

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042622\
 Data File : VX028352.D
 Acq On : 26 Apr 2022 16:13
 Operator : JC/MD
 Sample : N2468-03ME
 Misc : 5.02g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-6ME

Quant Time: Apr 27 02:05:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	559387	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	869827	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	803981	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	439027	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	286897	39.335	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	78.660%
35) Dibromofluoromethane	5.391	113	260355	42.681	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	85.360%
50) Toluene-d8	8.653	98	997548	42.578	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	85.160%
62) 4-Bromofluorobenzene	11.085	95	403575	45.051	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	90.100%
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	821	Below Cal		95
5) Bromomethane	1.605	94	2561	Below Cal		100
6) Chloroethane	1.599	64	10919	Below Cal	#	52
8) Diethyl Ether	2.142	74	103	Below Cal		77
10) Methyl Iodide	2.435	142	1057	5.387	ug/l	95
11) Tert butyl alcohol	2.947	59	10030	Below Cal	#	72
15) Acrylonitrile	3.081	53	1436	0.483	ug/l #	34
16) Acetone	2.428	43	14423	5.107	ug/l #	81
18) Methyl Acetate	2.727	43	33341	5.141	ug/l	92
20) Methylene Chloride	2.788	84	2410	0.445	ug/l #	74
25) 2-Butanone	4.611	43	3845	0.890	ug/l #	81
31) Cyclohexane	5.458	56	80341	9.041	ug/l	98
36) 1,1-Dichloropropene	5.550	75	37095	4.662	ug/l #	50
38) Carbon Tetrachloride	5.556	117	50386	5.609	ug/l #	15
39) Methylcyclohexane	7.379	83	398413	39.684	ug/l	97
40) Benzene	6.038	78	10783	0.463	ug/l	96
43) Isopropyl Acetate	6.355	43	6375	0.485	ug/l #	56
45) 1,2-Dichloropropane	7.379	63	3789	0.665	ug/l #	1
47) Bromodichloromethane	7.775	83	4935	0.574	ug/l #	80
48) Methyl methacrylate	7.653	41	28870	4.785	ug/l #	50
51) 4-Methyl-2-Pentanone	8.598	43	34102	4.044	ug/l #	31
52) Toluene	8.720	92	21365	1.320	ug/l	99
55) 1,1,2-Trichloroethane	9.104	97	151209	22.999	ug/l #	20
56) Ethyl methacrylate	9.104	69	31058	3.259	ug/l #	1
59) 2-Hexanone	9.385	43	221619	33.930	ug/l #	23
67) Ethyl Benzene	10.195	91	48025	1.671	ug/l	100
68) m/p-Xylenes	10.305	106	121434	10.380	ug/l	99
69) o-Xylene	10.647	106	99684	8.547	ug/l	95
70) Styrene	10.647	104	5637	0.298	ug/l #	1
71) Bromoform	10.817	173	247	3.614	ug/l #	29
73) Isopropylbenzene	10.964	105	379400	12.573	ug/l	99
74) N-amyl acetate	10.854	43	223054	21.386	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.220	83	175260	17.898	ug/l #	35
76) 1,2,3-Trichloropropane	11.085	75	181857	21.047	ug/l #	36
78) n-propylbenzene	11.305	91	410729	12.275	ug/l	98
79) 2-Chlorotoluene	11.616	91	37663	1.810	ug/l	73

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

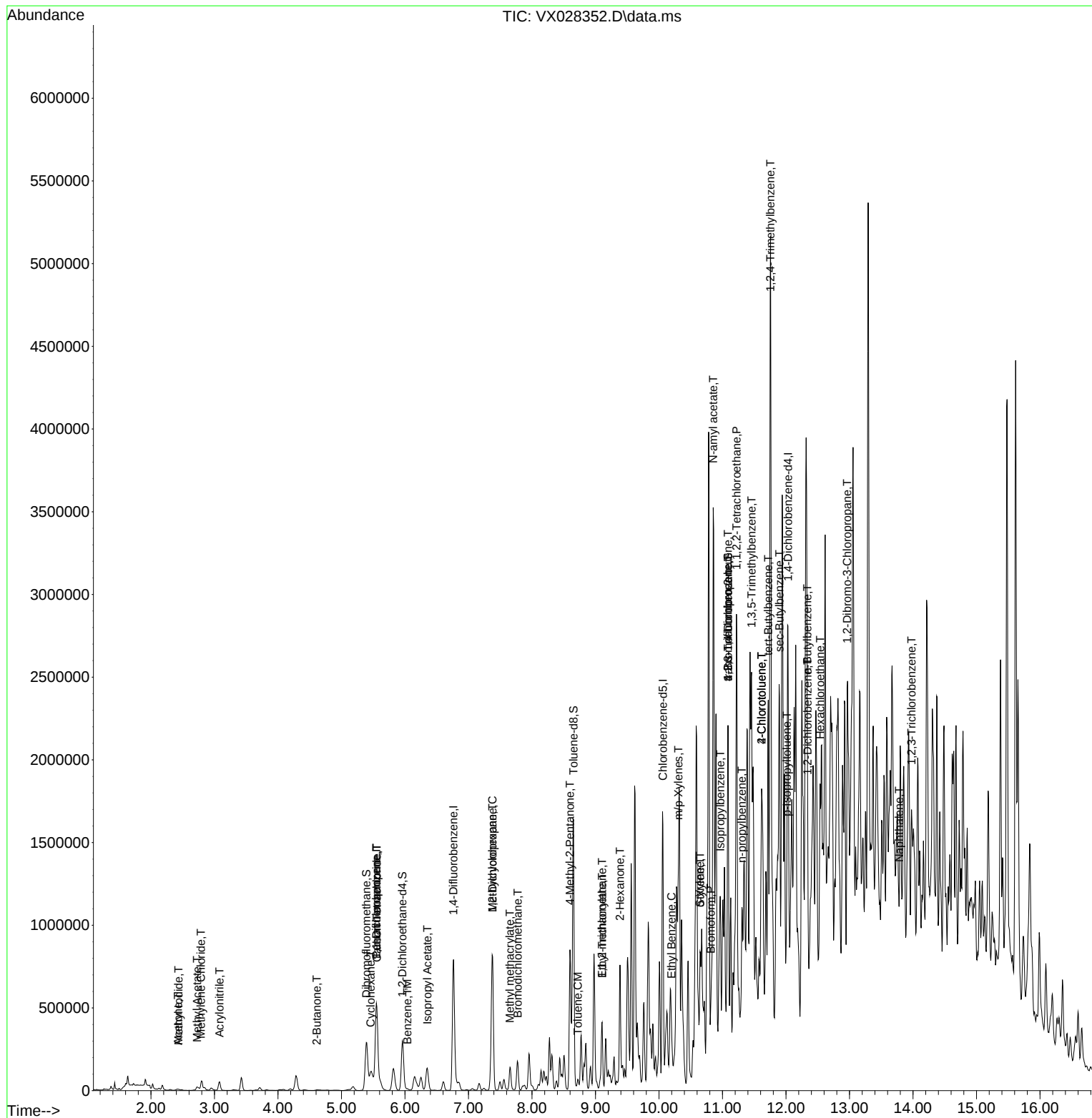
80) 1,3,5-Trimethylbenzene	11.457	105	784805	30.639	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.085	75	181857	62.547	ug/l #	18
82) 4-Chlorotoluene	11.616	91	39460	1.647	ug/l	90
83) tert-Butylbenzene	11.719	119	66138	2.529	ug/l	88
84) 1,2,4-Trimethylbenzene	11.756	105	1636088	64.255	ug/l	96
85) sec-Butylbenzene	11.896	105	411976	13.055	ug/l	97
86) p-Isopropyltoluene	12.012	119	145111	5.330	ug/l	95
89) n-Butylbenzene	12.335	91	368490	16.484	ug/l #	42
90) Hexachloroethane	12.536	117	38500	9.388	ug/l #	10
91) 1,2-Dichlorobenzene	12.341	146	4264	0.291	ug/l #	1
92) 1,2-Dibromo-3-Chloropr...	12.963	75	5013	2.302	ug/l #	1
95) Naphthalene	13.780	128	163239	5.616	ug/l #	84
96) 1,2,3-Trichlorobenzene	13.975	180	9120	1.065	ug/l #	1

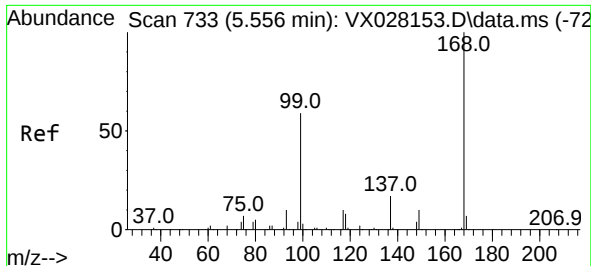
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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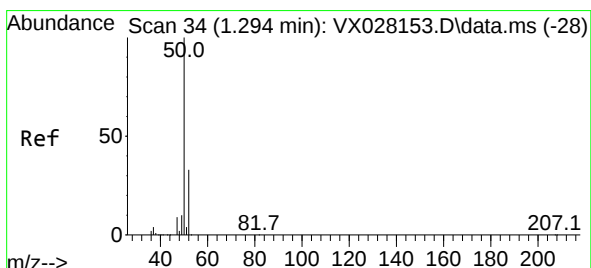
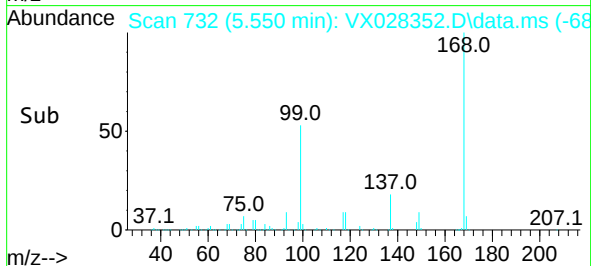
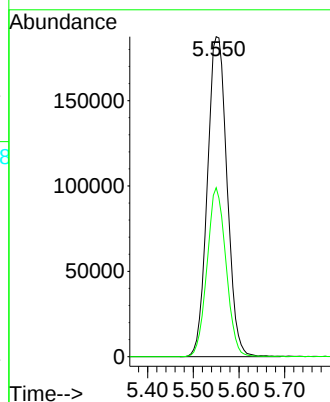
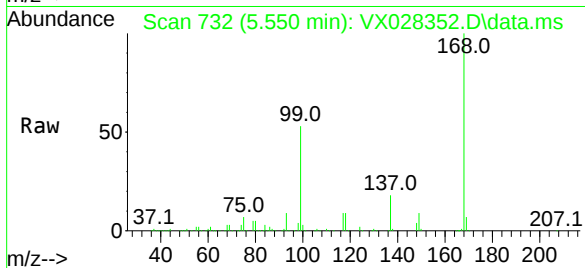




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

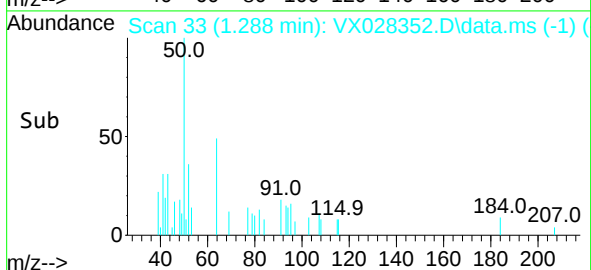
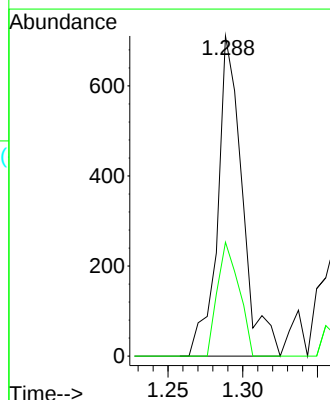
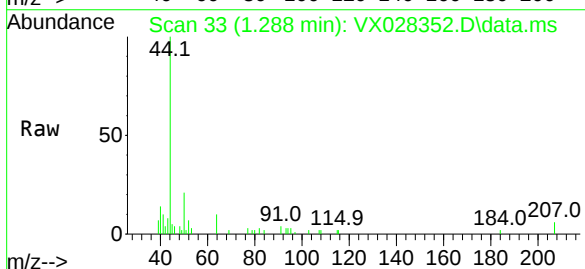
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

Tgt Ion:168 Resp: 559387
Ion Ratio Lower Upper
168 100
99 52.8 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 50 Resp: 821
Ion Ratio Lower Upper
50 100
52 35.6 26.4 39.6

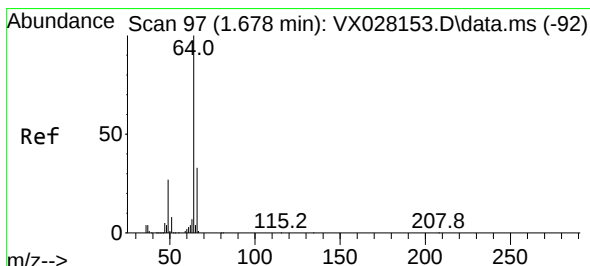
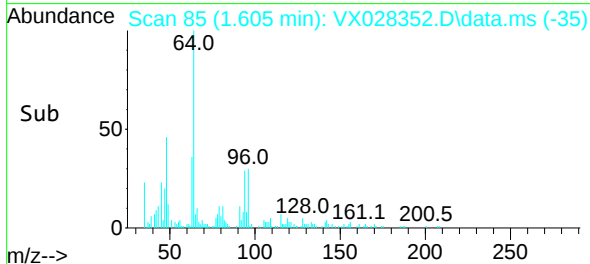
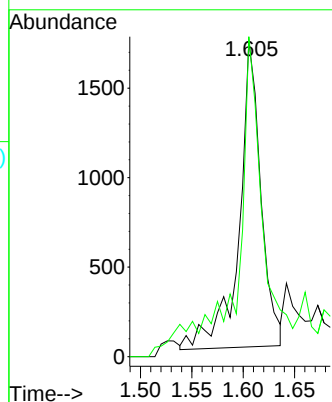
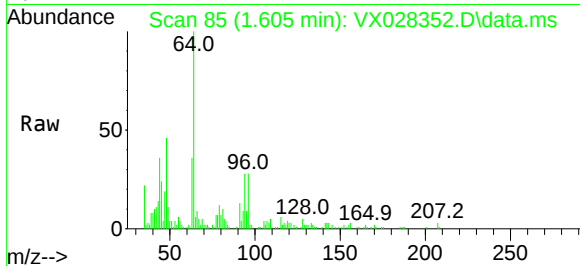




#5
 Bromomethane
 Concen: Below Cal
 RT: 1.605 min Scan# 84
 Delta R.T. 0.006 min
 Lab File: VX028352.D
 Acq: 26 Apr 2022 16:13

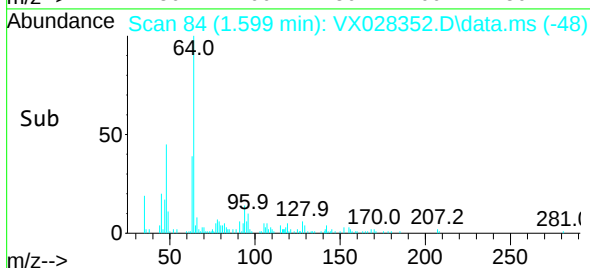
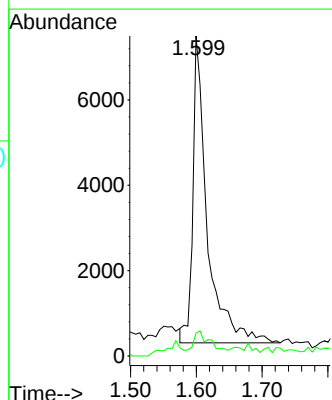
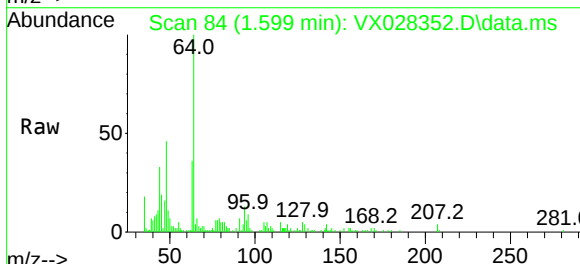
Instrument :
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 ClientSampleId :
 WC-15-1-6ME

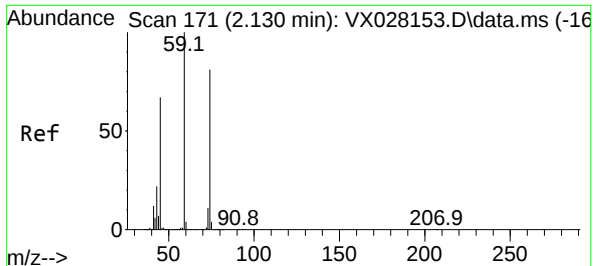
Tgt Ion: 94 Resp: 2561
 Ion Ratio Lower Upper
 94 100
 96 94.3 75.3 112.9



#6
 Chloroethane
 Concen: Below Cal
 RT: 1.599 min Scan# 84
 Delta R.T. -0.079 min
 Lab File: VX028352.D
 Acq: 26 Apr 2022 16:13

