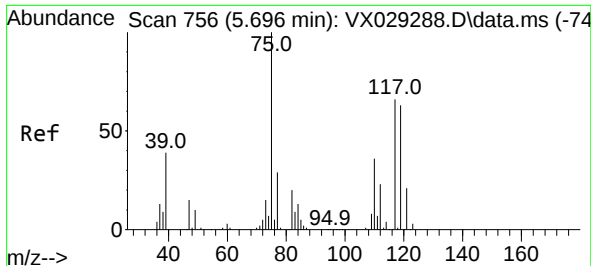
Tgt Ion:114 Resp: 463417
Ion Ratio Lower Upper
114 100
63 19.1 0.0 36.8
88 16.3 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.365 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion:113 Resp: 198421
Ion Ratio Lower Upper
113 100
111 103.5 82.8 124.2
192 19.0 16.9 25.3

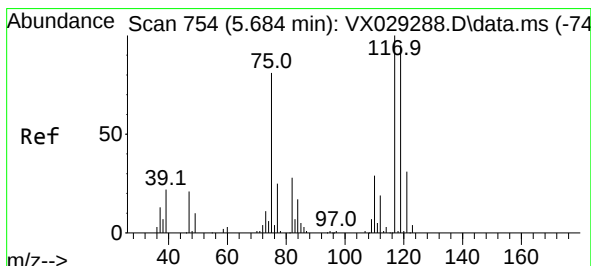
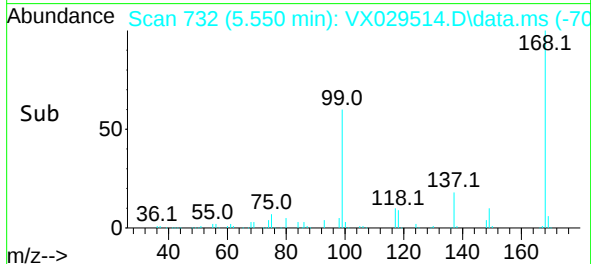
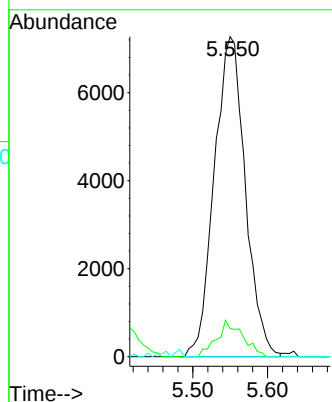
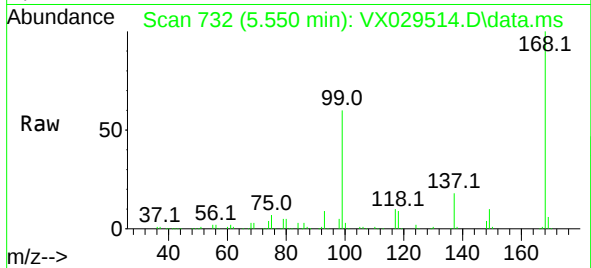




#36
1,1-Dichloropropene
Concen: 3.223 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.146 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

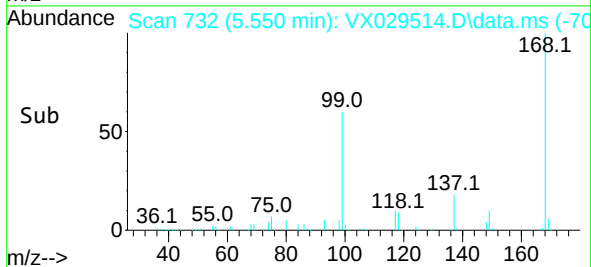
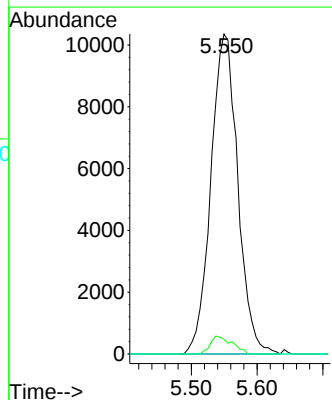
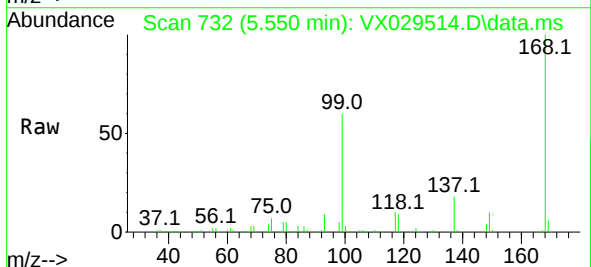
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

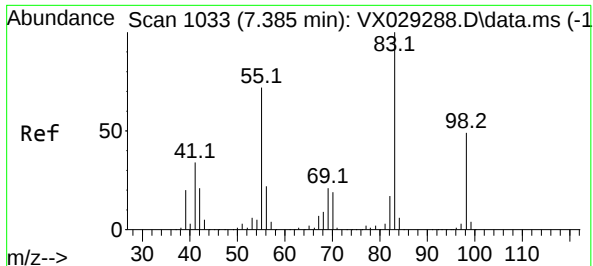
Tgt Ion: 75 Resp: 20973
Ion Ratio Lower Upper
75 100
110 9.5 18.3 54.8#
77 0.0 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 4.426 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.134 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 117 Resp: 29442
Ion Ratio Lower Upper
117 100
119 4.6 77.3 115.9#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 23.366 ug/l

RT: 7.373 min Scan# 1

Delta R.T. -0.012 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

Instrument :

MSVOA_X

ClientSampleId :

WC-14A-1A-6

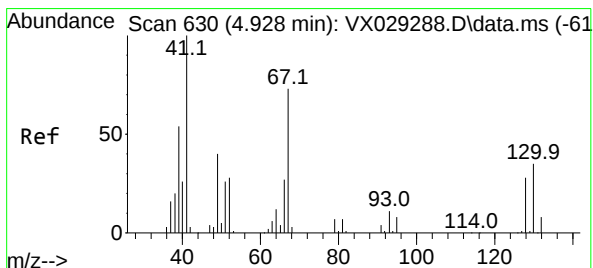
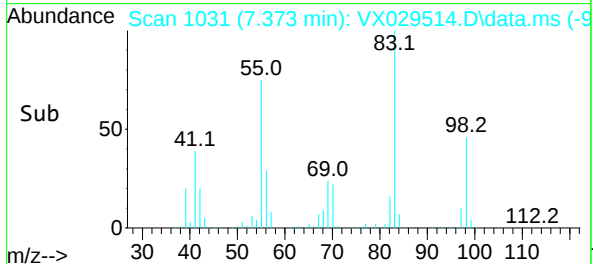
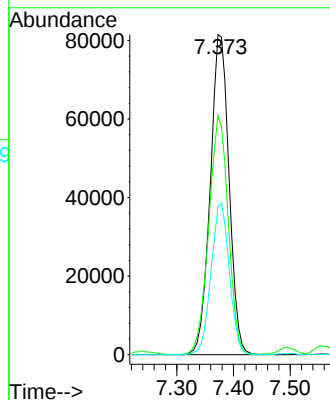
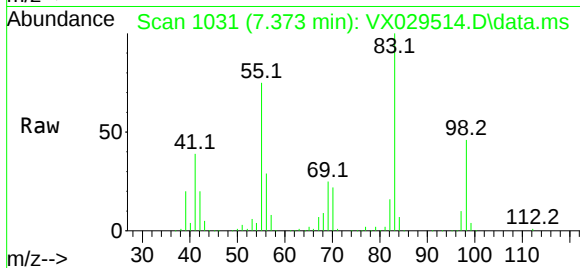
Tgt Ion: 83 Resp: 187300

Ion Ratio Lower Upper

83 100

55 74.6 54.6 81.8

98 46.1 37.4 56.2



#41

Methacrylonitrile

Concen: Below Cal

RT: 5.050 min Scan# 650

Delta R.T. 0.122 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

Tgt Ion: 41 Resp: 484

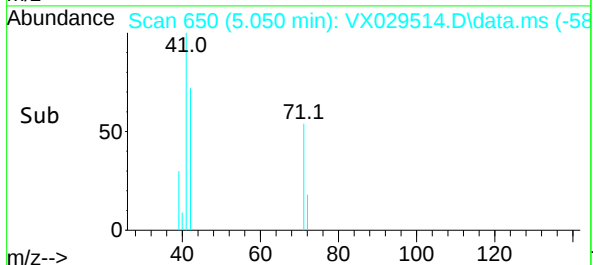
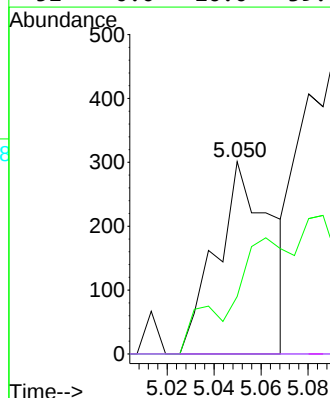
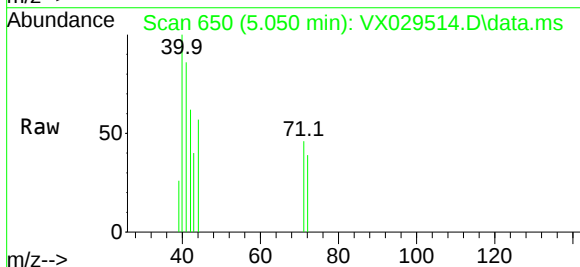
Ion Ratio Lower Upper

