

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029720.D
 Acq On : 23 Jun 2022 04:34
 Operator : JC/MD
 Sample : N3334-11
 Misc : 6.64g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14A-1A-8-GR

Quant Time: Jun 23 07:20:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	293886	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	491087	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	423154	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	190393	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	154638	39.750	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	79.500%
35) Dibromofluoromethane	5.391	113	135327	42.285	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	84.580%
50) Toluene-d8	8.653	98	554902	47.462	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.920%
62) 4-Bromofluorobenzene	11.085	95	199730	45.301	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.600%
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	1119	0.292	ug/l #	86
5) Bromomethane	1.617	94	1392	0.773	ug/l	92
6) Chloroethane	1.684	64	383	1.428	ug/l #	43
10) Methyl Iodide	2.440	142	1574	3.438	ug/l #	92
11) Tert butyl alcohol	2.946	59	12204	5.340	ug/l #	78
13) Acrolein	2.306	56	298	1.391	ug/l	85
16) Acetone	2.434	43	15242	9.830	ug/l	96
17) Carbon Disulfide	2.489	76	4806	0.623	ug/l	100
18) Methyl Acetate	2.727	43	36421	8.884	ug/l	98
20) Methylene Chloride	2.788	84	2930	0.848	ug/l #	90
25) 2-Butanone	4.611	43	9318	3.802	ug/l	92
31) Cyclohexane	5.470	56	11965	2.291	ug/l	87
36) 1,1-Dichloropropene	5.549	75	20459	4.723	ug/l #	50
37) Ethyl Acetate	4.611	43	9318	2.099	ug/l #	65
38) Carbon Tetrachloride	5.556	117	28476	6.685	ug/l #	15
39) Methylcyclohexane	7.378	83	33990	6.294	ug/l	96
40) Benzene	6.037	78	4927	0.384	ug/l	95
43) Isopropyl Acetate	6.366	43	2012	0.291	ug/l #	56
44) Trichloroethene	7.135	130	1359	Below Cal		79
51) 4-Methyl-2-Pentanone	8.604	43	2230	0.501	ug/l #	56
52) Toluene	8.720	92	10588	1.288	ug/l	98
55) 1,1,2-Trichloroethane	9.104	97	6151	1.850	ug/l #	21
56) Ethyl methacrylate	9.104	69	1466	0.292	ug/l #	1
59) 2-Hexanone	9.256	43	876	0.260	ug/l	95
67) Ethyl Benzene	10.201	91	10616	0.711	ug/l	96
68) m/p-Xylenes	10.305	106	26925	4.622	ug/l	97
69) o-Xylene	10.646	106	20380	3.541	ug/l	98
73) Isopropylbenzene	10.963	105	22661	1.587	ug/l	98
74) N-amyl acetate	10.859	43	15103	3.046	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	23556	5.104	ug/l #	36
76) 1,2,3-Trichloropropane	11.085	75	90629	21.850	ug/l #	39
78) n-propylbenzene	11.304	91	24862	1.546	ug/l	99
79) 2-Chlorotoluene	11.384	91	7389	0.742	ug/l #	63
80) 1,3,5-Trimethylbenzene	11.451	105	36606	3.045	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.085	75	90629	72.691	ug/l #	15
82) 4-Chlorotoluene	11.451	91	3804	0.335	ug/l #	60

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

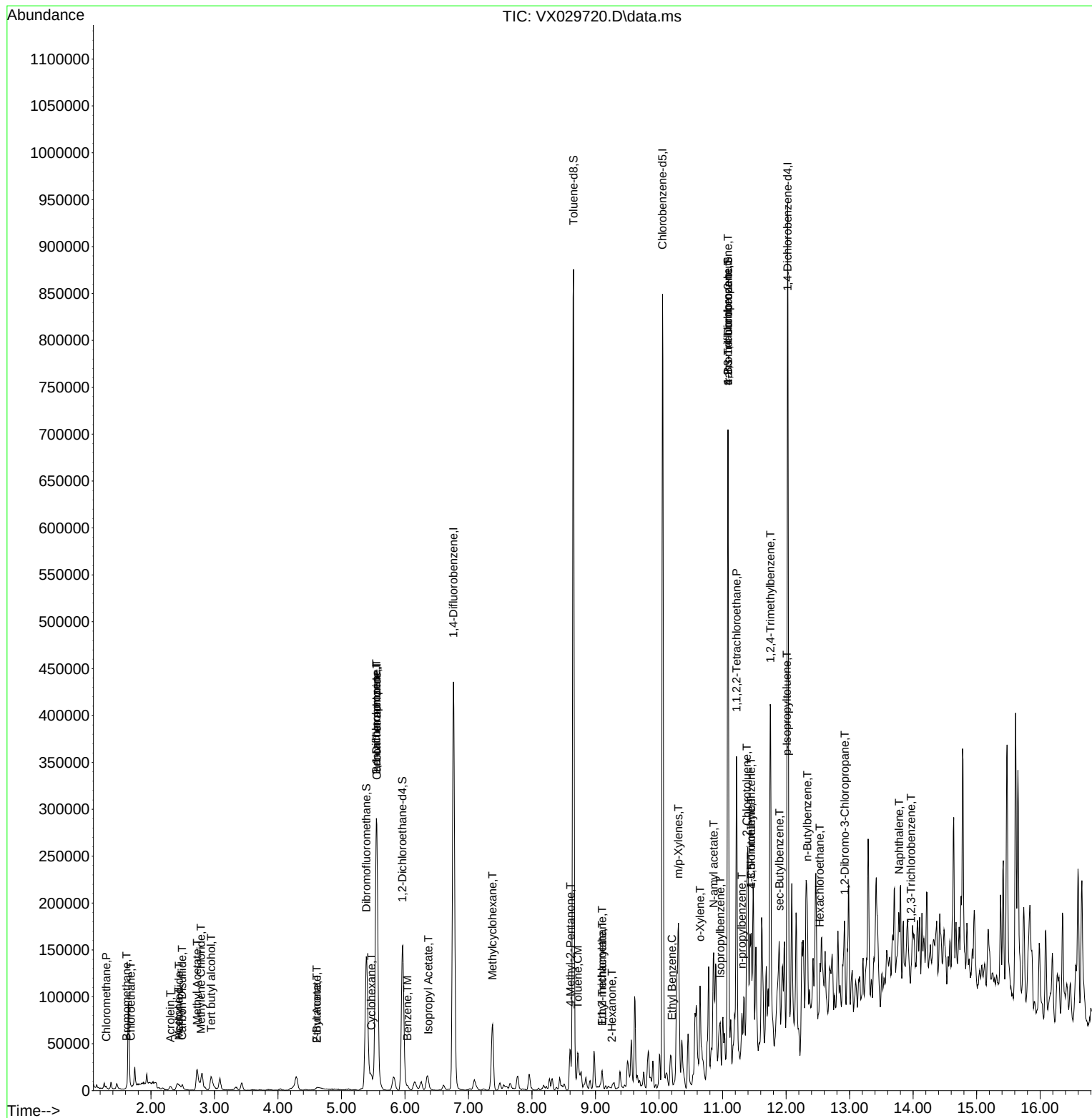
84) 1,2,4-Trimethylbenzene	11.756	105	124571	10.389	ug/l	99
85) sec-Butylbenzene	11.896	105	16142	1.111	ug/l	79
86) p-Isopropyltoluene	12.012	119	19154	1.575	ug/l	98
89) n-Butylbenzene	12.335	91	20627	2.009	ug/l #	46
90) Hexachloroethane	12.530	117	1821	1.045	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.926	75	382	0.374	ug/l #	9
95) Naphthalene	13.780	128	50412	3.775	ug/l #	96
96) 1,2,3-Trichlorobenzene	13.969	180	1694	0.455	ug/l #	1

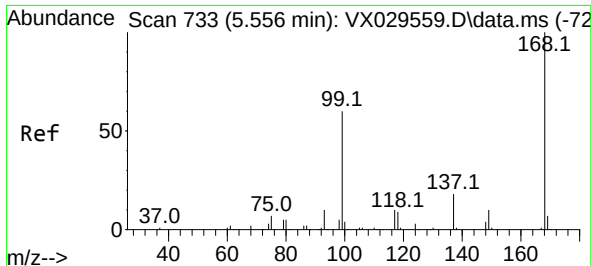
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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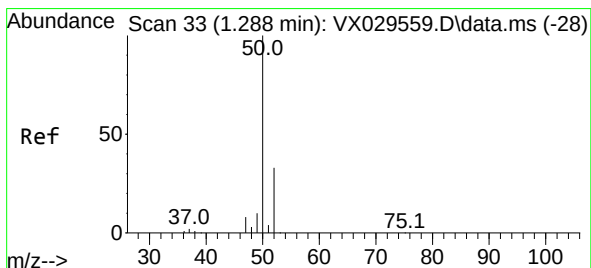
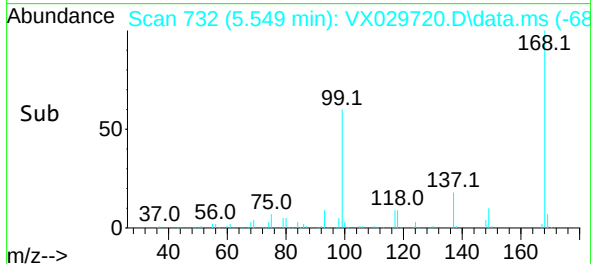
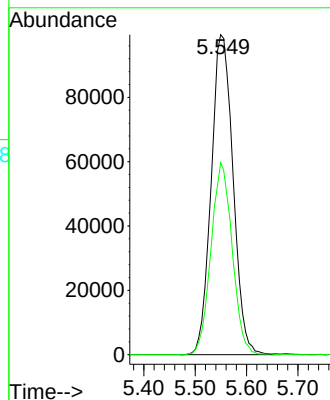
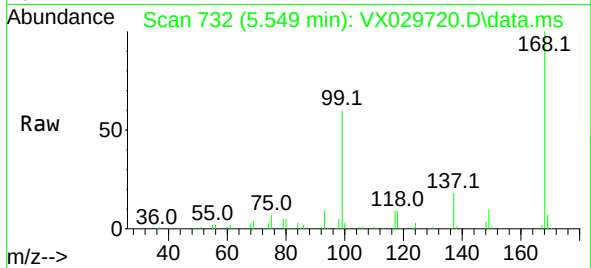




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.007 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

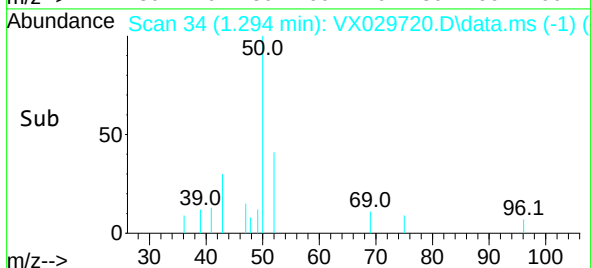
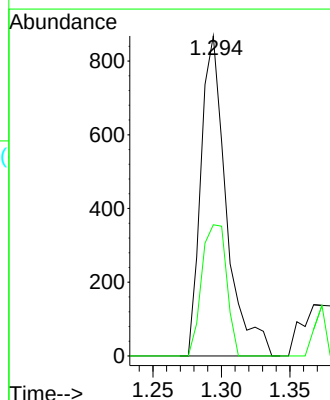
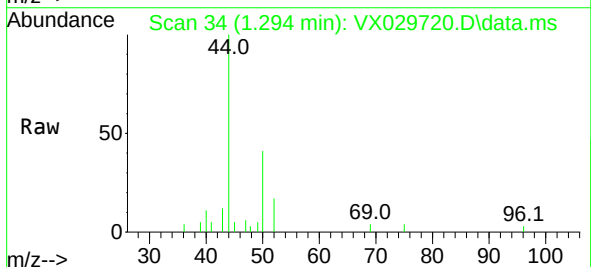
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

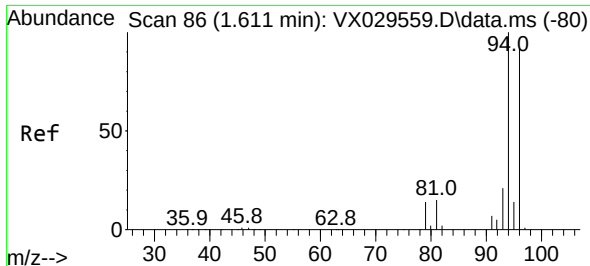
Tgt Ion:168 Resp: 293886
Ion Ratio Lower Upper
168 100
99 60.0 41.7 62.5



#3
Chloromethane
Concen: 0.292 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 50 Resp: 1119
Ion Ratio Lower Upper
50 100
52 41.0 26.4 39.6#

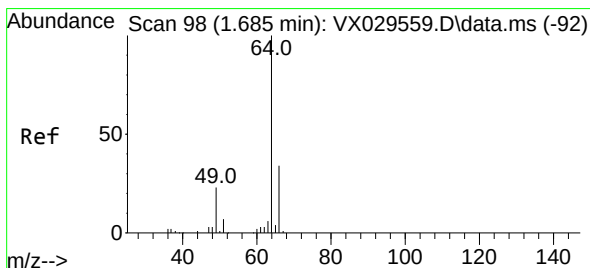
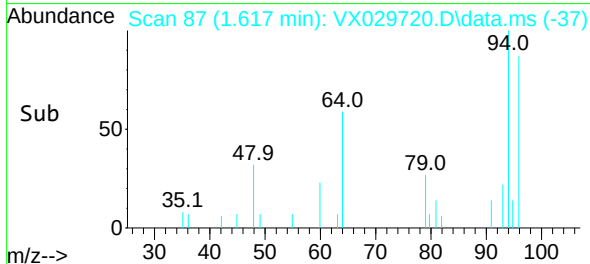
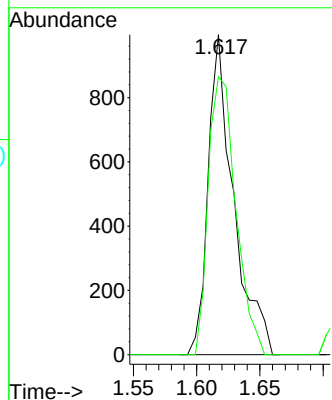
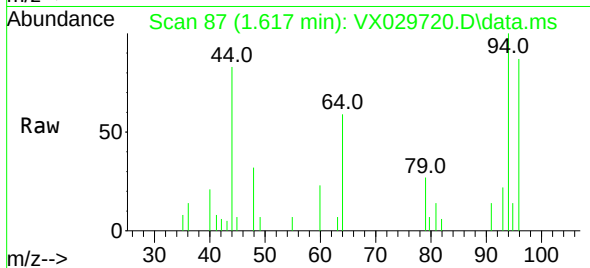




#5
Bromomethane
Concen: 0.773 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

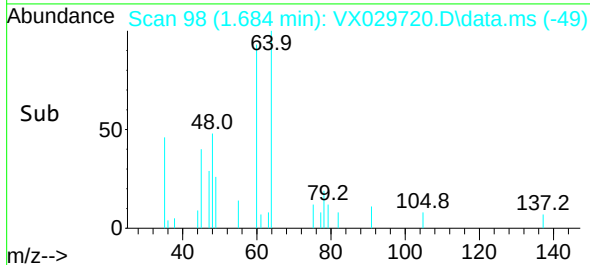
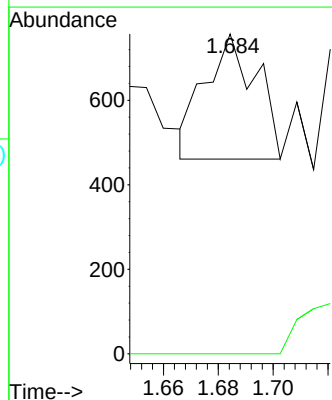
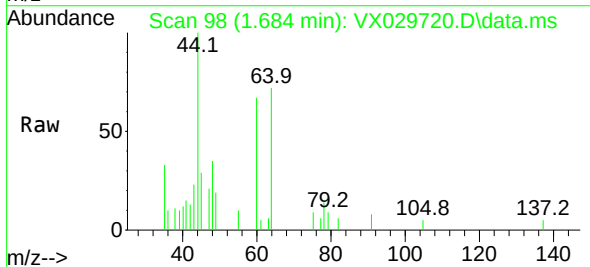
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

