

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090722\
 Data File : VX031187.D
 Acq On : 08 Sep 2022 03:45
 Operator : JC/MD
 Sample : VX0907WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0907WBS02

Quant Time: Sep 08 04:42:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	40392	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	71653	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	74262	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	45361	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	61206	64.003	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 128.000%#	
35) Dibromofluoromethane	5.391	113	41820	53.559	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.120%	
50) Toluene-d8	8.653	98	135610	47.802	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 95.600%	
62) 4-Bromofluorobenzene	11.079	95	53444	51.406	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.820%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	13972	21.525	ug/l	100
3) Chloromethane	1.288	50	11077	22.207	ug/l	96
4) Vinyl Chloride	1.374	62	12930	21.959	ug/l	93
5) Bromomethane	1.611	94	8357	22.214	ug/l	96
6) Chloroethane	1.684	64	8484	25.685	ug/l	92
7) Trichlorofluoromethane	1.886	101	28549	22.251	ug/l	99
8) Diethyl Ether	2.130	74	9011	24.726	ug/l	75
9) 1,1,2-Trichlorotrifluo...	2.325	101	14128	19.472	ug/l	95
10) Methyl Iodide	2.453	142	15085	16.814	ug/l	# 79
11) Tert butyl alcohol	3.007	59	20463	104.026	ug/l	# 85
12) 1,1-Dichloroethene	2.319	96	14411	21.131	ug/l	92
13) Acrolein	2.239	56	15693	118.159	ug/l	96
14) Allyl chloride	2.666	41	19660	21.460	ug/l	# 77
15) Acrylonitrile	3.068	53	42981	118.036	ug/l	95
16) Acetone	2.392	43	42680	128.897	ug/l	92
17) Carbon Disulfide	2.514	76	35421	21.126	ug/l	99
18) Methyl Acetate	2.709	43	20126	23.479	ug/l	# 89
19) Methyl tert-butyl Ether	3.117	73	59901	24.730	ug/l	# 88
20) Methylene Chloride	2.788	84	17529	22.524	ug/l	88
21) trans-1,2-Dichloroethene	3.093	96	15681	20.752	ug/l	99
22) Diisopropyl ether	3.769	45	43002	22.353	ug/l	# 85
23) Vinyl Acetate	3.727	43	190452	117.946	ug/l	# 93
24) 1,1-Dichloroethane	3.611	63	29616	23.210	ug/l	97
25) 2-Butanone	4.568	43	57807	117.862	ug/l	# 89
26) 2,2-Dichloropropane	4.477	77	20271	17.753	ug/l	91
27) cis-1,2-Dichloroethene	4.483	96	18242	21.027	ug/l	95
28) Bromochloromethane	4.903	49	10918	23.597	ug/l	# 81
29) Tetrahydrofuran	5.019	42	33814	116.774	ug/l	# 81
30) Chloroform	5.098	83	33944	22.489	ug/l	98
31) Cyclohexane	5.476	56	19837	18.563	ug/l	88
32) 1,1,1-Trichloroethane	5.385	97	30814	22.651	ug/l	97
36) 1,1-Dichloropropene	5.696	75	21813	18.654	ug/l	95
37) Ethyl Acetate	4.721	43	20421	19.686	ug/l	# 93
38) Carbon Tetrachloride	5.678	117	25593	20.802	ug/l	97
39) Methylcyclohexane	7.385	83	21516	16.111	ug/l	# 91
40) Benzene	6.043	78	63149	19.880	ug/l	99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	11744	21.651	ug/l #	90
42) 1,2-Dichloroethane	6.092	62	30880	23.744	ug/l	94
43) Isopropyl Acetate	6.342	43	35071	21.443	ug/l #	95
44) Trichloroethene	7.135	130	16067	17.994	ug/l	99
45) 1,2-Dichloropropane	7.433	63	15316	19.619	ug/l	97
46) Dibromomethane	7.580	93	13265	21.429	ug/l	93
47) Bromodichloromethane	7.824	83	27484	22.824	ug/l	99
48) Methyl methacrylate	7.696	41	17498	21.970	ug/l #	88
49) 1,4-Dioxane	7.696	88	9609	437.040	ug/l	98
51) 4-Methyl-2-Pentanone	8.573	43	110201	110.033	ug/l	93
52) Toluene	8.720	92	39127	18.675	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	26041	20.759	ug/l	94
54) cis-1,3-Dichloropropene	8.372	75	26924	19.992	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	17954	20.843	ug/l	88
56) Ethyl methacrylate	9.116	69	28135	22.170	ug/l	92
57) 1,3-Dichloropropane	9.311	76	30757	20.665	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	57268	95.747	ug/l	94
59) 2-Hexanone	9.433	43	85313	112.642	ug/l	95
60) Dibromochloromethane	9.525	129	19563	22.029	ug/l	98
61) 1,2-Dibromoethane	9.610	107	19676	20.555	ug/l	97
64) Tetrachloroethene	9.275	164	13829	17.888	ug/l	92
65) Chlorobenzene	10.079	112	41549	19.003	ug/l	94
66) 1,1,1,2-Tetrachloroethane	10.165	131	17785	20.825	ug/l	94
67) Ethyl Benzene	10.195	91	77049	19.446	ug/l	96
68) m/p-Xylenes	10.305	106	55523	37.802	ug/l	85
69) o-Xylene	10.640	106	28907	19.719	ug/l	88
70) Styrene	10.658	104	46361	19.722	ug/l #	90
71) Bromoform	10.799	173	12096	21.258	ug/l #	94
73) Isopropylbenzene	10.963	105	74293	18.861	ug/l	95
74) N-amyl acetate	10.841	43	26504	21.135	ug/l #	85
75) 1,1,2,2-Tetrachloroethane	11.213	83	26143	21.261	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	30406	24.561	ug/l	91
77) Bromobenzene	11.201	156	17026	19.888	ug/l	94
78) n-propylbenzene	11.305	91	84229	18.759	ug/l	96
79) 2-Chlorotoluene	11.366	91	54156	19.469	ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	64555	19.494	ug/l	93
81) trans-1,4-Dichloro-2-b...	11.018	75	7524	19.600	ug/l	86
82) 4-Chlorotoluene	11.457	91	62132	19.305	ug/l	91
83) tert-Butylbenzene	11.713	119	60638	18.575	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	63140	19.613	ug/l	96
85) sec-Butylbenzene	11.890	105	73926	18.285	ug/l	98
86) p-Isopropyltoluene	12.012	119	61972	18.974	ug/l	93
87) 1,3-Dichlorobenzene	11.969	146	30396	19.104	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	30982	18.935	ug/l	96
89) n-Butylbenzene	12.335	91	52592	18.675	ug/l	98
90) Hexachloroethane	12.542	117	10538	18.778	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	32314	20.710	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7251	21.472	ug/l	81
93) 1,2,4-Trichlorobenzene	13.591	180	18518	20.295	ug/l	96
94) Hexachlorobutadiene	13.725	225	7447	19.220	ug/l	99
95) Naphthalene	13.780	128	74937	20.965	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	18115	19.500	ug/l	96

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ClientSampleId :
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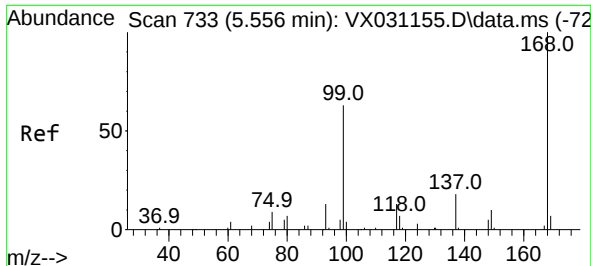
Quant Time: Sep 08 04:42:34 2022
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QLast Update : Wed Sep 07 23:22:41 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

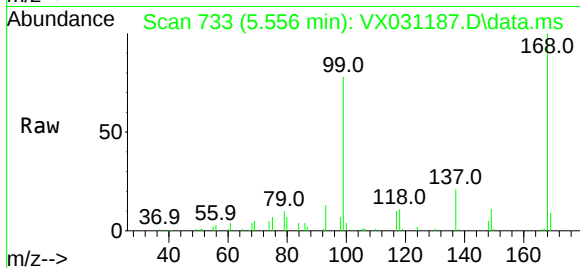
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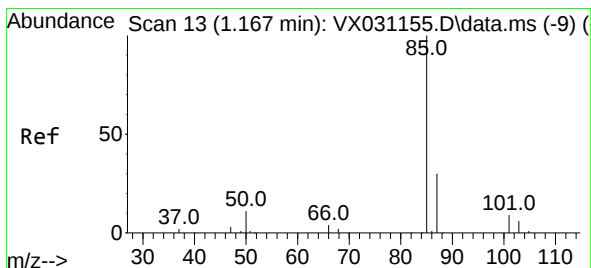
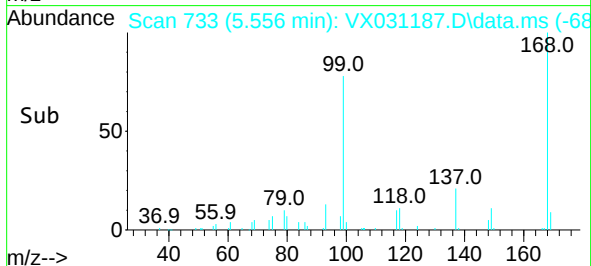
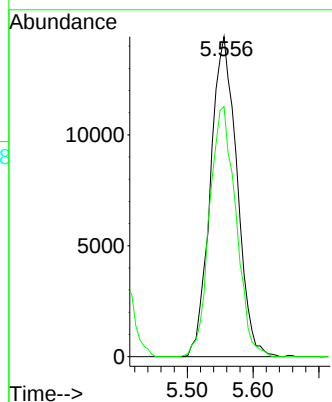


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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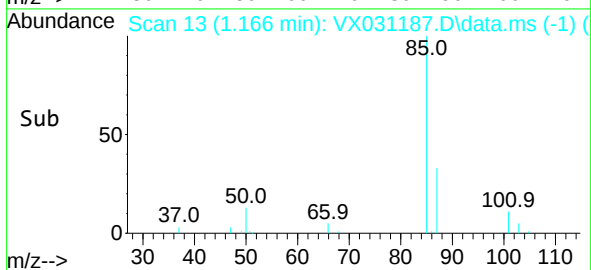
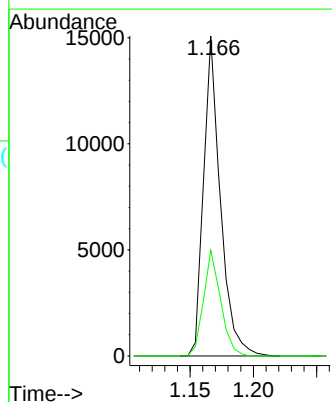
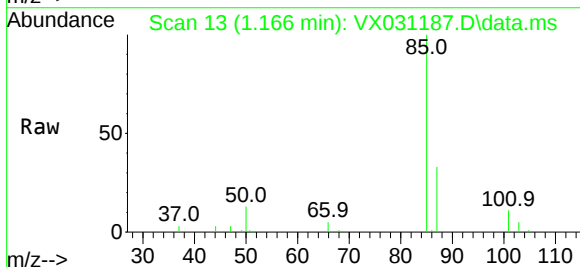


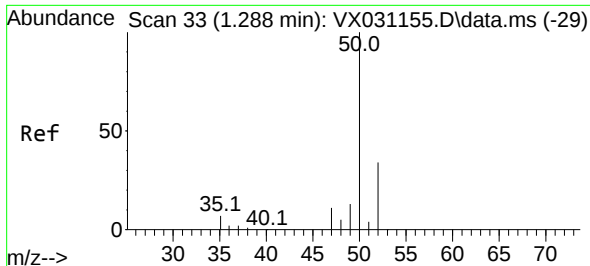
Tgt Ion:168 Resp: 40392
Ion Ratio Lower Upper
168 100
99 78.1 44.0 66.0#



#2
Dichlorodifluoromethane
Concen: 21.525 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 85 Resp: 13972
Ion Ratio Lower Upper
85 100
87 33.0 16.5 49.5

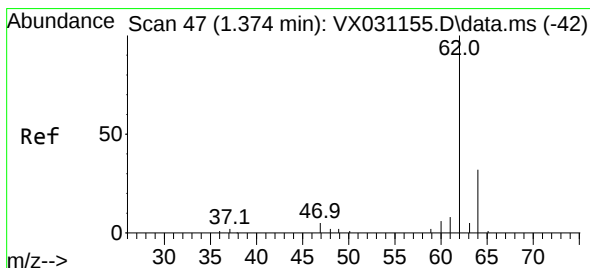
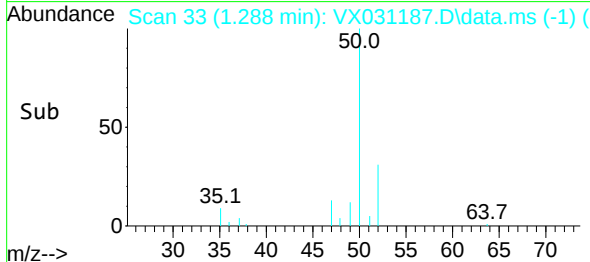
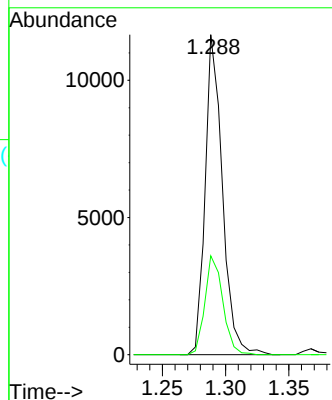
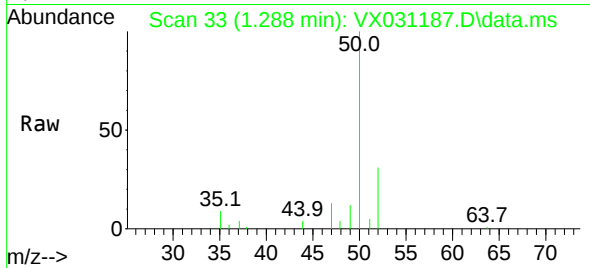




#3
Chloromethane
Concen: 22.207 ug/l
RT: 1.288 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

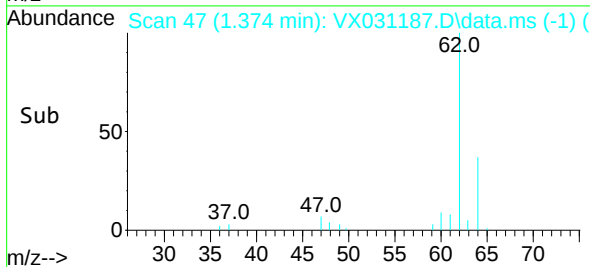
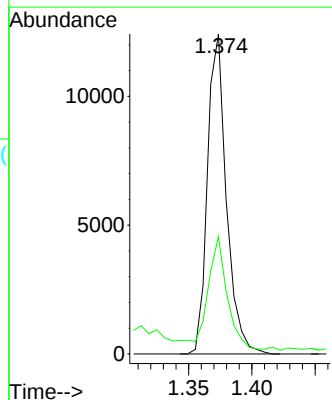
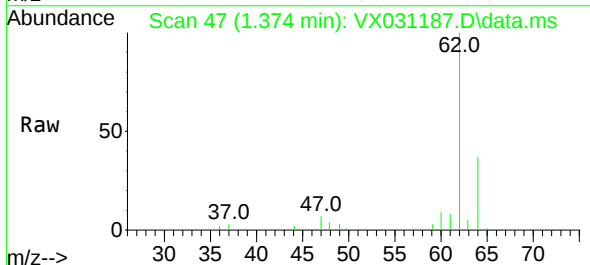
Instrument :
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ClientSampleId :
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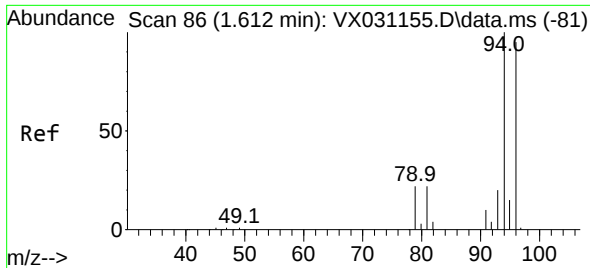
Tgt Ion: 50 Resp: 11077
Ion Ratio Lower Upper
50 100
52 30.9 26.3 39.5



#4
Vinyl Chloride
Concen: 21.959 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 62 Resp: 12930
Ion Ratio Lower Upper
62 100
64 35.5 25.2 37.8

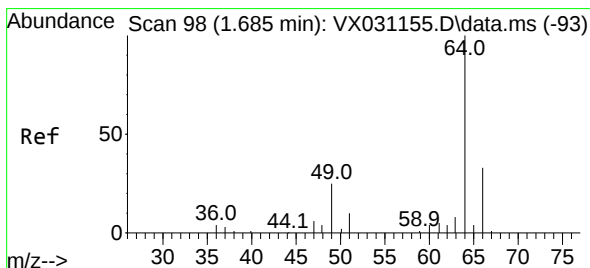
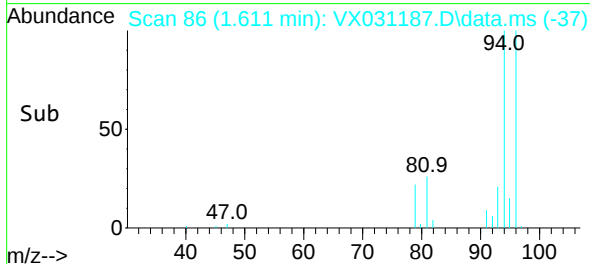
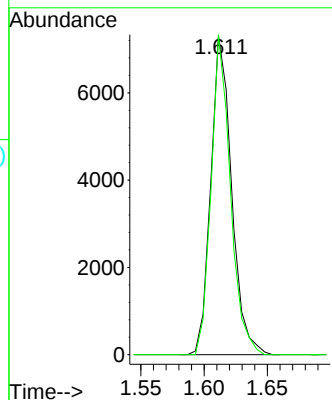
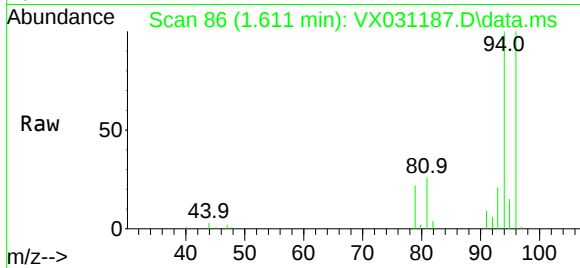




#5
Bromomethane
Concen: 22.214 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

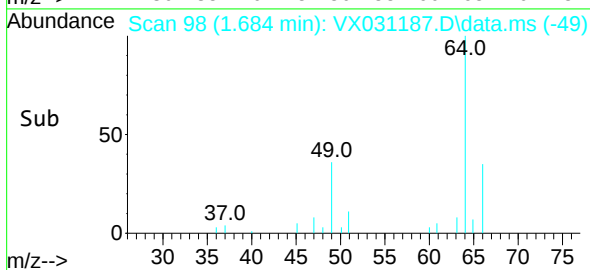
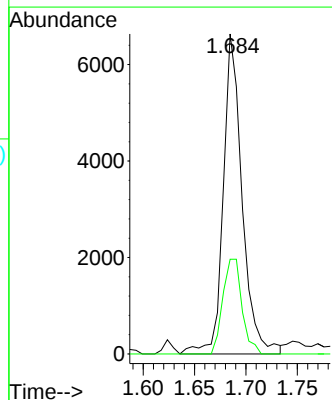
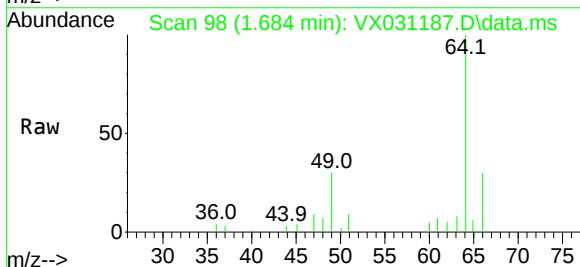
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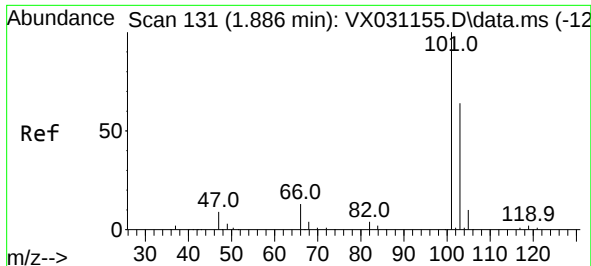
Tgt Ion: 94 Resp: 8357
Ion Ratio Lower Upper
94 100
96 100.2 76.9 115.3



#6
Chloroethane
Concen: 25.685 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 64 Resp: 8484
Ion Ratio Lower Upper
64 100
66 29.6 27.2 40.8

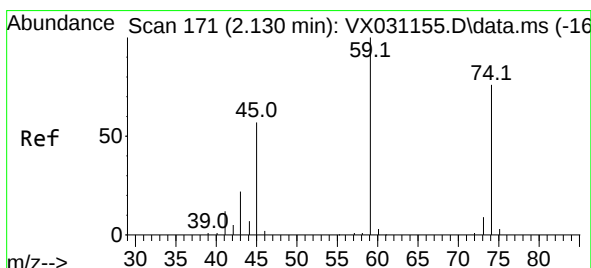
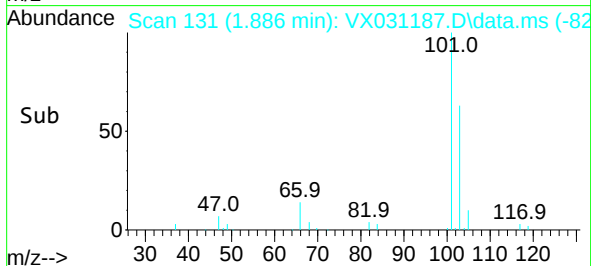
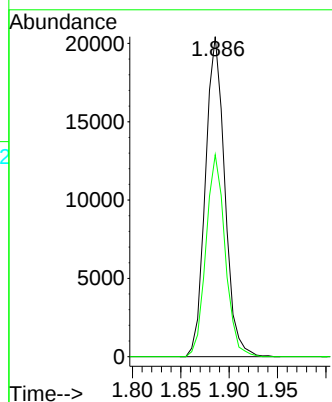
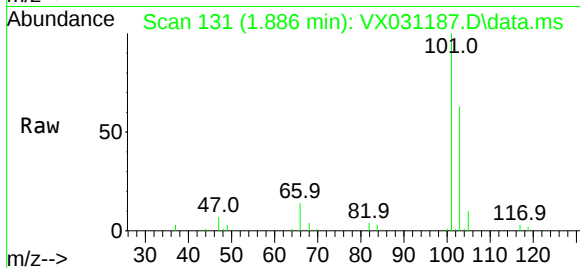




#7
Trichlorofluoromethane
Concen: 22.251 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

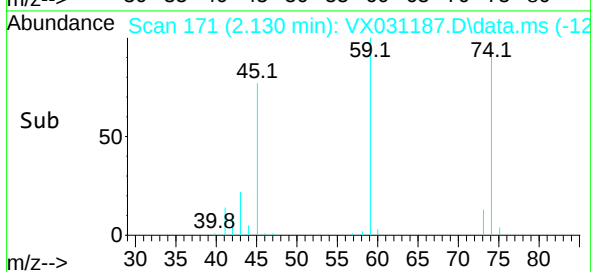
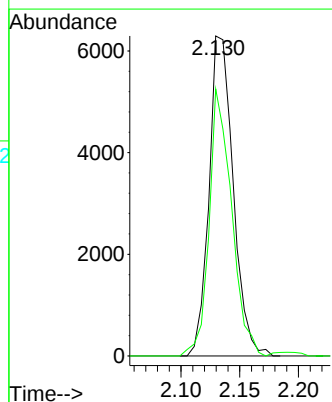
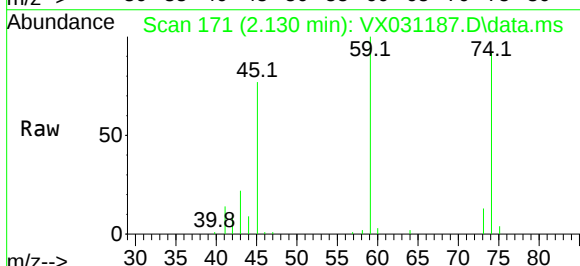
Instrument :
MSVOA_X
ClientSampleId :
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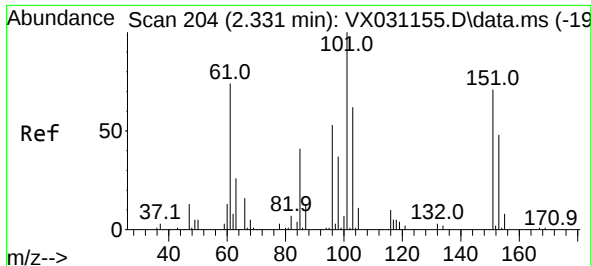
Tgt Ion:101 Resp: 28549
Ion Ratio Lower Upper
101 100
103 63.1 49.7 74.5



#8
Diethyl Ether
Concen: 24.726 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 74 Resp: 9011
Ion Ratio Lower Upper
74 100
45 77.5 51.5 154.7

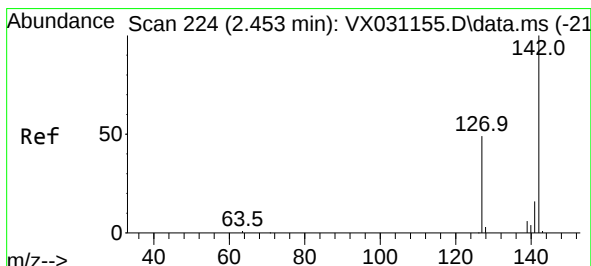
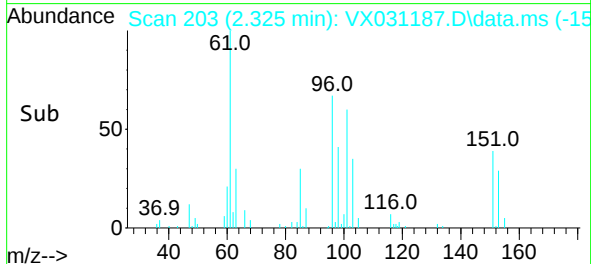
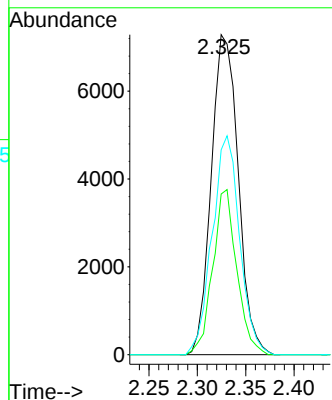
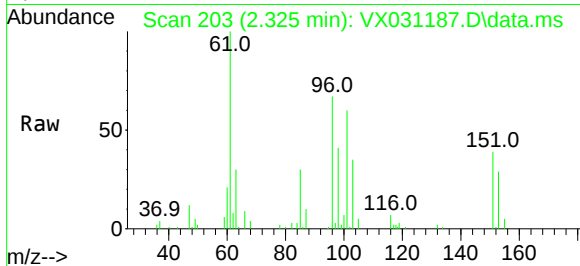




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.472 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

