

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031646.D
 Acq On : 26 Sep 2022 12:25
 Operator : JC/MD
 Sample : VSTDICC100
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC100

Quant Time: Sep 26 12:56:50 2022
 Quant Title :
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	83610	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	127223	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	150349	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	126409	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	162466	89.105	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	178.200%#	
35) Dibromofluoromethane	5.385	113	146605	97.346	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	194.700%#	
50) Toluene-d8	8.653	98	535870	105.722	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	211.440%#	
62) 4-Bromofluorobenzene	11.079	95	213022	124.073	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	248.140%#	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	80996	67.378	ug/l	99
3) Chloromethane	1.288	50	85458	53.586	ug/l	97
4) Vinyl Chloride	1.374	62	117318	64.513	ug/l	99
5) Bromomethane	1.611	94	115869	44.749	ug/l	100
7) Trichlorofluoromethane	1.886	101	276578	67.052	ug/l	99
8) Diethyl Ether	2.130	74	91751	64.584	ug/l	77
9) 1,1,2-Trichlorotrifluo...	2.325	101	88758	65.929	ug/l	93
10) Methyl Iodide	2.453	142	117454	90.175	ug/l	99
11) Tert butyl alcohol	3.026	59	105208m	252.309	ug/l	
12) 1,1-Dichloroethene	2.319	96	81835	62.881	ug/l	87
13) Acrolein	2.239	56	48940	257.712	ug/l	99
14) Allyl chloride	2.666	41	136973	64.540	ug/l	91
15) Acrylonitrile	3.068	53	280286	347.355	ug/l	98
16) Acetone	2.398	43	191485	261.523	ug/l	98
17) Carbon Disulfide	2.508	76	183419	52.308	ug/l	100
18) Methyl Acetate	2.709	43	139682	60.961	ug/l	91
19) Methyl tert-butyl Ether	3.117	73	401750	85.355	ug/l	97
20) Methylene Chloride	2.788	84	110257	65.977	ug/l	89
21) trans-1,2-Dichloroethene	3.093	96	119874	81.569	ug/l	91
22) Diisopropyl ether	3.757	45	357194	77.721	ug/l #	82
23) Vinyl Acetate	3.727	43	1454219	369.997	ug/l #	91
24) 1,1-Dichloroethane	3.611	63	205292	79.044	ug/l	96
25) 2-Butanone	4.568	43	369112	311.802	ug/l #	89
26) 2,2-Dichloropropane	4.477	77	186843	81.442	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	146813	82.887	ug/l	87
28) Bromochloromethane	4.897	49	94082	90.678	ug/l #	71
29) Tetrahydrofuran	5.013	42	238054	308.355	ug/l #	82
30) Chloroform	5.093	83	264059	92.702	ug/l	99
31) Cyclohexane	5.471	56	159604	70.179	ug/l #	83
32) 1,1,1-Trichloroethane	5.385	97	234301	90.559	ug/l	97
36) 1,1-Dichloropropene	5.696	75	166813	82.489	ug/l	96
37) Ethyl Acetate	4.721	43	157451	65.265	ug/l	96
38) Carbon Tetrachloride	5.678	117	209168	93.314	ug/l	98
39) Methylcyclohexane	7.379	83	190782	76.675	ug/l	89
40) Benzene	6.037	78	509350	84.427	ug/l	99
41) Methacrylonitrile	4.922	41	82990	69.092	ug/l #	90
42) 1,2-Dichloroethane	6.086	62	197613	88.865	ug/l	98

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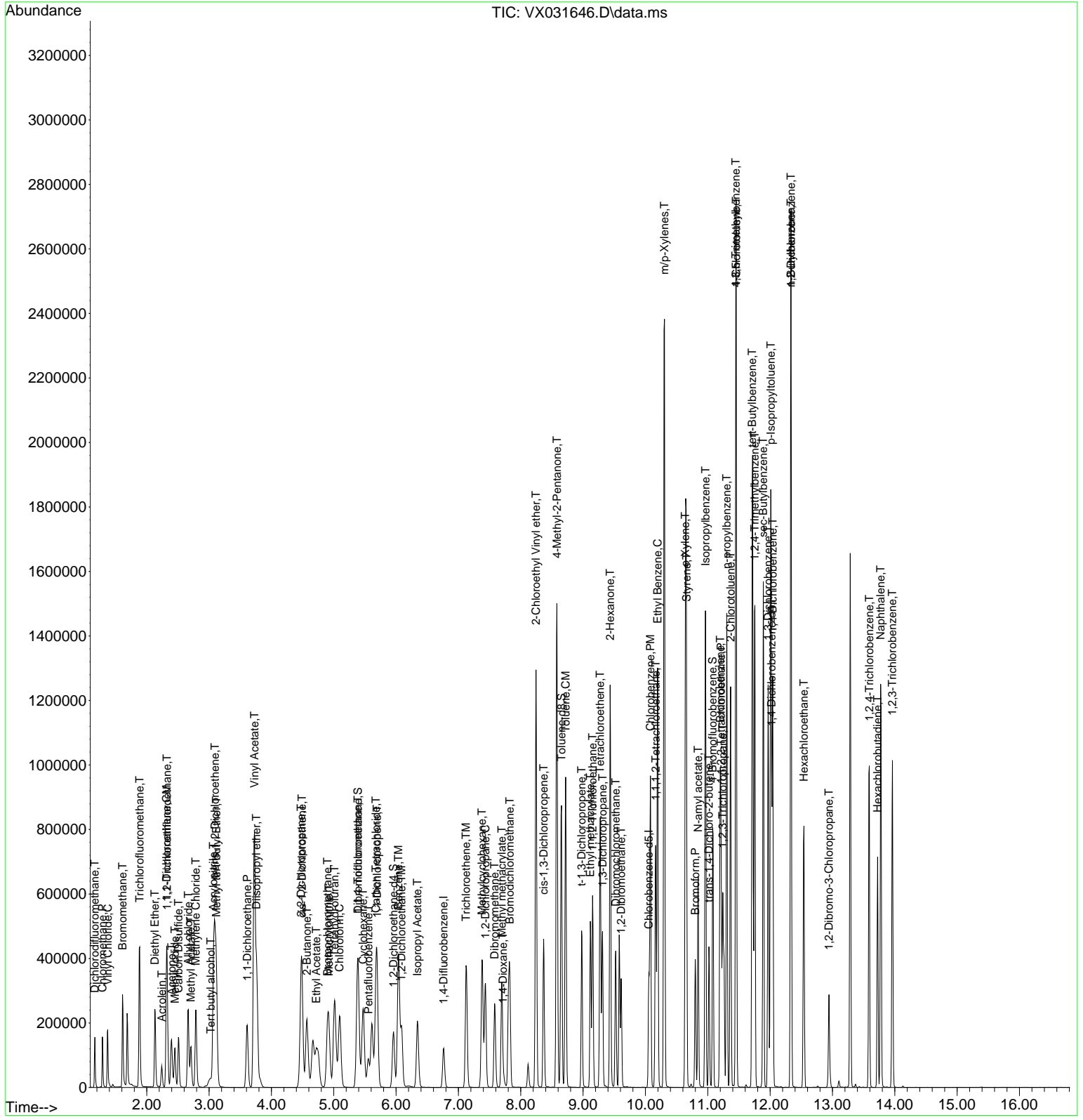
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Isopropyl Acetate	6.342	43	267602	72.171	ug/l #	93
44) Trichloroethene	7.123	130	147751	86.375	ug/l	91
45) 1,2-Dichloropropane	7.434	63	120659	79.562	ug/l	95
46) Dibromomethane	7.580	93	100344	85.958	ug/l	91
47) Bromodichloromethane	7.824	83	203850	92.879	ug/l	98
48) Methyl methacrylate	7.696	41	121908	71.965	ug/l #	87
49) 1,4-Dioxane	7.714	88	56212	1453.036	ug/l #	88
51) 4-Methyl-2-Pentanone	8.580	43	810774	339.958	ug/l	93
52) Toluene	8.720	92	366431	93.128	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	220684	97.167	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	223119	89.825	ug/l	91
55) 1,1,2-Trichloroethane	9.153	97	156377	96.452	ug/l	97
56) Ethyl methacrylate	9.116	69	216097	93.714	ug/l	88
57) 1,3-Dichloropropane	9.311	76	237823	89.387	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	493630	553.714	ug/l #	87
59) 2-Hexanone	9.433	43	599183	334.527	ug/l	91
60) Dibromochloromethane	9.525	129	181009	105.137	ug/l	99
61) 1,2-Dibromoethane	9.610	107	170027	97.346	ug/l	97
64) Tetrachloroethene	9.275	164	152787	84.605	ug/l	99
65) Chlorobenzene	10.079	112	415855	89.692	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	164430	98.294	ug/l	99
67) Ethyl Benzene	10.195	91	710919	86.844	ug/l	98
68) m/p-Xylenes	10.305	106	611453	185.864	ug/l	93
69) o-Xylene	10.640	106	296872	94.543	ug/l	93
70) Styrene	10.659	104	512102	99.053	ug/l	96
71) Bromoform	10.799	173	133622	99.834	ug/l #	98
73) Isopropylbenzene	10.963	105	779408	82.567	ug/l	98
74) N-amyl acetate	10.848	43	249171	65.124	ug/l #	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	230944	72.570	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	206830m	73.310	ug/l	
77) Bromobenzene	11.201	156	199500	85.750	ug/l	89
78) n-propylbenzene	11.305	91	875117	80.580	ug/l	97
79) 2-Chlorotoluene	11.366	91	523568	80.995	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	694546	86.699	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	69717	79.565	ug/l	95
82) 4-Chlorotoluene	11.457	91	634762	83.674	ug/l	95
83) tert-Butylbenzene	11.713	119	687106	88.493	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	682312	86.483	ug/l	98
85) sec-Butylbenzene	11.890	105	837412	85.222	ug/l	98
86) p-Isopropyltoluene	12.012	119	744609	89.739	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	391132	87.711	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	407909	87.700	ug/l	98
89) n-Butylbenzene	12.335	91	606118	85.755	ug/l	98
90) Hexachloroethane	12.542	117	123883	86.889	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	398083	88.648	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	50967	78.575	ug/l	85
93) 1,2,4-Trichlorobenzene	13.591	180	236826	95.711	ug/l	99
94) Hexachlorobutadiene	13.725	225	86266	87.284	ug/l	97
95) Naphthalene	13.774	128	793630	87.578	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	233963	91.739	ug/l	99