Tgt Ion: 64 Resp: 10919
 Ion Ratio Lower Upper
 64 100
 66 4.9 25.3 37.9

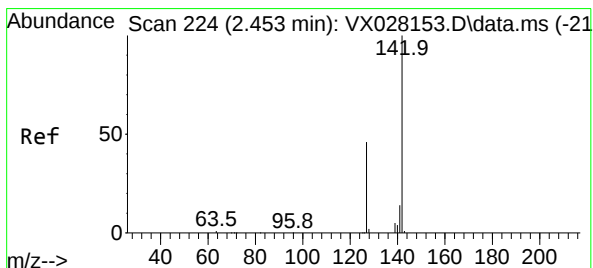
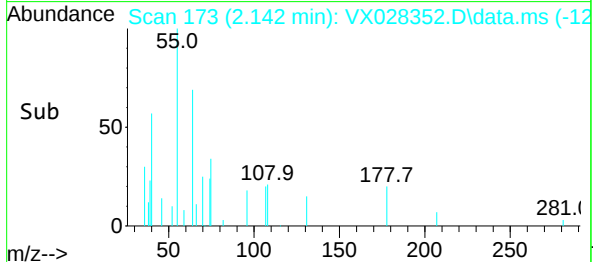
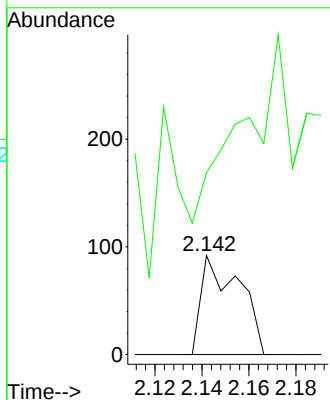
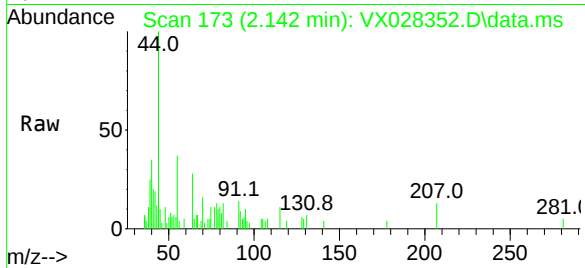




#8
Diethyl Ether
Concen: Below Cal
RT: 2.142 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

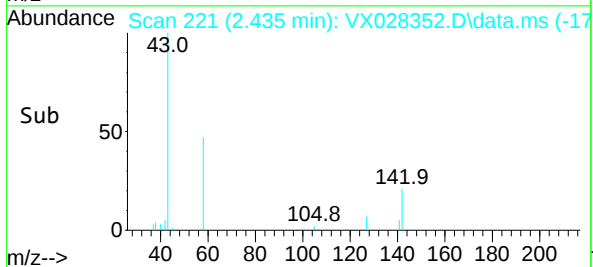
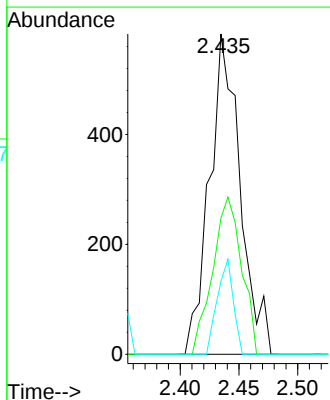
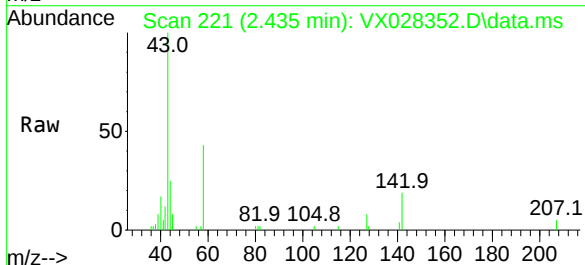
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

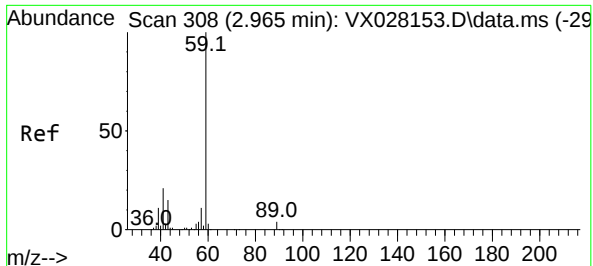
Tgt Ion: 74 Resp: 103
Ion Ratio Lower Upper
74 100
45 104.9 42.0 126.0



#10
Methyl Iodide
Concen: 5.387 ug/l
RT: 2.435 min Scan# 221
Delta R.T. -0.018 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 142 Resp: 1057
Ion Ratio Lower Upper
142 100
127 46.3 33.9 50.9
141 15.5 11.4 17.2

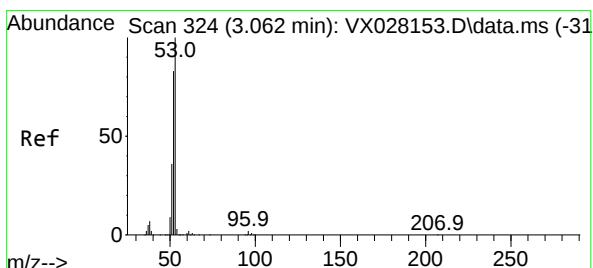
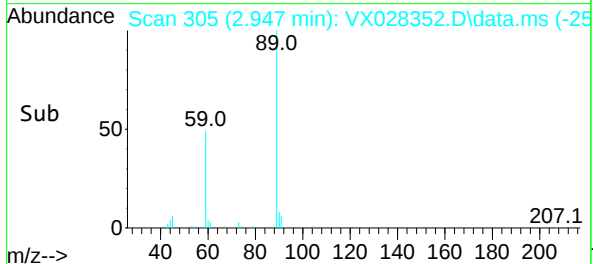
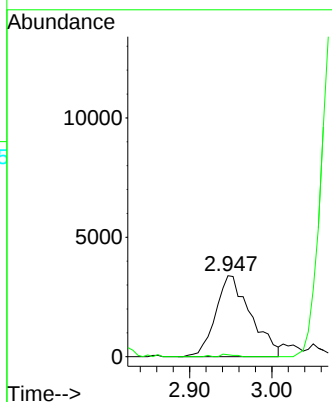
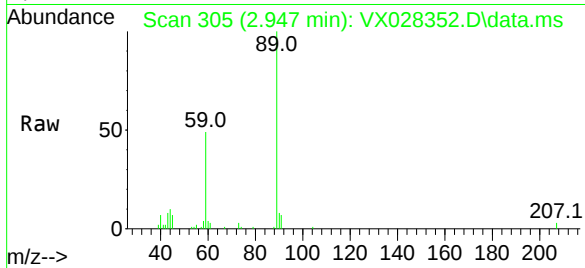




#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.947 min Scan# 308
Delta R.T. -0.018 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

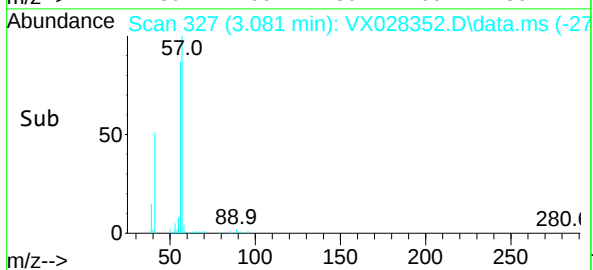
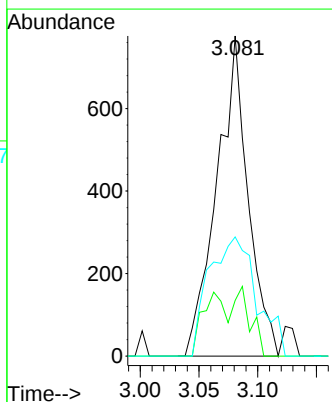
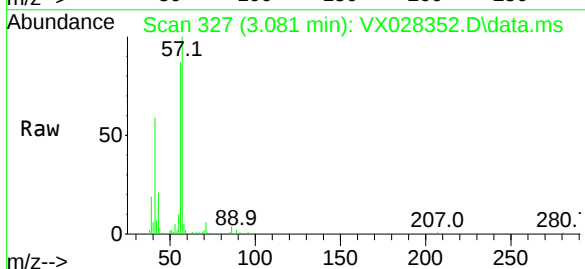
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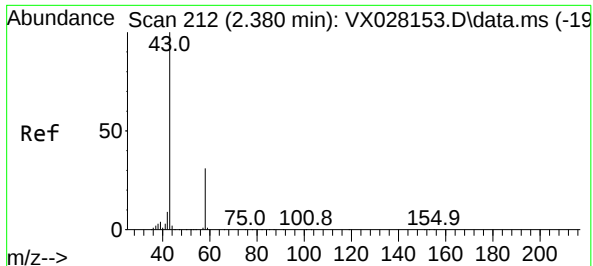
Tgt Ion: 59 Resp: 10030
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#15
Acrylonitrile
Concen: 0.483 ug/l
RT: 3.081 min Scan# 327
Delta R.T. 0.019 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 53 Resp: 1436
Ion Ratio Lower Upper
53 100
52 11.7 65.7 98.5#
51 56.7 28.4 42.6#

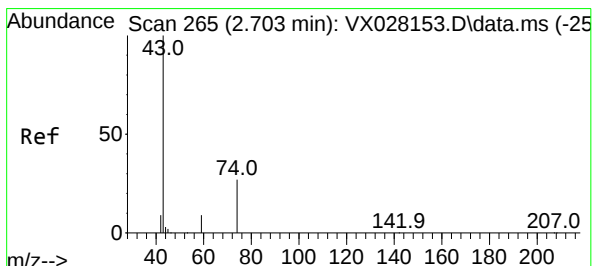
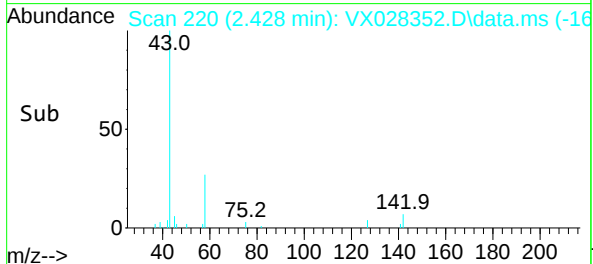
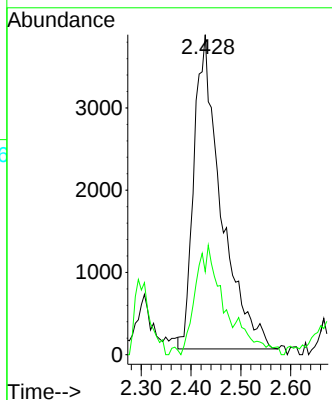
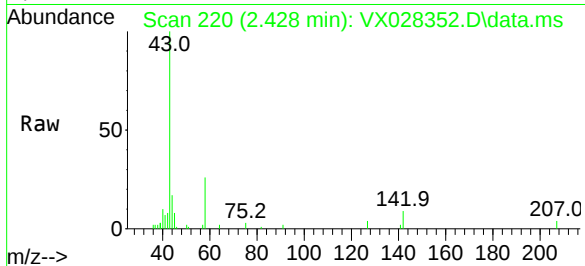




#16
Acetone
Concen: 5.107 ug/l
RT: 2.428 min Scan# 212
Delta R.T. 0.048 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

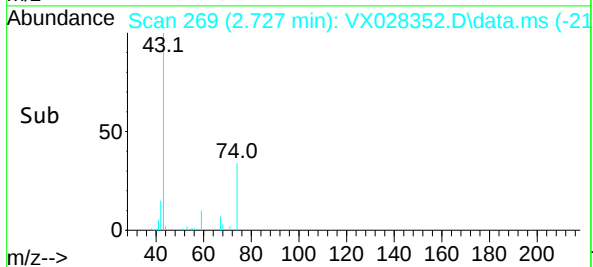
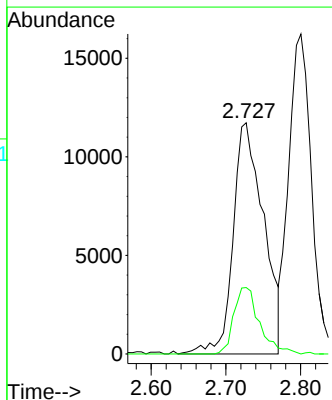
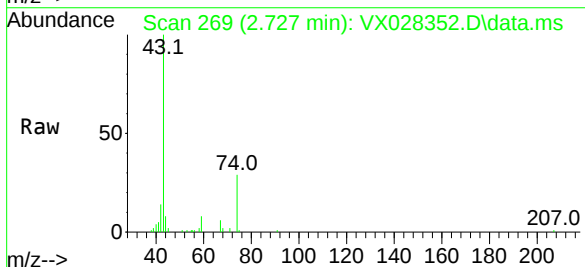
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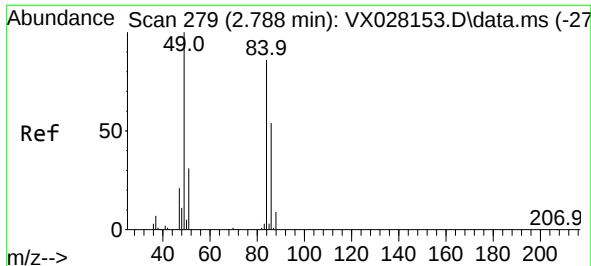
Tgt Ion: 43 Resp: 14423
Ion Ratio Lower Upper
43 100
58 25.0 28.8 43.2#



#18
Methyl Acetate
Concen: 5.141 ug/l
RT: 2.727 min Scan# 269
Delta R.T. 0.024 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 43 Resp: 33341
Ion Ratio Lower Upper
43 100
74 24.1 22.8 34.2





#20

Methylene Chloride

Concen: 0.445 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX028352.D

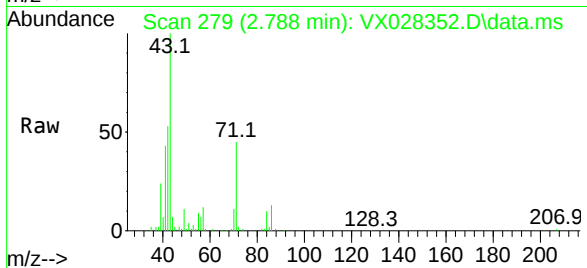
Acq: 26 Apr 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-6ME



Tgt Ion: 84 Resp: 2410

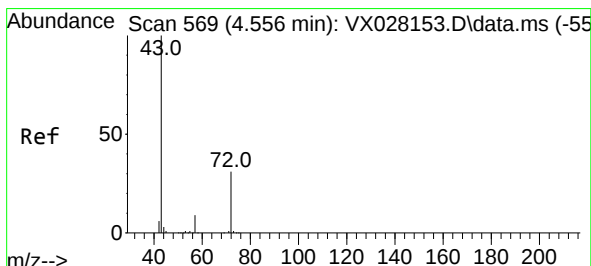
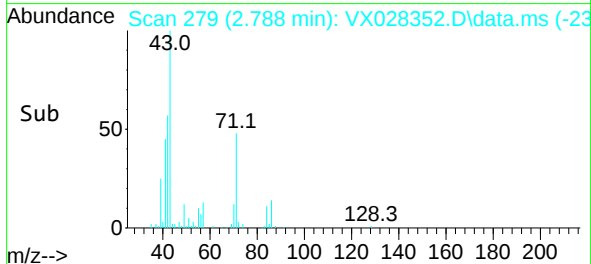
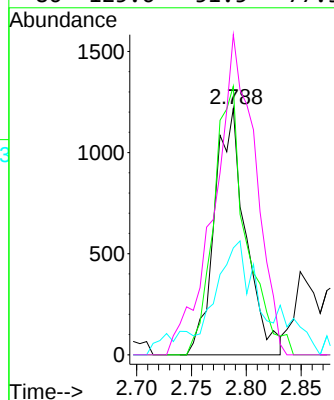
Ion Ratio Lower Upper

84 100

49 109.0 85.5 128.3

51 33.8 26.6 39.8

86 125.6 51.5 77.3#



#25

2-Butanone

Concen: 0.890 ug/l

RT: 4.611 min Scan# 578

Delta R.T. 0.055 min

Lab File: VX028352.D

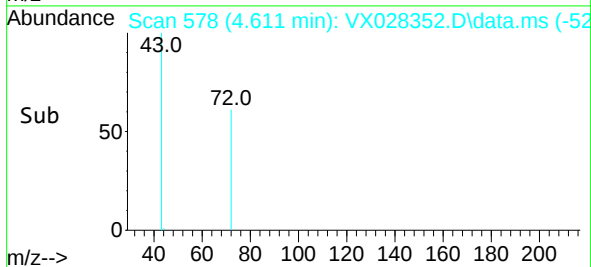
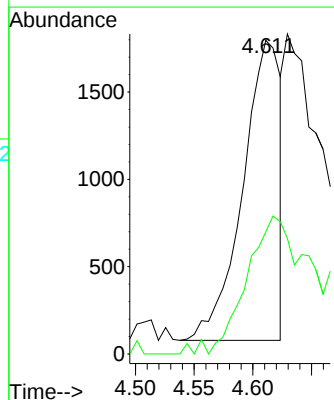
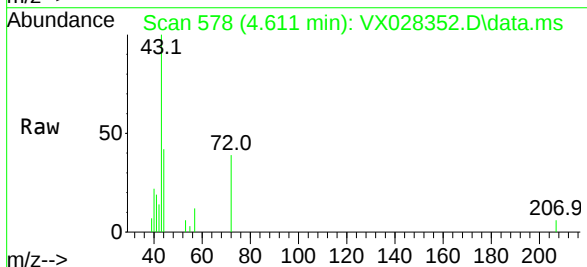
Acq: 26 Apr 2022 16:13