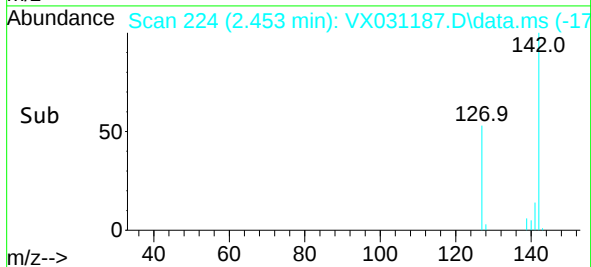
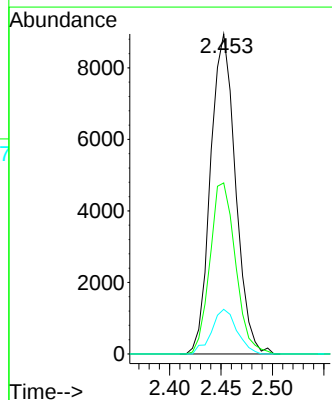
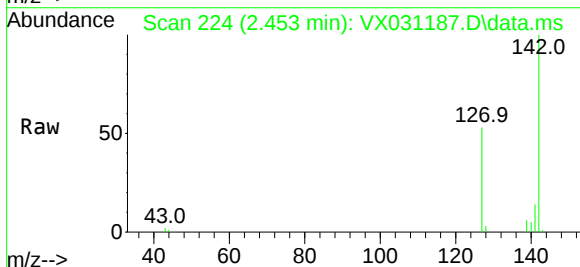
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

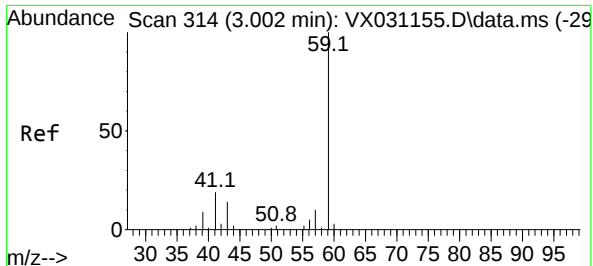
Tgt Ion:101 Resp: 14128
Ion Ratio Lower Upper
101 100
85 45.9 34.0 51.0
151 69.8 59.4 89.0



#10
Methyl Iodide
Concen: 16.814 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion:142 Resp: 15085
Ion Ratio Lower Upper
142 100
127 54.8 30.2 45.2#
141 14.2 11.3 16.9

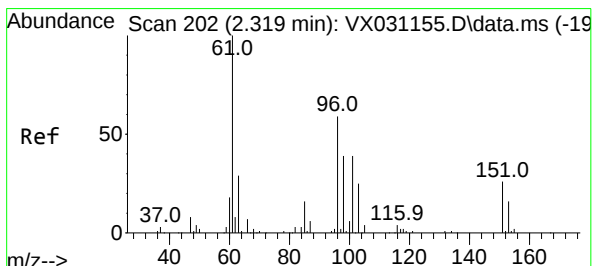
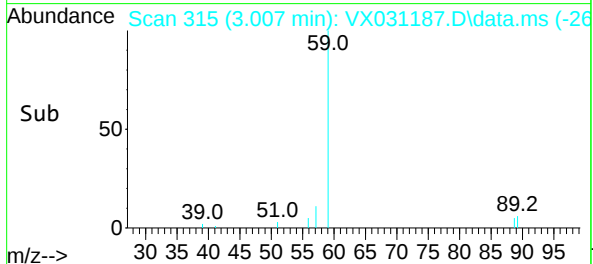
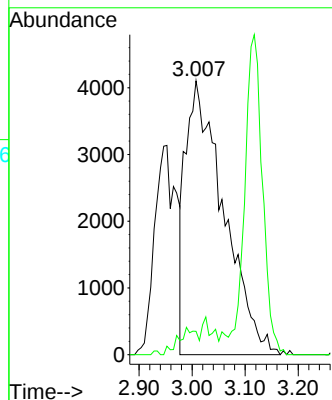
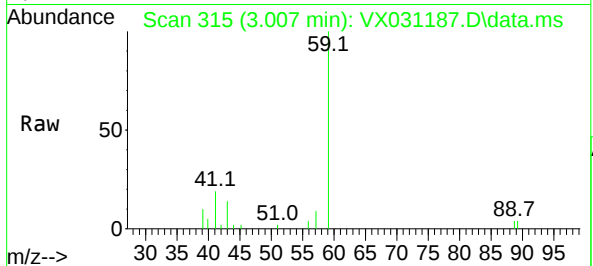




#11
Tert butyl alcohol
Concen: 104.026 ug/l
RT: 3.007 min Scan# 314
Delta R.T. 0.005 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

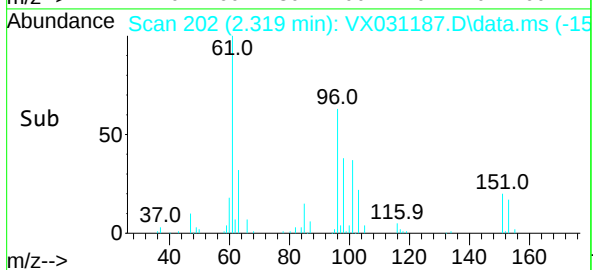
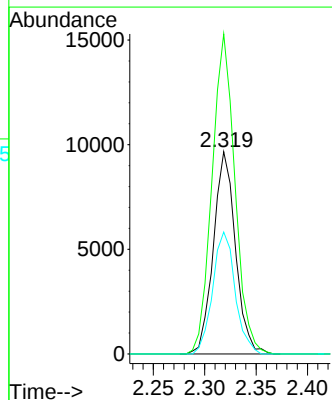
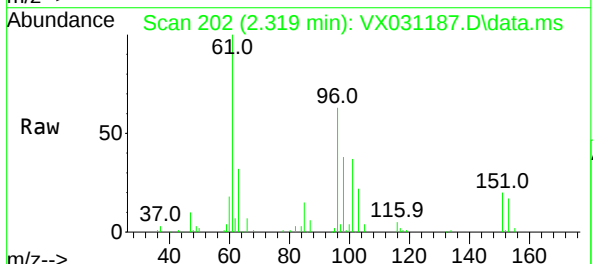
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

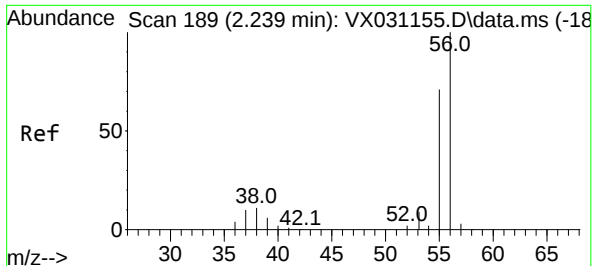
Tgt Ion: 59 Resp: 20463
Ion Ratio Lower Upper
59 100
57 3.9 7.4 11.2#



#12
1,1-Dichloroethene
Concen: 21.131 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

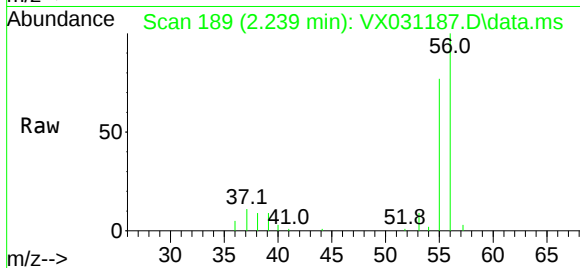
Tgt Ion: 96 Resp: 14411
Ion Ratio Lower Upper
96 100
61 158.3 117.4 176.0
98 60.3 52.2 78.4



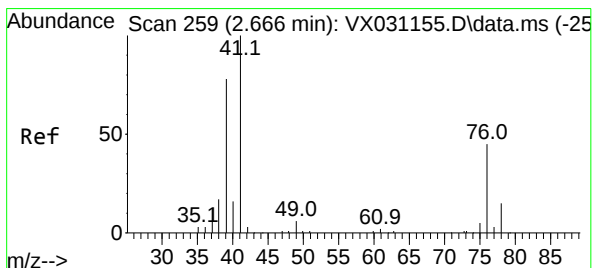
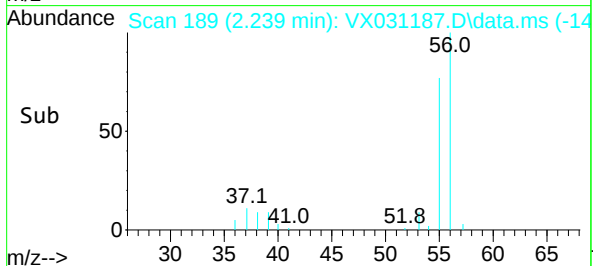
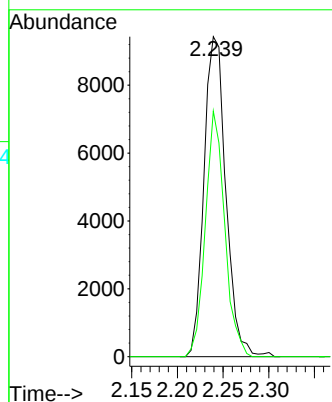


#13
Acrolein
Concen: 118.159 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

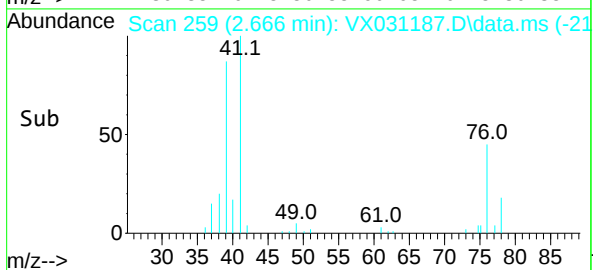
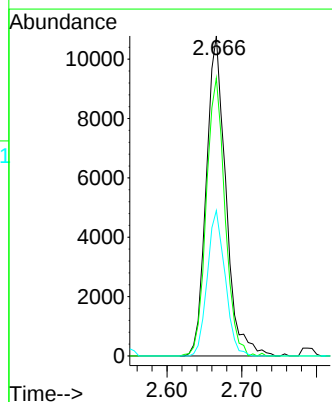
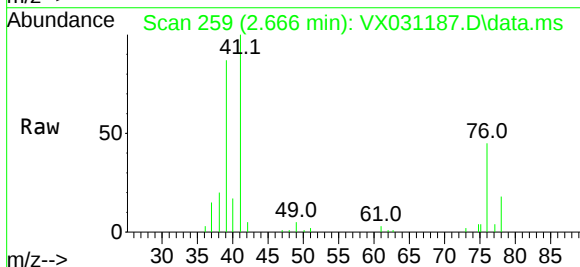


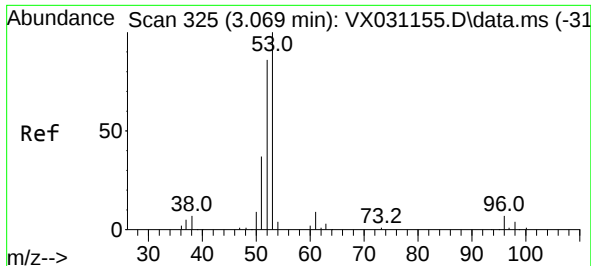
Tgt Ion: 56 Resp: 15693
Ion Ratio Lower Upper
56 100
55 67.8 56.6 84.8



#14
Allyl chloride
Concen: 21.460 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 41 Resp: 19660
Ion Ratio Lower Upper
41 100
39 82.6 48.9 73.3#
76 41.3 26.9 40.3#





#15

Acrylonitrile

Concen: 118.036 ug/l

RT: 3.068 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

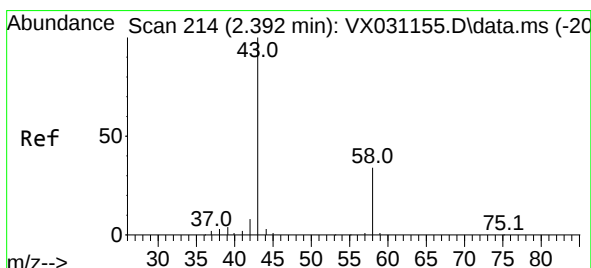
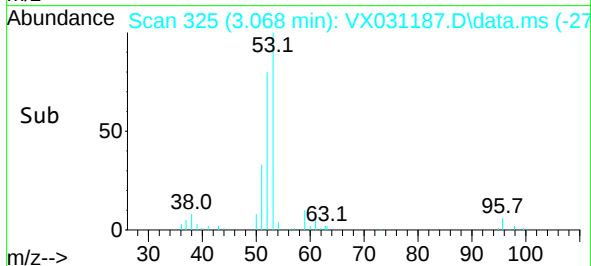
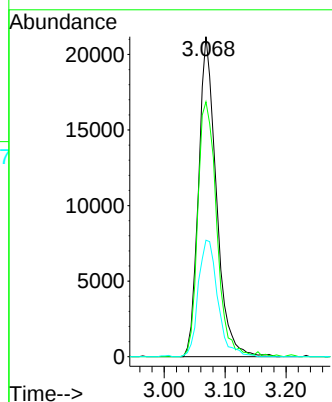
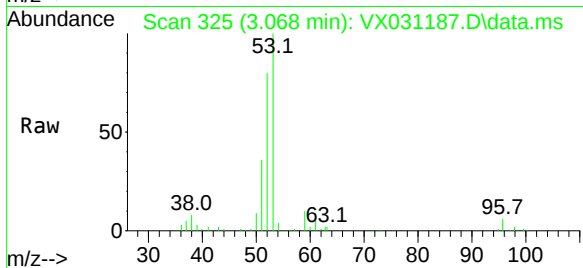
Tgt Ion: 53 Resp: 42981

Ion Ratio Lower Upper

53 100

52 84.1 65.4 98.0

51 39.8 27.7 41.5



#16

Acetone

Concen: 128.897 ug/l

RT: 2.392 min Scan# 214

Delta R.T. -0.000 min

Lab File: VX031187.D

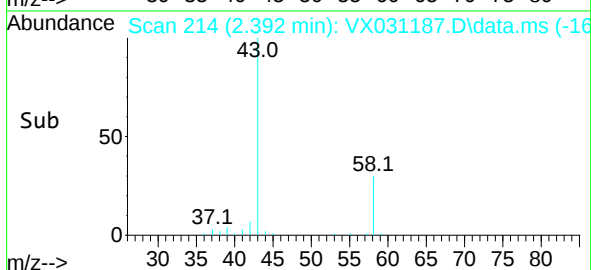
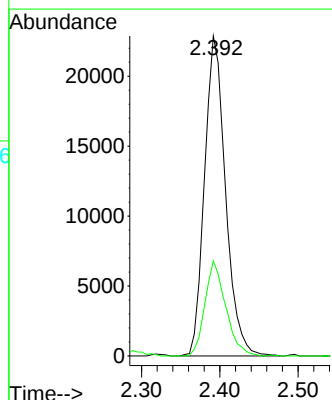
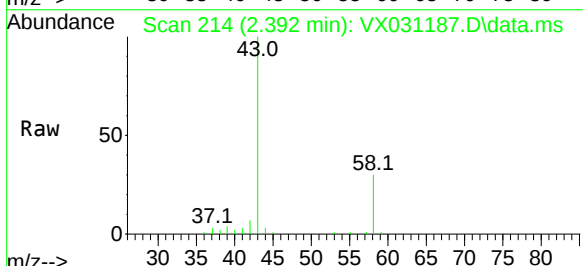
Acq: 08 Sep 2022 03:45

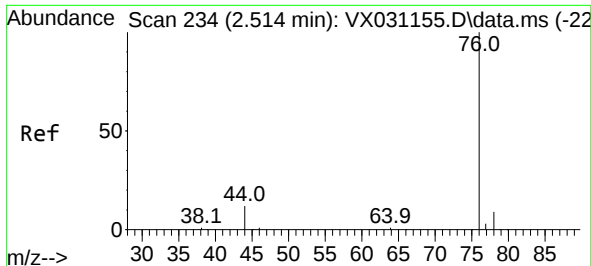
Tgt Ion: 43 Resp: 42680

Ion Ratio Lower Upper

43 100

58 29.7 27.7 41.5

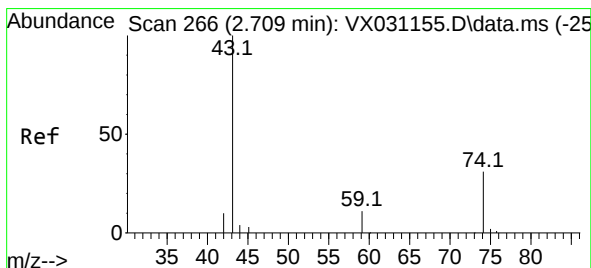
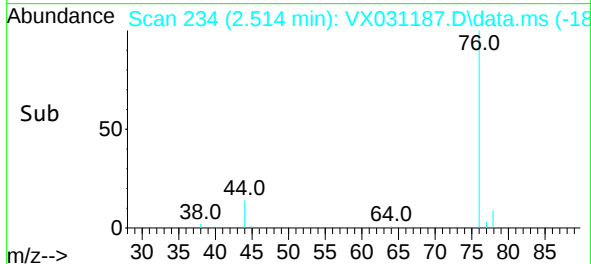
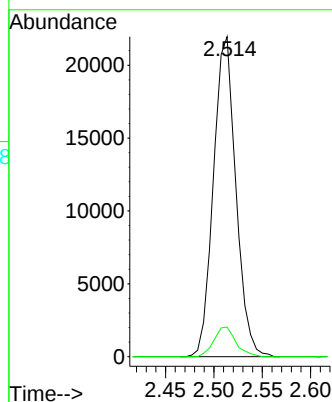
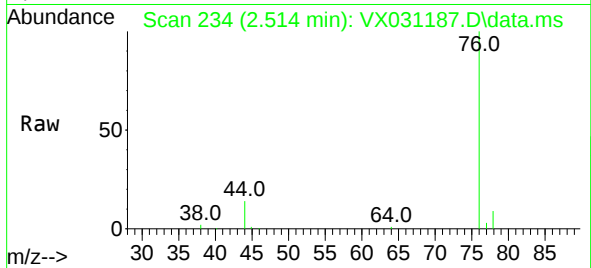




#17
Carbon Disulfide
Concen: 21.126 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

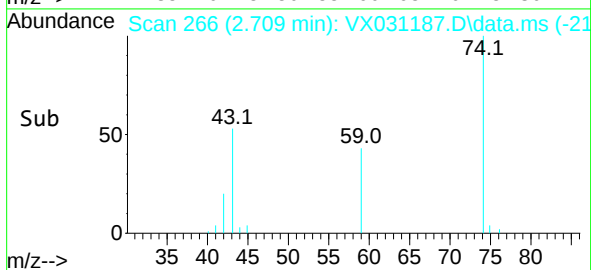
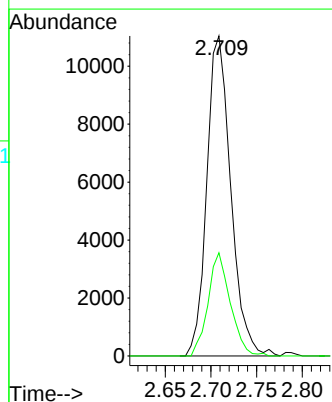
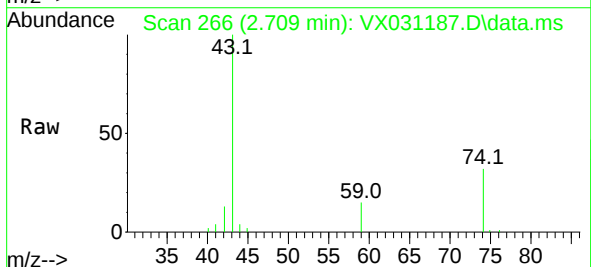
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

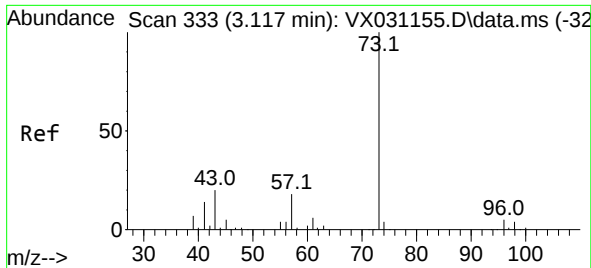
Tgt Ion: 76 Resp: 35421
Ion Ratio Lower Upper
76 100
78 9.3 7.8 11.6



#18
Methyl Acetate
Concen: 23.479 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 43 Resp: 20126
Ion Ratio Lower Upper
43 100
74 29.9 19.4 29.2#

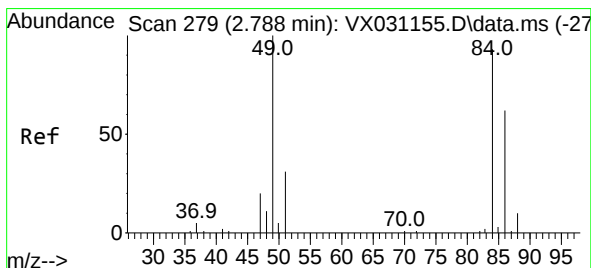
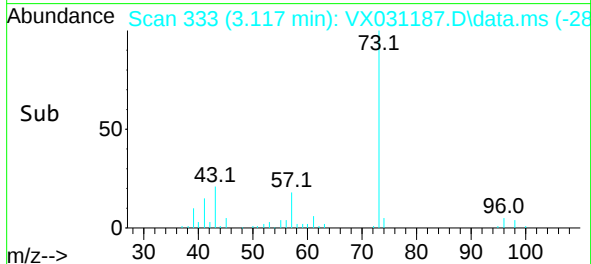
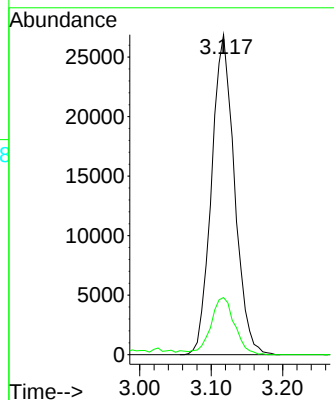
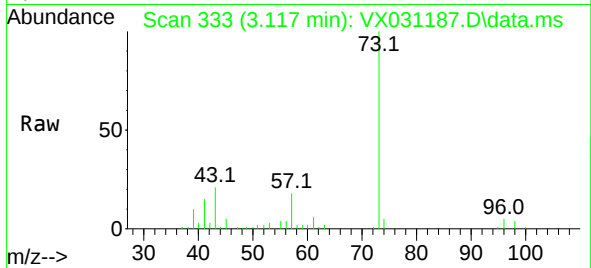




#19
Methyl tert-butyl Ether
Concen: 24.730 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

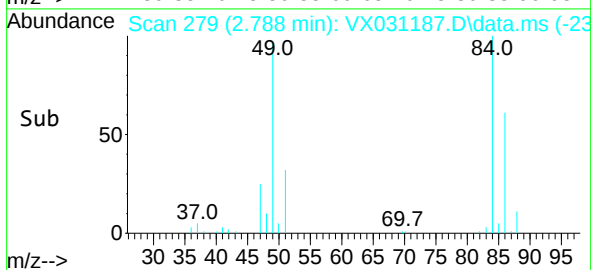
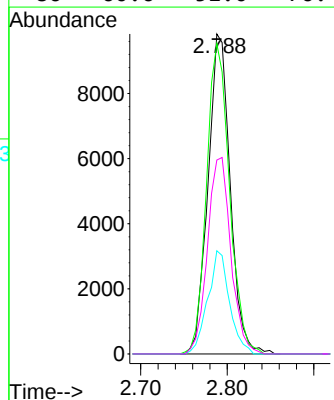
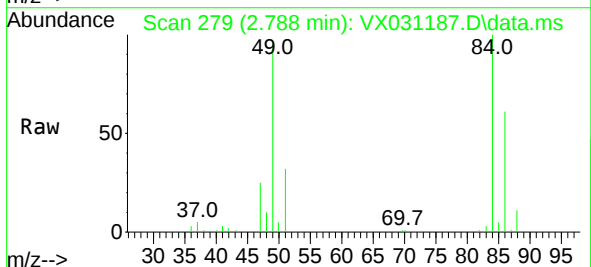
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

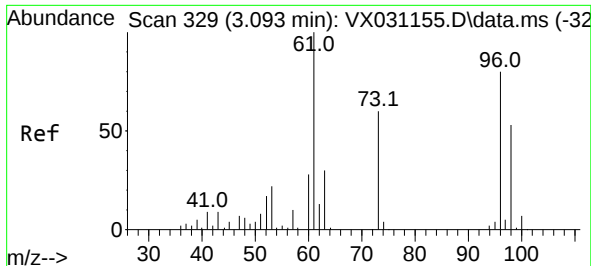
Tgt Ion: 73 Resp: 59901
Ion Ratio Lower Upper
73 100
57 17.8 19.0 28.6#



#20
Methylene Chloride
Concen: 22.524 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 84 Resp: 17529
Ion Ratio Lower Upper
84 100
49 96.9 93.8 140.6
51 32.2 29.4 44.0
86 60.6 51.0 76.4

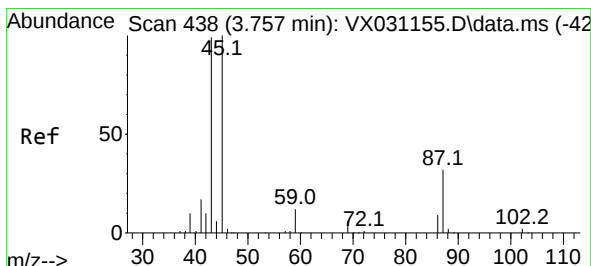
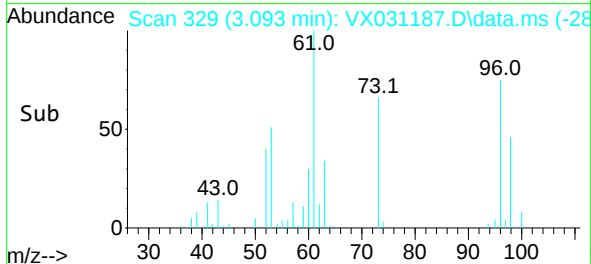
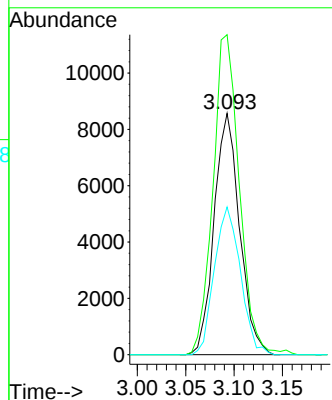
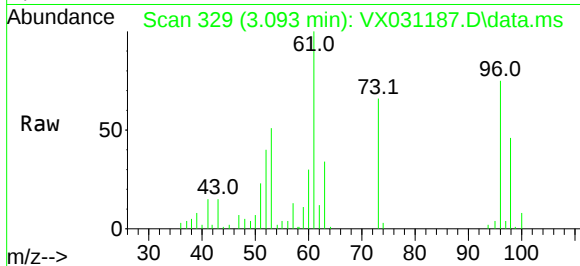




#21
trans-1,2-Dichloroethene
Concen: 20.752 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

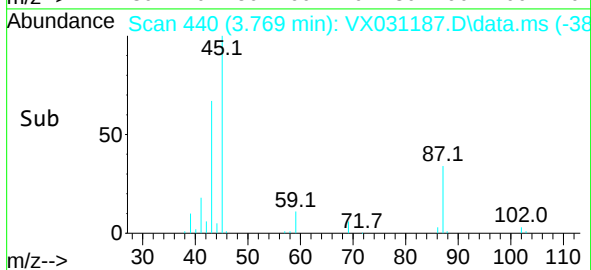
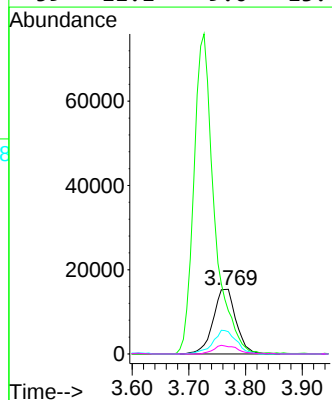
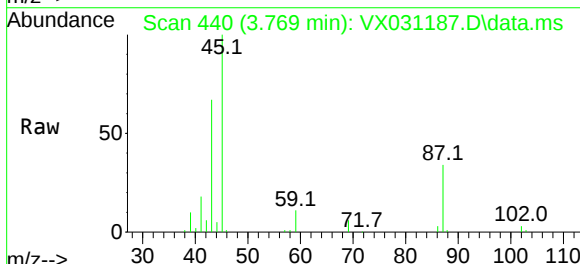
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