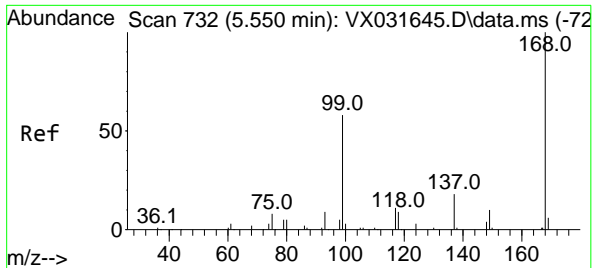
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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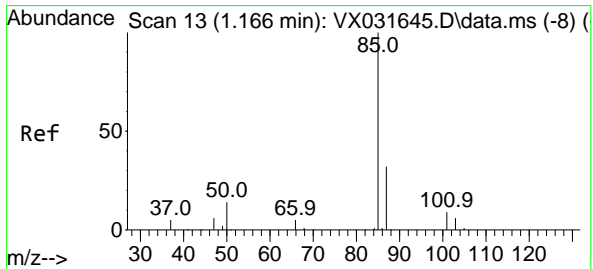
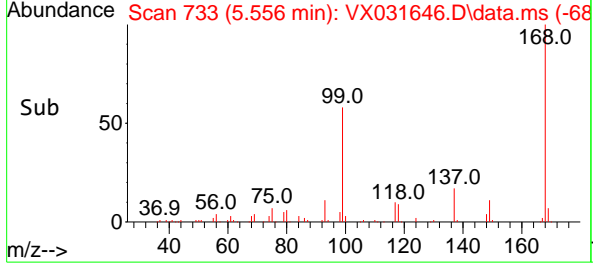
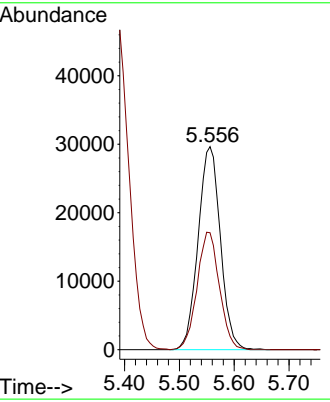
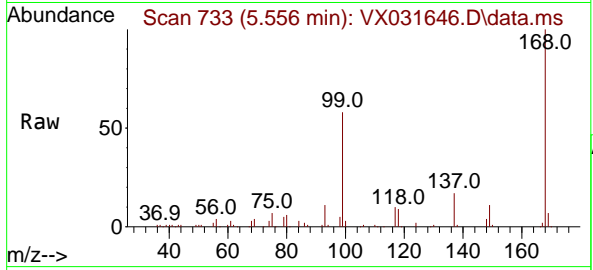




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.000 min
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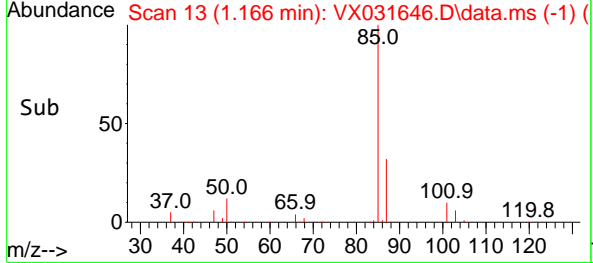
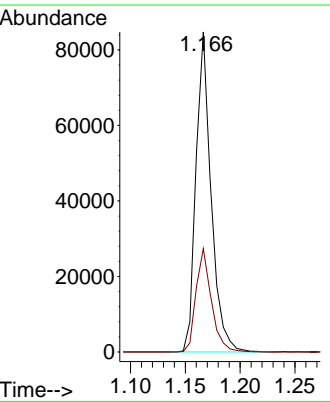
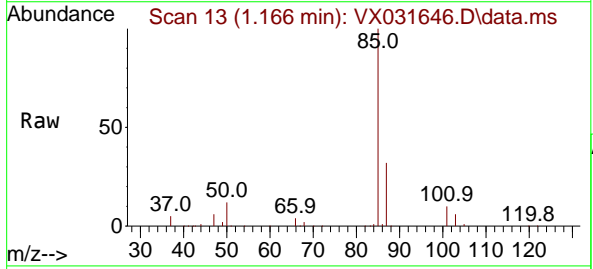
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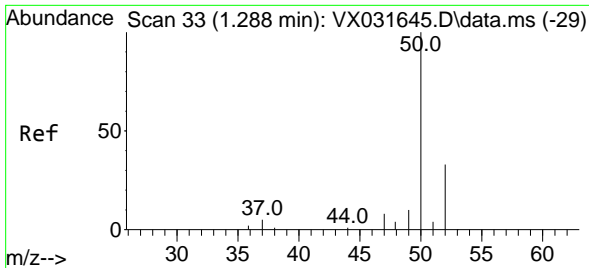
Tgt Ion:168 Resp: 83610
 Ion Ratio Lower Upper
 168 100
 99 57.6 48.8 73.2



#2
 Dichlorodifluoromethane
 Concen: 67.378 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 85 Resp: 80996
 Ion Ratio Lower Upper
 85 100
 87 32.3 15.8 47.4

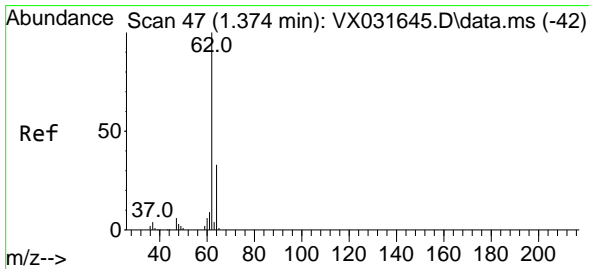
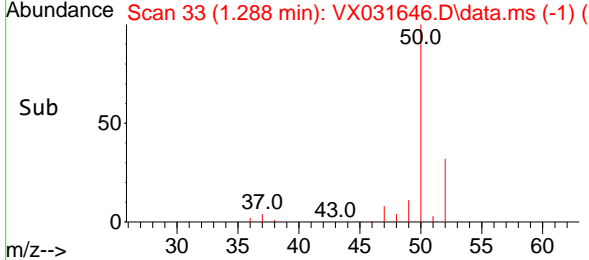
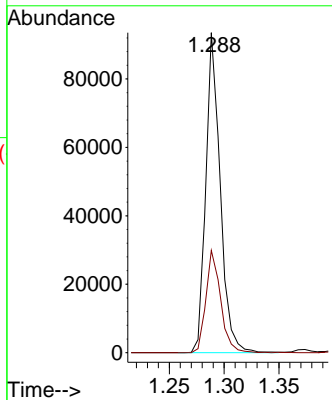
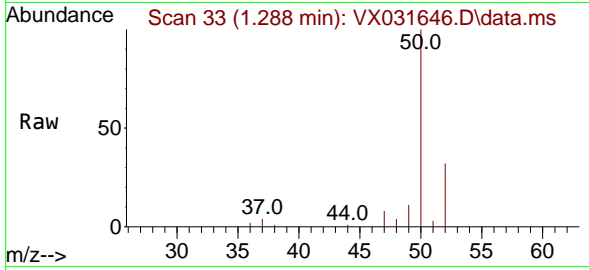




#3
 Chloromethane
 Concen: 53.586 ug/l
 RT: 1.288 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

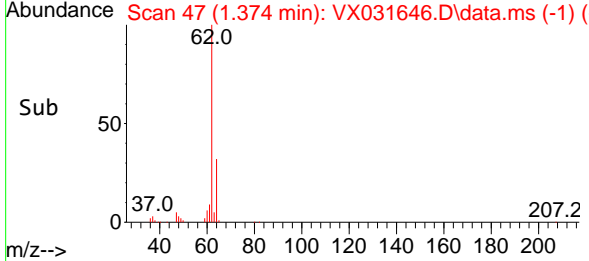
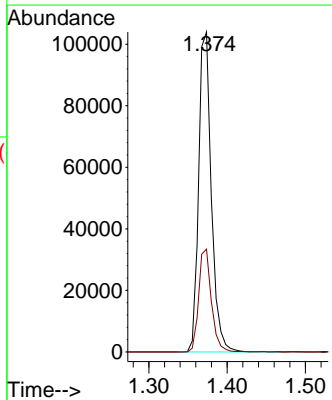
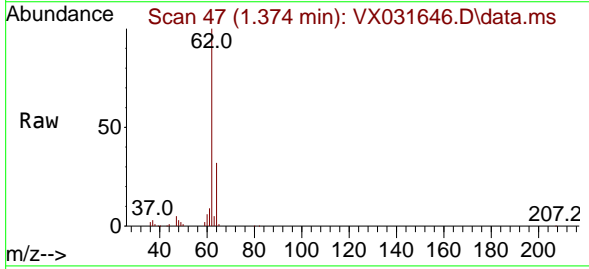
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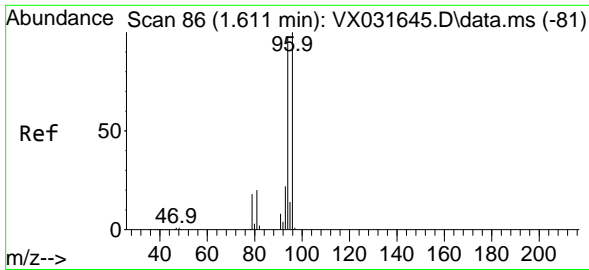
Tgt Ion: 50 Resp: 85458
 Ion Ratio Lower Upper
 50 100
 52 32.0 26.9 40.3



#4
 Vinyl Chloride
 Concen: 64.513 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 62 Resp: 117318
 Ion Ratio Lower Upper
 62 100
 64 32.2 25.3 37.9

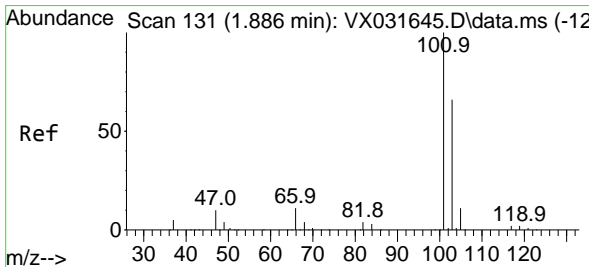
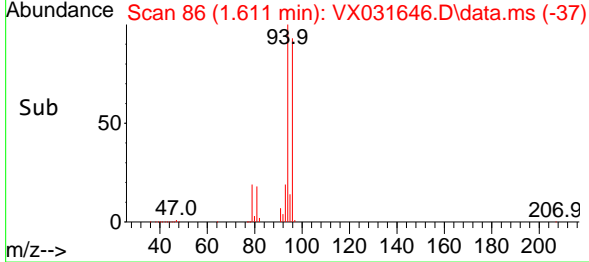
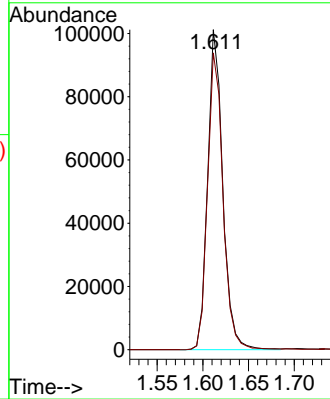
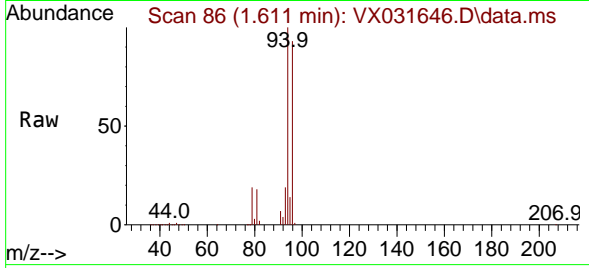




#5
 Bromomethane
 Concen: 44.749 ug/l
 RT: 1.611 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VX031646.D
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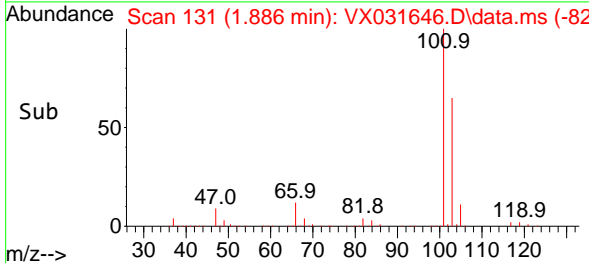
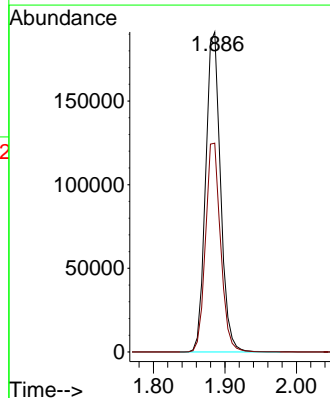
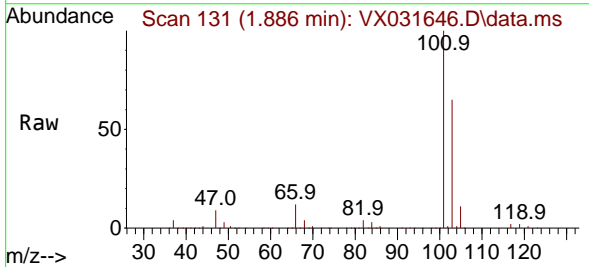
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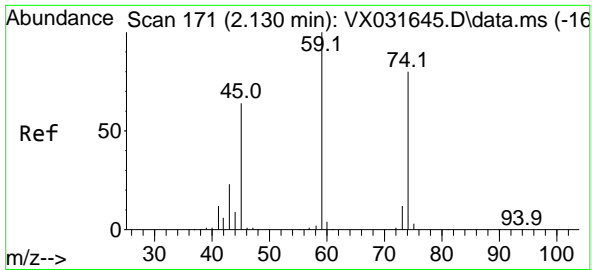
Tgt Ion: 94 Resp: 115869
 Ion Ratio Lower Upper
 94 100
 96 92.7 74.4 111.6