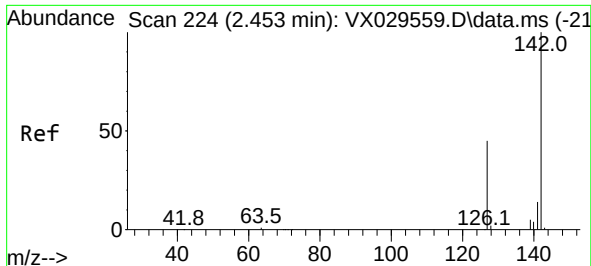
Tgt Ion: 94 Resp: 1392
Ion Ratio Lower Upper
94 100
96 86.8 75.3 112.9



#6
Chloroethane
Concen: 1.428 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.001 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 64 Resp: 383
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9

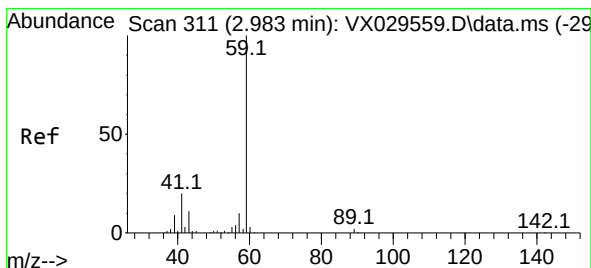
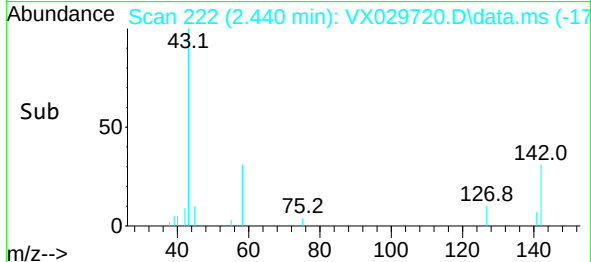
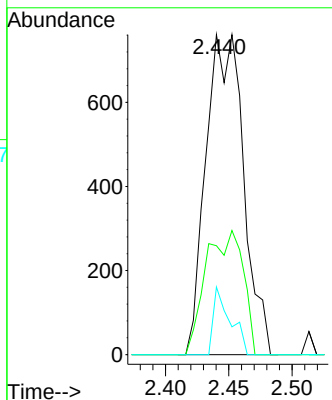
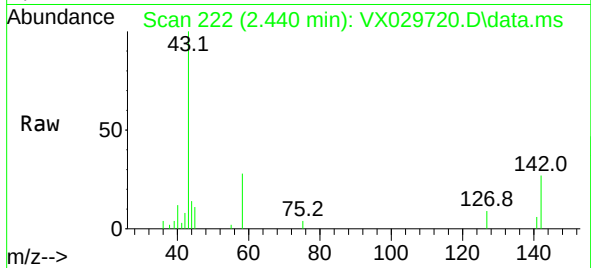




#10
Methyl Iodide
Concen: 3.438 ug/l
RT: 2.440 min Scan# 21
Delta R.T. -0.013 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

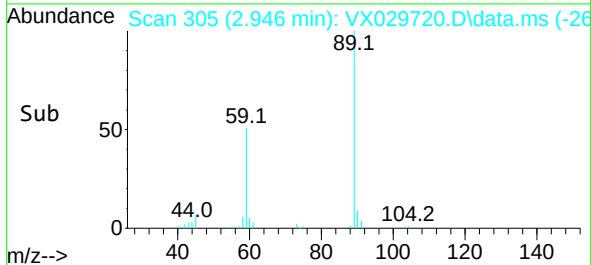
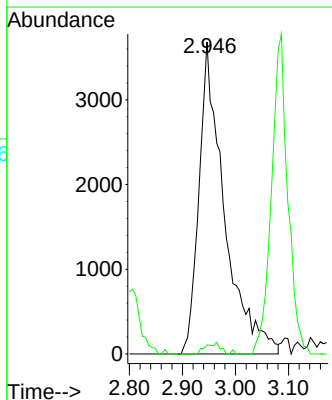
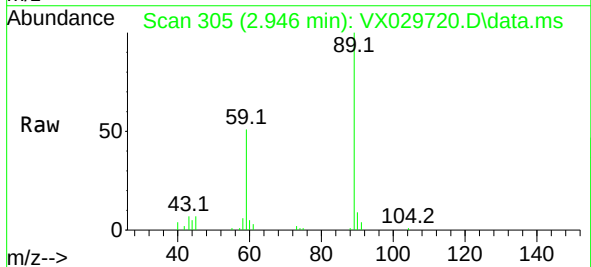
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

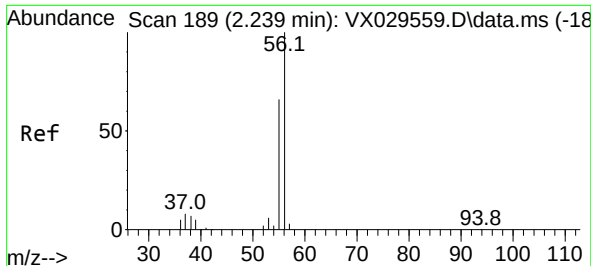
Tgt Ion:142 Resp: 1574
Ion Ratio Lower Upper
142 100
127 38.5 33.9 50.9
141 9.5 11.4 17.2#



#11
Tert butyl alcohol
Concen: 5.340 ug/l
RT: 2.946 min Scan# 305
Delta R.T. -0.037 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 59 Resp: 12204
Ion Ratio Lower Upper
59 100
57 2.1 8.3 12.5#





#13

Acrolein

Concen: 1.391 ug/l

RT: 2.306 min Scan# 20

Delta R.T. 0.067 min

Lab File: VX029720.D

Acq: 23 Jun 2022 04:34

Instrument :

MSVOA_X

ClientSampleId :

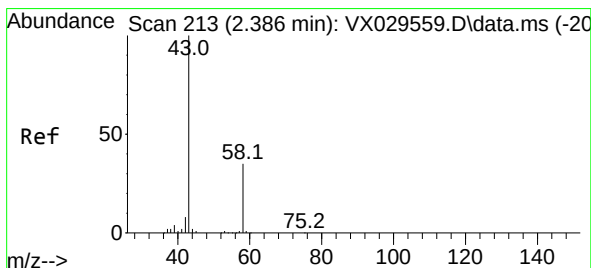
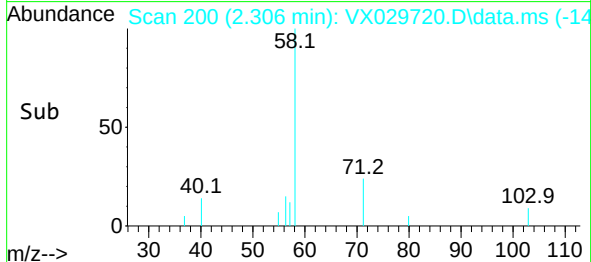
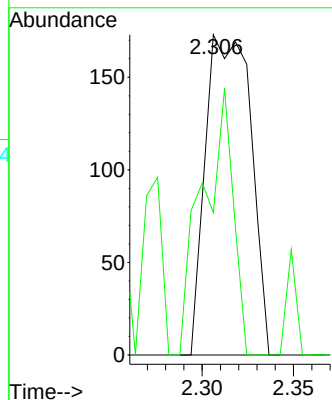
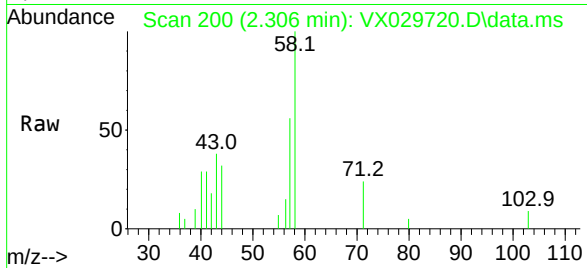
WC-14A-1A-8-GR

Tgt Ion: 56 Resp: 298

Ion Ratio Lower Upper

56 100

55 56.4 55.0 82.6



#16

Acetone

Concen: 9.830 ug/l

RT: 2.434 min Scan# 221

Delta R.T. 0.048 min

Lab File: VX029720.D

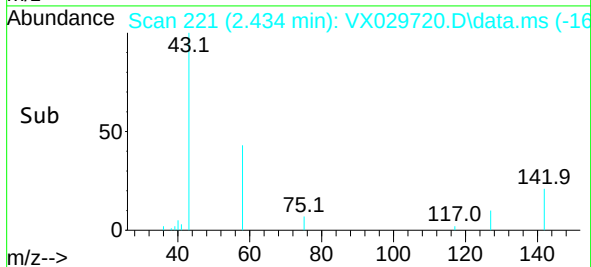
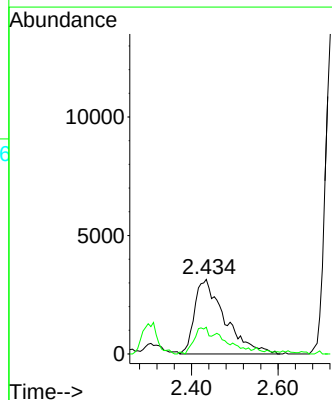
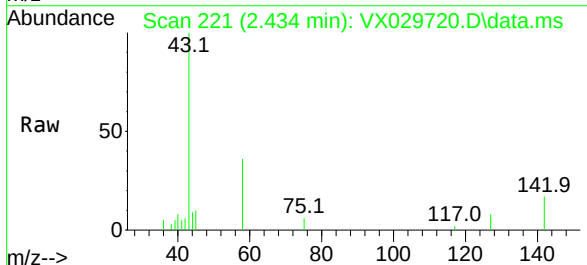
Acq: 23 Jun 2022 04:34

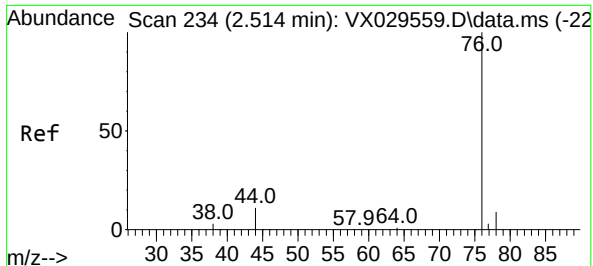
Tgt Ion: 43 Resp: 15242

Ion Ratio Lower Upper

43 100

58 33.4 28.8 43.2

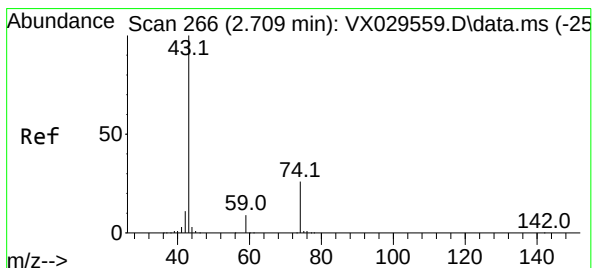
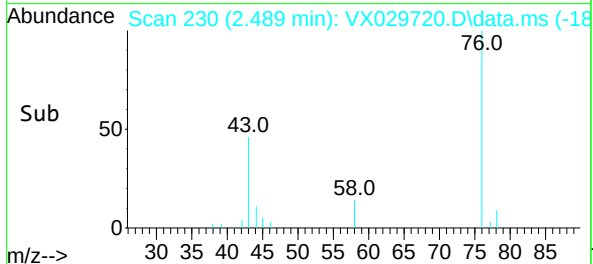
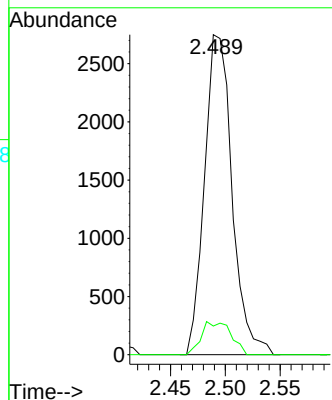
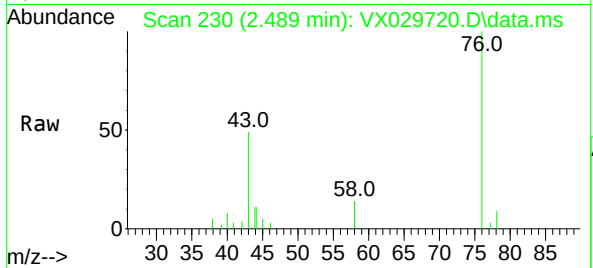




#17
Carbon Disulfide
Concen: 0.623 ug/l
RT: 2.489 min Scan# 21
Delta R.T. -0.025 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

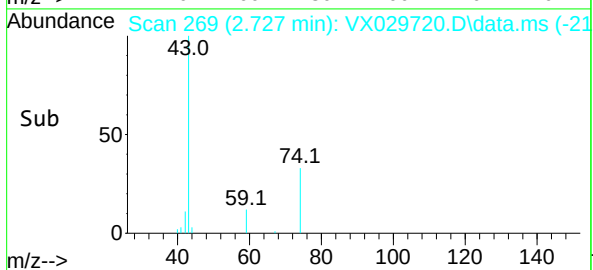
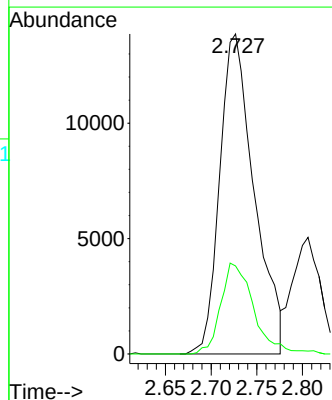
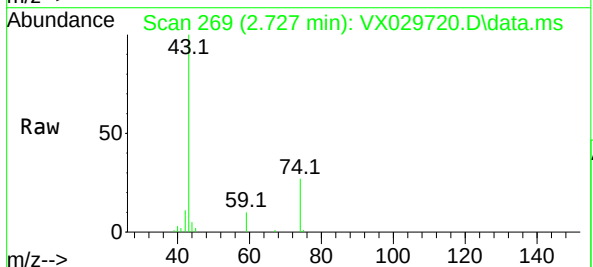
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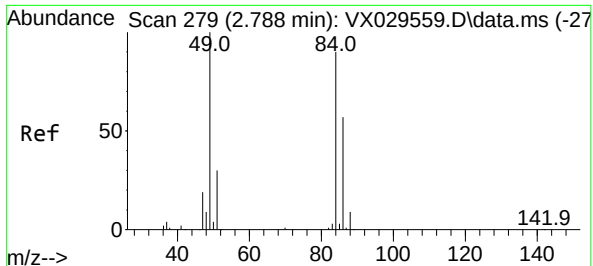
Tgt Ion: 76 Resp: 4806
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8



#18
Methyl Acetate
Concen: 8.884 ug/l
RT: 2.727 min Scan# 269
Delta R.T. 0.018 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 43 Resp: 36421
Ion Ratio Lower Upper
43 100
74 27.2 22.8 34.2