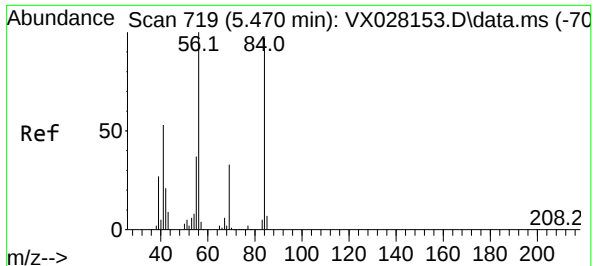
Tgt Ion: 43 Resp: 3845

Ion Ratio Lower Upper

43 100

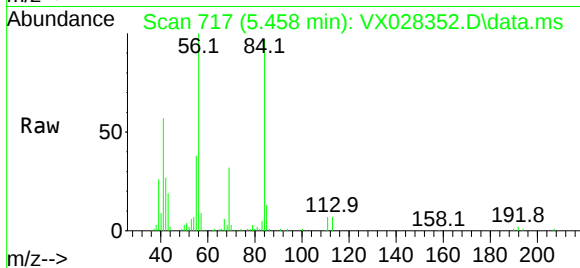
72 40.7 24.4 36.6#



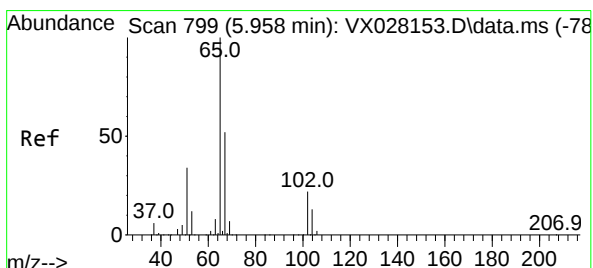
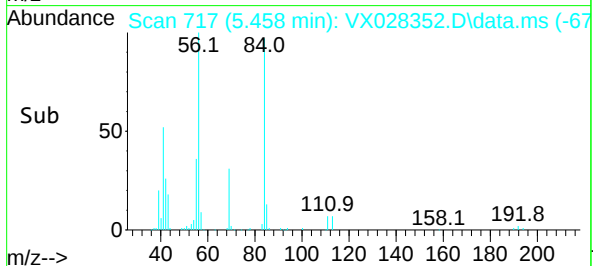
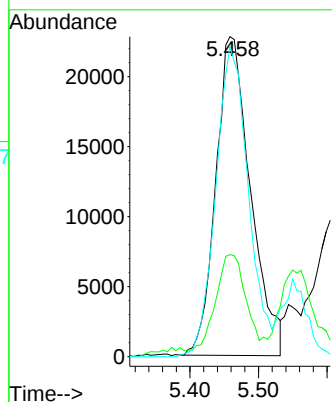


#31
Cyclohexane
Concen: 9.041 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.012 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

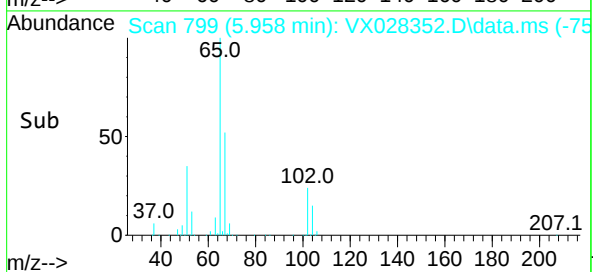
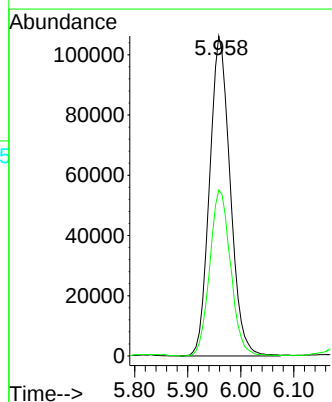
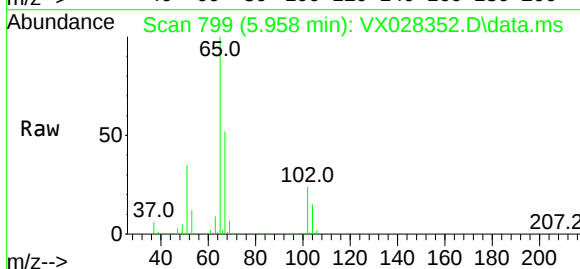


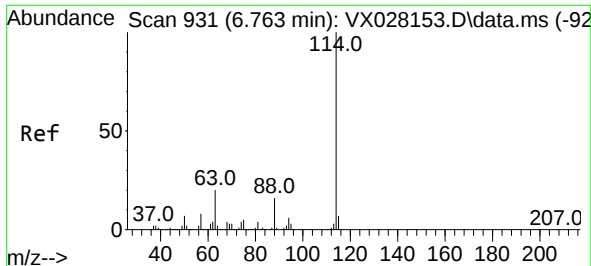
Tgt Ion: 56 Resp: 80341
Ion Ratio Lower Upper
56 100
69 29.2 26.7 40.1
84 97.1 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 39.335 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 65 Resp: 286897
Ion Ratio Lower Upper
65 100
67 52.5 0.0 107.4

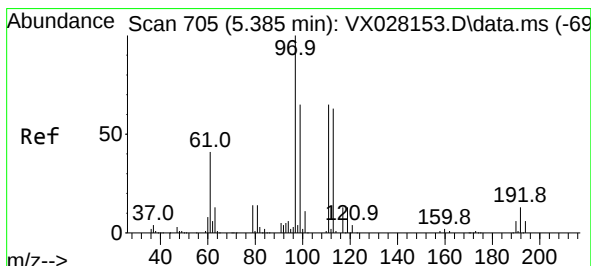
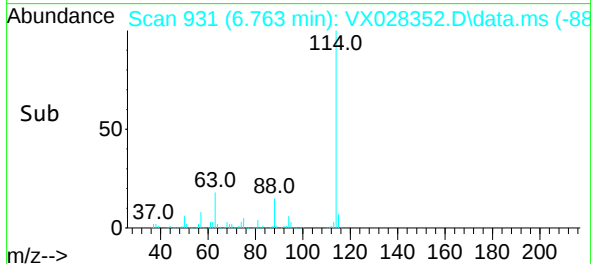
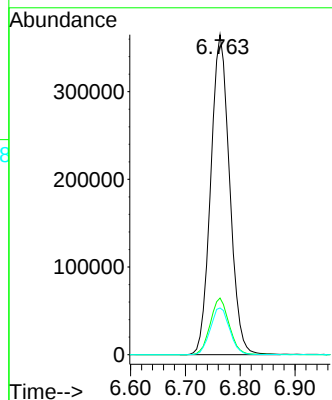
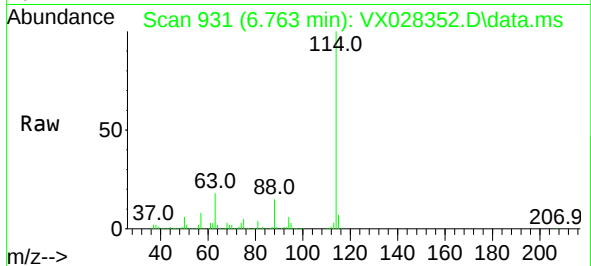




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

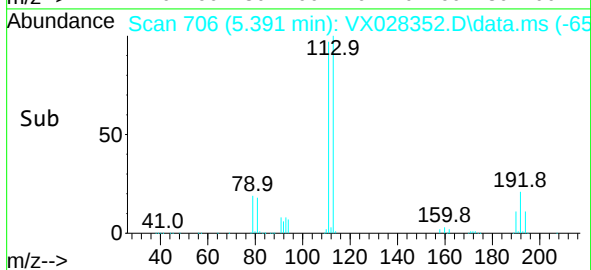
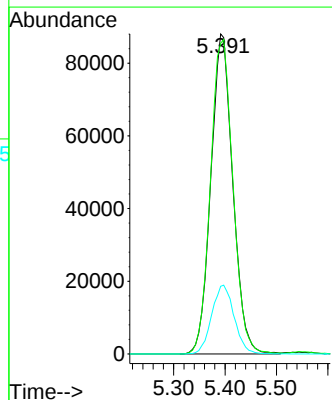
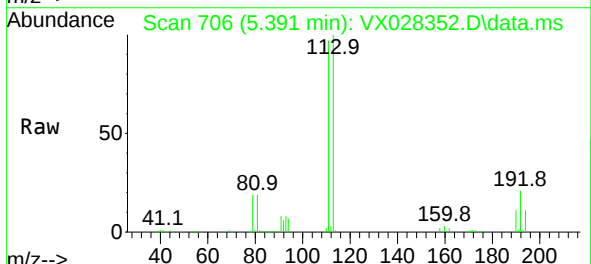
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

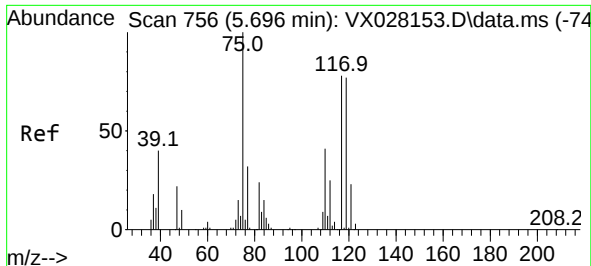
Tgt Ion:114 Resp: 869827
Ion Ratio Lower Upper
114 100
63 17.7 0.0 36.8
88 14.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 42.681 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion:113 Resp: 260355
Ion Ratio Lower Upper
113 100
111 101.1 82.8 124.2
192 22.1 16.9 25.3

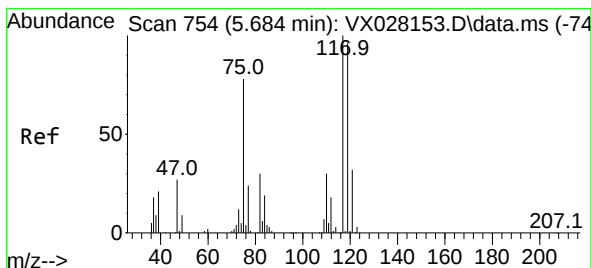
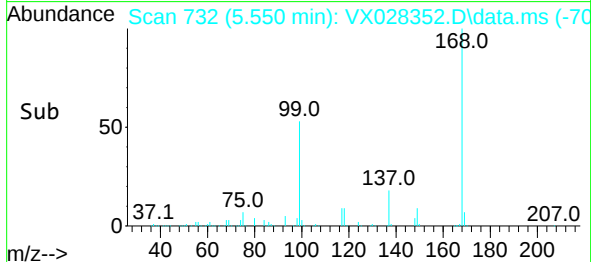
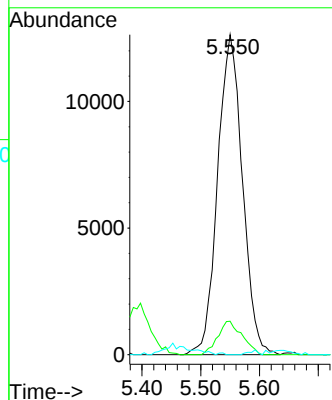
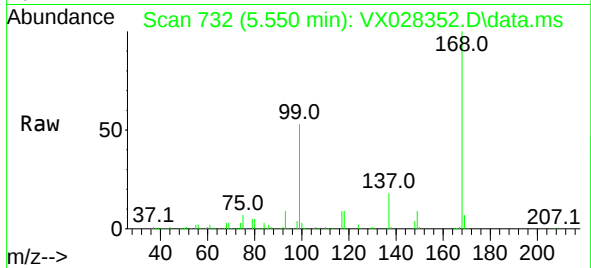




#36
1,1-Dichloropropene
Concen: 4.662 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.146 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

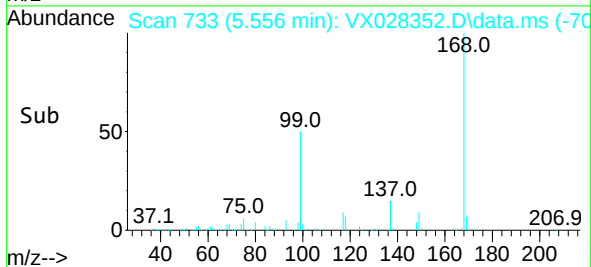
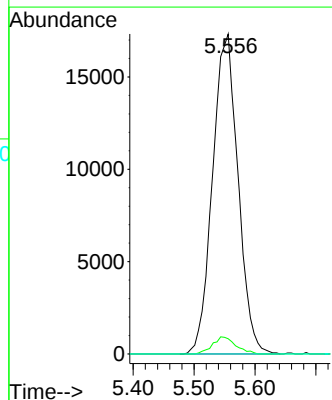
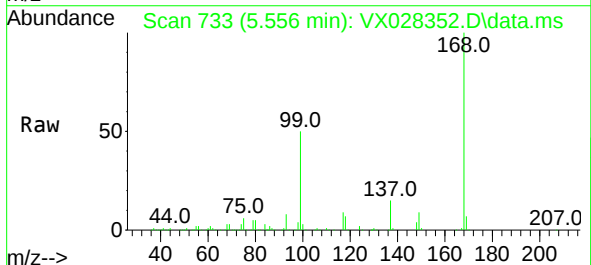
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

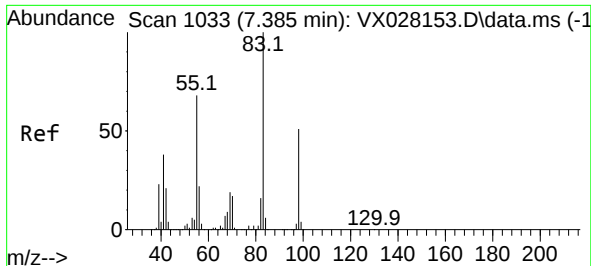
Tgt Ion: 75 Resp: 37095
Ion Ratio Lower Upper
75 100
110 10.2 18.3 54.8#
77 0.1 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 5.609 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.128 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 117 Resp: 50386
Ion Ratio Lower Upper
117 100
119 4.8 77.3 115.9#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 39.684 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-6ME

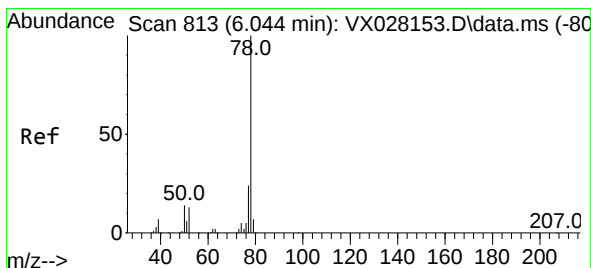
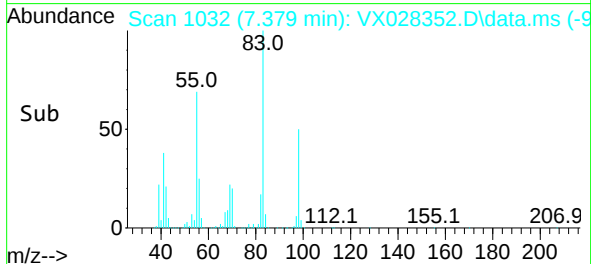
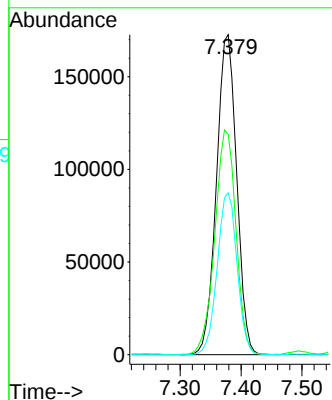
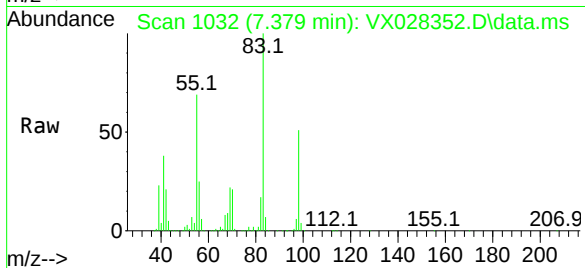
Tgt Ion: 83 Resp: 398413

