

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031240.D
 Acq On : 09 Sep 2022 03:13
 Operator : JC/MD
 Sample : VX0908WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0908WBS02

Quant Time: Sep 09 04:08:39 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	5.550	168	36999	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	62574	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	65765	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42064	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	59190	67.571	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	135.140%#
35) Dibromofluoromethane	5.391	113	39707	58.231	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	116.460%
50) Toluene-d8	8.653	98	128757	51.972	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.940%
62) 4-Bromofluorobenzene	11.079	95	53210	58.607	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	117.220%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	14231	23.934	ug/l	96
3) Chloromethane	1.288	50	8741	19.131	ug/l	98
4) Vinyl Chloride	1.374	62	11927	22.113	ug/l	100
5) Bromomethane	1.605	94	8540	24.782	ug/l	98
6) Chloroethane	1.678	64	8247	27.257	ug/l	92
7) Trichlorofluoromethane	1.886	101	30324	25.802	ug/l	99
8) Diethyl Ether	2.136	74	7960	23.845	ug/l	76
9) 1,1,2-Trichlorotrifluo...	2.325	101	14413	21.686	ug/l	95
10) Methyl Iodide	2.453	142	15010	18.264	ug/l	# 75
11) Tert butyl alcohol	2.989	59	23152	135.501	ug/l	# 84
12) 1,1-Dichloroethene	2.319	96	13441	21.517	ug/l	91
13) Acrolein	2.239	56	12505	102.790	ug/l	98
14) Allyl chloride	2.666	41	16043	19.118	ug/l	# 65
15) Acrylonitrile	3.068	53	33889	101.602	ug/l	94
16) Acetone	2.386	43	35591	117.344	ug/l	88
17) Carbon Disulfide	2.508	76	32496	21.159	ug/l	95
18) Methyl Acetate	2.709	43	16668	21.228	ug/l	# 88
19) Methyl tert-butyl Ether	3.117	73	52946	23.863	ug/l	# 81
20) Methylene Chloride	2.788	84	14713	20.639	ug/l	89
21) trans-1,2-Dichloroethene	3.093	96	14130	20.415	ug/l	99
22) Diisopropyl ether	3.770	45	33614	19.076	ug/l	# 84
23) Vinyl Acetate	3.727	43	153492	103.774	ug/l	# 88
24) 1,1-Dichloroethane	3.611	63	25463	21.785	ug/l	96
25) 2-Butanone	4.568	43	45877	102.116	ug/l	93
26) 2,2-Dichloropropane	4.483	77	18862	18.034	ug/l	92
27) cis-1,2-Dichloroethene	4.489	96	16515	20.783	ug/l	97
28) Bromochloromethane	4.910	49	8815	20.799	ug/l	# 66
29) Tetrahydrofuran	5.013	42	26580	100.210	ug/l	# 77
30) Chloroform	5.099	83	31969	23.123	ug/l	98
31) Cyclohexane	5.477	56	18212	18.605	ug/l	# 83
32) 1,1,1-Trichloroethane	5.385	97	31742	25.473	ug/l	97
36) 1,1-Dichloropropene	5.690	75	21375	20.932	ug/l	95
37) Ethyl Acetate	4.721	43	18227	20.120	ug/l	98
38) Carbon Tetrachloride	5.678	117	27790	25.865	ug/l	95
39) Methylcyclohexane	7.379	83	22163	19.003	ug/l	91
40) Benzene	6.044	78	53860	19.415	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	9562	20.186	ug/l #	88
42) 1,2-Dichloroethane	6.086	62	29017	25.548	ug/l	92
43) Isopropyl Acetate	6.348	43	28991	20.297	ug/l #	94
44) Trichloroethene	7.129	130	15480	19.852	ug/l	84
45) 1,2-Dichloropropane	7.427	63	12639	18.539	ug/l	100
46) Dibromomethane	7.580	93	11509	21.289	ug/l	92
47) Bromodichloromethane	7.824	83	25086	23.855	ug/l	99
48) Methyl methacrylate	7.696	41	14455	20.783	ug/l #	85
49) 1,4-Dioxane	7.683	88	7975	415.350	ug/l	94
51) 4-Methyl-2-Pentanone	8.580	43	86625	99.043	ug/l	92
52) Toluene	8.720	92	36303	19.841	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	23030	21.022	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	24260	20.627	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	15183	20.183	ug/l	95
56) Ethyl methacrylate	9.122	69	23606	21.300	ug/l	89
57) 1,3-Dichloropropane	9.311	76	25268	19.440	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	44634	85.451	ug/l	91
59) 2-Hexanone	9.433	43	68026	102.849	ug/l	98
60) Dibromochloromethane	9.525	129	18832	24.282	ug/l	94
61) 1,2-Dibromoethane	9.610	107	16789	20.084	ug/l	99
64) Tetrachloroethene	9.275	164	14068	20.548	ug/l	96
65) Chlorobenzene	10.079	112	38063	19.658	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	16576	21.917	ug/l	94
67) Ethyl Benzene	10.195	91	74531	21.240	ug/l	96
68) m/p-Xylenes	10.305	106	55250	42.476	ug/l	86
69) o-Xylene	10.646	106	26660	20.536	ug/l	78
70) Styrene	10.659	104	44798	21.519	ug/l #	89
71) Bromoform	10.799	173	12589	24.982	ug/l #	100
73) Isopropylbenzene	10.963	105	73980	20.254	ug/l	97
74) N-amyl acetate	10.841	43	22166	19.061	ug/l #	84
75) 1,1,2,2-Tetrachloroethane	11.213	83	21731	19.058	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	25808	22.481	ug/l	94
77) Bromobenzene	11.201	156	16071	20.244	ug/l	94
78) n-propylbenzene	11.305	91	83140	19.968	ug/l	97
79) 2-Chlorotoluene	11.366	91	53813	20.862	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	64289	20.936	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	6436	18.080	ug/l #	81
82) 4-Chlorotoluene	11.457	91	62684	21.003	ug/l	90
83) tert-Butylbenzene	11.713	119	62656	20.698	ug/l	89
84) 1,2,4-Trimethylbenzene	11.750	105	64694	21.671	ug/l	91
85) sec-Butylbenzene	11.890	105	76141	20.309	ug/l	97
86) p-Isopropyltoluene	12.012	119	63324	20.907	ug/l	89
87) 1,3-Dichlorobenzene	11.969	146	29709	20.136	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	30204	19.906	ug/l	95
89) n-Butylbenzene	12.335	91	54077	20.708	ug/l	99
90) Hexachloroethane	12.542	117	11724	22.528	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	29123	20.128	ug/l	93
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6994	22.334	ug/l	75
93) 1,2,4-Trichlorobenzene	13.591	180	17470	20.647	ug/l	97
94) Hexachlorobutadiene	13.725	225	7849	21.845	ug/l	97
95) Naphthalene	13.780	128	70157	21.166	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	18497	21.472	ug/l	97

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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

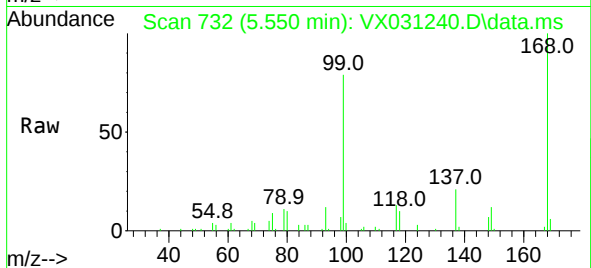
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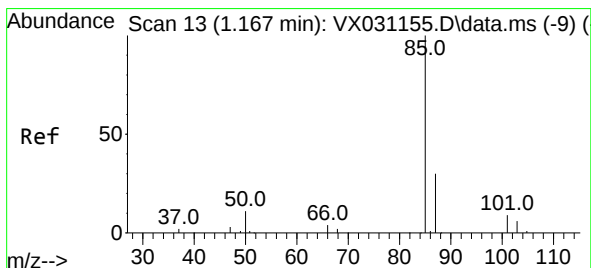
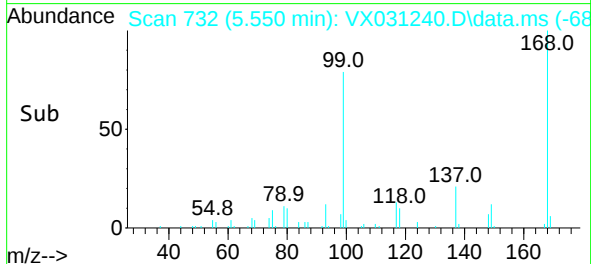
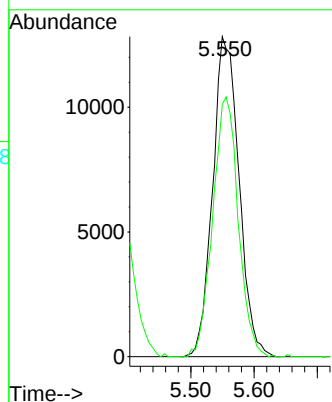


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031240.D
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Instrument :
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ClientSampleId :
VX0908WBS02

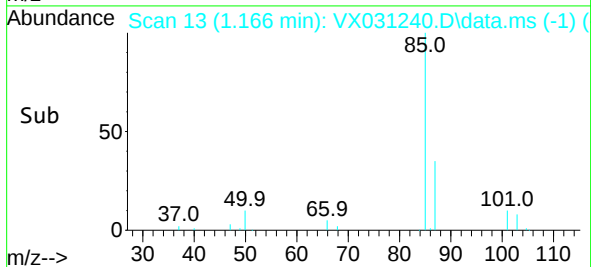
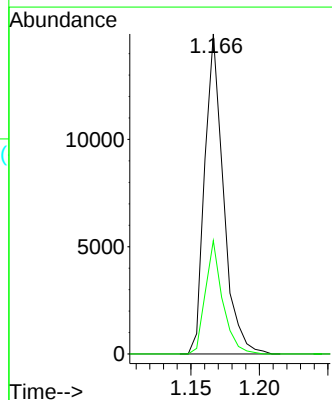
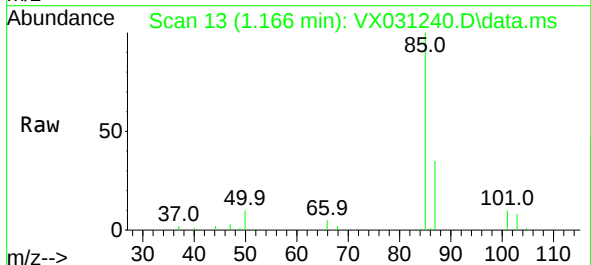


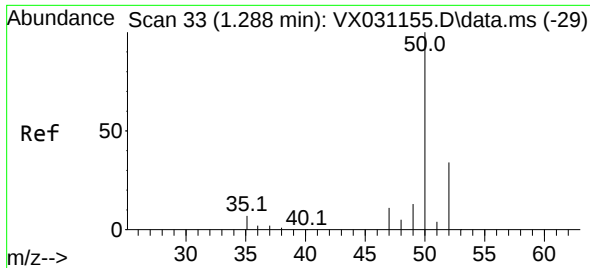
Tgt Ion:168 Resp: 36999
Ion Ratio Lower Upper
168 100
99 78.8 44.0 66.0#



#2
Dichlorodifluoromethane
Concen: 23.934 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 85 Resp: 14231
Ion Ratio Lower Upper
85 100
87 35.4 16.5 49.5

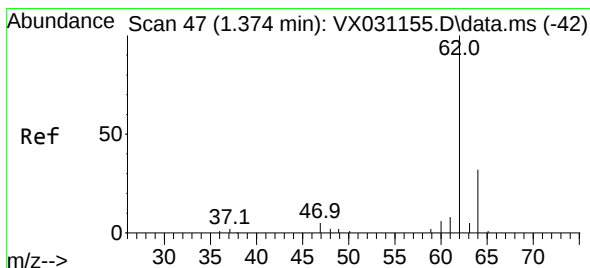
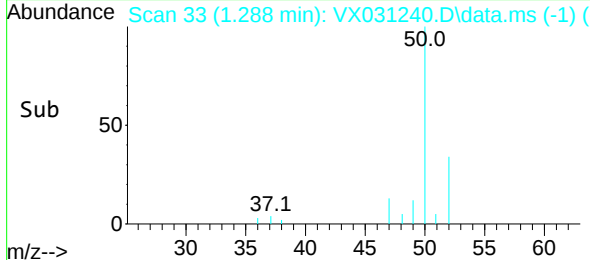
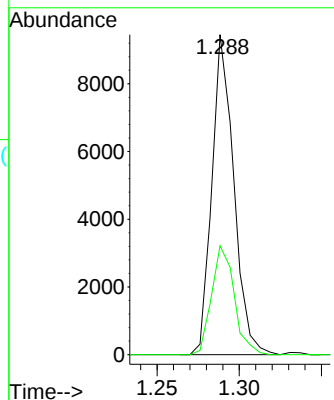
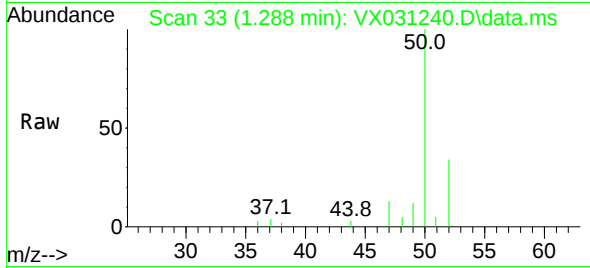




#3
Chloromethane
Concen: 19.131 ug/l
RT: 1.288 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

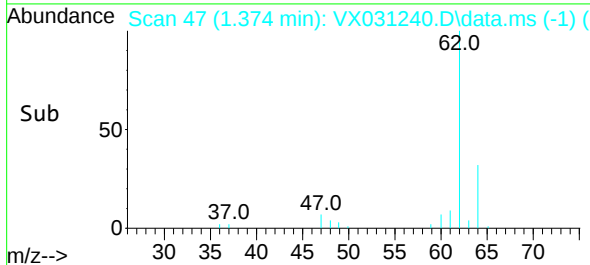
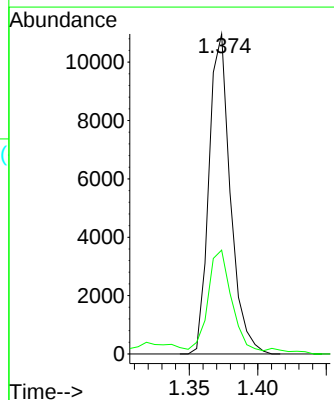
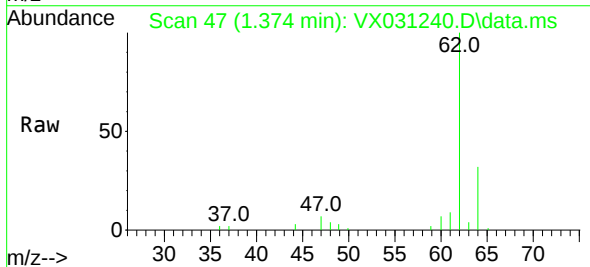
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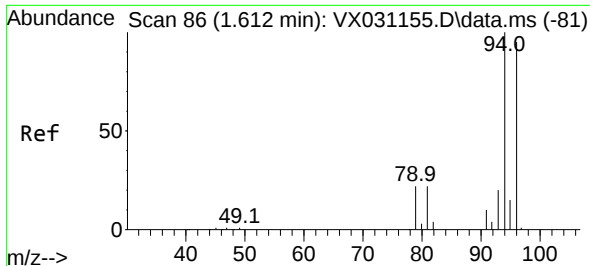
Tgt Ion: 50 Resp: 8741
Ion Ratio Lower Upper
50 100
52 34.0 26.3 39.5



#4
Vinyl Chloride
Concen: 22.113 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 62 Resp: 11927
Ion Ratio Lower Upper
62 100
64 31.2 25.2 37.8

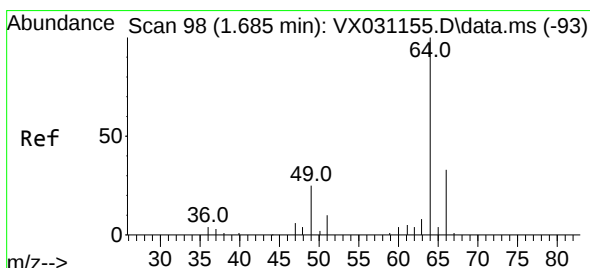
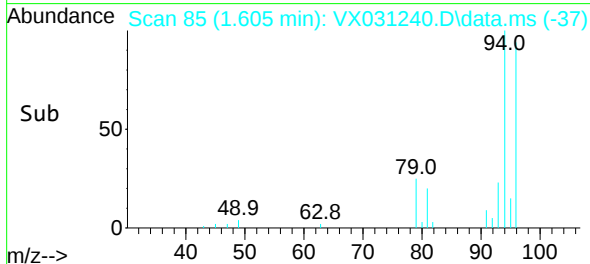
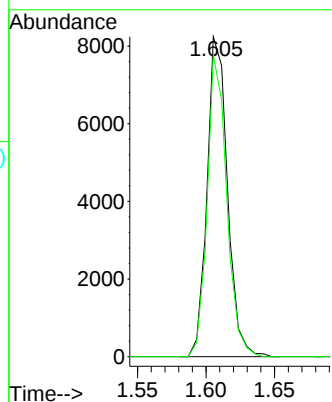
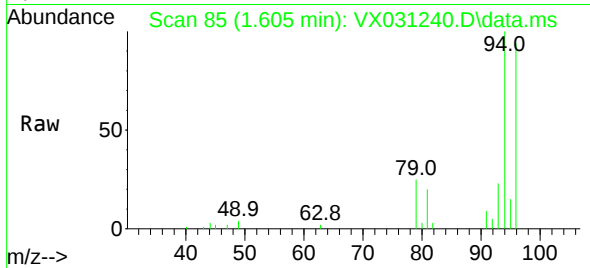




#5
Bromomethane
Concen: 24.782 ug/l
RT: 1.605 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

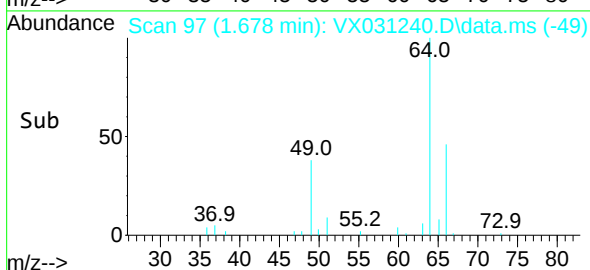
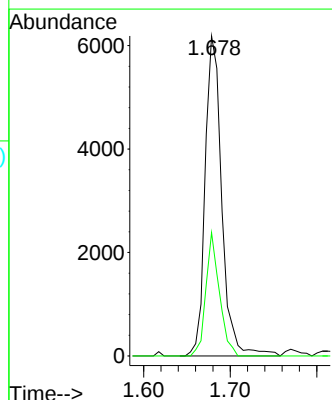
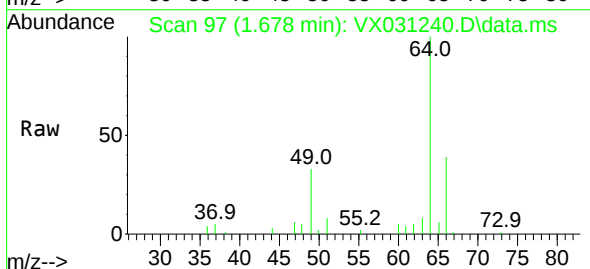
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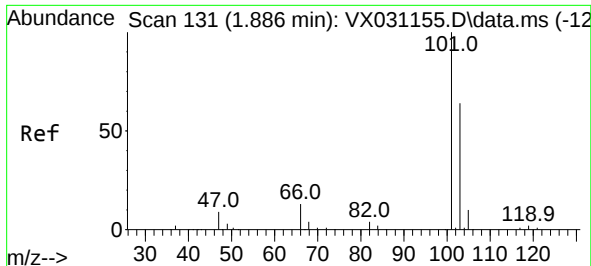
Tgt Ion: 94 Resp: 8540
Ion Ratio Lower Upper
94 100
96 94.2 76.9 115.3



#6
Chloroethane
Concen: 27.257 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.006 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 64 Resp: 8247
Ion Ratio Lower Upper
64 100
66 38.6 27.2 40.8

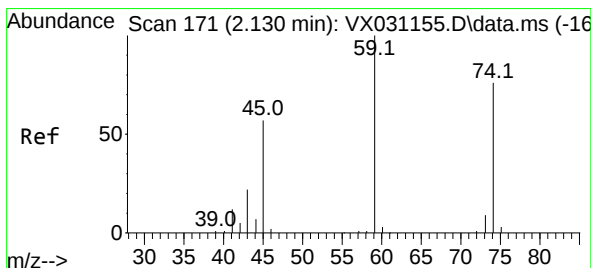
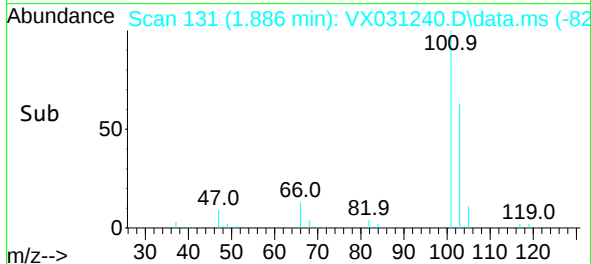
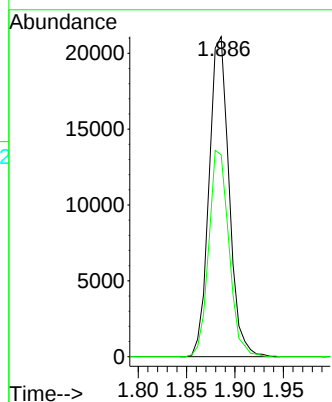
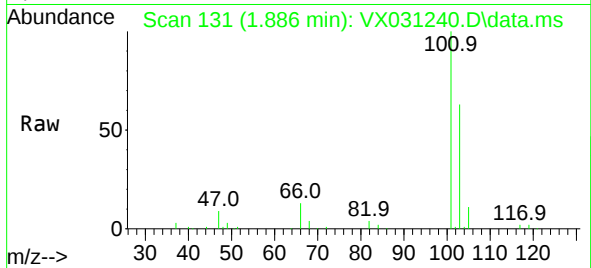




#7
 Trichlorofluoromethane
 Concen: 25.802 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

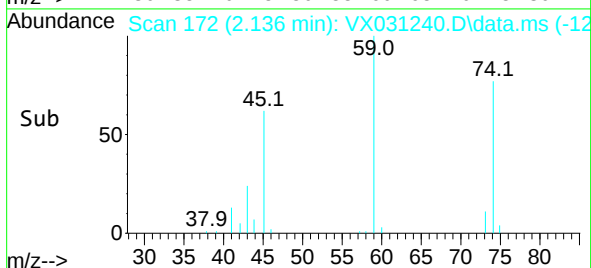
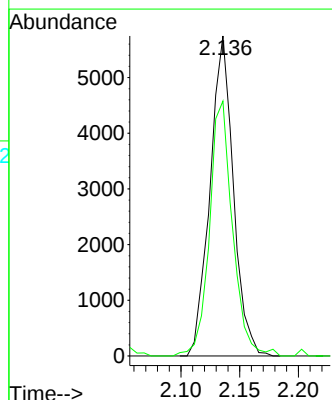
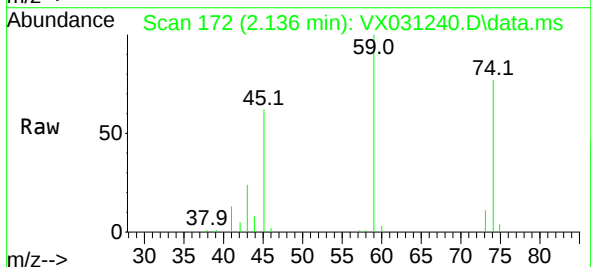
Instrument :
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Tgt Ion:101 Resp: 30324
 Ion Ratio Lower Upper
 101 100
 103 63.1 49.7 74.5



#8
 Diethyl Ether
 Concen: 23.845 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.006 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

Tgt Ion: 74 Resp: 7960
 Ion Ratio Lower Upper
 74 100
 45 78.5 51.5 154.7

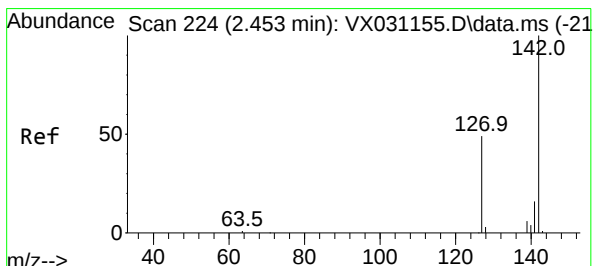
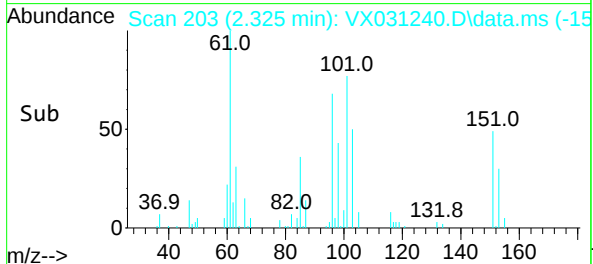
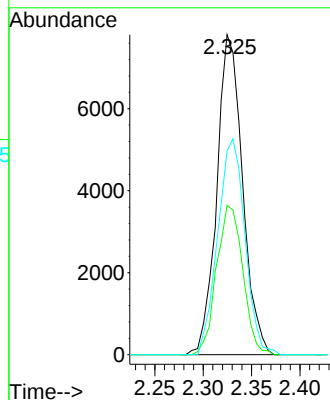
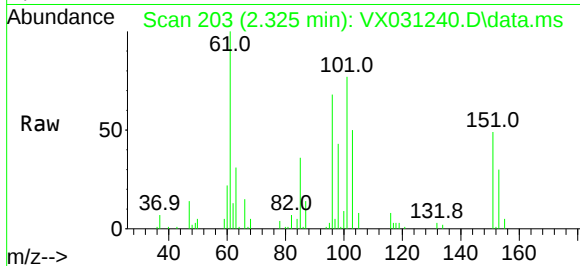




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.686 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
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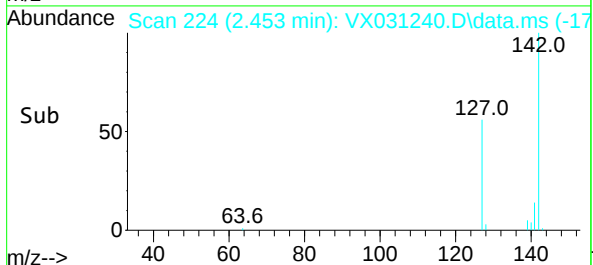
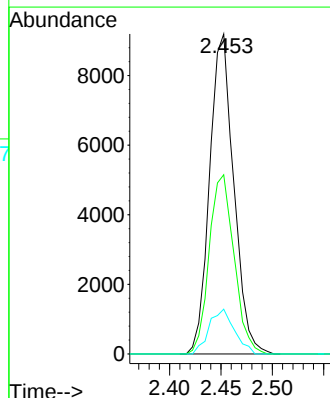
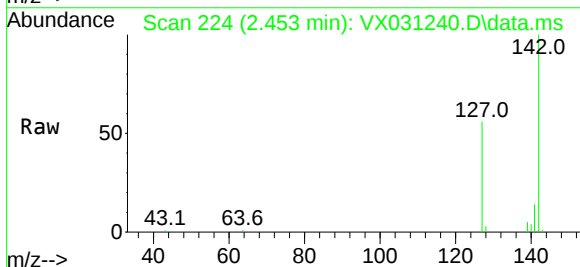
Instrument :
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ClientSampleId :
VX0908WBS02