#20

Methylene Chloride

Concen: 0.848 ug/l

RT: 2.788 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX029720.D

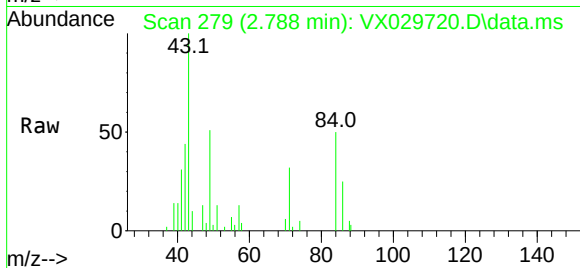
Acq: 23 Jun 2022 04:34

Instrument :

MSVOA_X

ClientSampleId :

WC-14A-1A-8-GR



Tgt Ion: 84 Resp: 2930

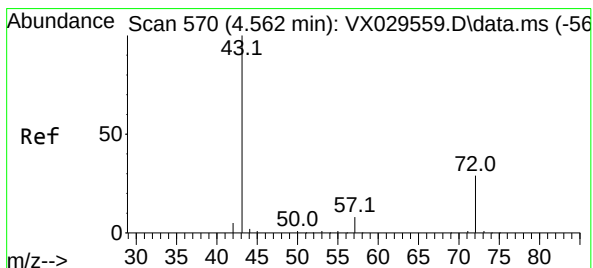
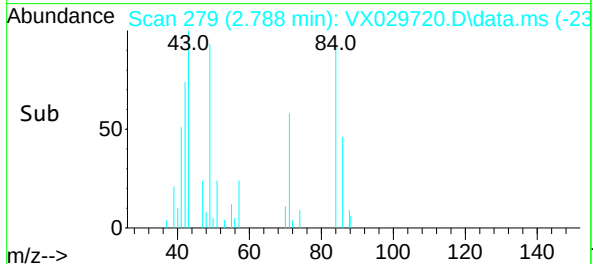
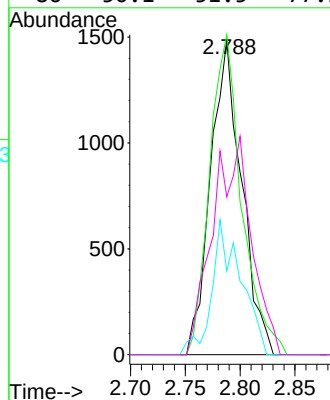
Ion Ratio Lower Upper

84 100

49 101.5 85.5 128.3

51 26.6 26.6 39.8

86 50.1 51.5 77.3#



#25

2-Butanone

Concen: 3.802 ug/l

RT: 4.611 min Scan# 578

Delta R.T. 0.049 min

Lab File: VX029720.D

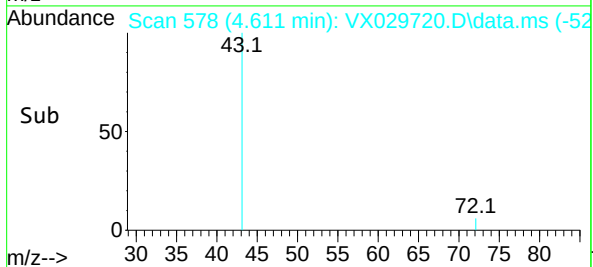
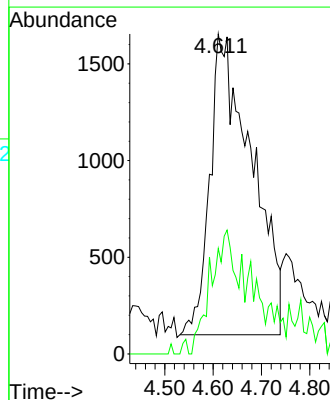
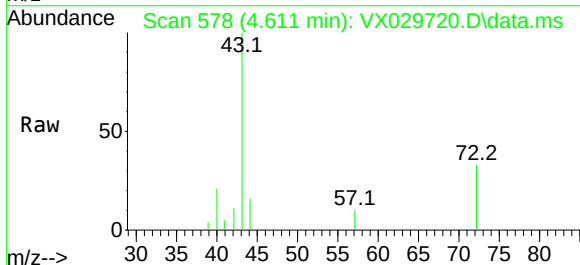
Acq: 23 Jun 2022 04:34

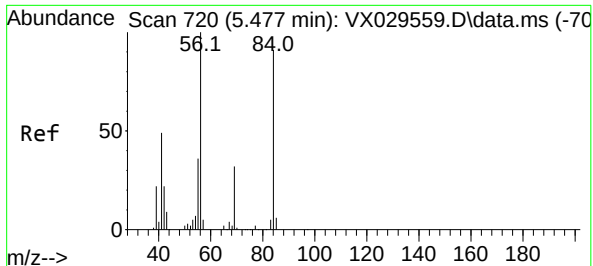
Tgt Ion: 43 Resp: 9318

Ion Ratio Lower Upper

43 100

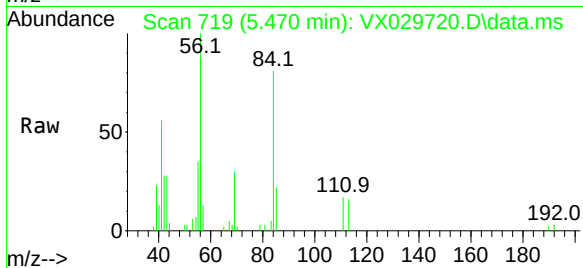
72 35.0 24.4 36.6



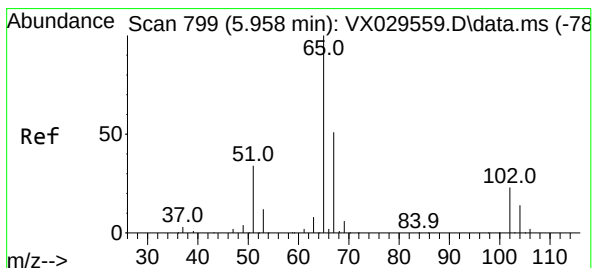
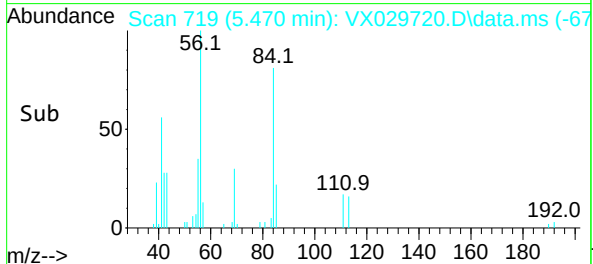
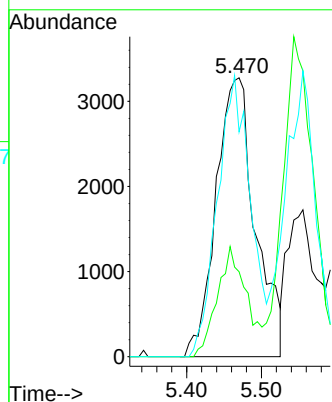


#31
Cyclohexane
Concen: 2.291 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

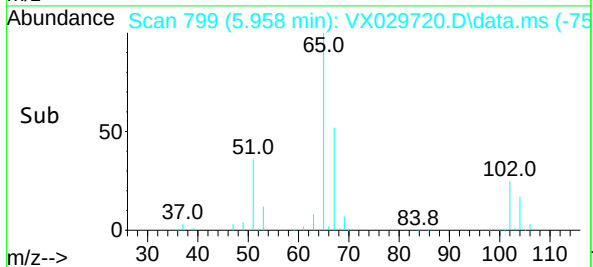
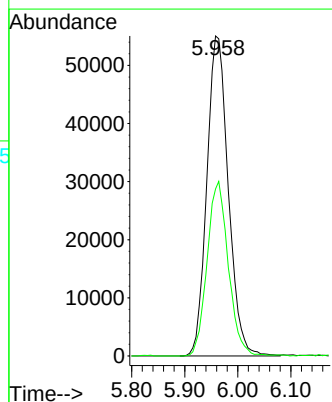
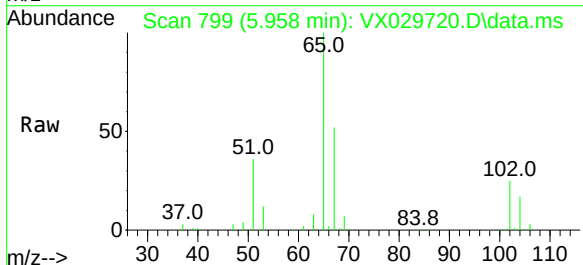


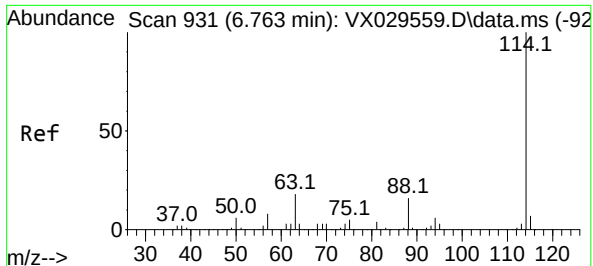
Tgt Ion: 56 Resp: 11965
Ion Ratio Lower Upper
56 100
69 30.5 26.7 40.1
84 80.6 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 39.750 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 65 Resp: 154638
Ion Ratio Lower Upper
65 100
67 53.9 0.0 107.4

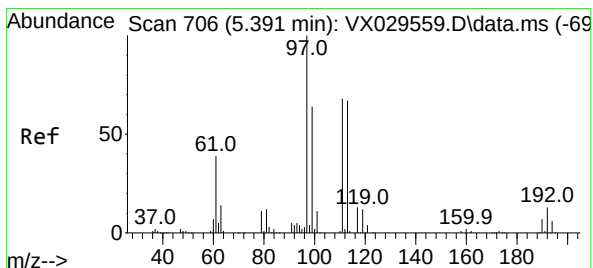
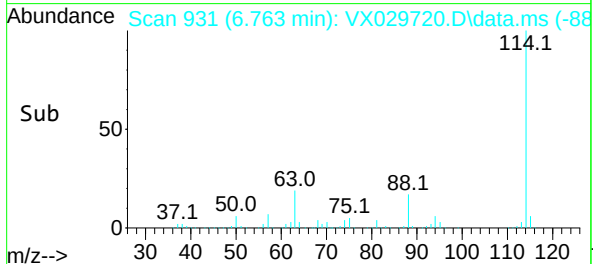
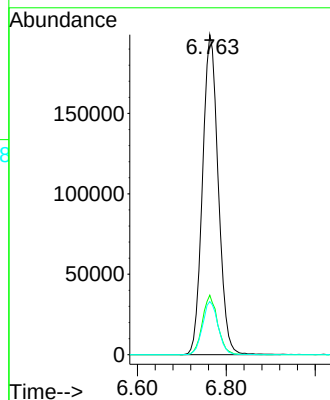
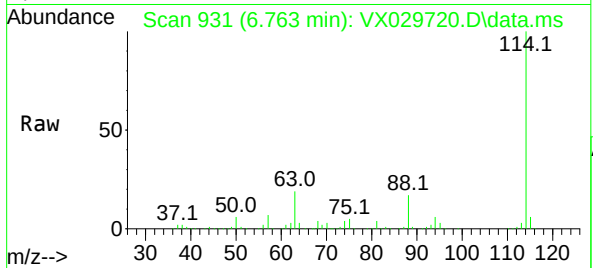




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

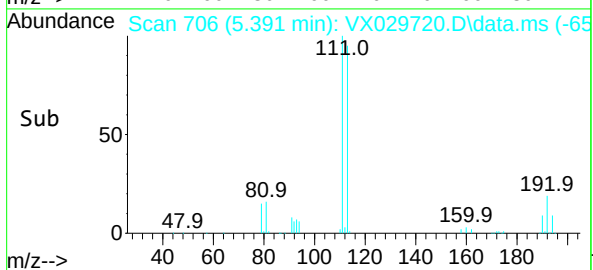
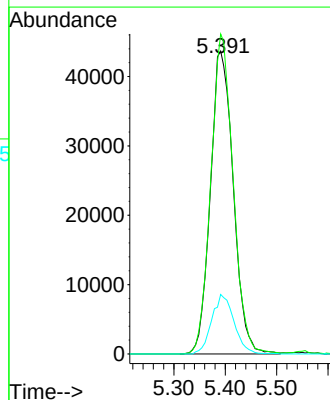
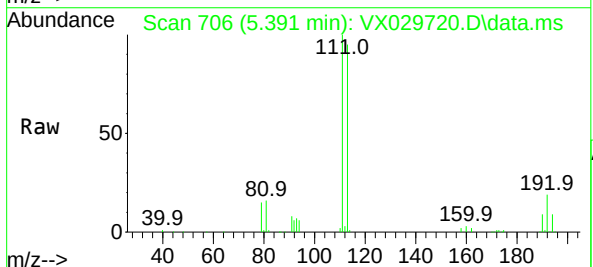
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

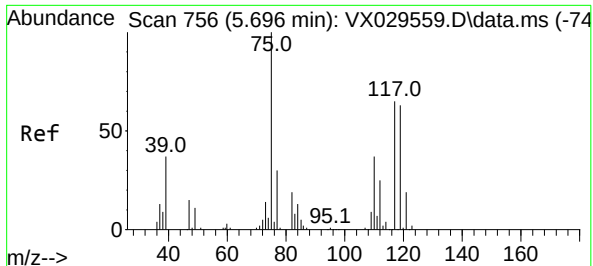
Tgt Ion:114 Resp: 491087
Ion Ratio Lower Upper
114 100
63 18.6 0.0 36.8
88 16.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 42.285 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion:113 Resp: 135327
Ion Ratio Lower Upper
113 100
111 102.7 82.8 124.2
192 19.2 16.9 25.3

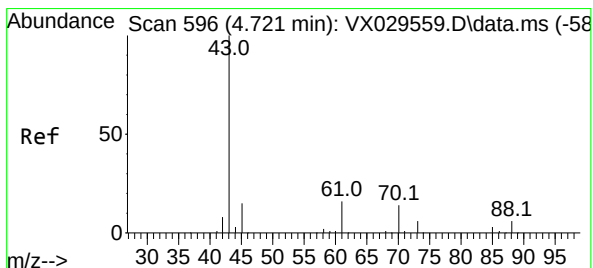
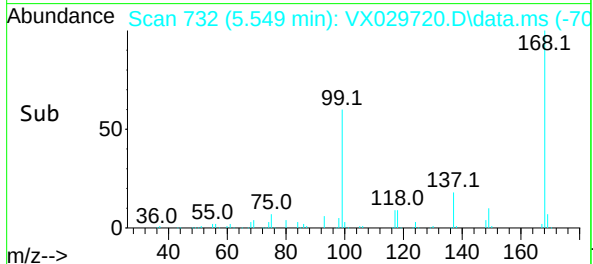
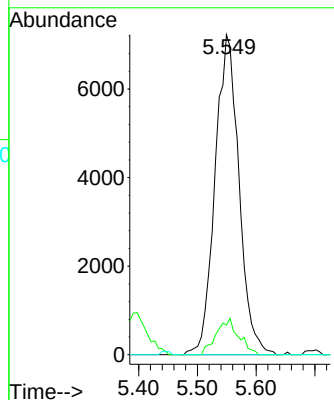
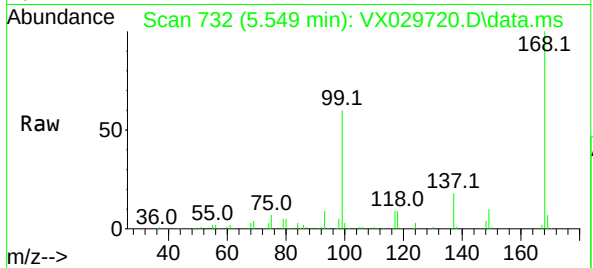