Ion Ratio Lower Upper

83 100

55 68.8 54.6 81.8

98 50.6 37.4 56.2



#40

Benzene

Concen: 0.463 ug/l

RT: 6.038 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX028352.D

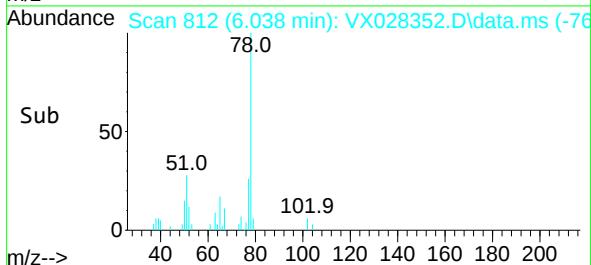
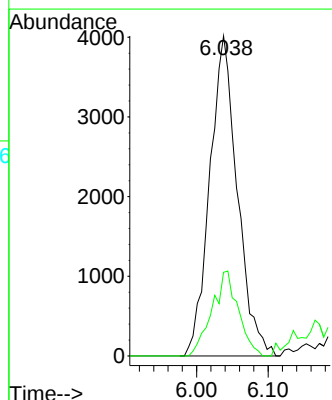
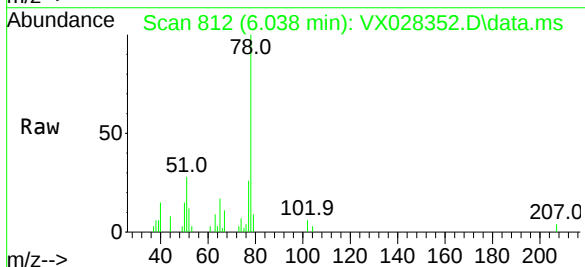
Acq: 26 Apr 2022 16:13

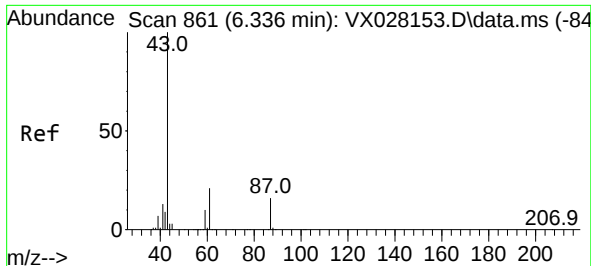
Tgt Ion: 78 Resp: 10783

Ion Ratio Lower Upper

78 100

77 26.1 19.3 28.9

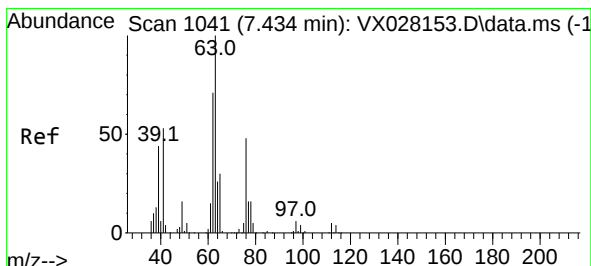
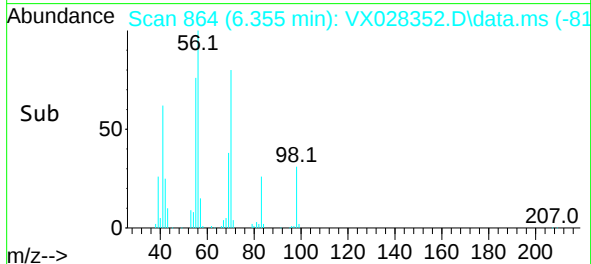
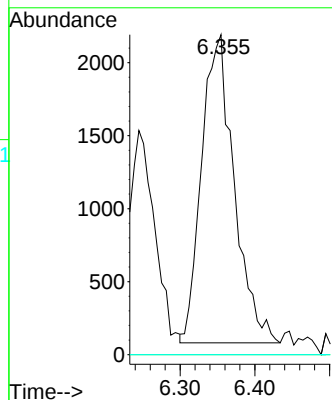
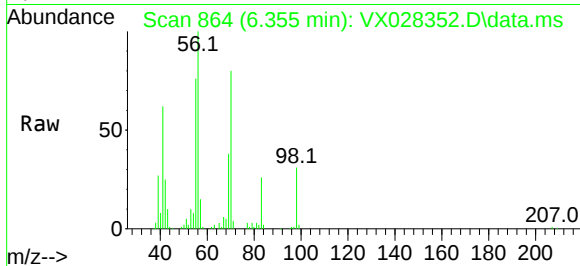




#43
Isopropyl Acetate
Concen: 0.485 ug/l
RT: 6.355 min Scan# 80
Delta R.T. 0.019 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

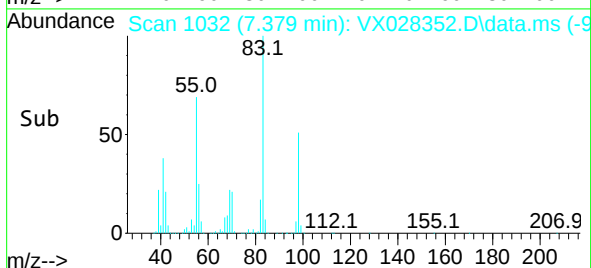
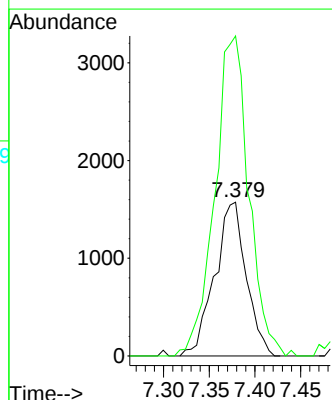
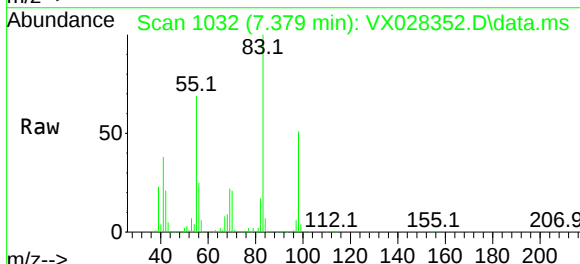
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

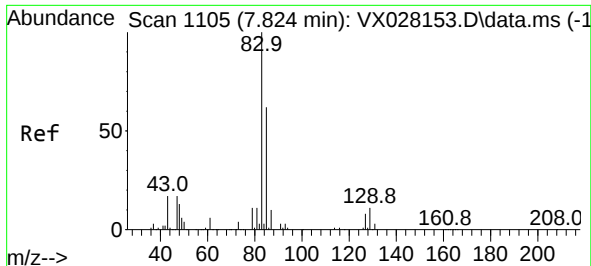
Tgt Ion: 43 Resp: 6375
Ion Ratio Lower Upper
43 100
61 0.0 18.5 27.7#
87 0.0 13.0 19.6#



#45
1,2-Dichloropropane
Concen: 0.665 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.055 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 63 Resp: 3789
Ion Ratio Lower Upper
63 100
65 204.1 25.8 38.6#

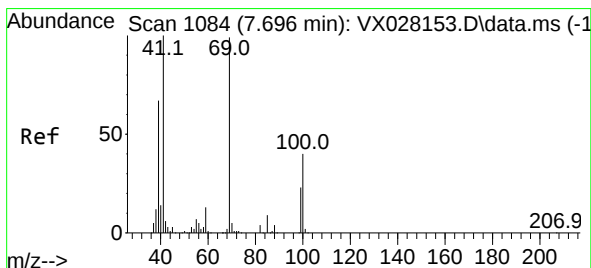
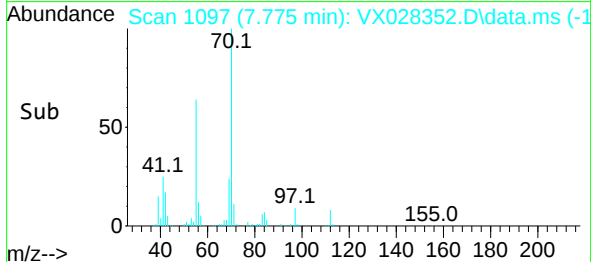
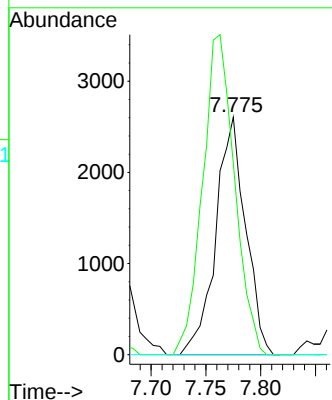
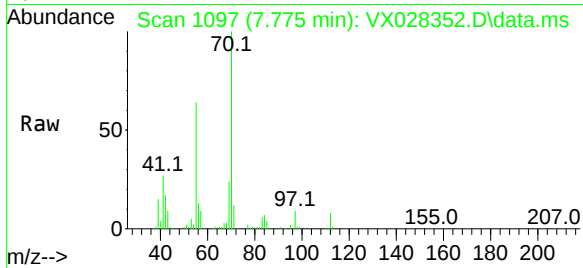




#47
Bromodichloromethane
Concen: 0.574 ug/l
RT: 7.775 min Scan# 1097
Delta R.T. -0.049 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

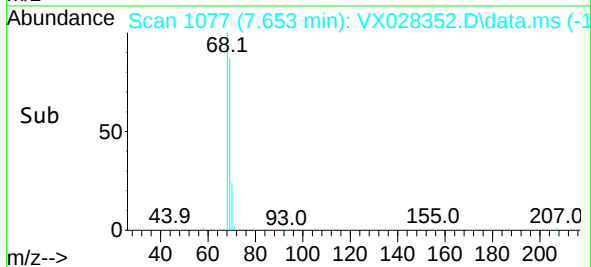
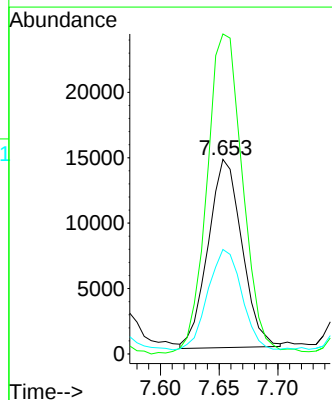
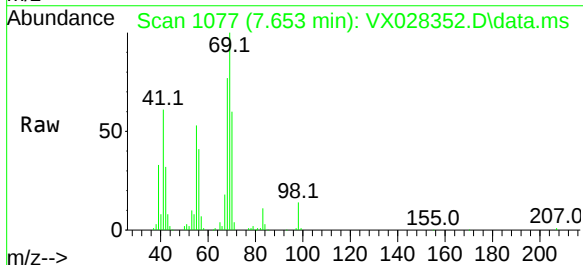
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

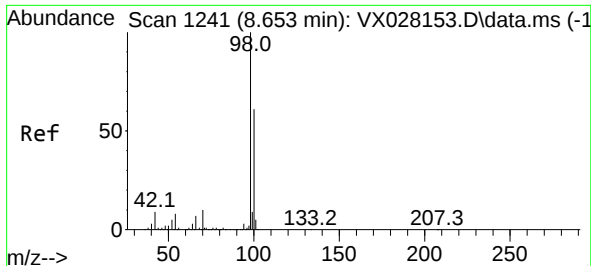
Tgt Ion: 83 Resp: 4935
Ion Ratio Lower Upper
83 100
85 80.5 52.2 78.2#
127 0.0 6.8 10.2#



#48
Methyl methacrylate
Concen: 4.785 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.043 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 41 Resp: 28870
Ion Ratio Lower Upper
41 100
69 180.4 82.5 123.7#
39 53.3 43.8 65.8

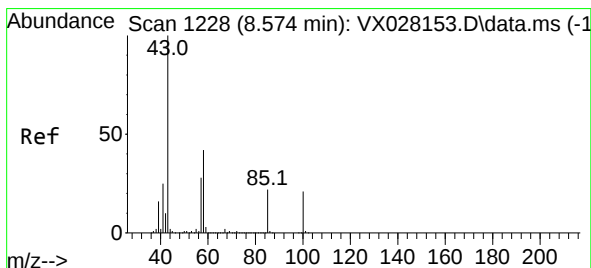
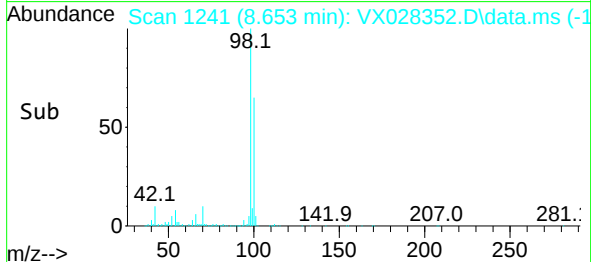
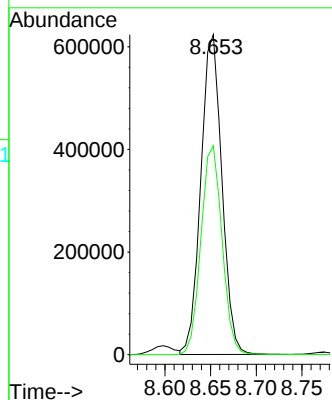
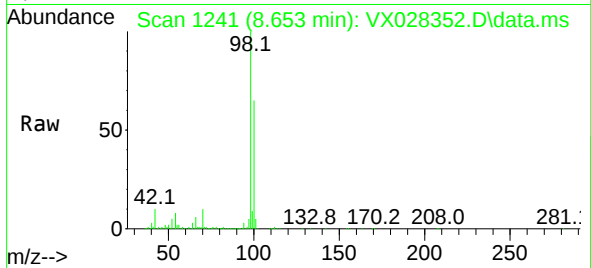




#50
Toluene-d8
Concen: 42.578 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

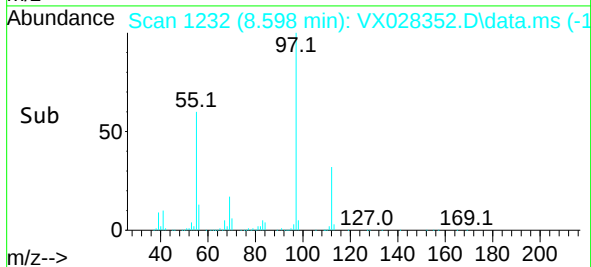
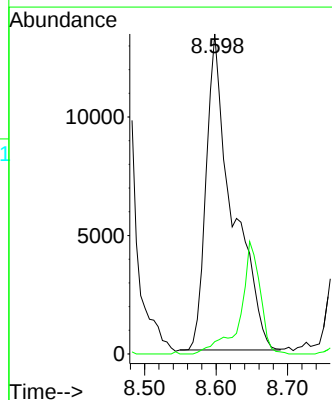
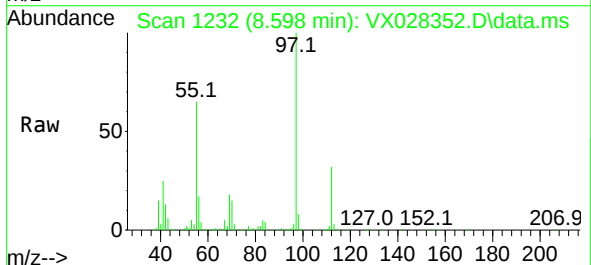
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

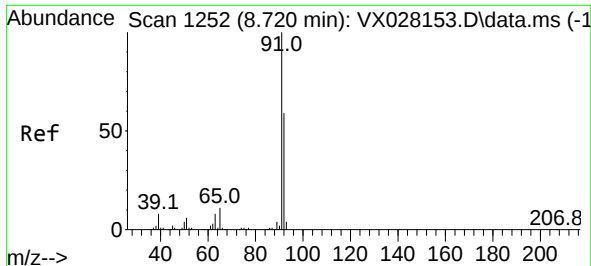
Tgt Ion: 98 Resp: 997548
Ion Ratio Lower Upper
98 100
100 65.5 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 4.044 ug/l
RT: 8.598 min Scan# 1232
Delta R.T. 0.024 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 43 Resp: 34102
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#

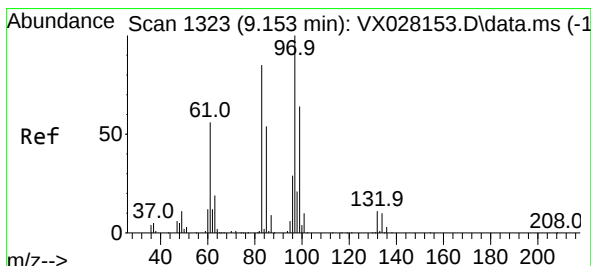
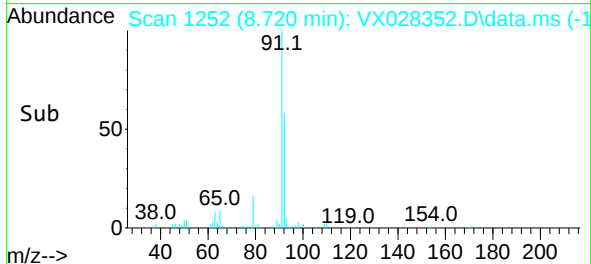
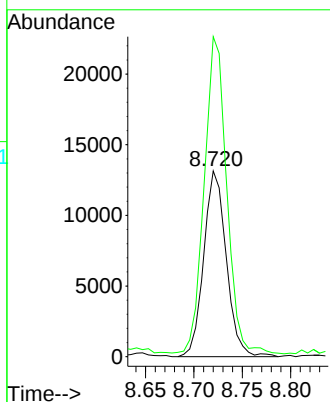
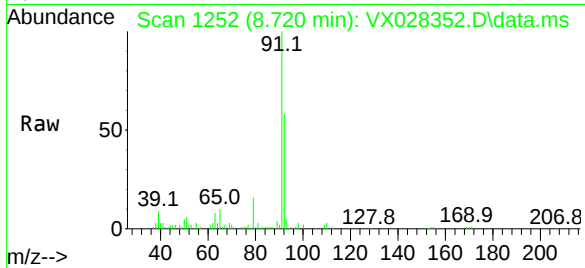