#7
 Trichlorofluoromethane
 Concen: 67.052 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX031646.D
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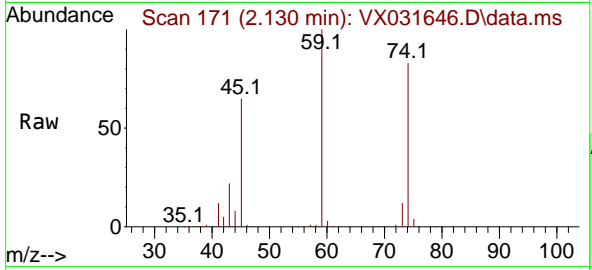
Tgt Ion: 101 Resp: 276578
 Ion Ratio Lower Upper
 101 100
 103 65.3 51.8 77.6



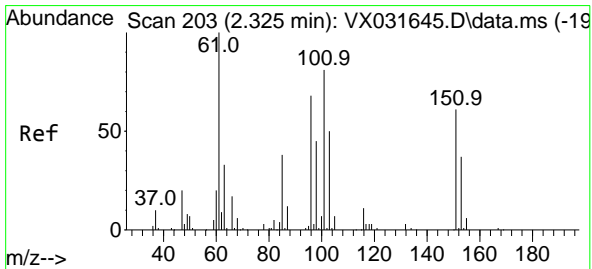
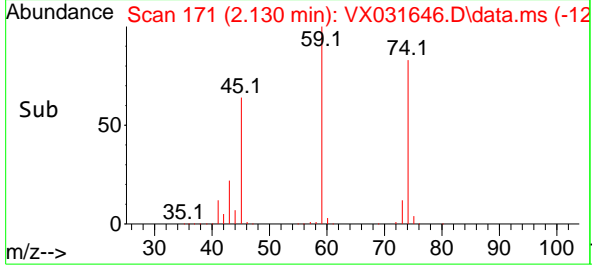
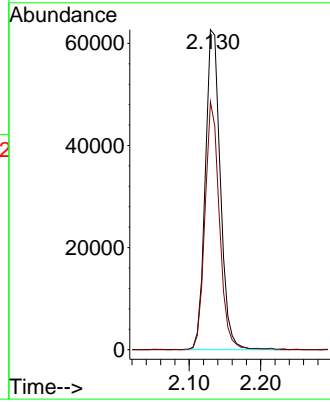


#8
 Diethyl Ether
 Concen: 64.584 ug/l
 RT: 2.130 min Scan# 11
 Delta R.T. -0.006 min
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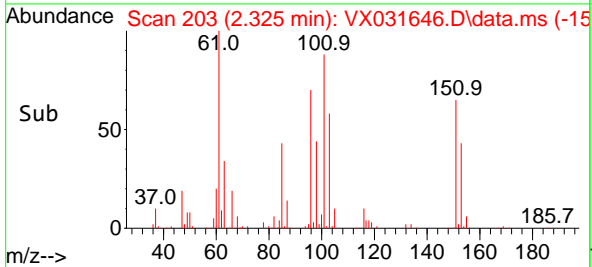
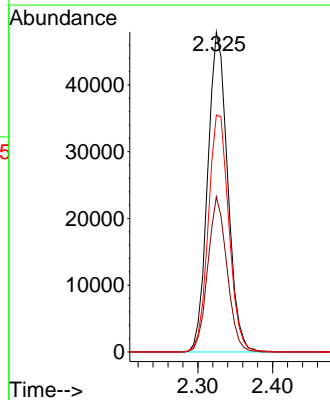
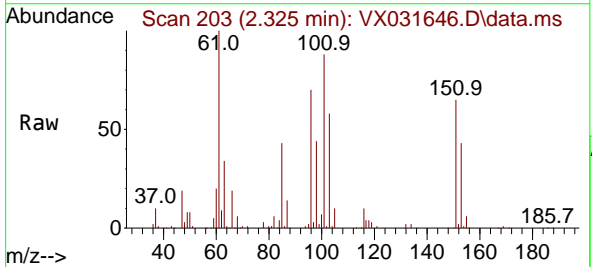


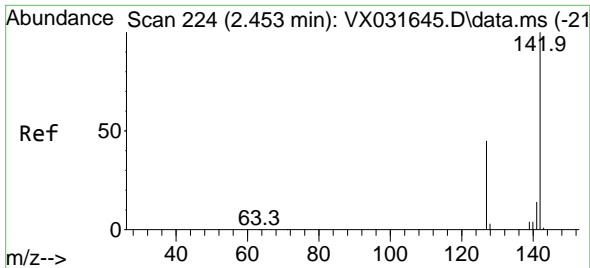
Tgt Ion: 74 Resp: 91751
 Ion Ratio Lower Upper
 74 100
 45 74.6 48.5 145.6



#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 65.929 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. -0.006 min
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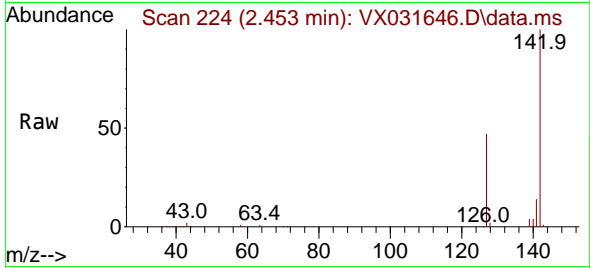
Tgt Ion: 101 Resp: 88758
 Ion Ratio Lower Upper
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 151 76.3 54.0 81.0



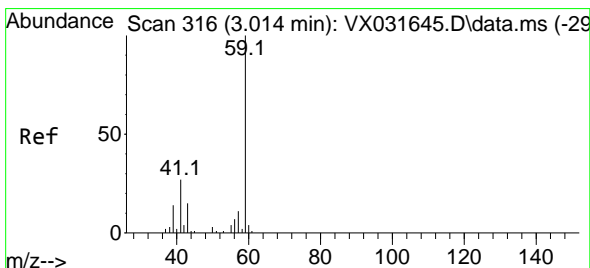
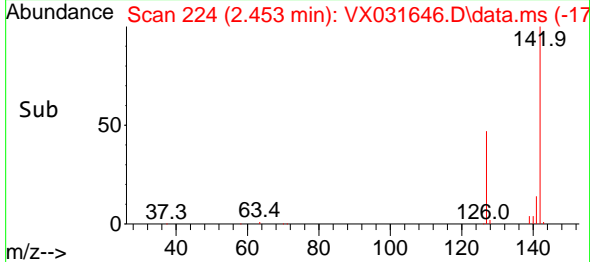
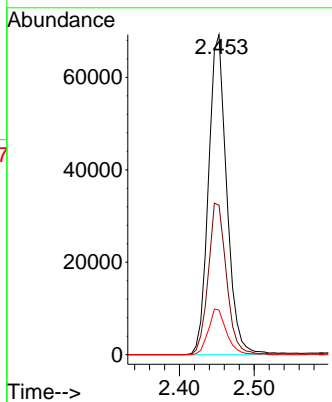


#10
Methyl Iodide
Concen: 90.175 ug/l
RT: 2.453 min Scan# 21
Delta R.T. -0.000 min
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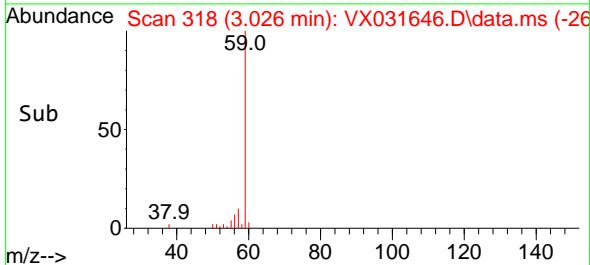
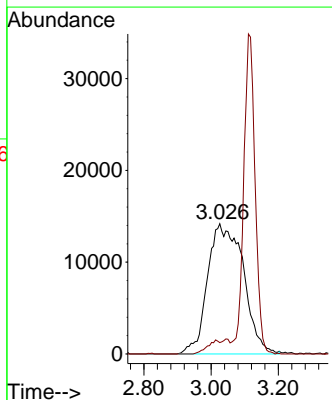
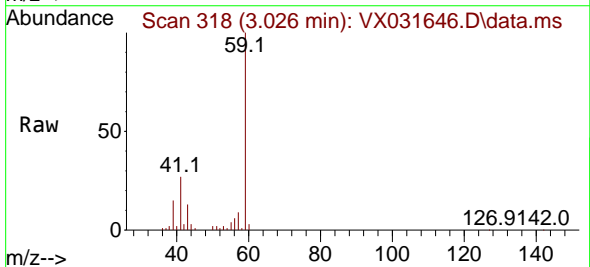


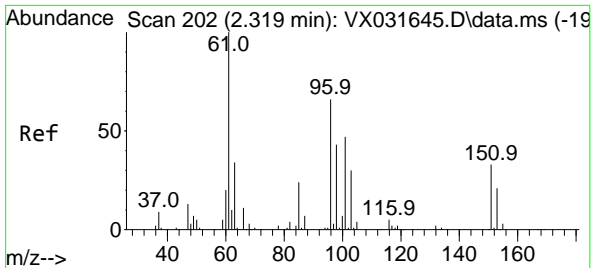
Tgt Ion:142 Resp: 117454
Ion Ratio Lower Upper
142 100
127 47.5 37.4 56.0
141 14.3 11.6 17.4



#11
Tert butyl alcohol
Concen: 252.309 ug/l m
RT: 3.026 min Scan# 318
Delta R.T. 0.037 min
Lab File: VX031646.D
Acq: 26 Sep 2022 12:25

Tgt Ion: 59 Resp: 105208
Ion Ratio Lower Upper
59 100
57 3.6 8.2 12.2#





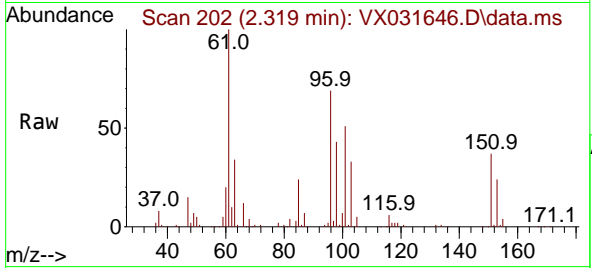
#12
 1,1-Dichloroethene
 Concen: 62.881 ug/l
 RT: 2.319 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument :

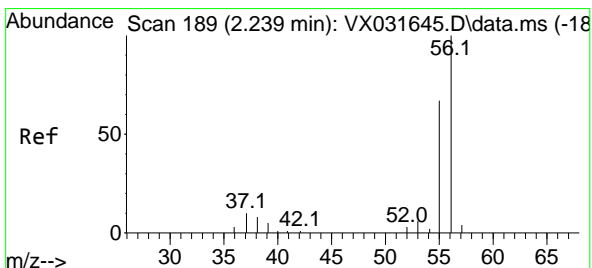
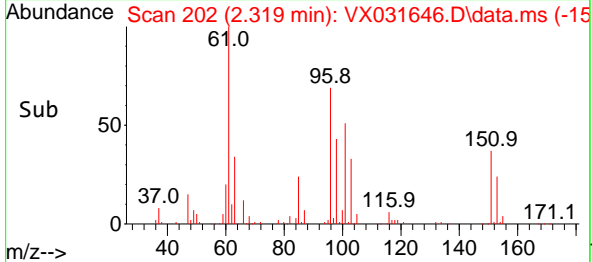
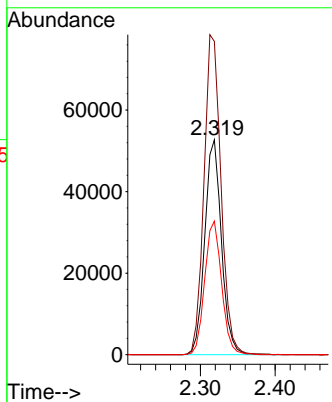
MSVOA_X

ClientSampleId :

VSTDIC100

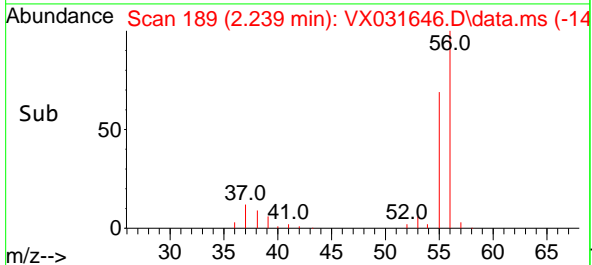
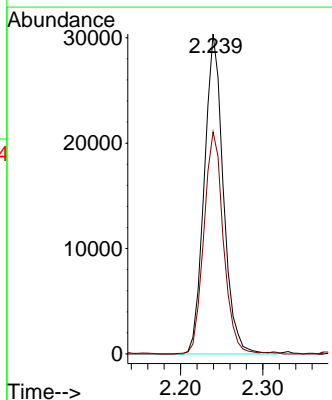
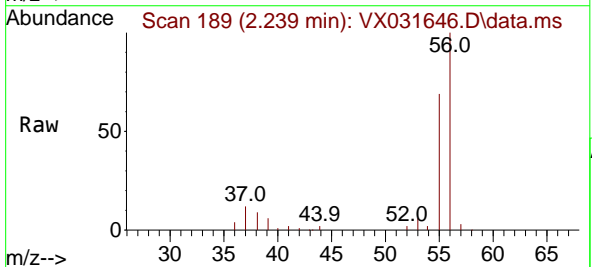


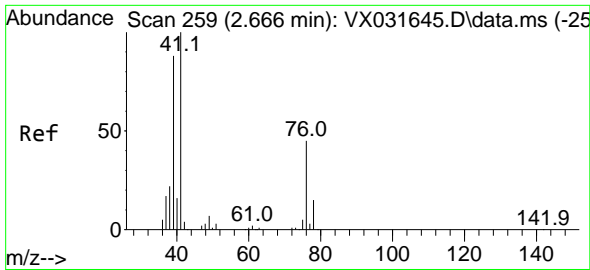
Tgt Ion: 96 Resp: 81835
 Ion Ratio Lower Upper
 96 100
 61 145.7 135.3 202.9
 98 62.1 49.4 74.2



#13
 Acrolein
 Concen: 257.712 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

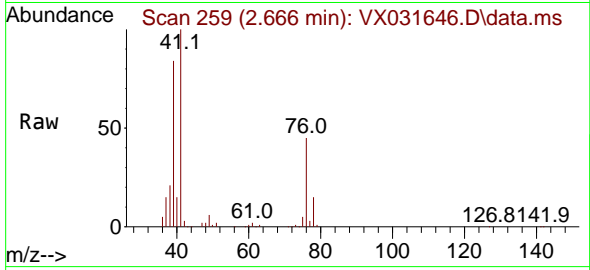
Tgt Ion: 56 Resp: 48940
 Ion Ratio Lower Upper
 56 100
 55 70.8 56.0 84.0



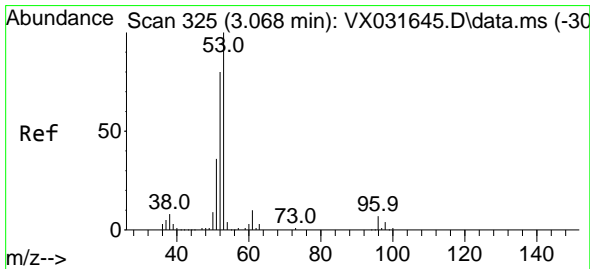
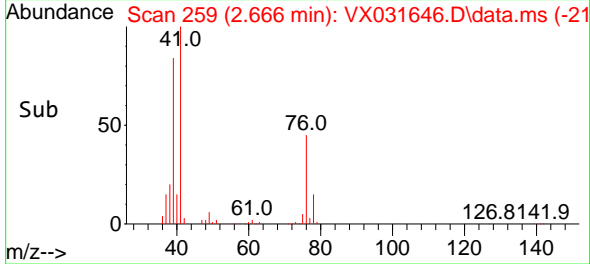
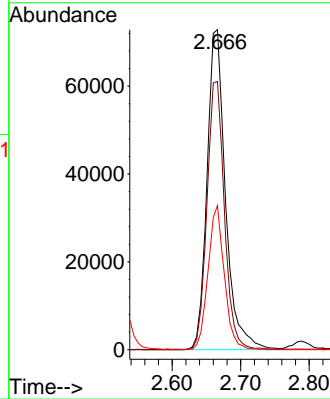


#14
 Allyl chloride
 Concen: 64.540 ug/l
 RT: 2.666 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

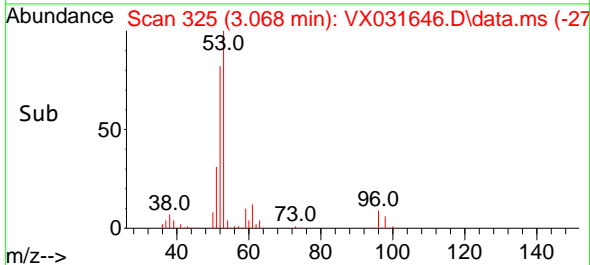
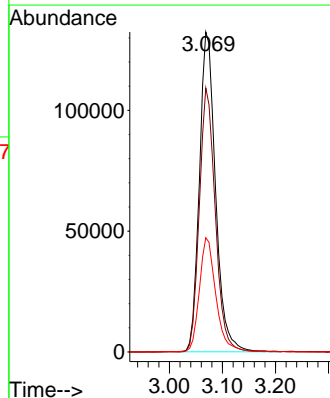
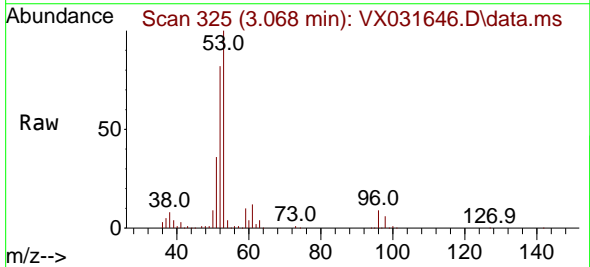


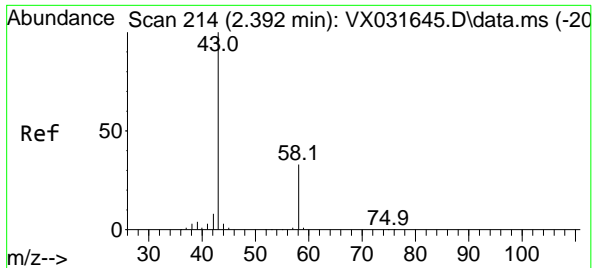
Tgt Ion: 41 Resp: 136973
 Ion Ratio Lower Upper
 41 100
 39 79.1 58.2 87.4
 76 39.8 26.9 40.3



#15
 Acrylonitrile
 Concen: 347.355 ug/l
 RT: 3.068 min Scan# 325
 Delta R.T. -0.001 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 53 Resp: 280286
 Ion Ratio Lower Upper
 53 100
 52 81.7 66.9 100.3
 51 36.5 30.0 45.0

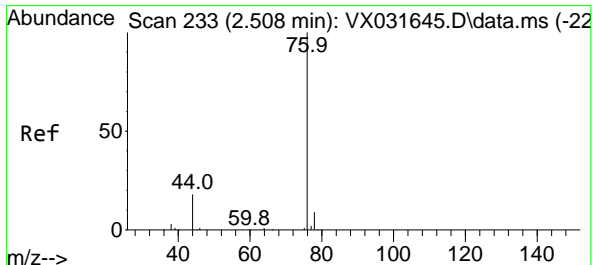
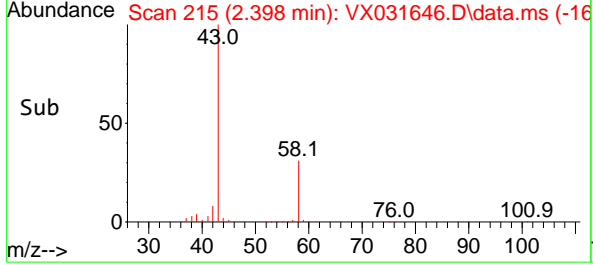
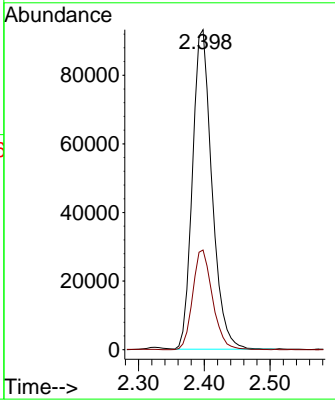
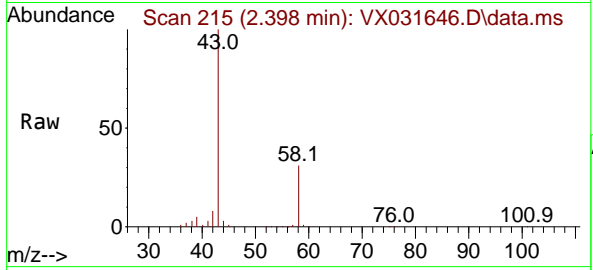




#16
 Acetone
 Concen: 261.523 ug/l
 RT: 2.398 min Scan# 214
 Delta R.T. 0.012 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

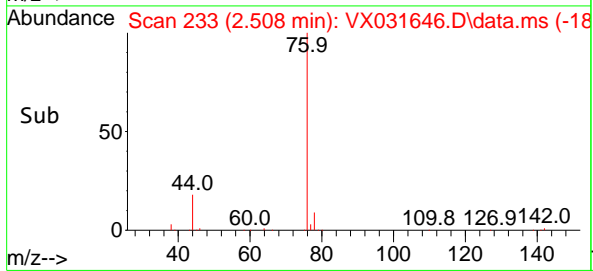
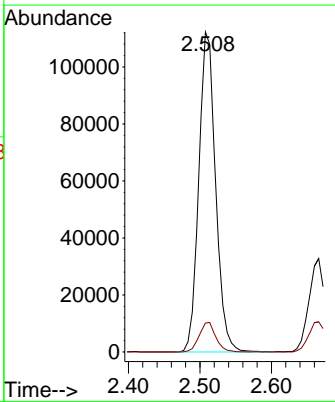
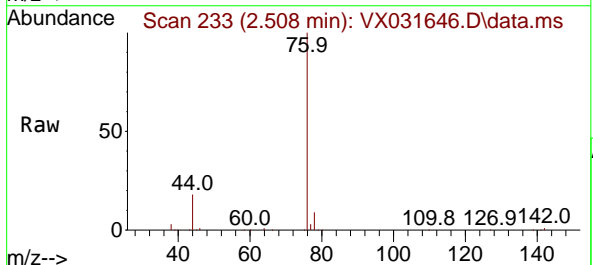
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