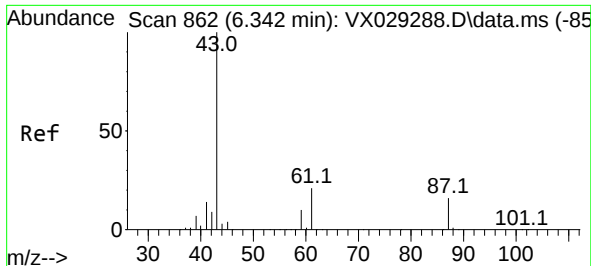
41 100

39 72.1 43.0 64.4#

67 0.0 70.2 105.4#

52 0.0 26.0 39.0#

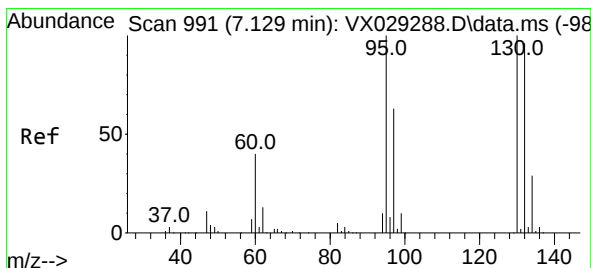
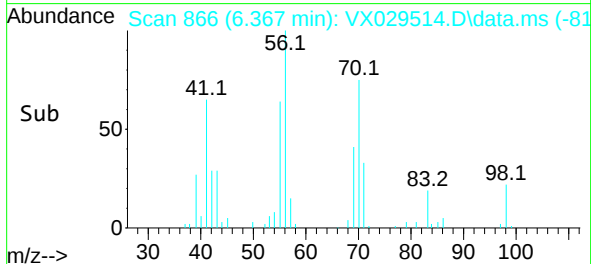
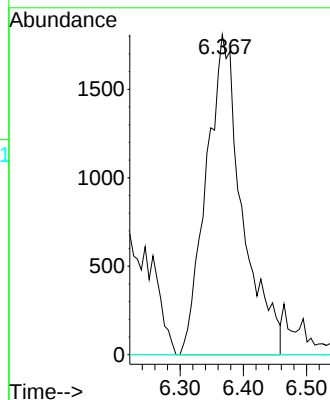
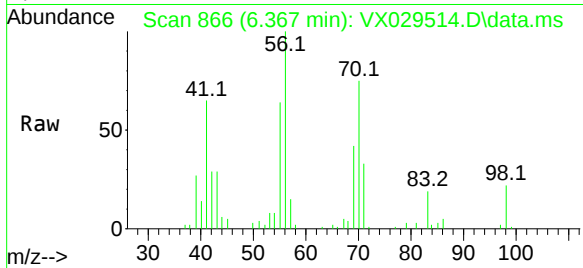




#43
Isopropyl Acetate
Concen: 0.708 ug/l
RT: 6.367 min Scan# 866
Delta R.T. 0.024 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

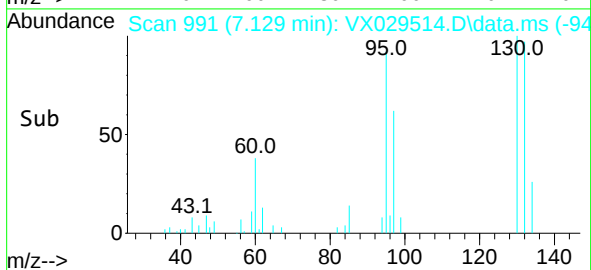
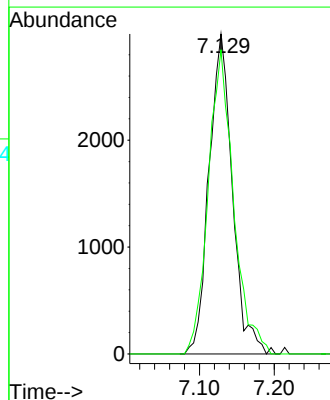
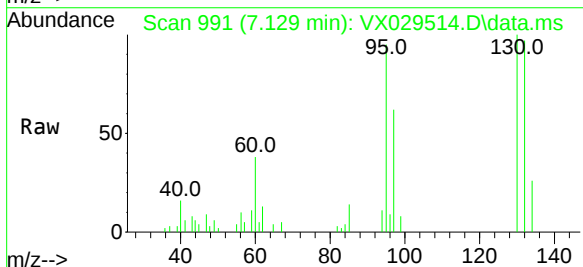
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

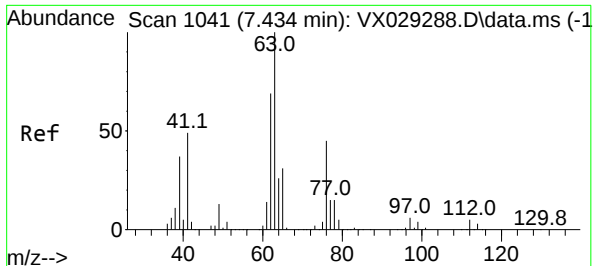
Tgt Ion: 43 Resp: 7146
Ion Ratio Lower Upper
43 100
61 0.0 18.5 27.7#
87 0.0 13.0 19.6#



#44
Trichloroethene
Concen: 1.234 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 130 Resp: 6509
Ion Ratio Lower Upper
130 100
95 95.1 0.0 188.8





#45

1,2-Dichloropropane

Concen: 0.384 ug/l

RT: 7.373 min Scan# 1097

Delta R.T. -0.061 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

Instrument :

MSVOA_X

ClientSampleId :

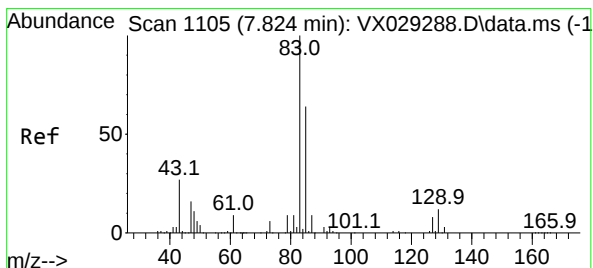
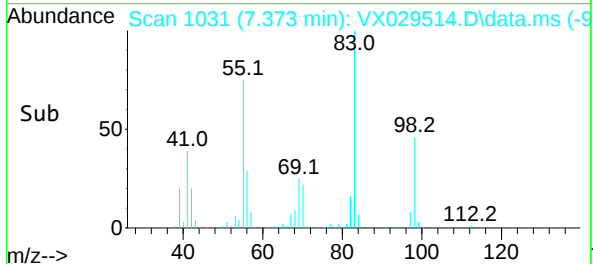
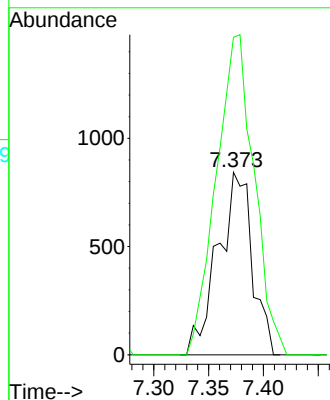
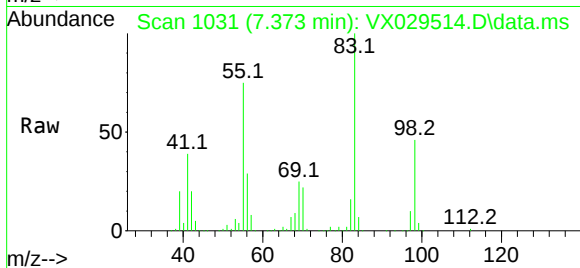
WC-14A-1A-6

Tgt Ion: 63 Resp: 1829

Ion Ratio Lower Upper

63 100

65 174.0 25.8 38.6#



#47

Bromodichloromethane

Concen: 0.488 ug/l

RT: 7.775 min Scan# 1097

Delta R.T. -0.049 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

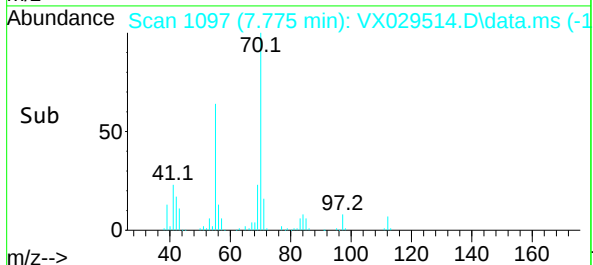
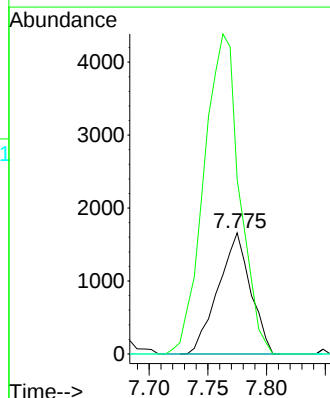
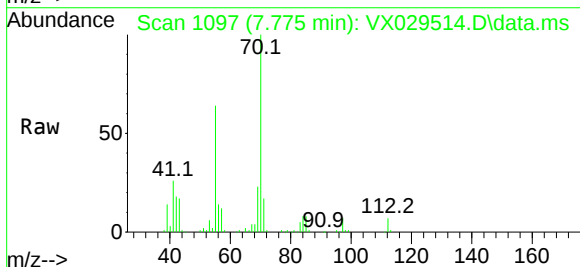
Tgt Ion: 83 Resp: 3179

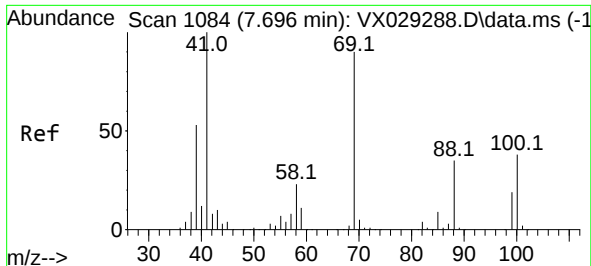
Ion Ratio Lower Upper

83 100

85 144.1 52.2 78.2#

127 0.0 6.8 10.2#

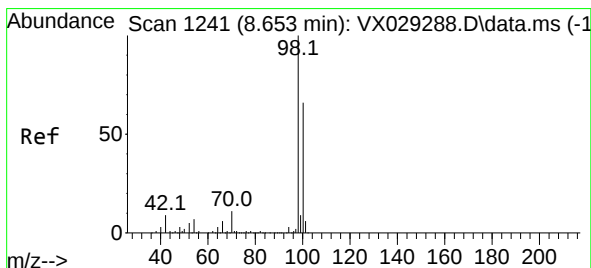
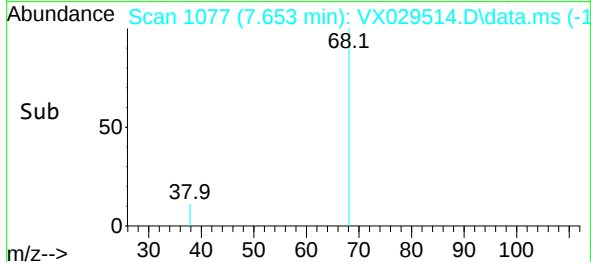
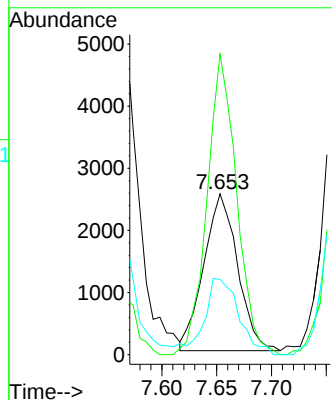
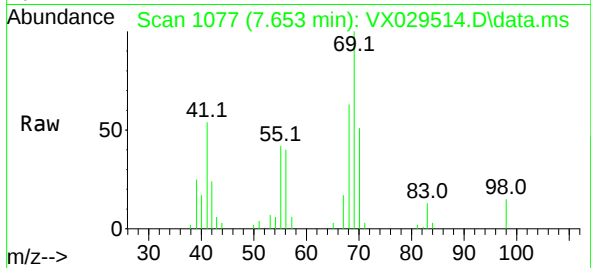