#52
Toluene
Concen: 1.320 ug/l
RT: 8.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

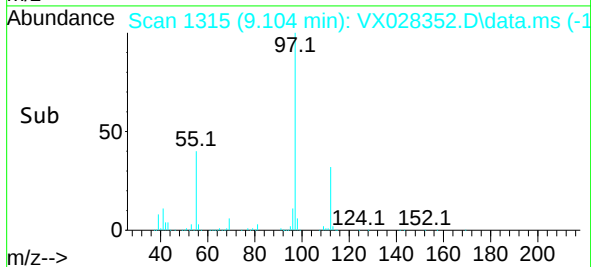
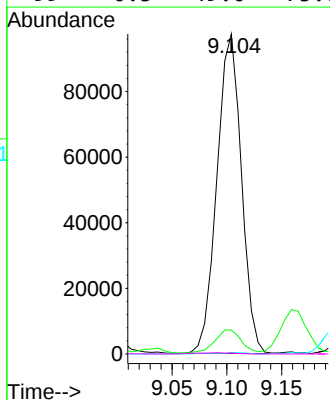
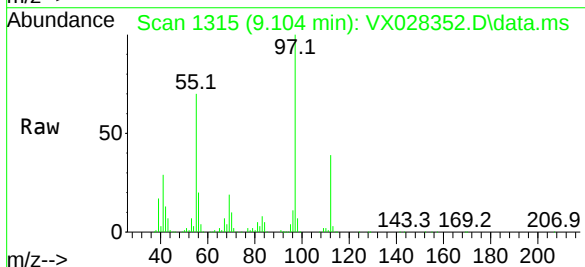
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

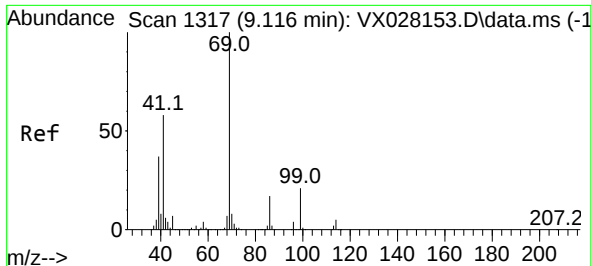
Tgt Ion: 92 Resp: 21365
Ion Ratio Lower Upper
92 100
91 169.9 137.5 206.3



#55
1,1,2-Trichloroethane
Concen: 22.999 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 97 Resp: 151209
Ion Ratio Lower Upper
97 100
83 7.2 66.2 99.4#
85 0.4 42.9 64.3#
99 0.3 49.0 73.6#

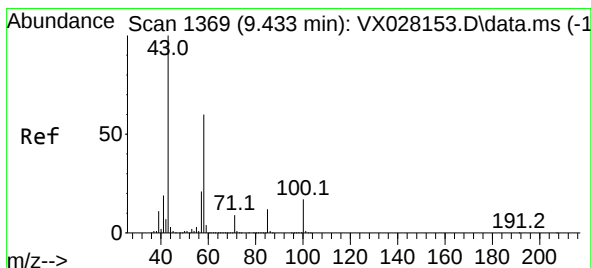
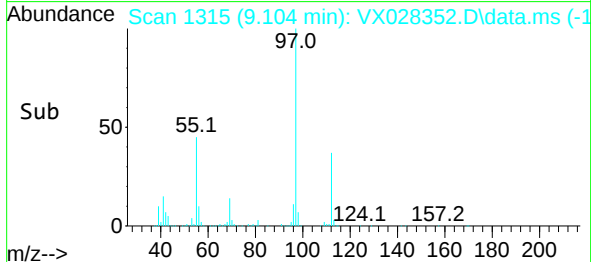
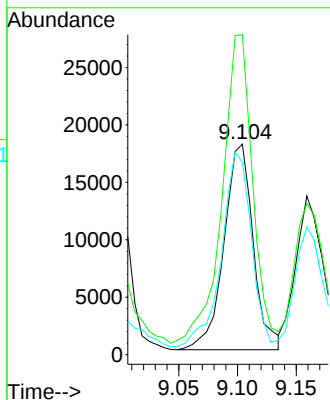
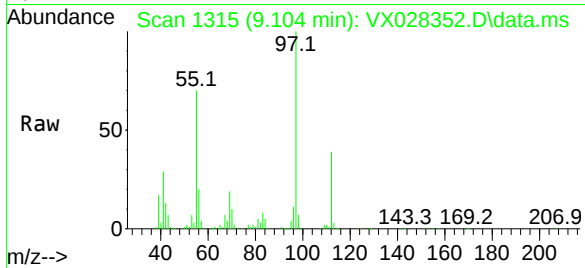




#56
Ethyl methacrylate
Concen: 3.259 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

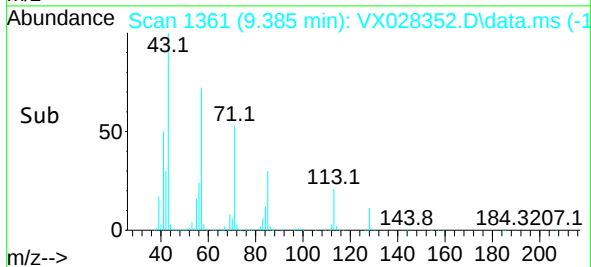
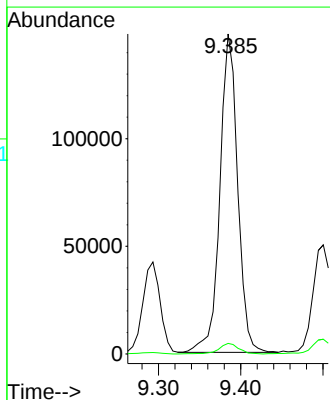
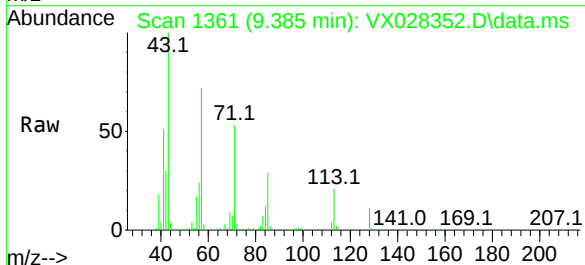
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

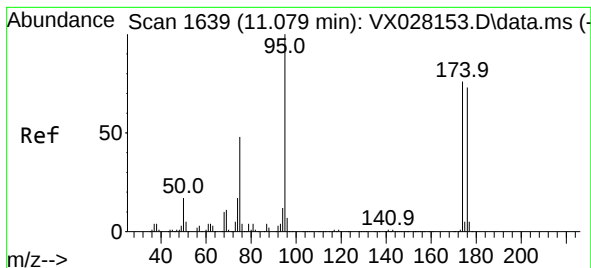
Tgt Ion: 69 Resp: 31058
Ion Ratio Lower Upper
69 100
41 155.3 43.8 65.6#
39 95.8 22.2 33.2#



#59
2-Hexanone
Concen: 33.930 ug/l
RT: 9.385 min Scan# 1361
Delta R.T. -0.048 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 43 Resp: 221619
Ion Ratio Lower Upper
43 100
58 3.7 31.9 95.7#

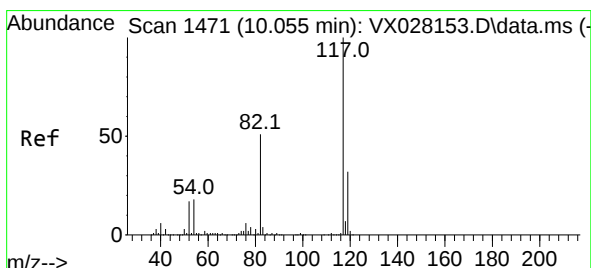
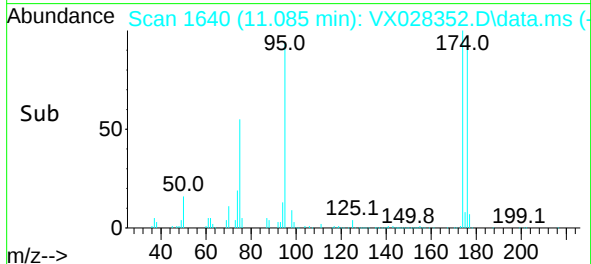
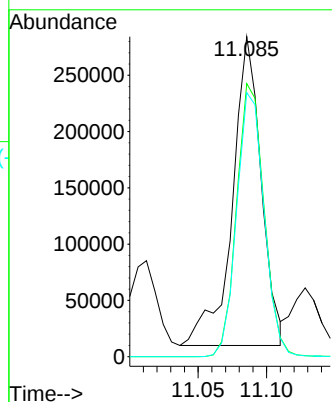
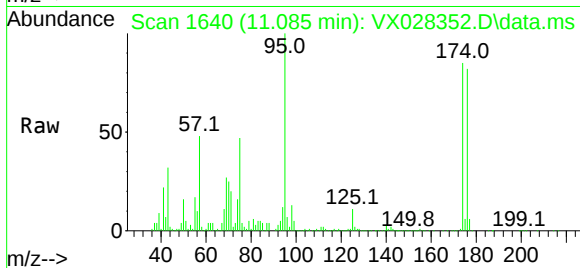




#62
4-Bromofluorobenzene
Concen: 45.051 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

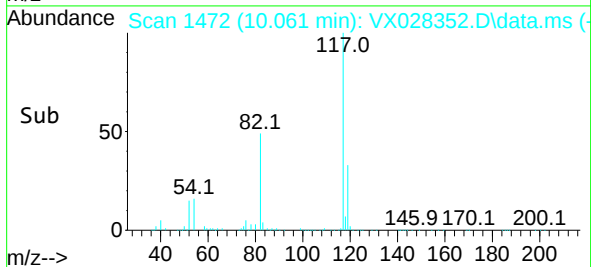
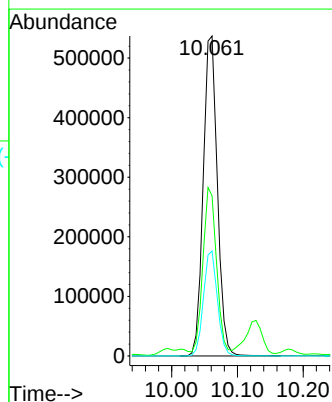
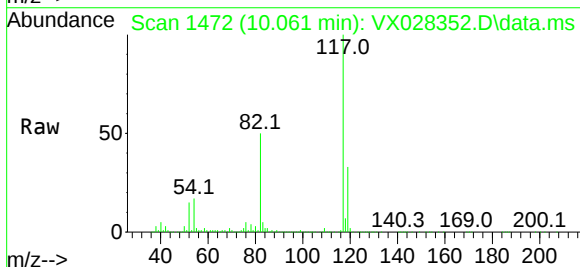
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

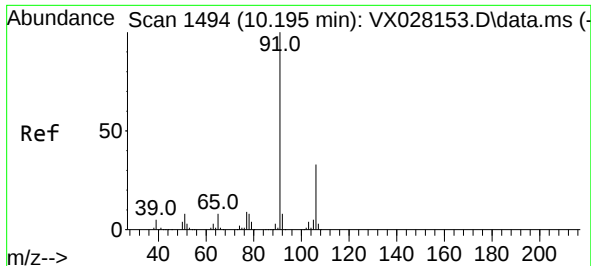
Tgt Ion: 95 Resp: 403575
Ion Ratio Lower Upper
95 100
174 83.6 0.0 163.0
176 81.1 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 117 Resp: 803981
Ion Ratio Lower Upper
117 100
82 48.9 41.8 62.8
119 32.8 24.8 37.2





#67

Ethyl Benzene

Concen: 1.671 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

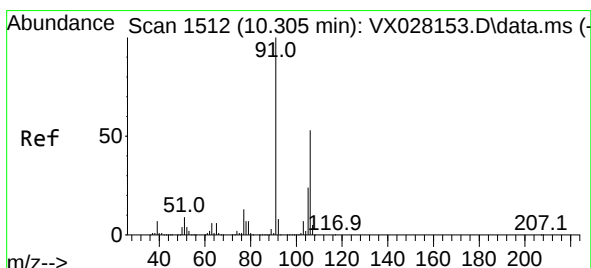
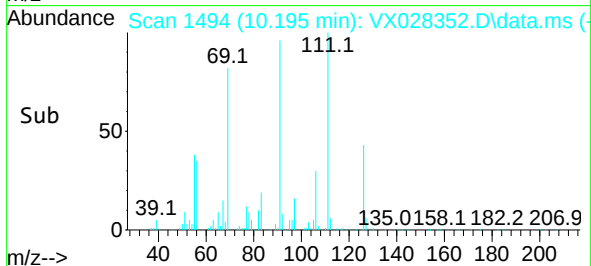
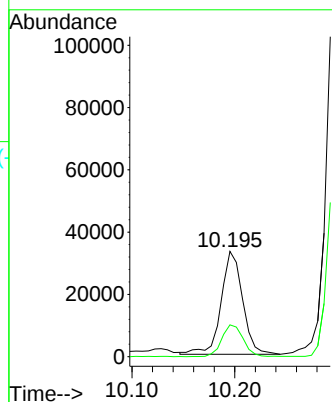
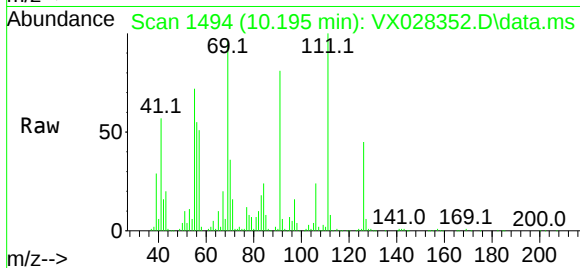
WC-15-1-6ME

Tgt Ion: 91 Resp: 48025

Ion Ratio Lower Upper

91 100

106 30.7 24.6 36.8



#68

m/p-Xylenes

Concen: 10.380 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX028352.D

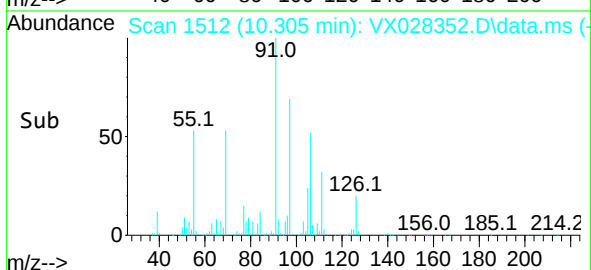
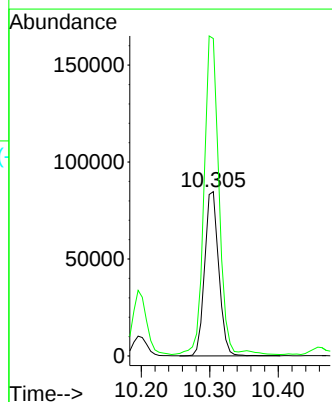
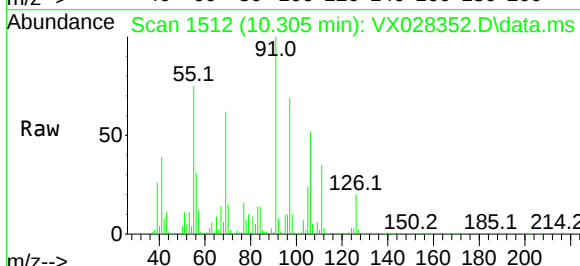
Acq: 26 Apr 2022 16:13