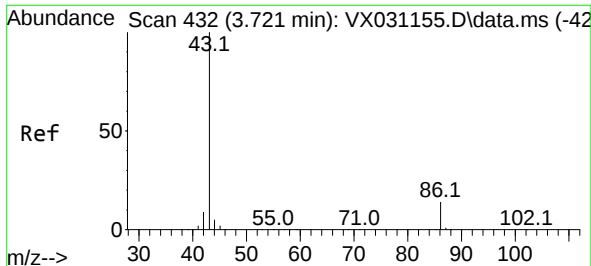
Tgt Ion: 96 Resp: 15681
Ion Ratio Lower Upper
96 100
61 132.6 105.6 158.4
98 61.2 50.1 75.1



#22
Diisopropyl ether
Concen: 22.353 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.012 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 45 Resp: 43002
Ion Ratio Lower Upper
45 100
43 66.1 65.4 98.0
87 34.4 22.3 33.5#
59 11.1 9.0 13.4

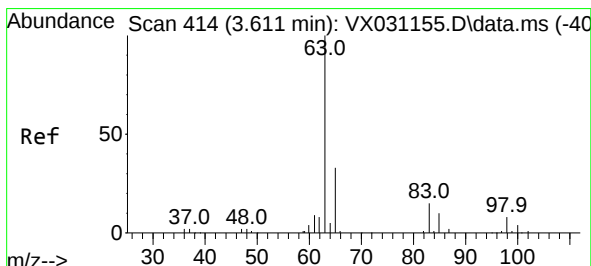
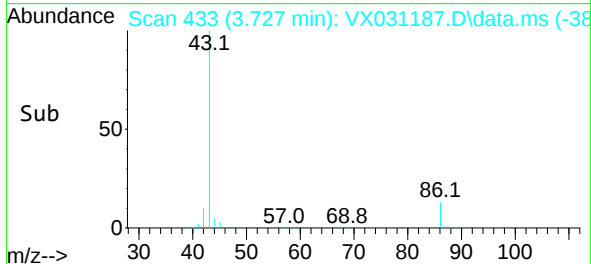
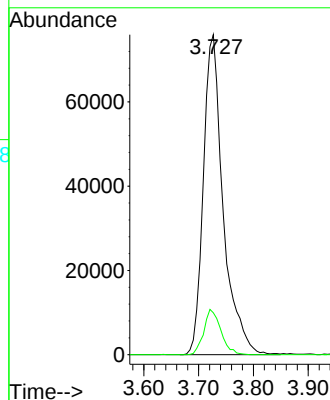
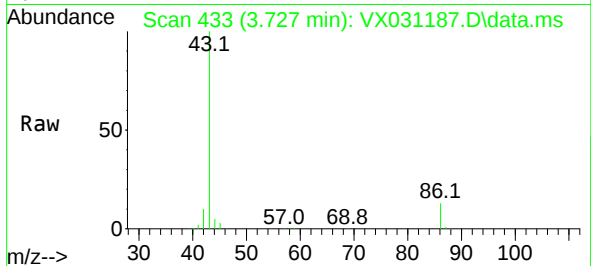




#23
 Vinyl Acetate
 Concen: 117.946 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX031187.D
 Acq: 08 Sep 2022 03:45

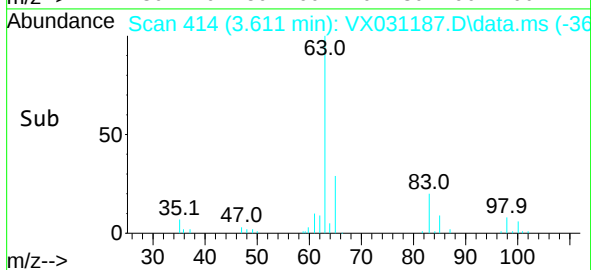
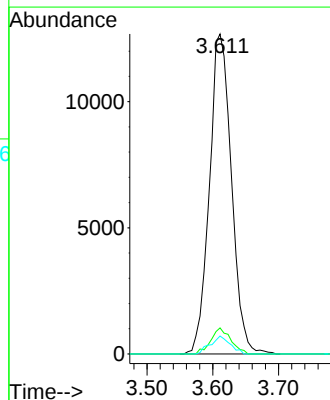
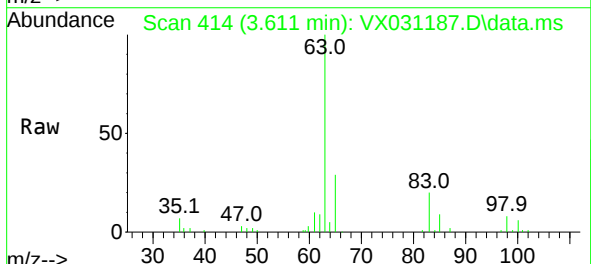
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0907WBS02

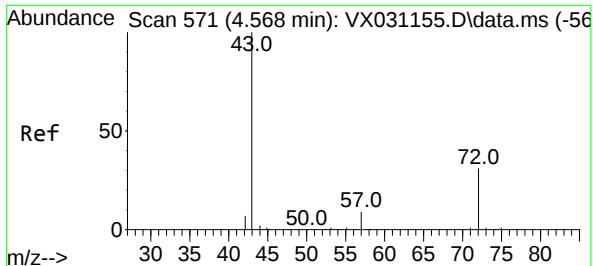
Tgt Ion: 43 Resp: 190452
 Ion Ratio Lower Upper
 43 100
 86 13.1 8.5 12.7#



#24
 1,1-Dichloroethane
 Concen: 23.210 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX031187.D
 Acq: 08 Sep 2022 03:45

Tgt Ion: 63 Resp: 29616
 Ion Ratio Lower Upper
 63 100
 98 8.2 3.5 10.5
 100 5.6 2.3 6.9





#25

2-Butanone

Concen: 117.862 ug/l

RT: 4.568 min Scan# 571

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

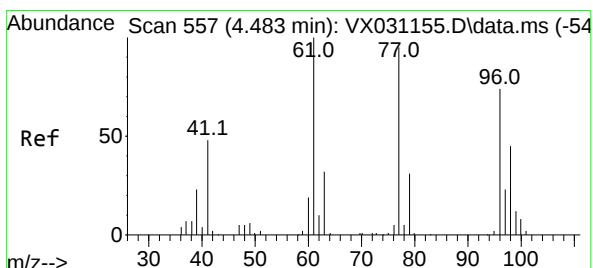
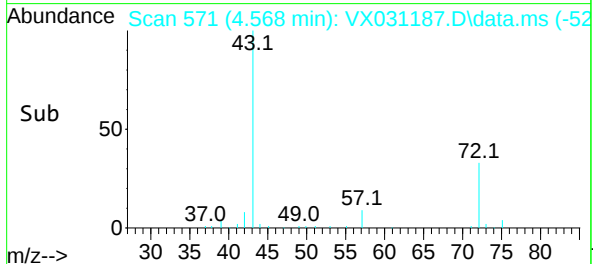
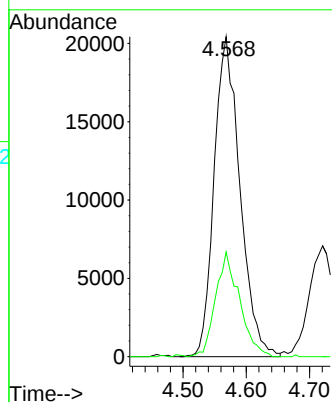
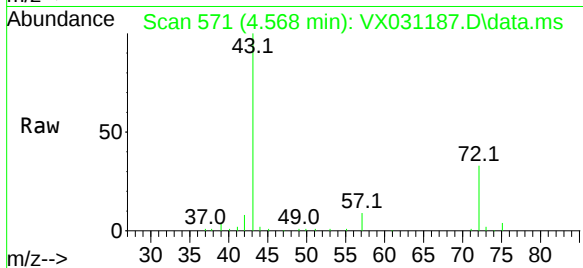
VX0907WBS02

Tgt Ion: 43 Resp: 57807

Ion Ratio Lower Upper

43 100

72 32.7 21.7 32.5#



#26

2,2-Dichloropropane

Concen: 17.753 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.006 min

Lab File: VX031187.D

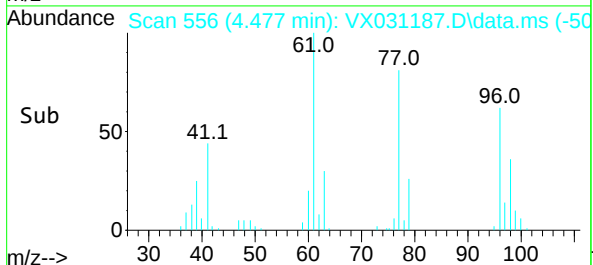
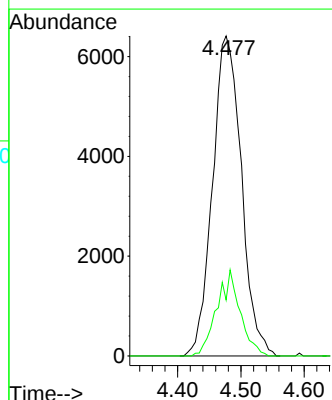
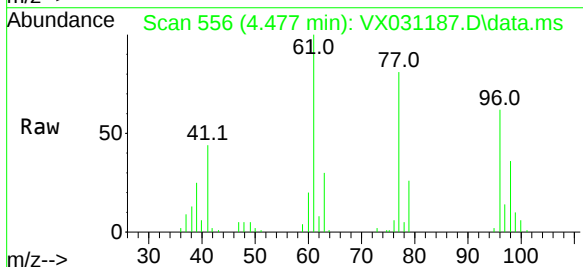
Acq: 08 Sep 2022 03:45

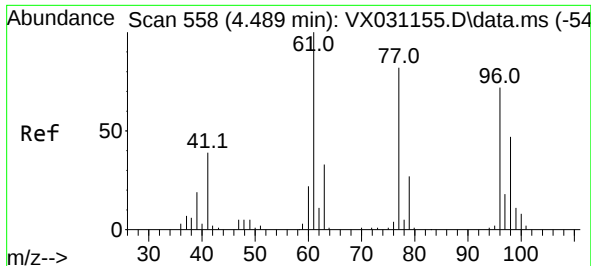
Tgt Ion: 77 Resp: 20271

Ion Ratio Lower Upper

77 100

97 21.7 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 21.027 ug/l

RT: 4.483 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

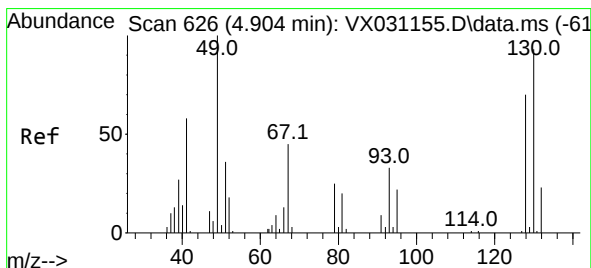
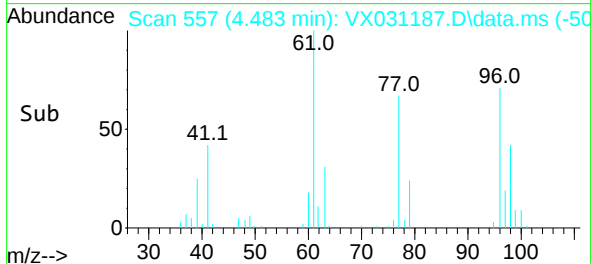
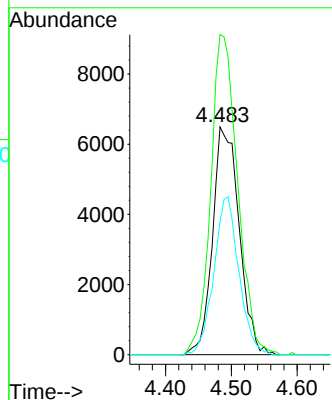
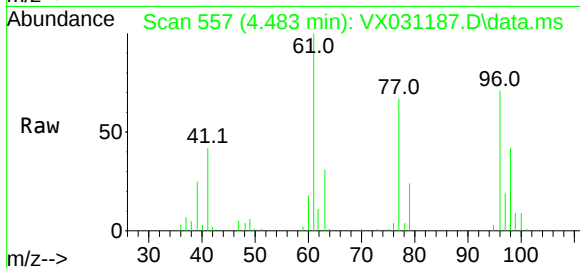
Tgt Ion: 96 Resp: 18242

Ion Ratio Lower Upper

96 100

61 142.5 0.0 270.0

98 65.5 0.0 127.8



#28

Bromochloromethane

Concen: 23.597 ug/l

RT: 4.903 min Scan# 626

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

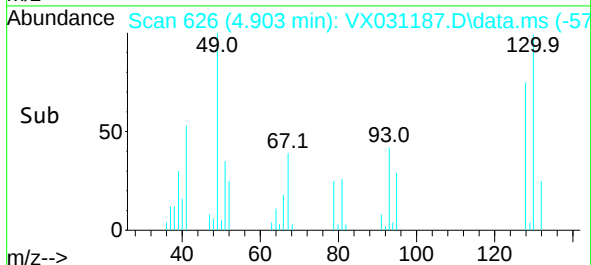
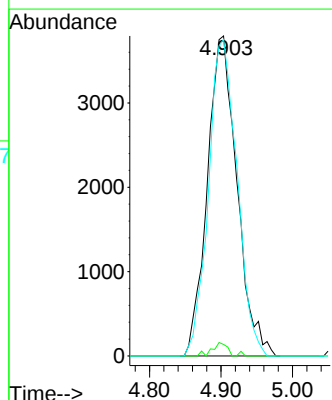
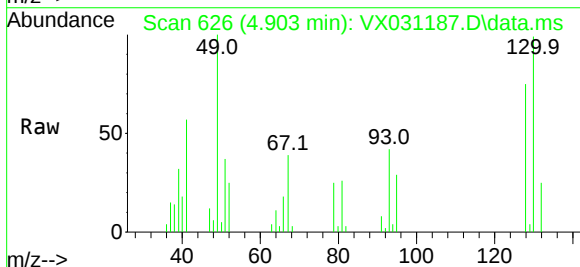
Tgt Ion: 49 Resp: 10918

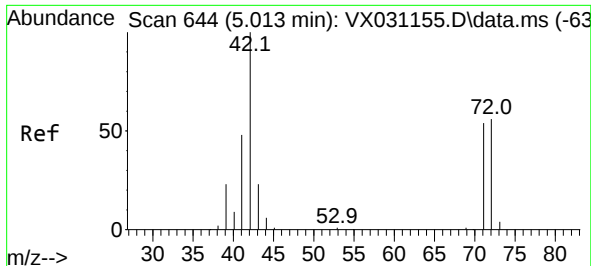
Ion Ratio Lower Upper

49 100

129 2.1 0.0 4.4

130 95.6 62.8 94.2#





#29

Tetrahydrofuran

Concen: 116.774 ug/l

RT: 5.019 min Scan# 644

Delta R.T. 0.006 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

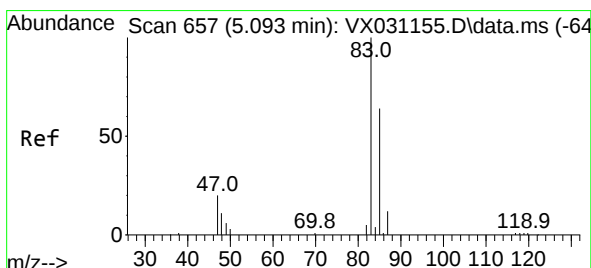
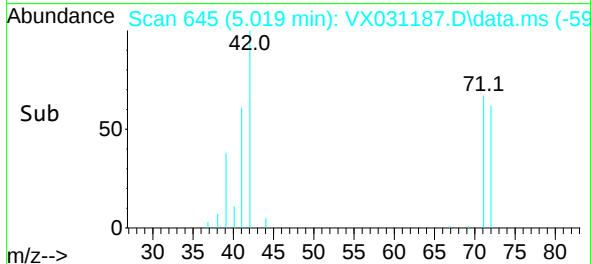
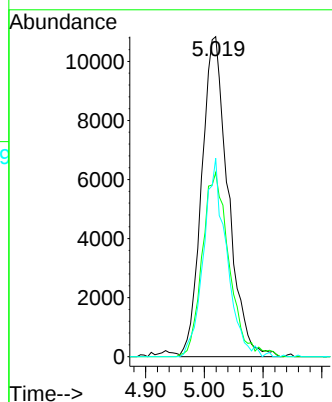
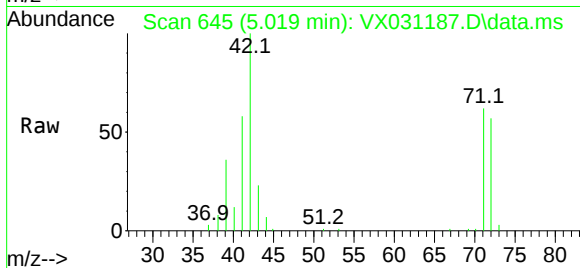
Tgt Ion: 42 Resp: 33814

Ion Ratio Lower Upper

42 100

72 58.9 36.5 54.7#

71 53.8 33.9 50.9#



#30

Chloroform

Concen: 22.489 ug/l

RT: 5.098 min Scan# 658

Delta R.T. 0.006 min

Lab File: VX031187.D

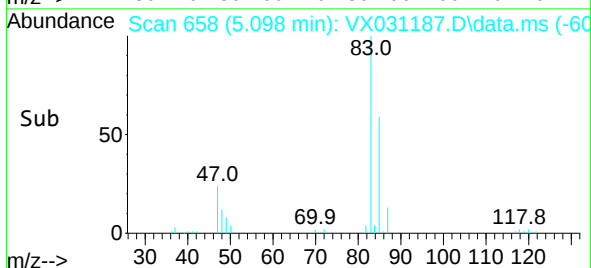
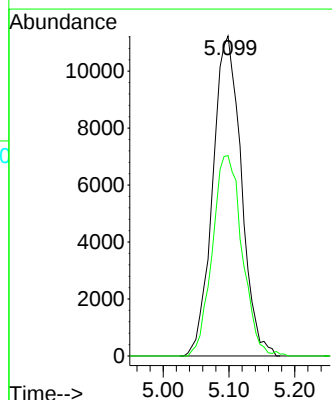
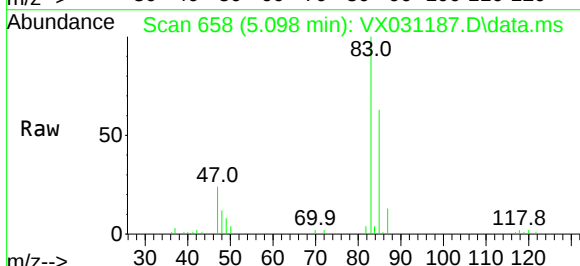
Acq: 08 Sep 2022 03:45

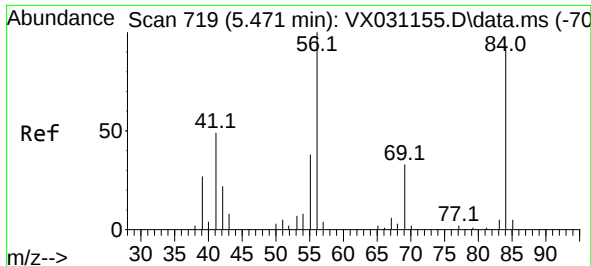
Tgt Ion: 83 Resp: 33944

Ion Ratio Lower Upper

83 100

85 62.6 51.5 77.3

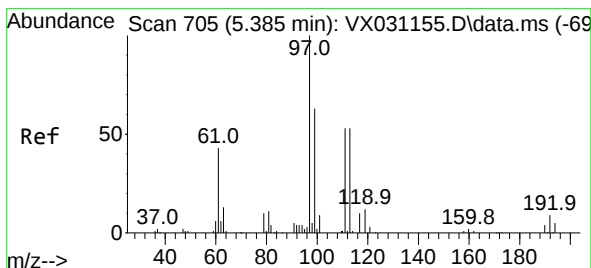
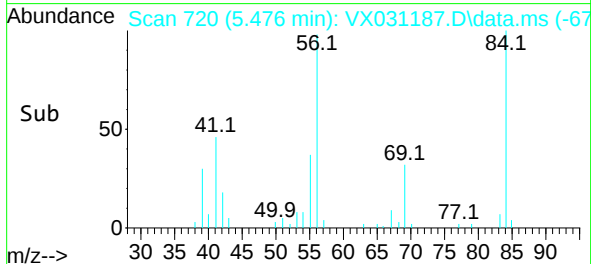
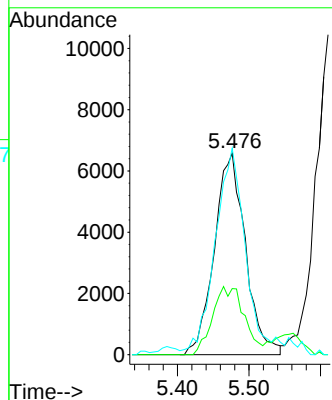
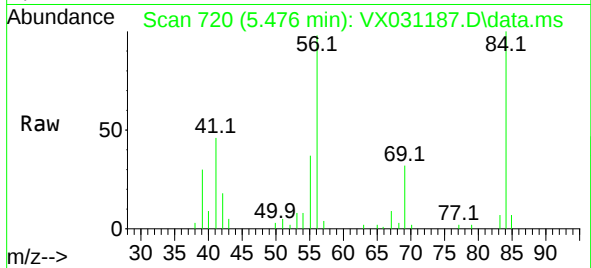




#31
Cyclohexane
Concen: 18.563 ug/l
RT: 5.476 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

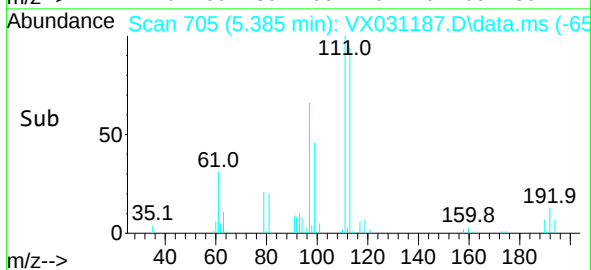
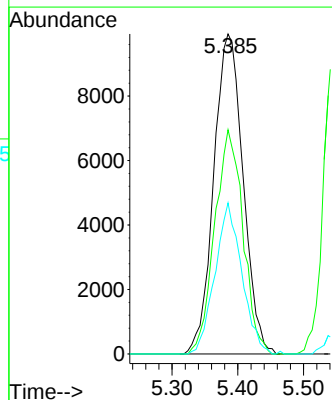
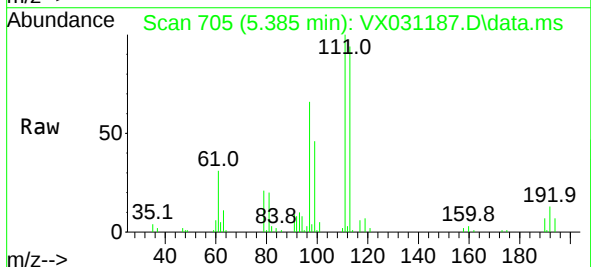
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

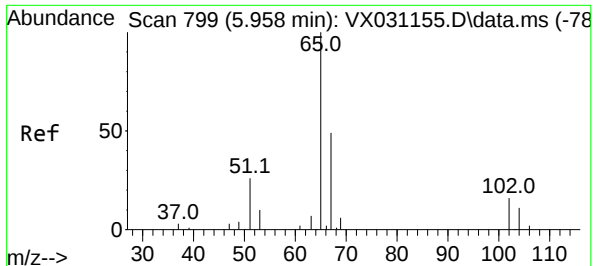
Tgt Ion: 56 Resp: 19837
Ion Ratio Lower Upper
56 100
69 32.8 25.4 38.0
84 100.5 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 22.651 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 97 Resp: 30814
Ion Ratio Lower Upper
97 100
99 67.5 51.4 77.0
61 43.2 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 64.003 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

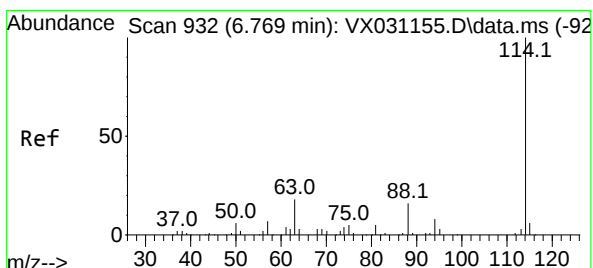
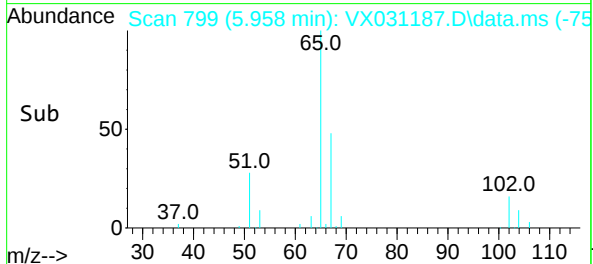
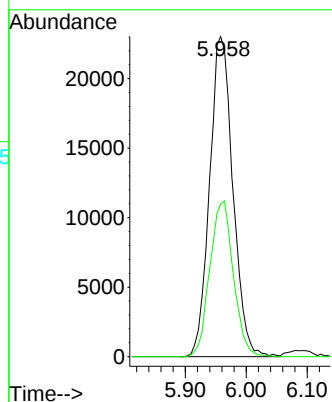
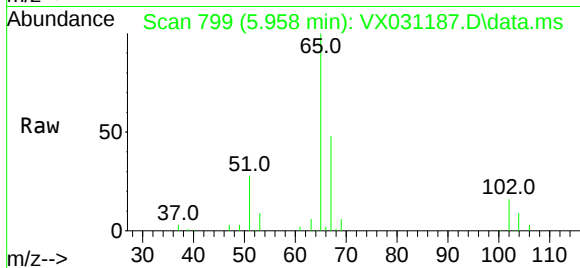
VX0907WBS02

Tgt Ion: 65 Resp: 61206

Ion Ratio Lower Upper

65 100

67 49.1 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

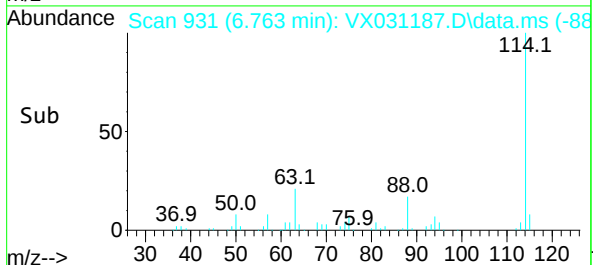
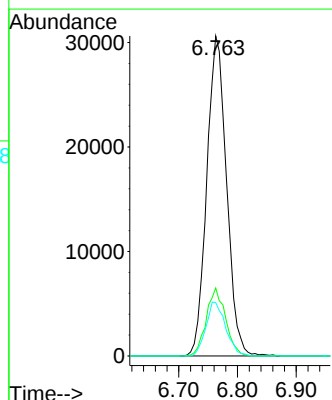
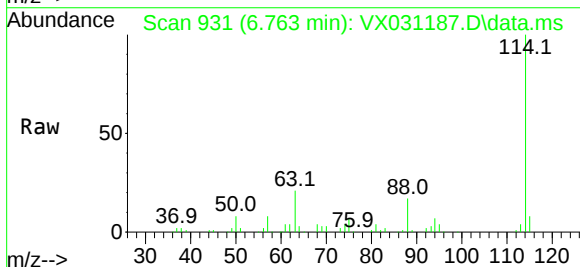
Tgt Ion: 114 Resp: 71653