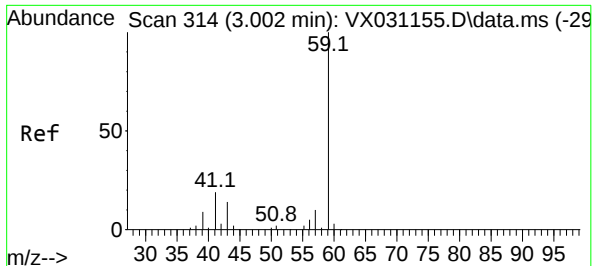
Tgt Ion:101 Resp: 14413
Ion Ratio Lower Upper
101 100
85 47.6 34.0 51.0
151 71.3 59.4 89.0



#10
Methyl Iodide
Concen: 18.264 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion:142 Resp: 15010
Ion Ratio Lower Upper
142 100
127 57.7 30.2 45.2#
141 14.7 11.3 16.9

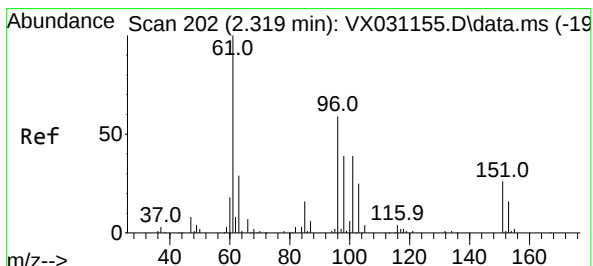
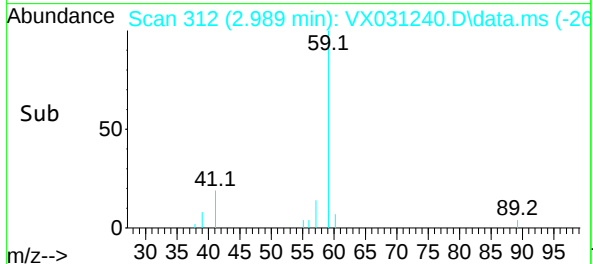
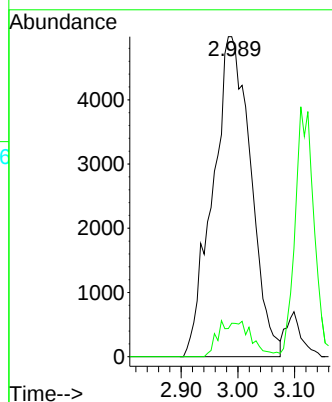
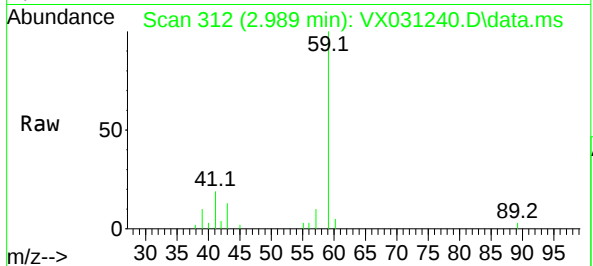




#11
Tert butyl alcohol
Concen: 135.501 ug/l
RT: 2.989 min Scan# 311
Delta R.T. -0.013 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

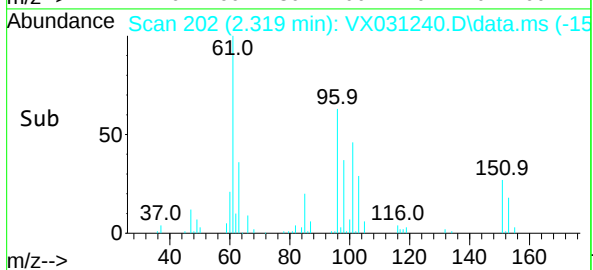
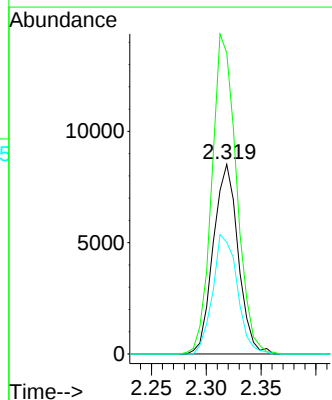
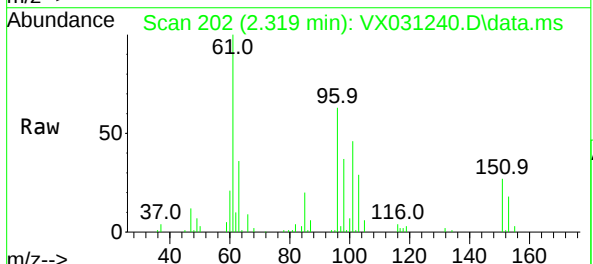
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

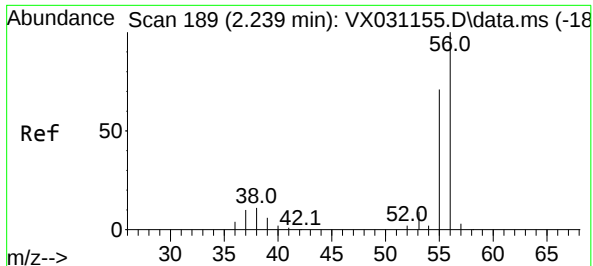
Tgt Ion: 59 Resp: 23152
Ion Ratio Lower Upper
59 100
57 3.5 7.4 11.2#



#12
1,1-Dichloroethene
Concen: 21.517 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 96 Resp: 13441
Ion Ratio Lower Upper
96 100
61 158.7 117.4 176.0
98 58.9 52.2 78.4

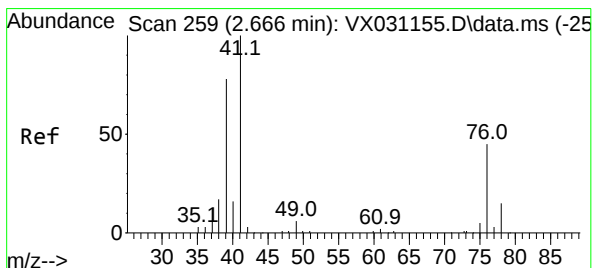
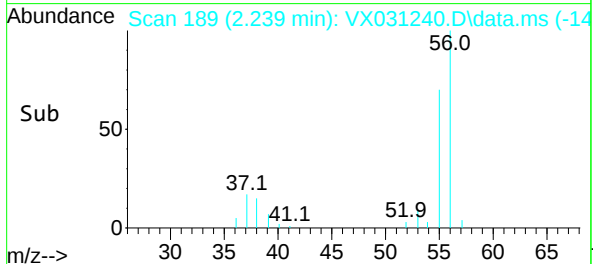
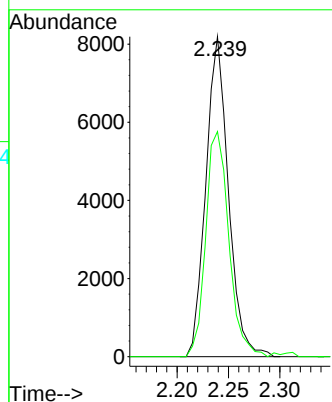
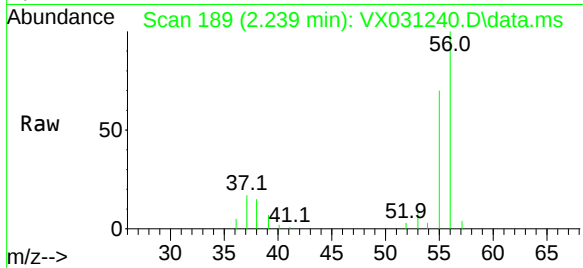




#13
Acrolein
Concen: 102.790 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

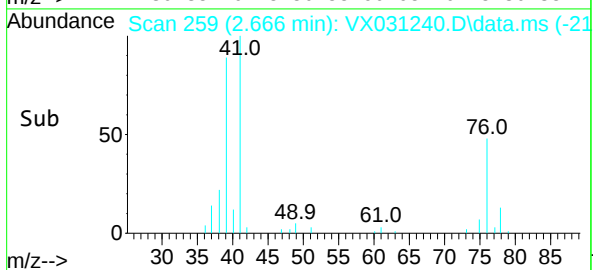
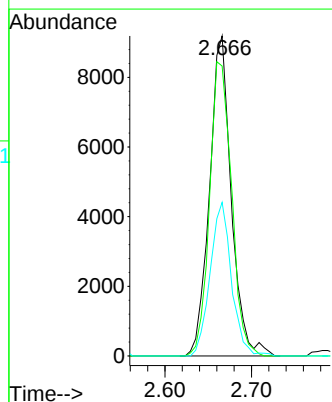
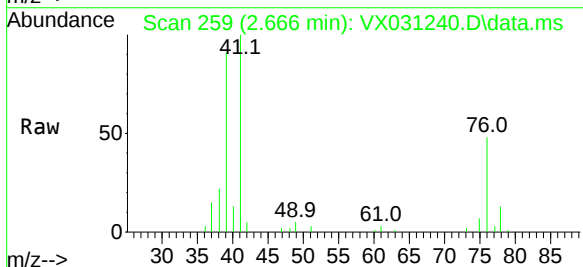
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

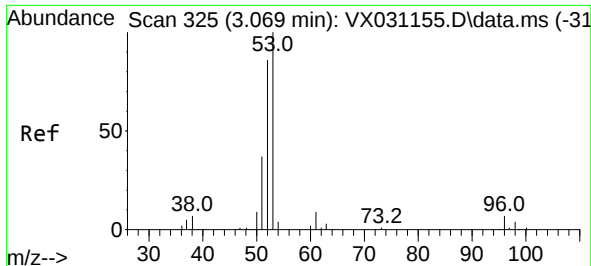
Tgt Ion: 56 Resp: 12505
Ion Ratio Lower Upper
56 100
55 72.0 56.6 84.8



#14
Allyl chloride
Concen: 19.118 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 41 Resp: 16043
Ion Ratio Lower Upper
41 100
39 92.8 48.9 73.3#
76 47.0 26.9 40.3#

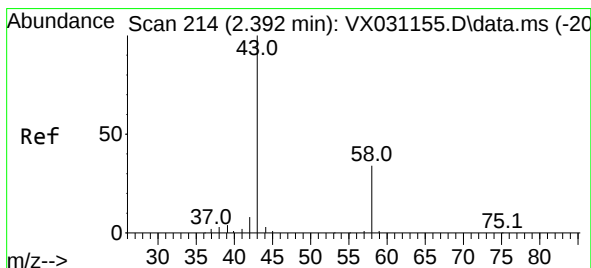
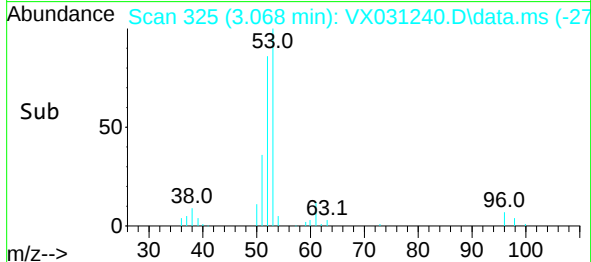
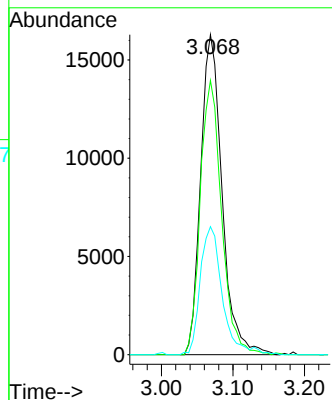
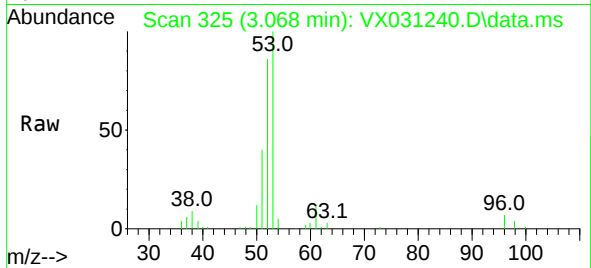




#15
Acrylonitrile
Concen: 101.602 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

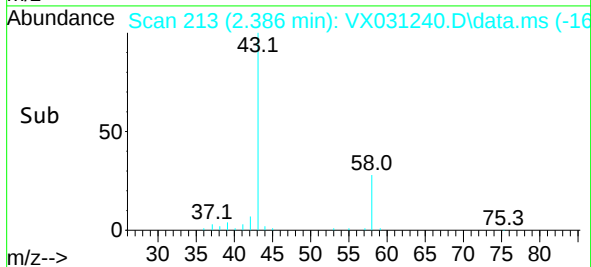
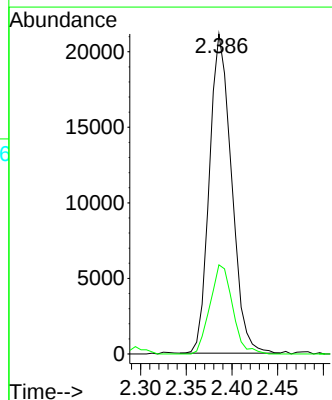
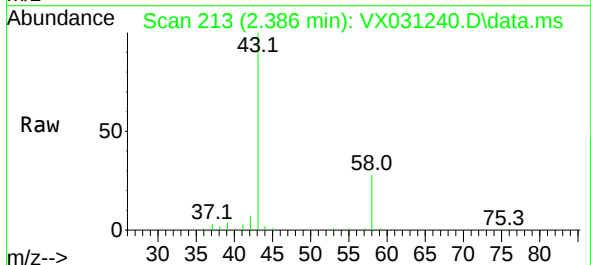
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

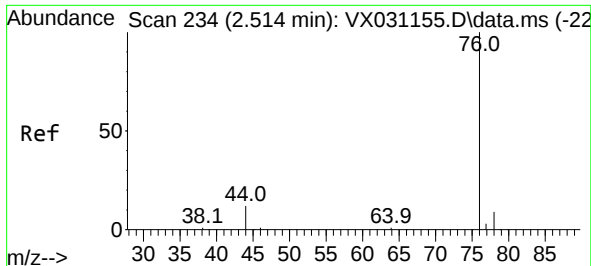
Tgt Ion: 53 Resp: 33889
Ion Ratio Lower Upper
53 100
52 85.2 65.4 98.0
51 41.3 27.7 41.5



#16
Acetone
Concen: 117.344 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 43 Resp: 35591
Ion Ratio Lower Upper
43 100
58 27.9 27.7 41.5

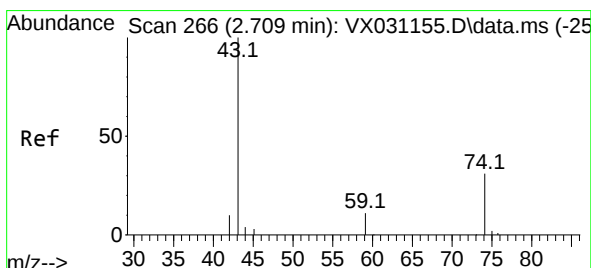
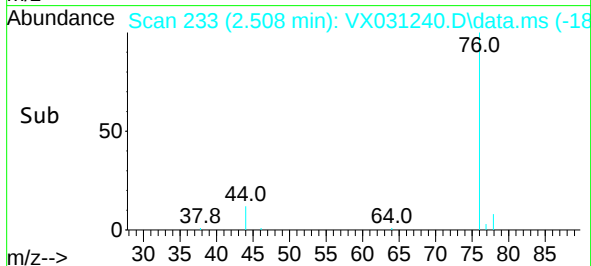
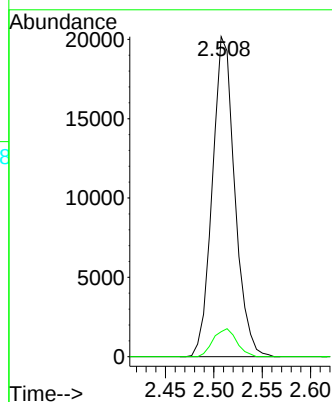
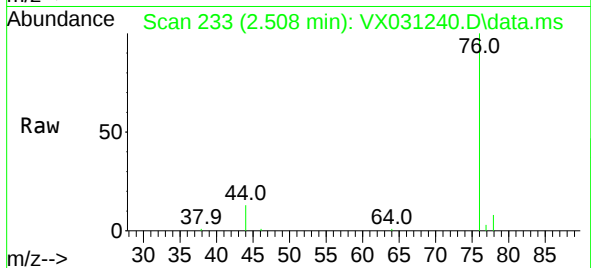




#17
Carbon Disulfide
Concen: 21.159 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

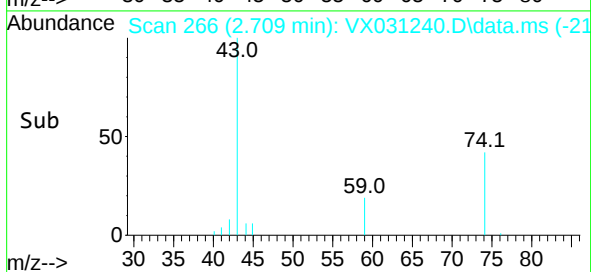
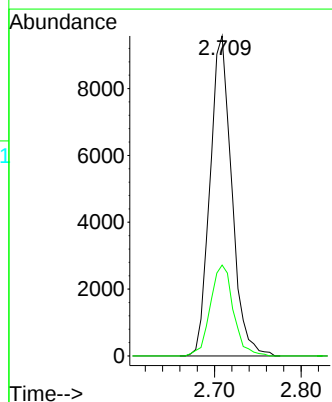
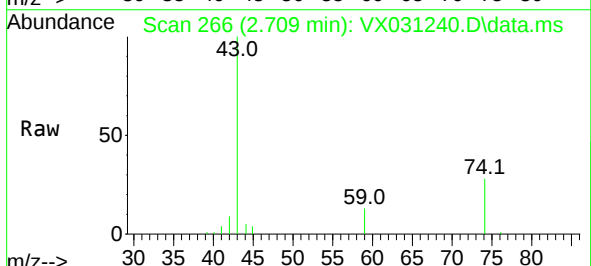
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

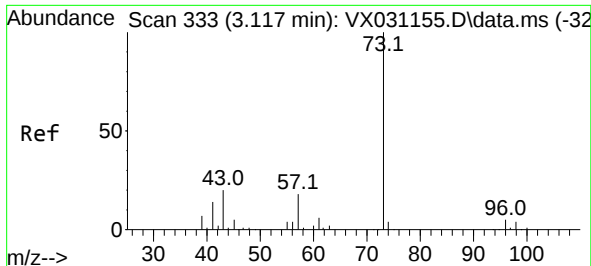
Tgt Ion: 76 Resp: 32496
Ion Ratio Lower Upper
76 100
78 7.8 7.8 11.6



#18
Methyl Acetate
Concen: 21.228 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 43 Resp: 16668
Ion Ratio Lower Upper
43 100
74 30.1 19.4 29.2#

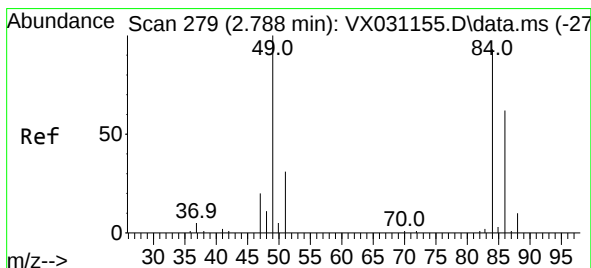
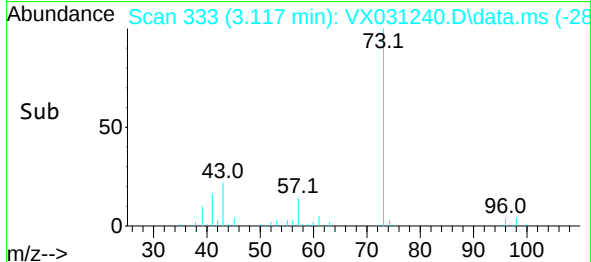
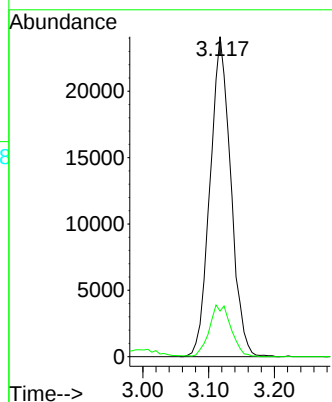
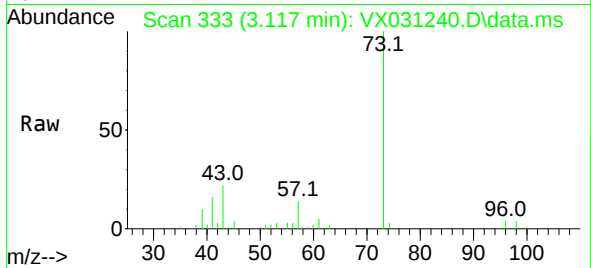




#19
Methyl tert-butyl Ether
Concen: 23.863 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

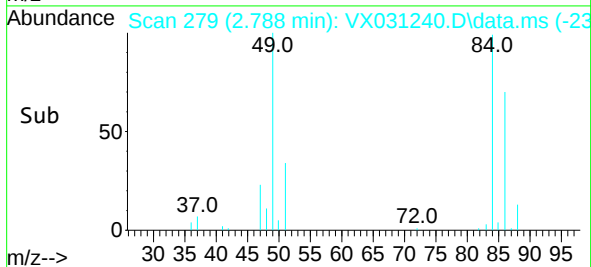
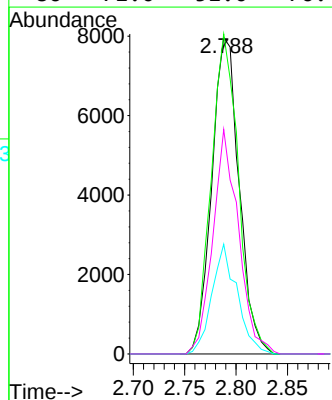
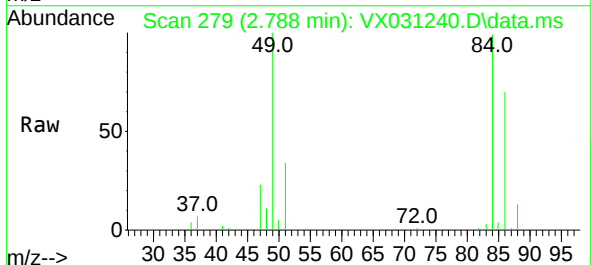
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

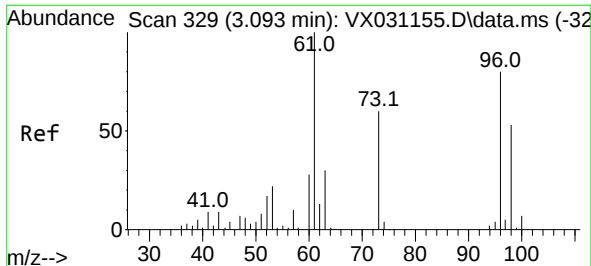
Tgt Ion: 73 Resp: 52946
Ion Ratio Lower Upper
73 100
57 14.2 19.0 28.6#



#20
Methylene Chloride
Concen: 20.639 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 84 Resp: 14713
Ion Ratio Lower Upper
84 100
49 101.2 93.8 140.6
51 34.7 29.4 44.0
86 71.0 51.0 76.4

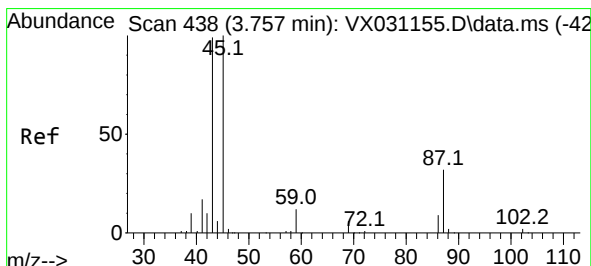
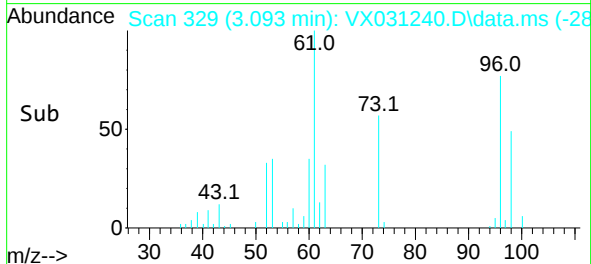
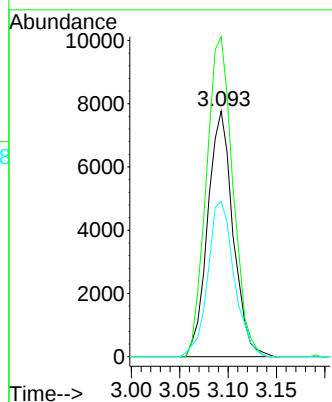
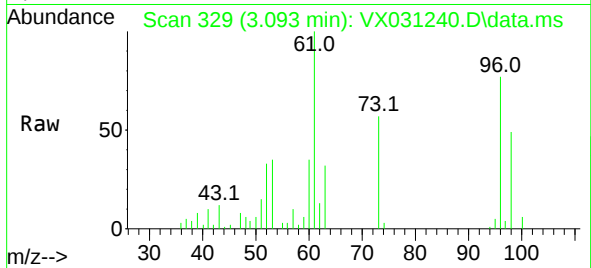




#21
trans-1,2-Dichloroethene
Concen: 20.415 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

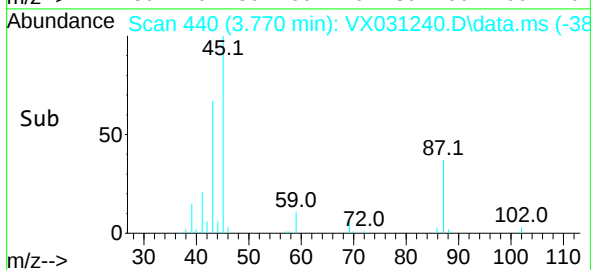
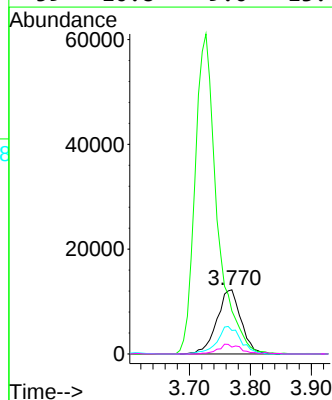
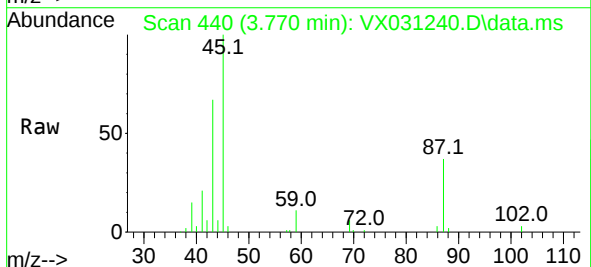
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