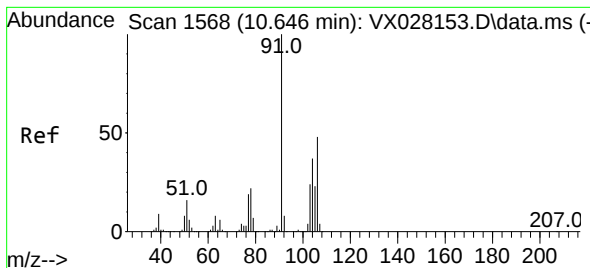
Tgt Ion: 106 Resp: 121434

Ion Ratio Lower Upper

106 100

91 202.2 160.4 240.6





#69

o-Xylene

Concen: 8.547 ug/l

RT: 10.647 min Scan# 1568

Delta R.T. 0.001 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

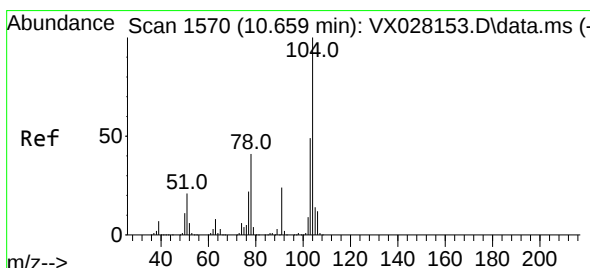
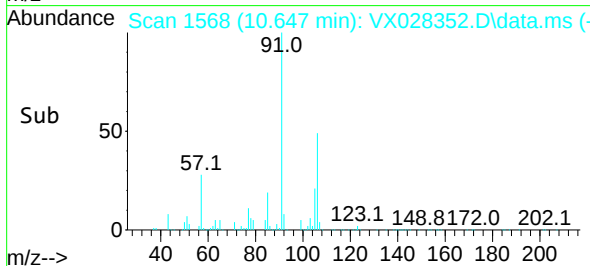
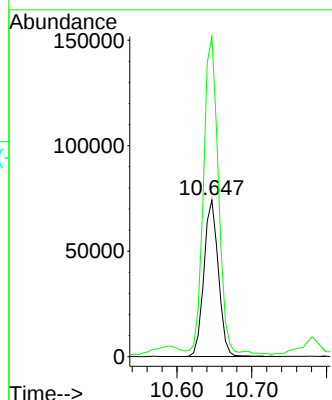
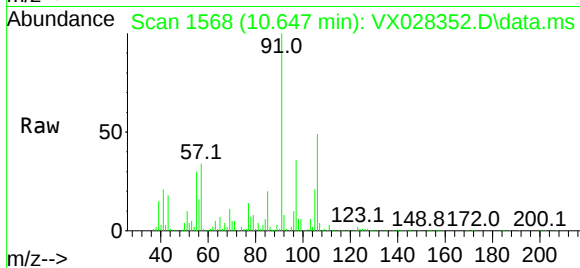
WC-15-1-6ME

Tgt Ion:106 Resp: 99684

Ion Ratio Lower Upper

106 100

91 204.6 106.1 318.1



#70

Styrene

Concen: 0.298 ug/l

RT: 10.647 min Scan# 1568

Delta R.T. -0.012 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

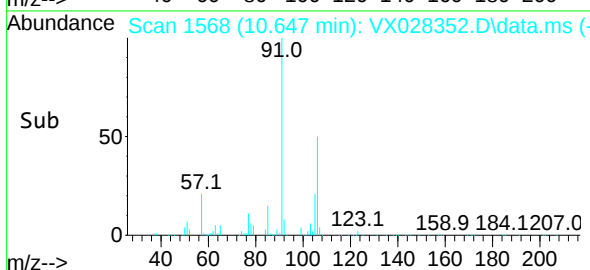
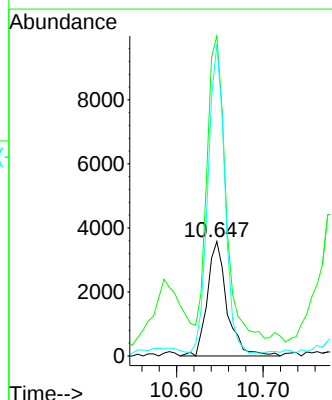
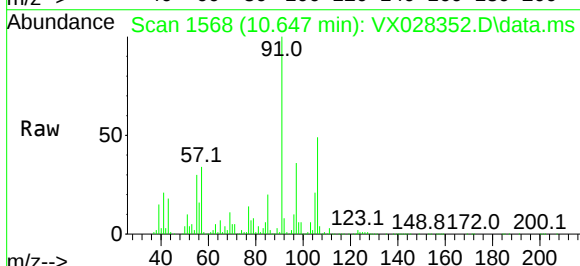
Tgt Ion:104 Resp: 5637

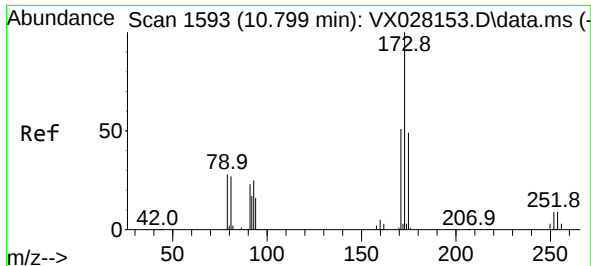
Ion Ratio Lower Upper

104 100

78 247.0 38.6 57.8#

103 234.9 43.8 65.8#

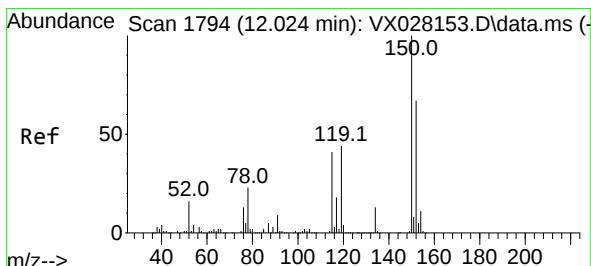
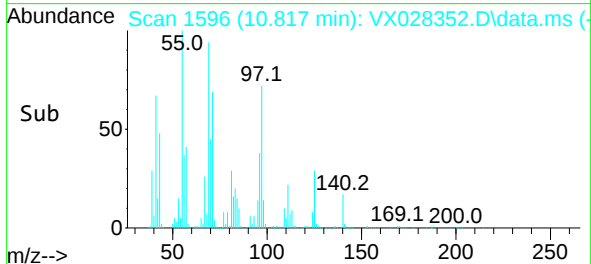
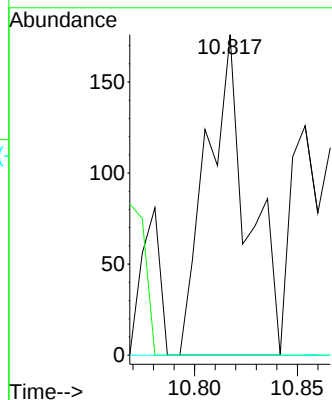
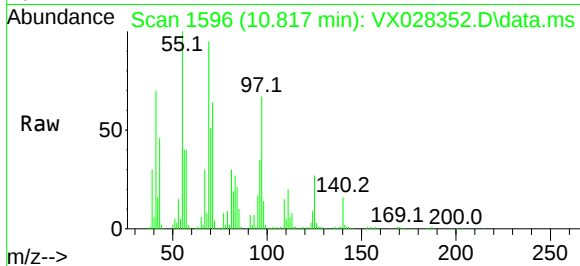




#71
Bromoform
Concen: 3.614 ug/l
RT: 10.817 min Scan# 11
Delta R.T. 0.018 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

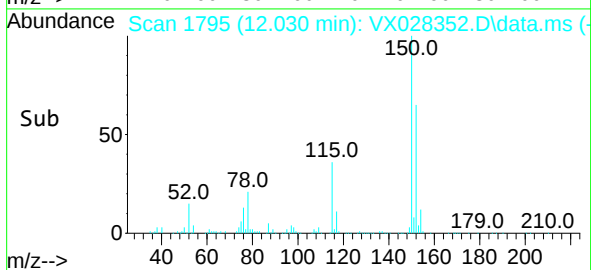
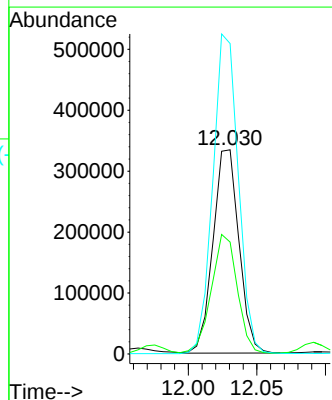
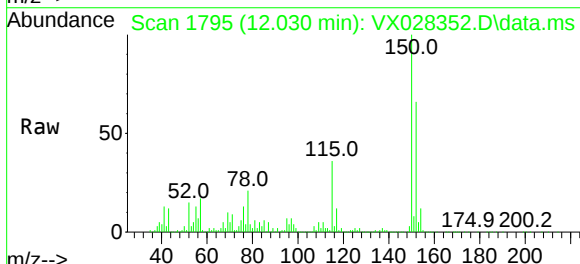
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

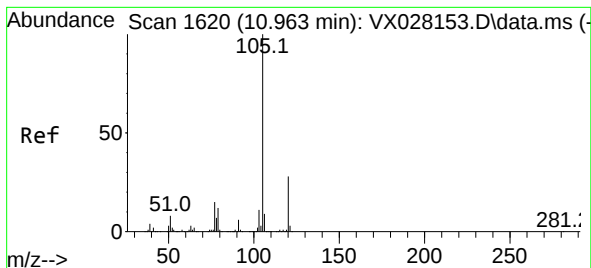
Tgt Ion:173 Resp: 247
Ion Ratio Lower Upper
173 100
175 0.0 24.1 72.2#
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.030 min Scan# 1795
Delta R.T. 0.006 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion:152 Resp: 439027
Ion Ratio Lower Upper
152 100
115 58.2 37.5 112.7
150 154.6 0.0 338.2





#73

Isopropylbenzene

Concen: 12.573 ug/l

RT: 10.964 min Scan# 1620

Delta R.T. 0.001 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

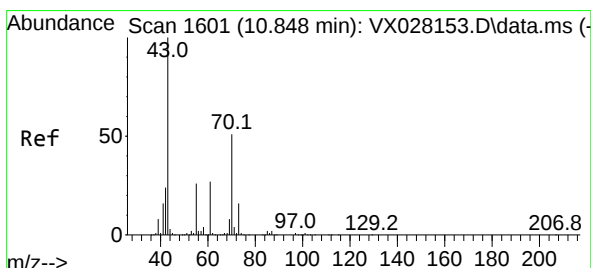
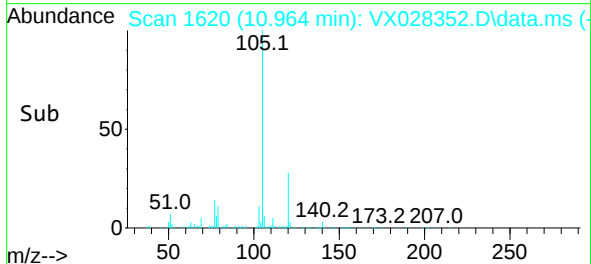
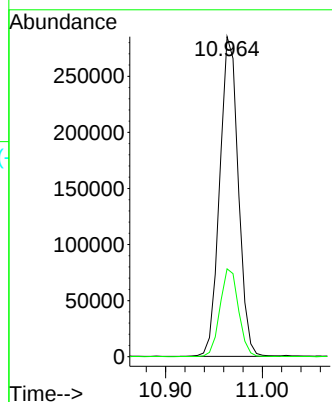
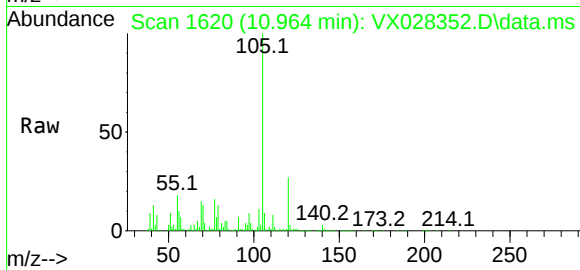
WC-15-1-6ME

Tgt Ion:105 Resp: 379400

Ion Ratio Lower Upper

105 100

120 27.6 13.5 40.5



#74

N-ethyl acetate

Concen: 21.386 ug/l

RT: 10.854 min Scan# 1602

Delta R.T. 0.006 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

Tgt Ion: 43 Resp: 223054

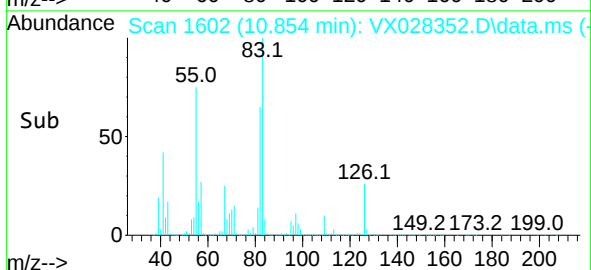
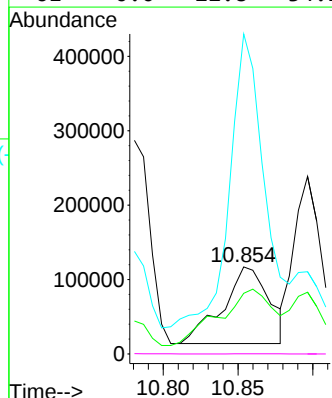
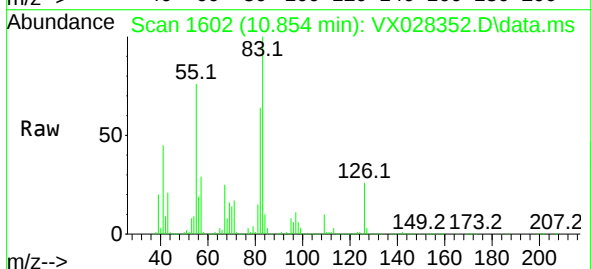
Ion Ratio Lower Upper

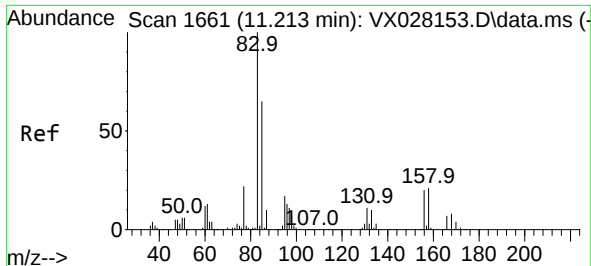
43 100

70 93.0 42.5 63.7#

55 280.8 23.1 34.7#

61 0.0 22.8 34.2#

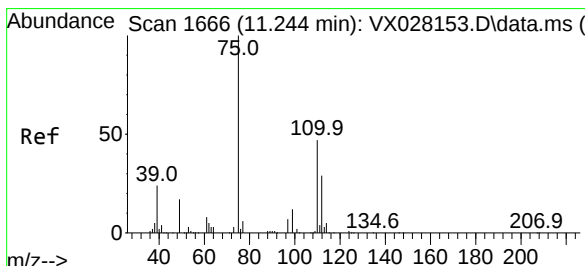
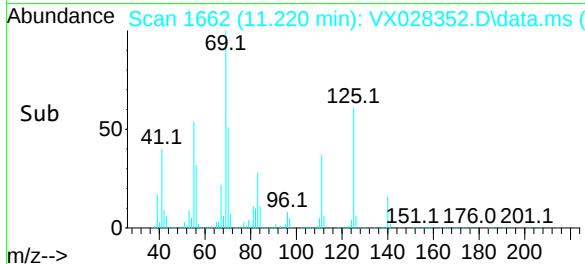
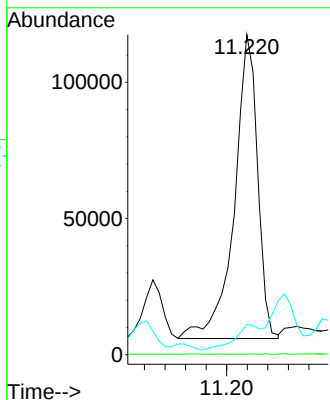
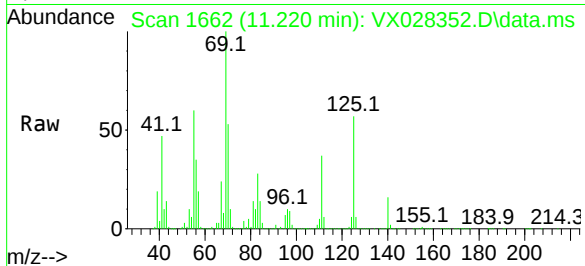




#75
 1,1,2,2-Tetrachloroethane
 Concen: 17.898 ug/l
 RT: 11.220 min Scan# 1
 Delta R.T. 0.007 min
 Lab File: VX028352.D
 Acq: 26 Apr 2022 16:13

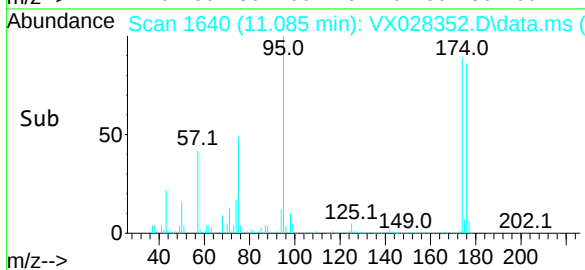
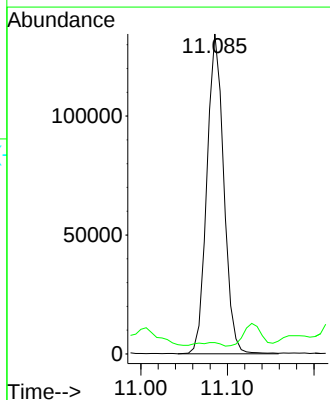
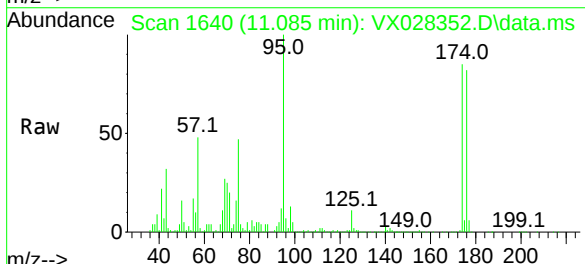
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-6ME