#48
Methyl methacrylate
Concen: 1.068 ug/l
RT: 7.653 min Scan# 1084
Delta R.T. -0.043 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

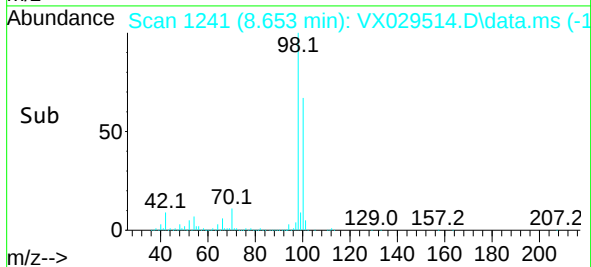
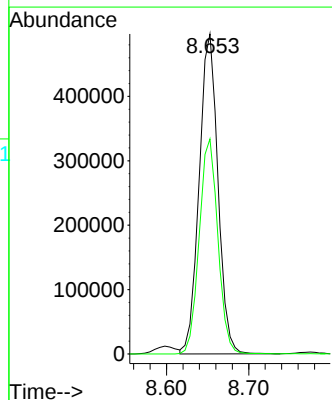
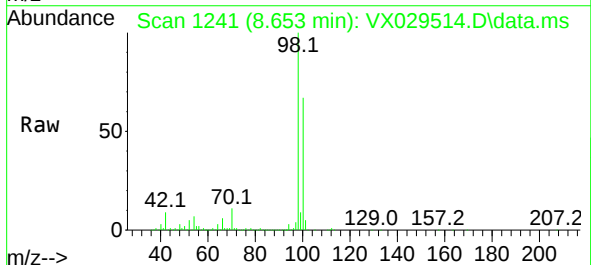
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

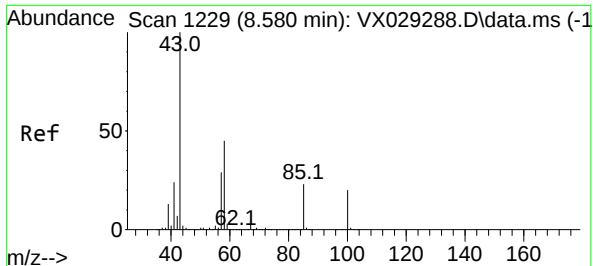
Tgt Ion: 41 Resp: 5419
Ion Ratio Lower Upper
41 100
69 167.2 82.5 123.7#
39 50.2 43.8 65.8



#50
Toluene-d8
Concen: 56.426 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 98 Resp: 786223
Ion Ratio Lower Upper
98 100
100 66.8 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 3.035 ug/l

RT: 8.598 min Scan# 1232

Delta R.T. 0.018 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

Instrument :

MSVOA_X

ClientSampleId :

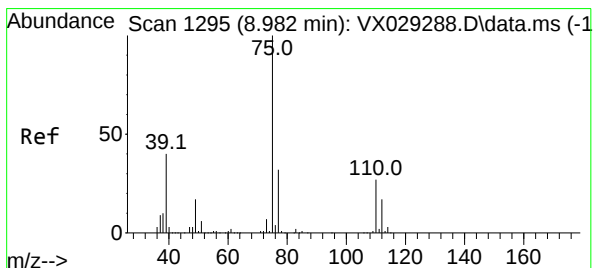
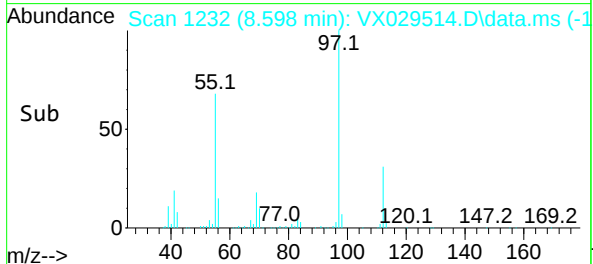
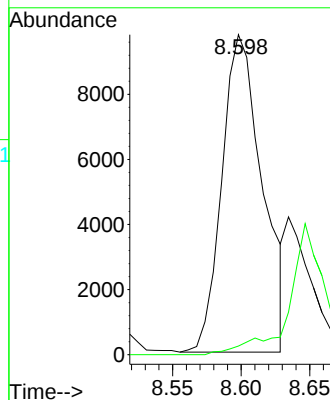
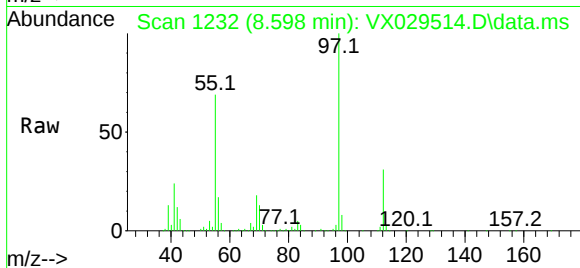
WC-14A-1A-6

Tgt Ion: 43 Resp: 20047

Ion Ratio Lower Upper

43 100

58 0.0 36.1 54.1#



#53

t-1,3-Dichloropropene

Concen: 1.322 ug/l

RT: 8.976 min Scan# 1294

Delta R.T. -0.006 min

Lab File: VX029514.D

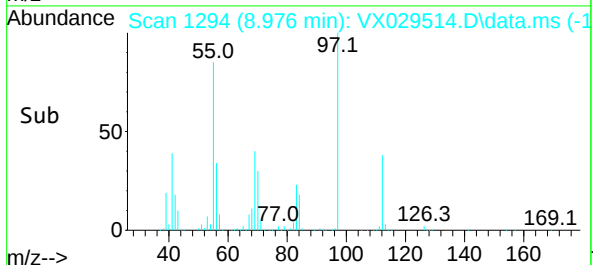
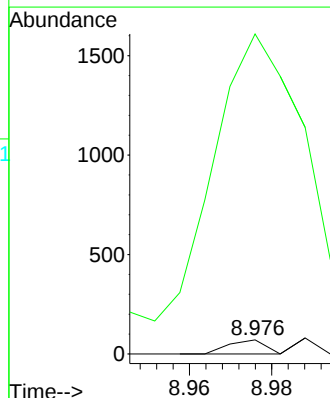
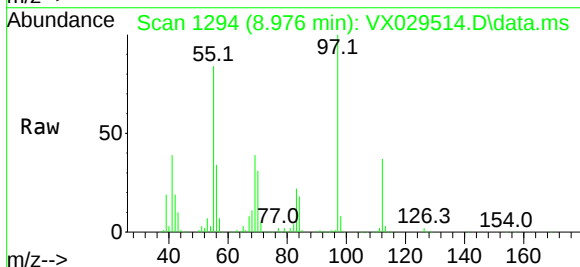
Acq: 15 Jun 2022 18:41

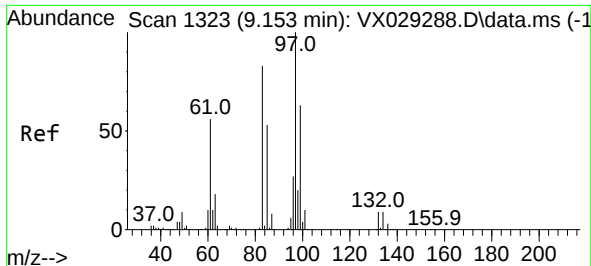
Tgt Ion: 75 Resp: 44

Ion Ratio Lower Upper

75 100

77 1831.0 25.4 38.0#

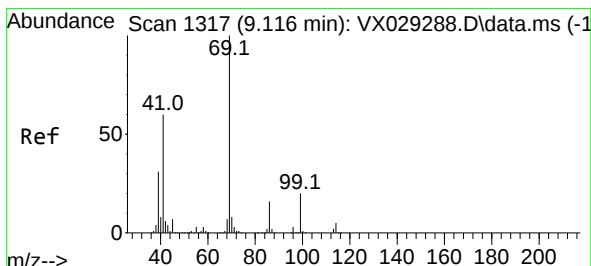
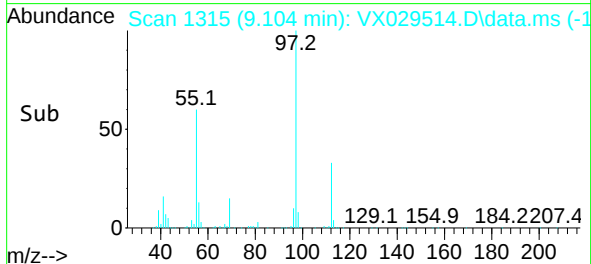
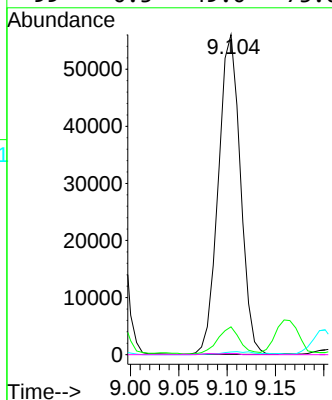
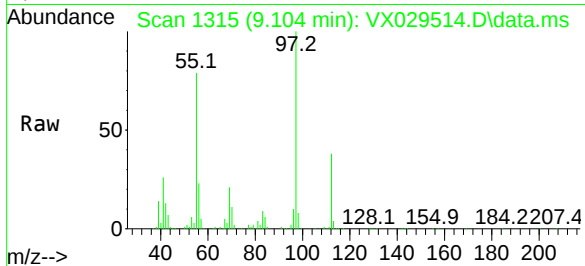




#55
1,1,2-Trichloroethane
Concen: 17.582 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

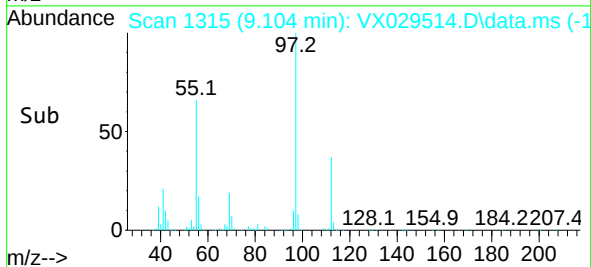
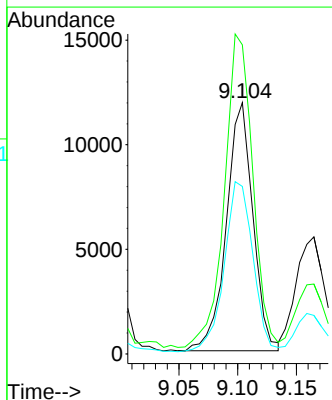
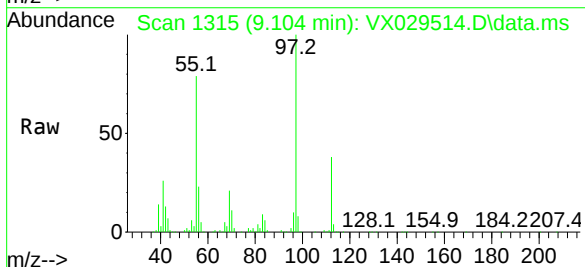
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