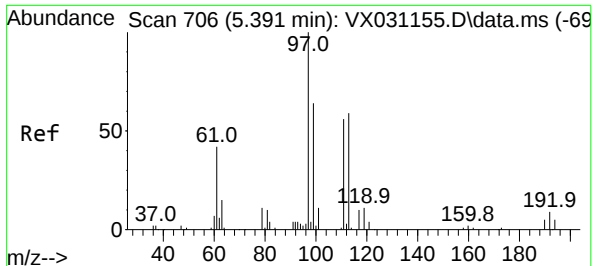
Ion Ratio Lower Upper

114 100

63 21.2 0.0 38.4

88 16.7 0.0 31.8





#35

Dibromofluoromethane

Concen: 53.559 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

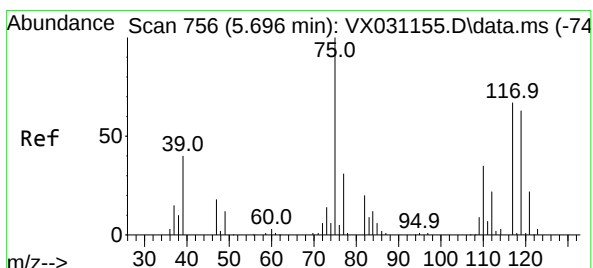
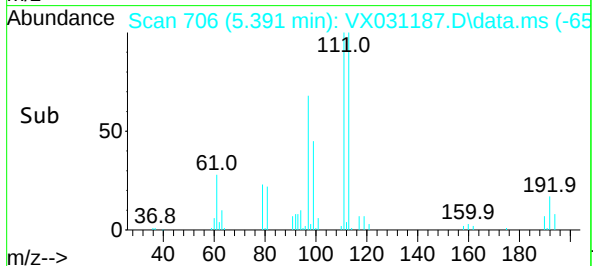
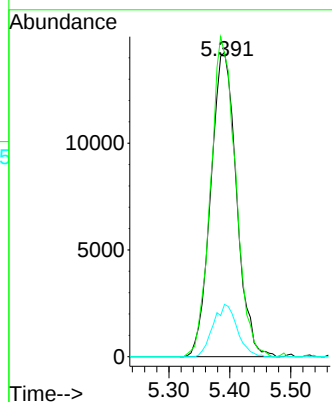
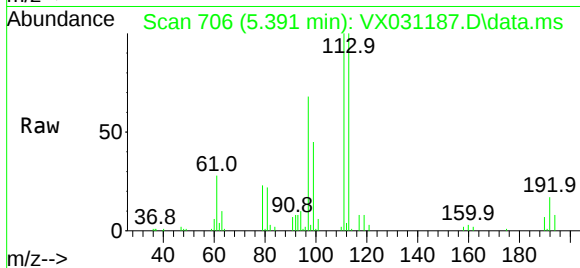
Tgt Ion:113 Resp: 41820

Ion Ratio Lower Upper

113 100

111 102.0 83.2 124.8

192 16.1 14.8 22.2



#36

1,1-Dichloropropene

Concen: 18.654 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

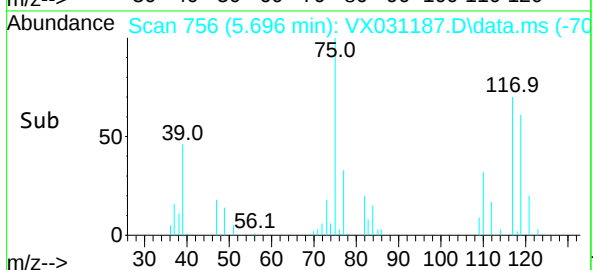
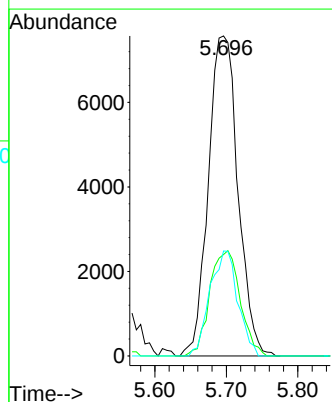
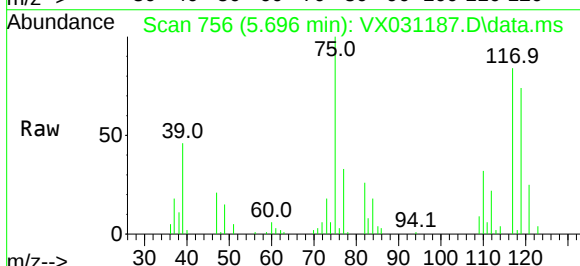
Tgt Ion: 75 Resp: 21813

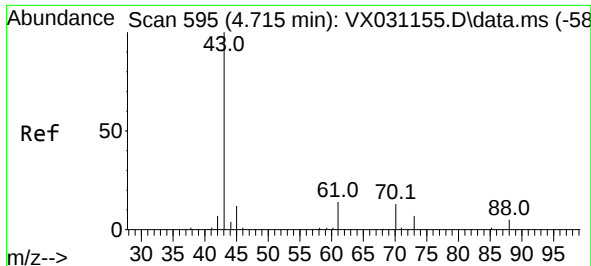
Ion Ratio Lower Upper

75 100

110 33.8 19.3 57.9

77 31.0 24.4 36.6

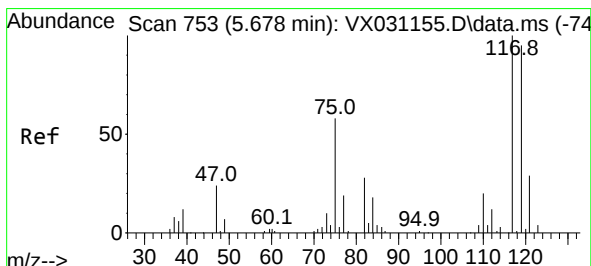
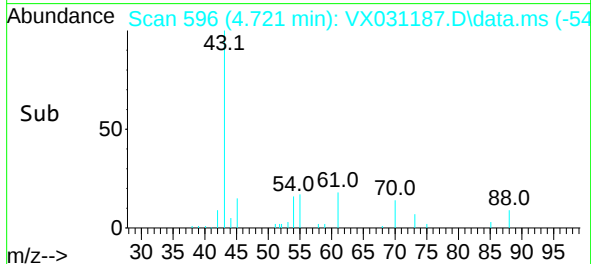
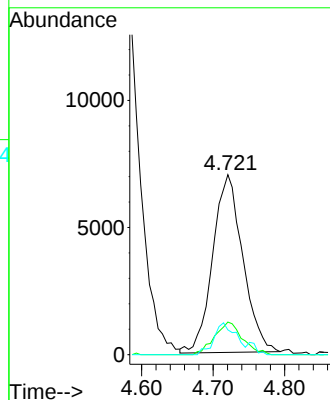
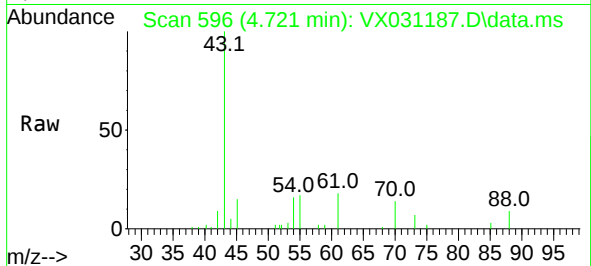




#37
Ethyl Acetate
Concen: 19.686 ug/l
RT: 4.721 min Scan# 595
Delta R.T. 0.006 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

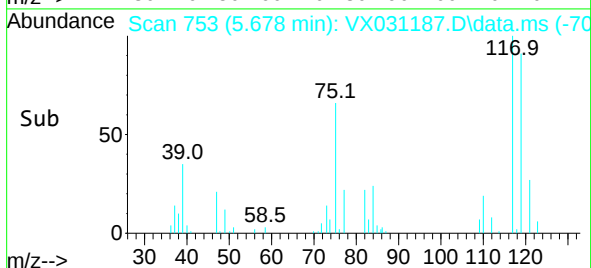
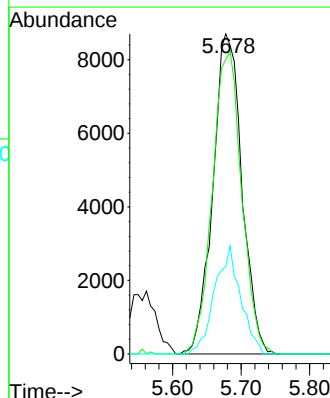
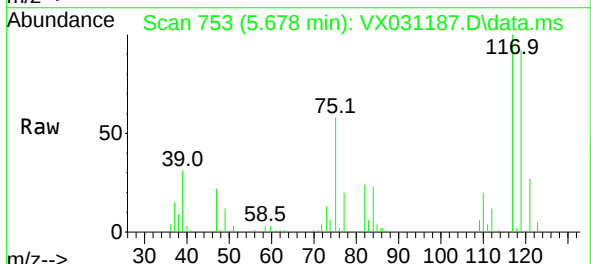
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

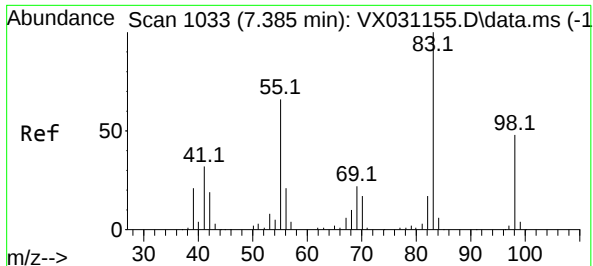
Tgt Ion: 43 Resp: 20421
Ion Ratio Lower Upper
43 100
61 17.1 11.7 17.5
70 15.1 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 20.802 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 117 Resp: 25593
Ion Ratio Lower Upper
117 100
119 92.1 74.1 111.1
121 27.4 25.8 38.8





#39

Methylcyclohexane

Concen: 16.111 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX031187.D

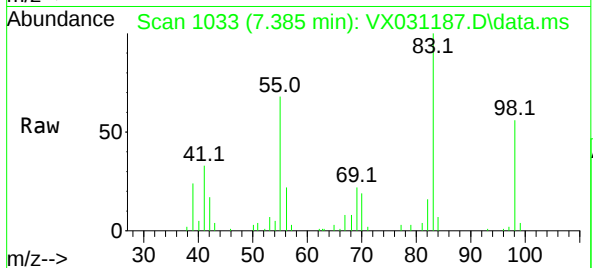
Acq: 08 Sep 2022 03:45

Instrument :

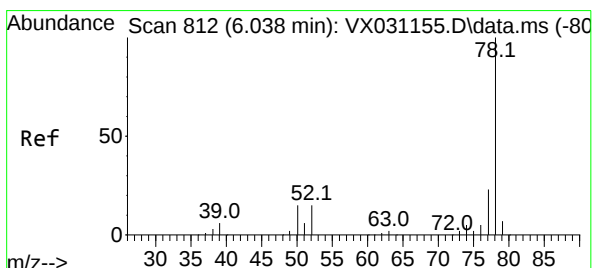
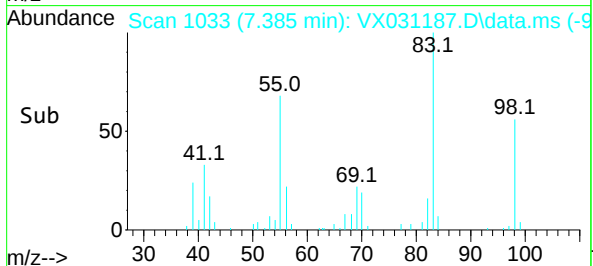
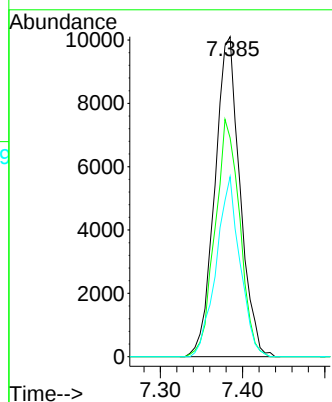
MSVOA_X

ClientSampleId :

VX0907WBS02



Tgt Ion:	83	Resp:	21516
Ion	Ratio	Lower	Upper
83	100		
55	68.4	57.7	86.5
98	56.3	36.5	54.7



#40

Benzene

Concen: 19.880 ug/l

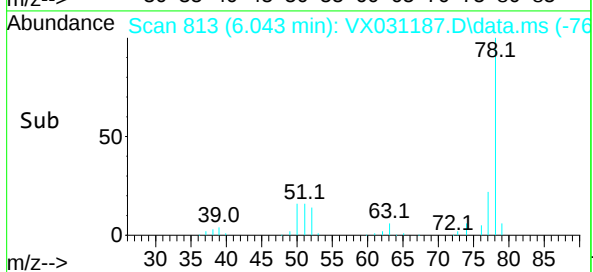
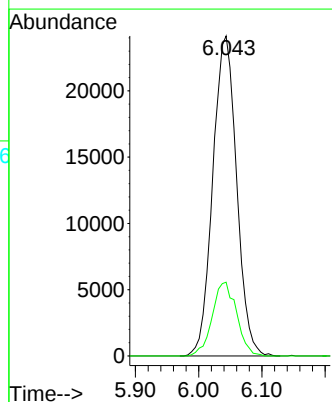
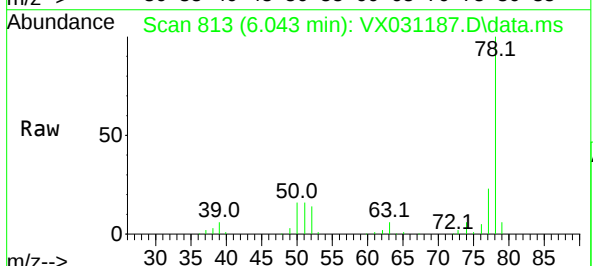
RT: 6.043 min Scan# 813

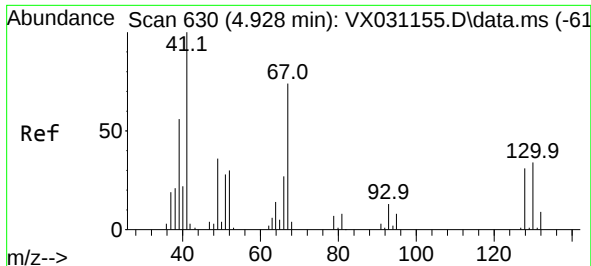
Delta R.T. 0.006 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Tgt Ion:	78	Resp:	63149
Ion	Ratio	Lower	Upper
78	100		
77	23.0	18.0	27.0

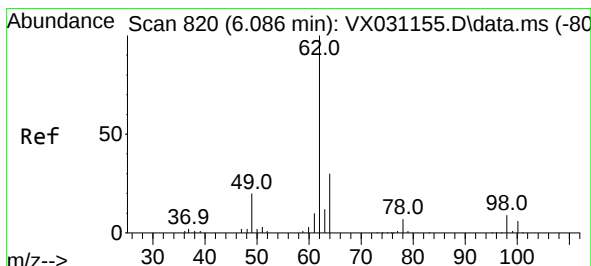
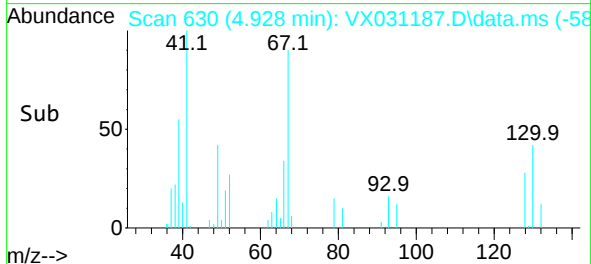
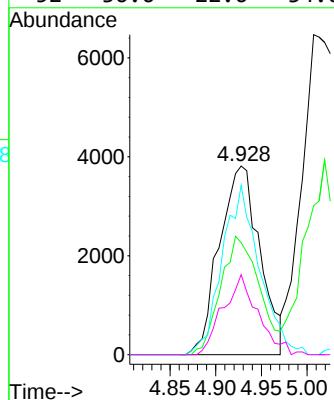
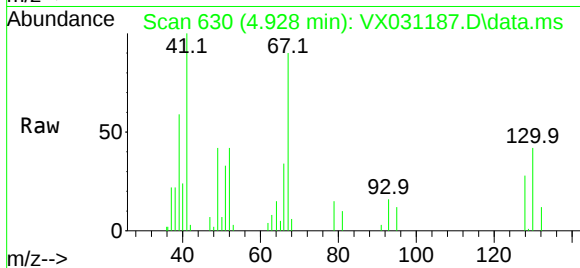




#41
Methacrylonitrile
Concen: 21.651 ug/l
RT: 4.928 min Scan# 611
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

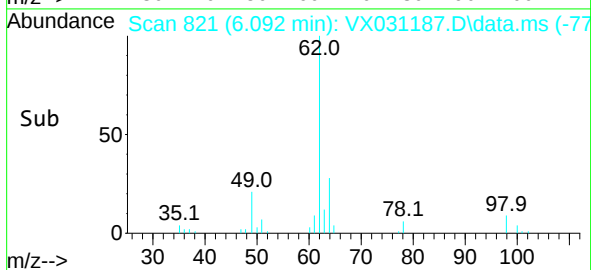
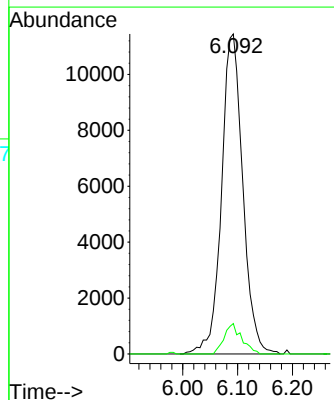
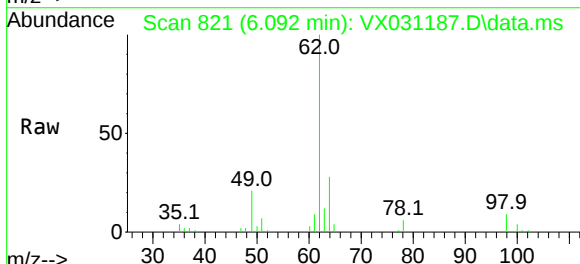
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

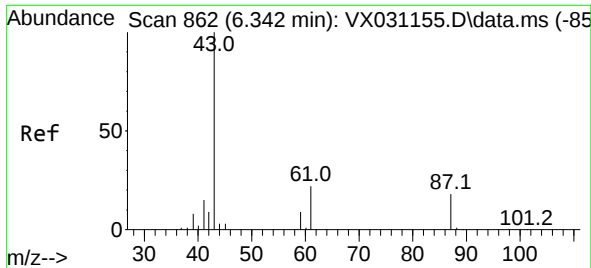
Tgt Ion:	41	Resp:	11744
Ion	Ratio	Lower	Upper
41	100		
39	60.1	42.9	64.3
67	83.0	60.1	90.1
52	36.6	22.6	34.0



#42
1,2-Dichloroethane
Concen: 23.744 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion:	62	Resp:	30880
Ion	Ratio	Lower	Upper
62	100		
98	7.8	0.0	20.2

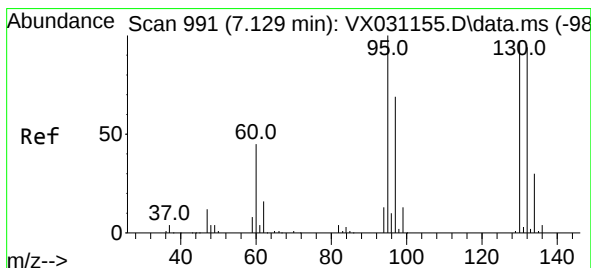
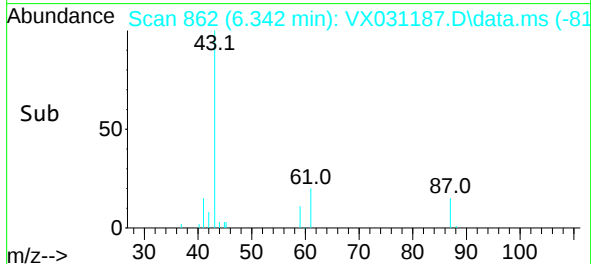
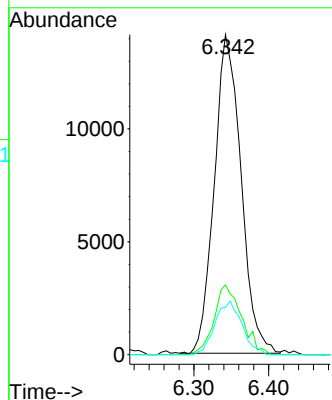
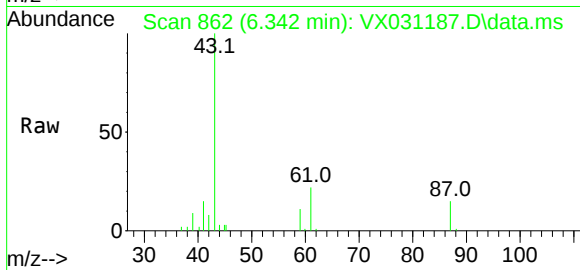




#43
Isopropyl Acetate
Concen: 21.443 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

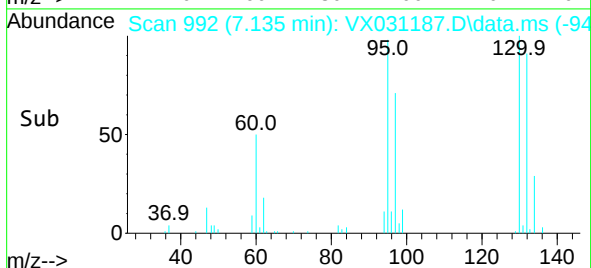
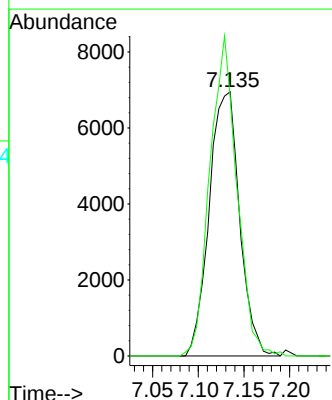
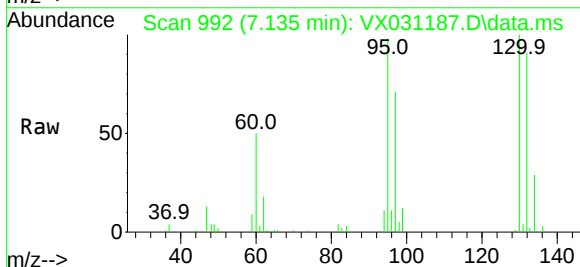
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

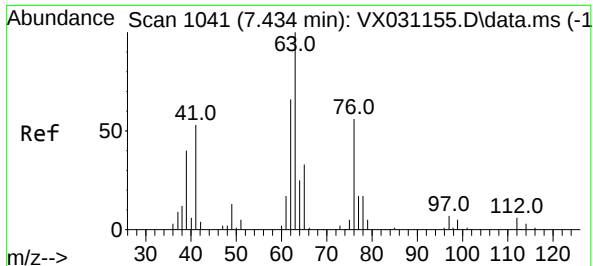
Tgt Ion: 43 Resp: 35071
Ion Ratio Lower Upper
43 100
61 22.5 16.5 24.7
87 16.9 11.1 16.7#



#44
Trichloroethene
Concen: 17.994 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion:130 Resp: 16067
Ion Ratio Lower Upper
130 100
95 98.3 0.0 194.8





#45

1,2-Dichloropropane

Concen: 19.619 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

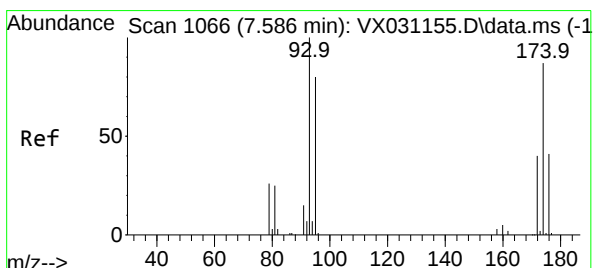
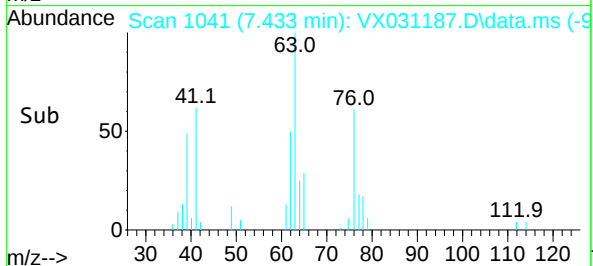
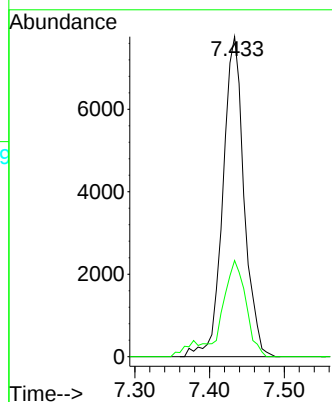
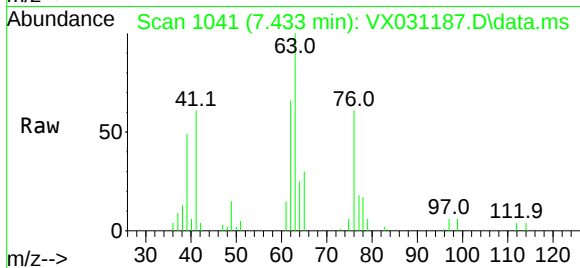
VX0907WBS02

Tgt Ion: 63 Resp: 15316

Ion Ratio Lower Upper

63 100

65 30.1 25.2 37.8



#46

Dibromomethane

Concen: 21.429 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

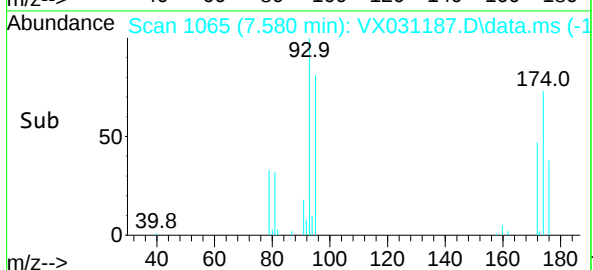
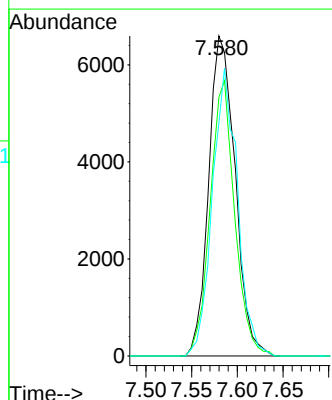
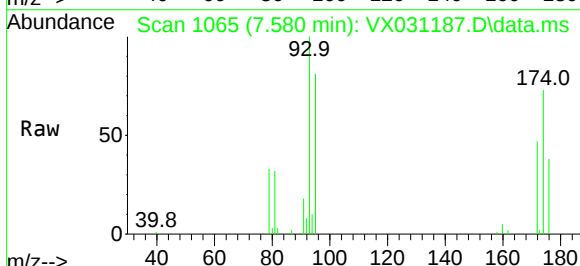
Tgt Ion: 93 Resp: 13265