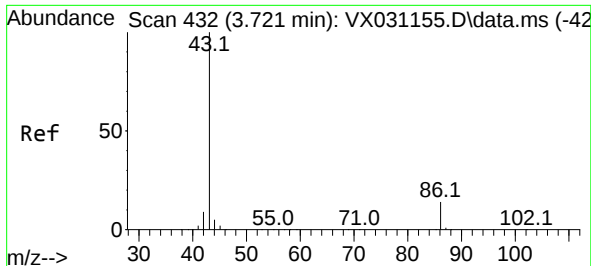
Tgt Ion: 96 Resp: 14130
Ion Ratio Lower Upper
96 100
61 130.3 105.6 158.4
98 63.2 50.1 75.1



#22
Diisopropyl ether
Concen: 19.076 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.012 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 45 Resp: 33614
Ion Ratio Lower Upper
45 100
43 66.2 65.4 98.0
87 36.6 22.3 33.5#
59 10.8 9.0 13.4

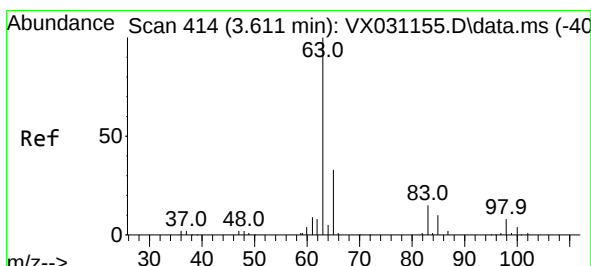
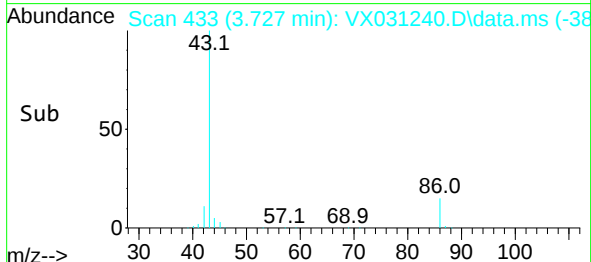
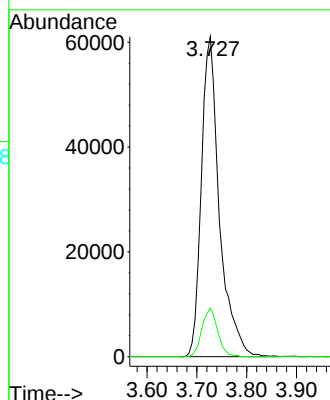
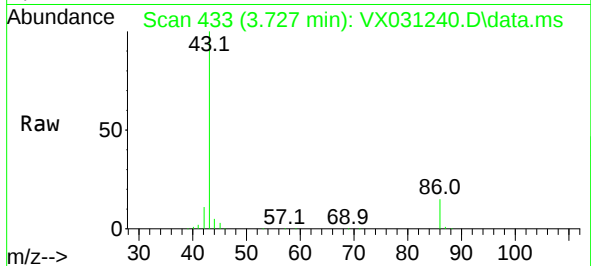




#23
 Vinyl Acetate
 Concen: 103.774 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

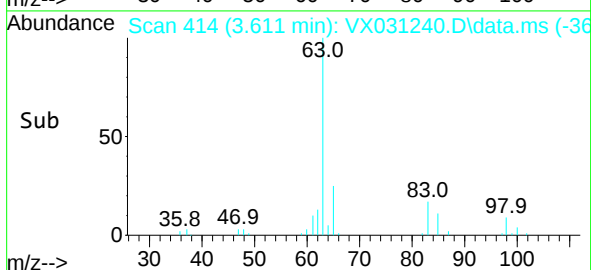
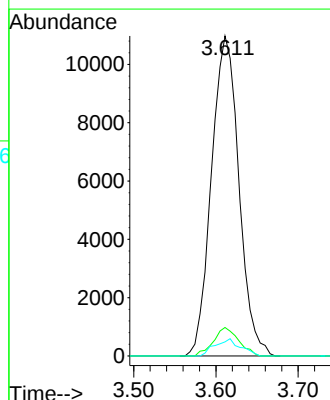
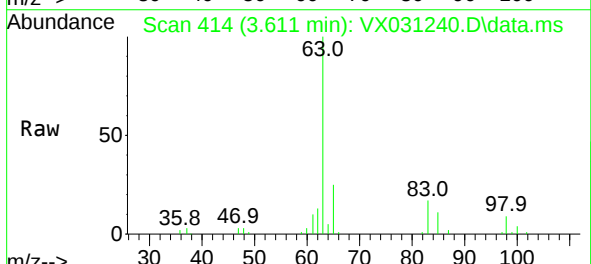
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0908WBS02

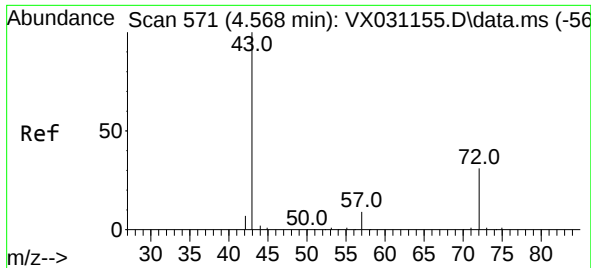
Tgt Ion: 43 Resp: 153492
 Ion Ratio Lower Upper
 43 100
 86 15.1 8.5 12.7#



#24
 1,1-Dichloroethane
 Concen: 21.785 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

Tgt Ion: 63 Resp: 25463
 Ion Ratio Lower Upper
 63 100
 98 8.9 3.5 10.5
 100 4.4 2.3 6.9

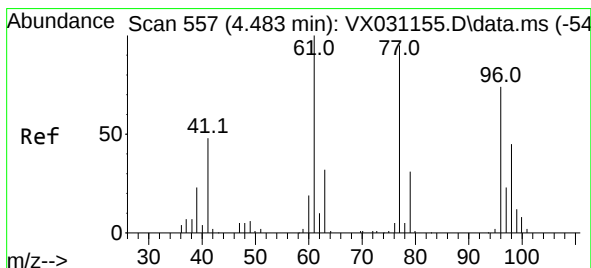
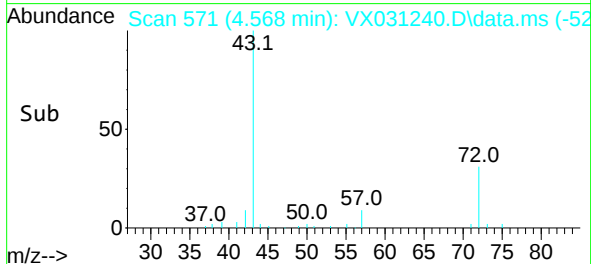
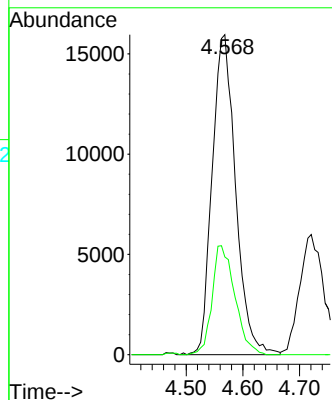
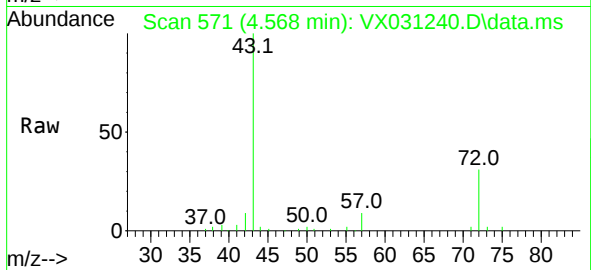




#25
2-Butanone
Concen: 102.116 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

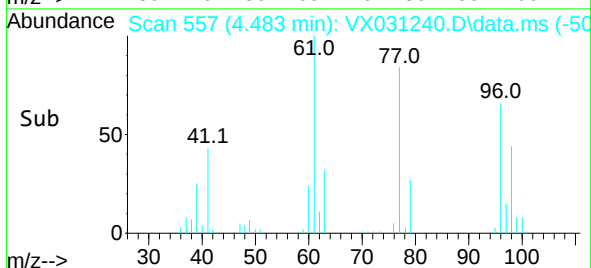
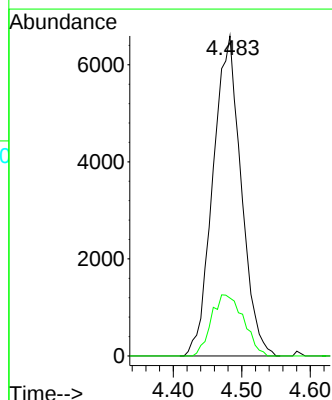
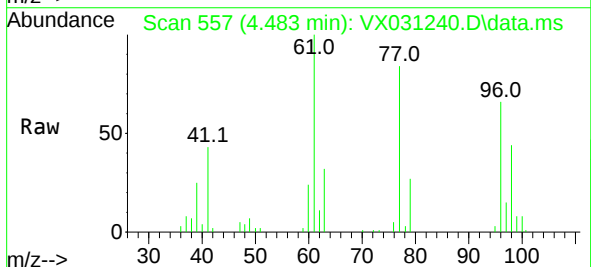
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

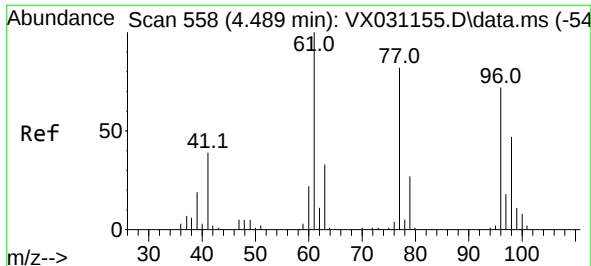
Tgt Ion: 43 Resp: 45877
Ion Ratio Lower Upper
43 100
72 30.6 21.7 32.5



#26
2,2-Dichloropropane
Concen: 18.034 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 77 Resp: 18862
Ion Ratio Lower Upper
77 100
97 21.7 13.0 39.0

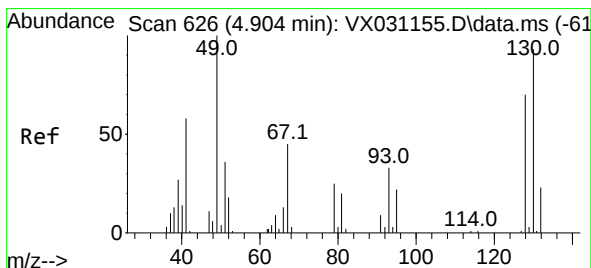
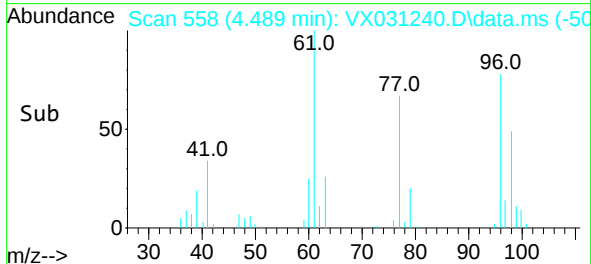
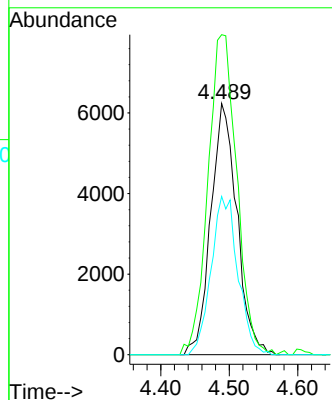
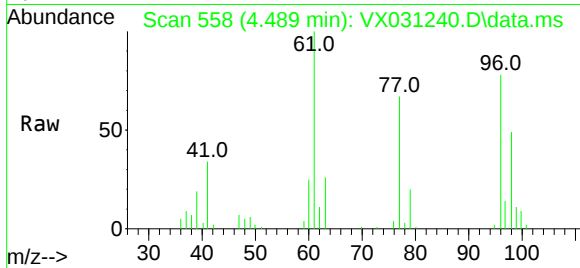




#27
 cis-1,2-Dichloroethene
 Concen: 20.783 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

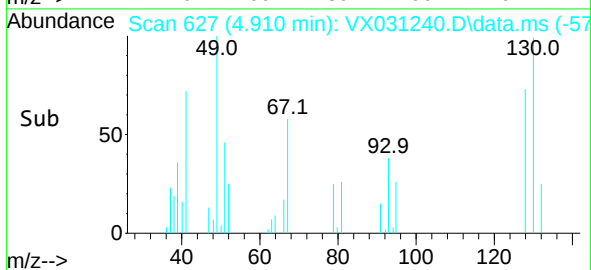
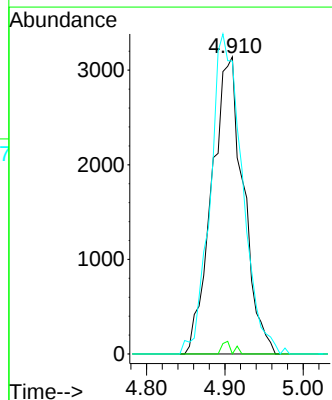
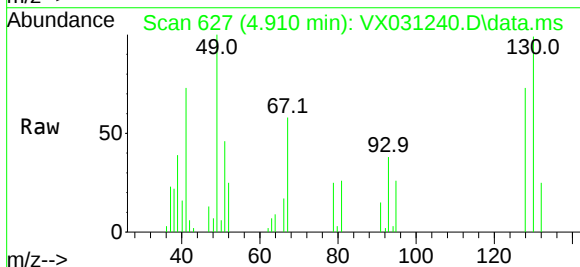
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0908WBS02

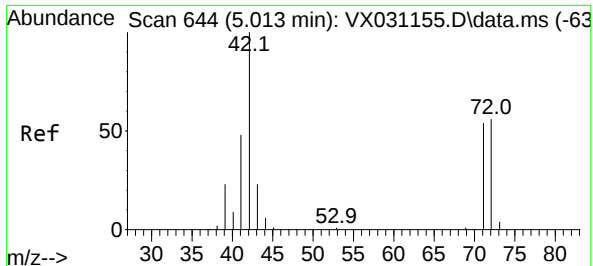
Tgt Ion: 96 Resp: 16515
 Ion Ratio Lower Upper
 96 100
 61 140.3 0.0 270.0
 98 64.5 0.0 127.8



#28
 Bromochloromethane
 Concen: 20.799 ug/l
 RT: 4.910 min Scan# 627
 Delta R.T. 0.006 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

Tgt Ion: 49 Resp: 8815
 Ion Ratio Lower Upper
 49 100
 129 1.4 0.0 4.4
 130 108.8 62.8 94.2#





#29

Tetrahydrofuran

Concen: 100.210 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBS02

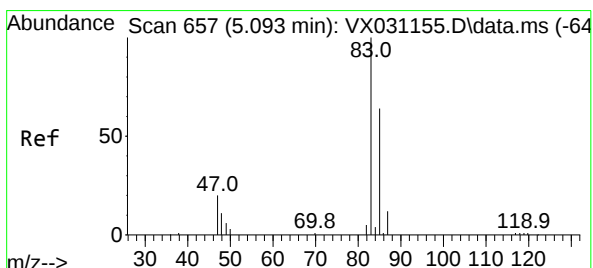
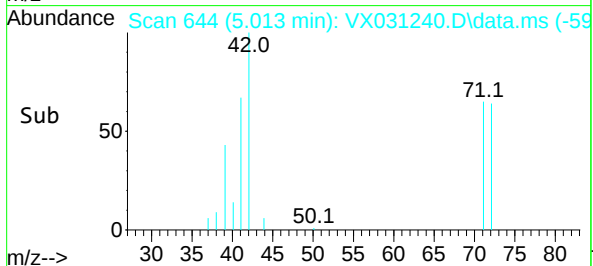
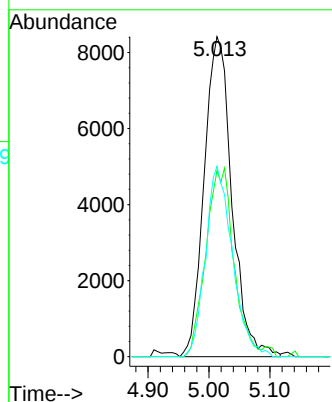
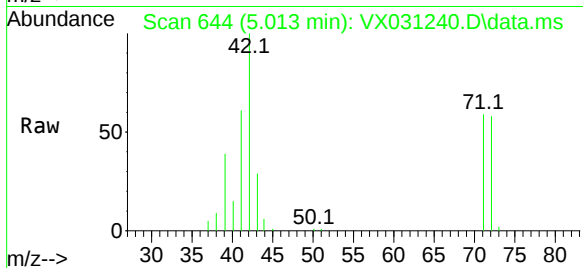
Tgt Ion: 42 Resp: 26580

Ion Ratio Lower Upper

42 100

72 59.4 36.5 54.7#

71 57.8 33.9 50.9#



#30

Chloroform

Concen: 23.123 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.006 min

Lab File: VX031240.D

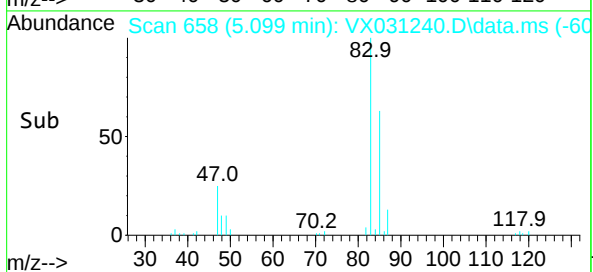
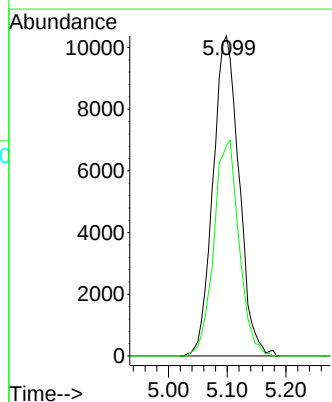
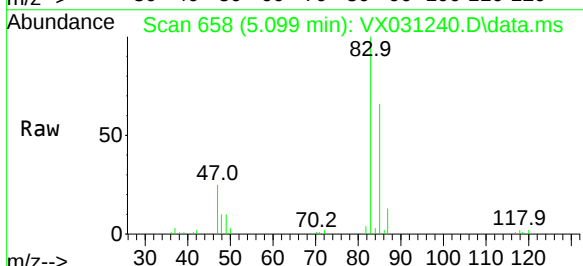
Acq: 09 Sep 2022 03:13

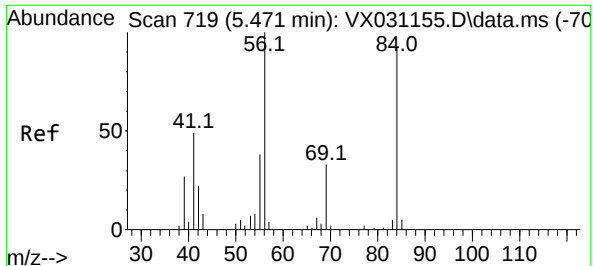
Tgt Ion: 83 Resp: 31969

Ion Ratio Lower Upper

83 100

85 65.7 51.5 77.3

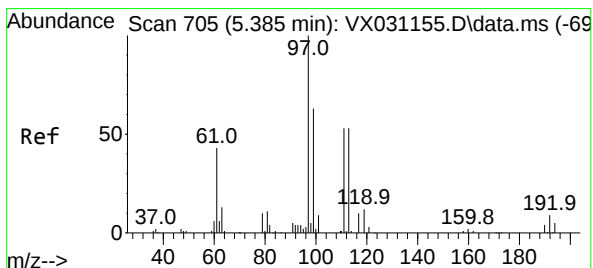
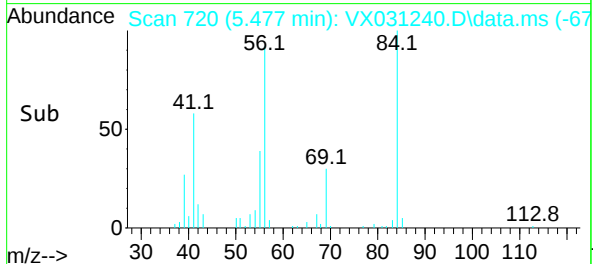
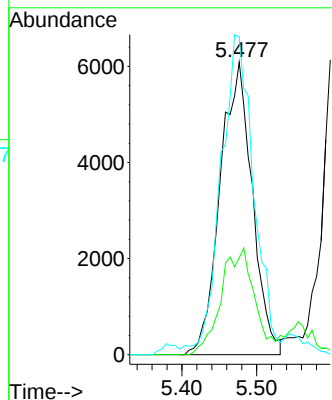
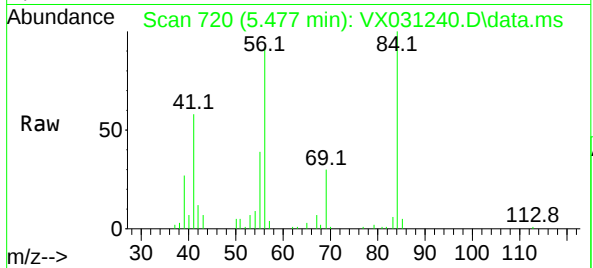




#31
Cyclohexane
Concen: 18.605 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

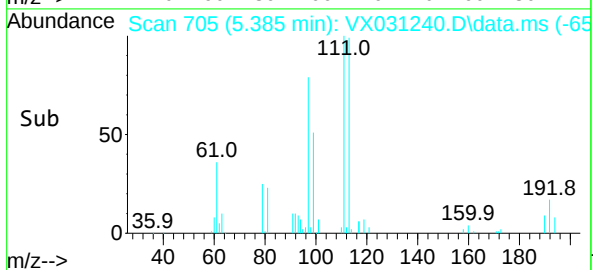
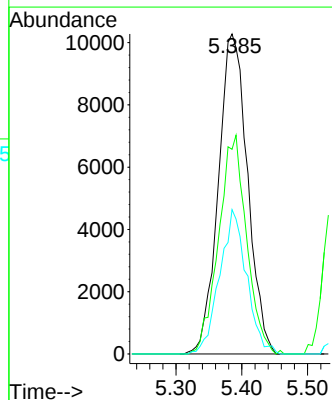
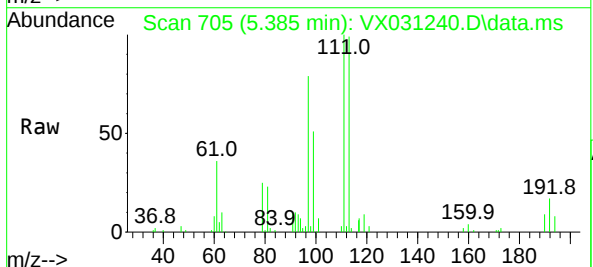
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

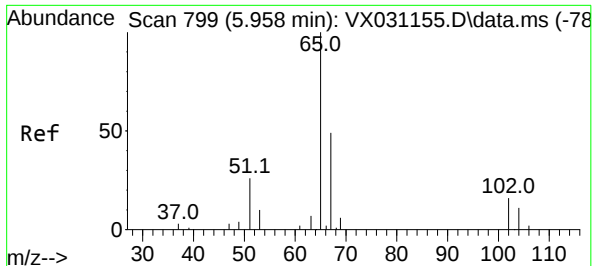
Tgt Ion: 56 Resp: 18212
Ion Ratio Lower Upper
56 100
69 33.1 25.4 38.0
84 106.8 68.9 103.3#



#32
1,1,1-Trichloroethane
Concen: 25.473 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 97 Resp: 31742
Ion Ratio Lower Upper
97 100
99 65.6 51.4 77.0
61 41.7 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 67.571 ug/l

RT: 5.964 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

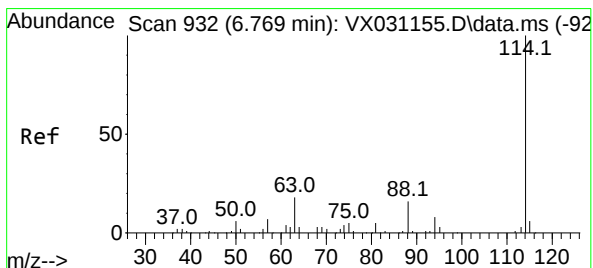
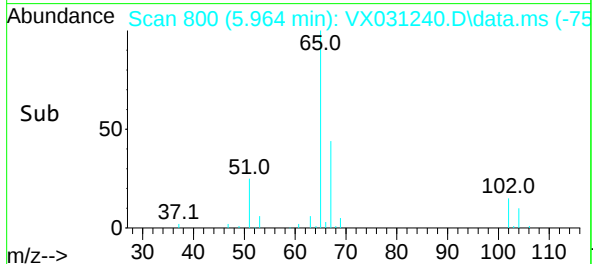
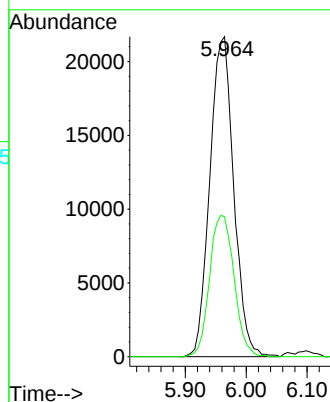
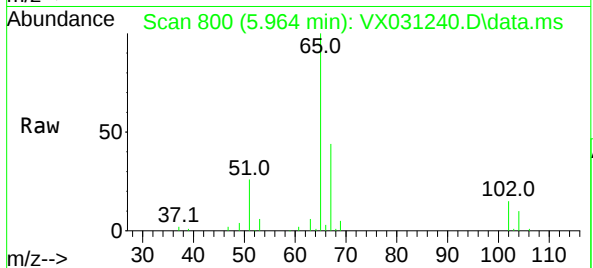
VX0908WBS02

Tgt Ion: 65 Resp: 59190

Ion Ratio Lower Upper

65 100

67 45.1 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: VX031240.D

Acq: 09 Sep 2022 03:13

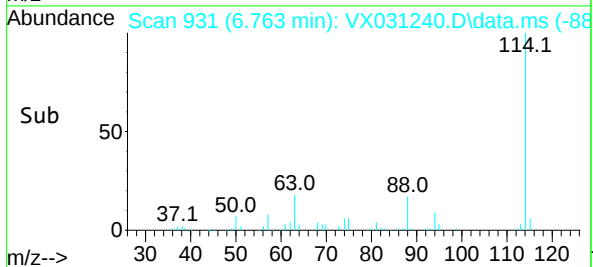
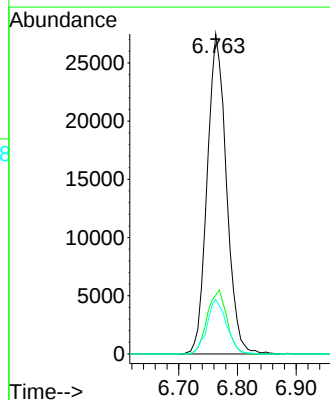
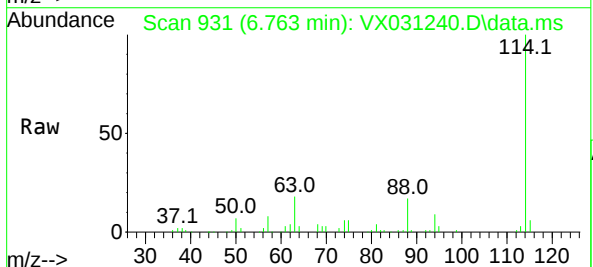
Tgt Ion: 114 Resp: 62574