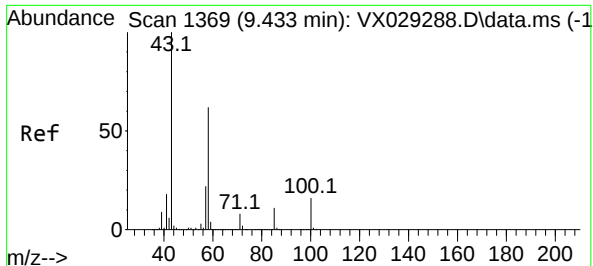
Tgt Ion: 97 Resp: 88453
Ion Ratio Lower Upper
97 100
83 8.3 66.2 99.4#
85 0.8 42.9 64.3#
99 0.3 49.0 73.6#



#56
Ethyl methacrylate
Concen: 2.555 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.012 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 69 Resp: 18701
Ion Ratio Lower Upper
69 100
41 133.2 43.8 65.6#
39 73.8 22.2 33.2#

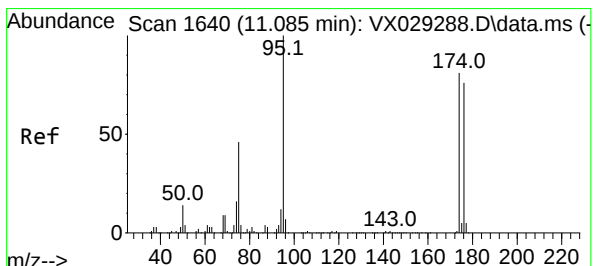
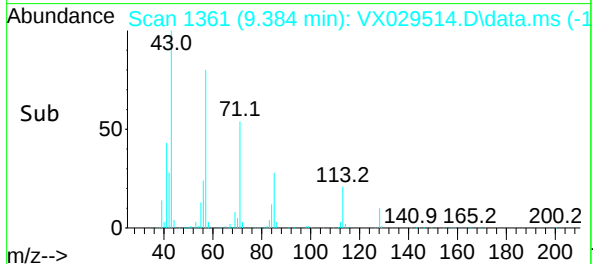
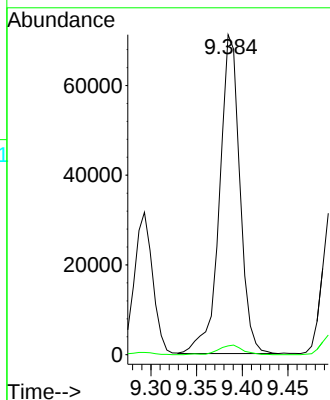
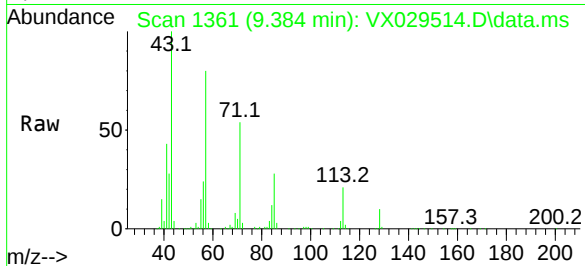




#59
2-Hexanone
Concen: 21.961 ug/l
RT: 9.384 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

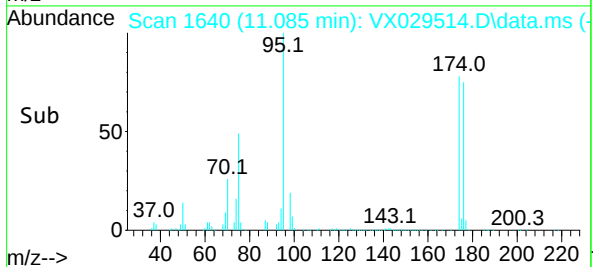
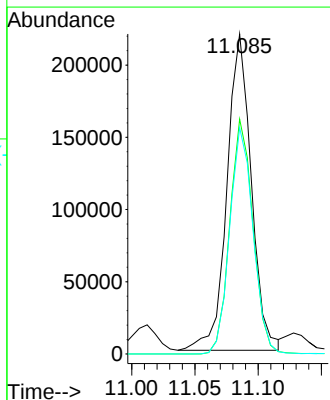
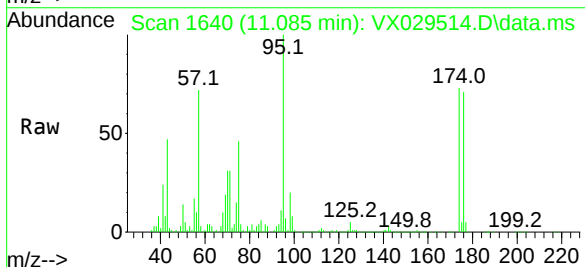
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

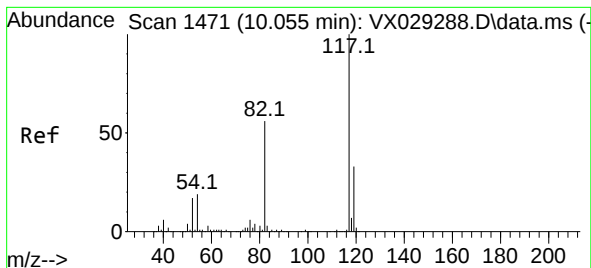
Tgt Ion: 43 Resp: 110285
Ion Ratio Lower Upper
43 100
58 3.6 31.9 95.7#



#62
4-Bromofluorobenzene
Concen: 53.829 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 95 Resp: 293512
Ion Ratio Lower Upper
95 100
174 70.7 0.0 163.0
176 68.8 0.0 155.0

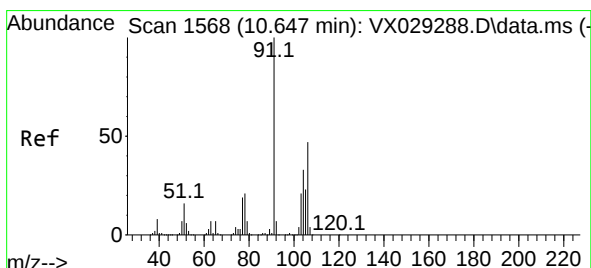
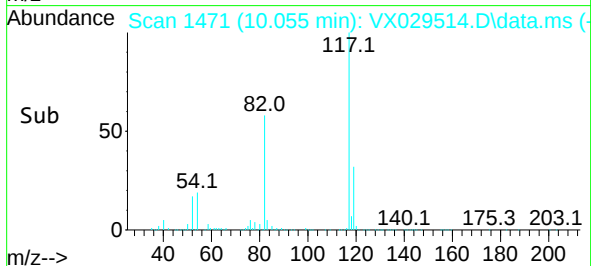
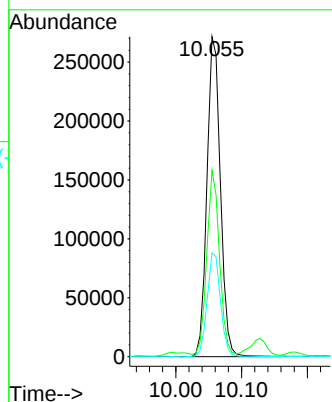
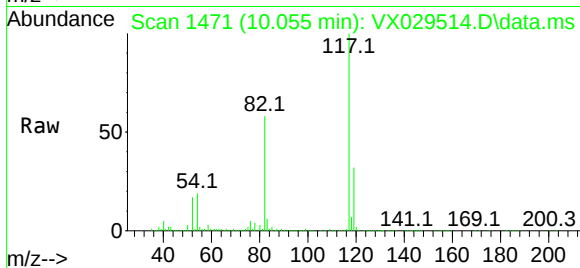




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

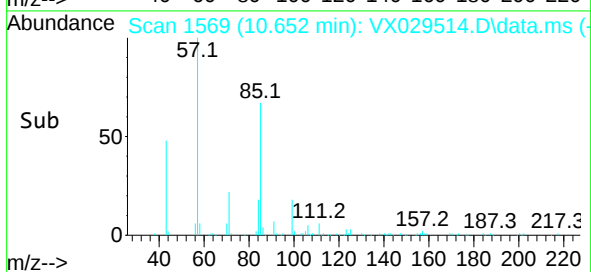
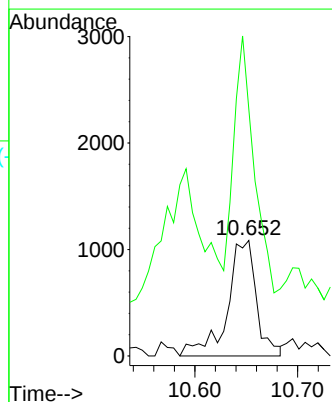
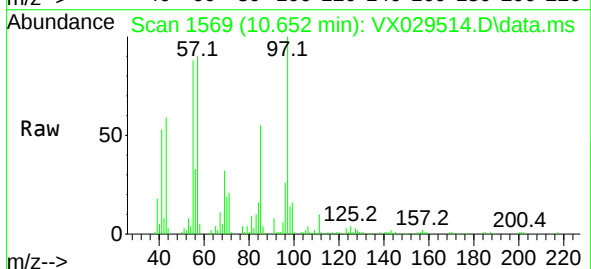
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

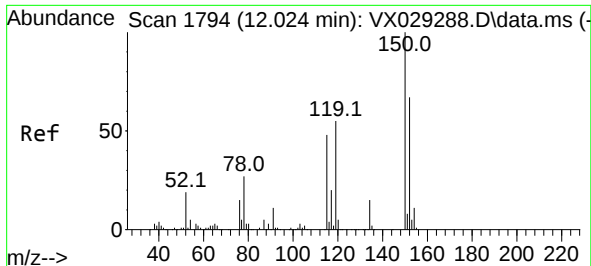
Tgt Ion:117 Resp: 385993
Ion Ratio Lower Upper
117 100
82 57.8 41.8 62.8
119 32.5 24.8 37.2



#69
o-Xylene
Concen: 0.304 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.006 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion:106 Resp: 2137
Ion Ratio Lower Upper
106 100
91 161.2 106.1 318.1