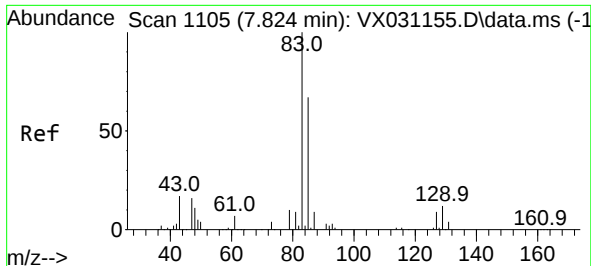
Ion Ratio Lower Upper

93 100

95 79.9 67.4 101.0

174 85.2 75.6 113.4

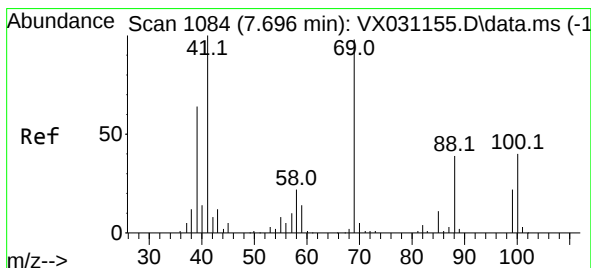
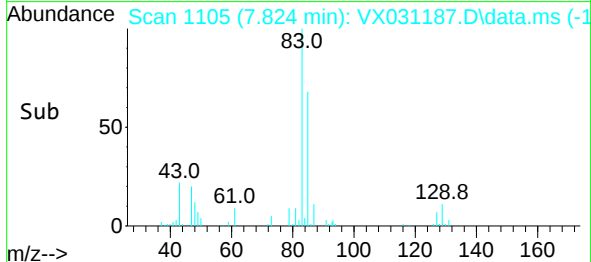
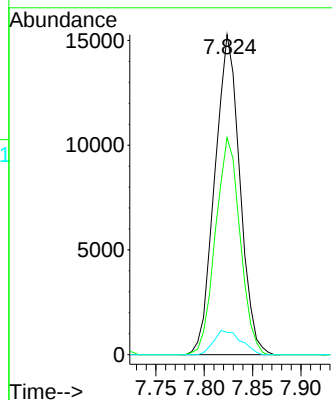
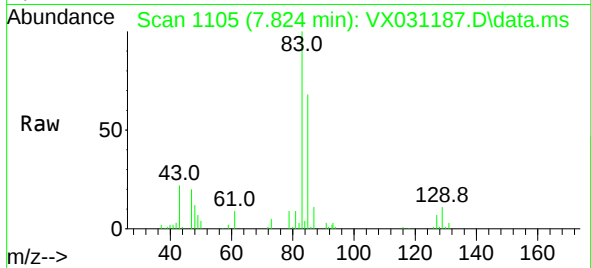




#47
Bromodichloromethane
Concen: 22.824 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

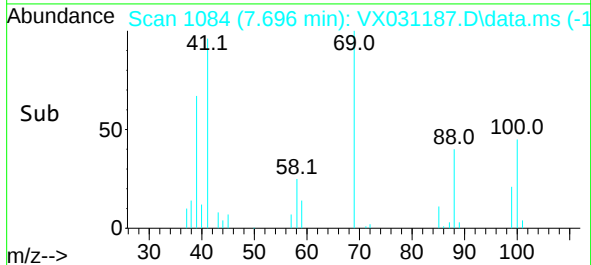
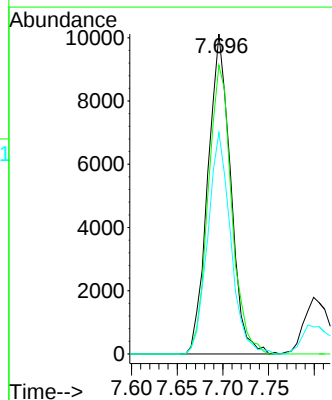
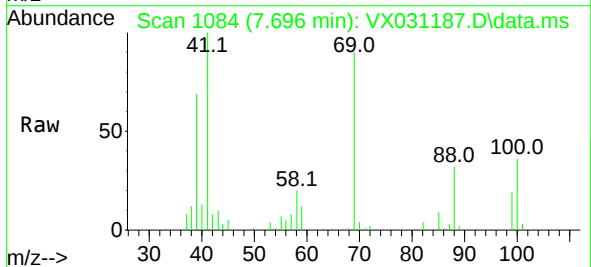
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

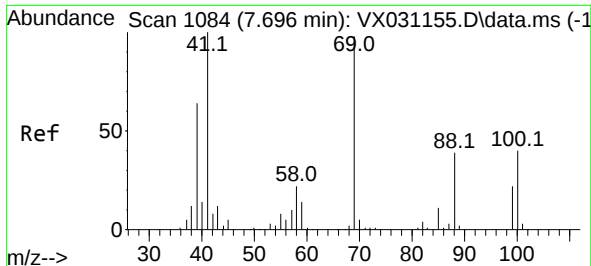
Tgt Ion: 83 Resp: 27484
Ion Ratio Lower Upper
83 100
85 67.8 53.5 80.3
127 7.0 6.6 10.0



#48
Methyl methacrylate
Concen: 21.970 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 41 Resp: 17498
Ion Ratio Lower Upper
41 100
69 92.8 68.8 103.2
39 69.5 44.6 66.8#





#49

1,4-Dioxane

Concen: 437.040 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

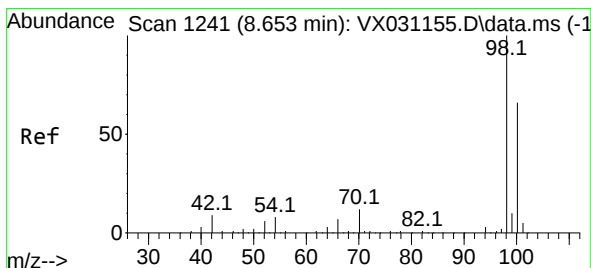
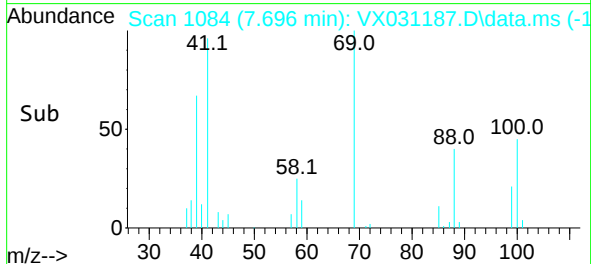
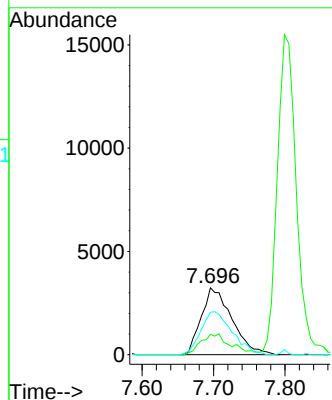
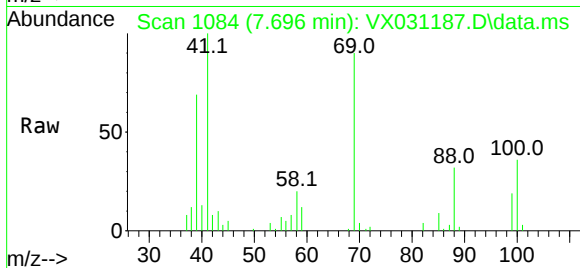
Tgt Ion: 88 Resp: 9609

Ion Ratio Lower Upper

88 100

43 30.5 23.8 35.8

58 65.6 53.8 80.6



#50

Toluene-d8

Concen: 47.802 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX031187.D

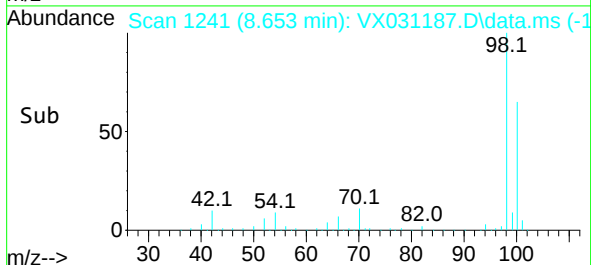
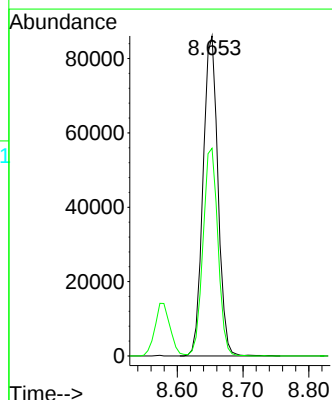
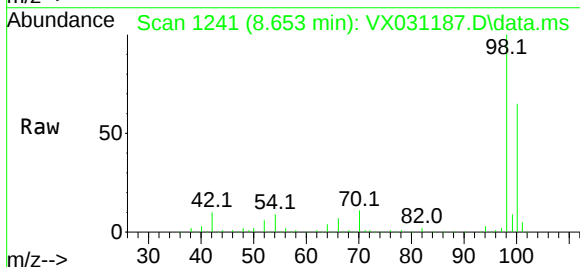
Acq: 08 Sep 2022 03:45

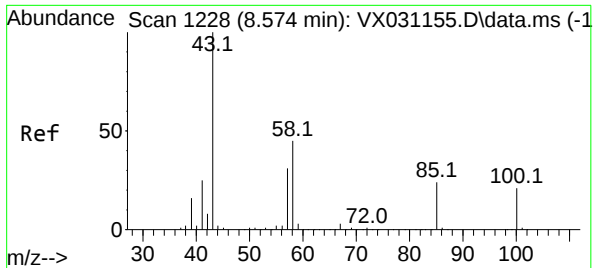
Tgt Ion: 98 Resp: 135610

Ion Ratio Lower Upper

98 100

100 65.1 52.3 78.5

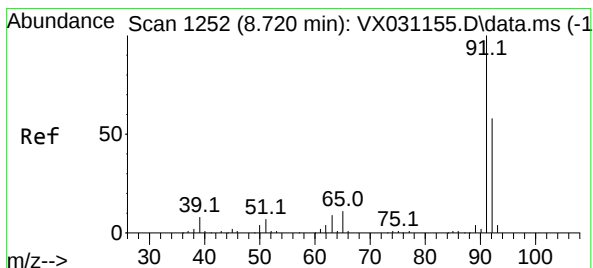
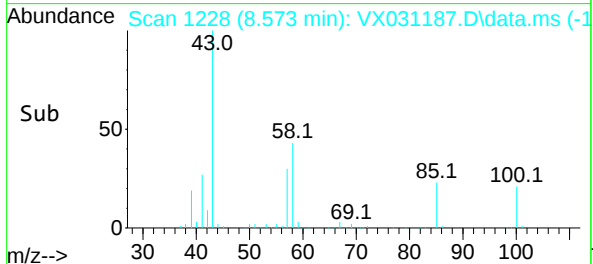
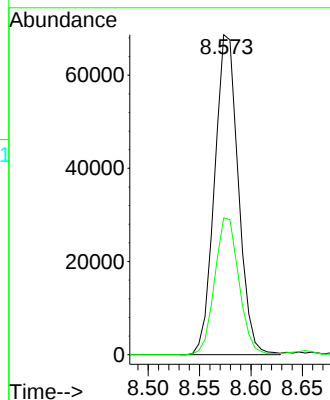
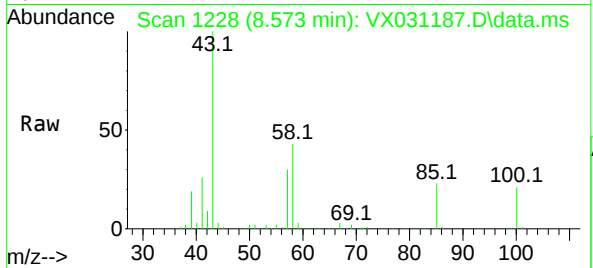




#51
4-Methyl-2-Pentanone
Concen: 110.033 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

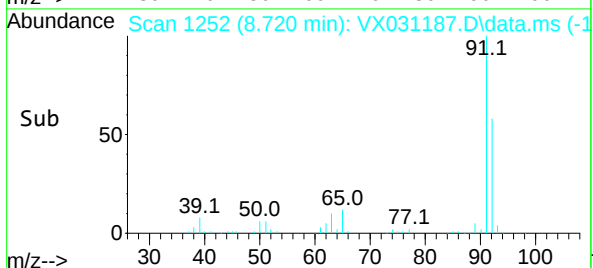
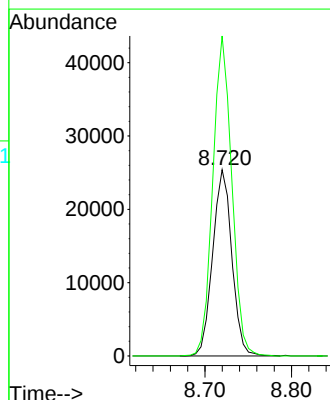
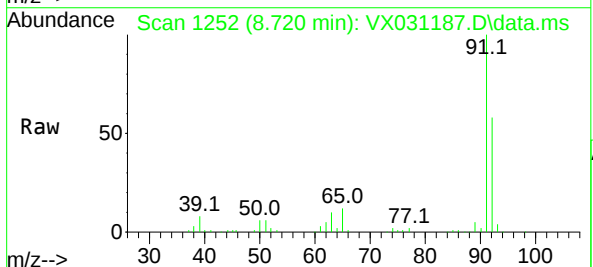
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

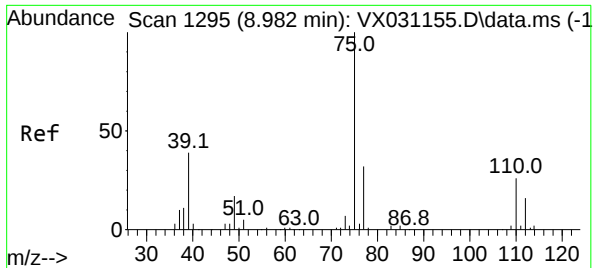
Tgt Ion: 43 Resp: 110201
Ion Ratio Lower Upper
43 100
58 43.7 31.4 47.2



#52
Toluene
Concen: 18.675 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 92 Resp: 39127
Ion Ratio Lower Upper
92 100
91 169.9 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 20.759 ug/l

RT: 8.976 min Scan# 1195

Delta R.T. -0.006 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

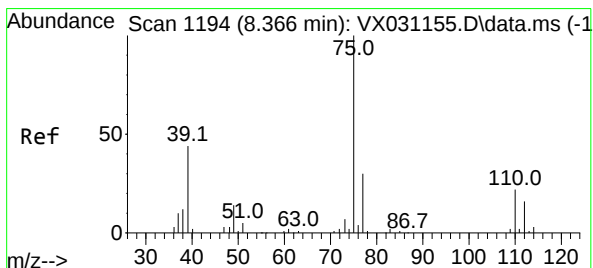
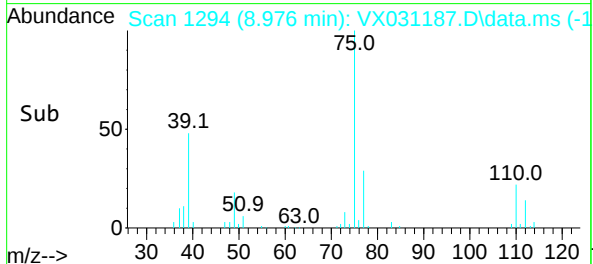
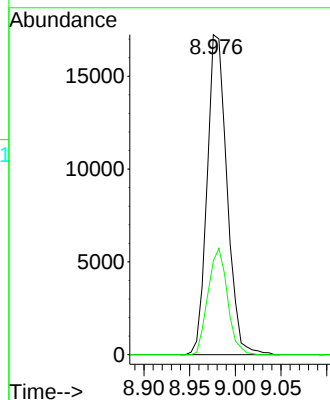
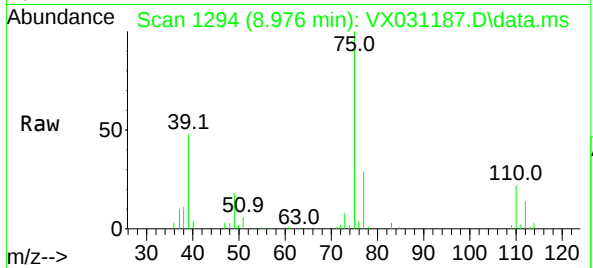
VX0907WBS02

Tgt Ion: 75 Resp: 26041

Ion Ratio Lower Upper

75 100

77 29.2 26.3 39.5



#54

cis-1,3-Dichloropropene

Concen: 19.992 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.006 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

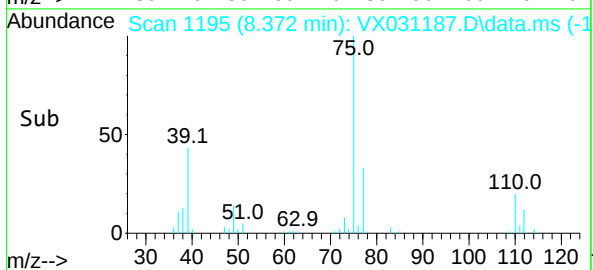
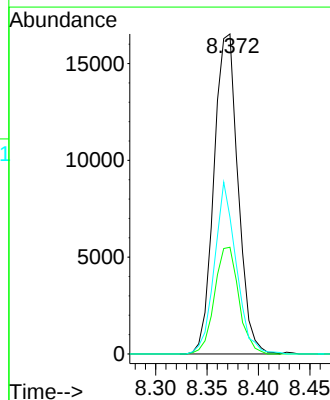
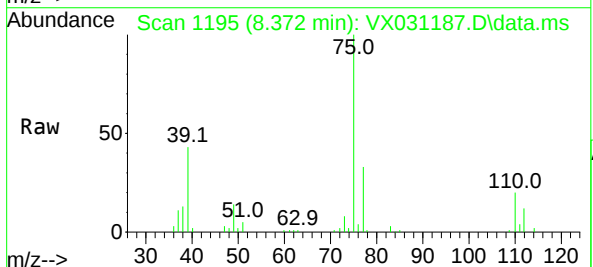
Tgt Ion: 75 Resp: 26924

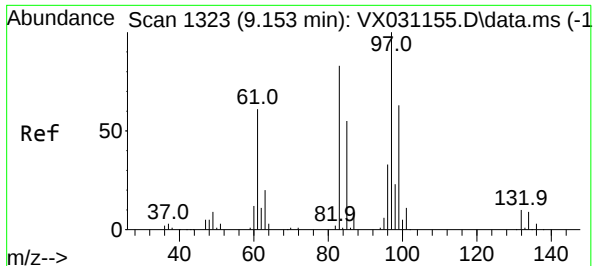
Ion Ratio Lower Upper

75 100

77 33.4 25.0 37.4

39 42.8 37.5 56.3





#55

1,1,2-Trichloroethane

Concen: 20.843 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

Tgt Ion: 97 Resp: 17954

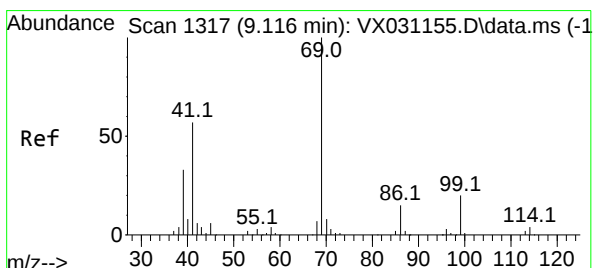
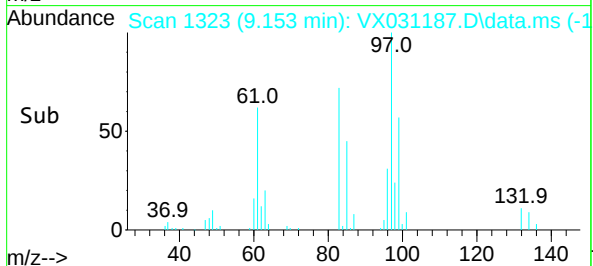
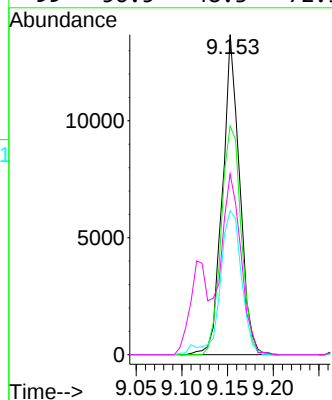
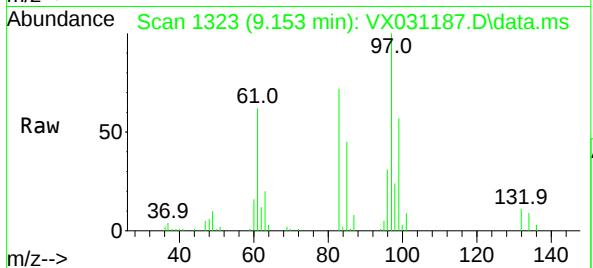
Ion Ratio Lower Upper

97 100

83 71.5 68.9 103.3

85 45.0 44.0 66.0

99 56.5 48.3 72.5



#56

Ethyl methacrylate

Concen: 22.170 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

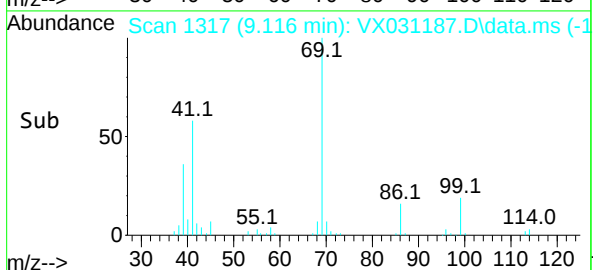
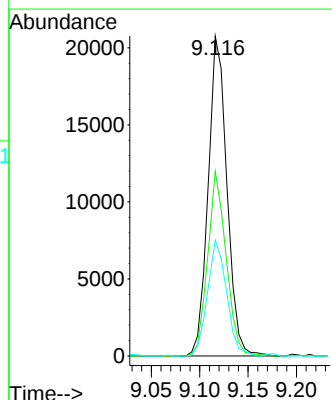
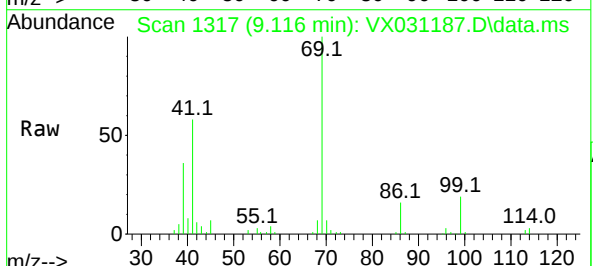
Tgt Ion: 69 Resp: 28135

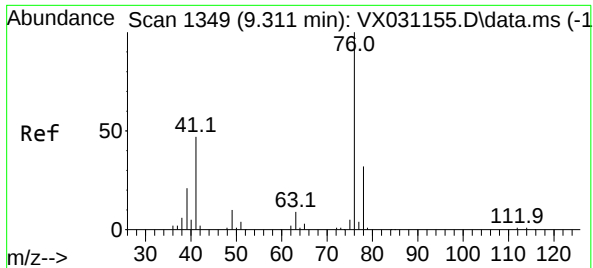
Ion Ratio Lower Upper

69 100

41 56.8 52.3 78.5

39 36.8 28.2 42.4





#57

1,3-Dichloropropane

Concen: 20.665 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

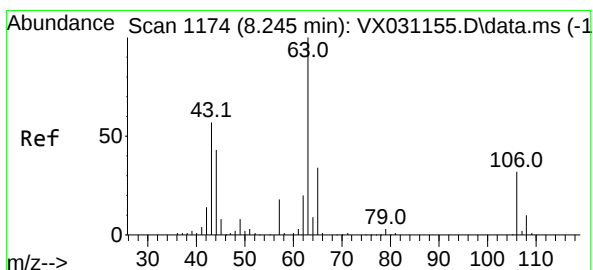
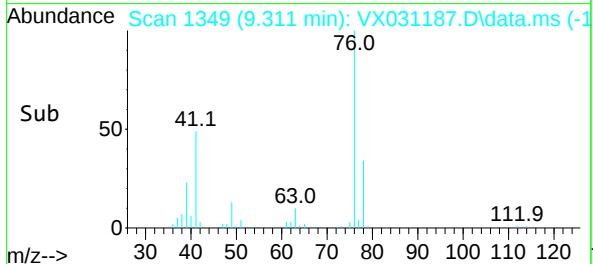
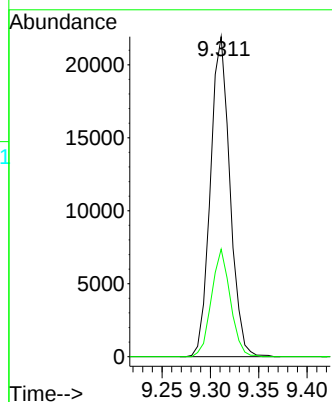
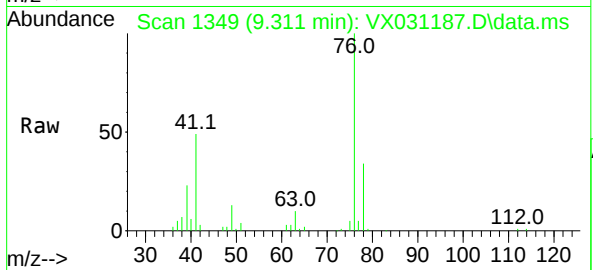
VX0907WBS02

Tgt Ion: 76 Resp: 30757

Ion Ratio Lower Upper

76 100

78 32.5 25.9 38.9



#58

2-Chloroethyl Vinyl ether

Concen: 95.747 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX031187.D

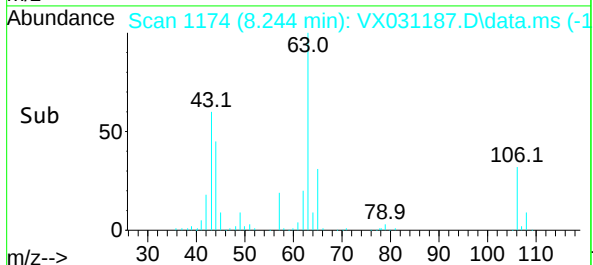
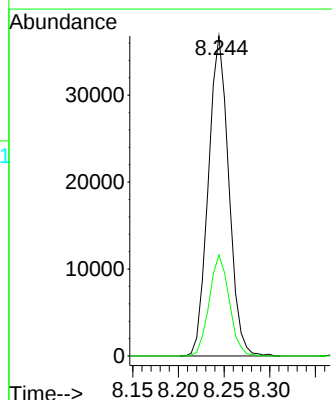
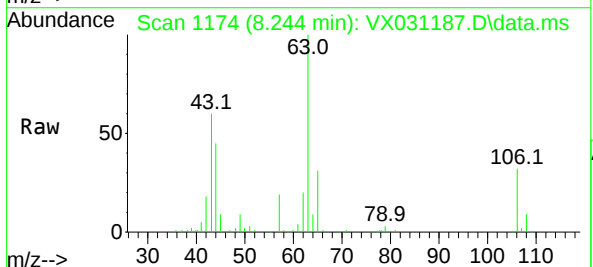
Acq: 08 Sep 2022 03:45