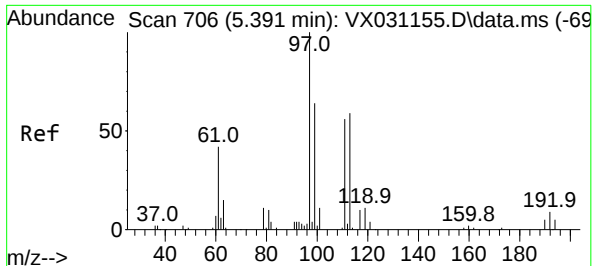
Ion Ratio Lower Upper

114 100

63 18.4 0.0 38.4

88 17.0 0.0 31.8





#35

Dibromofluoromethane

Concen: 58.231 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

Lab File: VX031240.D

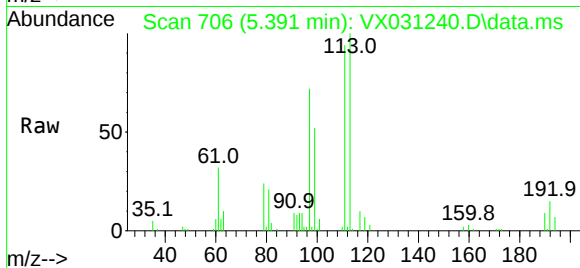
Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBS02



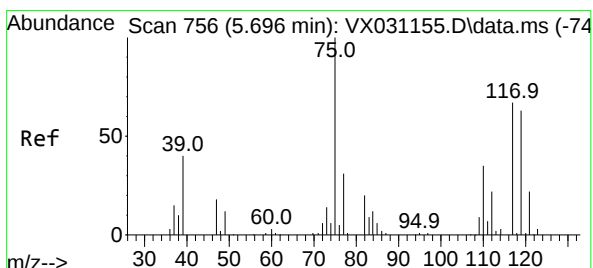
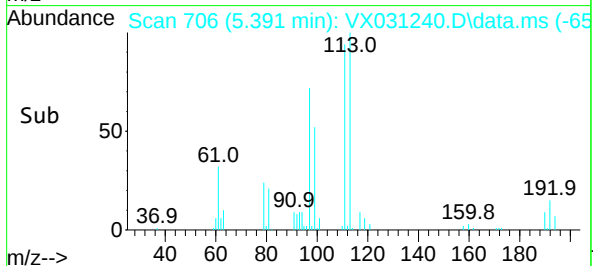
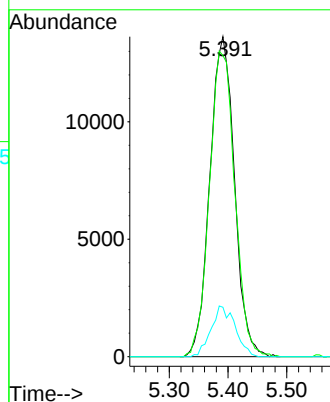
Tgt Ion:113 Resp: 39707

Ion Ratio Lower Upper

113 100

111 98.5 83.2 124.8

192 15.6 14.8 22.2



#36

1,1-Dichloropropene

Concen: 20.932 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.006 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

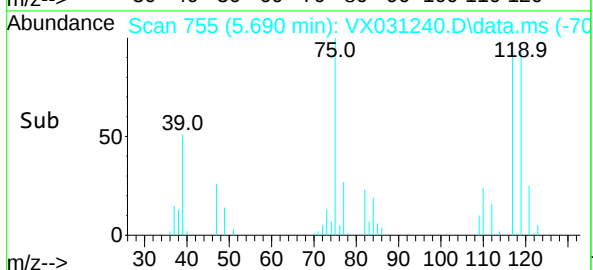
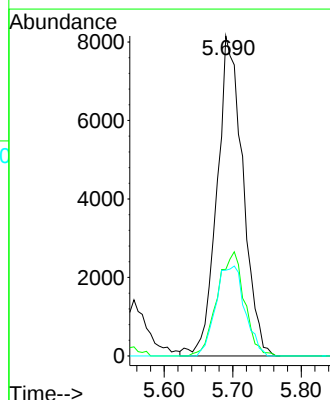
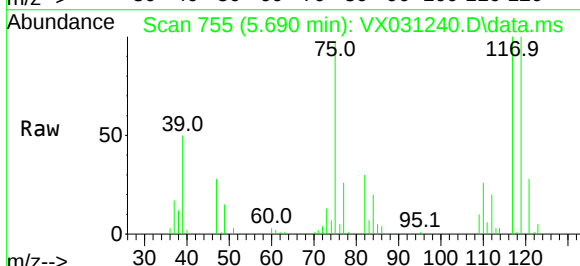
Tgt Ion: 75 Resp: 21375

Ion Ratio Lower Upper

75 100

110 34.3 19.3 57.9

77 31.5 24.4 36.6





#37

Ethyl Acetate

Concen: 20.120 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBS02

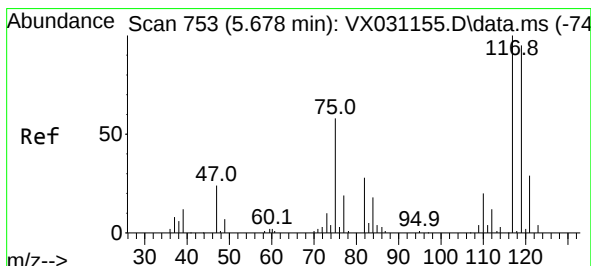
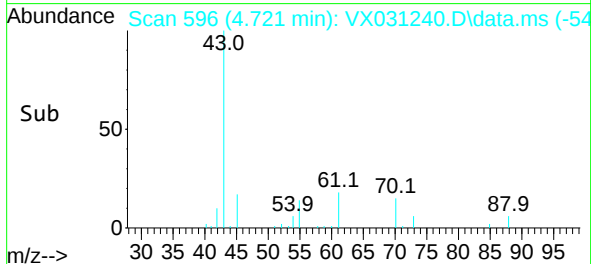
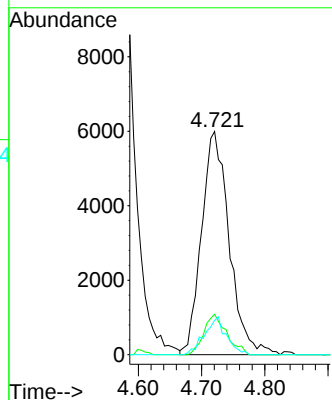
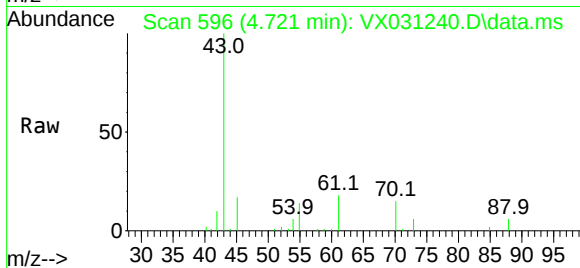
Tgt Ion: 43 Resp: 18227

Ion Ratio Lower Upper

43 100

61 14.9 11.7 17.5

70 13.2 9.3 13.9



#38

Carbon Tetrachloride

Concen: 25.865 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

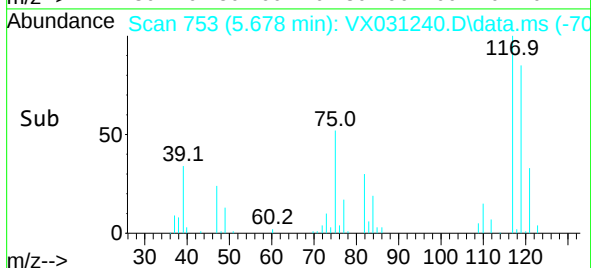
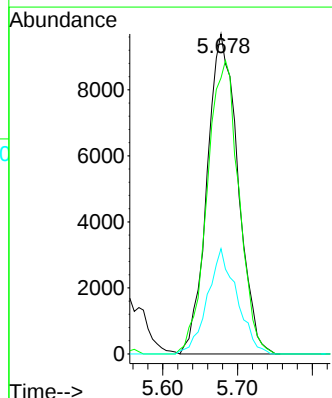
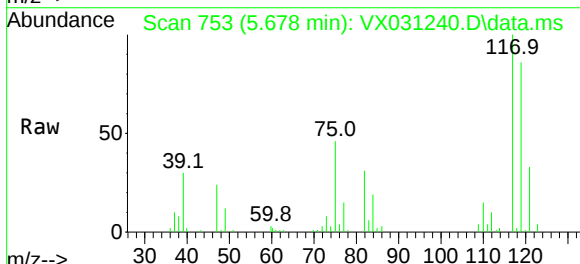
Tgt Ion: 117 Resp: 27790

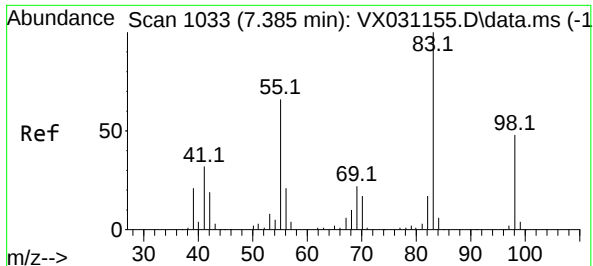
Ion Ratio Lower Upper

117 100

119 86.2 74.1 111.1

121 32.9 25.8 38.8





#39

Methylcyclohexane

Concen: 19.003 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBS02

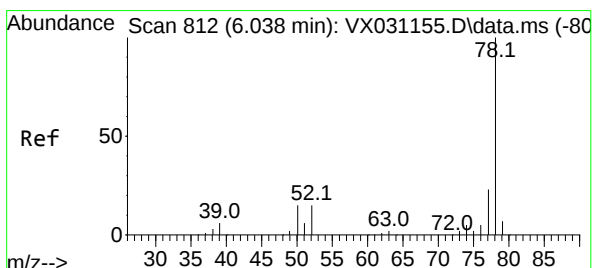
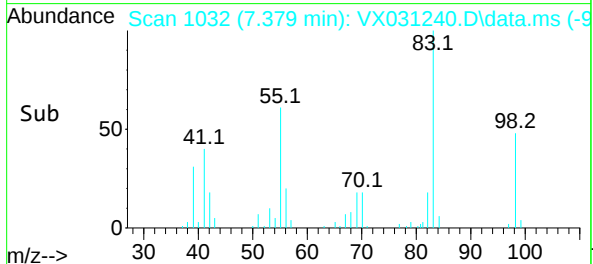
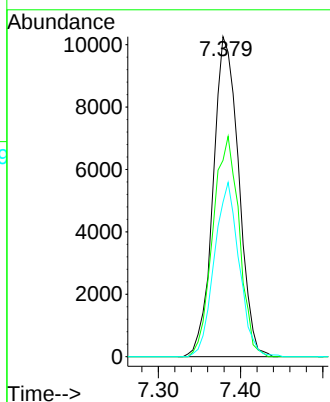
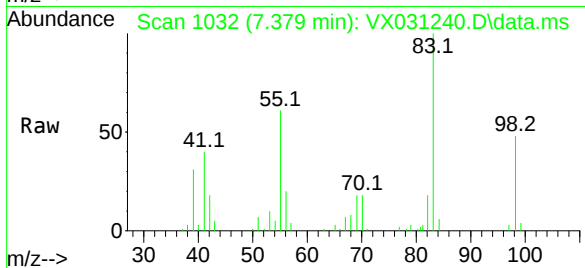
Tgt Ion: 83 Resp: 22163

Ion Ratio Lower Upper

83 100

55 61.4 57.7 86.5

98 48.2 36.5 54.7



#40

Benzene

Concen: 19.415 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX031240.D

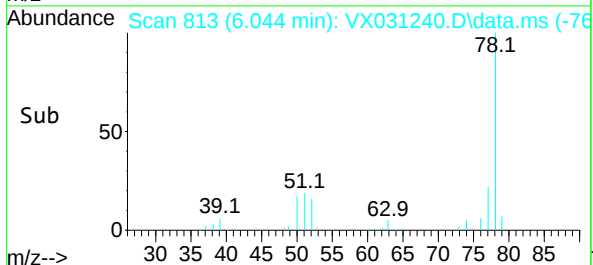
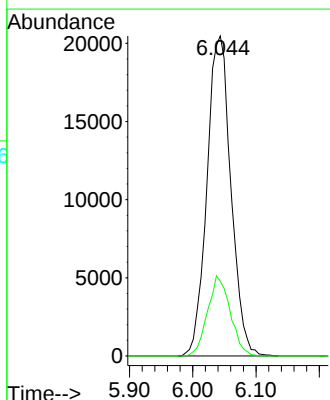
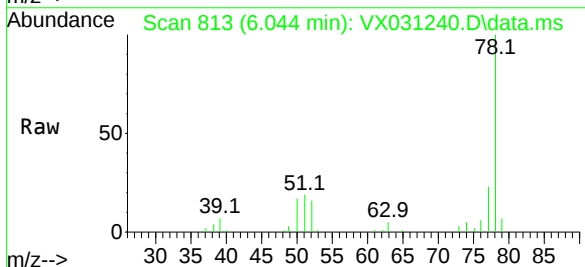
Acq: 09 Sep 2022 03:13

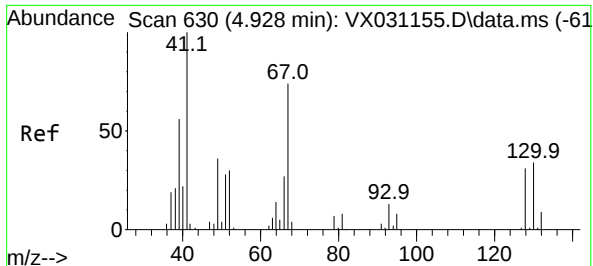
Tgt Ion: 78 Resp: 53860

Ion Ratio Lower Upper

78 100

77 23.4 18.0 27.0

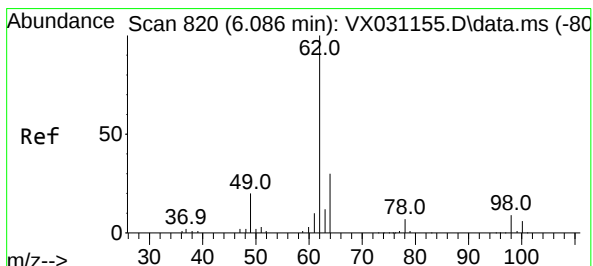
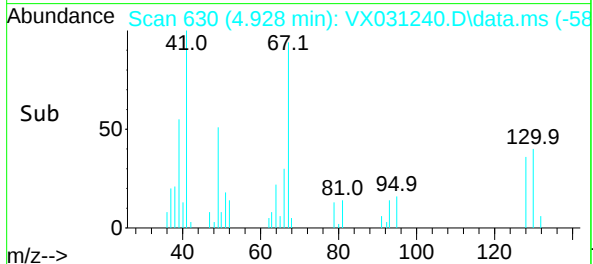
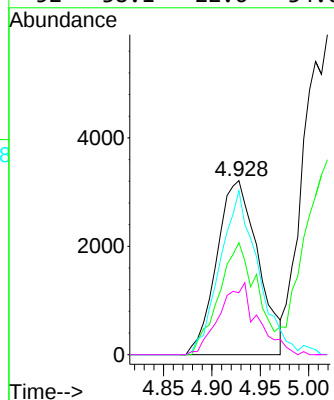
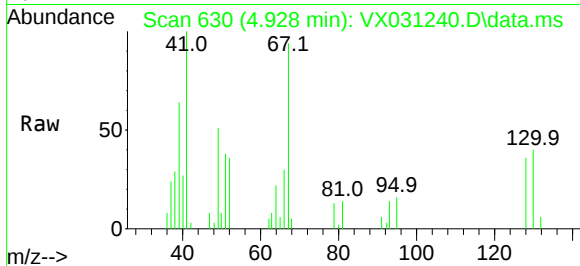




#41
Methacrylonitrile
Concen: 20.186 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

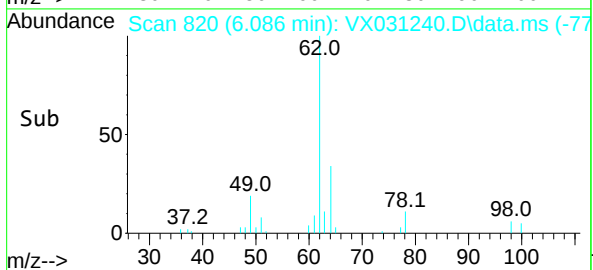
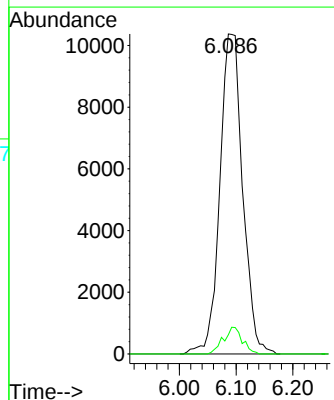
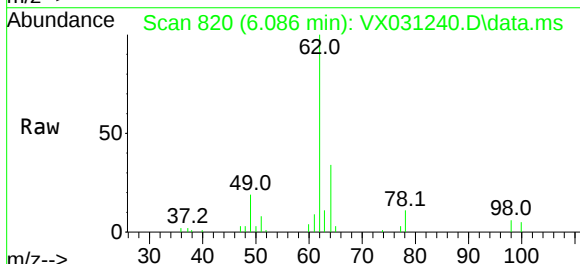
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

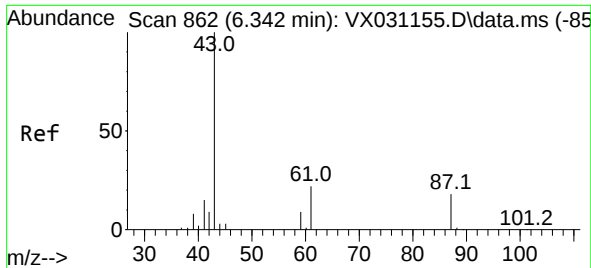
Tgt Ion:	41	Resp:	9562
Ion	Ratio	Lower	Upper
41	100		
39	58.9	42.9	64.3
67	86.3	60.1	90.1
52	38.1	22.6	34.0



#42
1,2-Dichloroethane
Concen: 25.548 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion:	62	Resp:	29017
Ion	Ratio	Lower	Upper
62	100		
98	7.0	0.0	20.2

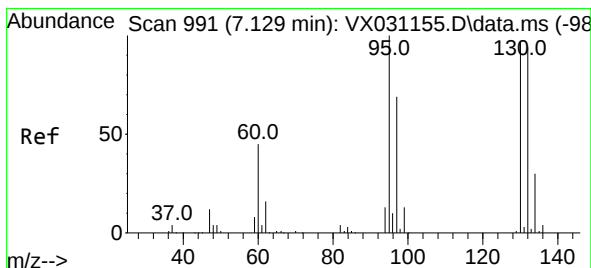
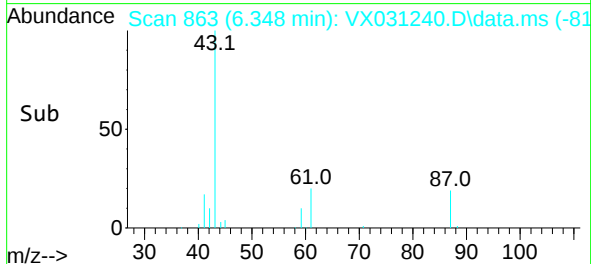
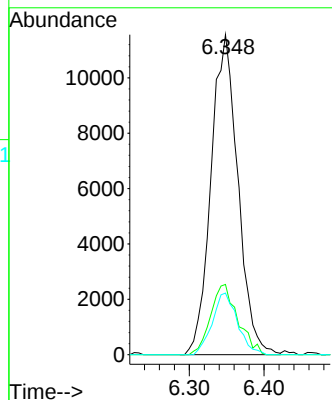
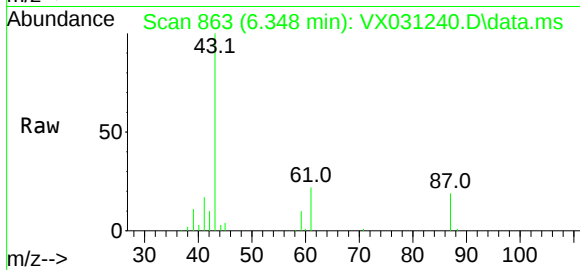




#43
Isopropyl Acetate
Concen: 20.297 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

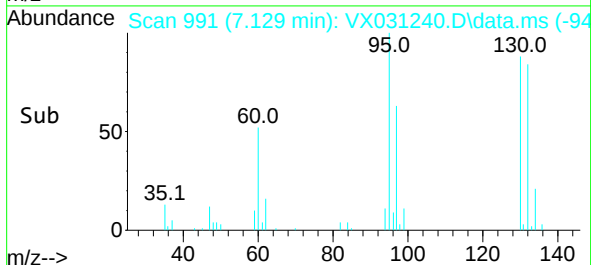
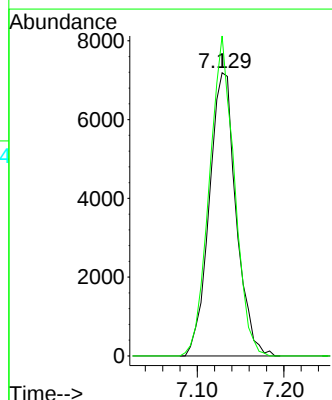
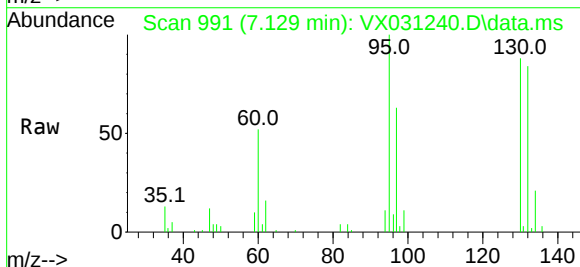
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

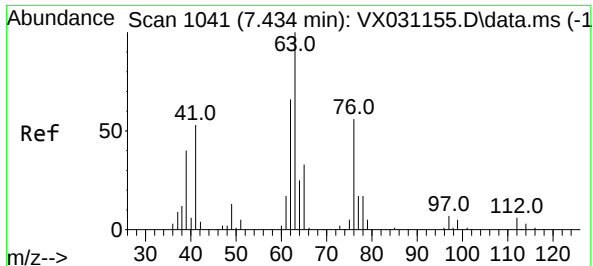
Tgt Ion: 43 Resp: 28991
Ion Ratio Lower Upper
43 100
61 22.2 16.5 24.7
87 18.0 11.1 16.7#



#44
Trichloroethene
Concen: 19.852 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion:130 Resp: 15480
Ion Ratio Lower Upper
130 100
95 113.0 0.0 194.8





#45

1,2-Dichloropropane

Concen: 18.539 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

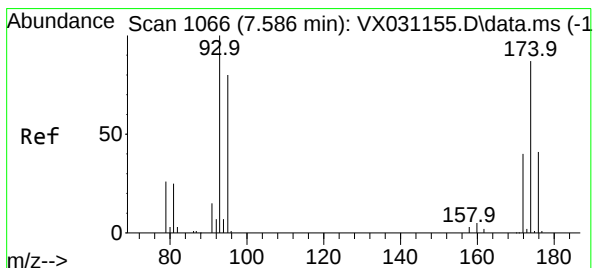
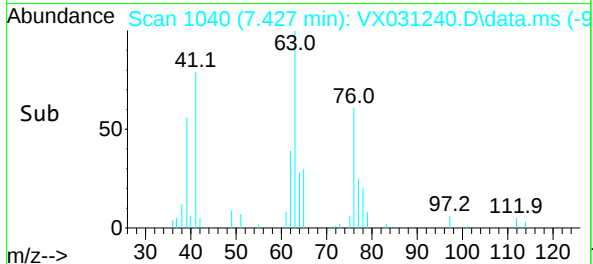
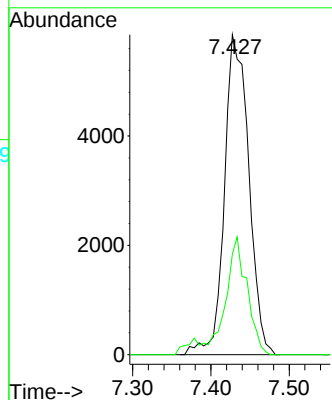
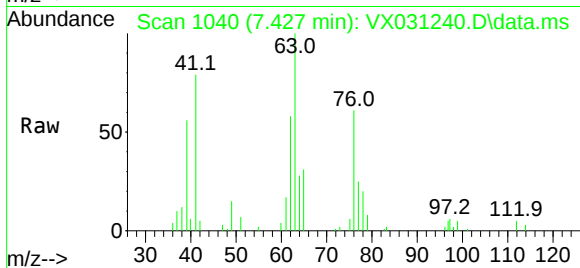
VX0908WBS02

Tgt Ion: 63 Resp: 12639

Ion Ratio Lower Upper

63 100

65 31.5 25.2 37.8



#46

Dibromomethane

Concen: 21.289 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

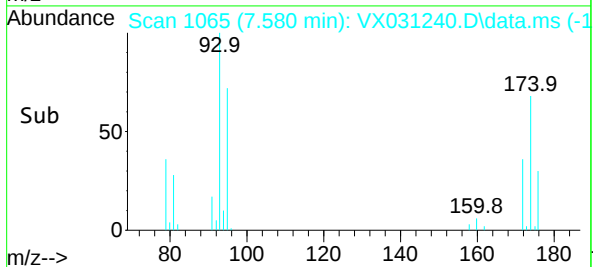
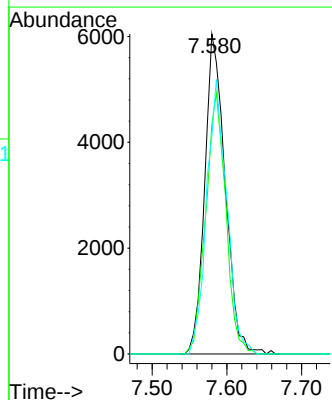
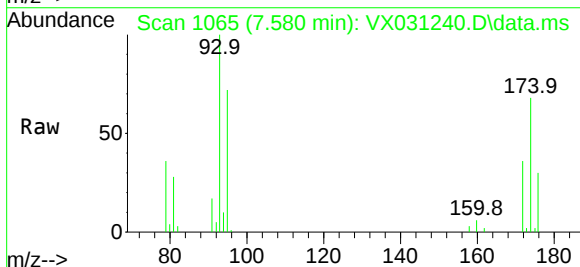
Tgt Ion: 93 Resp: 11509