#36
1,1-Dichloropropene
Concen: 4.723 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.147 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

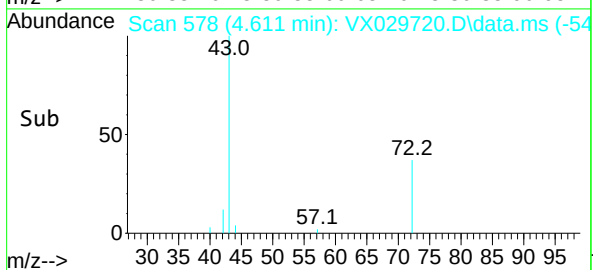
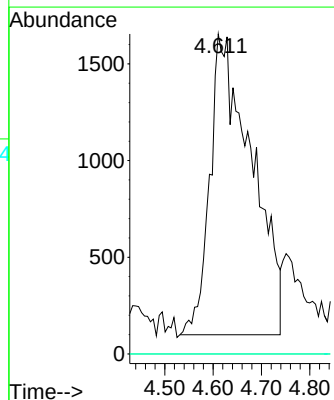
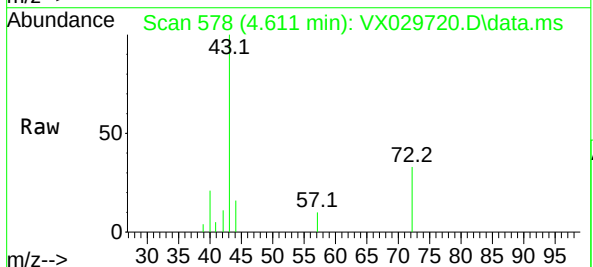
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

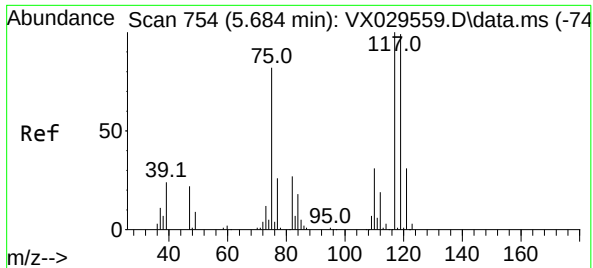
Tgt Ion: 75 Resp: 20459
Ion Ratio Lower Upper
75 100
110 10.6 18.3 54.8#
77 0.0 24.8 37.2#



#37
Ethyl Acetate
Concen: 2.099 ug/l
RT: 4.611 min Scan# 578
Delta R.T. -0.110 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 43 Resp: 9318
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 10.2 15.2#

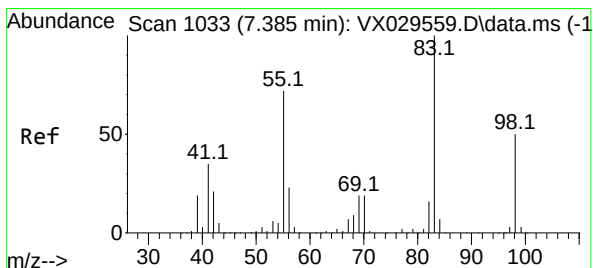
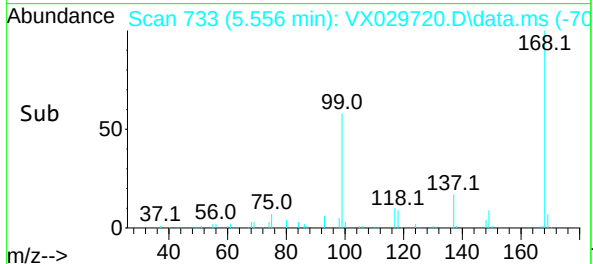
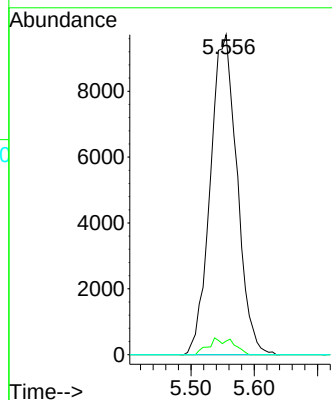
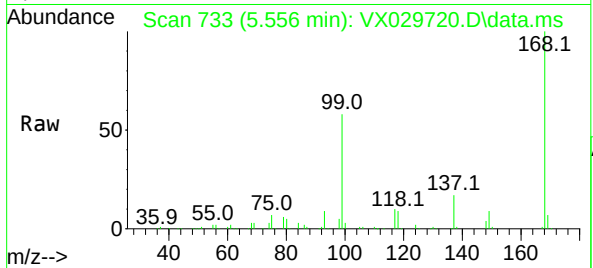




#38
Carbon Tetrachloride
Concen: 6.685 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

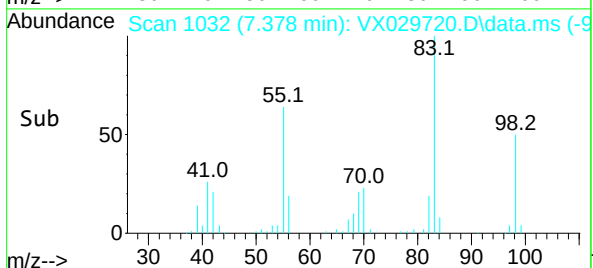
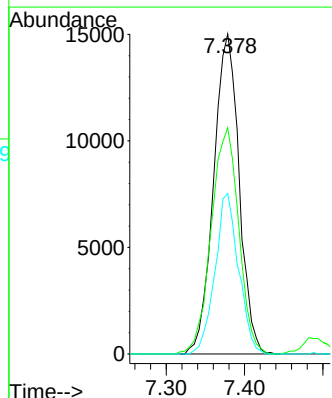
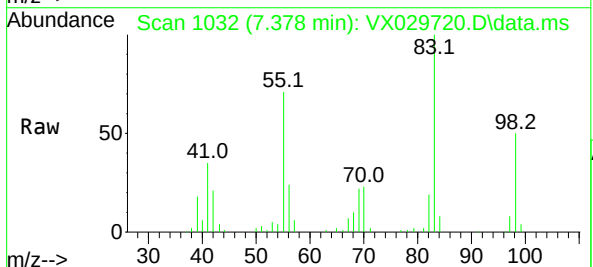
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

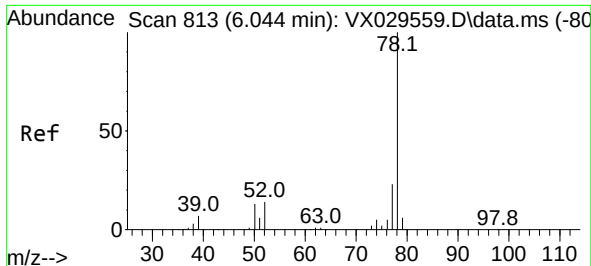
Tgt Ion:117 Resp: 28476
Ion Ratio Lower Upper
117 100
119 4.2 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 6.294 ug/l
RT: 7.378 min Scan# 1032
Delta R.T. -0.007 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 83 Resp: 33990
Ion Ratio Lower Upper
83 100
55 70.7 54.6 81.8
98 50.1 37.4 56.2





#40

Benzene

Concen: 0.384 ug/l

RT: 6.037 min Scan# 813

Delta R.T. -0.007 min

Lab File: VX029720.D

Acq: 23 Jun 2022 04:34

Instrument :

MSVOA_X

ClientSampleId :

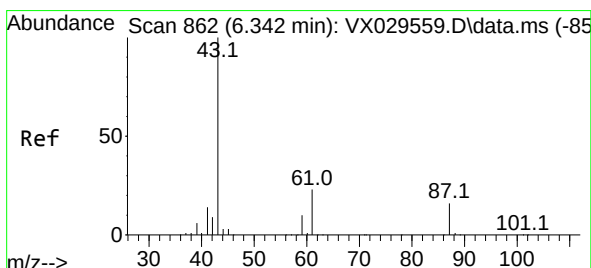
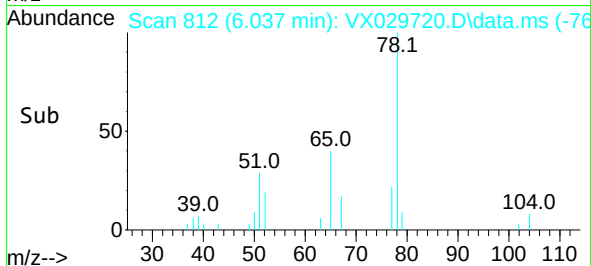
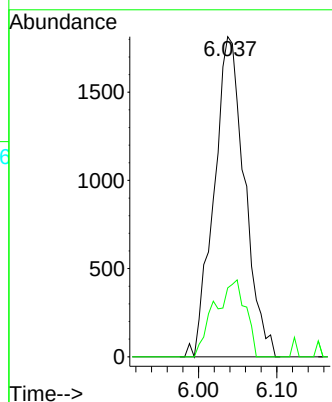
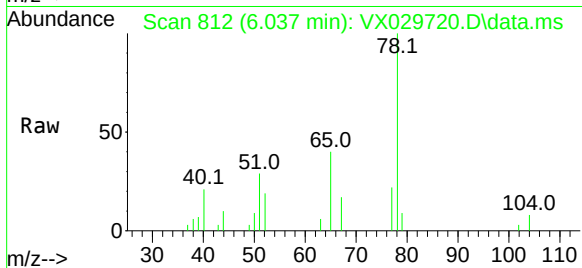
WC-14A-1A-8-GR

Tgt Ion: 78 Resp: 4927

Ion Ratio Lower Upper

78 100

77 21.5 19.3 28.9



#43

Isopropyl Acetate

Concen: 0.291 ug/l

RT: 6.366 min Scan# 866

Delta R.T. 0.024 min

Lab File: VX029720.D

Acq: 23 Jun 2022 04:34

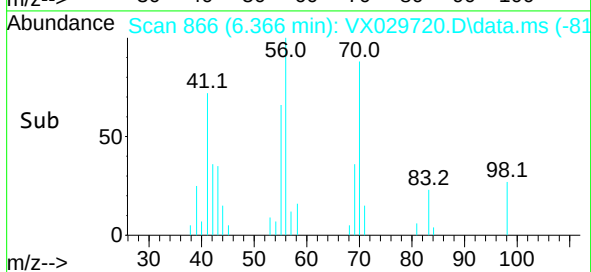
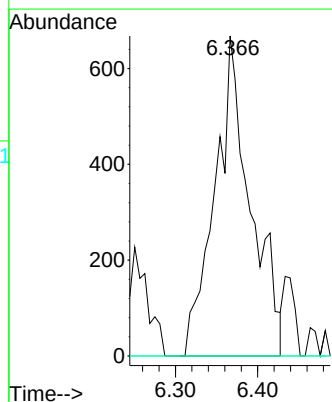
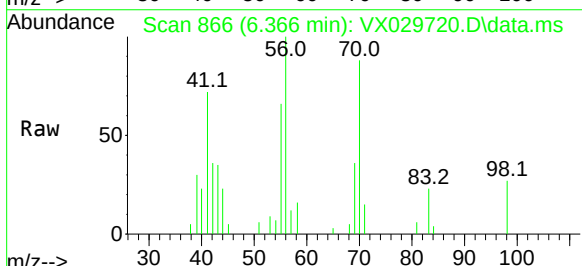
Tgt Ion: 43 Resp: 2012

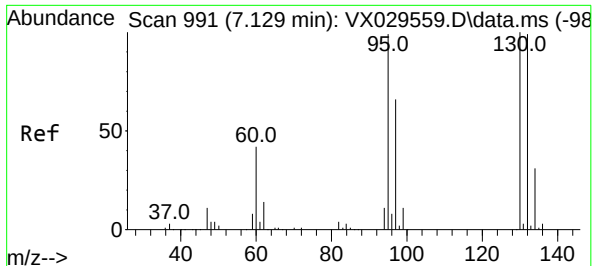
Ion Ratio Lower Upper

43 100

61 0.0 18.5 27.7#

87 0.0 13.0 19.6#

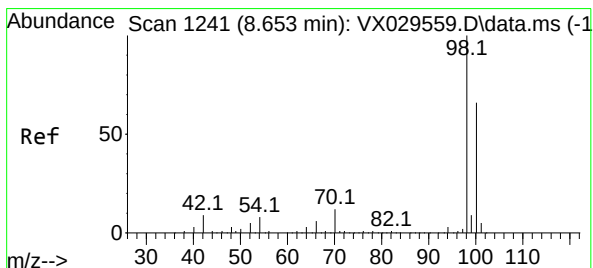
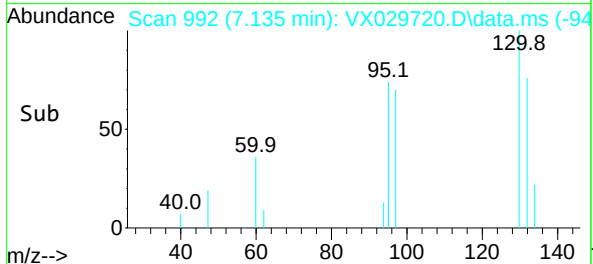
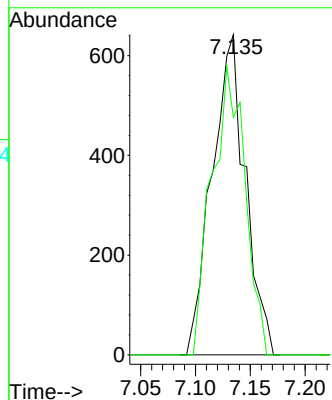
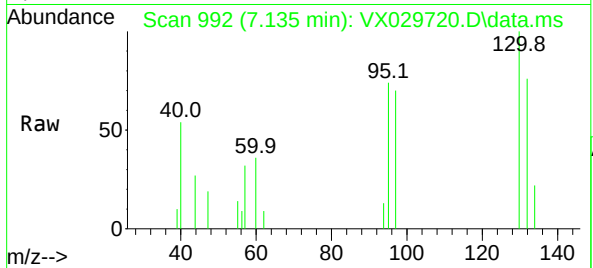




#44
Trichloroethene
Concen: Below Cal
RT: 7.135 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

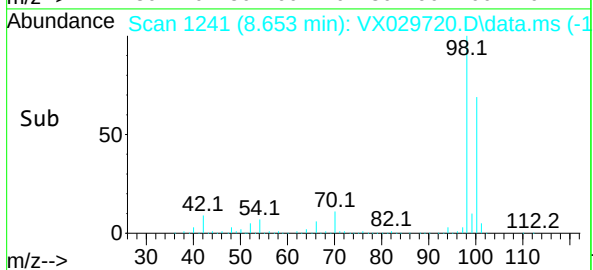
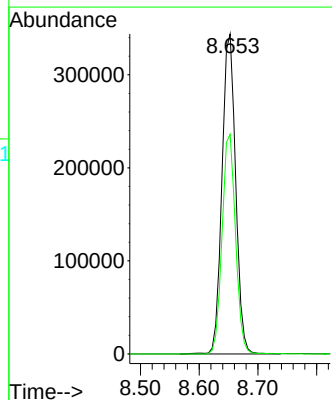
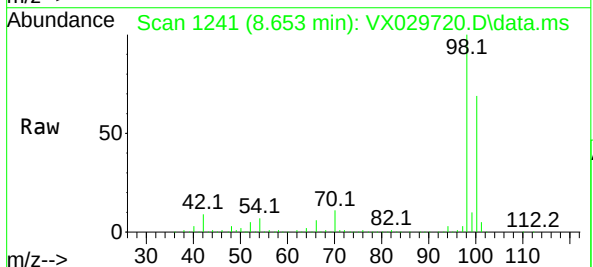
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