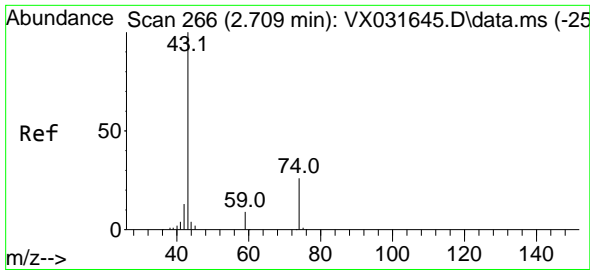
Tgt Ion: 43 Resp: 191485
 Ion Ratio Lower Upper
 43 100
 58 31.1 23.8 35.8



#17
 Carbon Disulfide
 Concen: 52.308 ug/l
 RT: 2.508 min Scan# 233
 Delta R.T. -0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

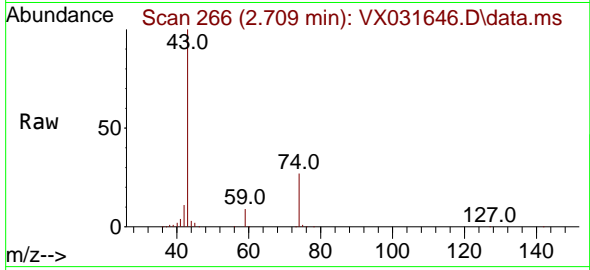
Tgt Ion: 76 Resp: 183419
 Ion Ratio Lower Upper
 76 100
 78 9.0 7.2 10.8



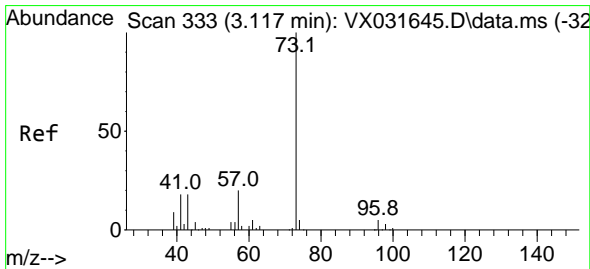
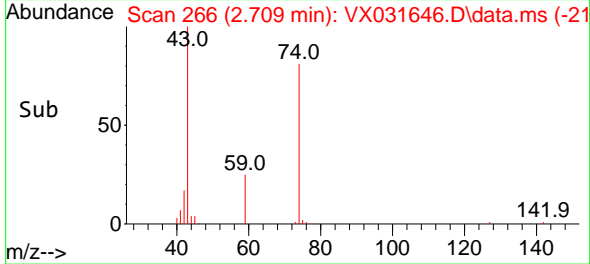
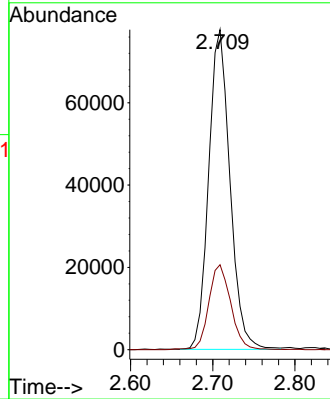


#18
 Methyl Acetate
 Concen: 60.961 ug/l
 RT: 2.709 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

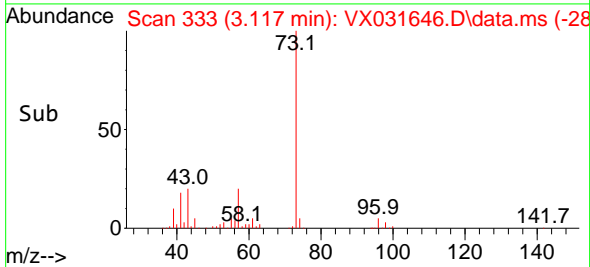
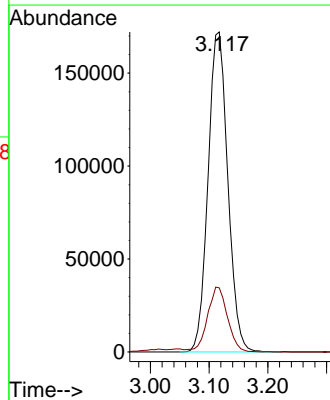
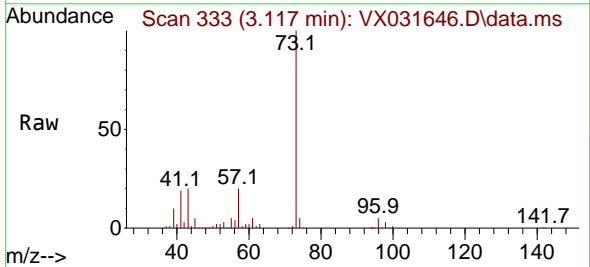


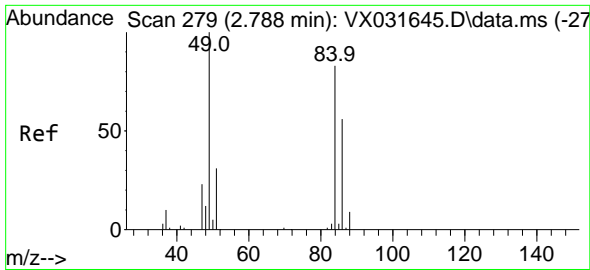
Tgt Ion: 43 Resp: 139682
 Ion Ratio Lower Upper
 43 100
 74 27.5 18.6 27.8



#19
 Methyl tert-butyl Ether
 Concen: 85.355 ug/l
 RT: 3.117 min Scan# 333
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

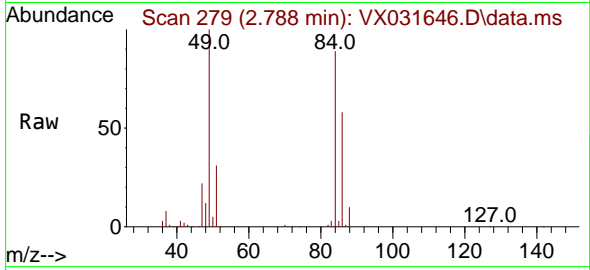
Tgt Ion: 73 Resp: 401750
 Ion Ratio Lower Upper
 73 100
 57 20.1 17.2 25.8



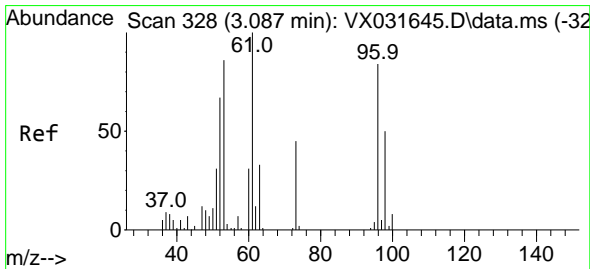
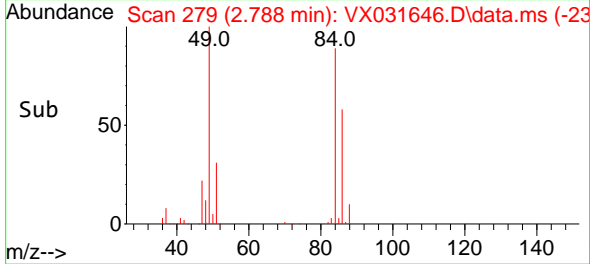
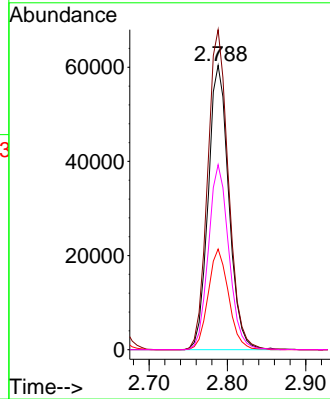


#20
 Methylene Chloride
 Concen: 65.977 ug/l
 RT: 2.788 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

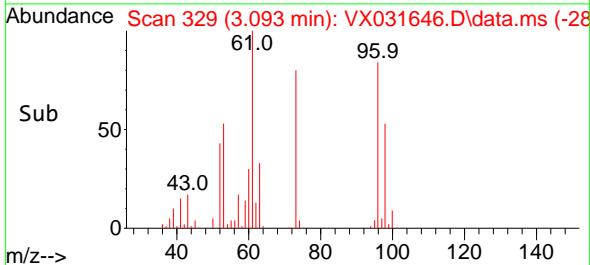
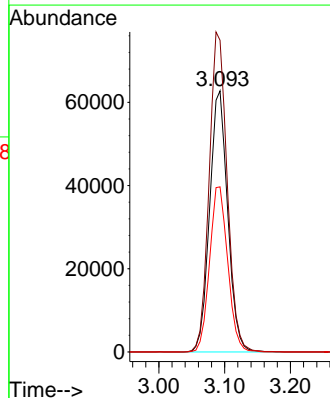
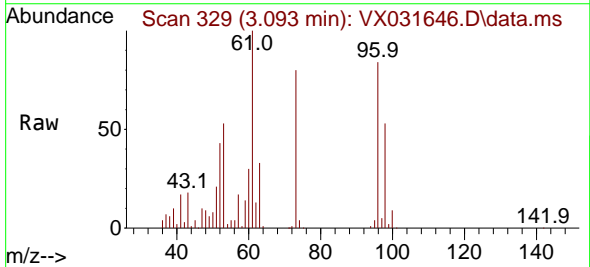


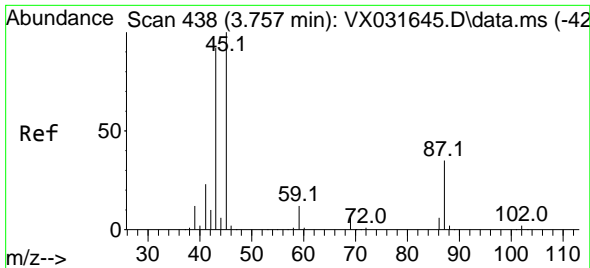
Tgt Ion: 84 Resp: 110257
 Ion Ratio Lower Upper
 84 100
 49 112.6 105.9 158.9
 51 35.4 32.2 48.2
 86 65.1 50.8 76.2



#21
 trans-1,2-Dichloroethene
 Concen: 81.569 ug/l
 RT: 3.093 min Scan# 329
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

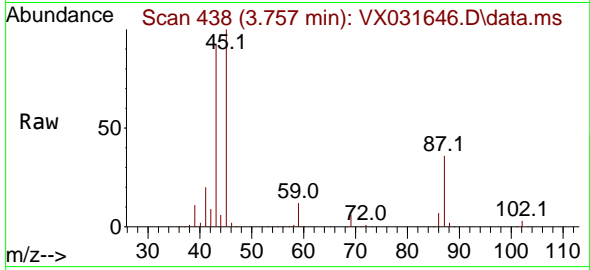
Tgt Ion: 96 Resp: 119874
 Ion Ratio Lower Upper
 96 100
 61 119.4 106.7 160.1
 98 63.3 48.7 73.1