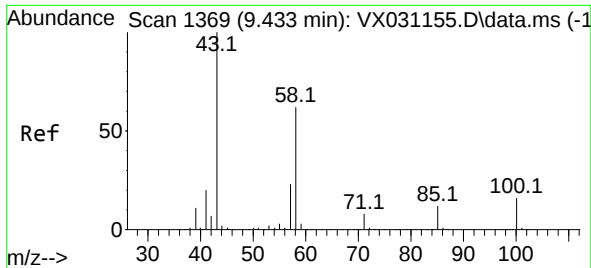
Tgt Ion: 63 Resp: 57268

Ion Ratio Lower Upper

63 100

106 30.8 22.2 33.2





#59

2-Hexanone

Concen: 112.642 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

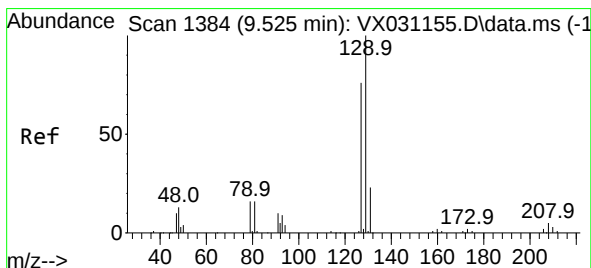
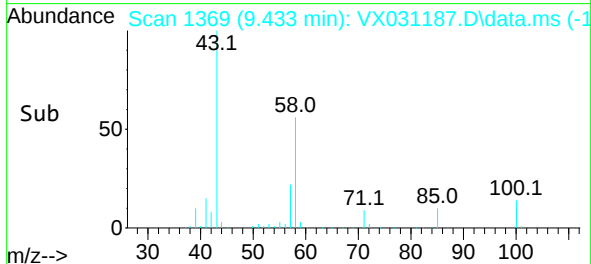
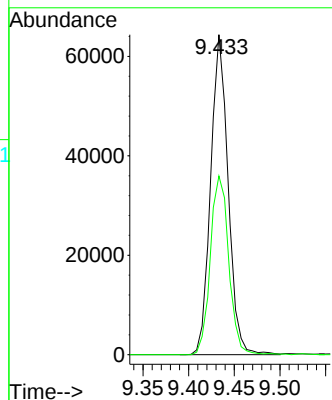
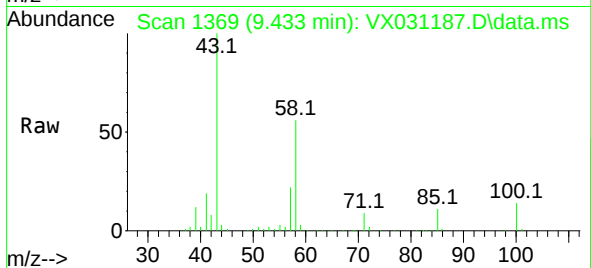
VX0907WBS02

Tgt Ion: 43 Resp: 85313

Ion Ratio Lower Upper

43 100

58 59.0 27.6 82.8



#60

Dibromochloromethane

Concen: 22.029 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX031187.D

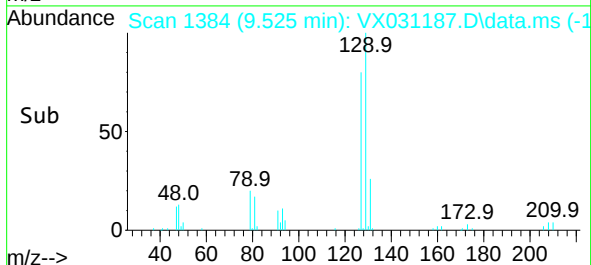
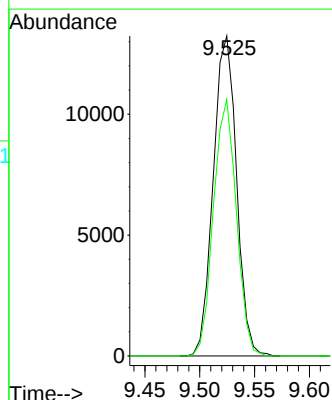
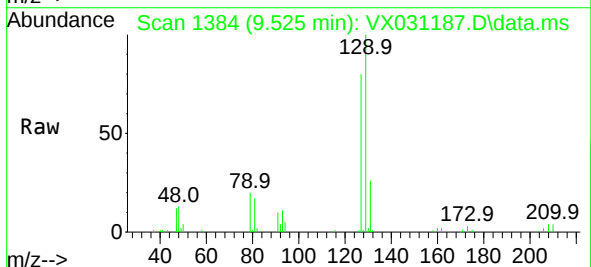
Acq: 08 Sep 2022 03:45

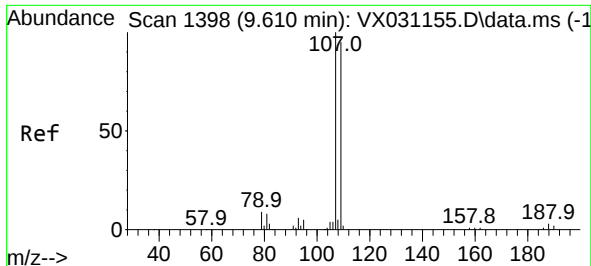
Tgt Ion: 129 Resp: 19563

Ion Ratio Lower Upper

129 100

127 78.9 38.5 115.5

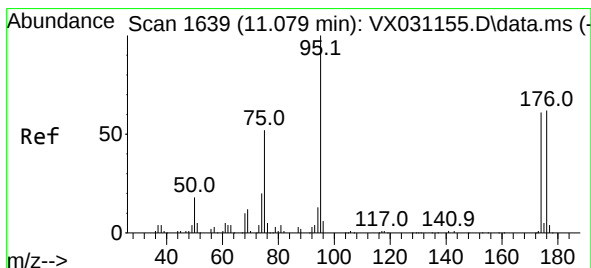
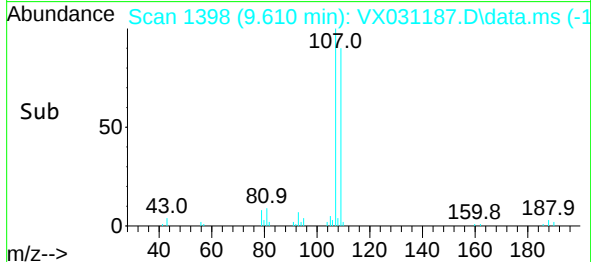
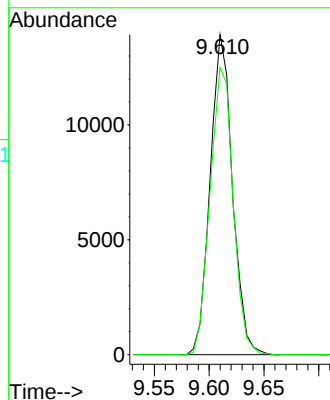
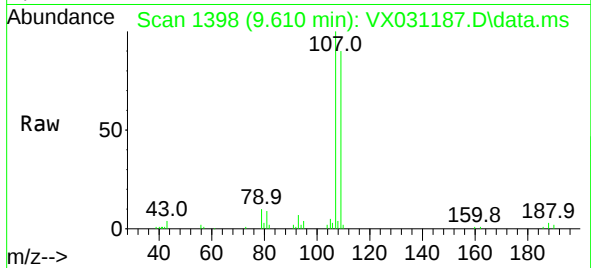




#61
1,2-Dibromoethane
Concen: 20.555 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

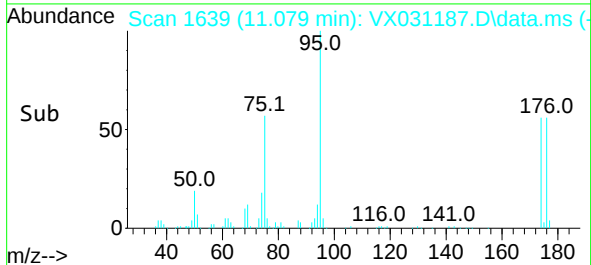
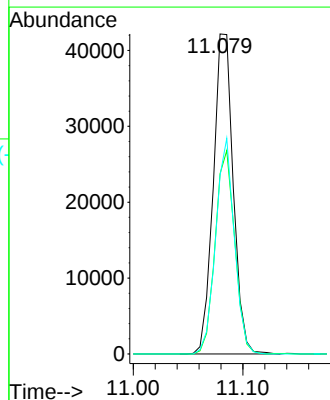
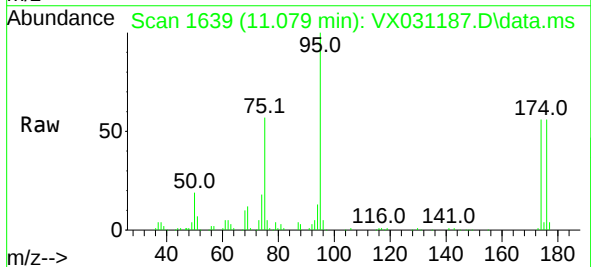
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

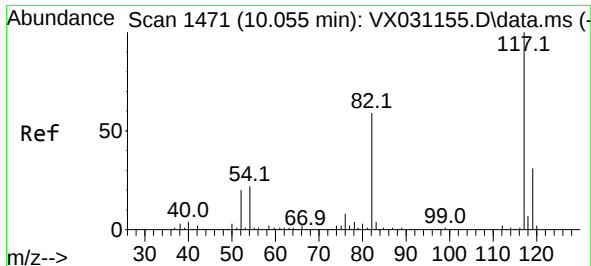
Tgt Ion:107 Resp: 19676
Ion Ratio Lower Upper
107 100
109 93.0 76.6 114.8



#62
4-Bromofluorobenzene
Concen: 51.406 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 95 Resp: 53444
Ion Ratio Lower Upper
95 100
174 62.1 0.0 149.0
176 62.9 0.0 146.0

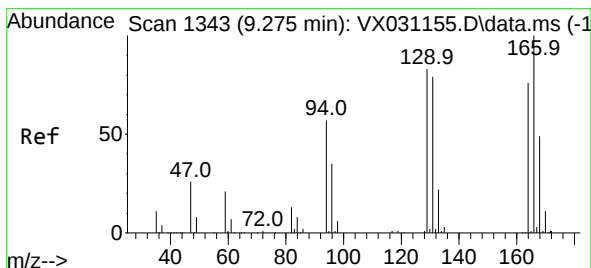
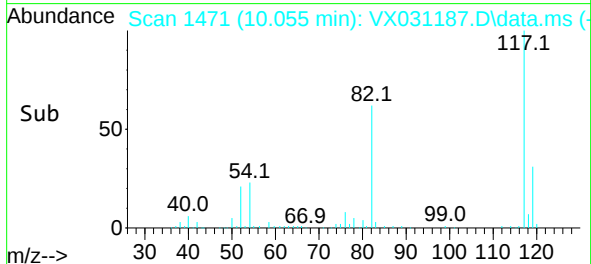
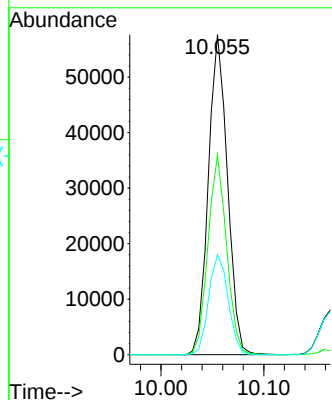
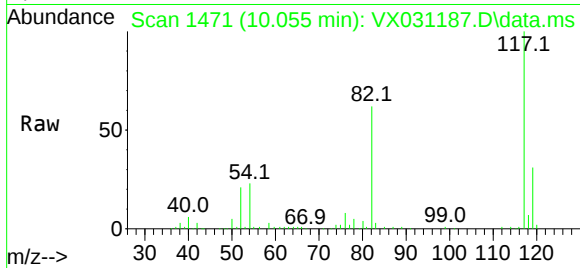




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

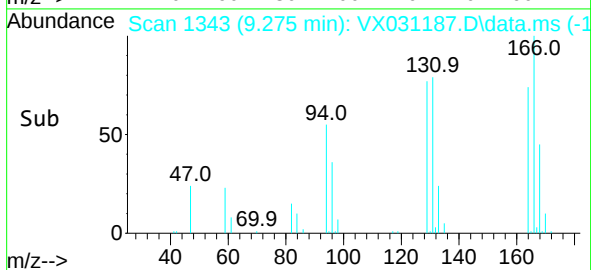
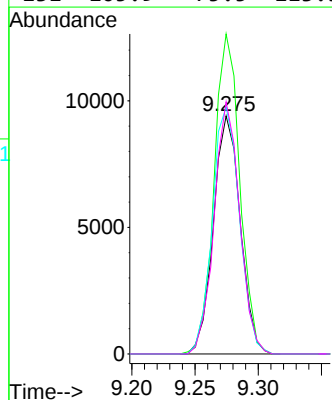
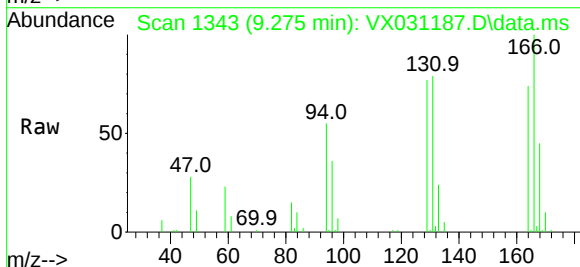
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

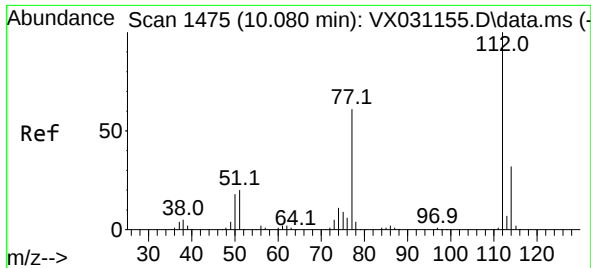
Tgt Ion:117 Resp: 74262
Ion Ratio Lower Upper
117 100
82 62.3 42.7 64.1
119 31.2 25.4 38.2



#64
Tetrachloroethene
Concen: 17.888 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion:164 Resp: 13829
Ion Ratio Lower Upper
164 100
166 134.4 98.2 147.4
129 103.7 80.8 121.2
131 105.9 75.5 113.3

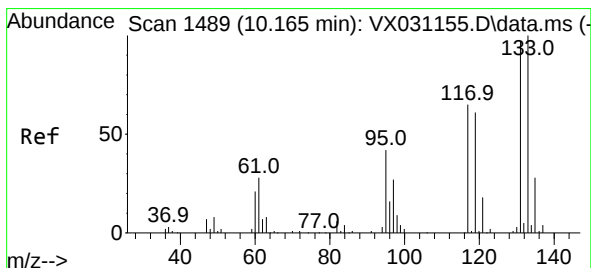
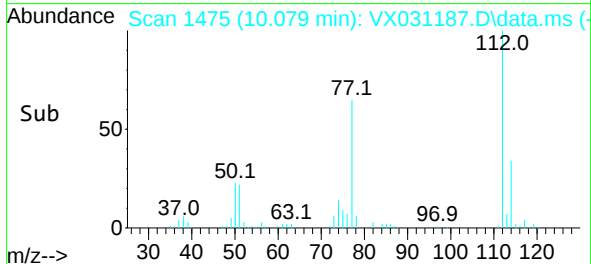
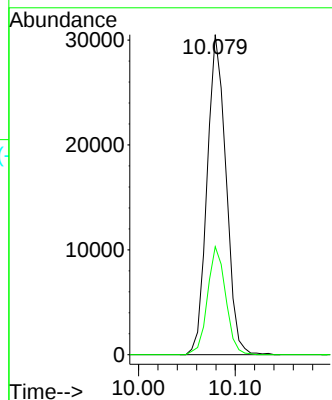
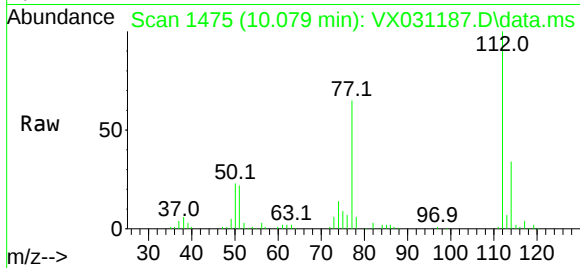




#65
Chlorobenzene
Concen: 19.003 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

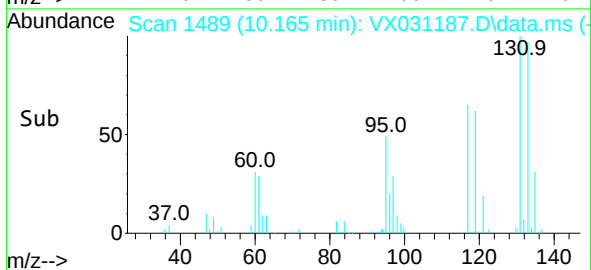
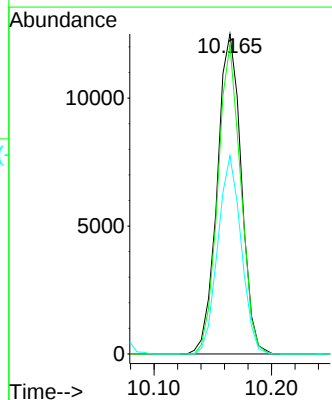
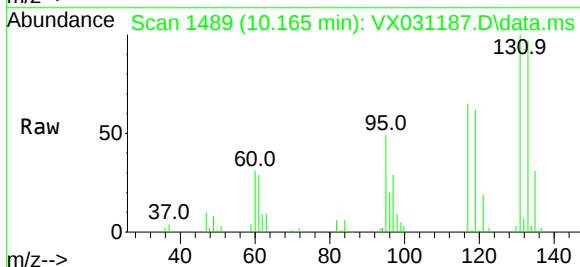
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

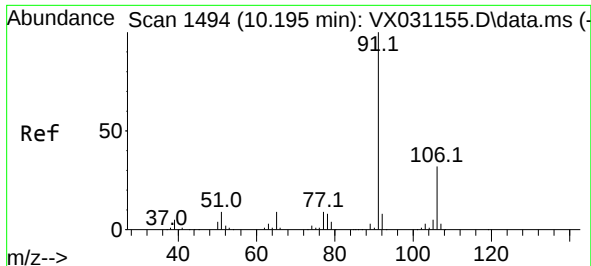
Tgt Ion:112 Resp: 41549
Ion Ratio Lower Upper
112 100
114 33.8 24.6 36.8



#66
1,1,1,2-Tetrachloroethane
Concen: 20.825 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion:131 Resp: 17785
Ion Ratio Lower Upper
131 100
133 91.9 46.9 140.8
119 60.2 34.4 103.1





#67

Ethyl Benzene

Concen: 19.446 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

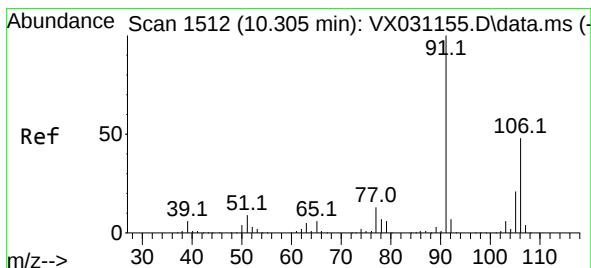
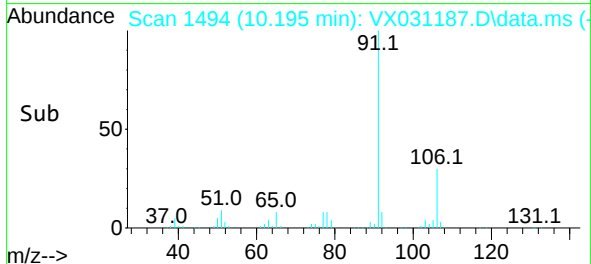
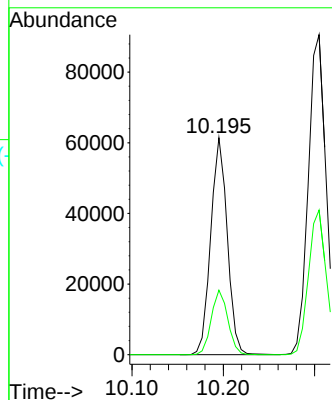
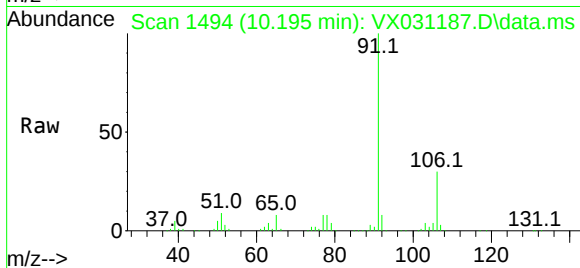
VX0907WBS02

Tgt Ion: 91 Resp: 77049

Ion Ratio Lower Upper

91 100

106 29.7 25.5 38.3



#68

m/p-Xylenes

Concen: 37.802 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX031187.D

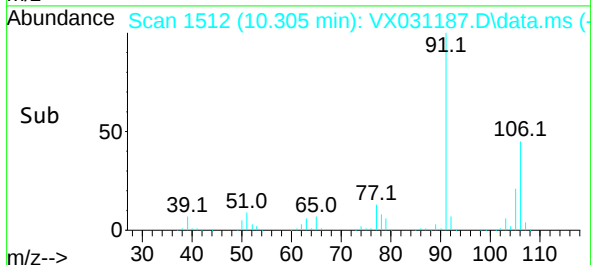
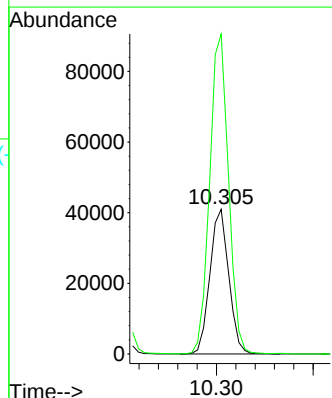
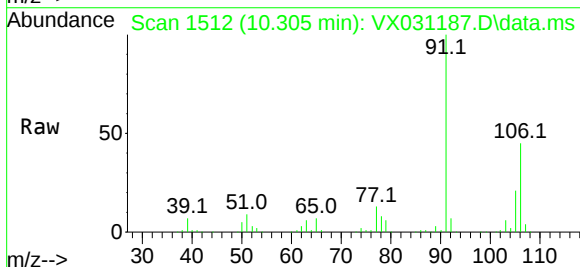
Acq: 08 Sep 2022 03:45

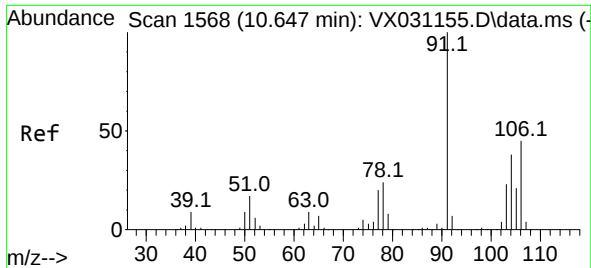
Tgt Ion: 106 Resp: 55523

Ion Ratio Lower Upper

106 100

91 220.2 158.2 237.4

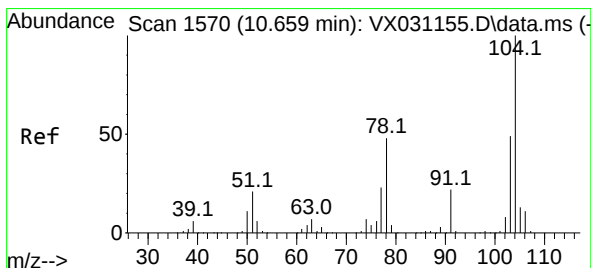
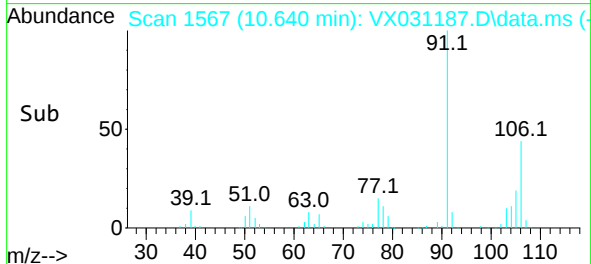
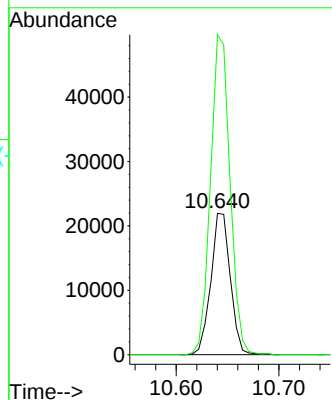
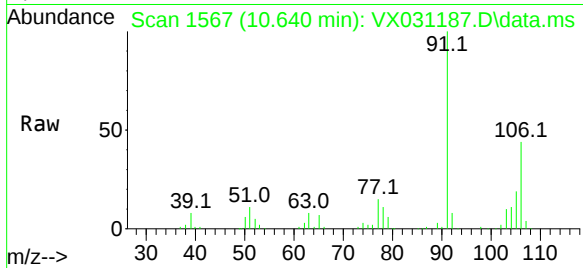




#69
o-Xylene
Concen: 19.719 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

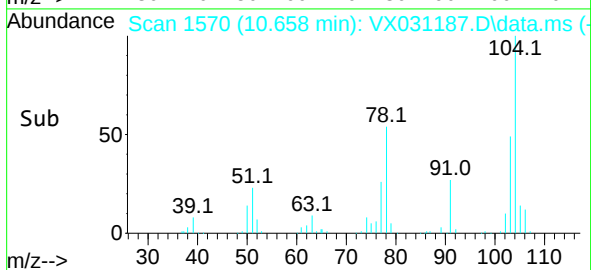
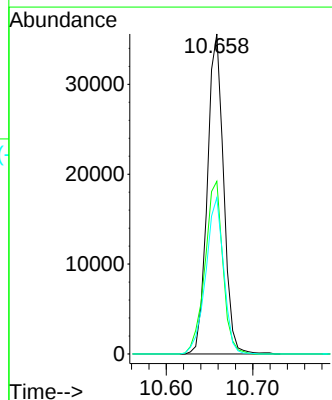
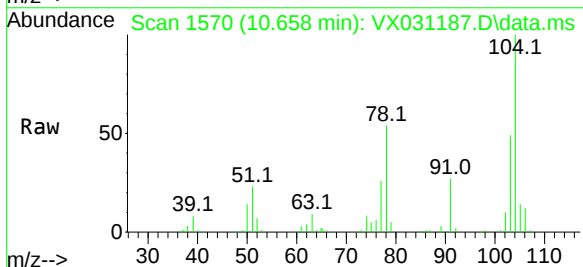
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

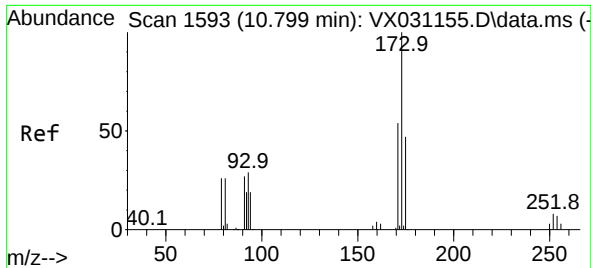
Tgt Ion:106 Resp: 28907
Ion Ratio Lower Upper
106 100
91 226.7 103.8 311.6



#70
Styrene
Concen: 19.722 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion:104 Resp: 46361
Ion Ratio Lower Upper
104 100
78 59.4 37.8 56.8#
103 53.6 44.5 66.7