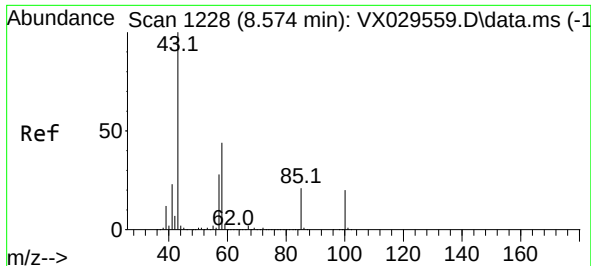
Tgt Ion:130 Resp: 1359
Ion Ratio Lower Upper
130 100
95 74.1 0.0 188.8



#50
Toluene-d8
Concen: 47.462 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 98 Resp: 554902
Ion Ratio Lower Upper
98 100
100 67.6 52.6 78.8

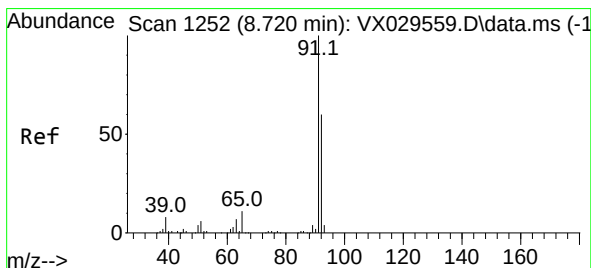
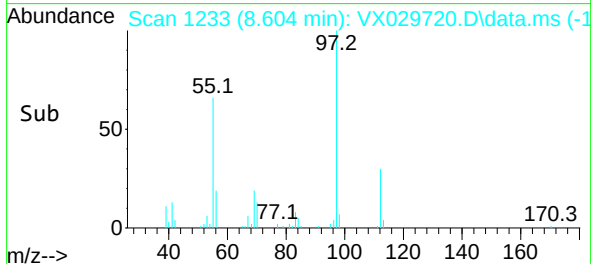
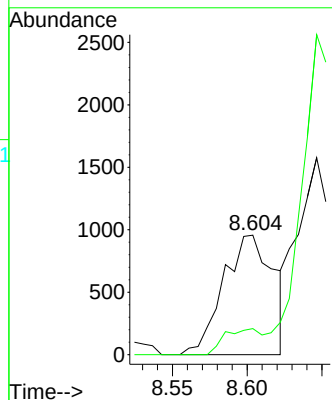
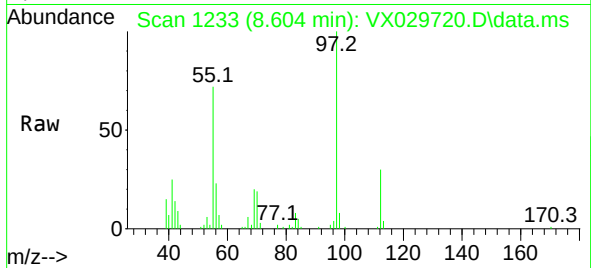




#51
4-Methyl-2-Pentanone
Concen: 0.501 ug/l
RT: 8.604 min Scan# 11
Delta R.T. 0.030 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

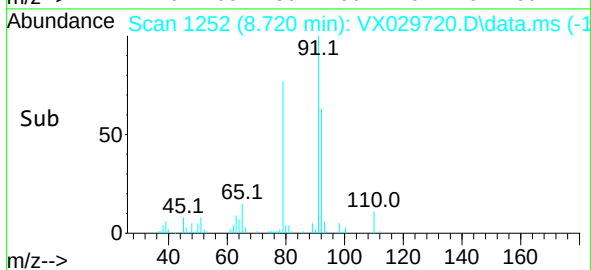
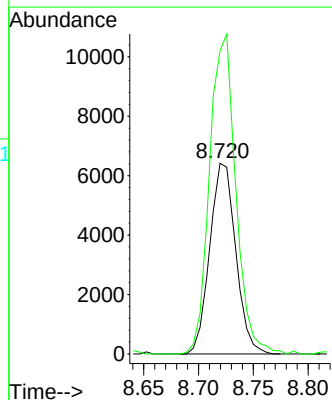
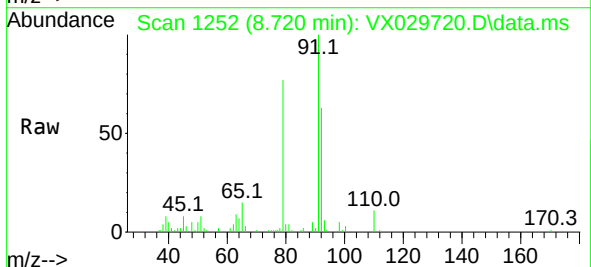
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

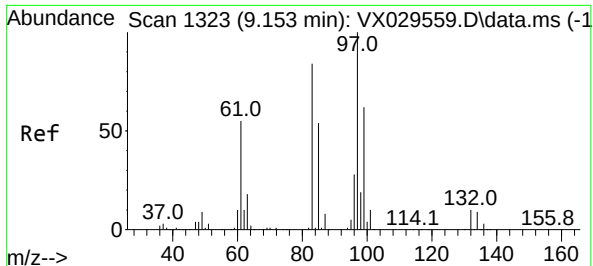
Tgt Ion: 43 Resp: 2230
Ion Ratio Lower Upper
43 100
58 16.1 36.1 54.1#



#52
Toluene
Concen: 1.288 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 92 Resp: 10588
Ion Ratio Lower Upper
92 100
91 169.4 137.5 206.3



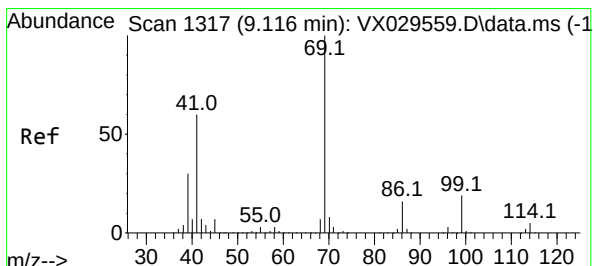
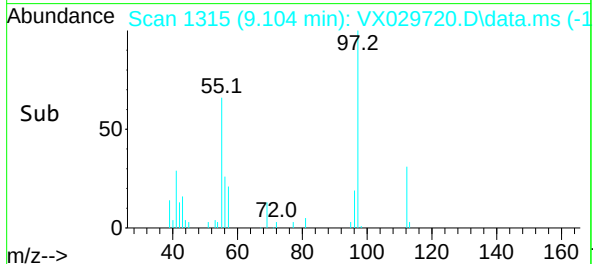
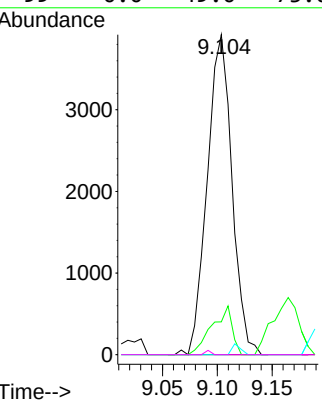
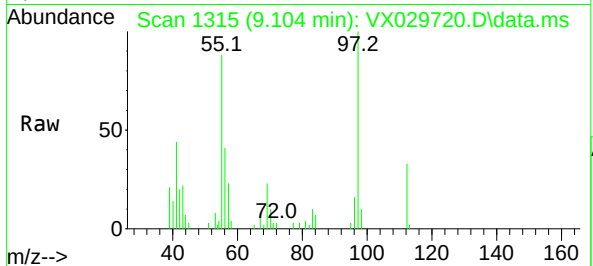


#55
1,1,2-Trichloroethane
Concen: 1.850 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

Tgt Ion: 97 Resp: 6151

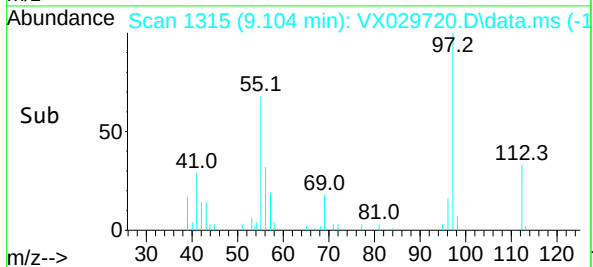
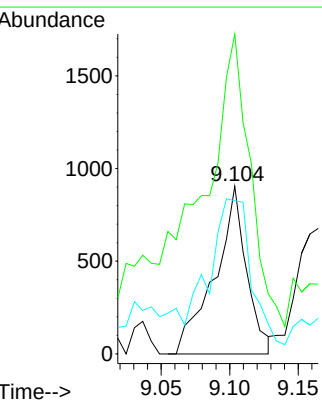
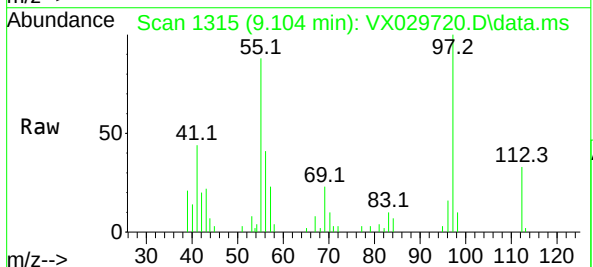
Ion	Ratio	Lower	Upper
97	100		
83	10.3	66.2	99.4#
85	0.0	42.9	64.3#
99	0.0	49.0	73.6#

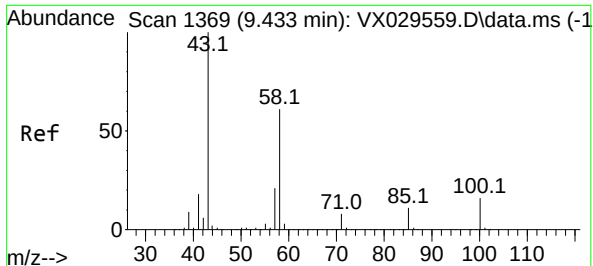


#56
Ethyl methacrylate
Concen: 0.292 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.012 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 69 Resp: 1466

Ion	Ratio	Lower	Upper
69	100		
41	296.6	43.8	65.6#
39	112.6	22.2	33.2#

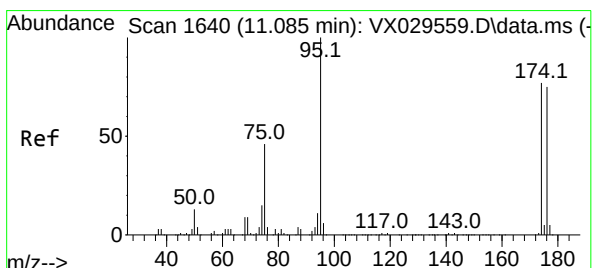
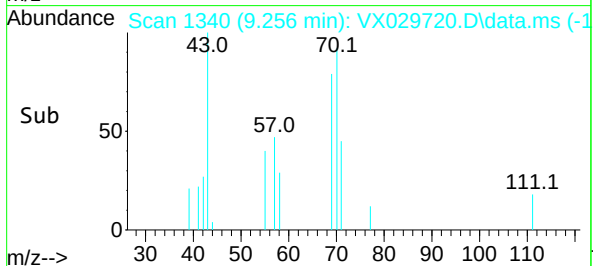
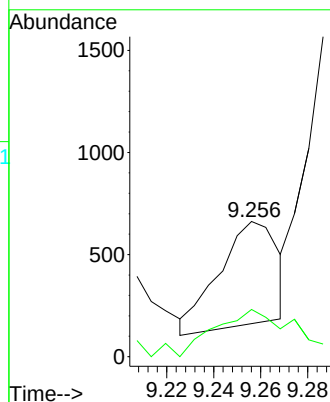
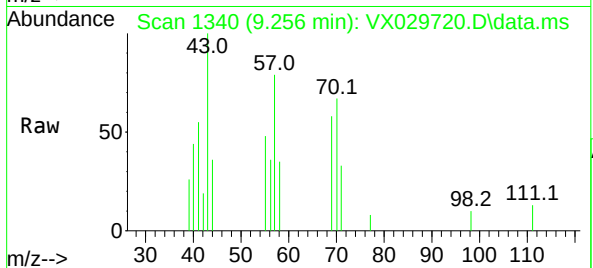




#59
2-Hexanone
Concen: 0.260 ug/l
RT: 9.256 min Scan# 11
Delta R.T. -0.177 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

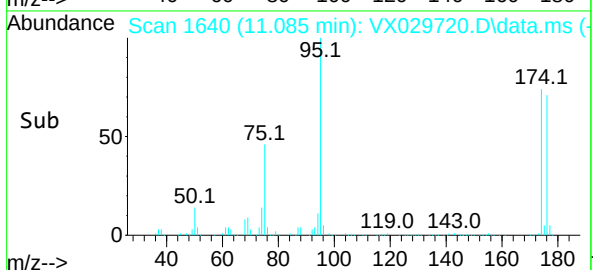
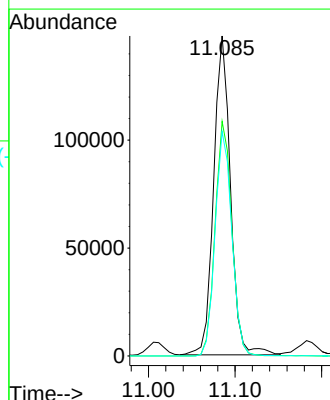
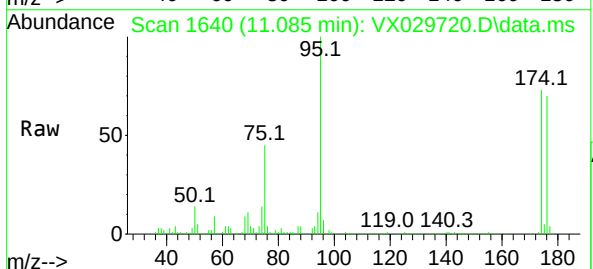
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

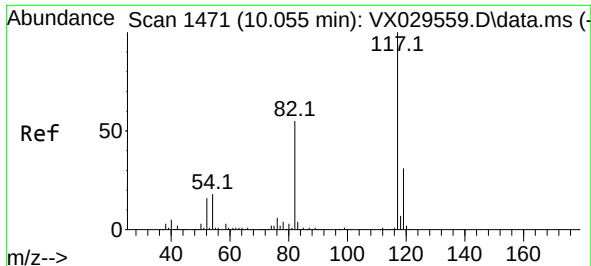
Tgt Ion: 43 Resp: 876
Ion Ratio Lower Upper
43 100
58 60.2 31.9 95.7



#62
4-Bromofluorobenzene
Concen: 45.301 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 95 Resp: 199730
Ion Ratio Lower Upper
95 100
174 72.8 0.0 163.0
176 70.0 0.0 155.0