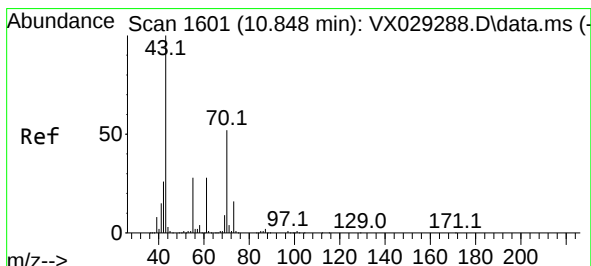
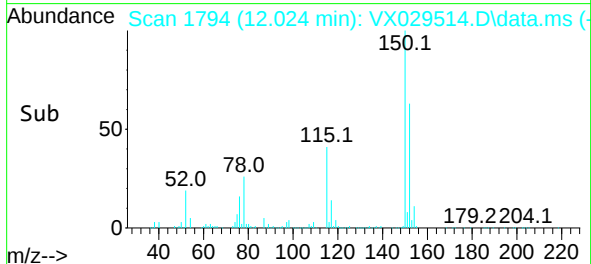
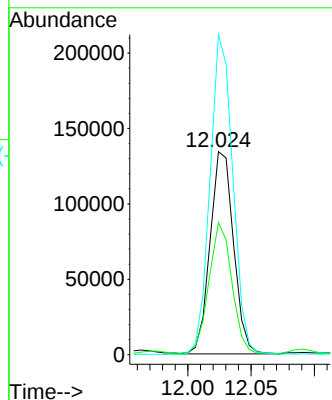
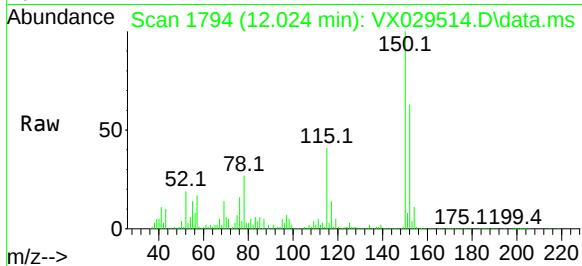




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

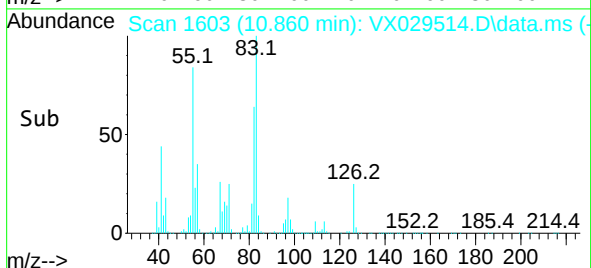
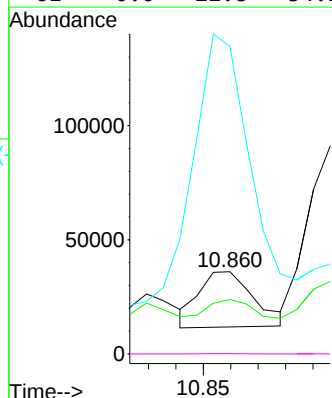
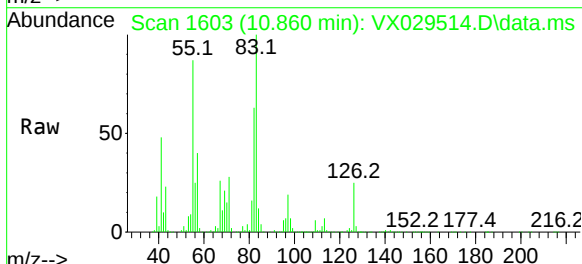
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

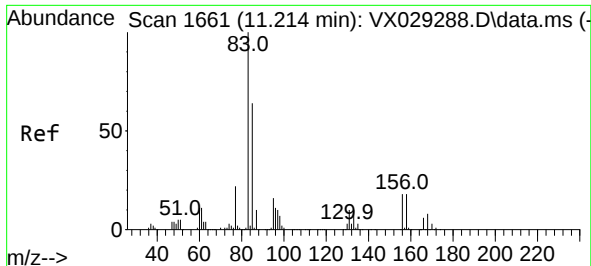
Tgt Ion:152 Resp: 173113
Ion Ratio Lower Upper
152 100
115 63.5 37.5 112.7
150 153.7 0.0 338.2



#74
N-ethyl acetate
Concen: 7.305 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 43 Resp: 33704
Ion Ratio Lower Upper
43 100
70 97.7 42.5 63.7#
55 649.6 23.1 34.7#
61 0.0 22.8 34.2#

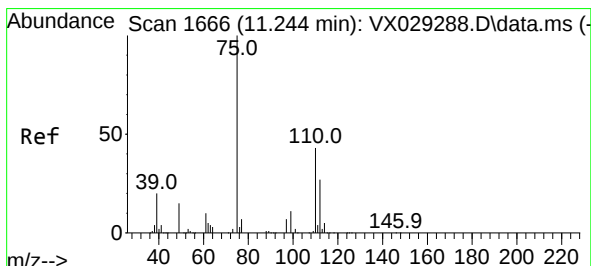
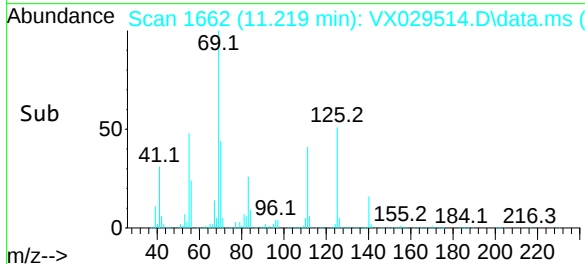
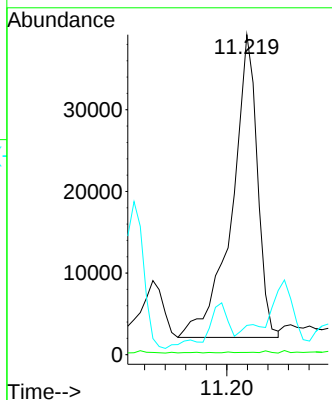
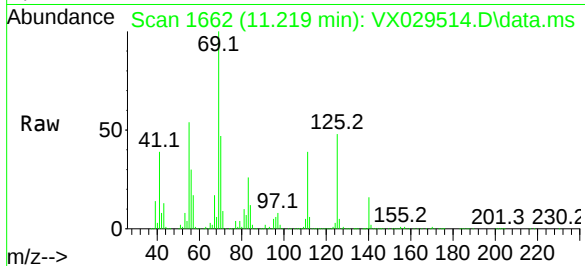




#75
1,1,2,2-Tetrachloroethane
Concen: 13.925 ug/l
RT: 11.219 min Scan# 1661
Delta R.T. 0.006 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

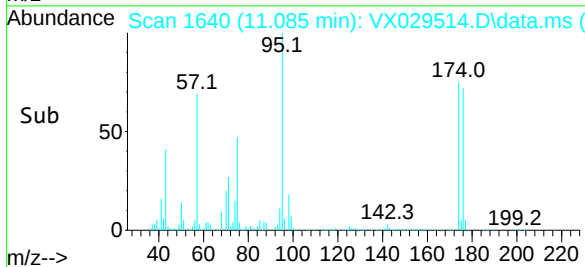
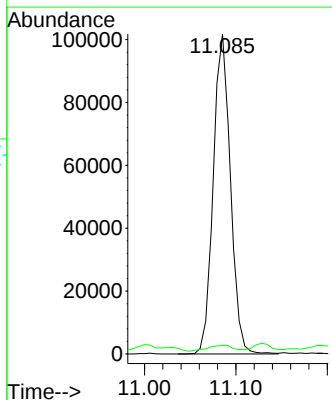
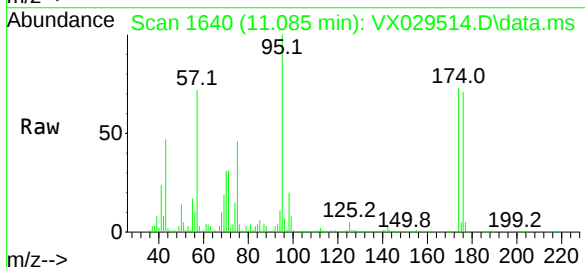
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

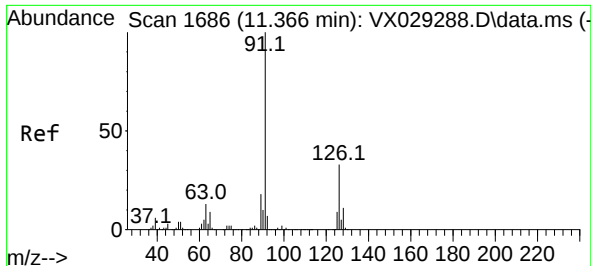
Tgt Ion: 83 Resp: 64050
Ion Ratio Lower Upper
83 100
131 0.3 5.1 15.3#
85 0.0 32.6 97.7#



#76
1,2,3-Trichloropropane
Concen: 32.799 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 75 Resp: 132622
Ion Ratio Lower Upper
75 100
77 2.8 19.4 58.2#

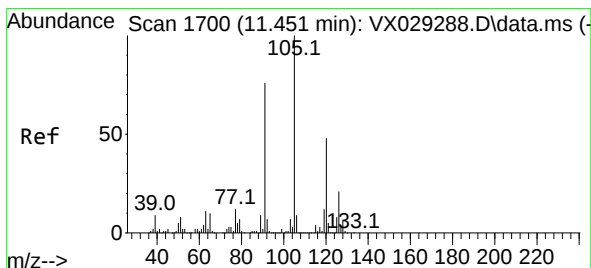
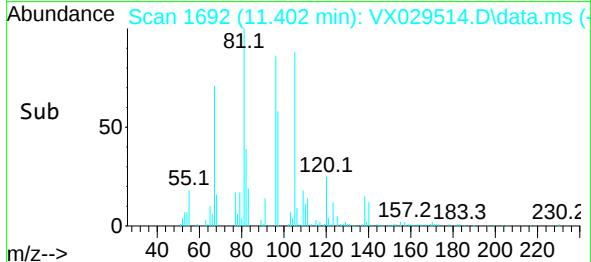
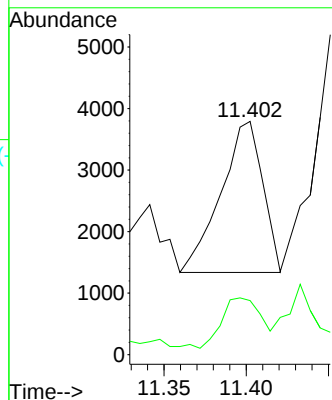
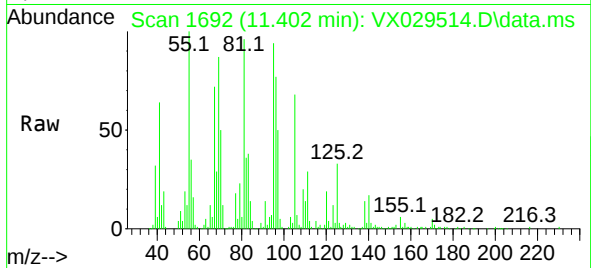