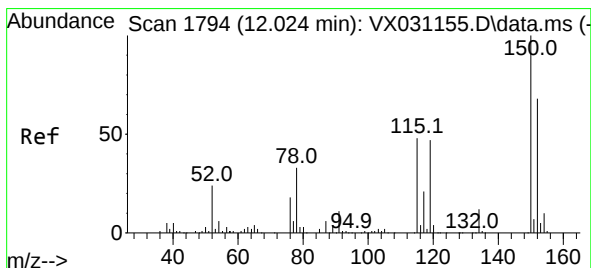
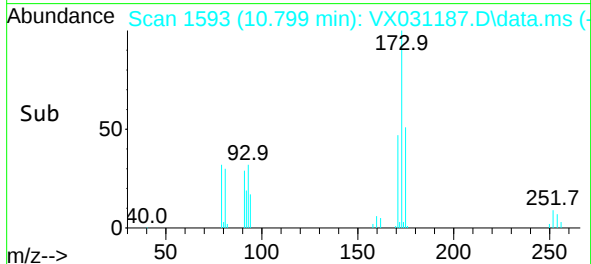
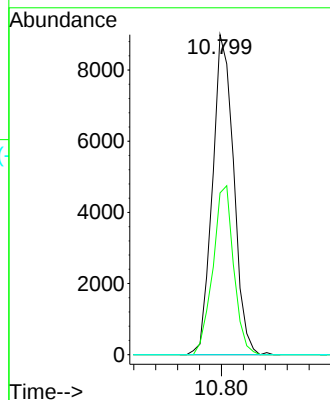
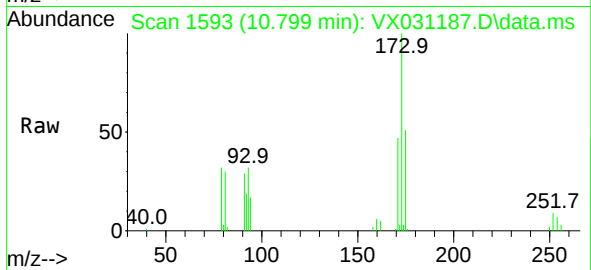




#71
Bromoform
Concen: 21.258 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

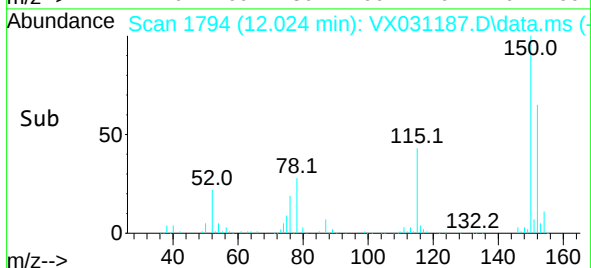
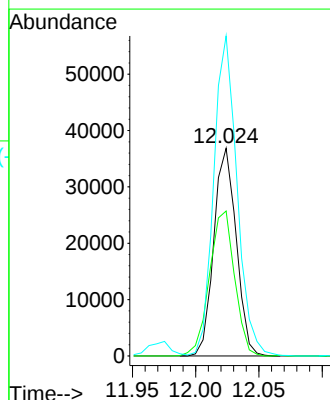
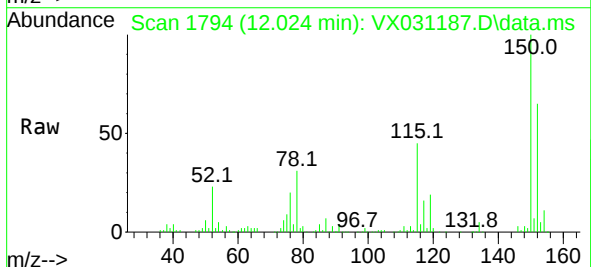
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

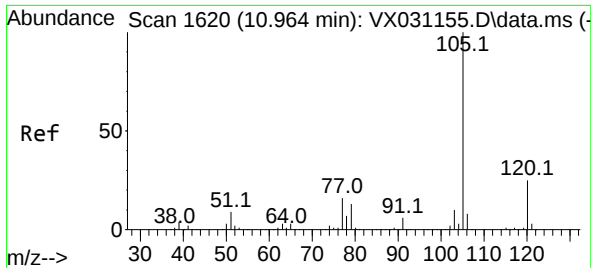
Tgt Ion:173 Resp: 12096
Ion Ratio Lower Upper
173 100
175 51.8 23.8 71.2
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion:152 Resp: 45361
Ion Ratio Lower Upper
152 100
115 78.4 40.5 121.5
150 160.4 0.0 347.0

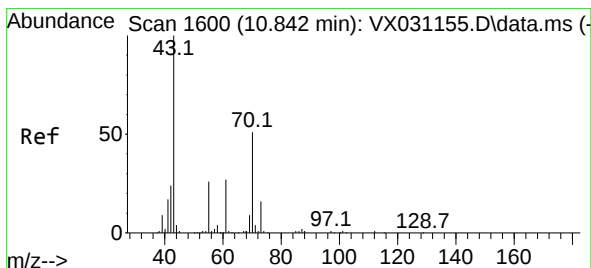
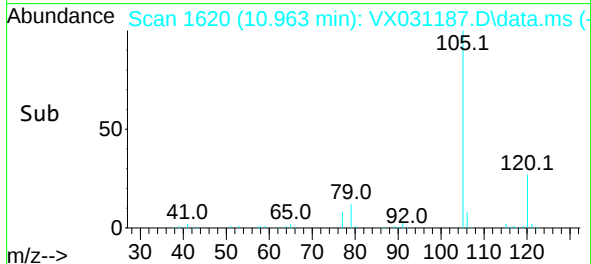
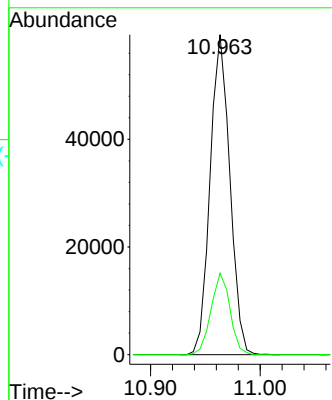
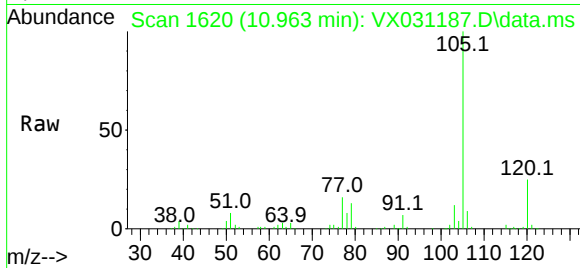




#73
Isopropylbenzene
Concen: 18.861 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

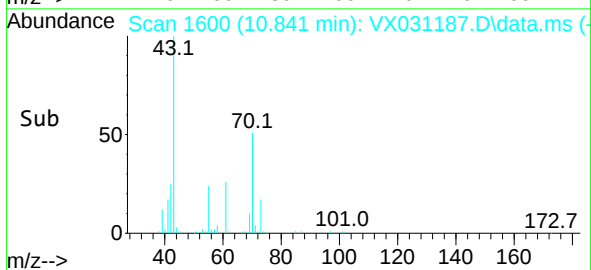
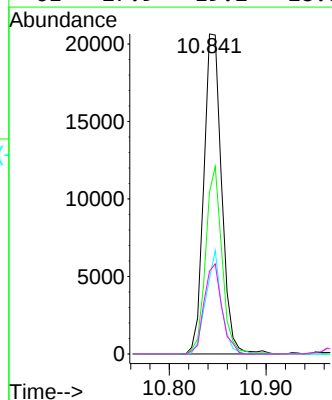
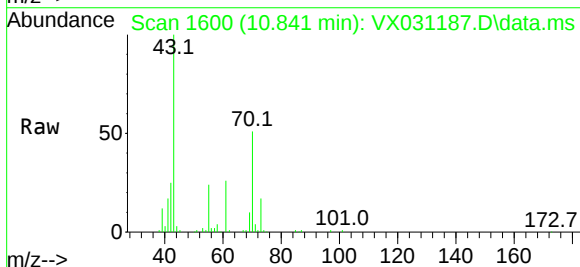
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

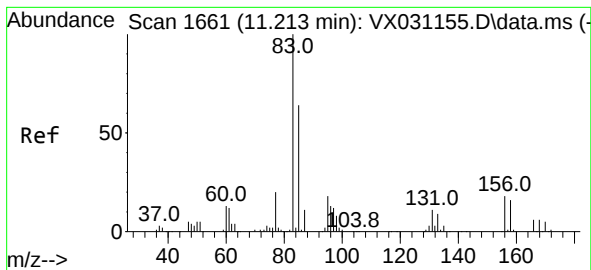
Tgt Ion:105 Resp: 74293
Ion Ratio Lower Upper
105 100
120 24.5 13.5 40.4



#74
N-ethyl acetate
Concen: 21.135 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 43 Resp: 26504
Ion Ratio Lower Upper
43 100
70 53.8 32.3 48.5#
55 27.9 18.4 27.6#
61 27.9 19.2 28.8

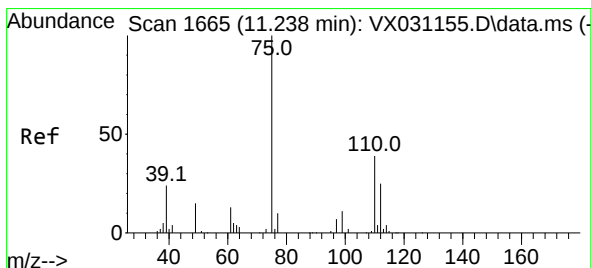
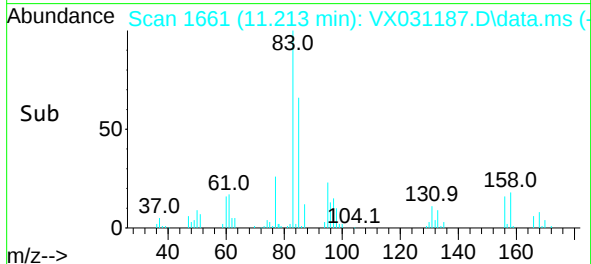
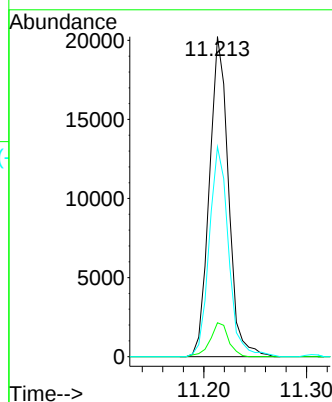
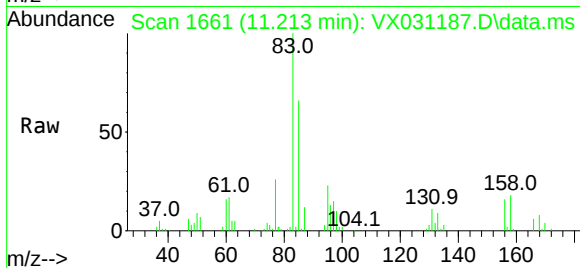




#75
1,1,2,2-Tetrachloroethane
Concen: 21.261 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

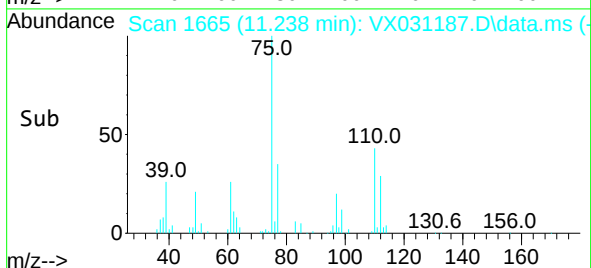
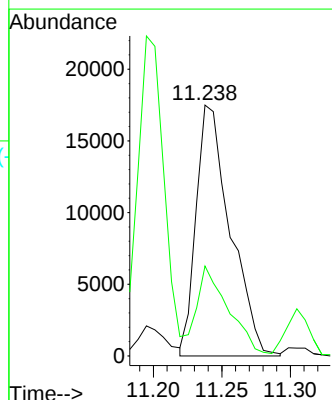
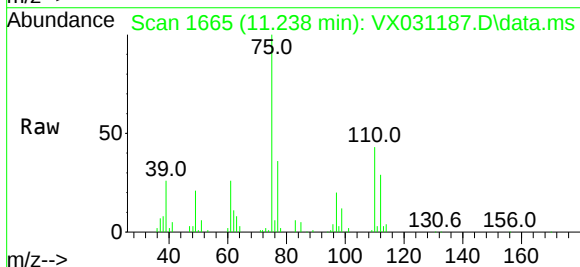
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

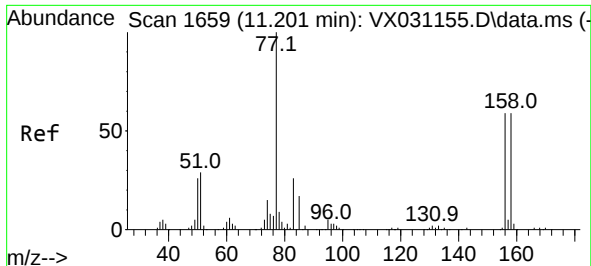
Tgt Ion: 83 Resp: 26143
Ion Ratio Lower Upper
83 100
131 10.2 4.5 13.7
85 66.3 32.5 97.5



#76
1,2,3-Trichloropropane
Concen: 24.561 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 75 Resp: 30406
Ion Ratio Lower Upper
75 100
77 34.1 19.8 59.3

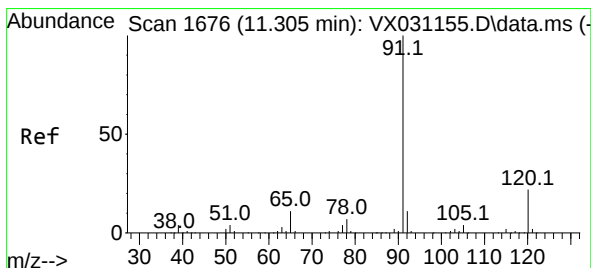
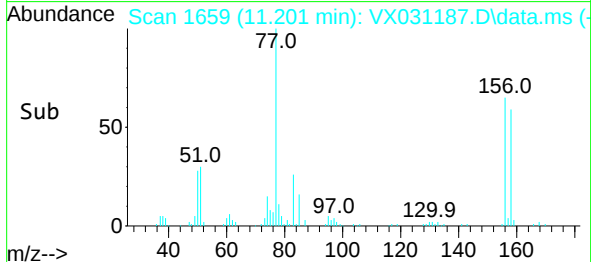
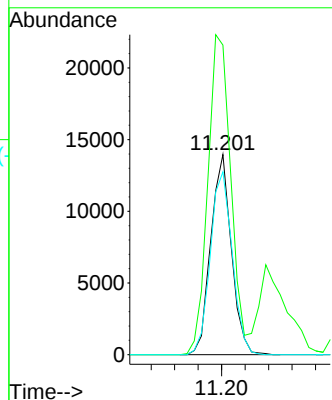
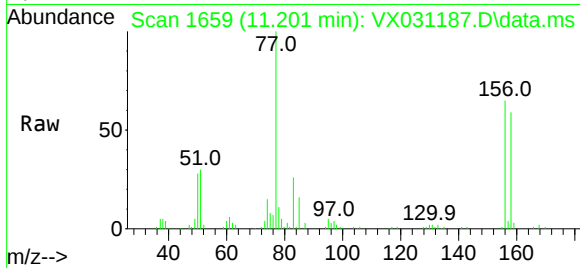




#77
Bromobenzene
Concen: 19.888 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

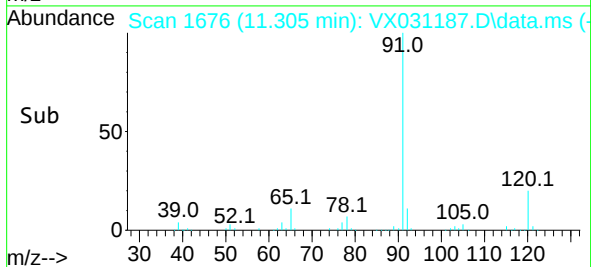
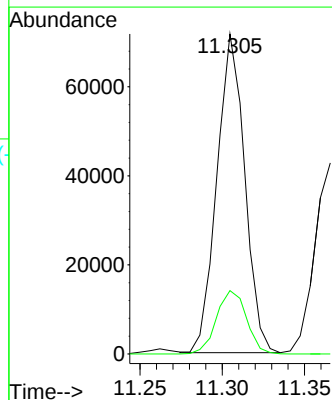
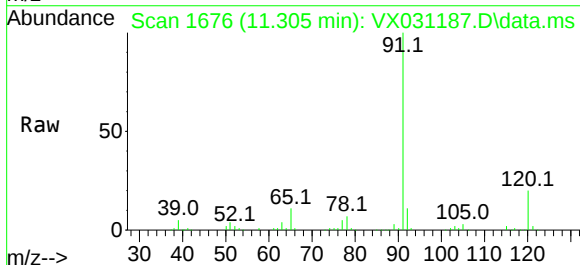
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

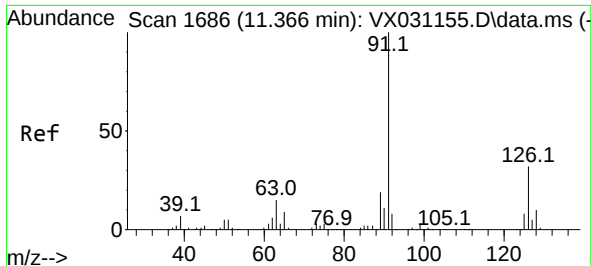
Tgt Ion:156 Resp: 17026
Ion Ratio Lower Upper
156 100
77 176.6 82.7 247.9
158 97.0 47.5 142.5



#78
n-propylbenzene
Concen: 18.759 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 91 Resp: 84229
Ion Ratio Lower Upper
91 100
120 21.4 11.6 34.8

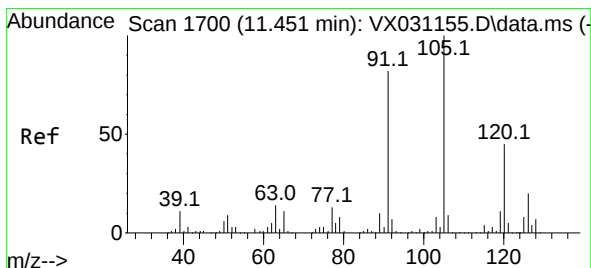
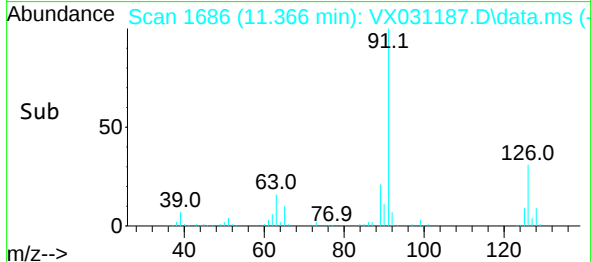
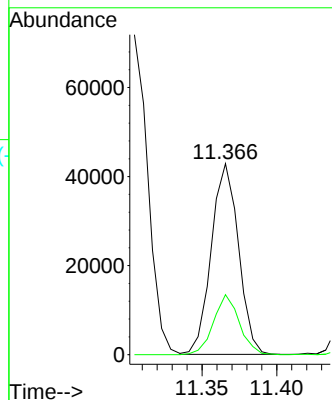
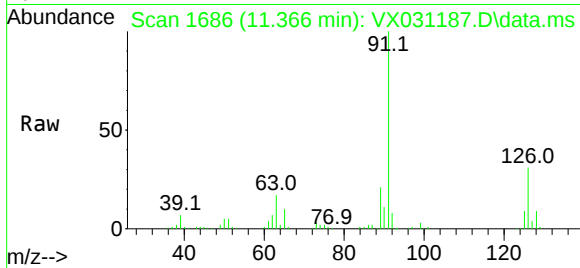




#79
2-Chlorotoluene
Concen: 19.469 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

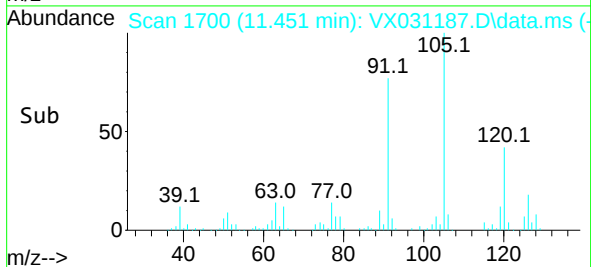
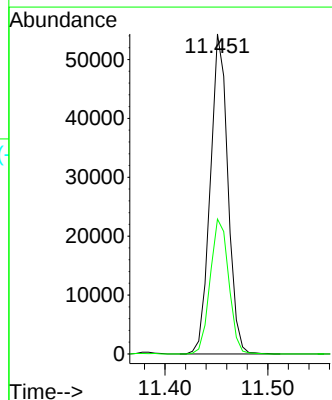
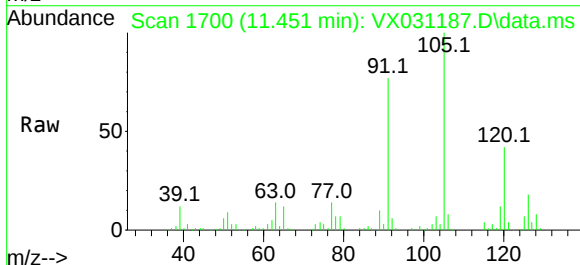
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

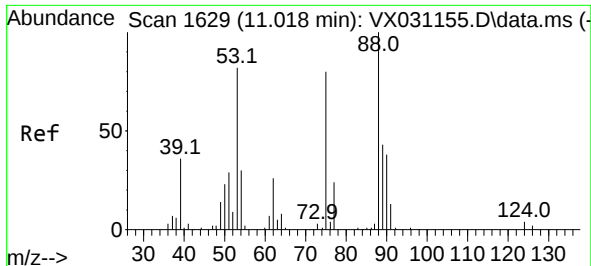
Tgt Ion: 91 Resp: 54156
Ion Ratio Lower Upper
91 100
126 29.9 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 19.494 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 105 Resp: 64555
Ion Ratio Lower Upper
105 100
120 44.3 24.4 73.2

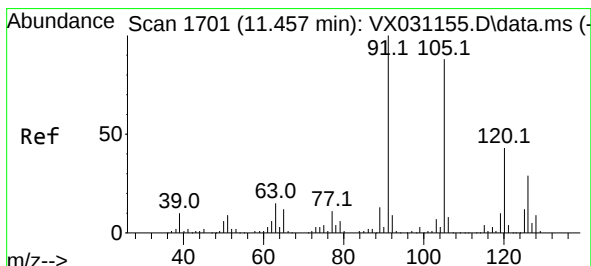
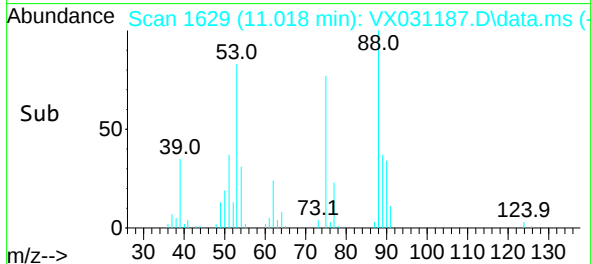
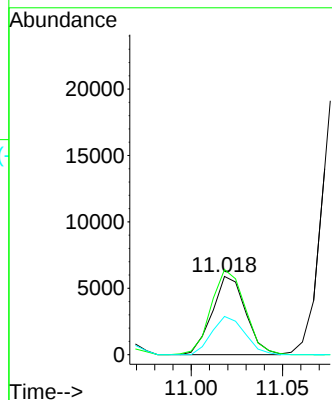
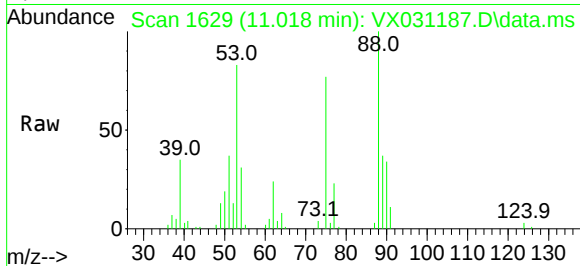




#81
trans-1,4-Dichloro-2-butene
Concen: 19.600 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

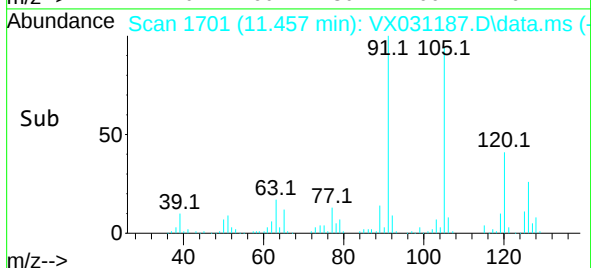
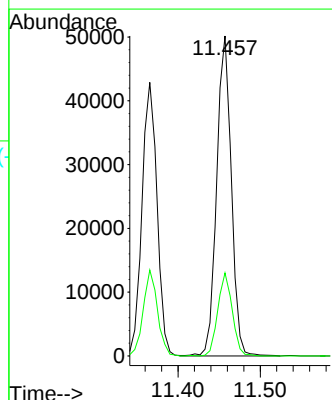
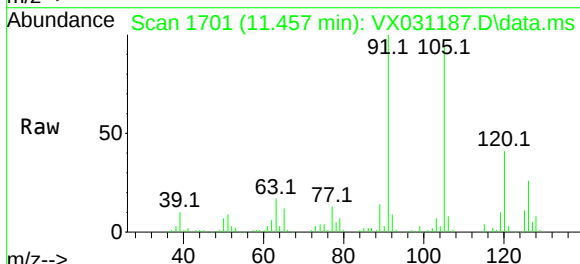
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

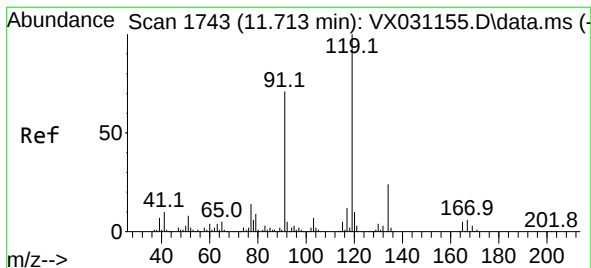
Tgt Ion: 75 Resp: 7524
Ion Ratio Lower Upper
75 100
53 109.5 74.2 111.4
89 48.0 34.8 52.2



#82
4-Chlorotoluene
Concen: 19.305 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion: 91 Resp: 62132
Ion Ratio Lower Upper
91 100
126 25.6 15.3 45.9





#83

tert-Butylbenzene

Concen: 18.575 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

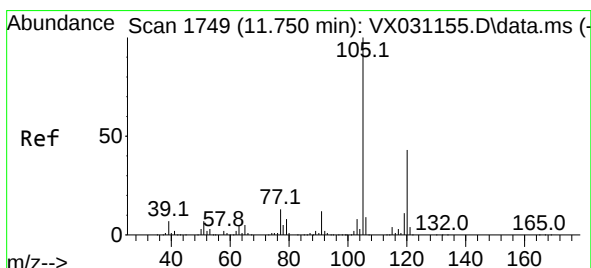
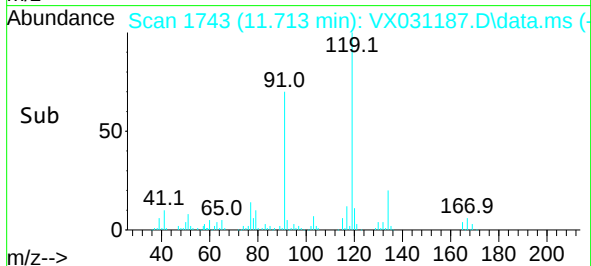
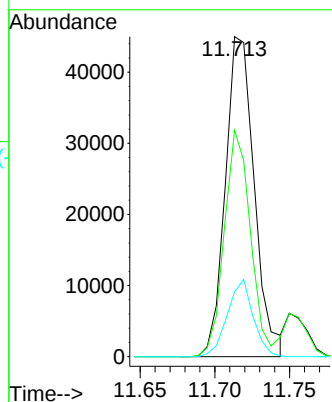
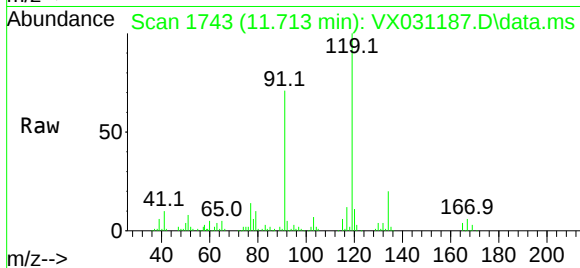
Tgt Ion:119 Resp: 60638