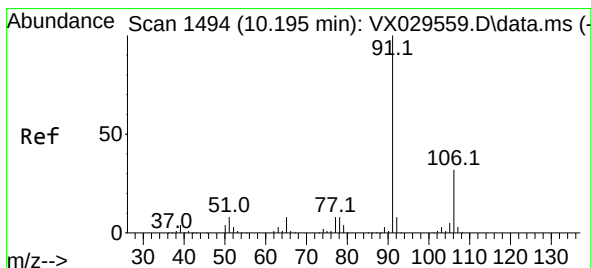
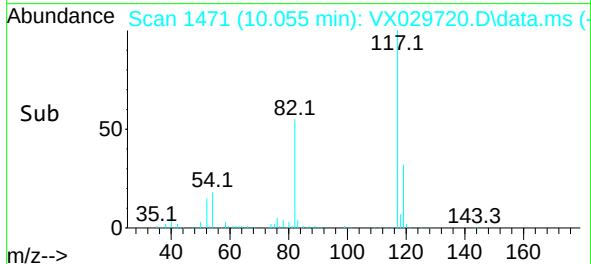
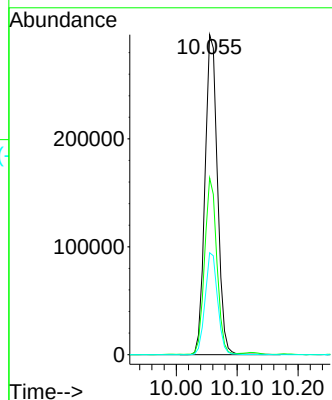
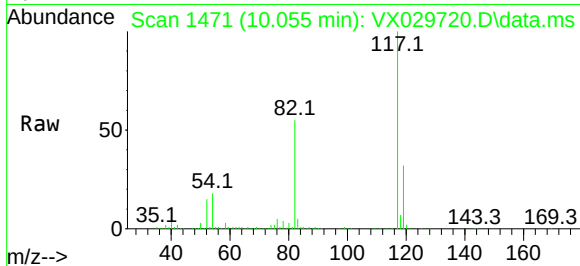




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

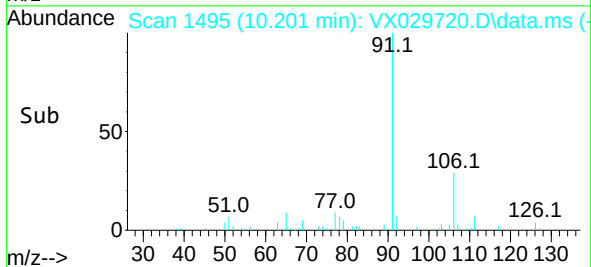
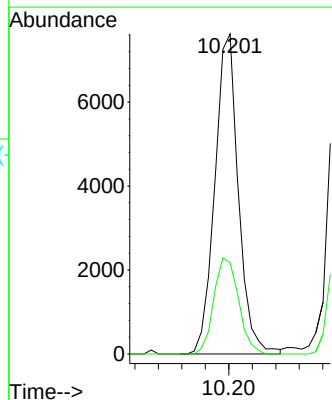
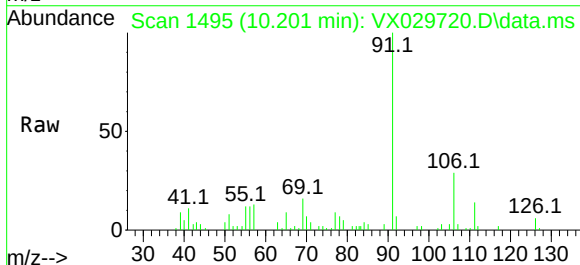
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

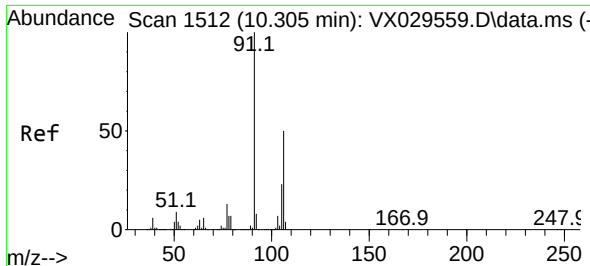
Tgt Ion:117 Resp: 423154
Ion Ratio Lower Upper
117 100
82 55.1 41.8 62.8
119 31.9 24.8 37.2



#67
Ethyl Benzene
Concen: 0.711 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 91 Resp: 10616
Ion Ratio Lower Upper
91 100
106 28.6 24.6 36.8

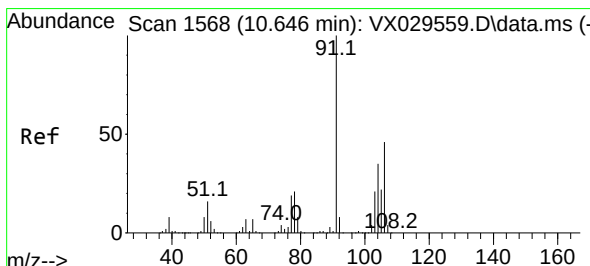
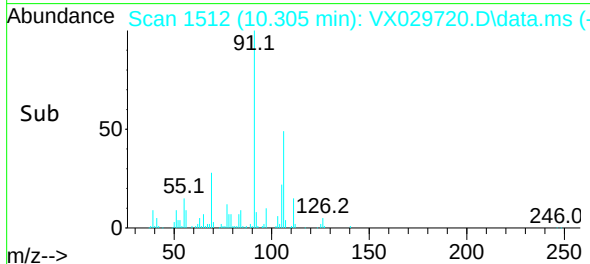
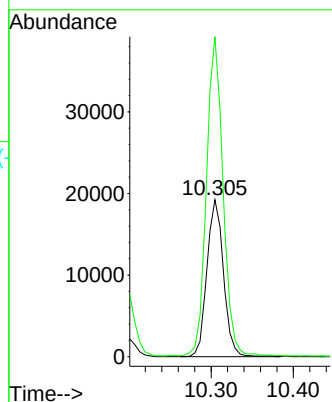
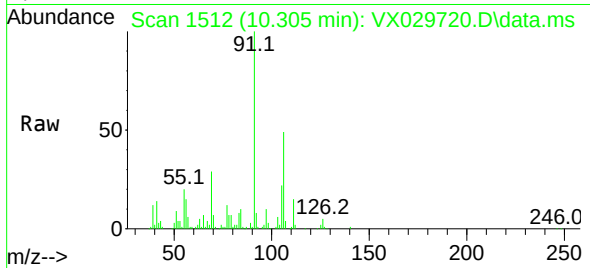




#68
m/p-Xylenes
Concen: 4.622 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

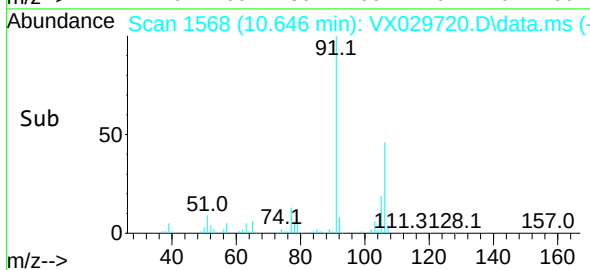
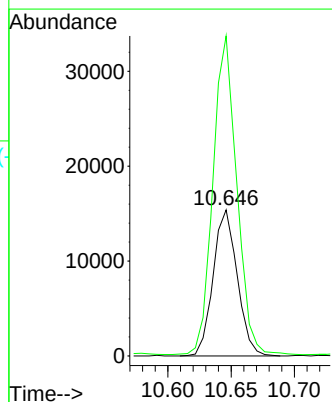
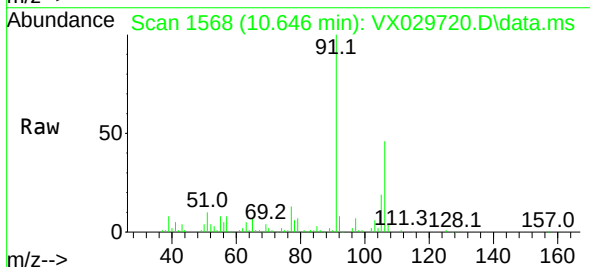
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

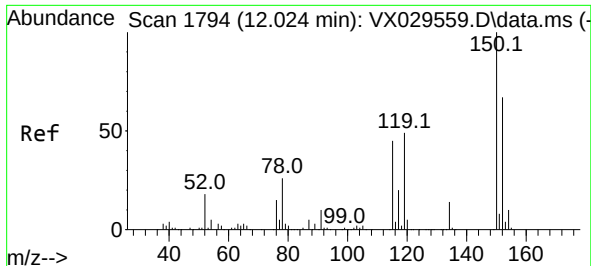
Tgt Ion:106 Resp: 26925
Ion Ratio Lower Upper
106 100
91 204.9 160.4 240.6



#69
o-Xylene
Concen: 3.541 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion:106 Resp: 20380
Ion Ratio Lower Upper
106 100
91 215.2 106.1 318.1

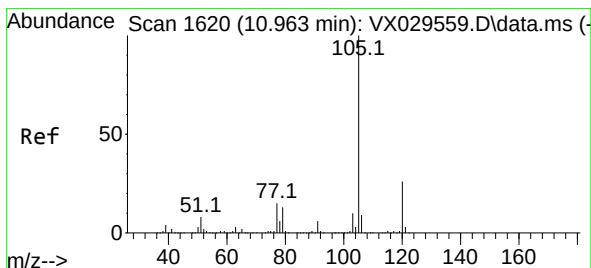
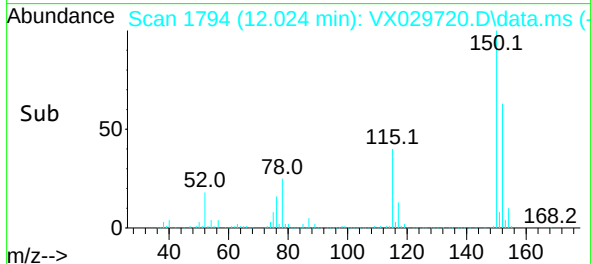
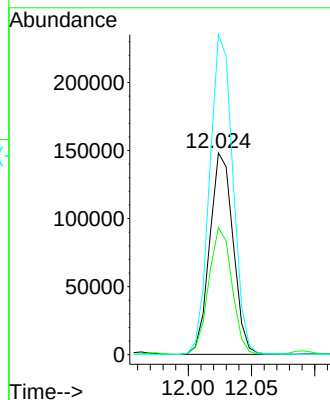
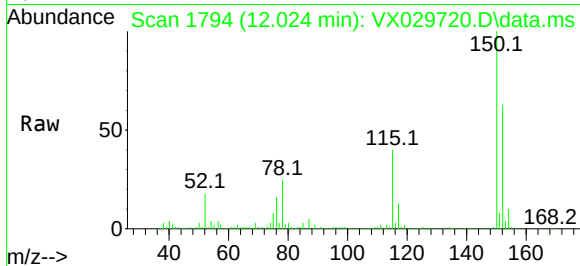




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

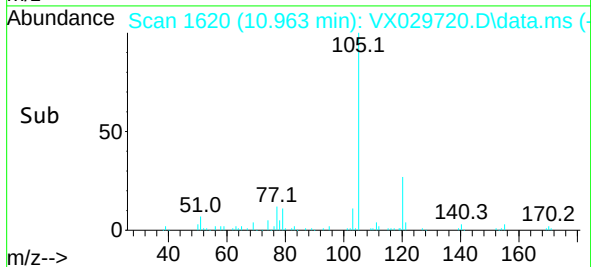
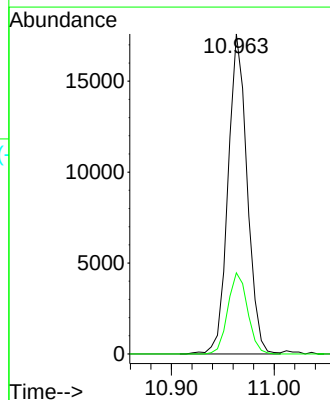
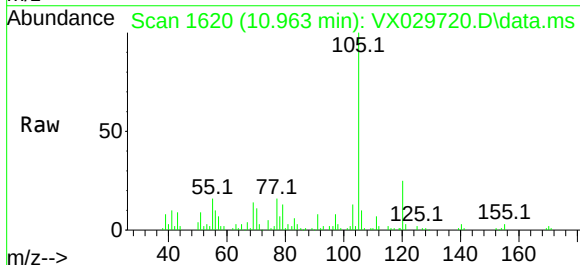
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

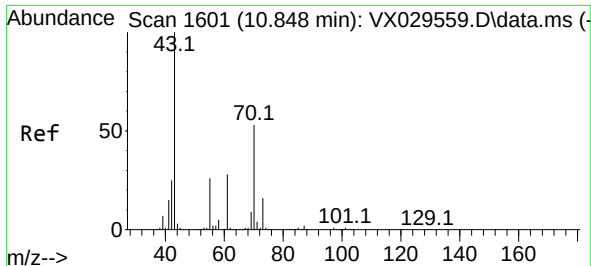
Tgt Ion:152 Resp: 190393
Ion Ratio Lower Upper
152 100
115 62.6 37.5 112.7
150 158.5 0.0 338.2



#73
Isopropylbenzene
Concen: 1.587 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion:105 Resp: 22661
Ion Ratio Lower Upper
105 100
120 26.1 13.5 40.5

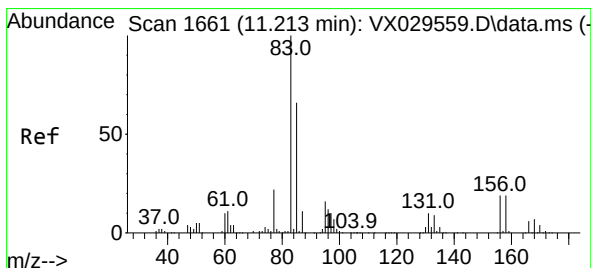
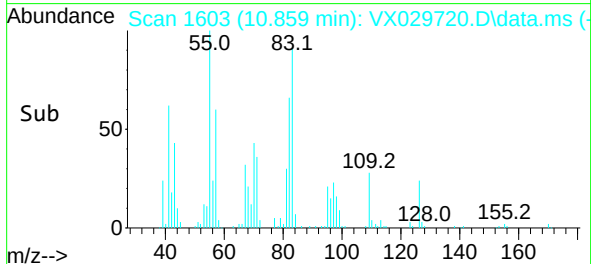
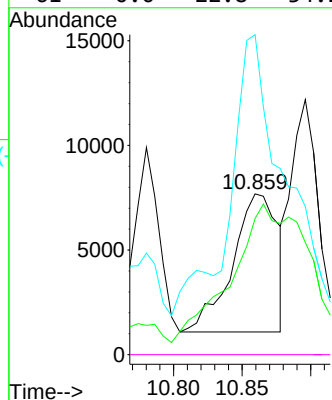
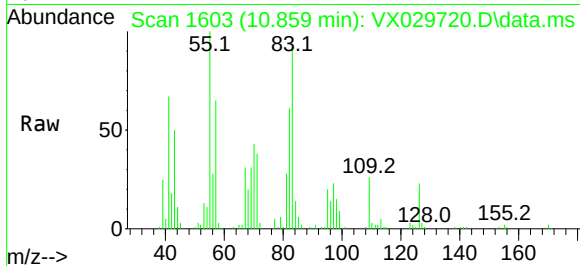




#74
N-amy1 acetate
Concen: 3.046 ug/l
RT: 10.859 min Scan# 1603
Delta R.T. 0.011 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

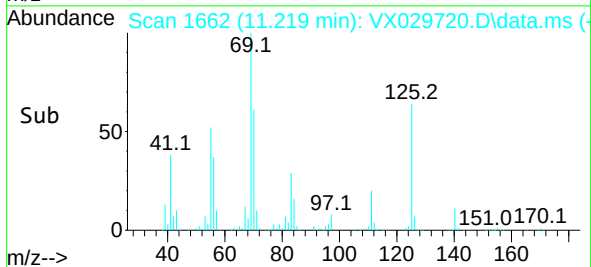
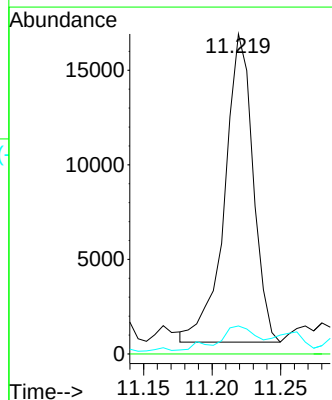
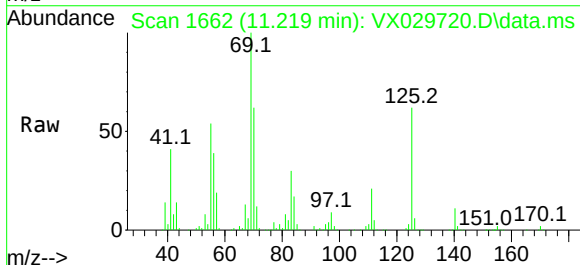
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