#79
2-Chlorotoluene
Concen: 0.456 ug/l
RT: 11.402 min Scan# 1
Delta R.T. 0.036 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

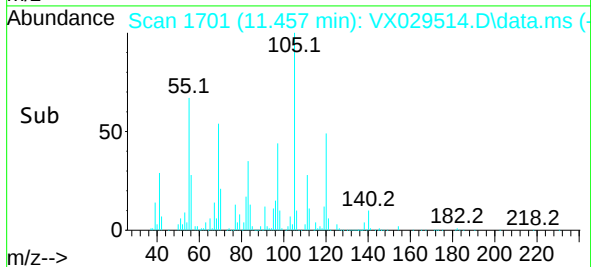
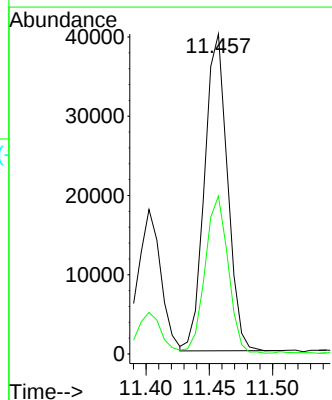
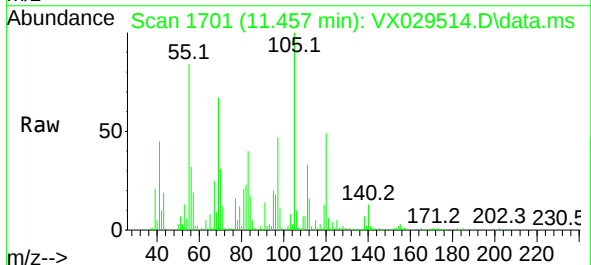
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

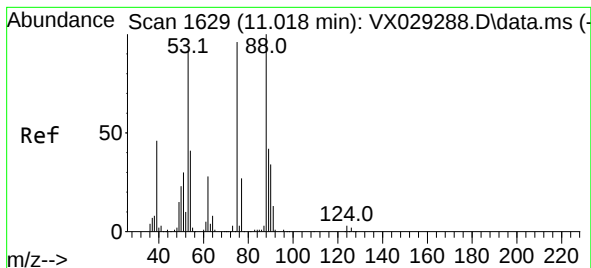
Tgt Ion: 91 Resp: 4344
Ion Ratio Lower Upper
91 100
126 29.7 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 4.360 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 105 Resp: 50456
Ion Ratio Lower Upper
105 100
120 49.8 24.3 72.9

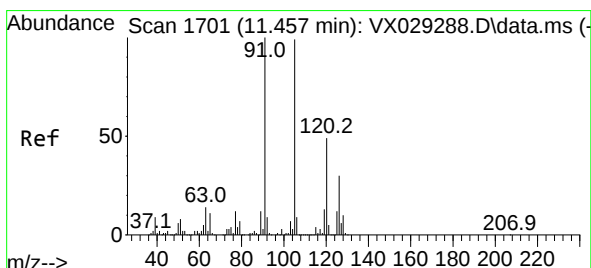
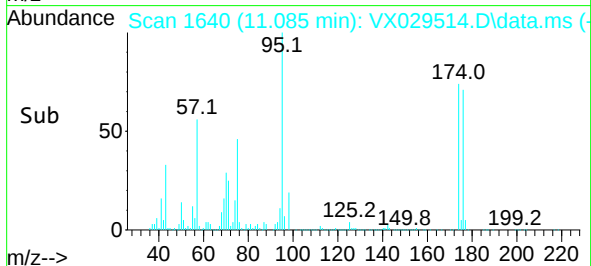
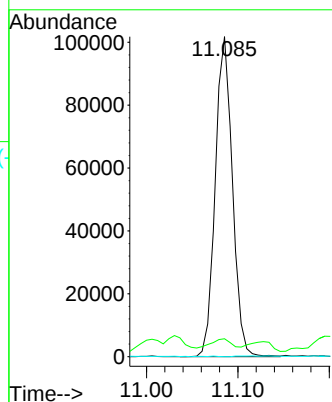
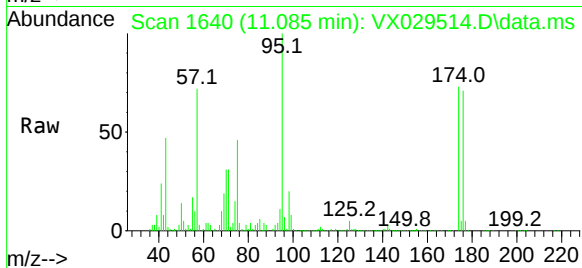




#81
trans-1,4-Dichloro-2-butene
Concen: 99.713 ug/l
RT: 11.085 min Scan# 1692
Delta R.T. 0.067 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

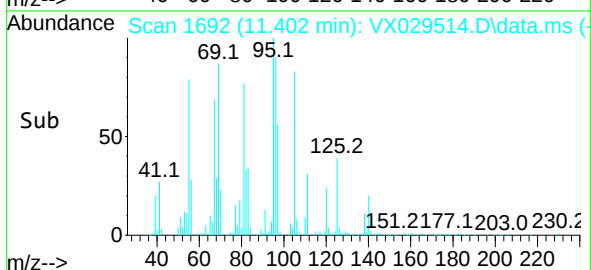
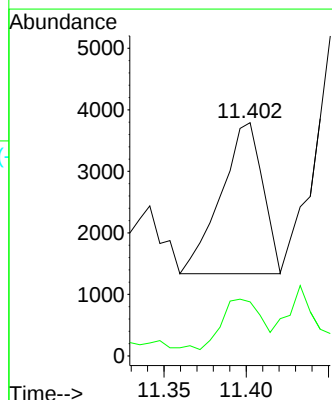
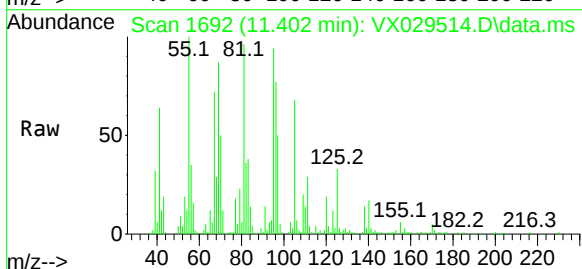
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

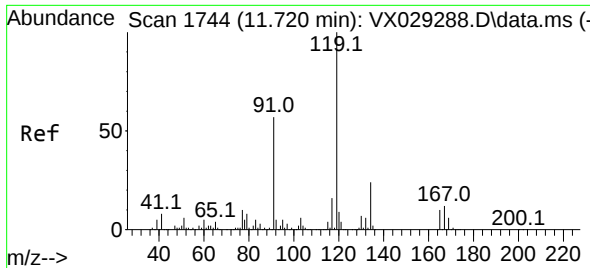
Tgt Ion: 75 Resp: 132622
Ion Ratio Lower Upper
75 100
53 6.0 69.0 103.4#
89 0.1 37.0 55.6#



#82
4-Chlorotoluene
Concen: 0.395 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. -0.055 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion: 91 Resp: 4344
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5

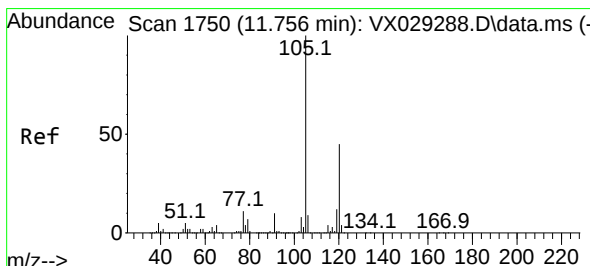
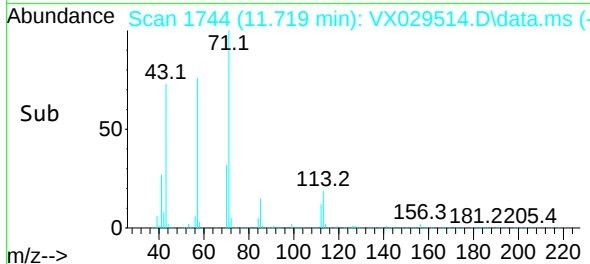
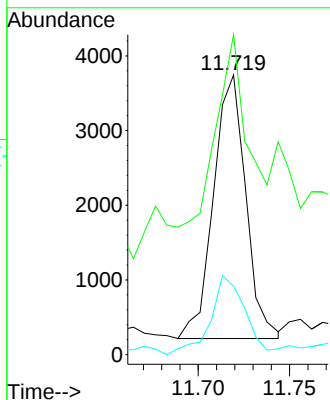
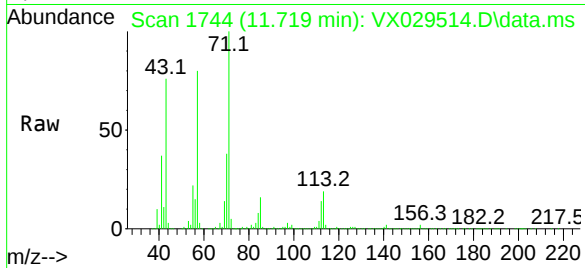




#83
tert-Butylbenzene
Concen: 0.387 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

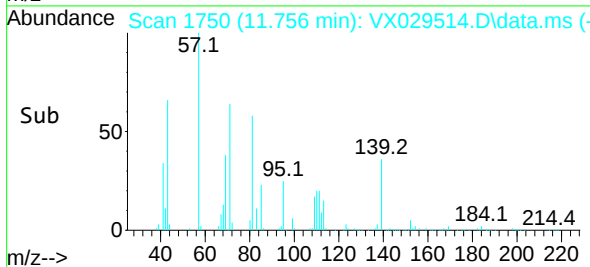
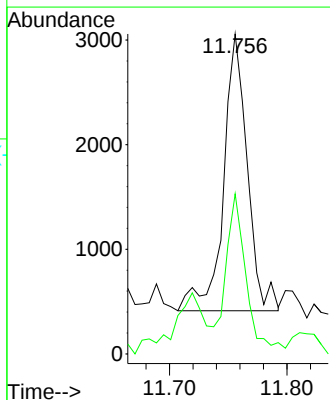
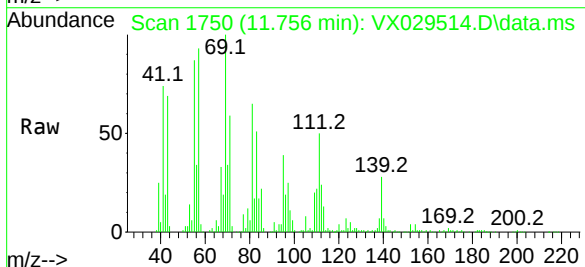
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-6