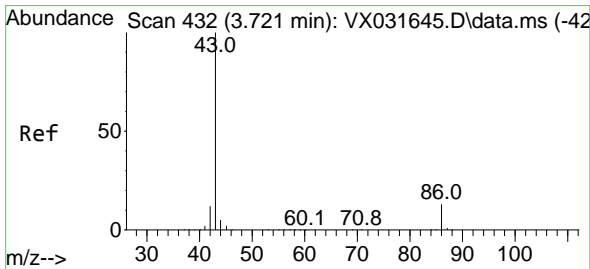
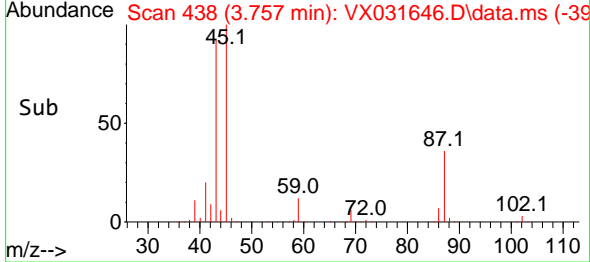
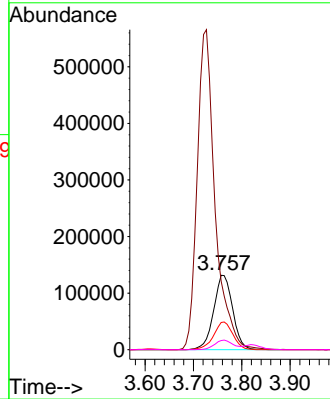
#22
 Diisopropyl ether
 Concen: 77.721 ug/l
 RT: 3.757 min Scan# 41
 Delta R.T. -0.007 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
 ClientSampleId : VSTDIC100



Tgt Ion: 45 Resp: 357194

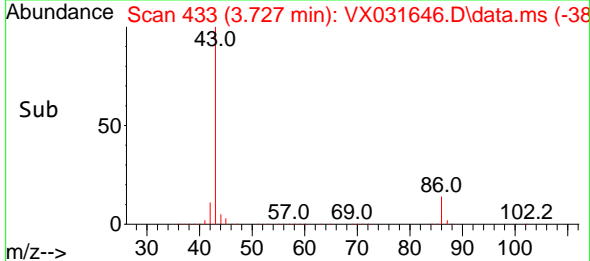
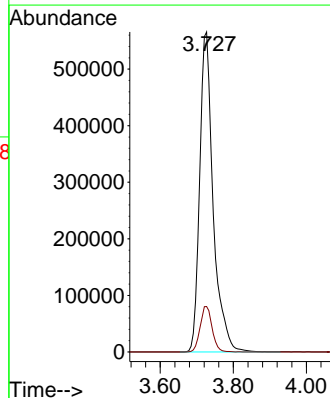
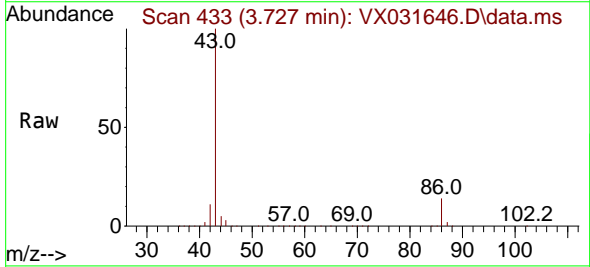
Ion	Ratio	Lower	Upper
45	100		
43	91.7	59.0	88.6#
87	36.5	22.6	33.8#
59	12.2	8.8	13.2

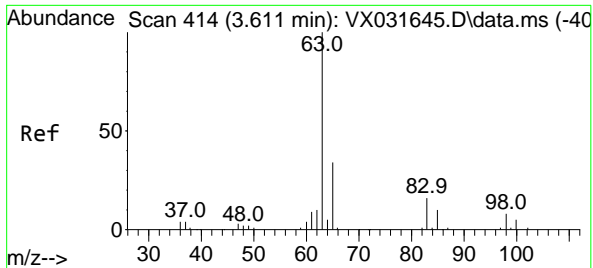


#23
 Vinyl Acetate
 Concen: 369.997 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 43 Resp: 1454219

Ion	Ratio	Lower	Upper
43	100		
86	14.2	8.7	13.1#



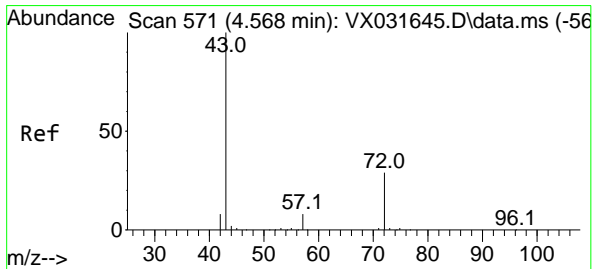
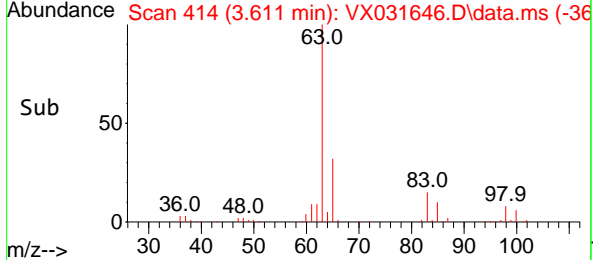
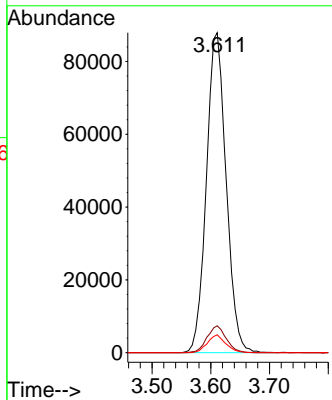
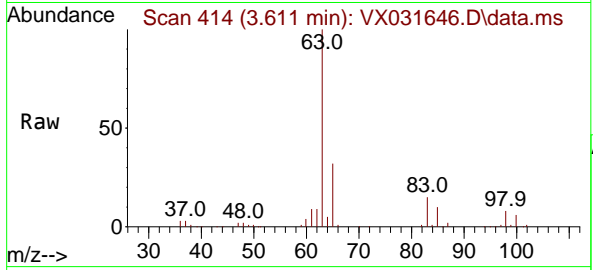


#24
 1,1-Dichloroethane
 Concen: 79.044 ug/l
 RT: 3.611 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

Tgt Ion: 63 Resp: 205292

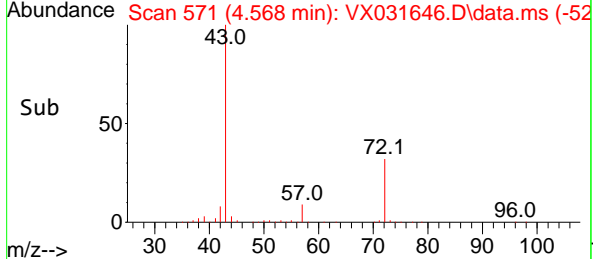
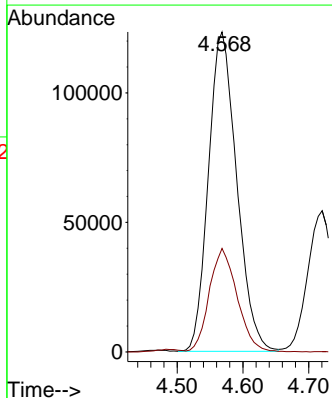
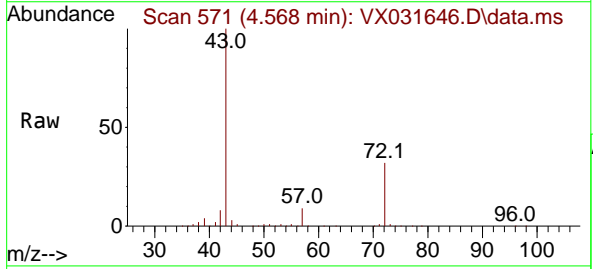
Ion	Ratio	Lower	Upper
63	100		
98	8.4	3.5	10.4
100	5.6	2.4	7.2

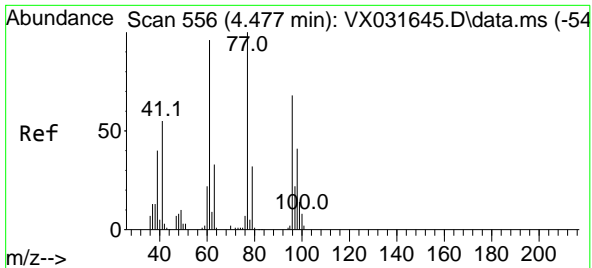


#25
 2-Butanone
 Concen: 311.802 ug/l
 RT: 4.568 min Scan# 571
 Delta R.T. 0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 43 Resp: 369112

Ion	Ratio	Lower	Upper
43	100		
72	32.2	21.1	31.7#

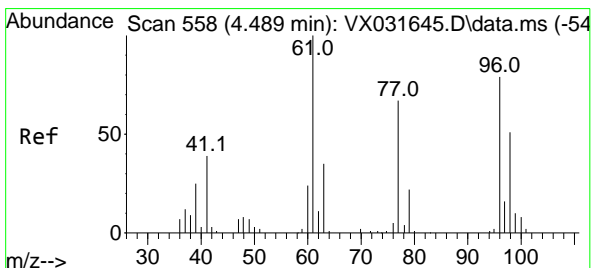
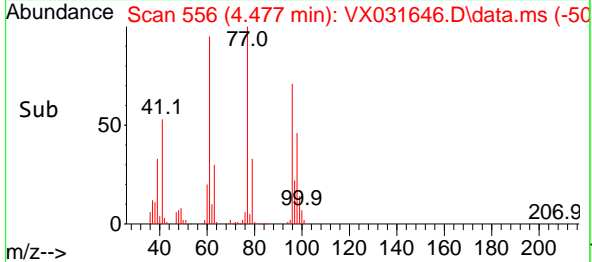
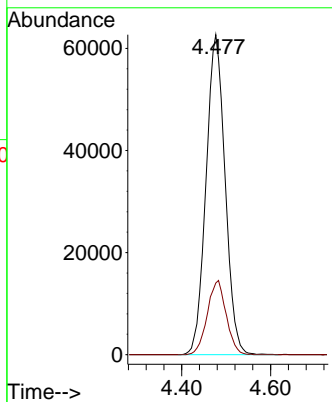
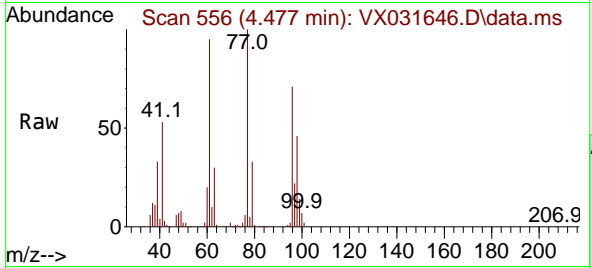




#26
 2,2-Dichloropropane
 Concen: 81.442 ug/l
 RT: 4.477 min Scan# 556
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