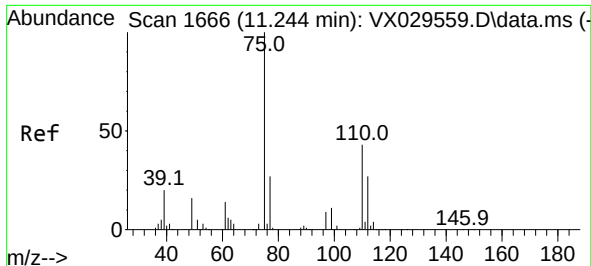
Tgt Ion: 43 Resp: 15103
Ion Ratio Lower Upper
43 100
70 167.0 42.5 63.7#
55 245.4 23.1 34.7#
61 0.0 22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 5.104 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 83 Resp: 23556
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 10.3 32.6 97.7#

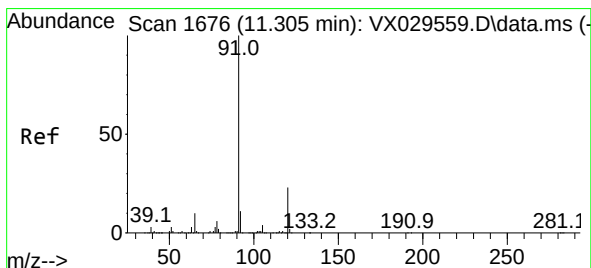
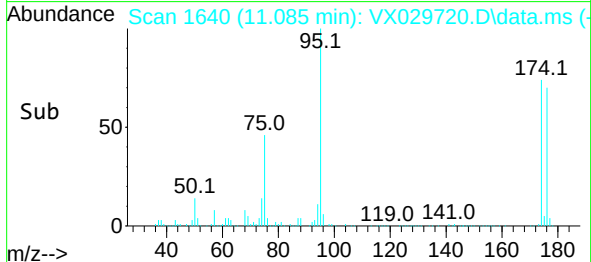
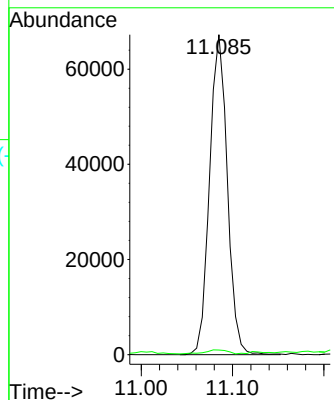
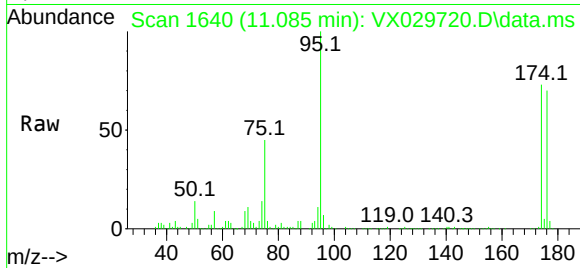




#76
1,2,3-Trichloropropane
Concen: 21.850 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.159 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

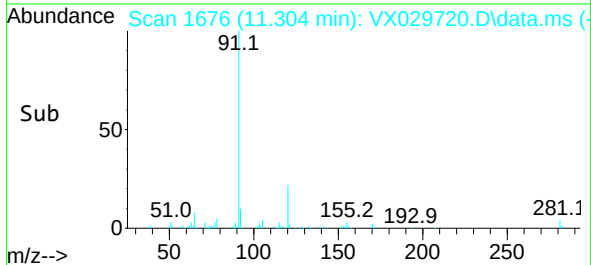
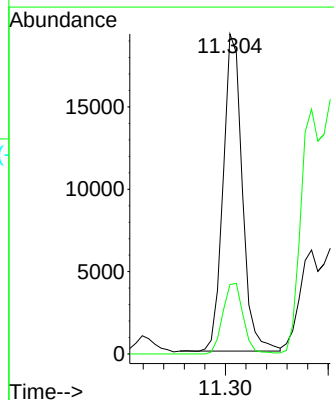
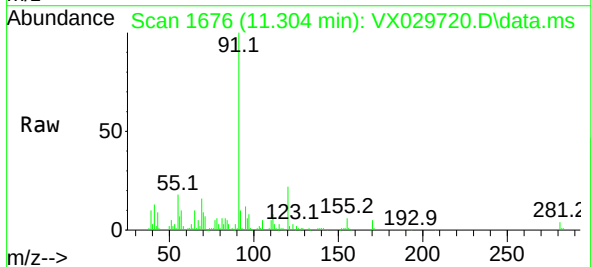
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

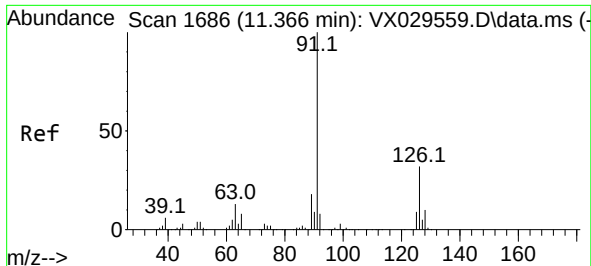
Tgt Ion: 75 Resp: 90629
Ion Ratio Lower Upper
75 100
77 1.6 19.4 58.2#



#78
n-propylbenzene
Concen: 1.546 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.001 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 91 Resp: 24862
Ion Ratio Lower Upper
91 100
120 23.7 11.6 34.8





#79

2-Chlorotoluene

Concen: 0.742 ug/l

RT: 11.384 min Scan# 1

Delta R.T. 0.018 min

Lab File: VX029720.D

Acq: 23 Jun 2022 04:34

Instrument :

MSVOA_X

ClientSampleId :

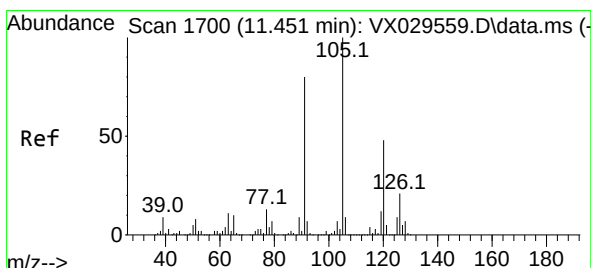
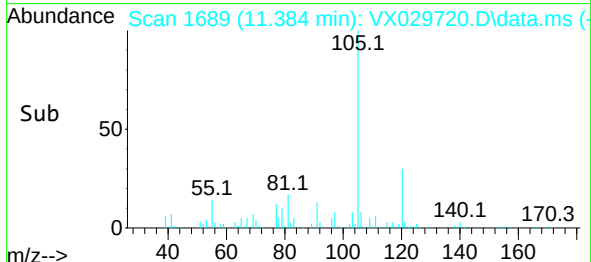
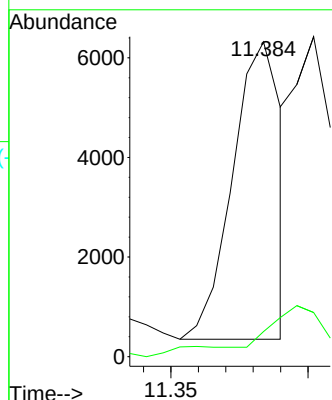
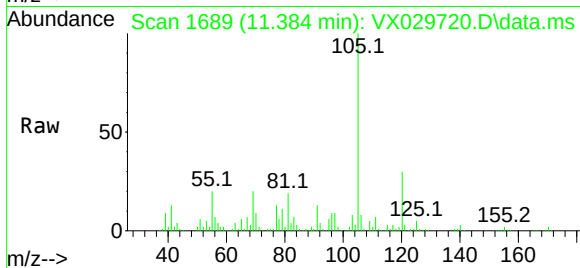
WC-14A-1A-8-GR

Tgt Ion: 91 Resp: 7389

Ion Ratio Lower Upper

91 100

126 13.2 17.3 51.9#



#80

1,3,5-Trimethylbenzene

Concen: 3.045 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX029720.D

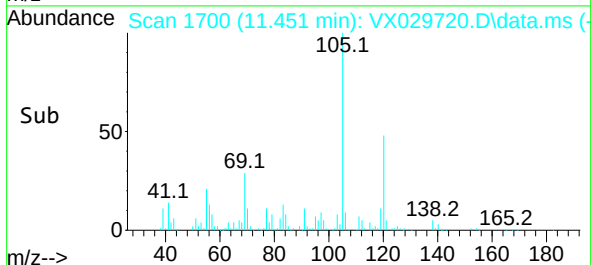
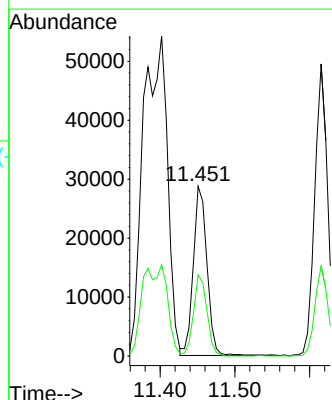
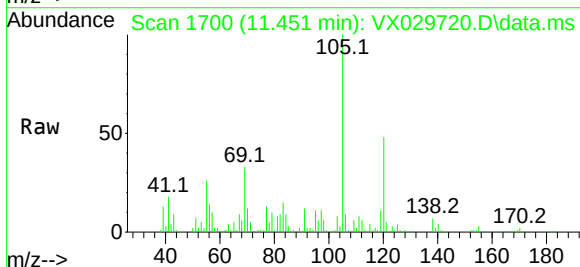
Acq: 23 Jun 2022 04:34

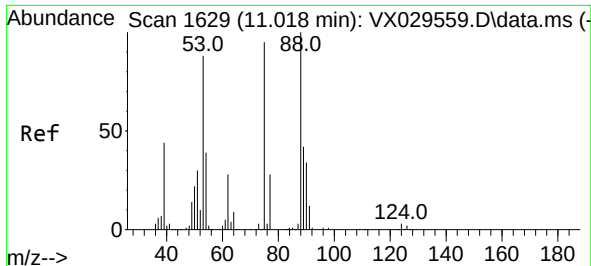
Tgt Ion:105 Resp: 36606

Ion Ratio Lower Upper

105 100

120 46.4 24.3 72.9

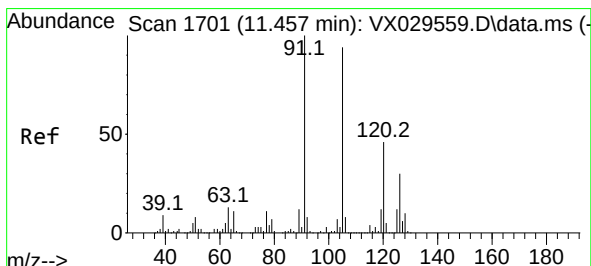
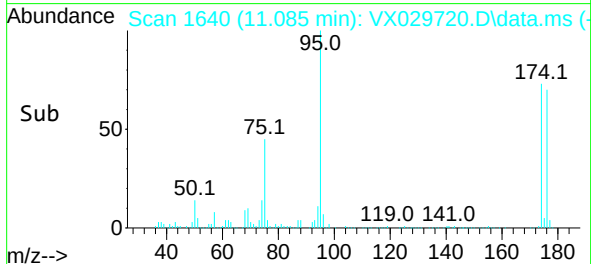
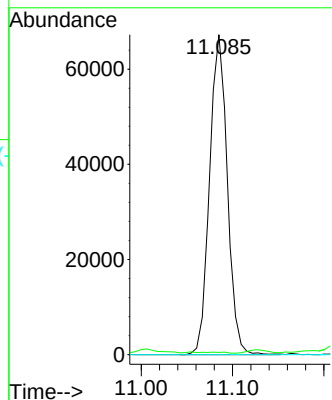
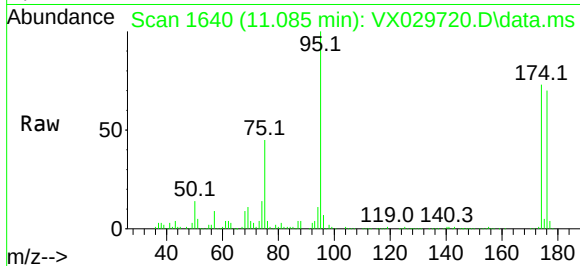




#81
trans-1,4-Dichloro-2-butene
Concen: 72.691 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.067 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

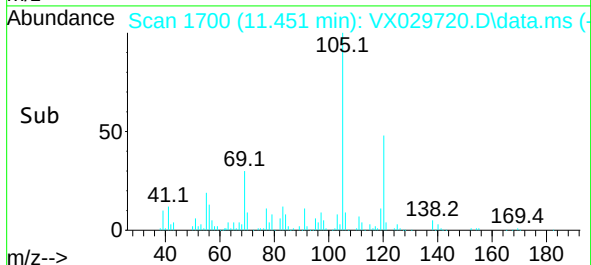
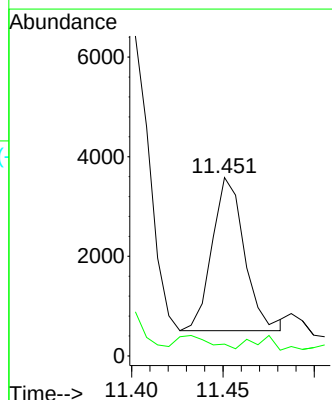
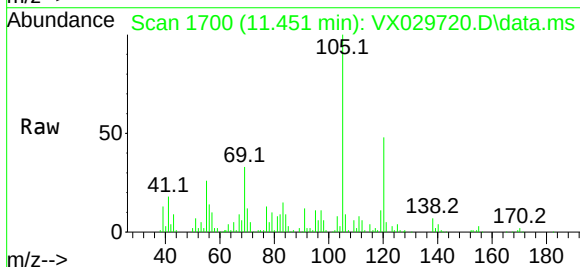
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

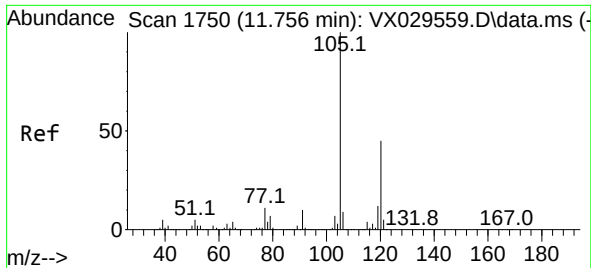
Tgt Ion: 75 Resp: 90629
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 0.335 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 91 Resp: 3804
Ion Ratio Lower Upper
91 100
126 8.3 14.9 44.5#