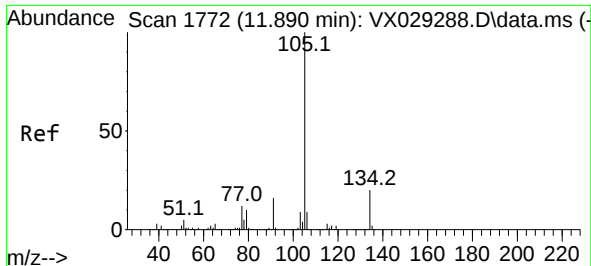
Tgt Ion:119 Resp: 4343
Ion Ratio Lower Upper
119 100
91 69.3 26.9 80.6
134 32.1 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 0.327 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029514.D
Acq: 15 Jun 2022 18:41

Tgt Ion:105 Resp: 3732
Ion Ratio Lower Upper
105 100
120 44.1 22.6 67.8

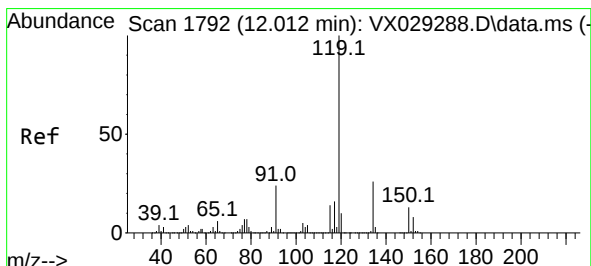
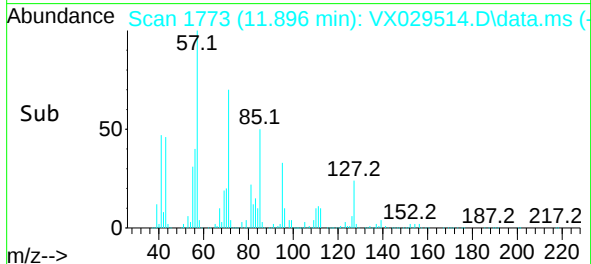
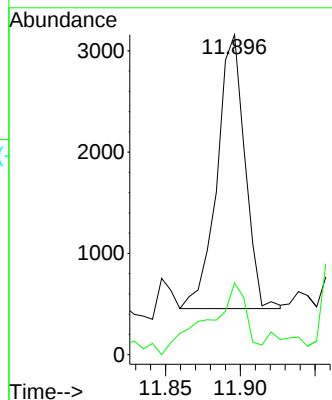
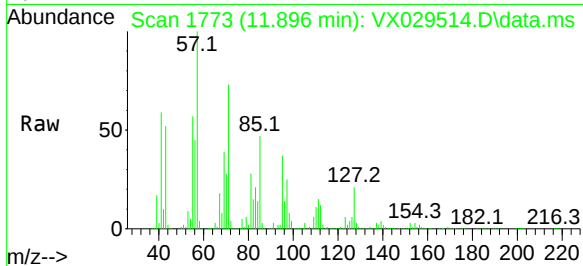




#85
 sec-Butylbenzene
 Concen: 0.253 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.006 min
 Lab File: VX029514.D
 Acq: 15 Jun 2022 18:41

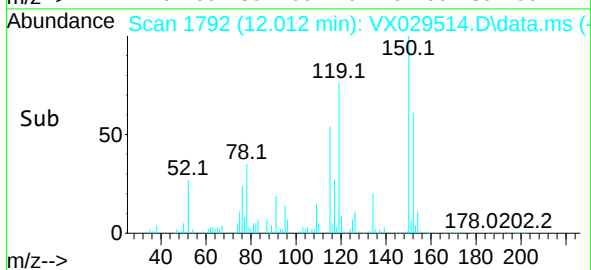
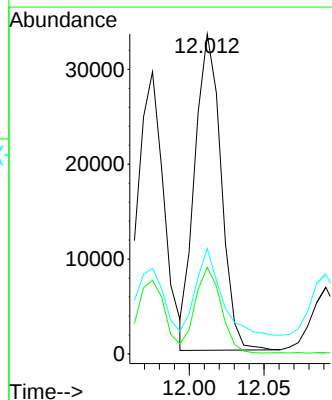
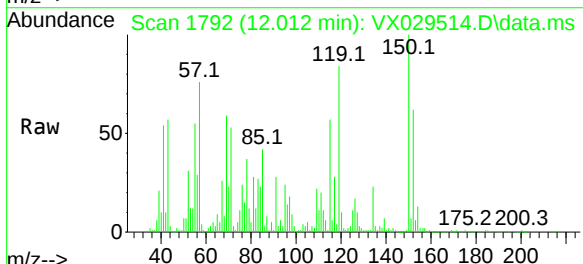
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-6

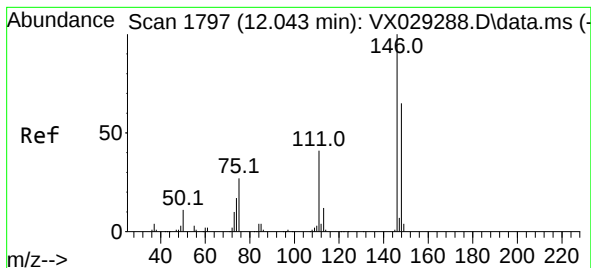
Tgt Ion:105 Resp: 3492
 Ion Ratio Lower Upper
 105 100
 134 36.9 10.2 30.4#



#86
 p-Isopropyltoluene
 Concen: 3.513 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX029514.D
 Acq: 15 Jun 2022 18:41

Tgt Ion:119 Resp: 40605
 Ion Ratio Lower Upper
 119 100
 134 26.7 13.0 39.0
 91 26.2 11.3 33.9





#88

1,4-Dichlorobenzene

Concen: 0.651 ug/l

RT: 12.042 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

Instrument :

MSVOA_X

ClientSampleId :

WC-14A-1A-6

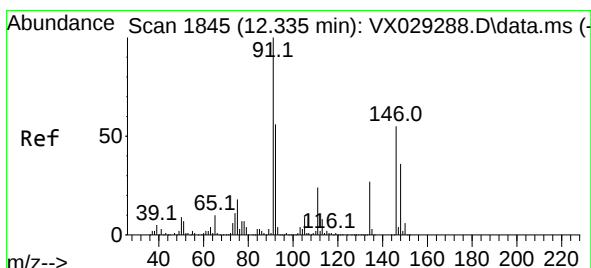
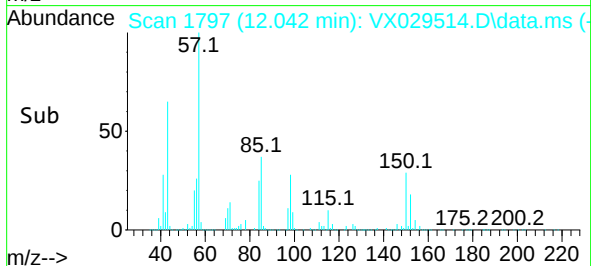
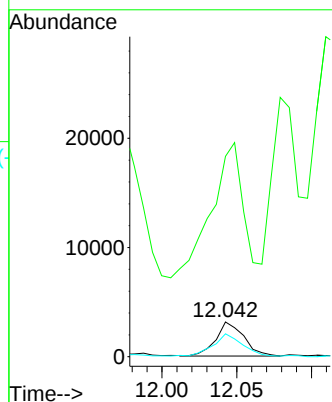
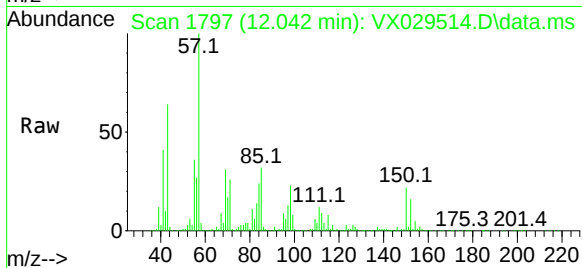
Tgt Ion:146 Resp: 4042

Ion Ratio Lower Upper

146 100

111 550.8 19.2 57.6#

148 75.5 32.3 96.9



#89

n-Butylbenzene

Concen: 2.758 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. -0.018 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

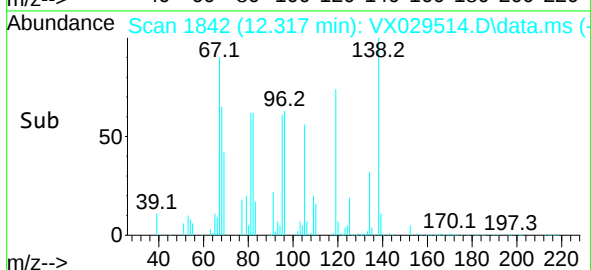
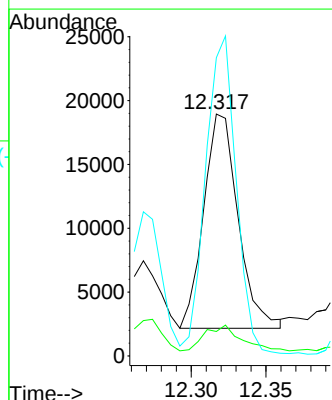
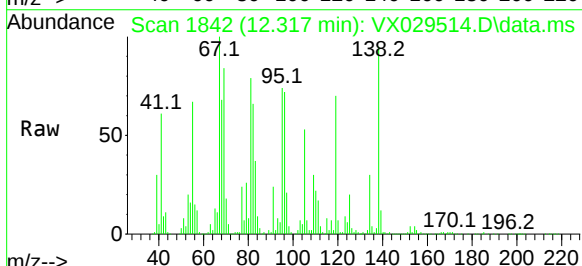
Tgt Ion: 91 Resp: 26877

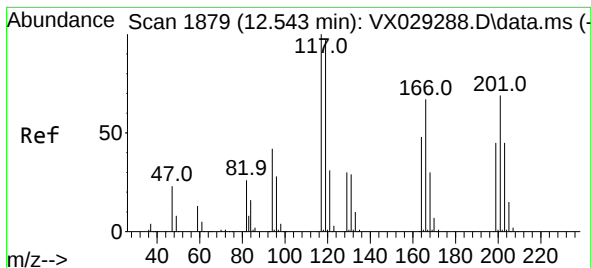
Ion Ratio Lower Upper

91 100

92 12.9 27.8 83.3#

134 131.6 13.3 39.8#





#90

Hexachloroethane

Concen: 2.007 ug/l

RT: 12.561 min Scan# 117

Delta R.T. 0.018 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

Instrument :