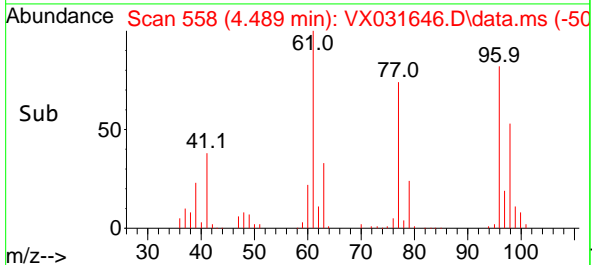
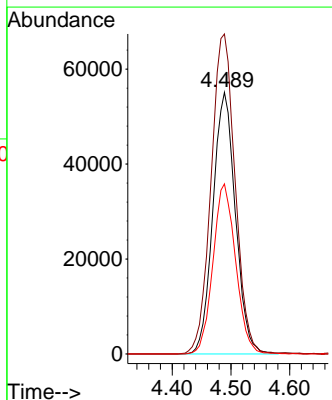
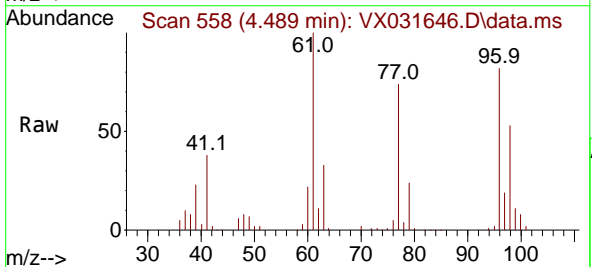
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

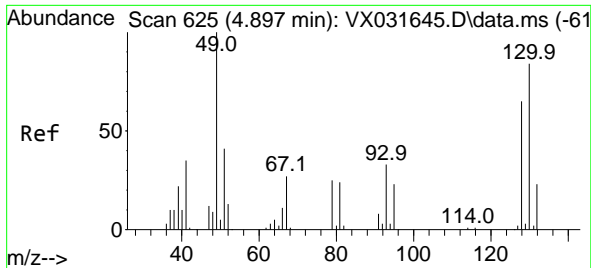
Tgt Ion: 77 Resp: 186843
 Ion Ratio Lower Upper
 77 100
 97 23.0 10.9 32.6



#27
 cis-1,2-Dichloroethene
 Concen: 82.887 ug/l
 RT: 4.489 min Scan# 558
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

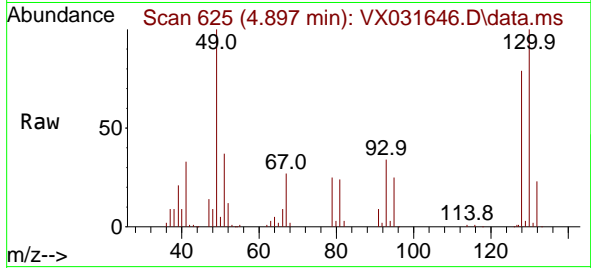
Tgt Ion: 96 Resp: 146813
 Ion Ratio Lower Upper
 96 100
 61 130.4 0.0 305.2
 98 65.4 0.0 128.4



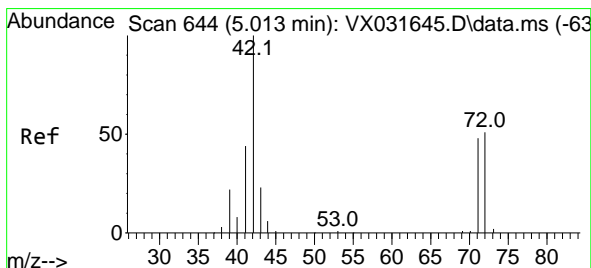
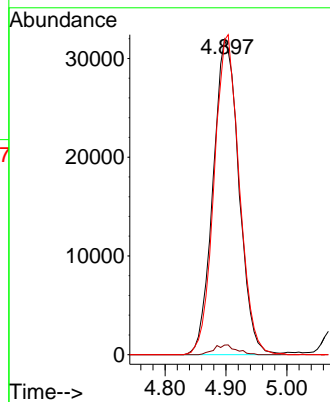
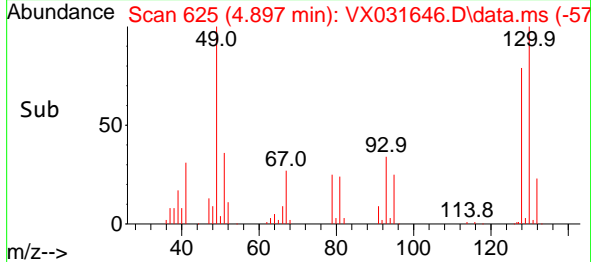


#28
 Bromochloromethane
 Concen: 90.678 ug/l
 RT: 4.897 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

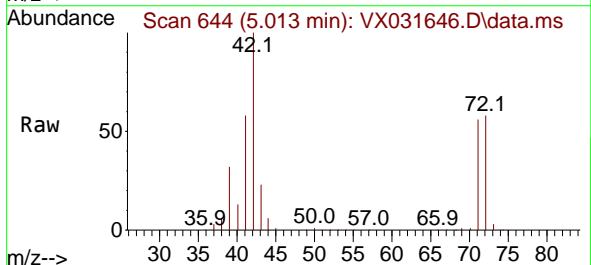
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100



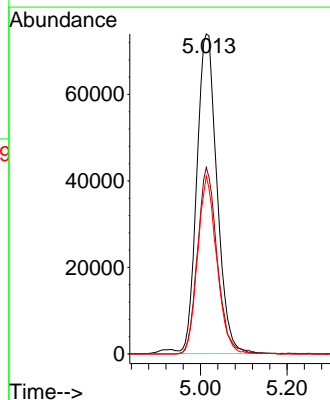
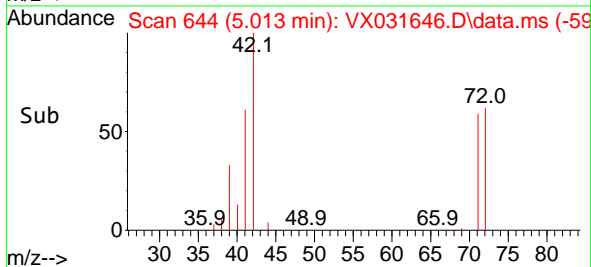
Tgt Ion: 49 Resp: 94082
 Ion Ratio Lower Upper
 49 100
 129 2.7 0.0 3.6
 130 98.5 59.0 88.4#

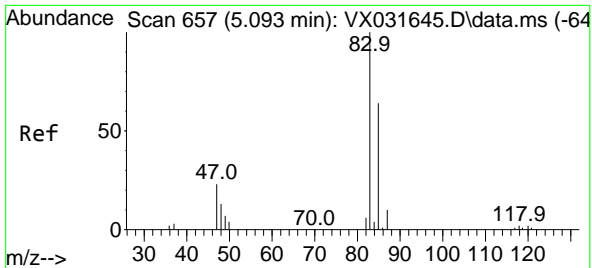


#29
 Tetrahydrofuran
 Concen: 308.355 ug/l
 RT: 5.013 min Scan# 644
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25



Tgt Ion: 42 Resp: 238054
 Ion Ratio Lower Upper
 42 100
 72 57.3 36.4 54.6#
 71 52.9 33.5 50.3#

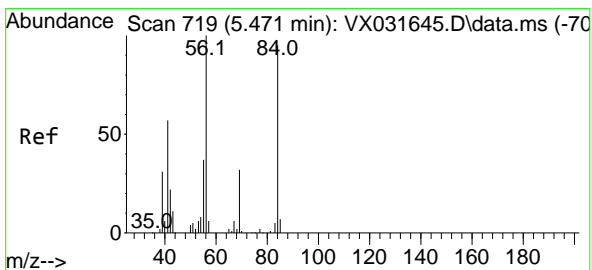
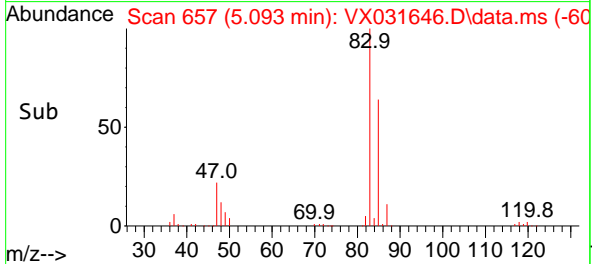
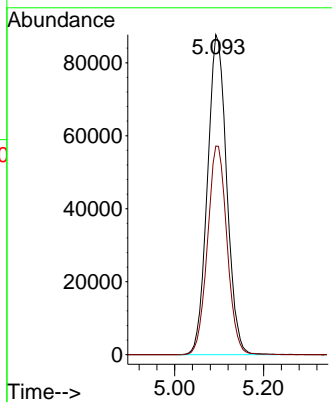
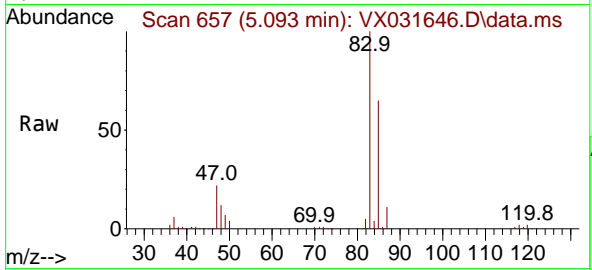




#30
 Chloroform
 Concen: 92.702 ug/l
 RT: 5.093 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

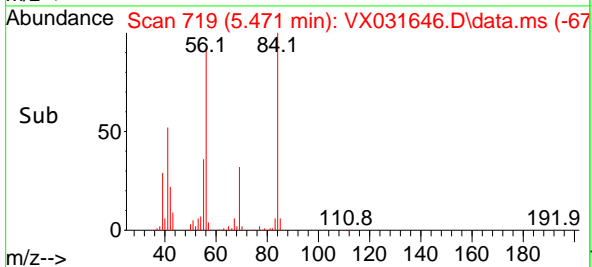
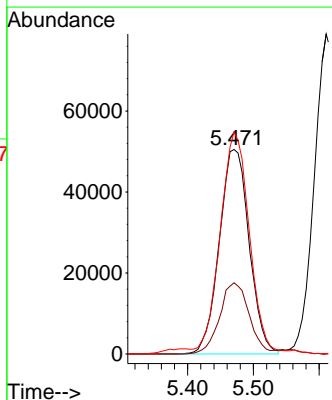
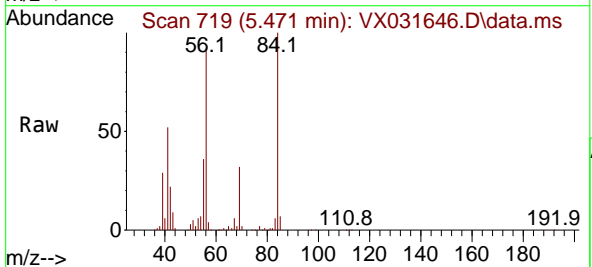
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

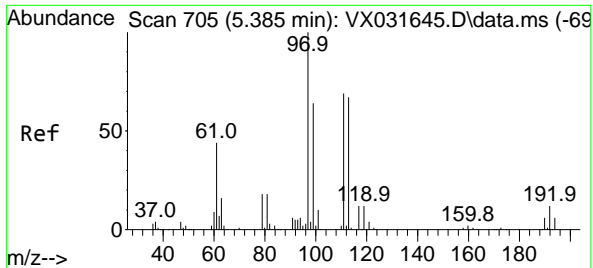
Tgt Ion: 83 Resp: 264059
 Ion Ratio Lower Upper
 83 100
 85 65.2 52.8 79.2



#31
 Cyclohexane
 Concen: 70.179 ug/l
 RT: 5.471 min Scan# 719
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 56 Resp: 159604
 Ion Ratio Lower Upper
 56 100
 69 34.9 25.1 37.7
 84 106.6 70.2 105.4#