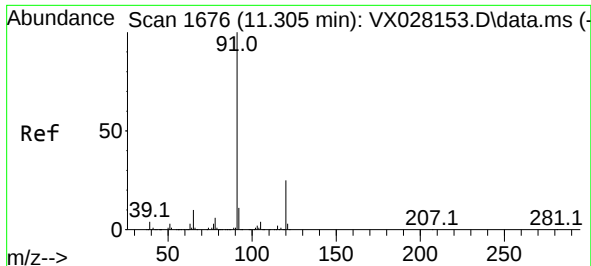
Tgt Ion: 83 Resp: 175260
 Ion Ratio Lower Upper
 83 100
 131 0.1 5.1 15.3#
 85 8.9 32.6 97.7#



#76
 1,2,3-Trichloropropane
 Concen: 21.047 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. -0.159 min
 Lab File: VX028352.D
 Acq: 26 Apr 2022 16:13

Tgt Ion: 75 Resp: 181857
 Ion Ratio Lower Upper
 75 100
 77 0.0 19.4 58.2#

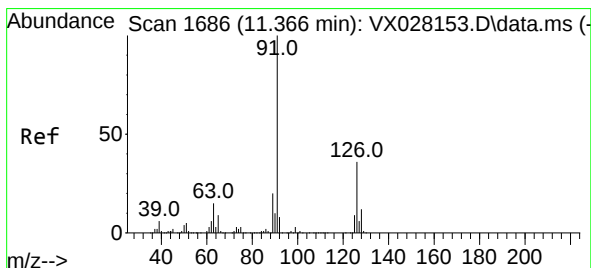
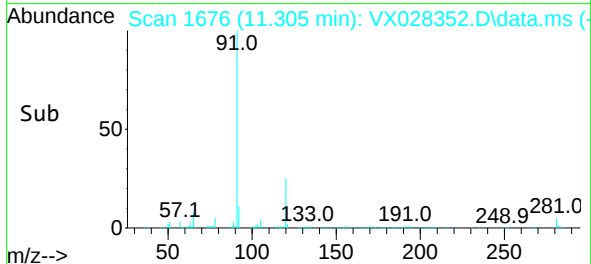
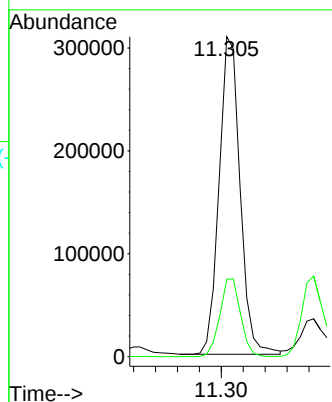
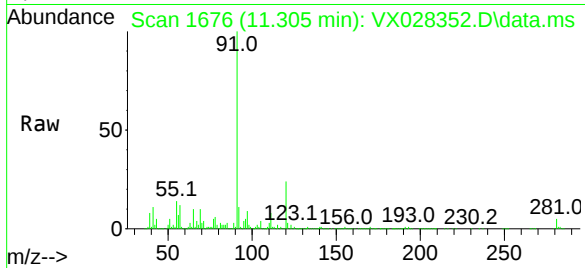




#78
n-propylbenzene
Concen: 12.275 ug/l
RT: 11.305 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

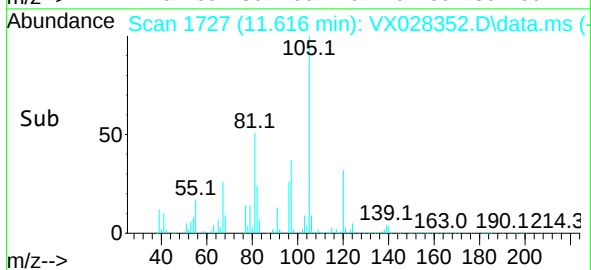
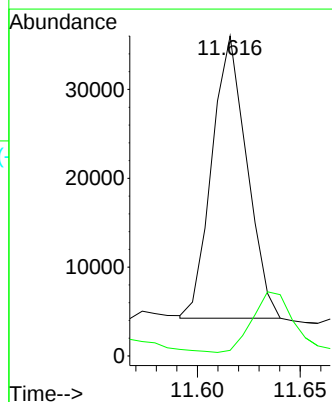
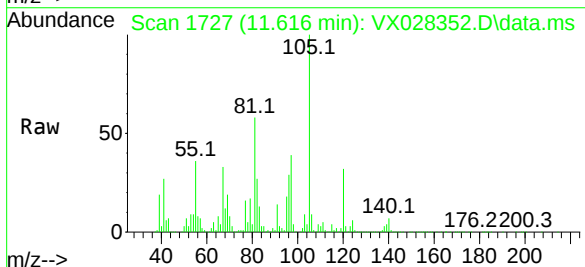
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

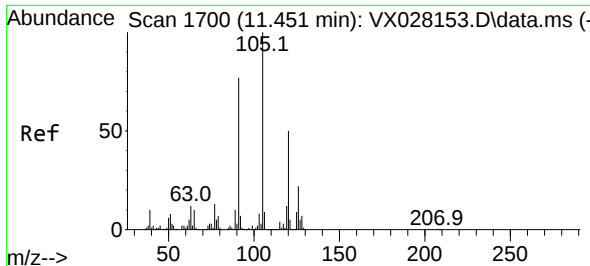
Tgt Ion: 91 Resp: 410729
Ion Ratio Lower Upper
91 100
120 24.2 11.6 34.8



#79
2-Chlorotoluene
Concen: 1.810 ug/l
RT: 11.616 min Scan# 1727
Delta R.T. 0.250 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 91 Resp: 37663
Ion Ratio Lower Upper
91 100
126 19.2 17.3 51.9

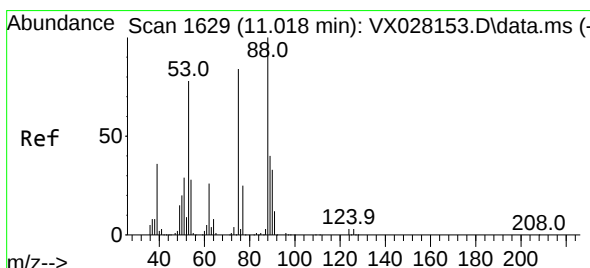
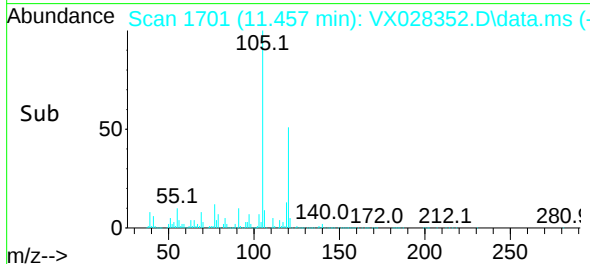
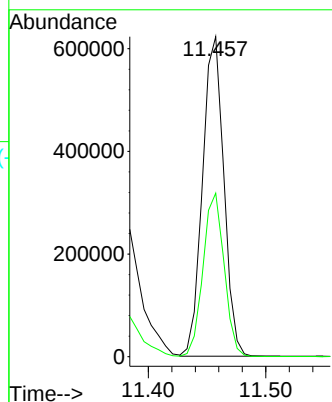
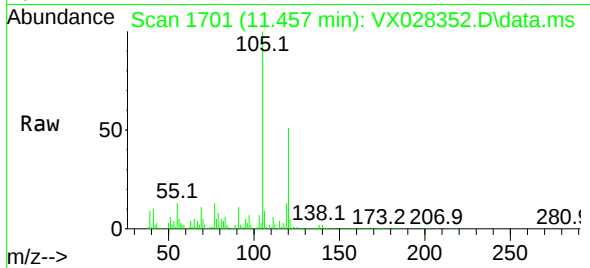




#80
 1,3,5-Trimethylbenzene
 Concen: 30.639 ug/l
 RT: 11.457 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX028352.D
 Acq: 26 Apr 2022 16:13

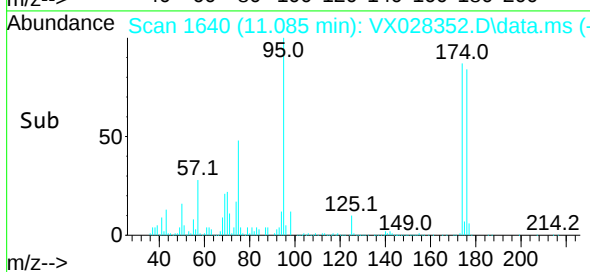
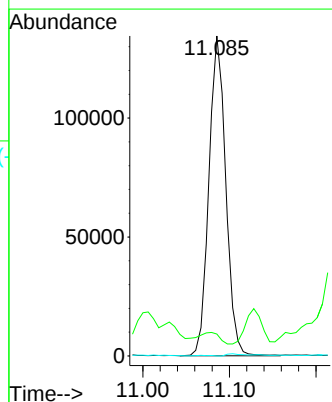
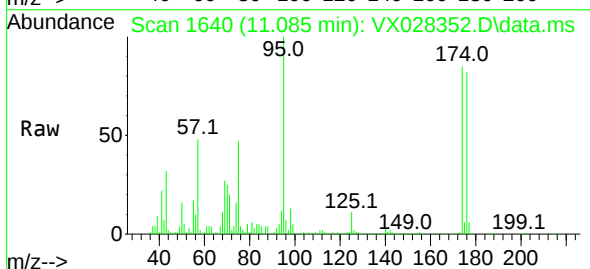
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-6ME

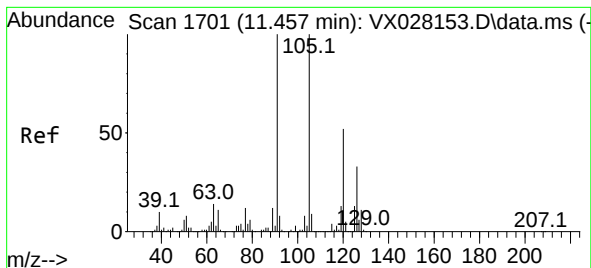
Tgt Ion:105 Resp: 784805
 Ion Ratio Lower Upper
 105 100
 120 50.6 24.3 72.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 62.547 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. 0.067 min
 Lab File: VX028352.D
 Acq: 26 Apr 2022 16:13

Tgt Ion: 75 Resp: 181857
 Ion Ratio Lower Upper
 75 100
 53 4.6 69.0 103.4#
 89 0.1 37.0 55.6#

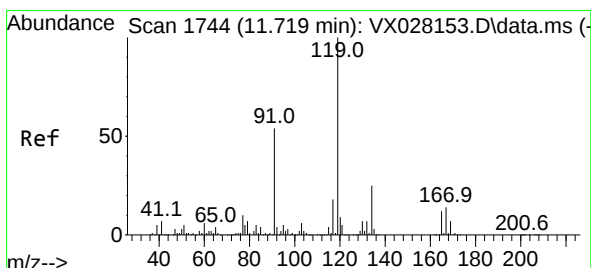
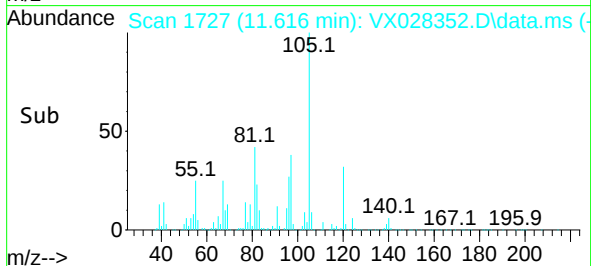
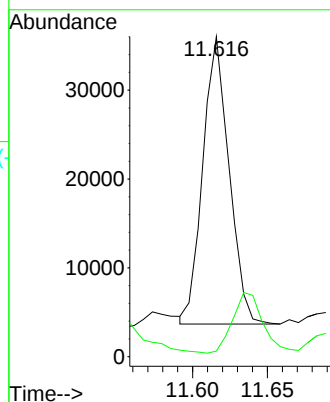
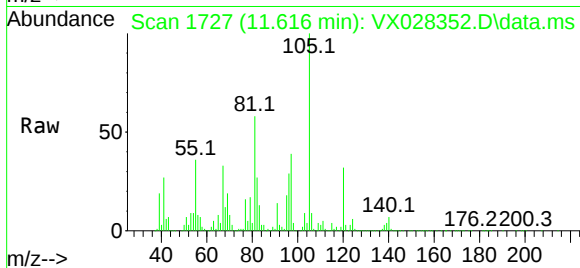




#82
4-Chlorotoluene
Concen: 1.647 ug/l
RT: 11.616 min Scan# 1727
Delta R.T. 0.159 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

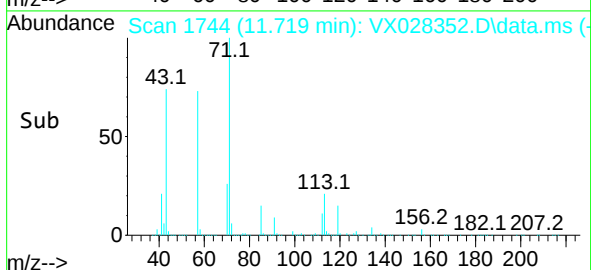
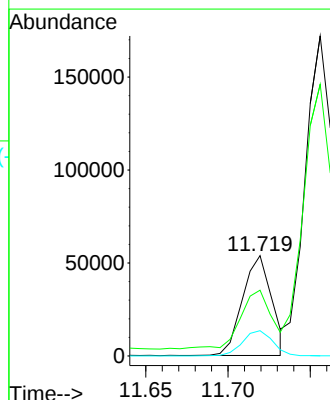
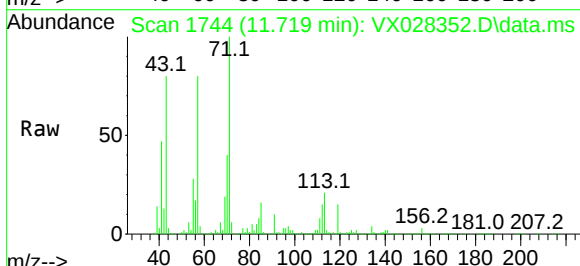
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

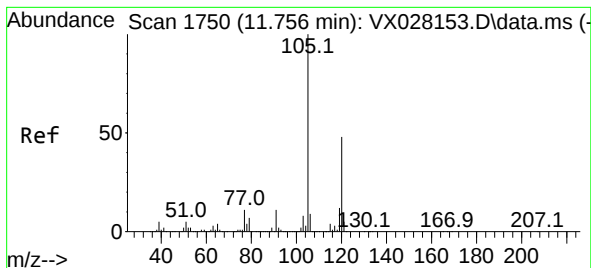
Tgt Ion: 91 Resp: 39460
Ion Ratio Lower Upper
91 100
126 24.6 14.9 44.5



#83
tert-Butylbenzene
Concen: 2.529 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 119 Resp: 66138
Ion Ratio Lower Upper
119 100
91 63.2 26.9 80.6
134 26.7 11.4 34.2





#84

1,2,4-Trimethylbenzene

Concen: 64.255 ug/l

RT: 11.756 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

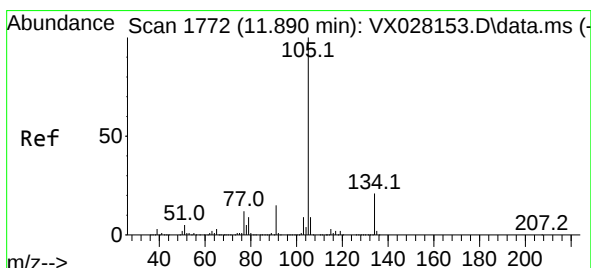
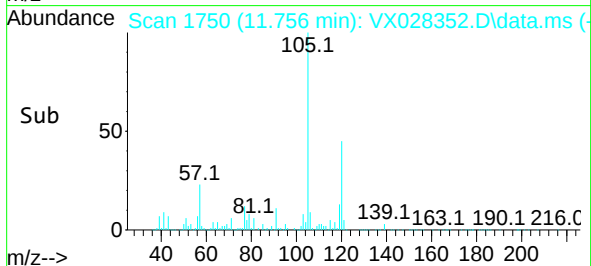
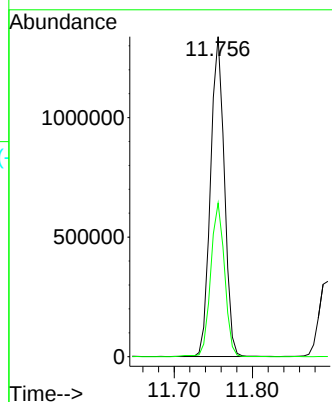
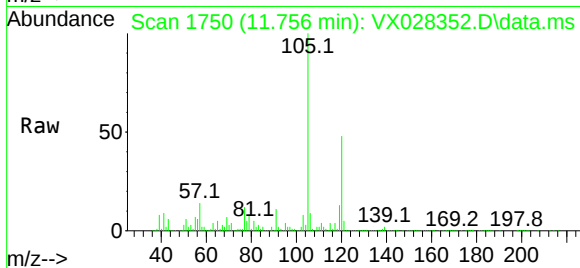
WC-15-1-6ME