MSVOA_X

ClientSampleId :

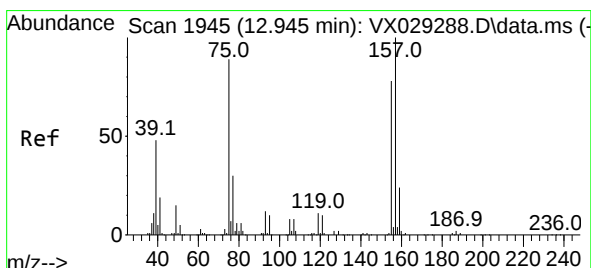
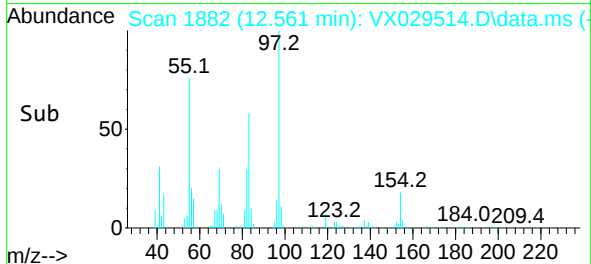
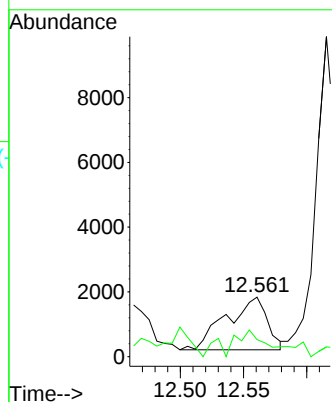
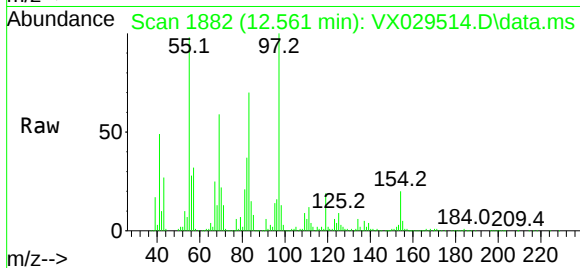
WC-14A-1A-6

Tgt Ion:117 Resp: 3688

Ion Ratio Lower Upper

117 100

201 35.2 39.5 118.5#



#92

1,2-Dibromo-3-Chloropropane

Concen: 1.179 ug/l

RT: 12.920 min Scan# 1941

Delta R.T. -0.025 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

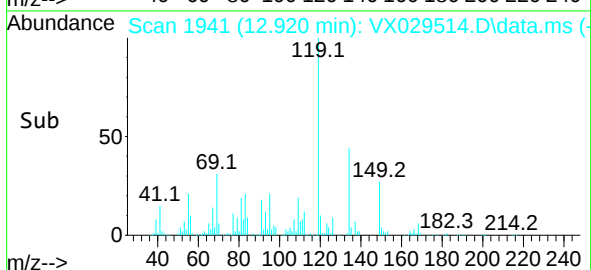
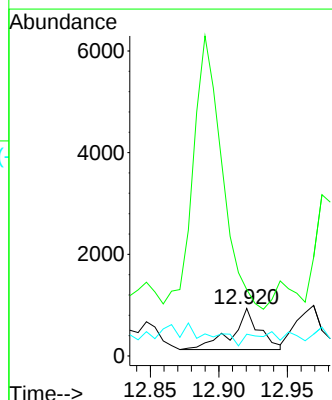
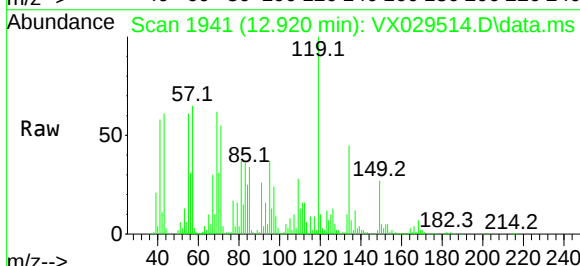
Tgt Ion: 75 Resp: 1128

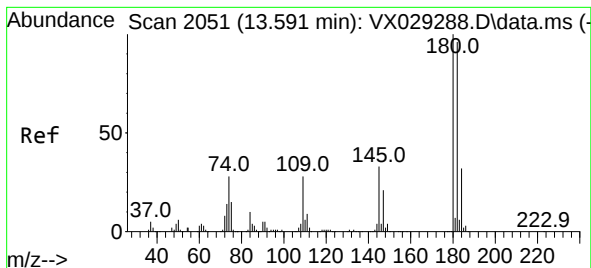
Ion Ratio Lower Upper

75 100

155 0.0 47.0 141.2#

157 19.9 57.9 173.6#





#93

1,2,4-Trichlorobenzene

Concen: 0.243 ug/l

RT: 13.567 min Scan# 2051

Delta R.T. -0.025 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

Instrument :

MSVOA_X

ClientSampleId :

WC-14A-1A-6

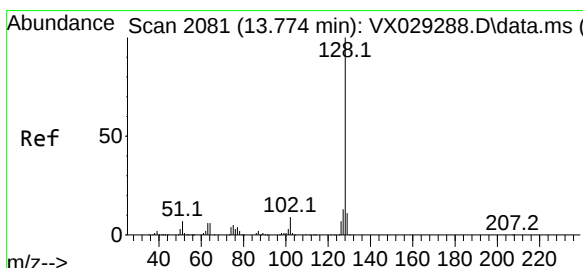
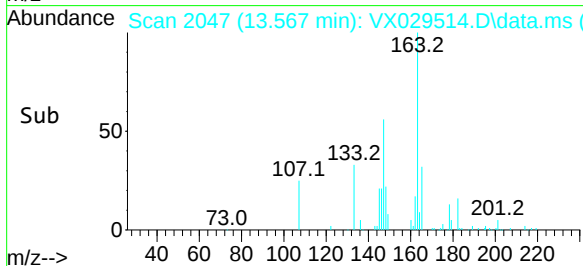
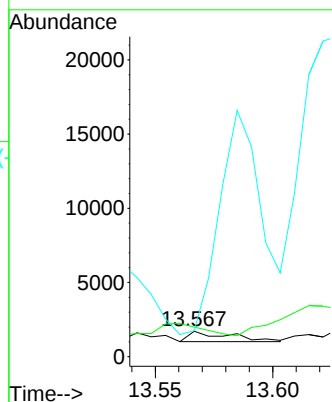
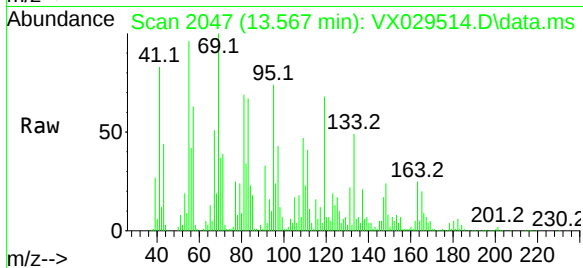
Tgt Ion:180 Resp: 869

Ion Ratio Lower Upper

180 100

182 125.4 47.7 143.1

145 0.0 15.2 45.5#



#95

Naphthalene

Concen: 0.584 ug/l

RT: 13.756 min Scan# 2078

Delta R.T. -0.018 min

Lab File: VX029514.D

Acq: 15 Jun 2022 18:41

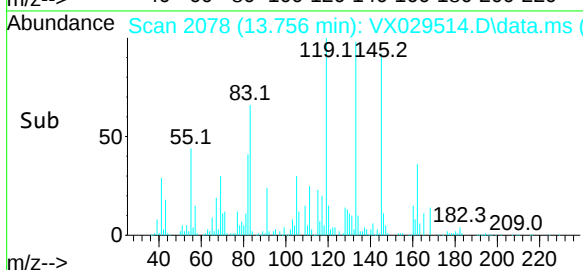
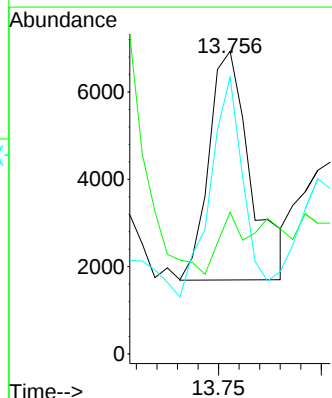
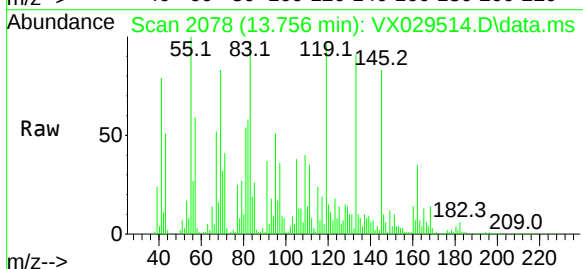
Tgt Ion:128 Resp: 7366

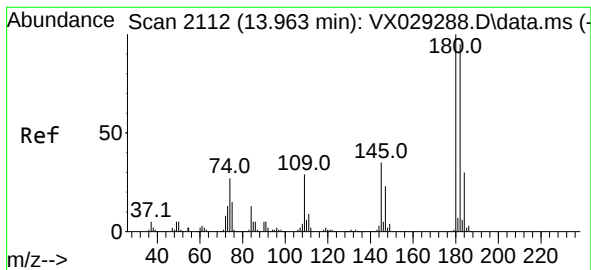
Ion Ratio Lower Upper

128 100

127 14.5 10.2 15.4

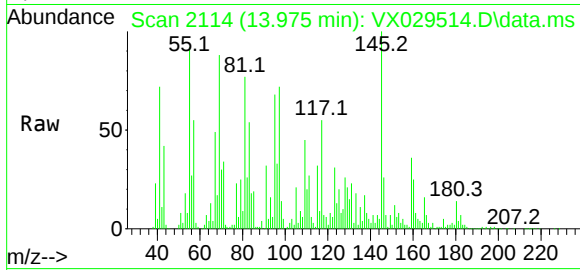
129 76.1 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 1.769 ug/l
 RT: 13.975 min Scan# 2114
 Delta R.T. 0.012 min
 Lab File: VX029514.D
 Acq: 15 Jun 2022 18:41

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



Tgt Ion:180 Resp: 6305
 Ion Ratio Lower Upper
 180 100
 182 24.8 50.0 149.8#
 145 767.5 16.2 48.5#