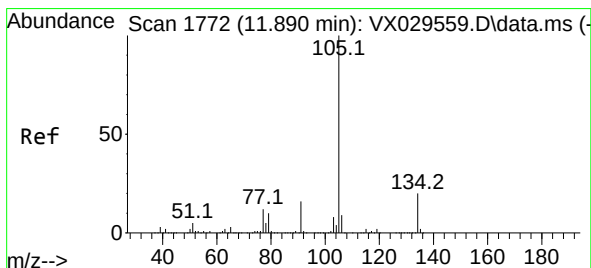
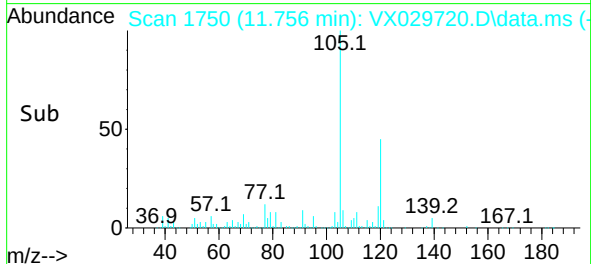
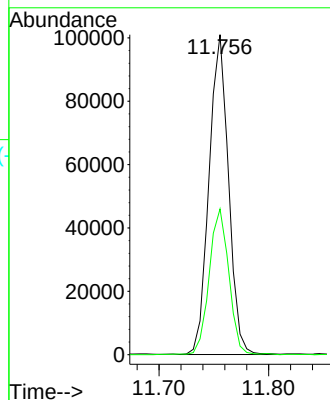
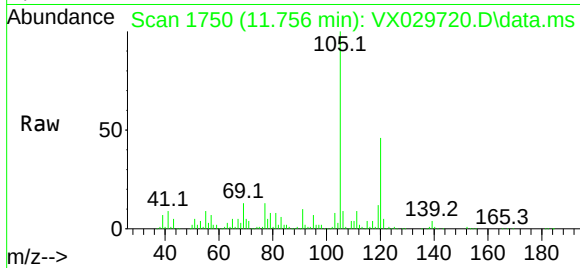




#84
1,2,4-Trimethylbenzene
Concen: 10.389 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

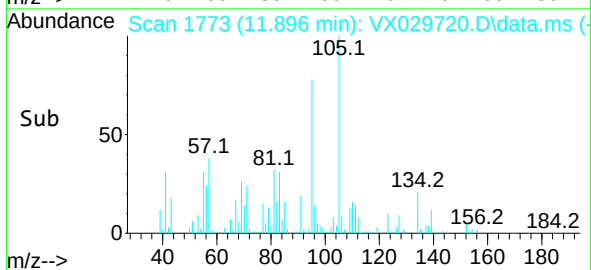
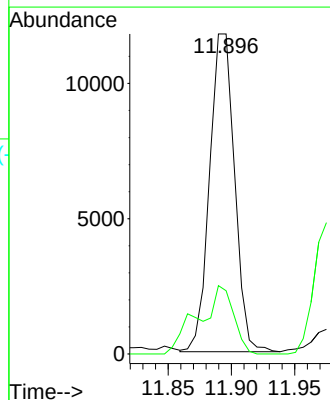
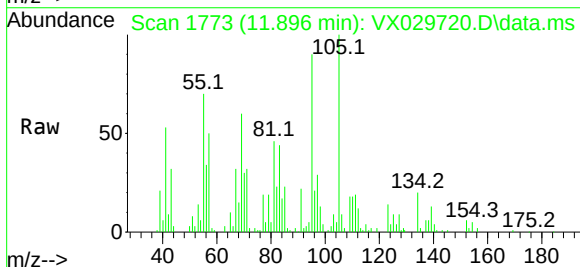
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

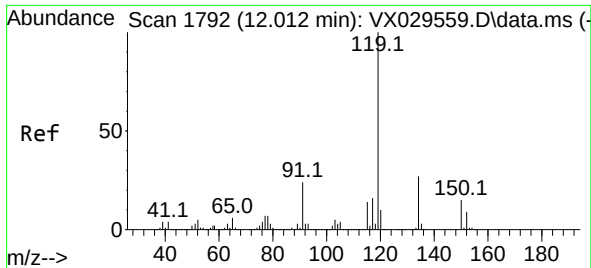
Tgt Ion:105 Resp: 124571
Ion Ratio Lower Upper
105 100
120 46.1 22.6 67.8



#85
sec-Butylbenzene
Concen: 1.111 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.006 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion:105 Resp: 16142
Ion Ratio Lower Upper
105 100
134 30.2 10.2 30.4

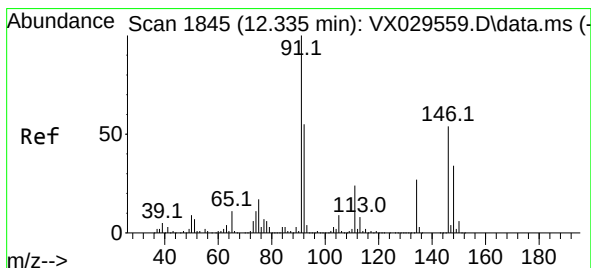
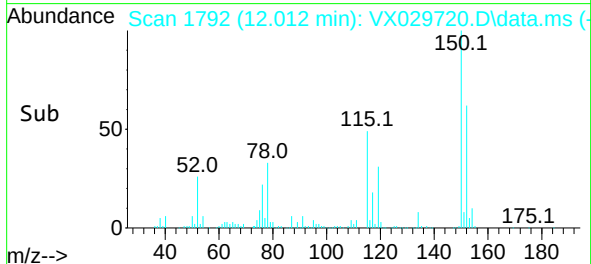
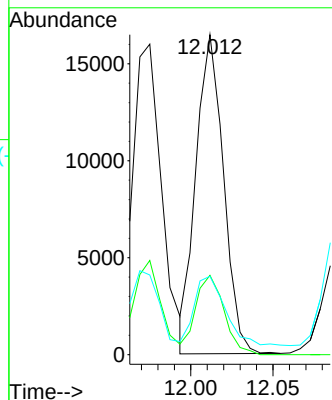
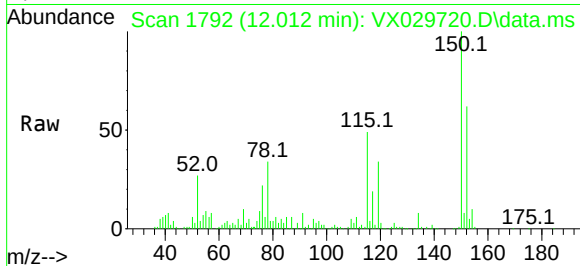




#86
p-Isopropyltoluene
Concen: 1.575 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

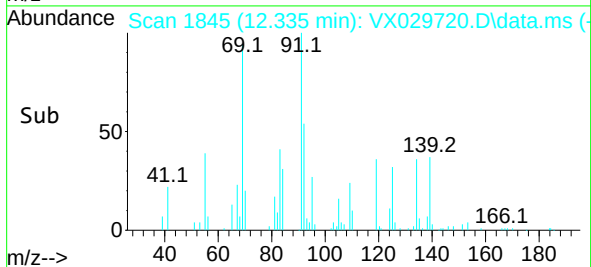
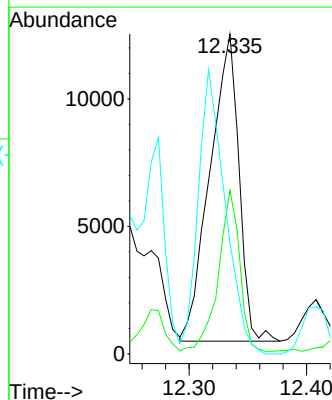
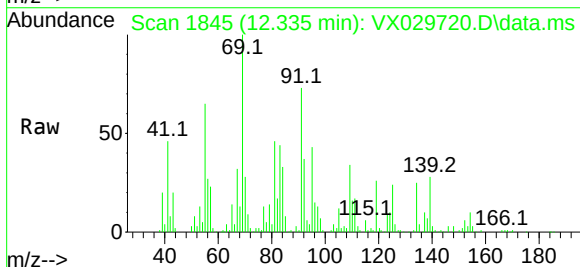
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

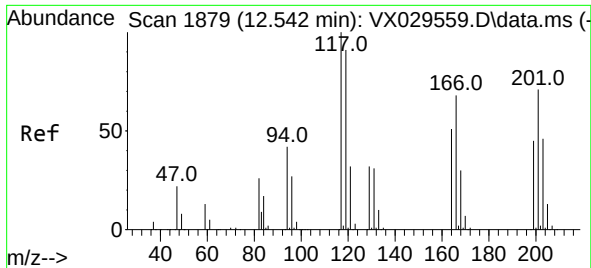
Tgt Ion:	119	Resp:	19154
Ion	Ratio	Lower	Upper
119	100		
134	25.8	13.0	39.0
91	24.4	11.3	33.9



#89
n-Butylbenzene
Concen: 2.009 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion:	91	Resp:	20627
Ion	Ratio	Lower	Upper
91	100		
92	38.3	27.8	83.3
134	86.1	13.3	39.8

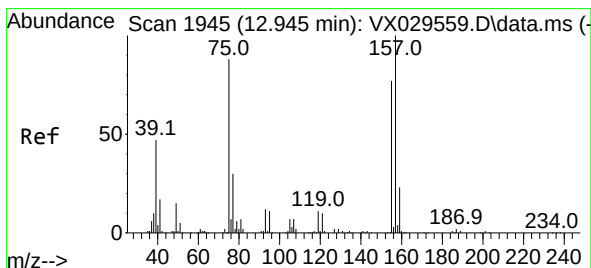
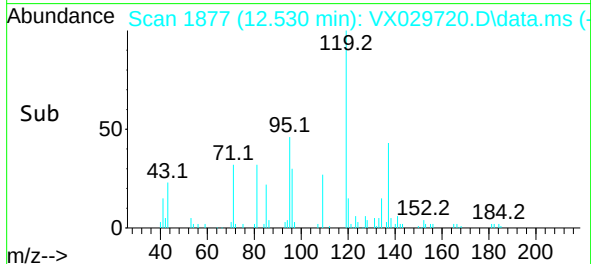
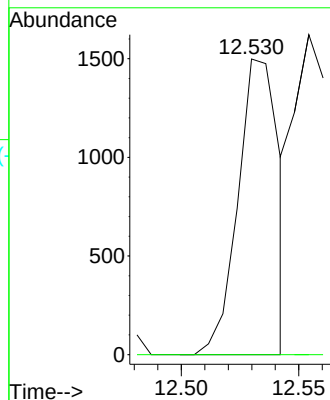
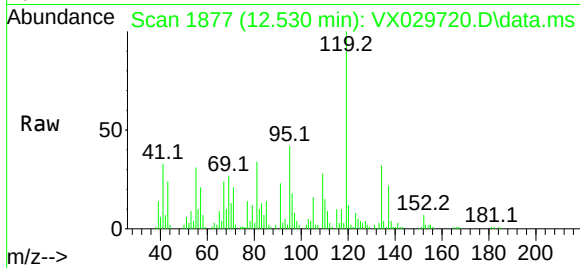




#90
Hexachloroethane
Concen: 1.045 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.012 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

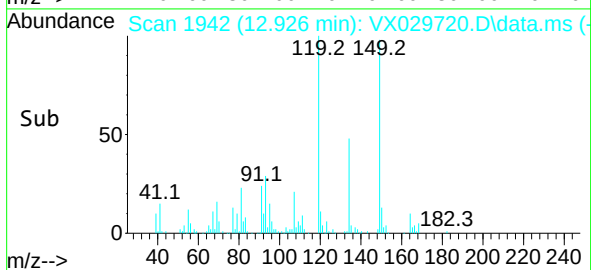
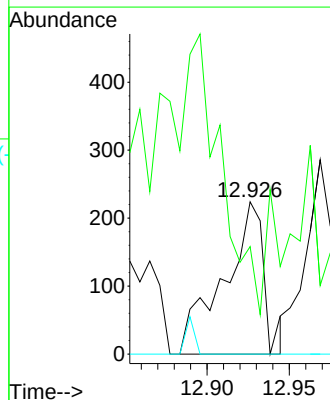
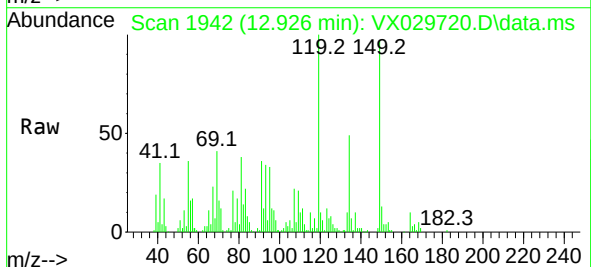
Instrument :
MSVOA_X
ClientSampleId :
WC-14A-1A-8-GR

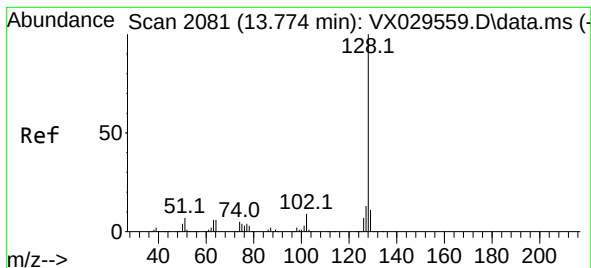
Tgt Ion:117 Resp: 1821
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.374 ug/l
RT: 12.926 min Scan# 1942
Delta R.T. -0.019 min
Lab File: VX029720.D
Acq: 23 Jun 2022 04:34

Tgt Ion: 75 Resp: 382
Ion Ratio Lower Upper
75 100
155 24.3 47.0 141.2#
157 0.0 57.9 173.6#





#95

Naphthalene

Concen: 3.775 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX029720.D

Acq: 23 Jun 2022 04:34

Instrument :

MSVOA_X

ClientSampleId :

WC-14A-1A-8-GR

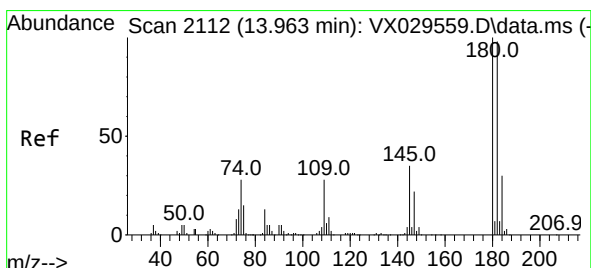
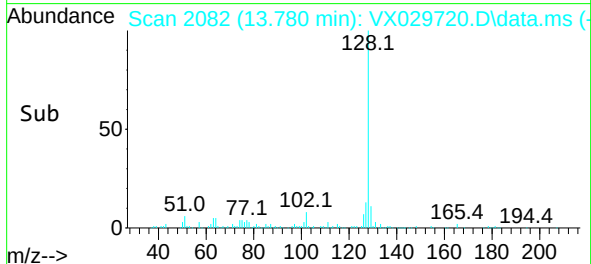
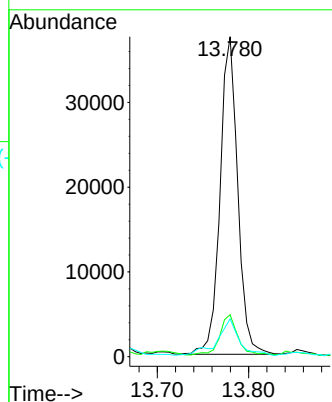
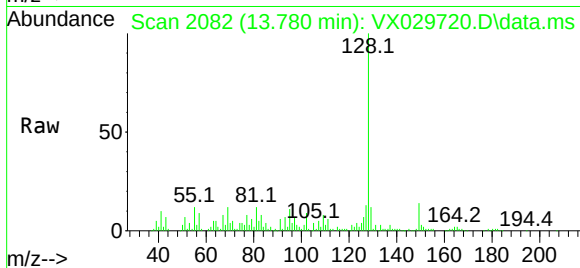
Tgt Ion:128 Resp: 50412

Ion Ratio Lower Upper

128 100

127 12.7 10.2 15.4

129 14.4 8.7 13.1#



#96

1,2,3-Trichlorobenzene

Concen: 0.455 ug/l

RT: 13.969 min Scan# 2113

Delta R.T. 0.006 min

Lab File: VX029720.D

Acq: 23 Jun 2022 04:34

Tgt Ion:180 Resp: 1694

Ion Ratio Lower Upper

180 100

182 18.0 50.0 149.8#

145 429.5 16.2 48.5#