Tgt Ion:105 Resp: 1636088

Ion Ratio Lower Upper

105 100

120 48.1 22.6 67.8



#85

sec-Butylbenzene

Concen: 13.055 ug/l

RT: 11.896 min Scan# 1773

Delta R.T. 0.006 min

Lab File: VX028352.D

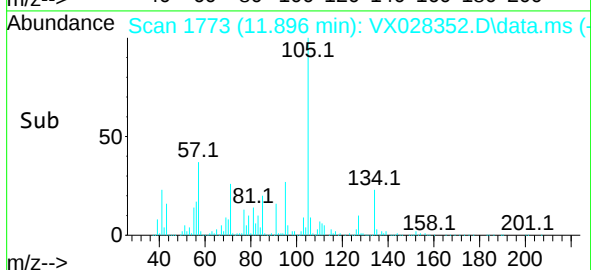
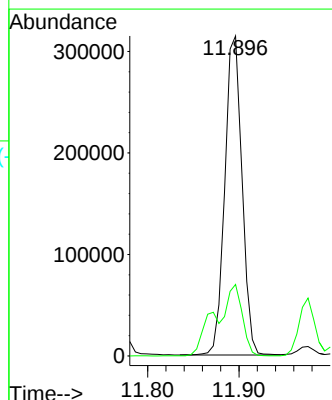
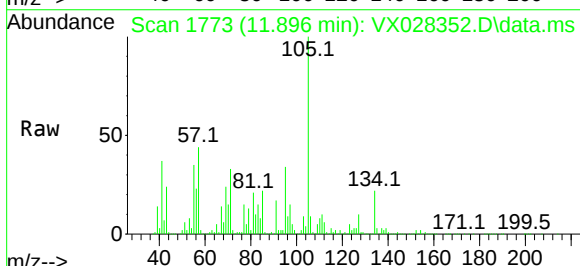
Acq: 26 Apr 2022 16:13

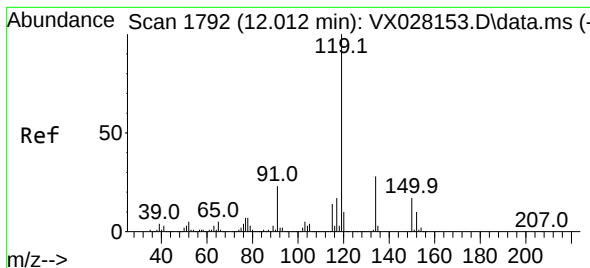
Tgt Ion:105 Resp: 411976

Ion Ratio Lower Upper

105 100

134 21.5 10.2 30.4





#86

p-Isopropyltoluene

Concen: 5.330 ug/l

RT: 12.012 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

WC-15-1-6ME

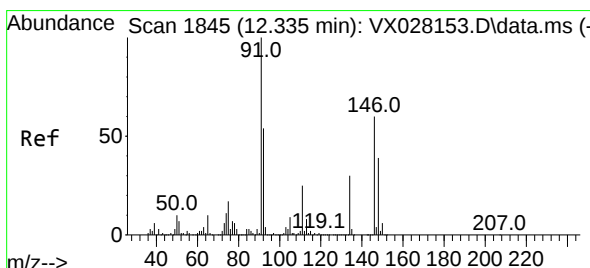
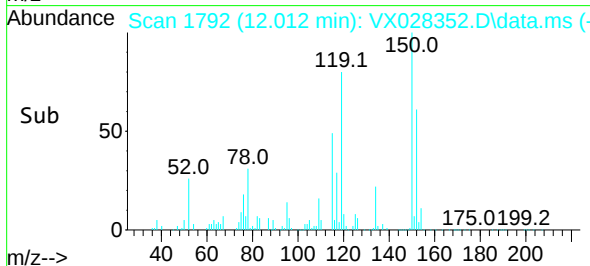
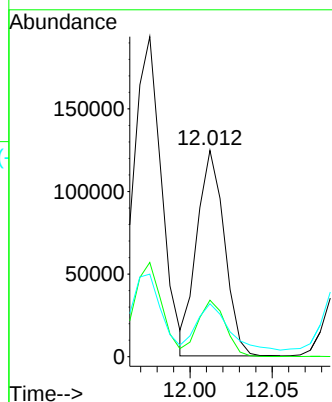
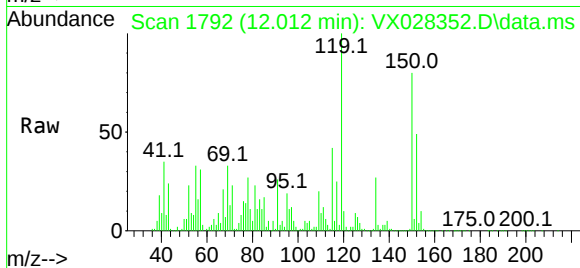
Tgt Ion:119 Resp: 145111

Ion Ratio Lower Upper

119 100

134 27.8 13.0 39.0

91 25.6 11.3 33.9



#89

n-Butylbenzene

Concen: 16.484 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

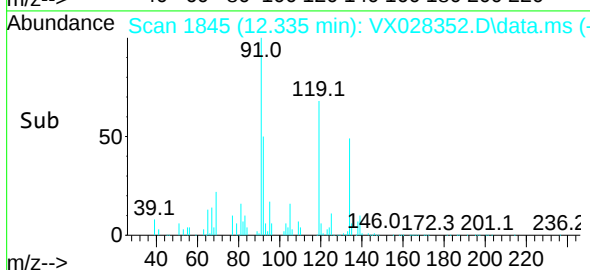
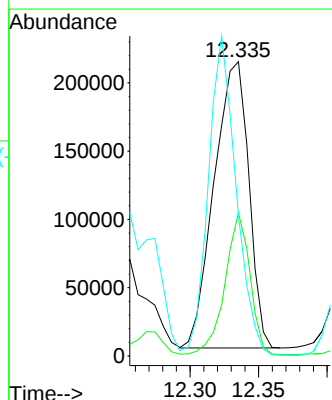
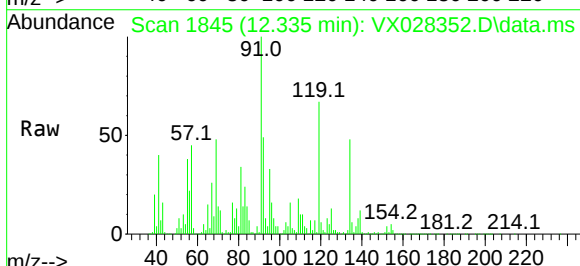
Tgt Ion: 91 Resp: 368490

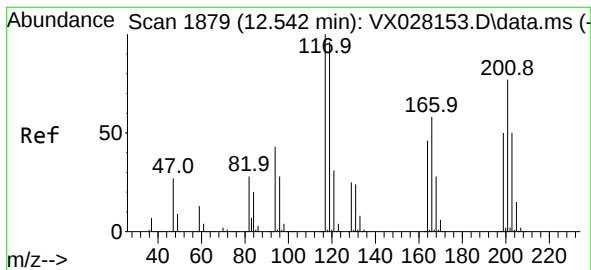
Ion Ratio Lower Upper

91 100

92 35.6 27.8 83.3

134 89.5 13.3 39.8#





#90

Hexachloroethane

Concen: 9.388 ug/l

RT: 12.536 min Scan# 1879

Delta R.T. -0.006 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

Instrument :

MSVOA_X

ClientSampleId :

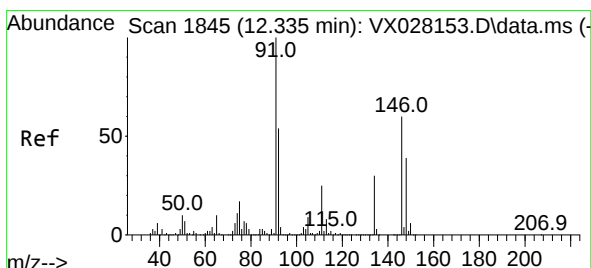
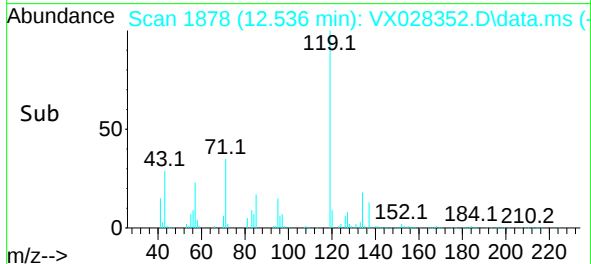
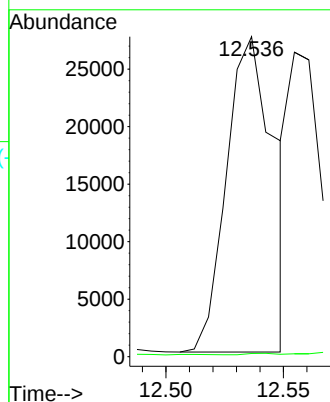
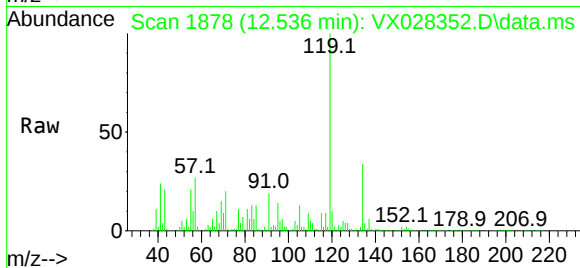
WC-15-1-6ME

Tgt Ion:117 Resp: 38500

Ion Ratio Lower Upper

117 100

201 0.4 39.5 118.5#



#91

1,2-Dichlorobenzene

Concen: 0.291 ug/l

RT: 12.341 min Scan# 1846

Delta R.T. 0.006 min

Lab File: VX028352.D

Acq: 26 Apr 2022 16:13

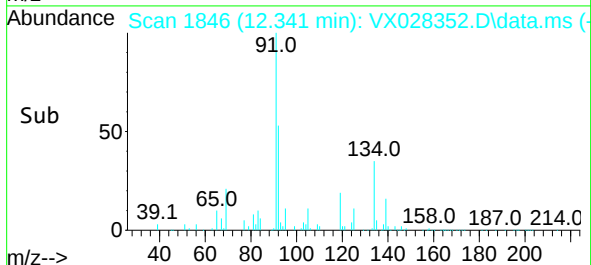
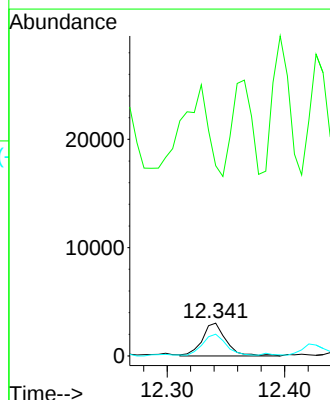
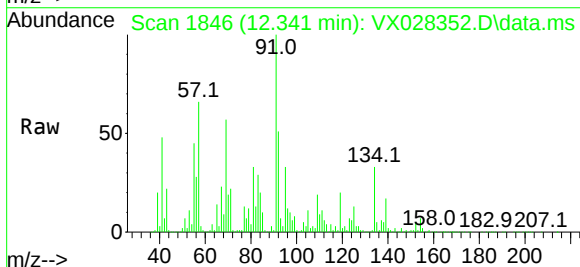
Tgt Ion:146 Resp: 4264

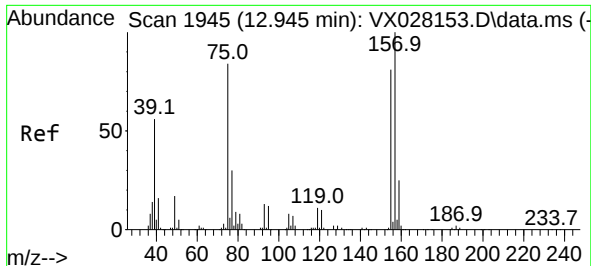
Ion Ratio Lower Upper

146 100

111 285.4 21.0 63.0#

148 60.8 32.6 97.7

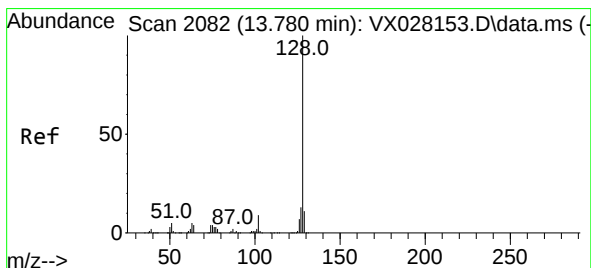
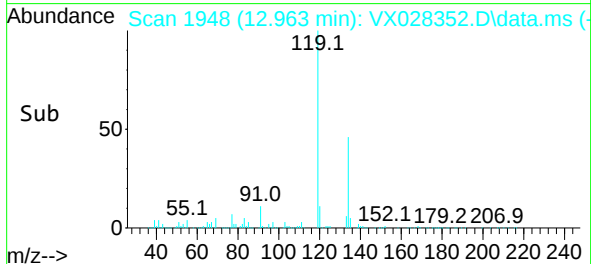
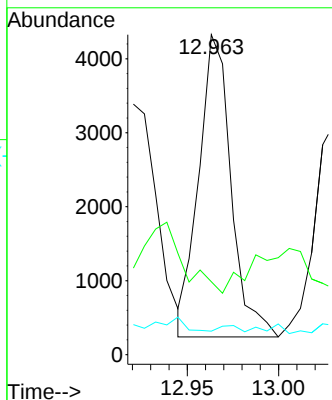
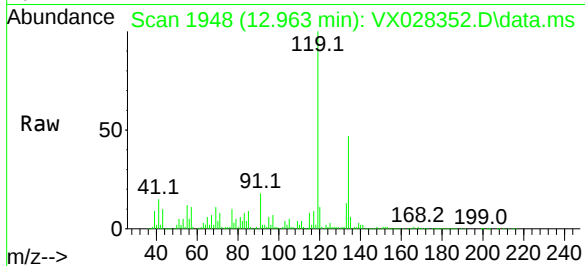




#92
1,2-Dibromo-3-Chloropropane
Concen: 2.302 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.018 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

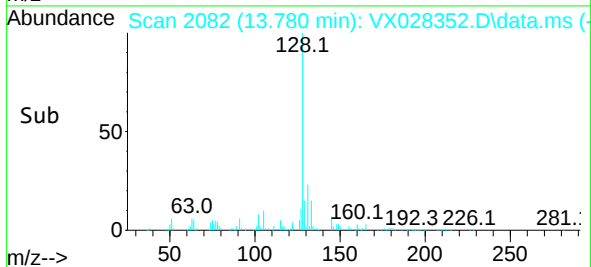
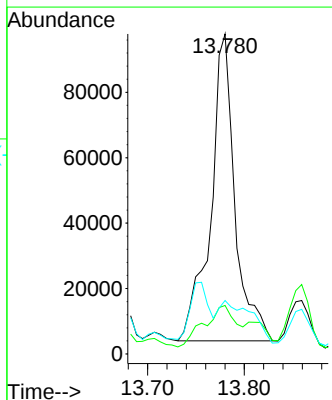
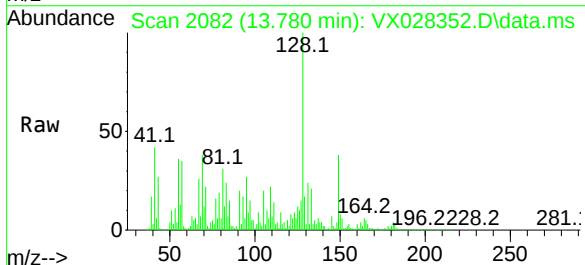
Instrument :
MSVOA_X
ClientSampleId :
WC-15-1-6ME

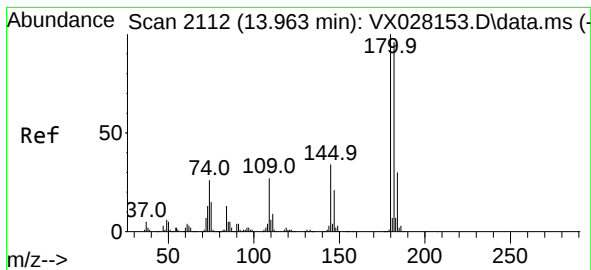
Tgt Ion: 75 Resp: 5013
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#



#95
Naphthalene
Concen: 5.616 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX028352.D
Acq: 26 Apr 2022 16:13

Tgt Ion: 128 Resp: 163239
Ion Ratio Lower Upper
128 100
127 17.8 10.2 15.4#
129 18.6 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 1.065 ug/l
 RT: 13.975 min Scan# 2114
 Delta R.T. 0.012 min
 Lab File: VX028352.D
 Acq: 26 Apr 2022 16:13

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-15-1-6ME

Tgt Ion:180 Resp: 9120
 Ion Ratio Lower Upper
 180 100
 182 9.2 50.0 149.8#
 145 2098.7 16.2 48.5#