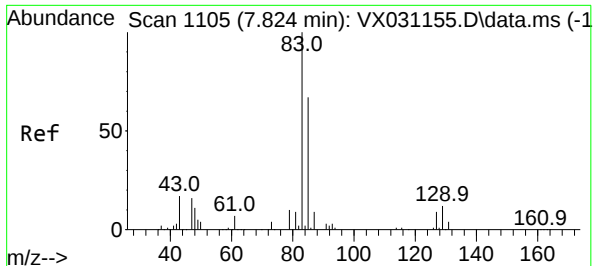
Ion Ratio Lower Upper

93 100

95 80.1 67.4 101.0

174 84.3 75.6 113.4

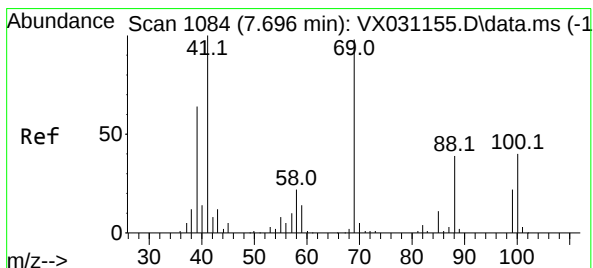
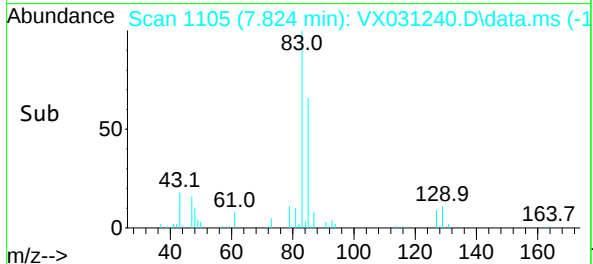
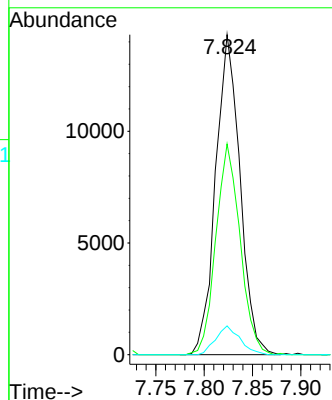
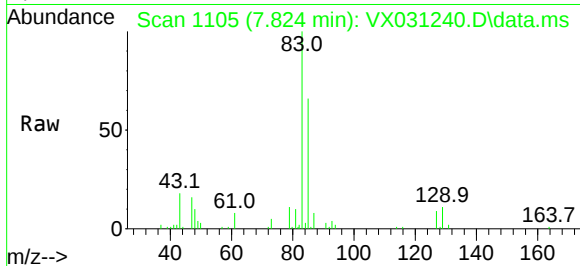




#47
Bromodichloromethane
Concen: 23.855 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

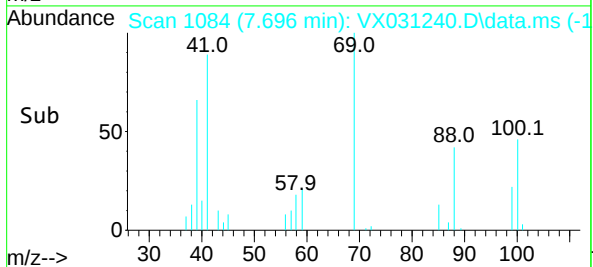
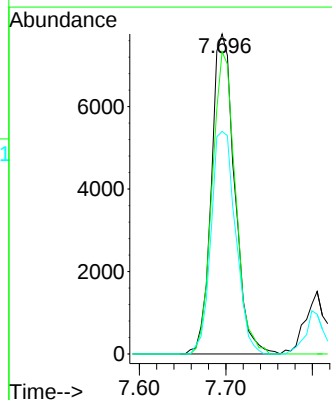
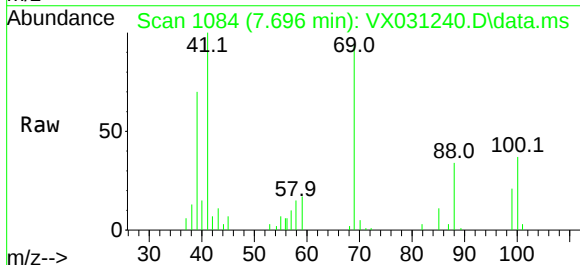
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

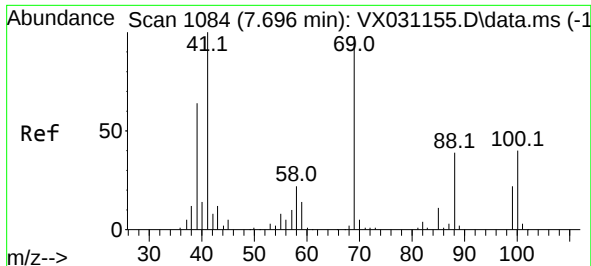
Tgt Ion: 83	Resp: 25086
Ion Ratio	Lower Upper
83 100	
85 65.8	53.5 80.3
127 9.0	6.6 10.0



#48
Methyl methacrylate
Concen: 20.783 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 41	Resp: 14455
Ion Ratio	Lower Upper
41 100	
69 94.3	68.8 103.2
39 73.5	44.6 66.8





#49

1,4-Dioxane

Concen: 415.350 ug/l

RT: 7.683 min Scan# 1082

Delta R.T. -0.012 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBS02

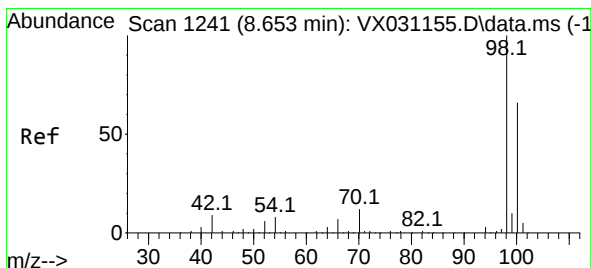
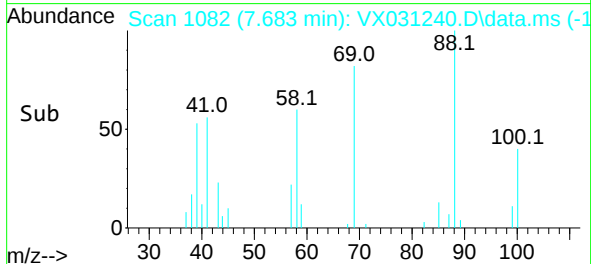
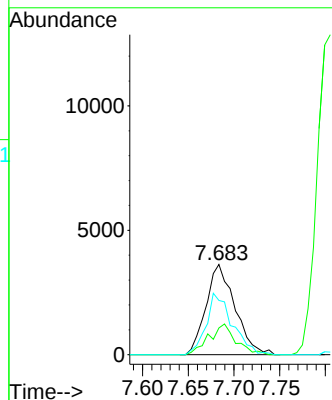
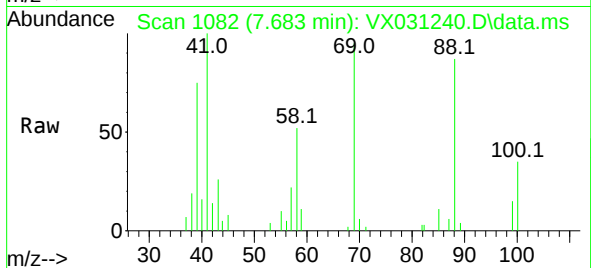
Tgt Ion: 88 Resp: 7975

Ion Ratio Lower Upper

88 100

43 31.8 23.8 35.8

58 61.7 53.8 80.6



#50

Toluene-d8

Concen: 51.972 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX031240.D

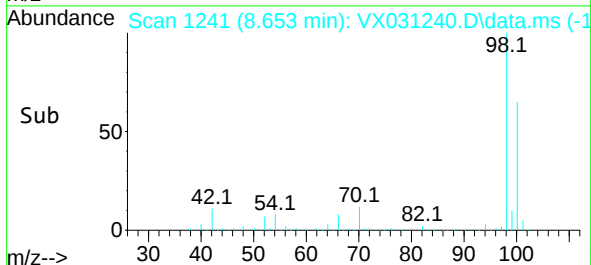
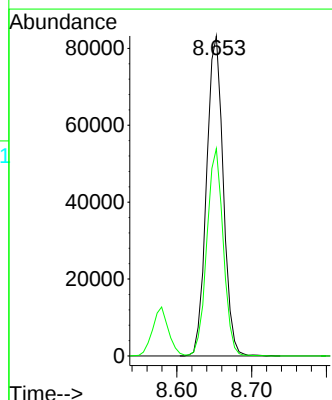
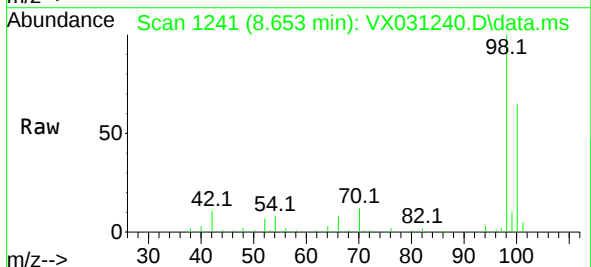
Acq: 09 Sep 2022 03:13

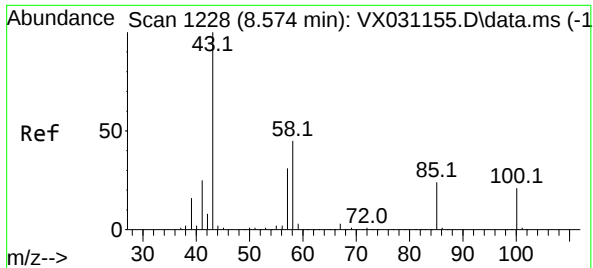
Tgt Ion: 98 Resp: 128757

Ion Ratio Lower Upper

98 100

100 63.7 52.3 78.5

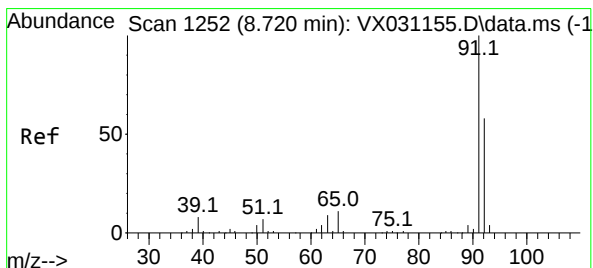
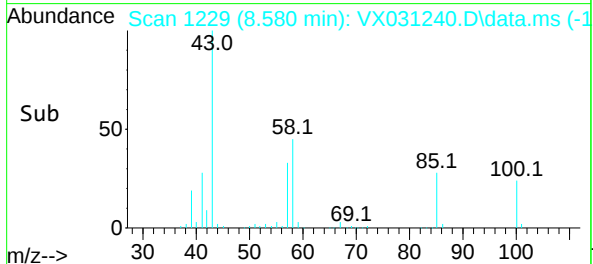
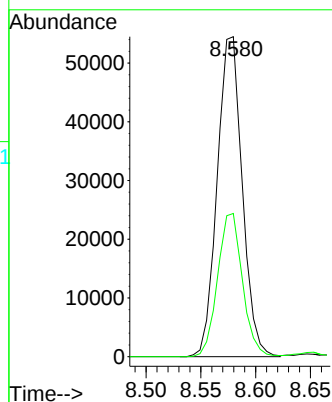
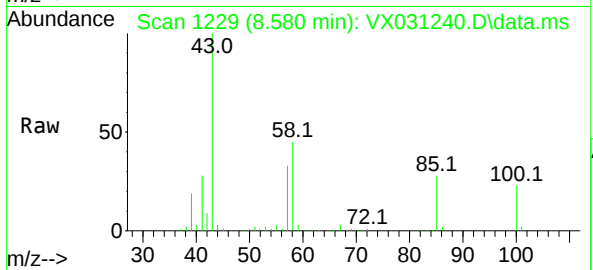




#51
4-Methyl-2-Pentanone
Concen: 99.043 ug/l
RT: 8.580 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

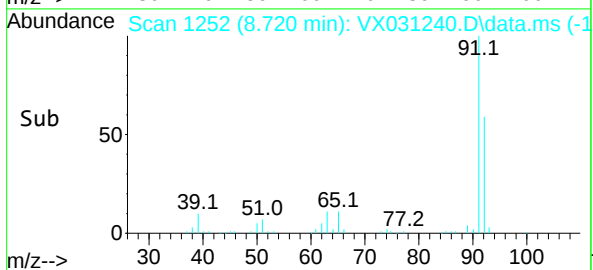
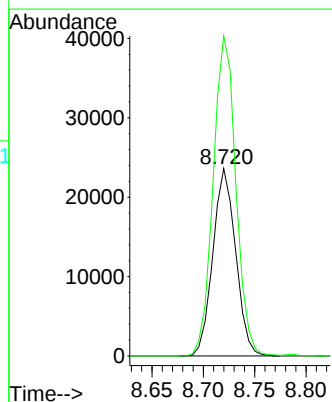
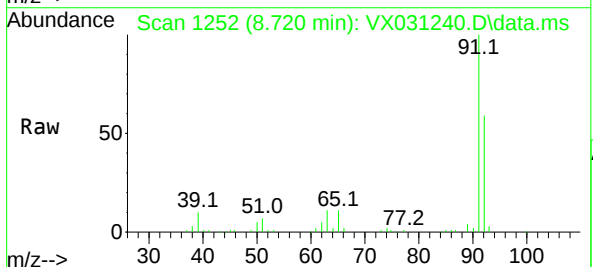
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

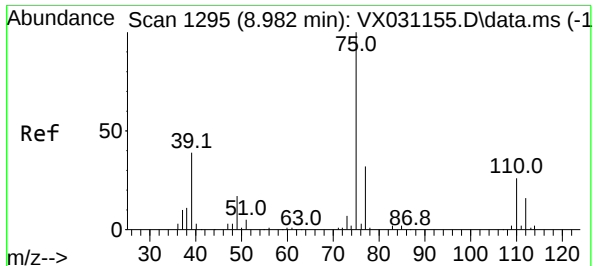
Tgt Ion: 43 Resp: 86625
Ion Ratio Lower Upper
43 100
58 44.4 31.4 47.2



#52
Toluene
Concen: 19.841 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 92 Resp: 36303
Ion Ratio Lower Upper
92 100
91 170.3 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 21.022 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

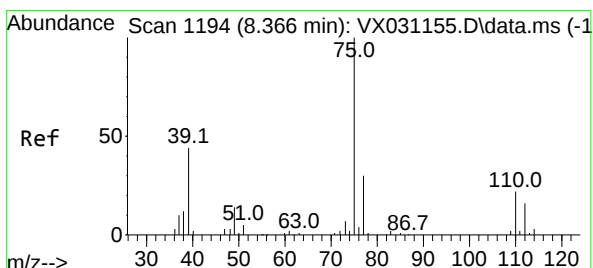
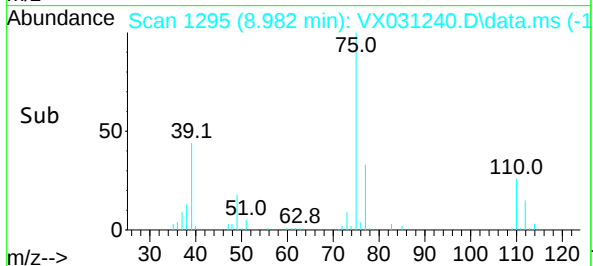
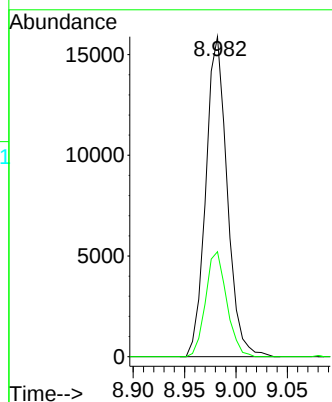
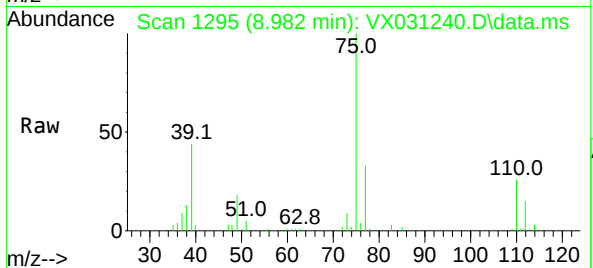
VX0908WBS02

Tgt Ion: 75 Resp: 23030

Ion Ratio Lower Upper

75 100

77 32.8 26.3 39.5



#54

cis-1,3-Dichloropropene

Concen: 20.627 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

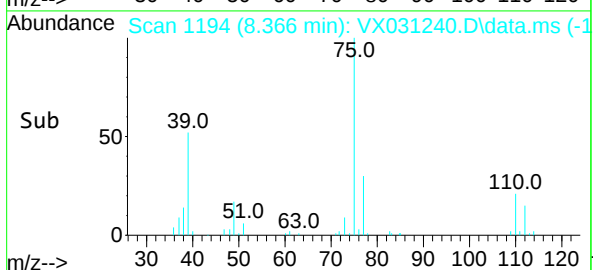
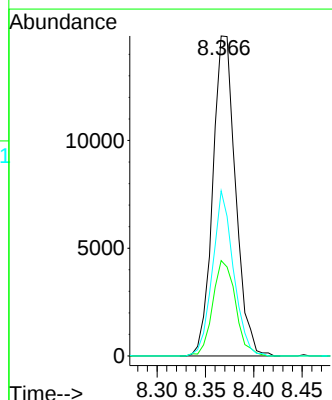
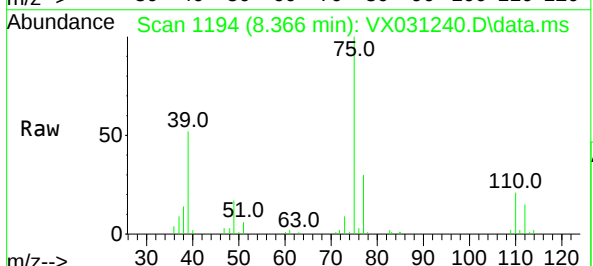
Tgt Ion: 75 Resp: 24260

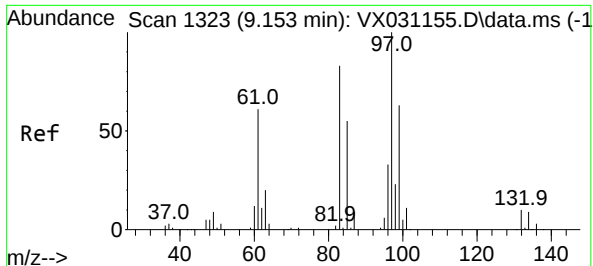
Ion Ratio Lower Upper

75 100

77 29.8 25.0 37.4

39 51.6 37.5 56.3

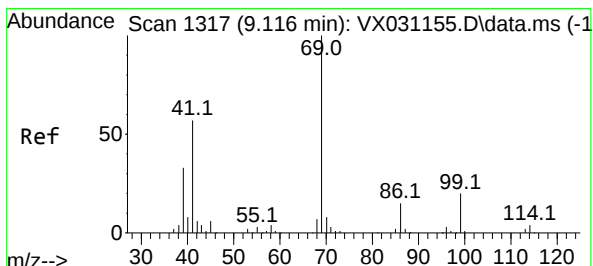
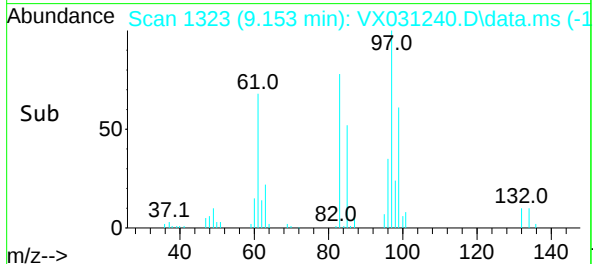
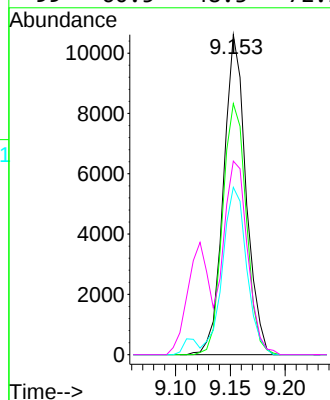
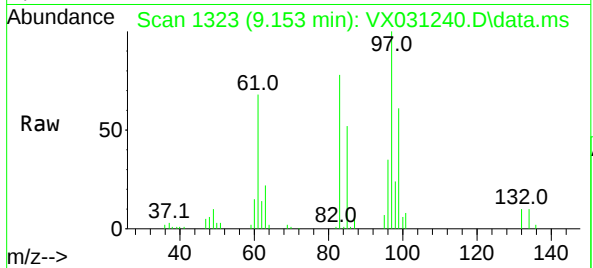




#55
1,1,2-Trichloroethane
Concen: 20.183 ug/l
RT: 9.153 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

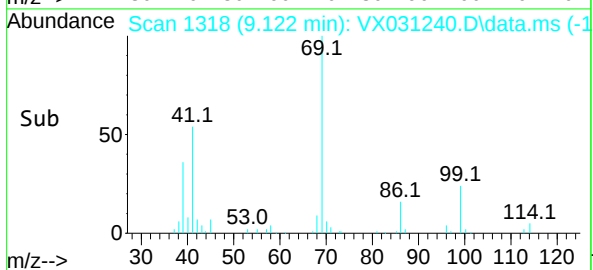
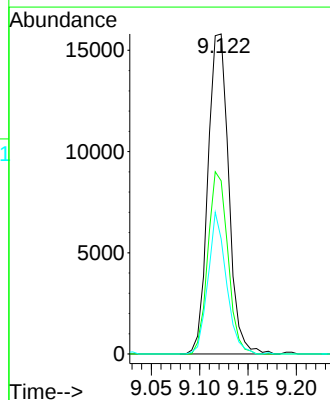
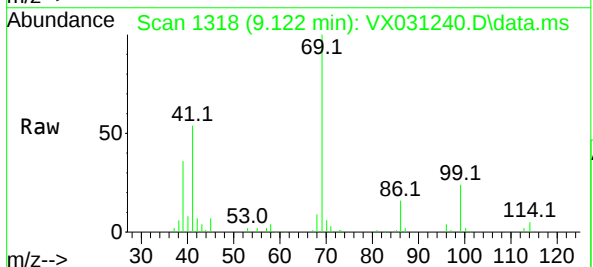
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

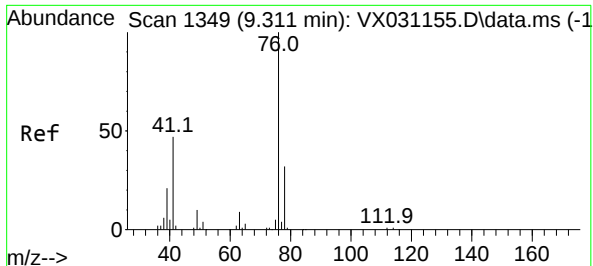
Tgt Ion: 97	Resp: 15183
Ion Ratio	Lower Upper
97 100	
83 78.5	68.9 103.3
85 52.3	44.0 66.0
99 60.5	48.3 72.5



#56
Ethyl methacrylate
Concen: 21.300 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 69	Resp: 23606
Ion Ratio	Lower Upper
69 100	
41 54.6	52.3 78.5
39 39.0	28.2 42.4





#57

1,3-Dichloropropane

Concen: 19.440 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

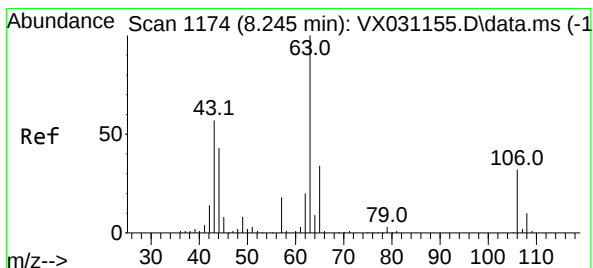
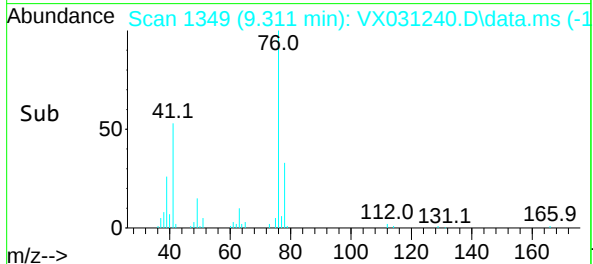
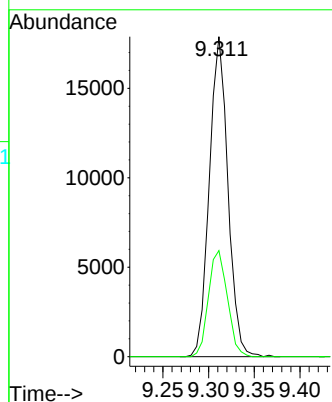
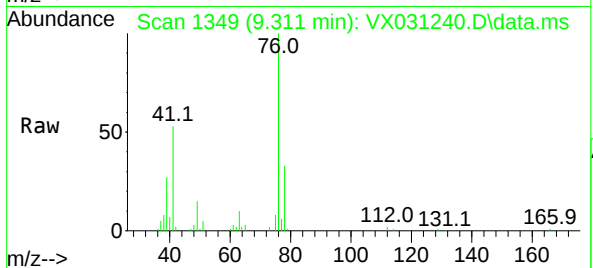
VX0908WBS02

Tgt Ion: 76 Resp: 25268

Ion Ratio Lower Upper

76 100

78 33.7 25.9 38.9



#58

2-Chloroethyl Vinyl ether

Concen: 85.451 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX031240.D

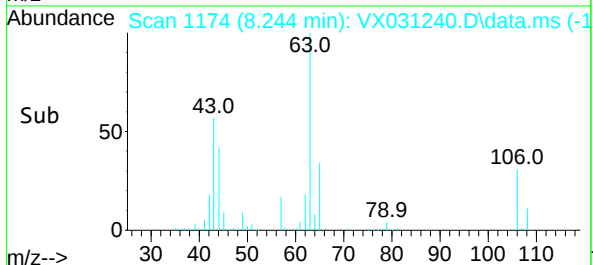
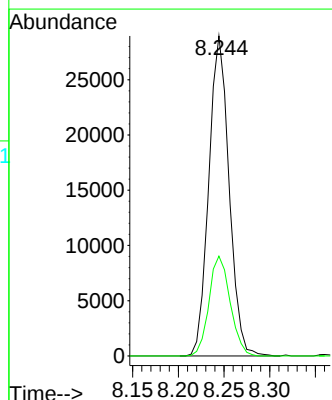
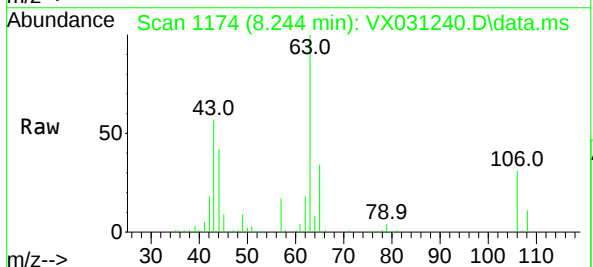
Acq: 09 Sep 2022 03:13

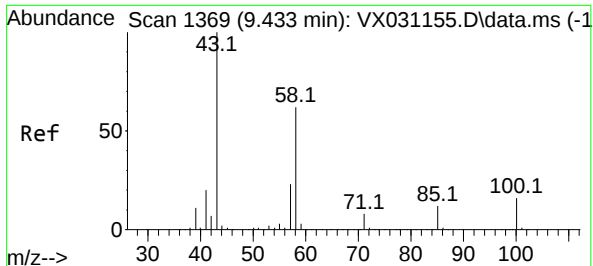
Tgt Ion: 63 Resp: 44634

Ion Ratio Lower Upper

63 100

106 32.5 22.2 33.2





#59

2-Hexanone

Concen: 102.849 ug/l

RT: 9.433 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

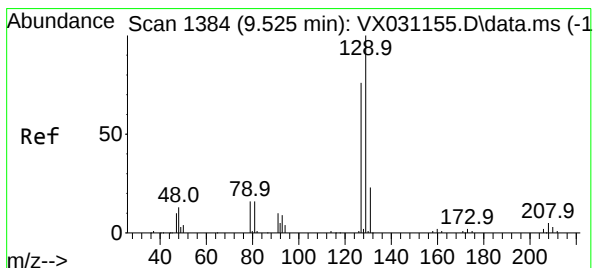
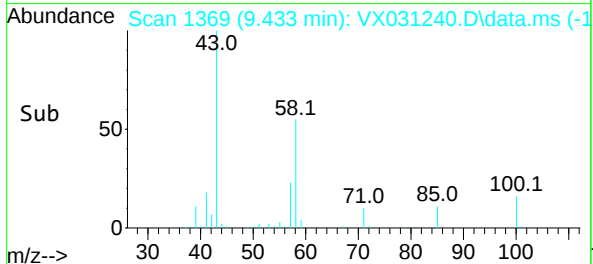
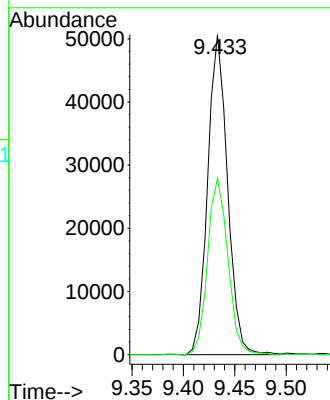
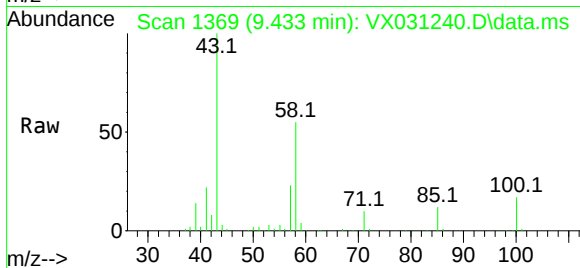
VX0908WBS02