Ion Ratio Lower Upper

119 100

91 63.7 28.3 84.9

134 21.5 11.2 33.5



#84

1,2,4-Trimethylbenzene

Concen: 19.613 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX031187.D

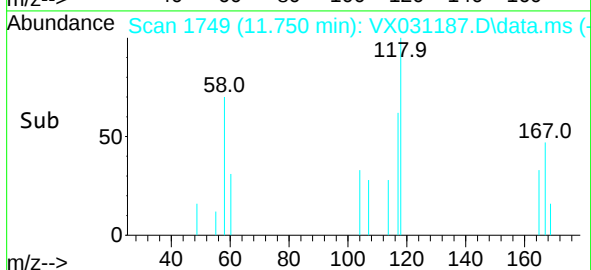
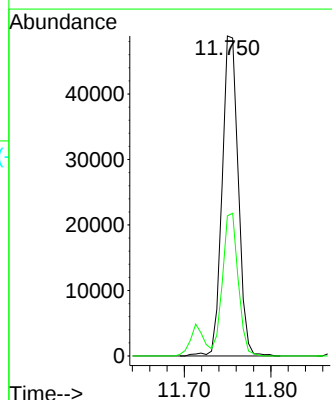
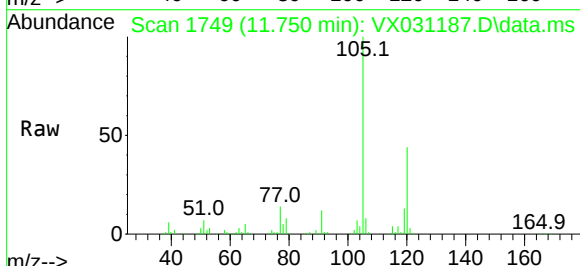
Acq: 08 Sep 2022 03:45

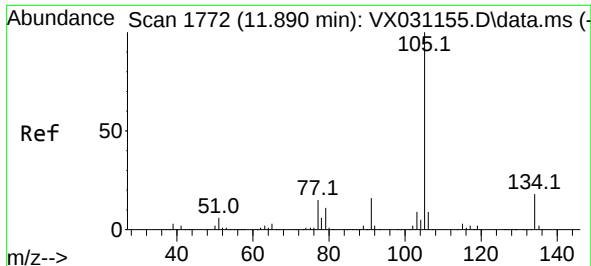
Tgt Ion:105 Resp: 63140

Ion Ratio Lower Upper

105 100

120 43.2 22.9 68.8

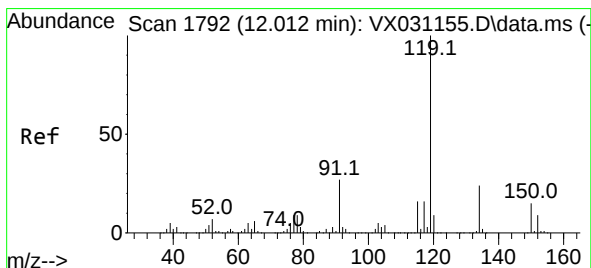
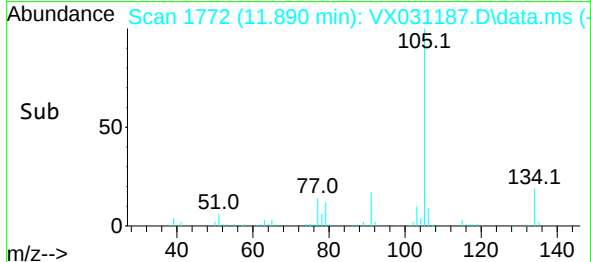
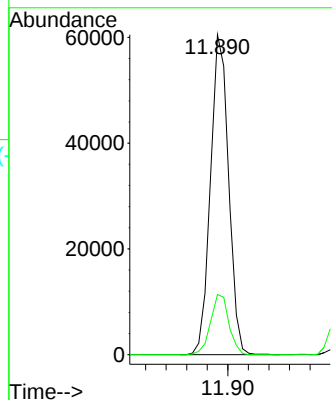
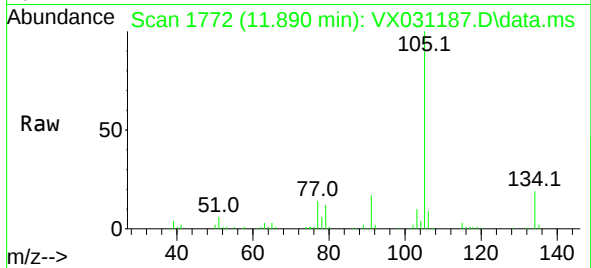




#85
 sec-Butylbenzene
 Concen: 18.285 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX031187.D
 Acq: 08 Sep 2022 03:45

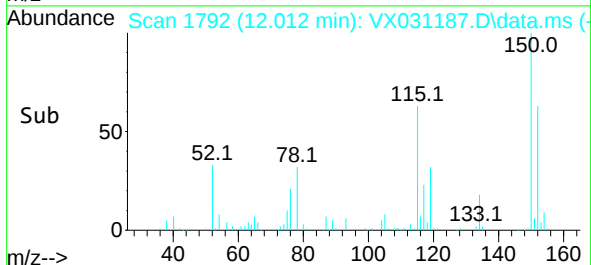
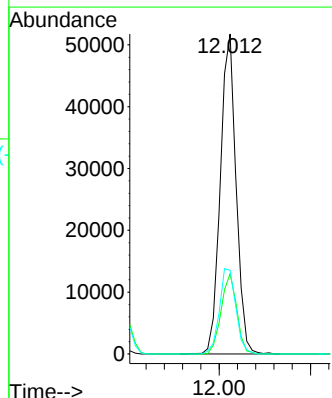
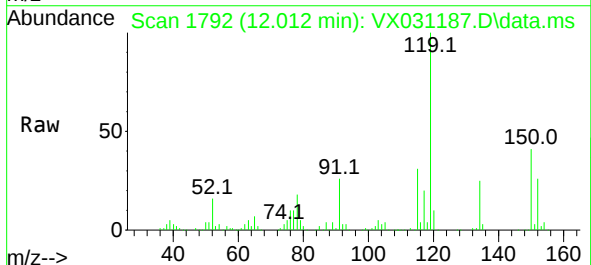
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0907WBS02

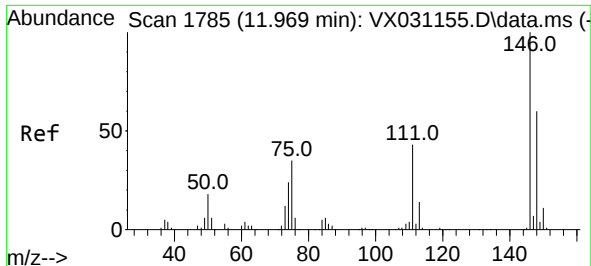
Tgt Ion:105 Resp: 73926
 Ion Ratio Lower Upper
 105 100
 134 19.1 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 18.974 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX031187.D
 Acq: 08 Sep 2022 03:45

Tgt Ion:119 Resp: 61972
 Ion Ratio Lower Upper
 119 100
 134 24.8 13.9 41.6
 91 27.8 11.8 35.3

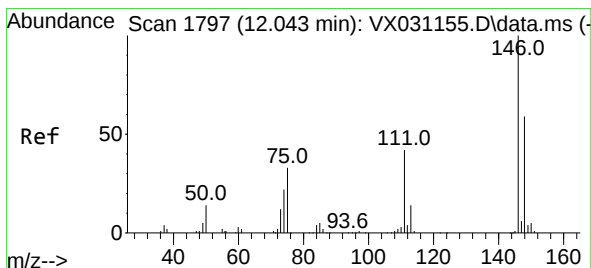
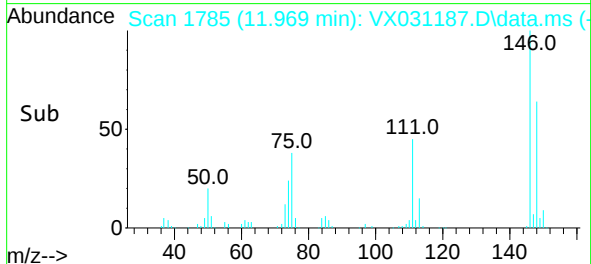
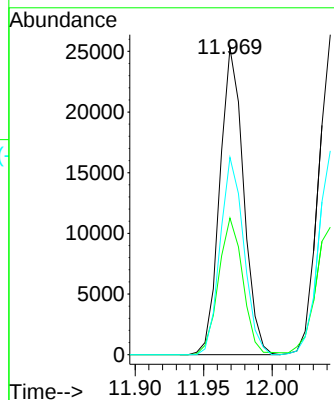
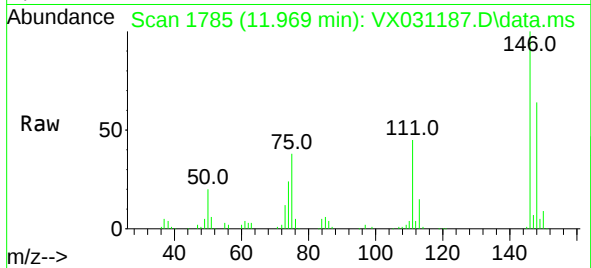




#87
1,3-Dichlorobenzene
Concen: 19.104 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

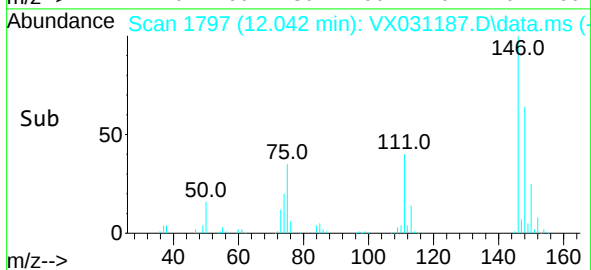
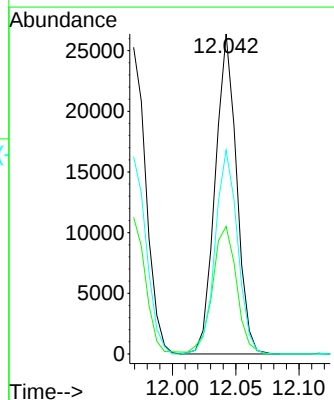
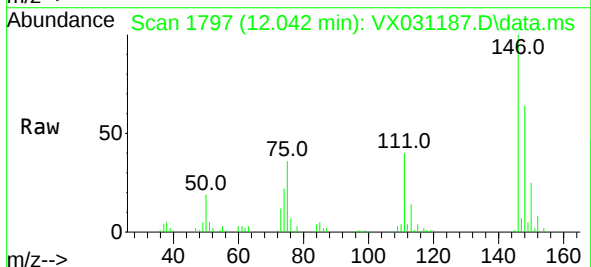
Instrument :
MSVOA_X
ClientSampleId :
VX0907WBS02

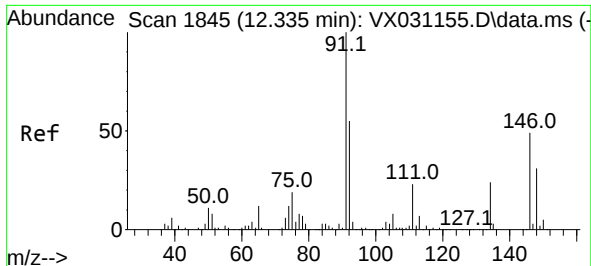
Tgt Ion:146 Resp: 30396
Ion Ratio Lower Upper
146 100
111 45.7 20.3 60.8
148 64.2 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 18.935 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX031187.D
Acq: 08 Sep 2022 03:45

Tgt Ion:146 Resp: 30982
Ion Ratio Lower Upper
146 100
111 45.0 20.3 60.9
148 66.6 32.3 96.8





#89

n-Butylbenzene

Concen: 18.675 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

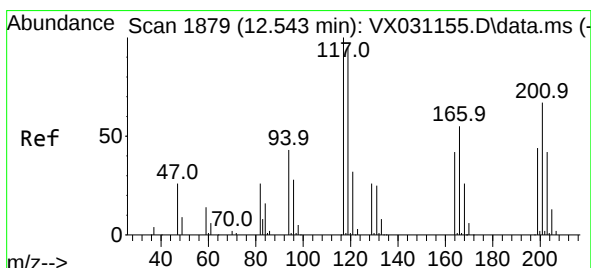
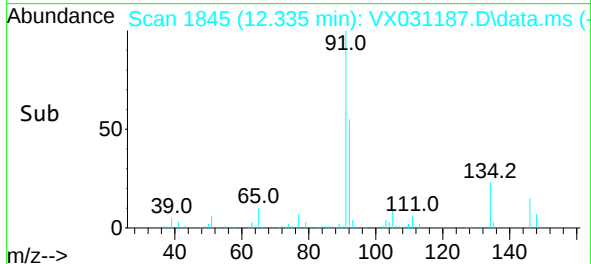
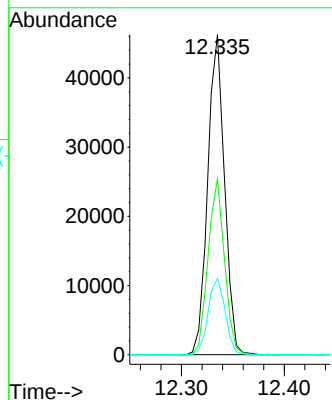
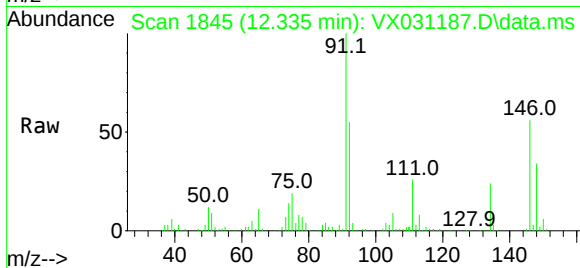
Tgt Ion: 91 Resp: 52592

Ion Ratio Lower Upper

91 100

92 53.8 26.2 78.5

134 24.2 12.6 37.8



#90

Hexachloroethane

Concen: 18.778 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. -0.000 min

Lab File: VX031187.D

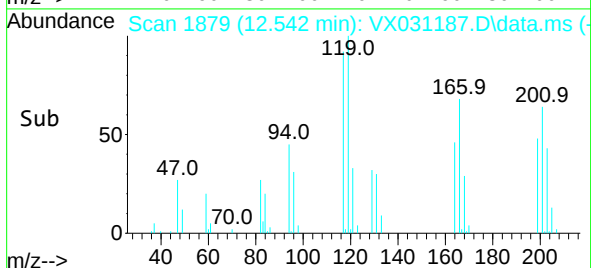
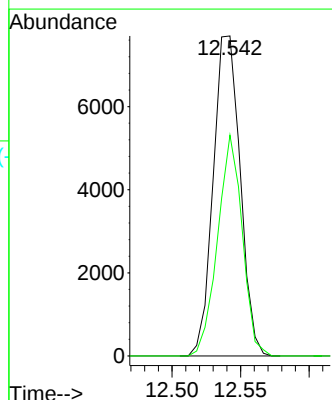
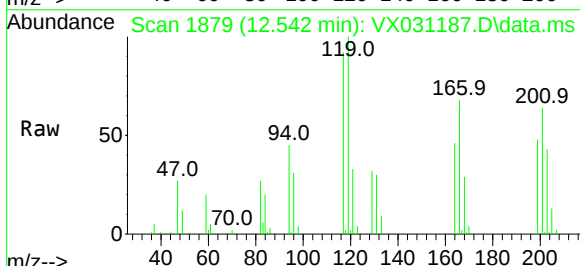
Acq: 08 Sep 2022 03:45

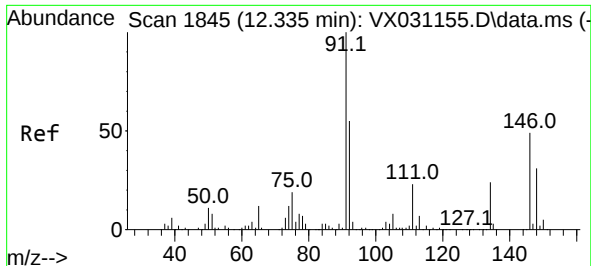
Tgt Ion: 117 Resp: 10538

Ion Ratio Lower Upper

117 100

201 63.0 34.2 102.5





#91

1,2-Dichlorobenzene

Concen: 20.710 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

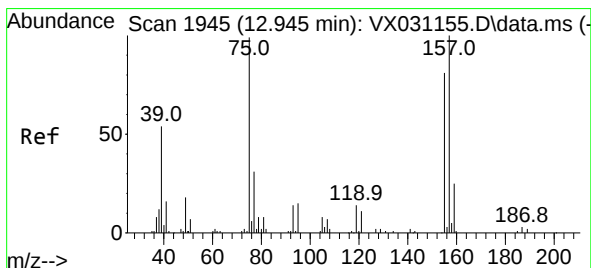
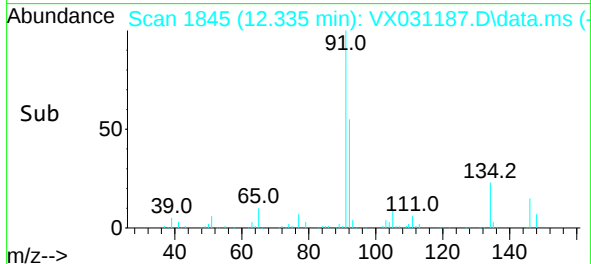
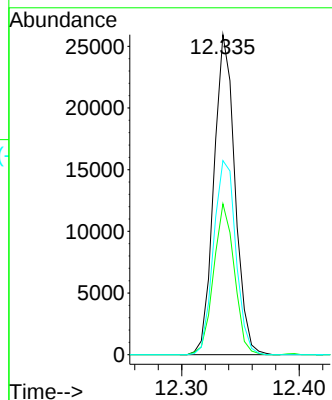
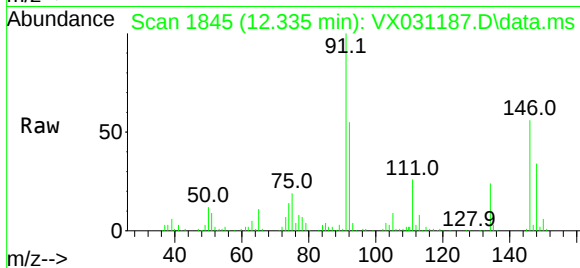
Tgt Ion:146 Resp: 32314

Ion Ratio Lower Upper

146 100

111 46.3 20.7 62.1

148 64.2 32.0 96.2



#92

1,2-Dibromo-3-Chloropropane

Concen: 21.472 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

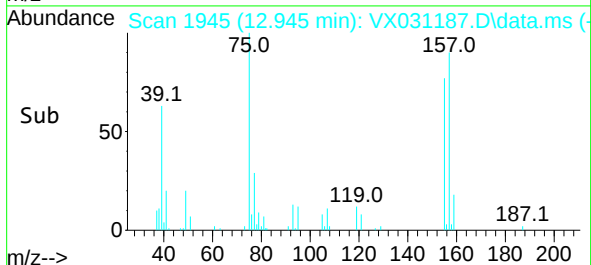
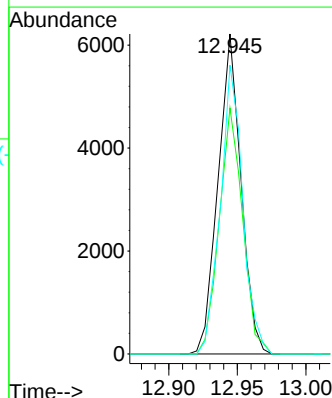
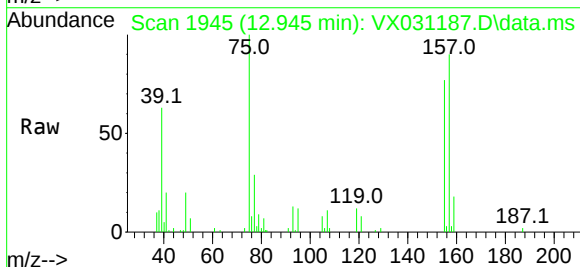
Tgt Ion: 75 Resp: 7251

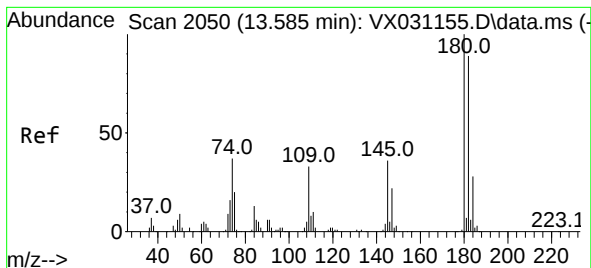
Ion Ratio Lower Upper

75 100

155 78.0 45.0 134.8

157 87.7 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 20.295 ug/l

RT: 13.591 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

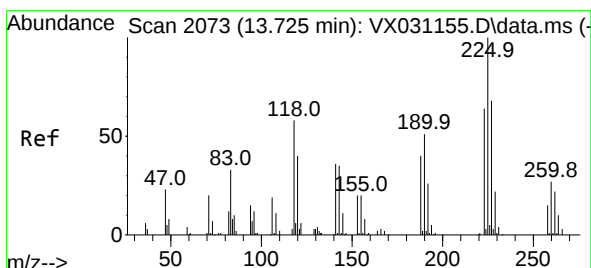
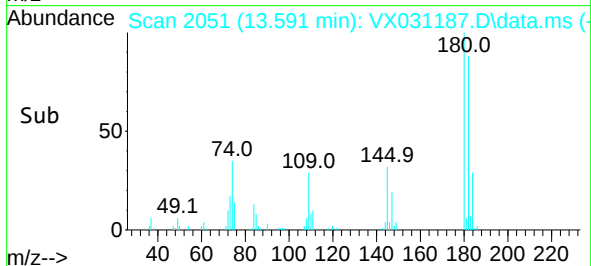
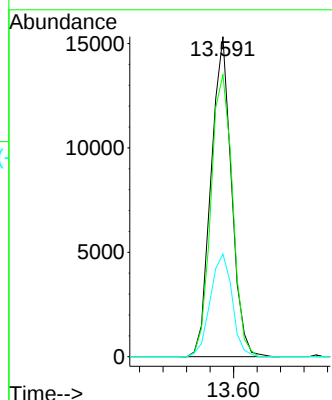
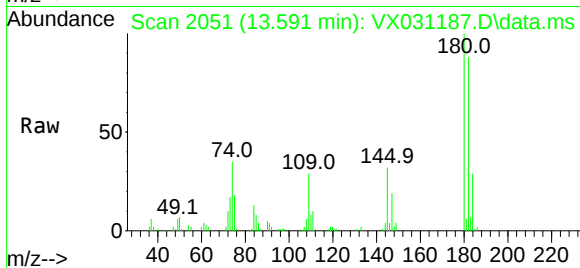
Tgt Ion:180 Resp: 18518

Ion Ratio Lower Upper

180 100

182 93.0 48.2 144.6

145 34.2 15.9 47.6



#94

Hexachlorobutadiene

Concen: 19.220 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

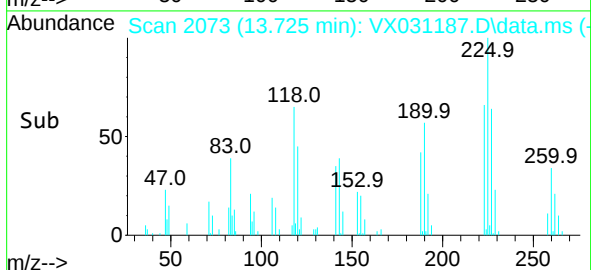
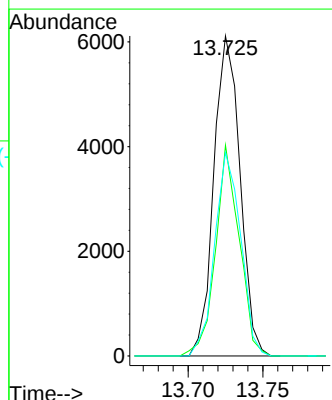
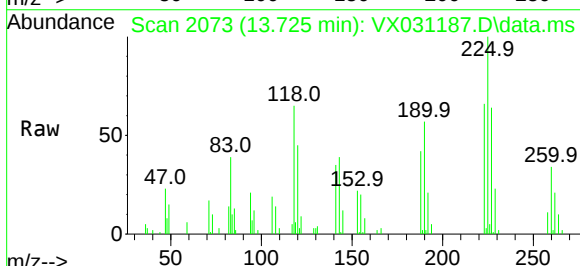
Tgt Ion:225 Resp: 7447

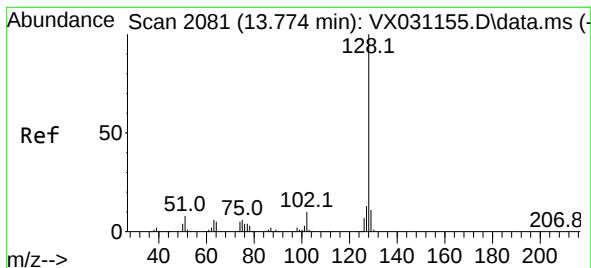
Ion Ratio Lower Upper

225 100

223 59.5 30.6 91.6

227 63.2 31.9 95.9





#95

Naphthalene

Concen: 20.965 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Instrument :

MSVOA_X

ClientSampleId :

VX0907WBS02

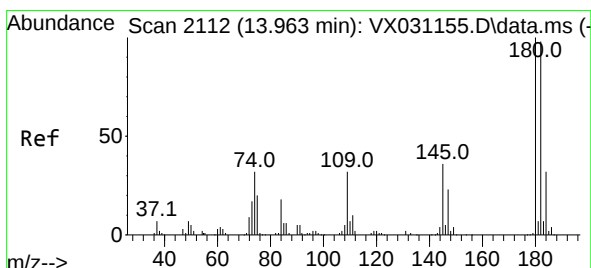
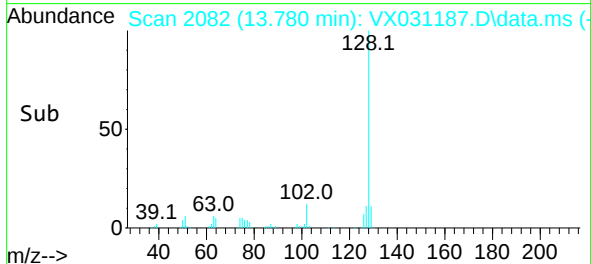
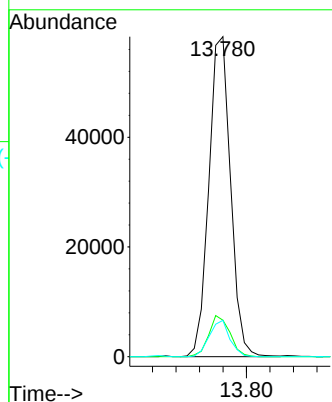
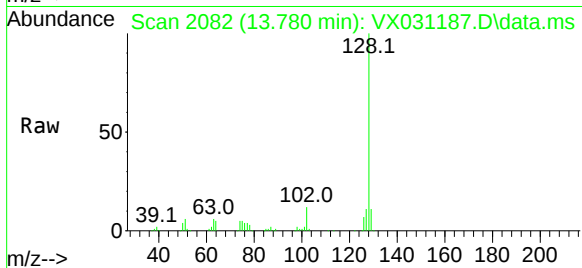
Tgt Ion:128 Resp: 74937

Ion Ratio Lower Upper

128 100

127 12.5 10.2 15.2

129 10.7 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 19.500 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX031187.D

Acq: 08 Sep 2022 03:45

Tgt Ion:180 Resp: 18115

Ion Ratio Lower Upper

180 100

182 95.8 47.0 141.0

145 39.5 17.0 50.9