Tgt Ion: 43 Resp: 68026

Ion Ratio Lower Upper

43 100

58 56.4 27.6 82.8



#60

Dibromochloromethane

Concen: 24.282 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX031240.D

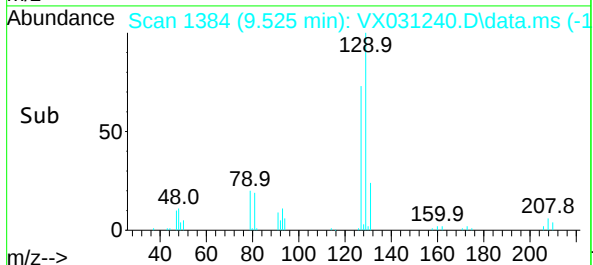
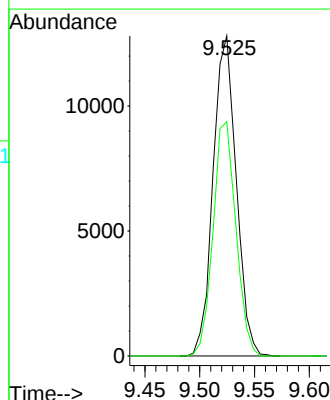
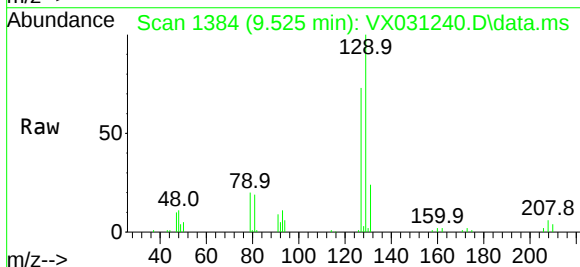
Acq: 09 Sep 2022 03:13

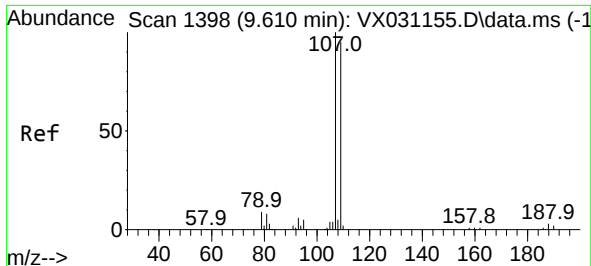
Tgt Ion: 129 Resp: 18832

Ion Ratio Lower Upper

129 100

127 72.2 38.5 115.5

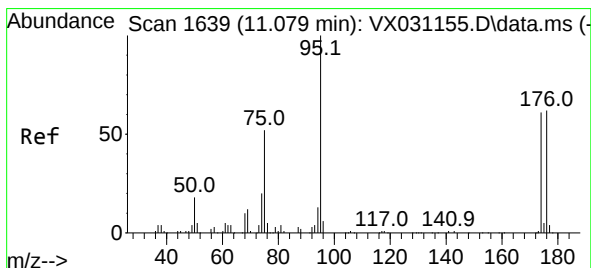
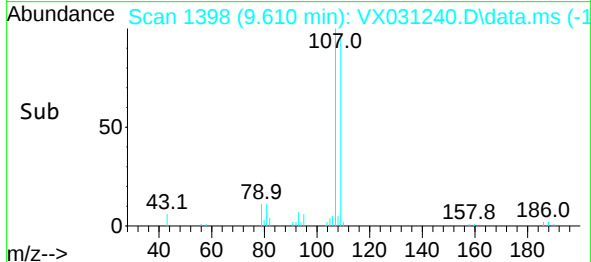
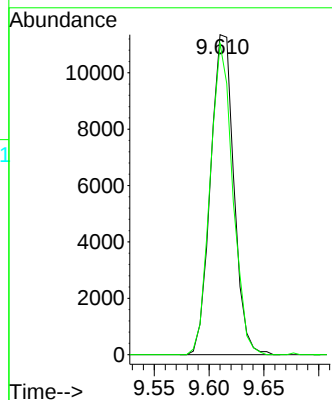
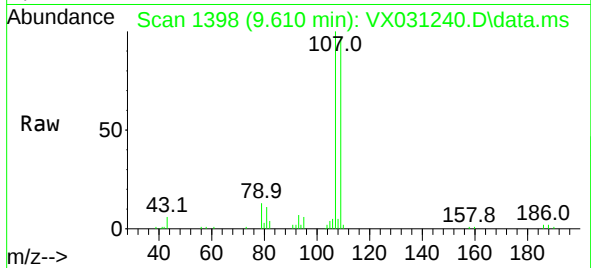




#61
1,2-Dibromoethane
Concen: 20.084 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

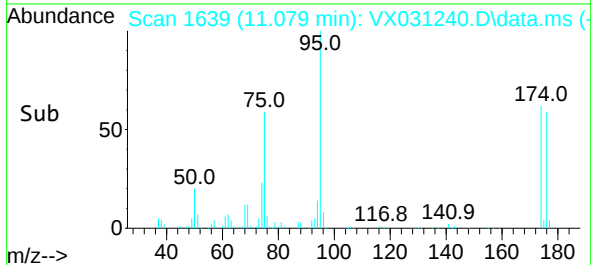
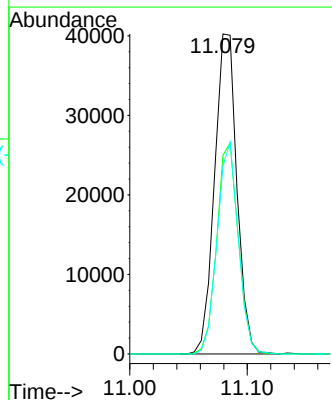
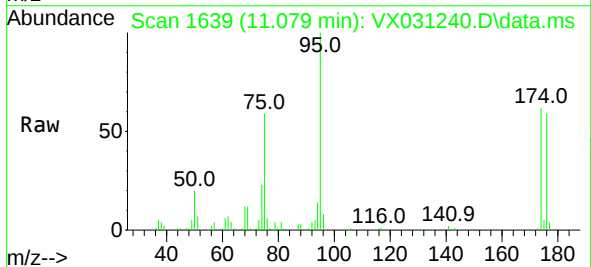
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

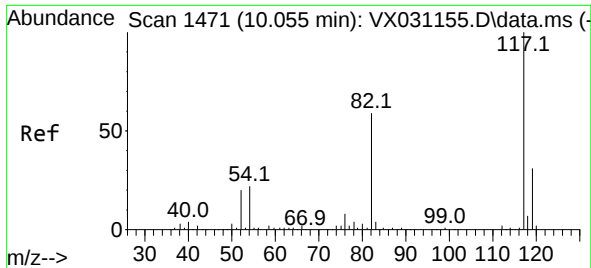
Tgt Ion:107 Resp: 16789
Ion Ratio Lower Upper
107 100
109 94.5 76.6 114.8



#62
4-Bromofluorobenzene
Concen: 58.607 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 95 Resp: 53210
Ion Ratio Lower Upper
95 100
174 63.7 0.0 149.0
176 62.3 0.0 146.0

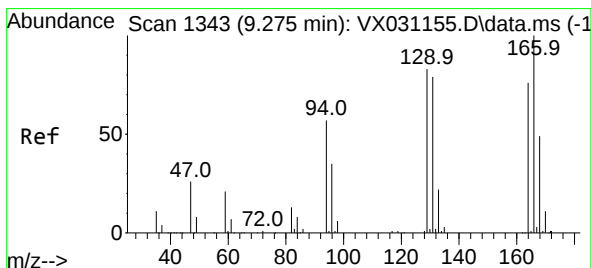
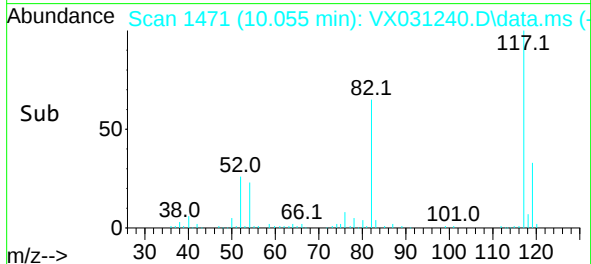
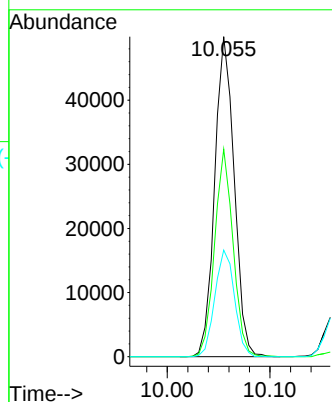
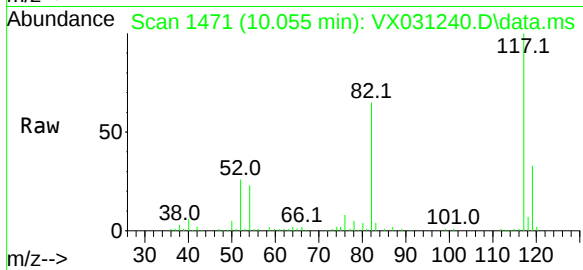




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

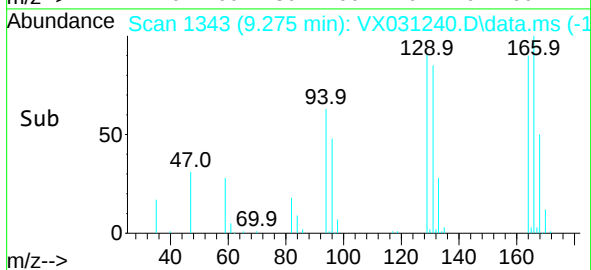
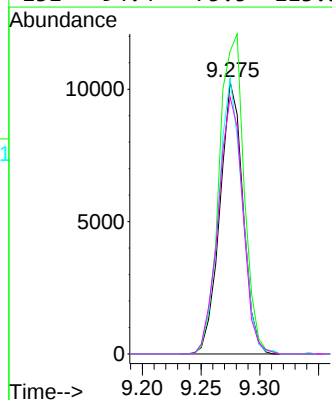
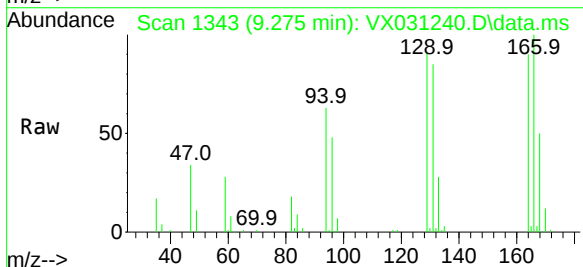
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

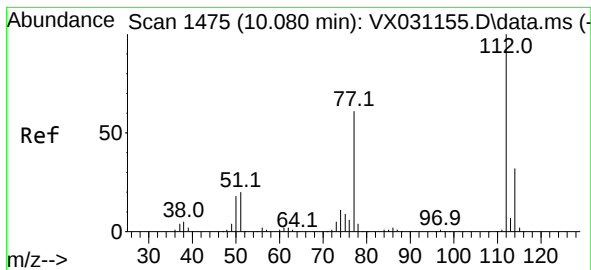
Tgt Ion:117 Resp: 65765
Ion Ratio Lower Upper
117 100
82 64.9 42.7 64.1#
119 33.3 25.4 38.2



#64
Tetrachloroethene
Concen: 20.548 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion:164 Resp: 14068
Ion Ratio Lower Upper
164 100
166 111.2 98.2 147.4
129 101.2 80.8 121.2
131 94.4 75.5 113.3

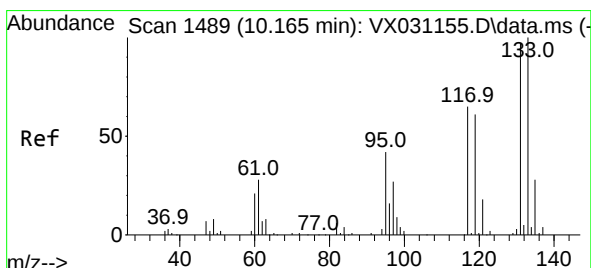
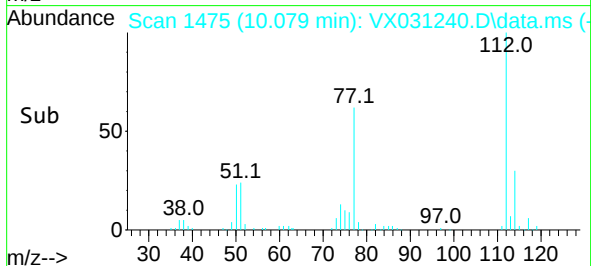
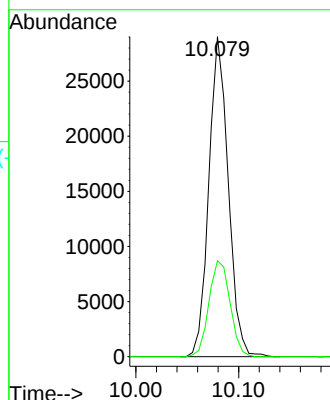
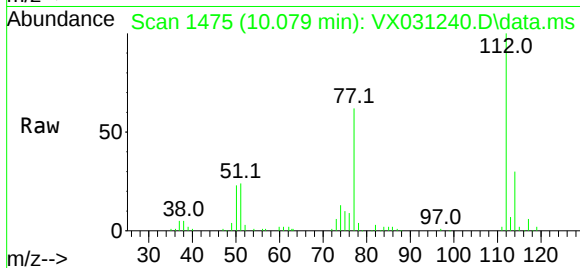




#65
Chlorobenzene
Concen: 19.658 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

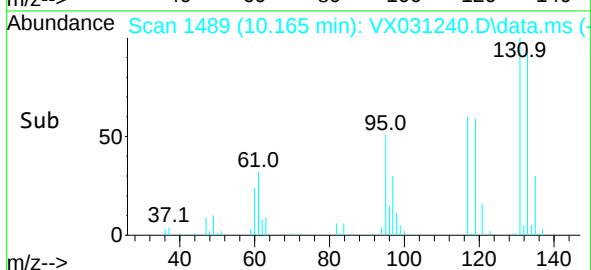
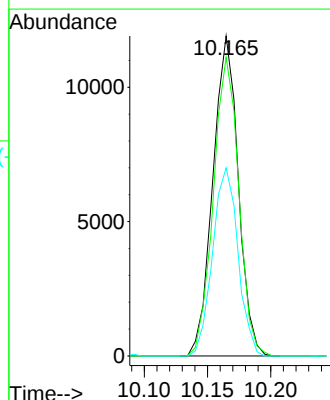
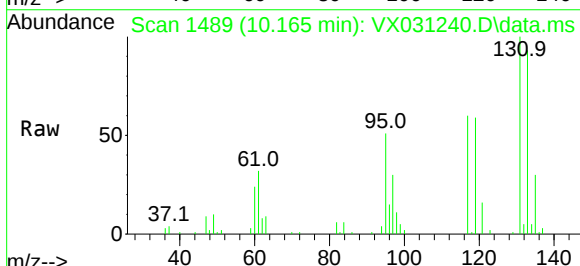
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

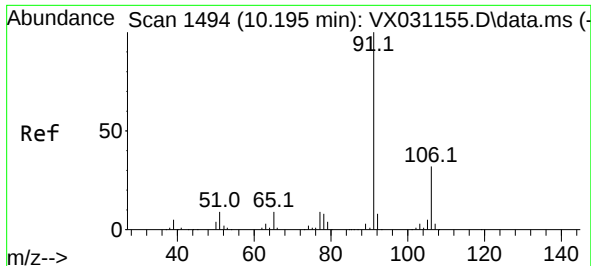
Tgt Ion:112 Resp: 38063
Ion Ratio Lower Upper
112 100
114 30.0 24.6 36.8



#66
1,1,1,2-Tetrachloroethane
Concen: 21.917 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion:131 Resp: 16576
Ion Ratio Lower Upper
131 100
133 93.2 46.9 140.8
119 58.8 34.4 103.1

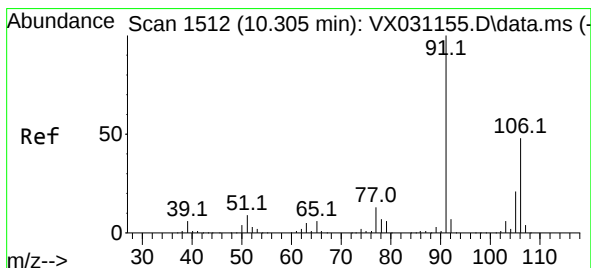
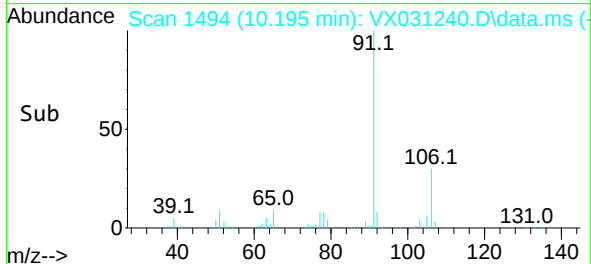
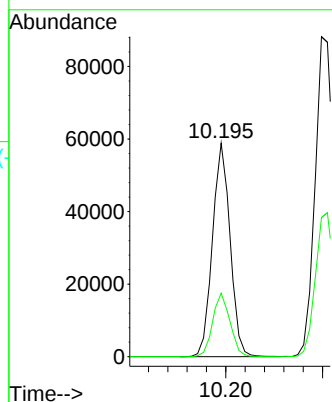
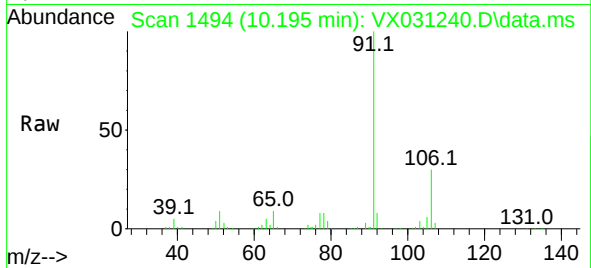




#67
Ethyl Benzene
Concen: 21.240 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

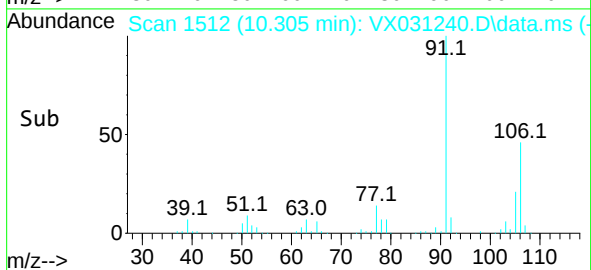
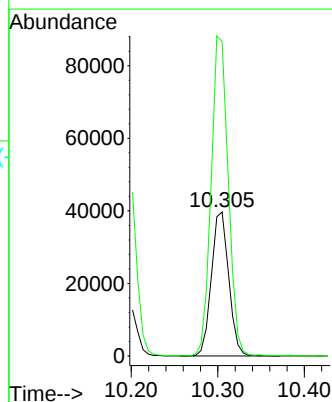
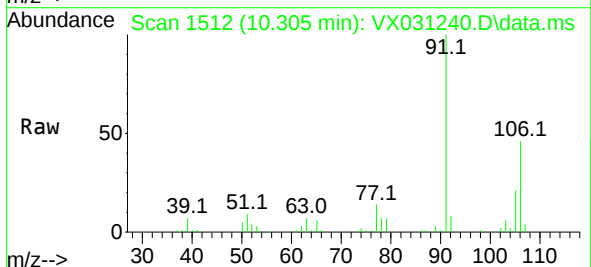
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

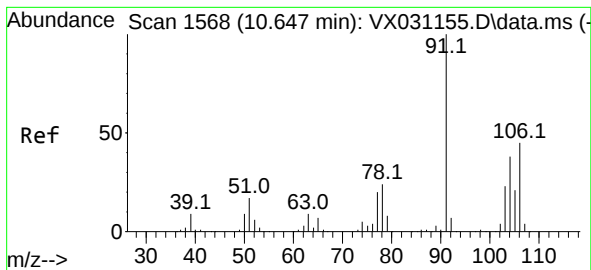
Tgt Ion: 91 Resp: 74531
Ion Ratio Lower Upper
91 100
106 29.8 25.5 38.3



#68
m/p-Xylenes
Concen: 42.476 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 106 Resp: 55250
Ion Ratio Lower Upper
106 100
91 219.5 158.2 237.4

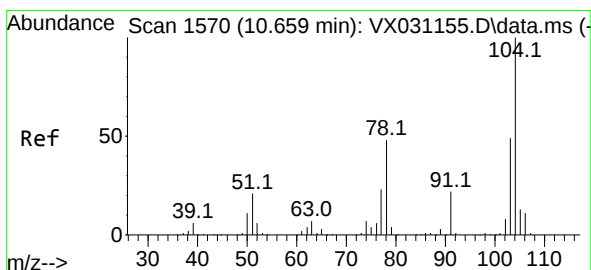
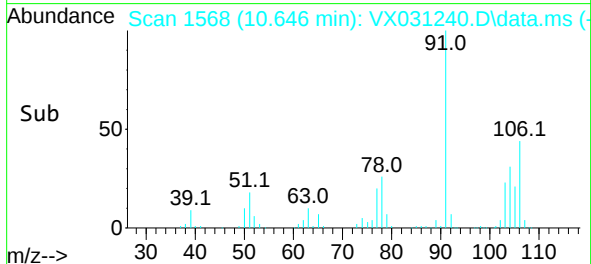
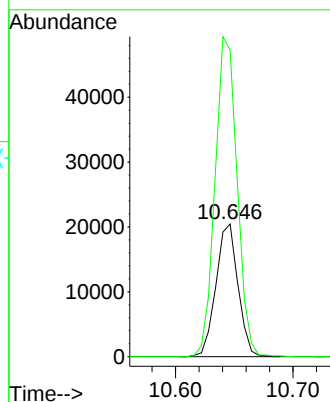
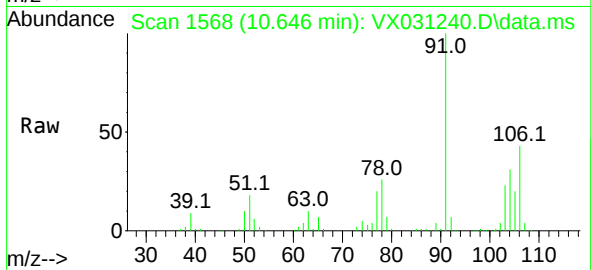




#69
o-Xylene
Concen: 20.536 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

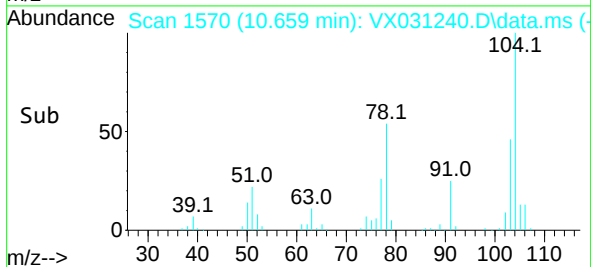
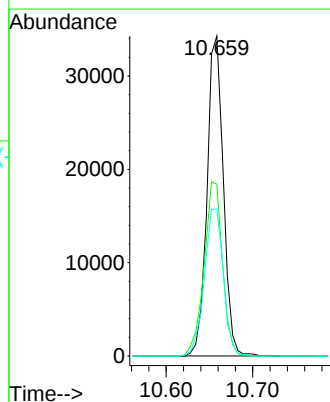
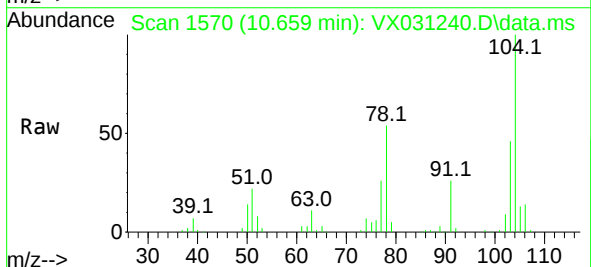
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

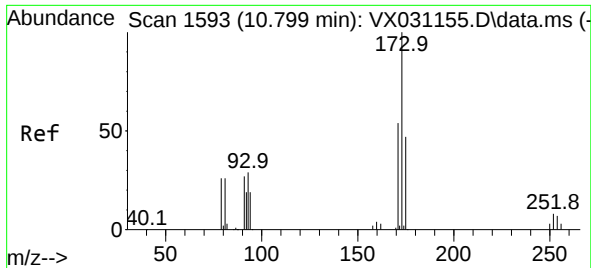
Tgt Ion:106 Resp: 26660
Ion Ratio Lower Upper
106 100
91 241.8 103.8 311.6



#70
Styrene
Concen: 21.519 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion:104 Resp: 44798
Ion Ratio Lower Upper
104 100
78 61.5 37.8 56.8#
103 53.5 44.5 66.7

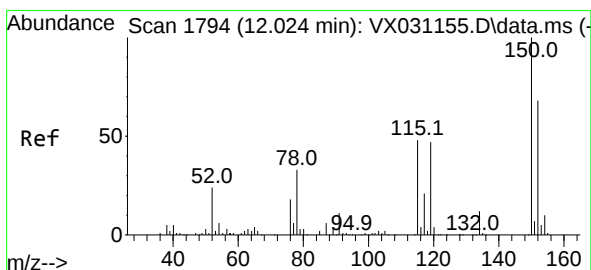
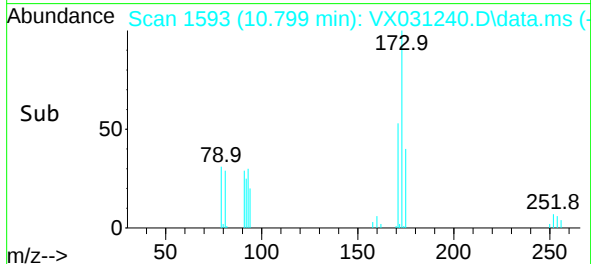
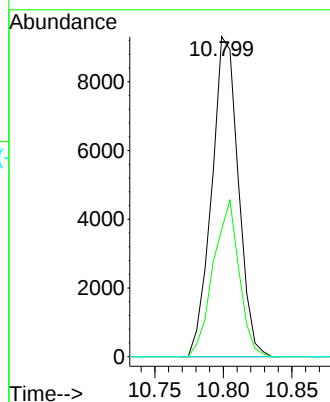
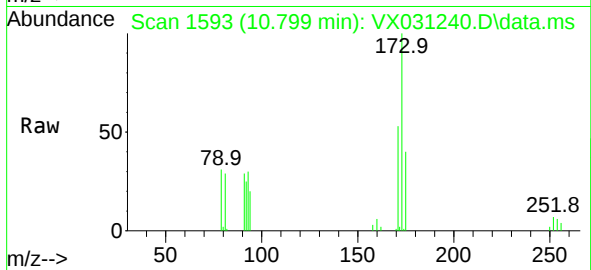




#71
Bromoform
Concen: 24.982 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

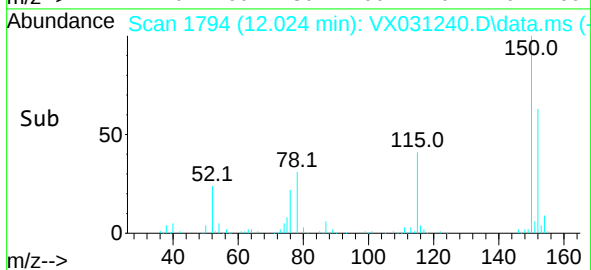
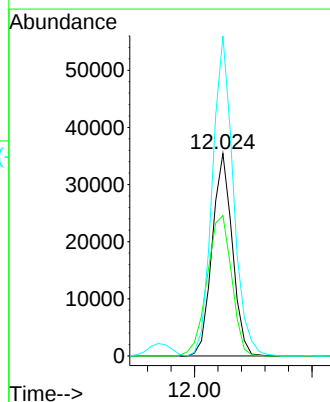
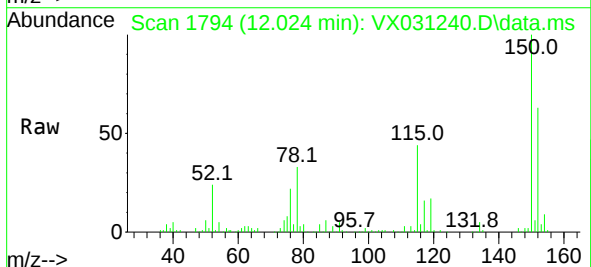
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

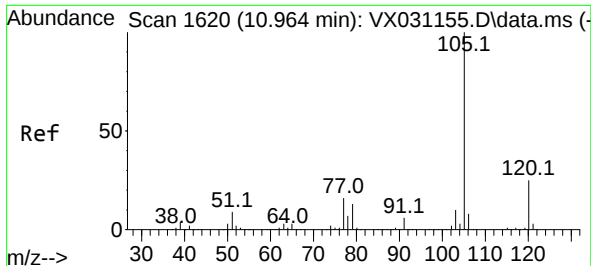
Tgt Ion:173 Resp: 12589
Ion Ratio Lower Upper
173 100
175 47.5 23.8 71.2
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion:152 Resp: 42064
Ion Ratio Lower Upper
152 100
115 84.7 40.5 121.5
150 164.6 0.0 347.0

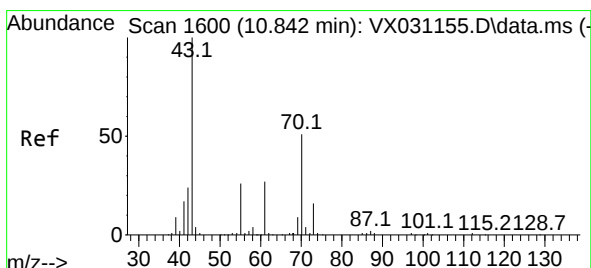
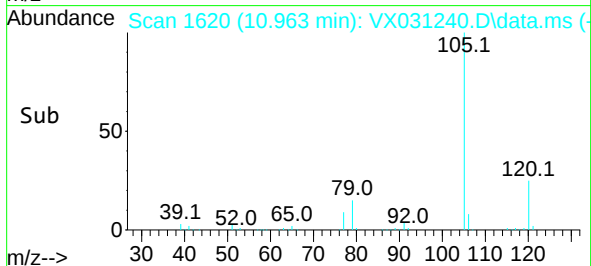
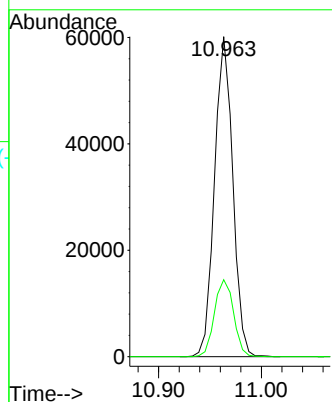
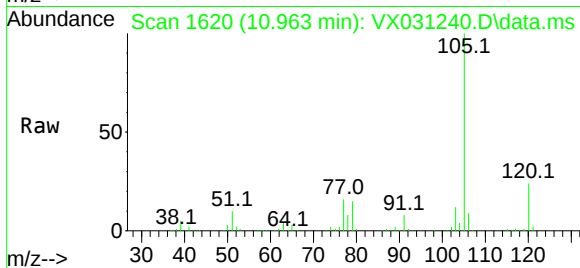




#73
Isopropylbenzene
Concen: 20.254 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

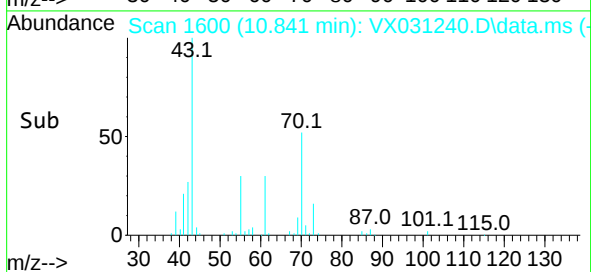
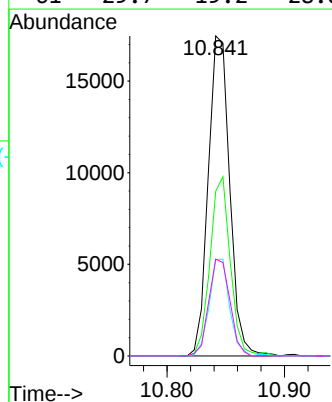
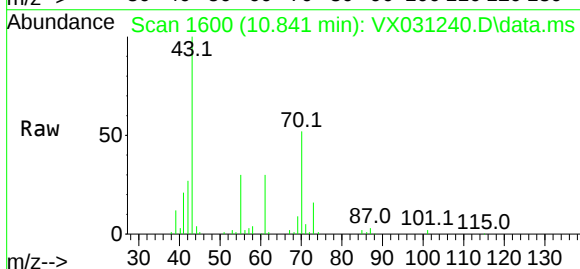
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

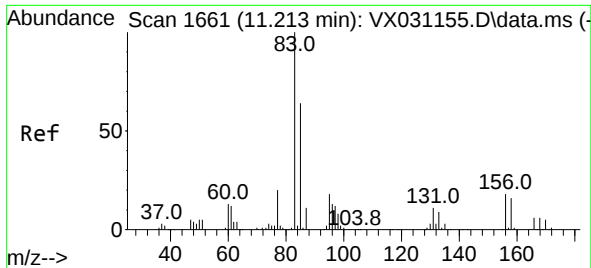
Tgt Ion:105 Resp: 73980
Ion Ratio Lower Upper
105 100
120 25.2 13.5 40.4



#74
N-ethyl acetate
Concen: 19.061 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 43 Resp: 22166
Ion Ratio Lower Upper
43 100
70 53.0 32.3 48.5#
55 28.9 18.4 27.6#
61 29.7 19.2 28.8#

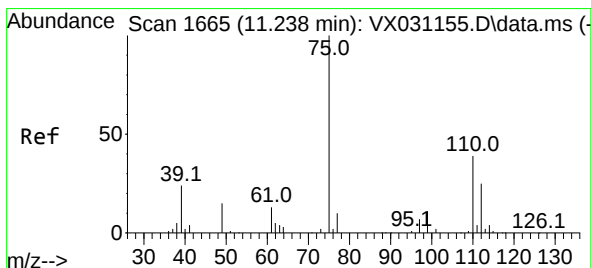
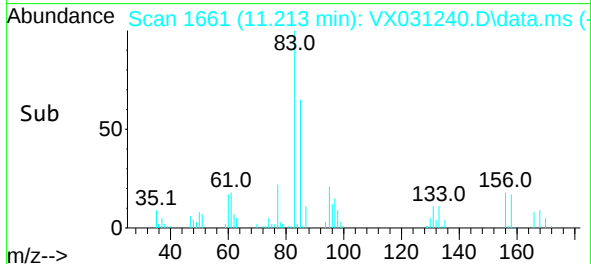
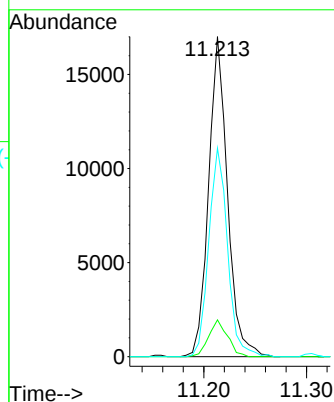
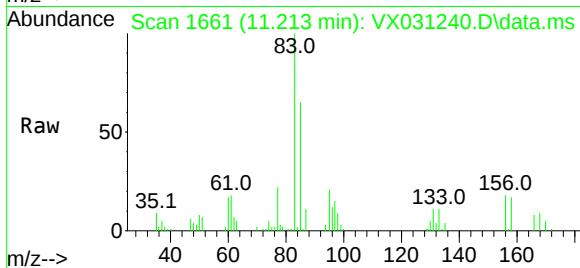




#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.058 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

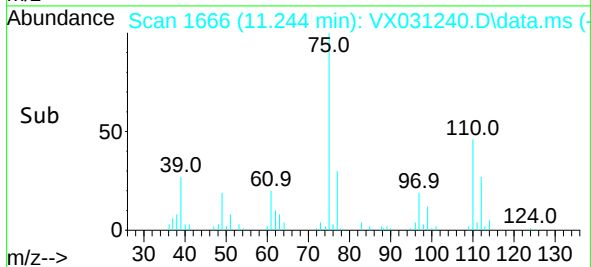
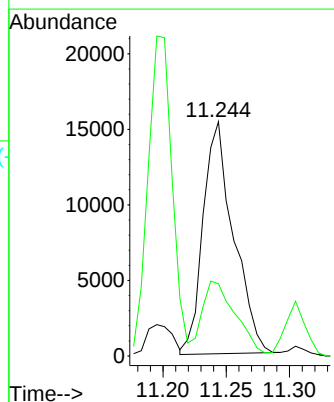
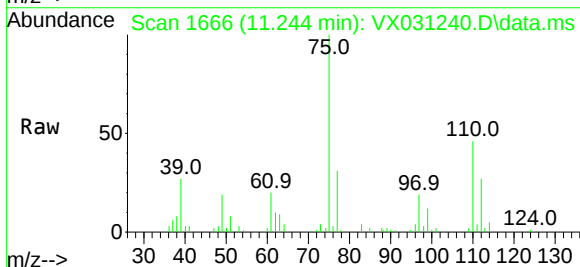
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0908WBS02

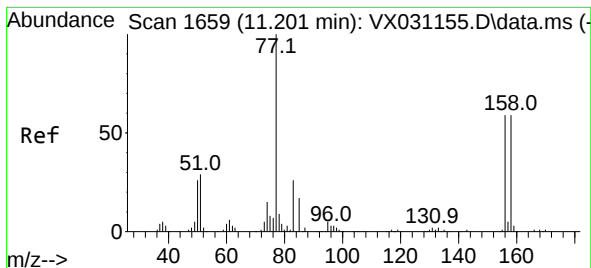
Tgt Ion: 83 Resp: 21731
 Ion Ratio Lower Upper
 83 100
 131 11.5 4.5 13.7
 85 64.9 32.5 97.5



#76
 1,2,3-Trichloropropane
 Concen: 22.481 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. 0.006 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

Tgt Ion: 75 Resp: 25808
 Ion Ratio Lower Upper
 75 100
 77 35.6 19.8 59.3





#77

Bromobenzene

Concen: 20.244 ug/l

RT: 11.201 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBS02

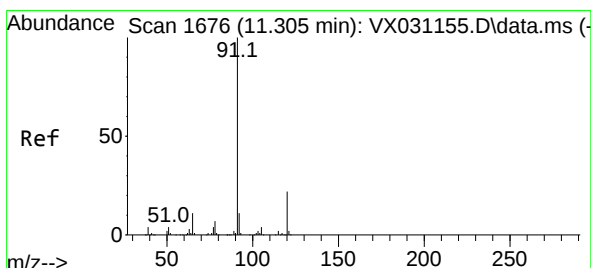
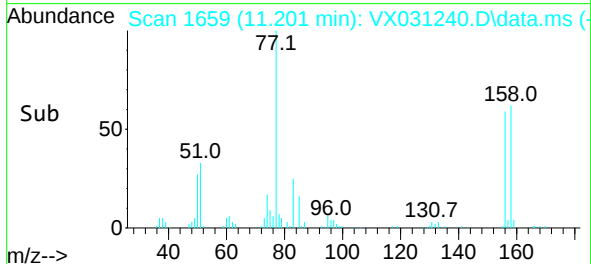
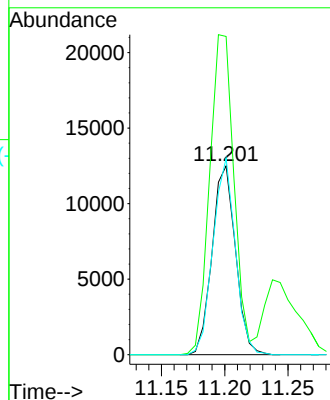
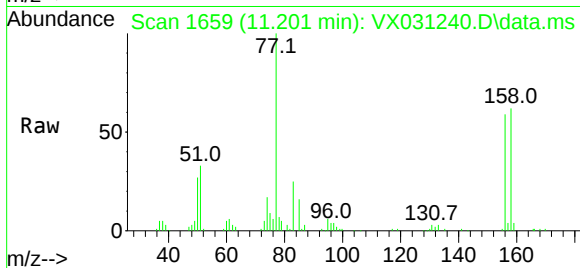
Tgt Ion:156 Resp: 16071

Ion Ratio Lower Upper

156 100

77 175.6 82.7 247.9

158 99.3 47.5 142.5



#78

n-propylbenzene

Concen: 19.968 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX031240.D

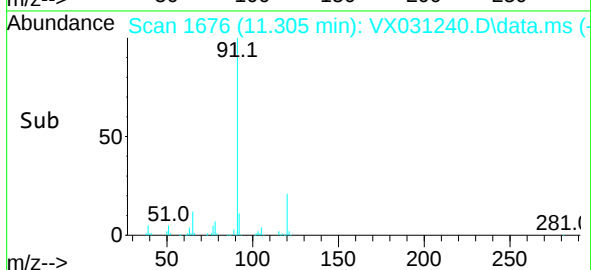
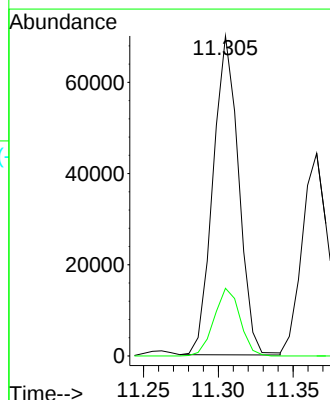
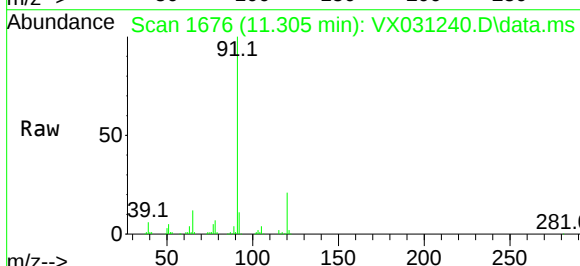
Acq: 09 Sep 2022 03:13

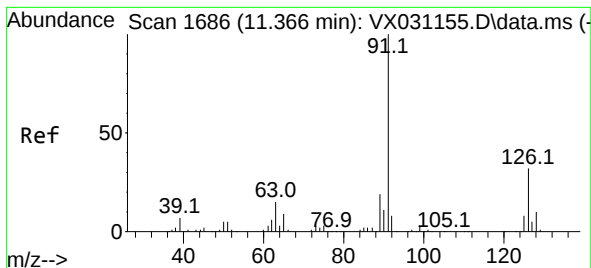
Tgt Ion: 91 Resp: 83140

Ion Ratio Lower Upper

91 100

120 21.5 11.6 34.8





#79

2-Chlorotoluene

Concen: 20.862 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

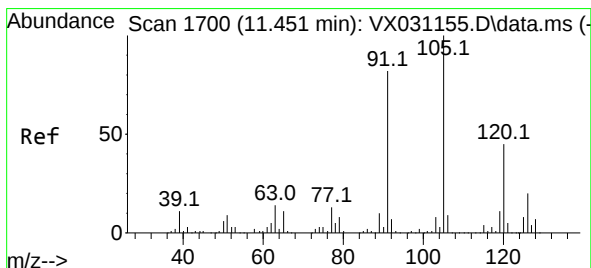
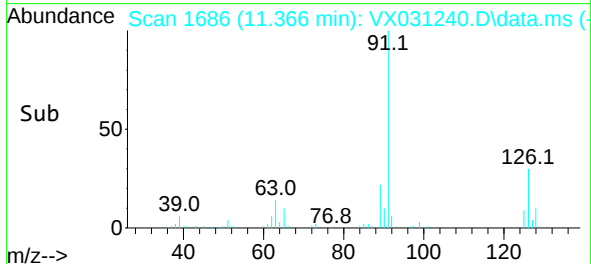
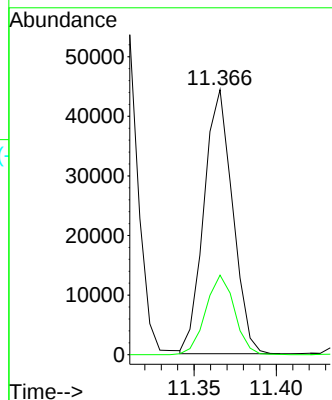
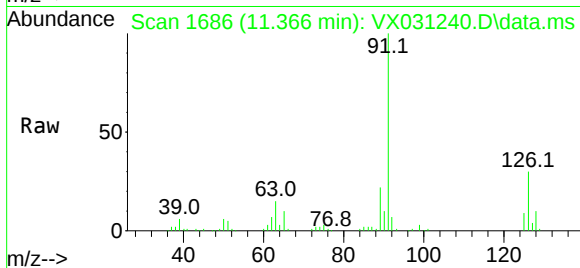
VX0908WBS02

Tgt Ion: 91 Resp: 53813

Ion Ratio Lower Upper

91 100

126 30.1 17.4 52.3



#80

1,3,5-Trimethylbenzene

Concen: 20.936 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX031240.D

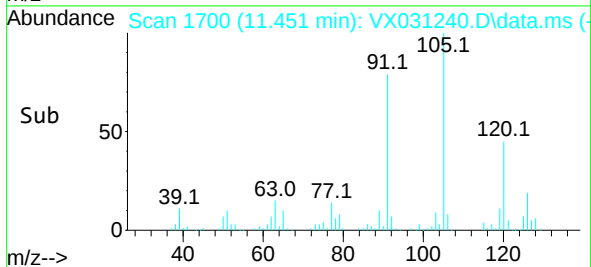
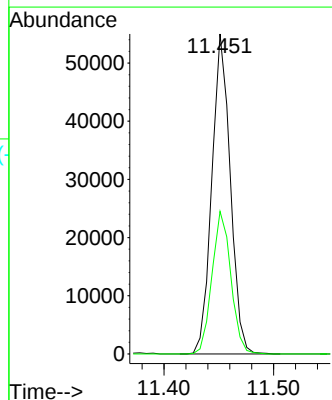
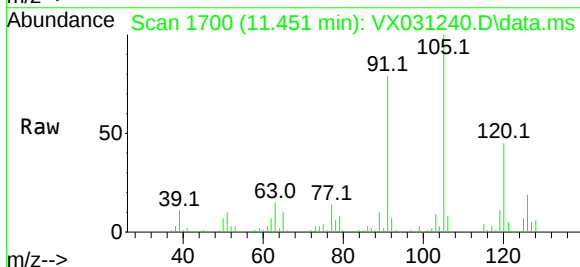
Acq: 09 Sep 2022 03:13

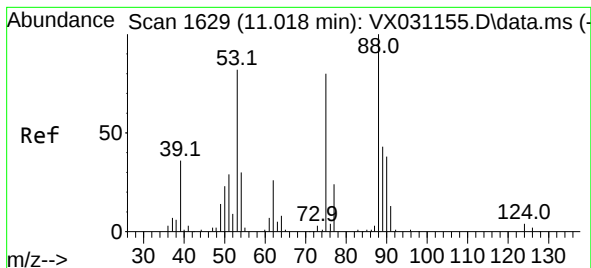
Tgt Ion:105 Resp: 64289

Ion Ratio Lower Upper

105 100

120 45.6 24.4 73.2

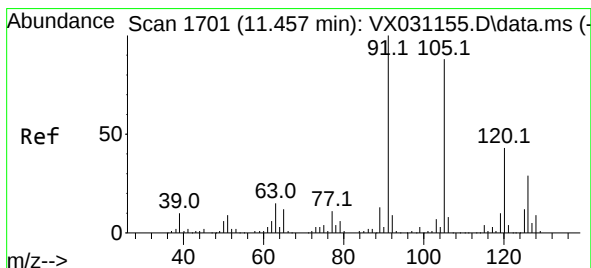
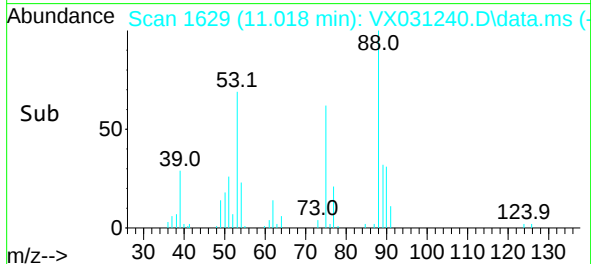
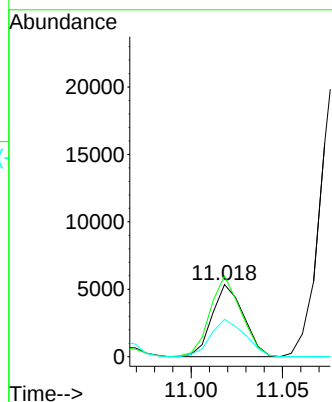
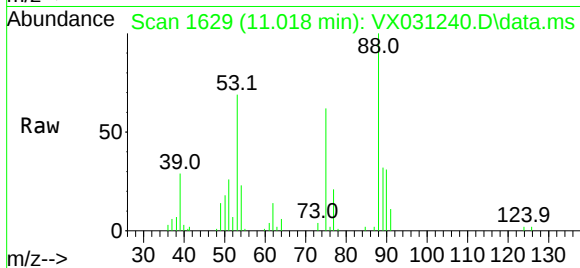




#81
trans-1,4-Dichloro-2-butene
Concen: 18.080 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

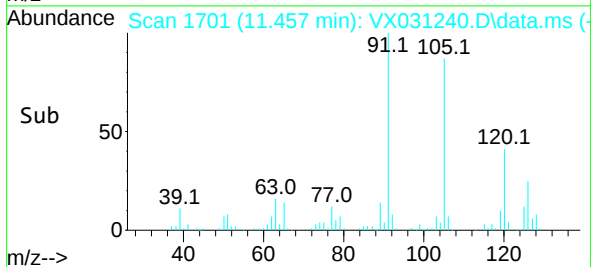
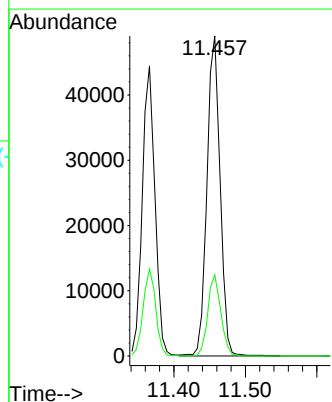
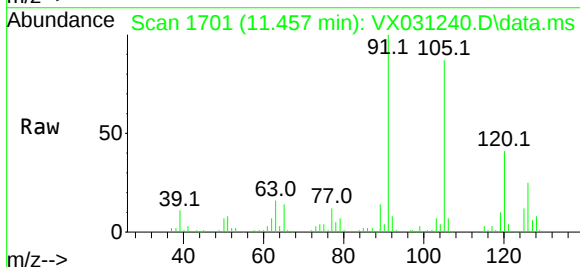
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

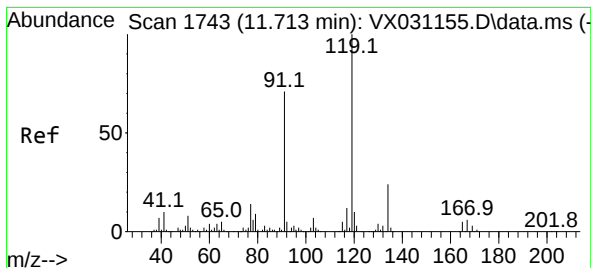
Tgt Ion: 75 Resp: 6436
Ion Ratio Lower Upper
75 100
53 110.5 74.2 111.4
89 56.2 34.8 52.2#



#82
4-Chlorotoluene
Concen: 21.003 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 91 Resp: 62684
Ion Ratio Lower Upper
91 100
126 25.1 15.3 45.9





#83

tert-Butylbenzene

Concen: 20.698 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBS02

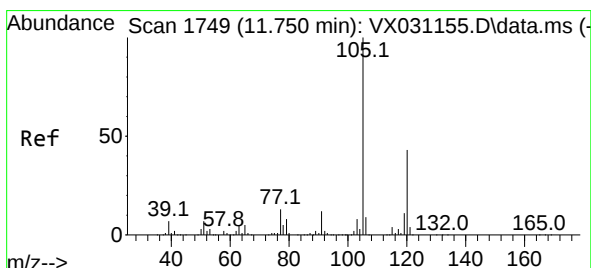
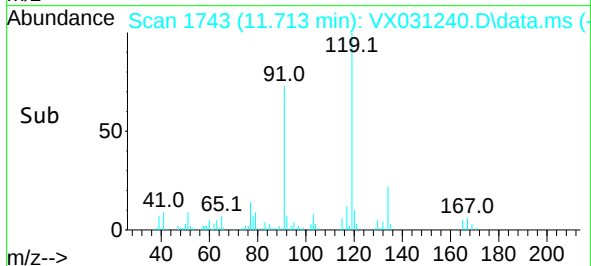
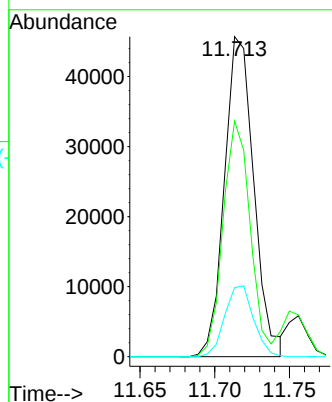
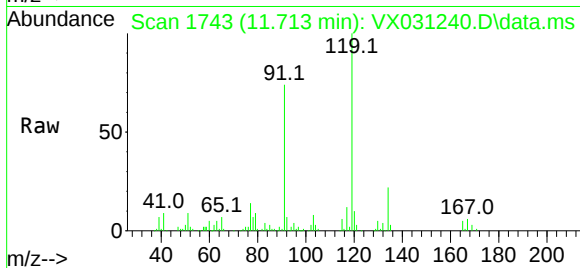
Tgt Ion:119 Resp: 62656

Ion Ratio Lower Upper

119 100

91 67.9 28.3 84.9

134 21.6 11.2 33.5



#84

1,2,4-Trimethylbenzene

Concen: 21.671 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX031240.D

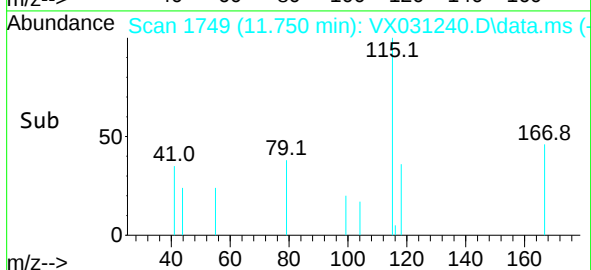
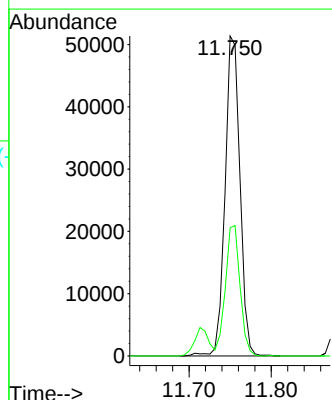
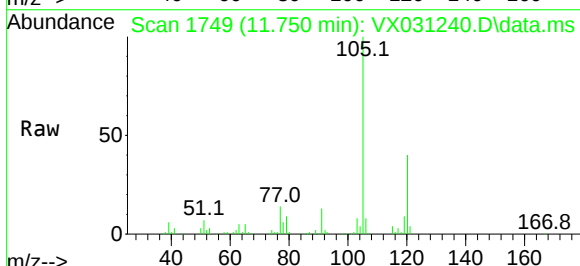
Acq: 09 Sep 2022 03:13

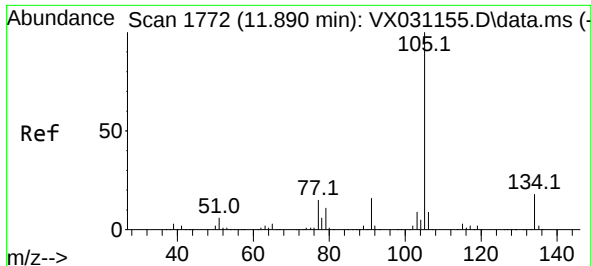
Tgt Ion:105 Resp: 64694

Ion Ratio Lower Upper

105 100

120 40.1 22.9 68.8

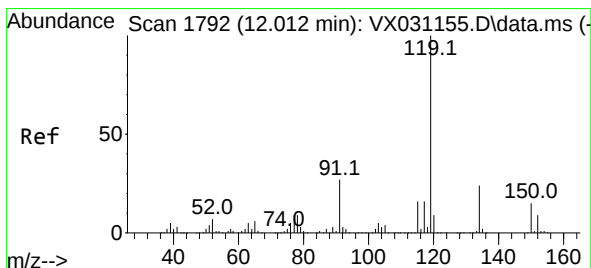
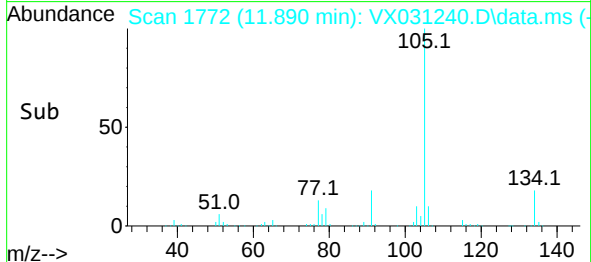
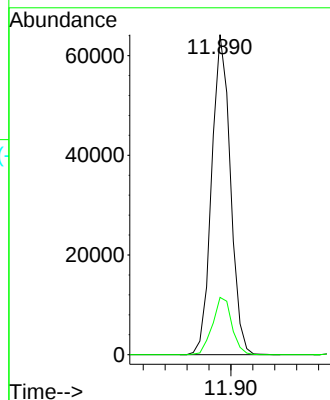
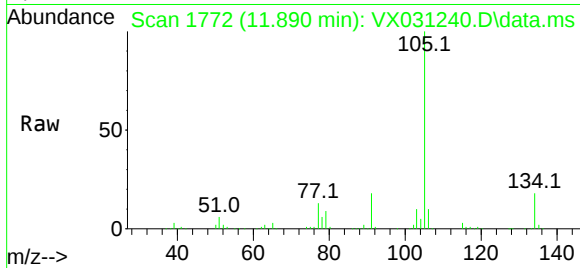




#85
 sec-Butylbenzene
 Concen: 20.309 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

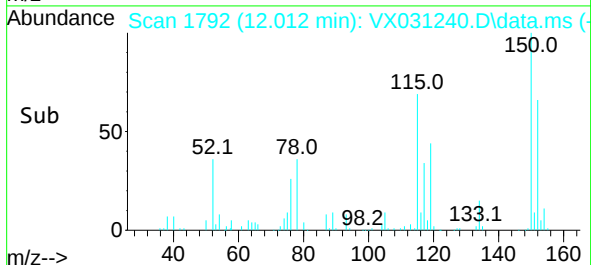
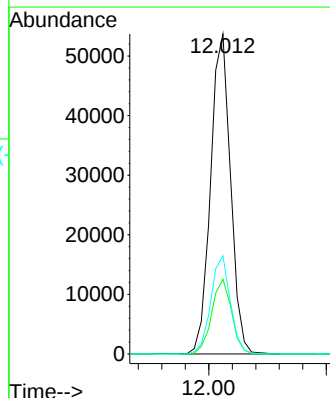
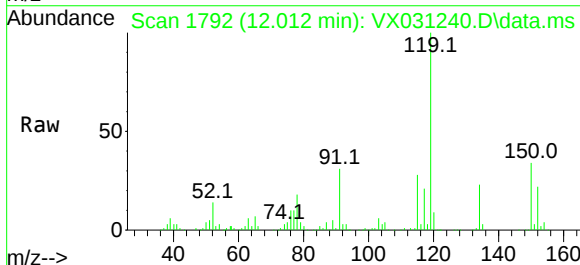
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0908WBS02

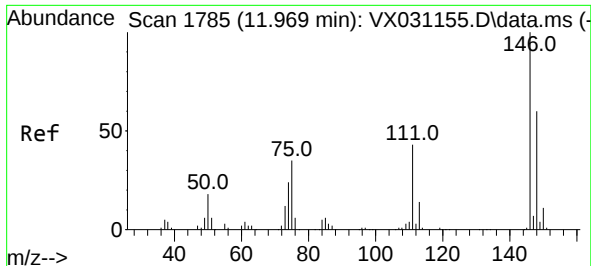
Tgt Ion:105 Resp: 76141
 Ion Ratio Lower Upper
 105 100
 134 18.5 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 20.907 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

Tgt Ion:119 Resp: 63324
 Ion Ratio Lower Upper
 119 100
 134 23.2 13.9 41.6
 91 30.1 11.8 35.3





#87

1,3-Dichlorobenzene

Concen: 20.136 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBS02

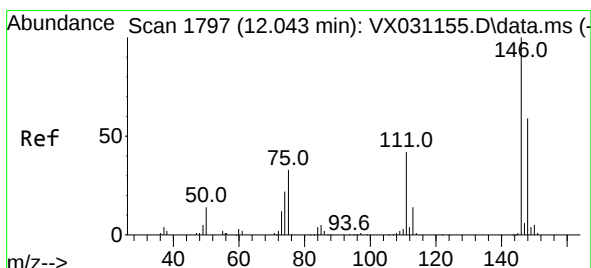
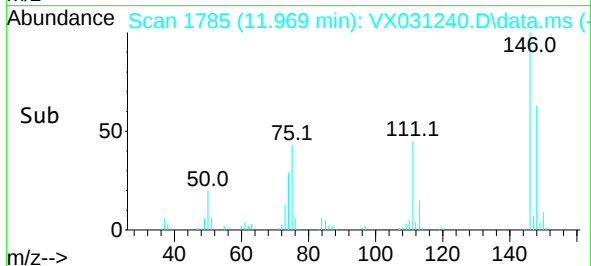
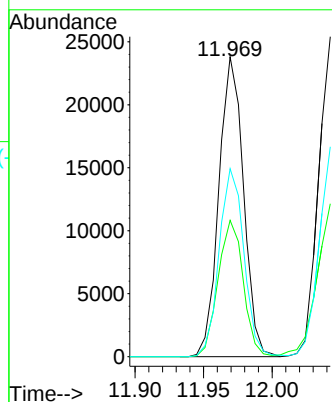
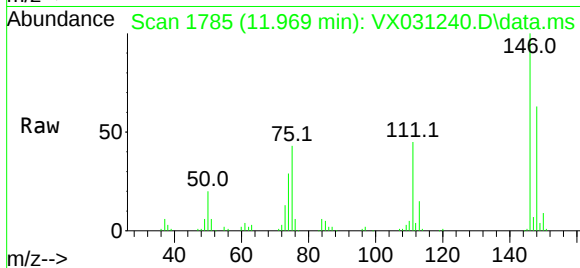
Tgt Ion:146 Resp: 29709

Ion Ratio Lower Upper

146 100

111 46.4 20.3 60.8

148 63.2 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 19.906 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

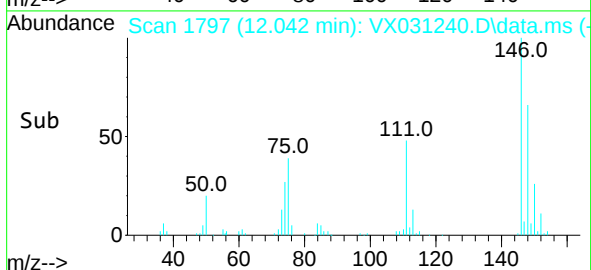
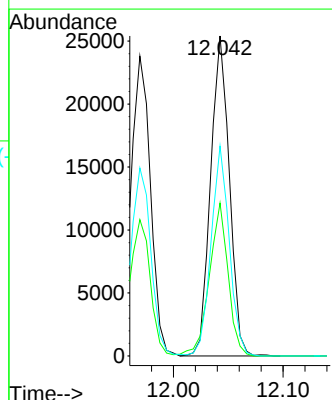
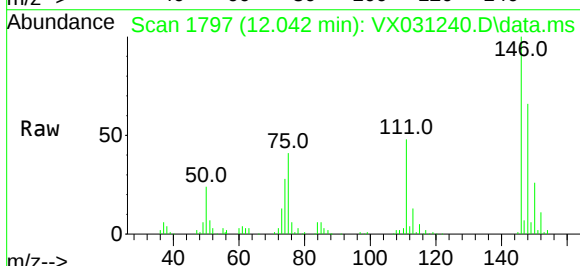
Tgt Ion:146 Resp: 30204

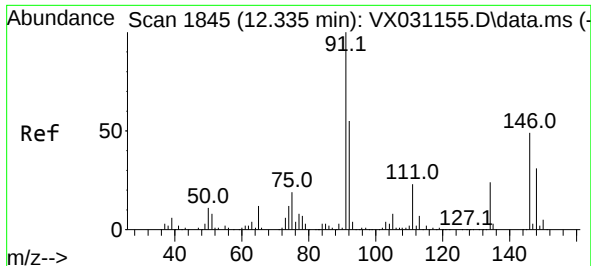
Ion Ratio Lower Upper

146 100

111 48.0 20.3 60.9

148 63.9 32.3 96.8





#89

n-Butylbenzene

Concen: 20.708 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX031240.D

Acq: 09 Sep 2022 03:13

Instrument :

MSVOA_X

ClientSampleId :

VX0908WBS02

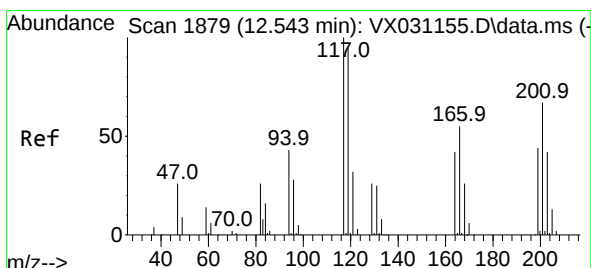
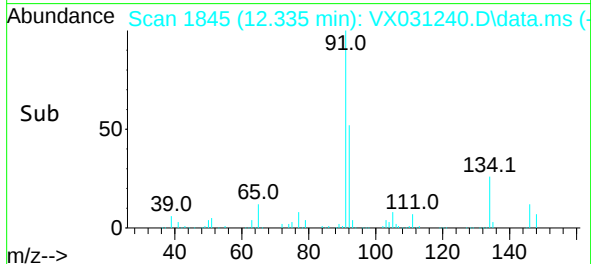
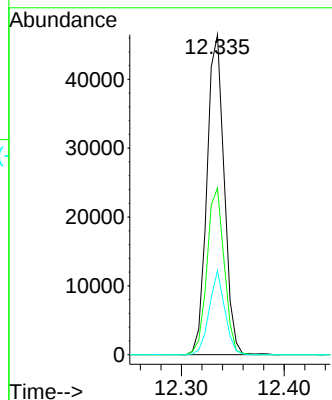
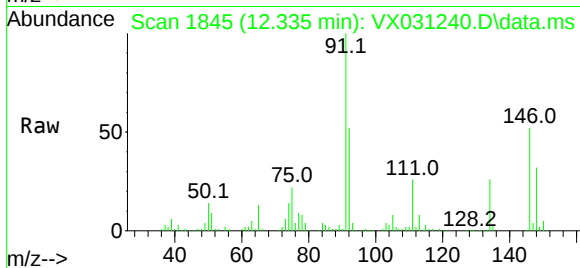
Tgt Ion: 91 Resp: 54077

Ion Ratio Lower Upper

91 100

92 52.1 26.2 78.5

134 23.9 12.6 37.8



#90

Hexachloroethane

Concen: 22.528 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. -0.000 min

Lab File: VX031240.D

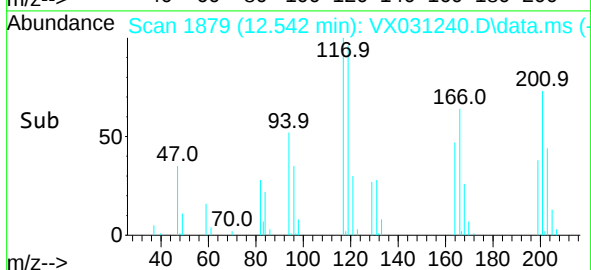
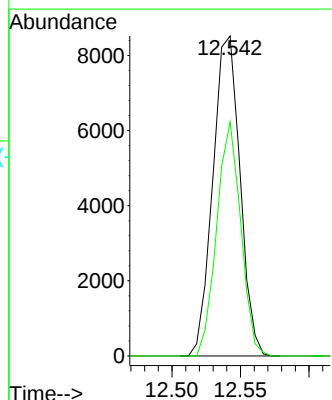
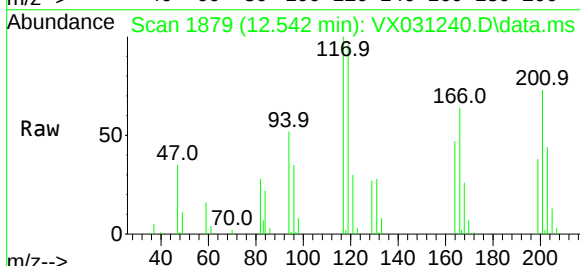
Acq: 09 Sep 2022 03:13

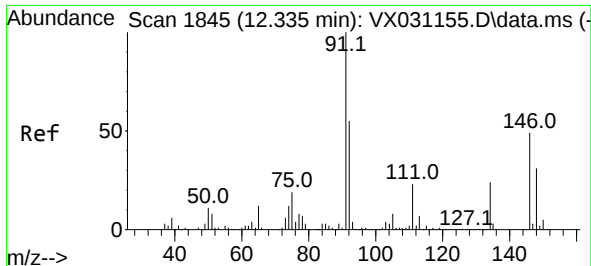
Tgt Ion: 117 Resp: 11724

Ion Ratio Lower Upper

117 100

201 64.7 34.2 102.5

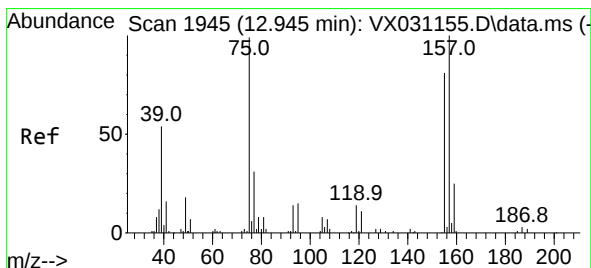
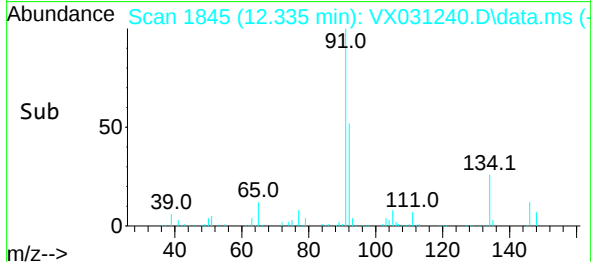
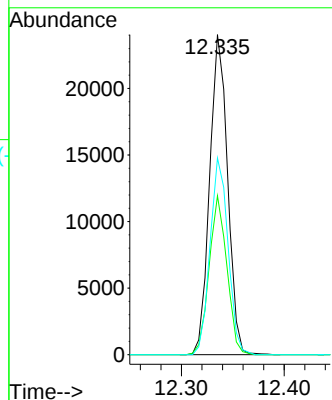
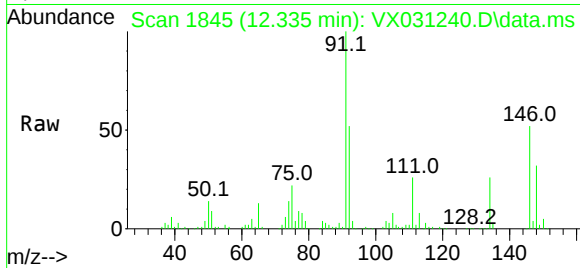




#91
1,2-Dichlorobenzene
Concen: 20.128 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

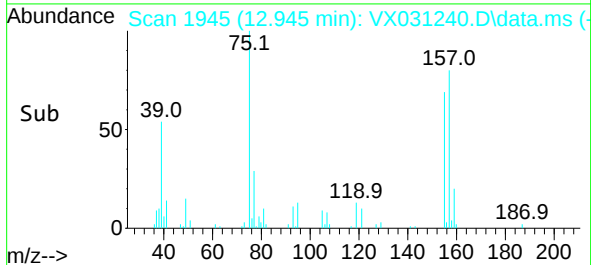
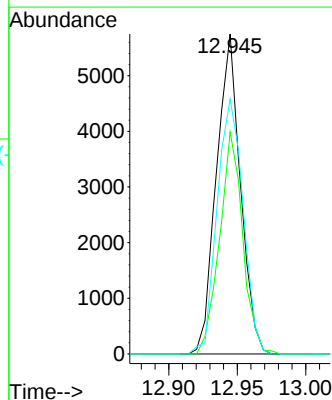
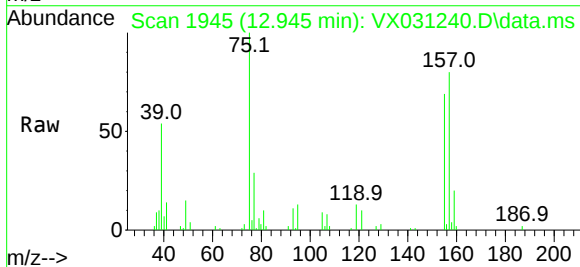
Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

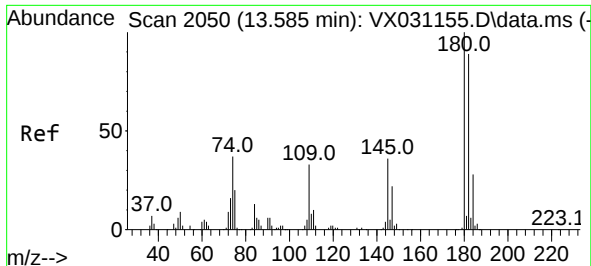
Tgt Ion:146 Resp: 29123
Ion Ratio Lower Upper
146 100
111 49.1 20.7 62.1
148 61.7 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 22.334 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion: 75 Resp: 6994
Ion Ratio Lower Upper
75 100
155 66.9 45.0 134.8
157 86.2 56.9 170.7

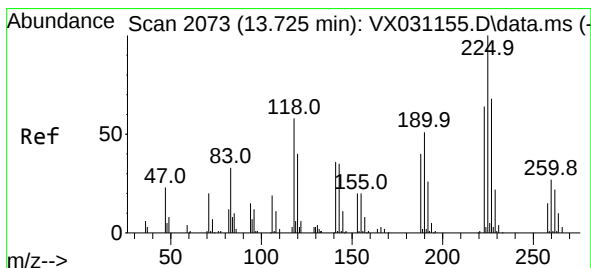
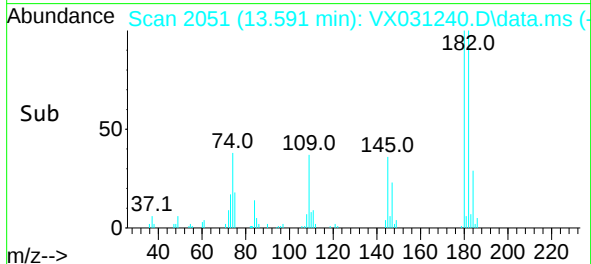
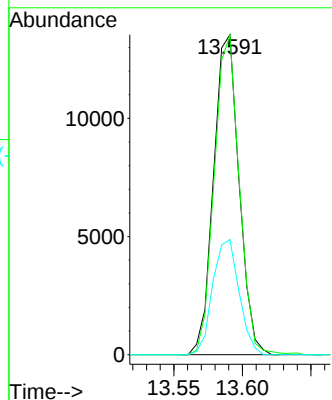
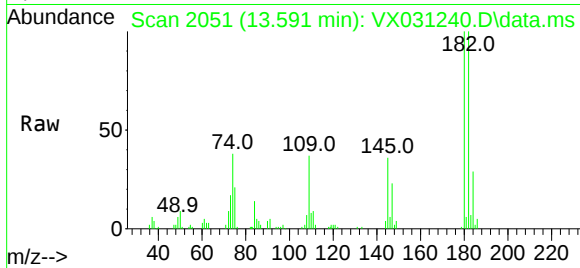




#93
 1,2,4-Trichlorobenzene
 Concen: 20.647 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.006 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

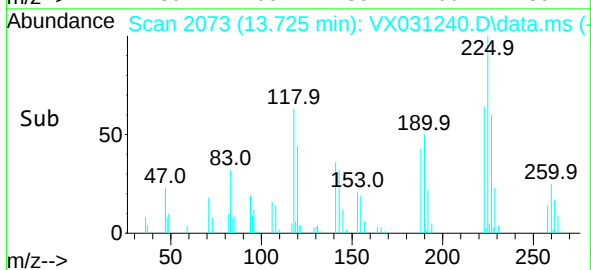
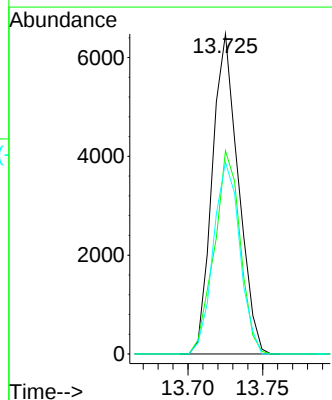
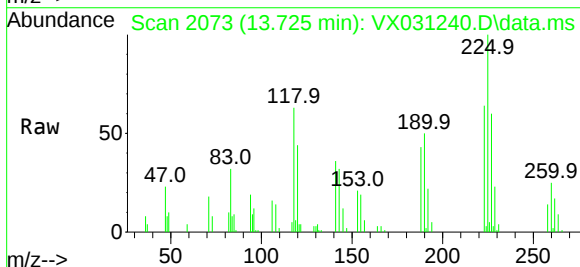
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0908WBS02

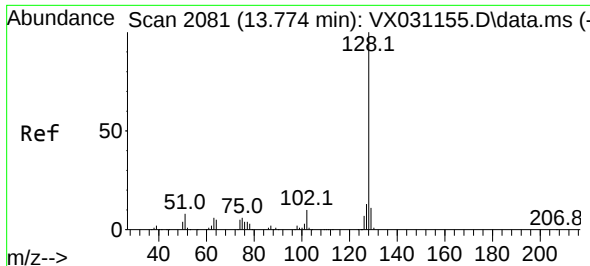
Tgt Ion:180 Resp: 17470
 Ion Ratio Lower Upper
 180 100
 182 97.7 48.2 144.6
 145 37.2 15.9 47.6



#94
 Hexachlorobutadiene
 Concen: 21.845 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX031240.D
 Acq: 09 Sep 2022 03:13

Tgt Ion:225 Resp: 7849
 Ion Ratio Lower Upper
 225 100
 223 63.0 30.6 91.6
 227 60.8 31.9 95.9

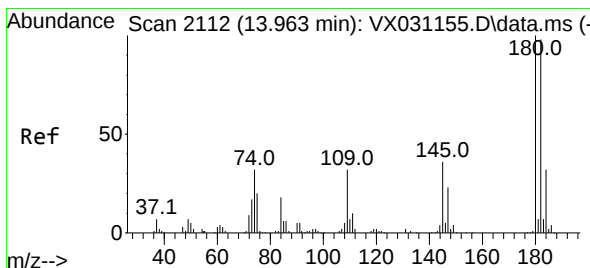
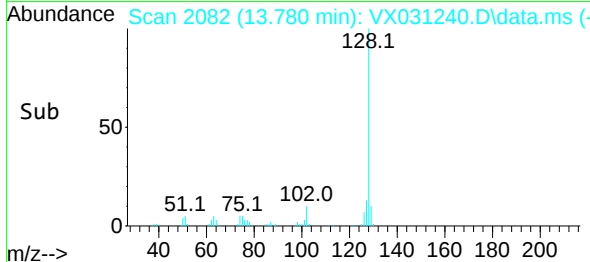
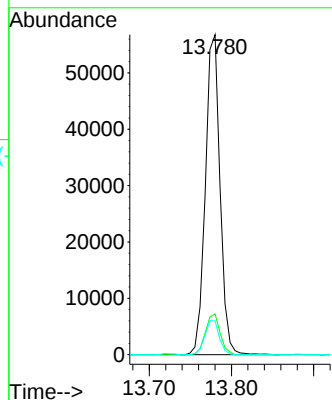
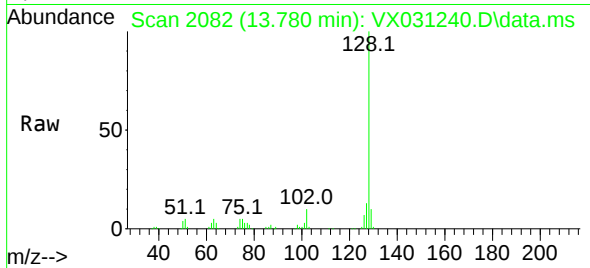




#95
Naphthalene
Concen: 21.166 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Instrument :
MSVOA_X
ClientSampleId :
VX0908WBS02

Tgt Ion:128 Resp: 70157
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.2
129 10.5 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 21.472 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031240.D
Acq: 09 Sep 2022 03:13

Tgt Ion:180 Resp: 18497
Ion Ratio Lower Upper
180 100
182 95.5 47.0 141.0
145 37.1 17.0 50.9