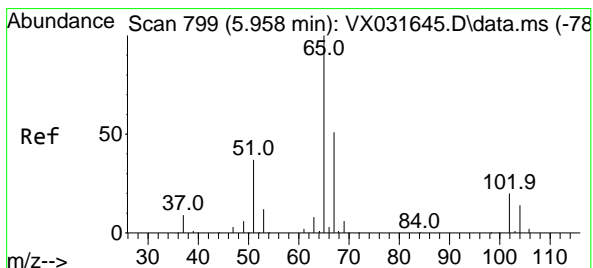
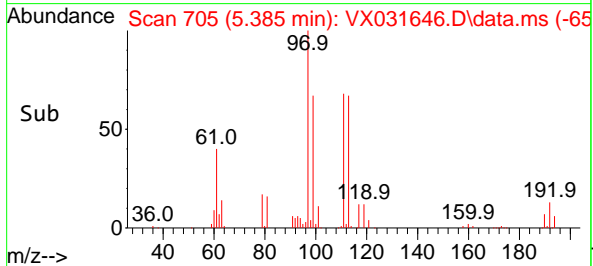
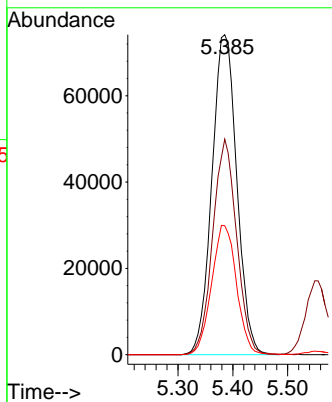
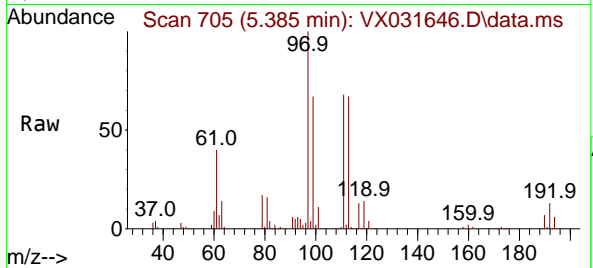


#32
 1,1,1-Trichloroethane
 Concen: 90.559 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

Tgt Ion: 97 Resp: 234301

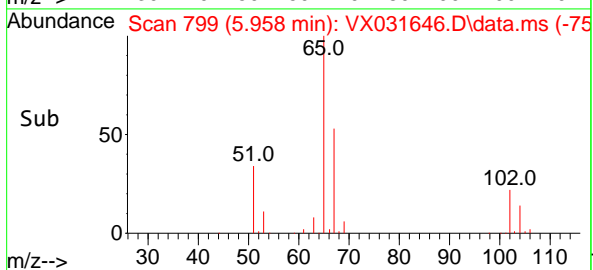
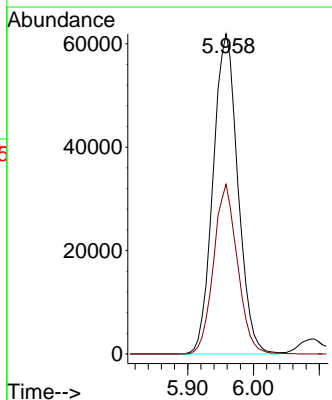
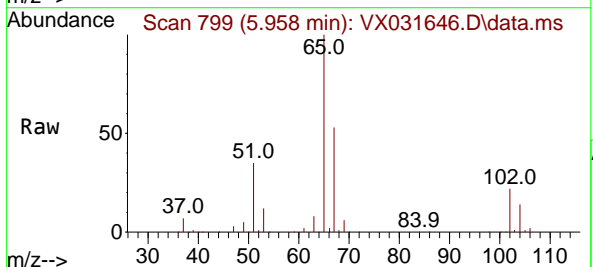
Ion	Ratio	Lower	Upper
97	100		
99	64.6	51.3	76.9
61	40.5	35.9	53.9

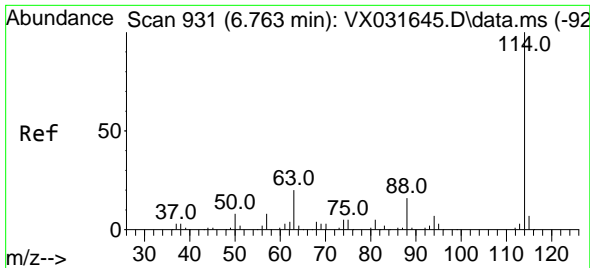


#33
 1,2-Dichloroethane-d4
 Concen: 89.105 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 65 Resp: 162466

Ion	Ratio	Lower	Upper
65	100		
67	51.0	0.0	102.4



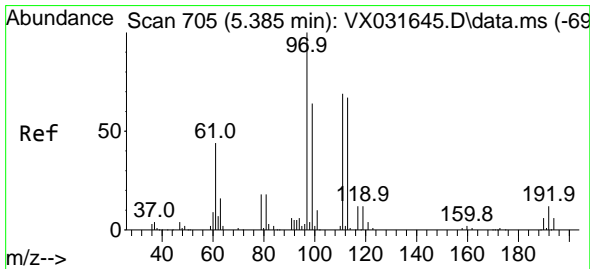
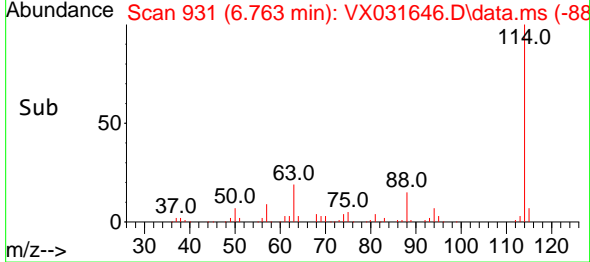
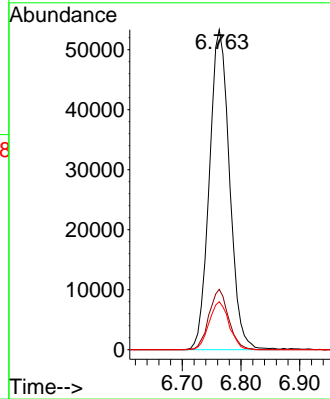
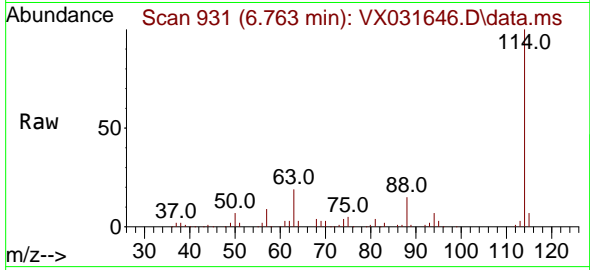


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

Tgt Ion:114 Resp: 127223

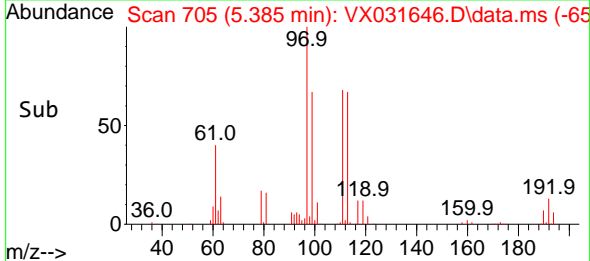
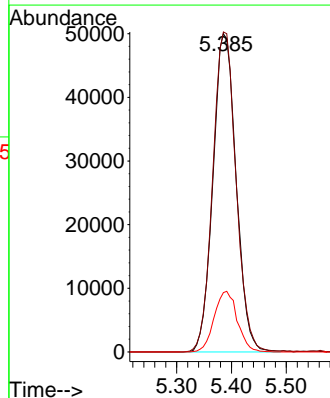
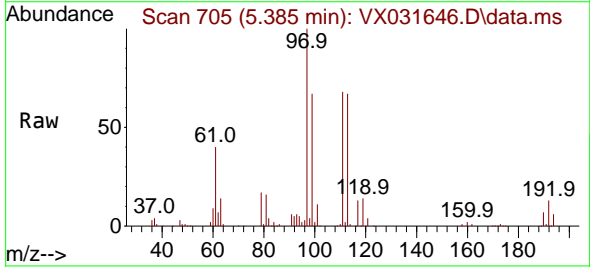
Ion	Ratio	Lower	Upper
114	100		
63	18.9	0.0	42.6
88	15.0	0.0	33.0

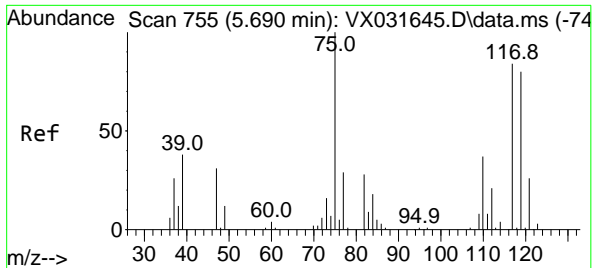


#35
 Dibromofluoromethane
 Concen: 97.346 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion:113 Resp: 146605

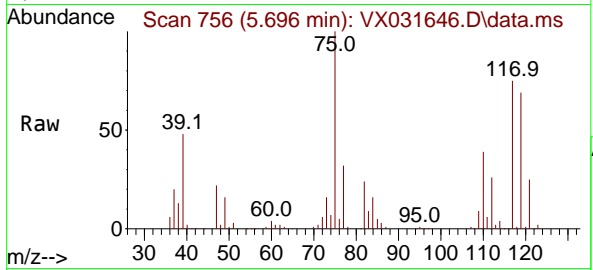
Ion	Ratio	Lower	Upper
113	100		
111	101.1	82.4	123.6
192	19.0	14.1	21.1



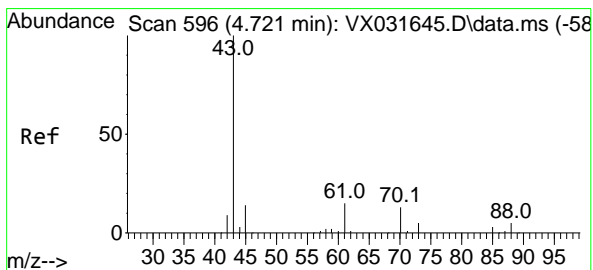
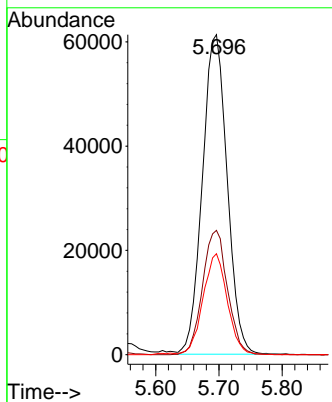
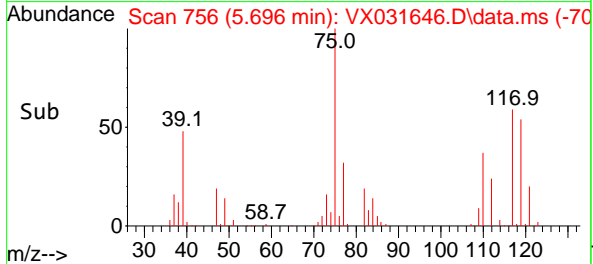


#36
 1,1-Dichloropropene
 Concen: 82.489 ug/l
 RT: 5.696 min Scan# 755
 Delta R.T. 0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

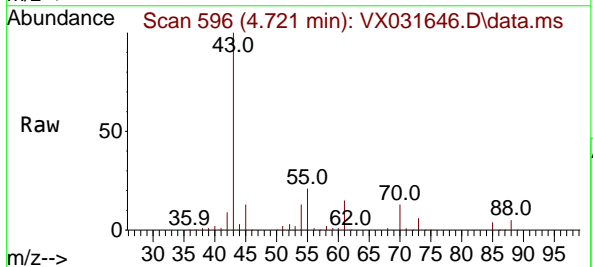
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100



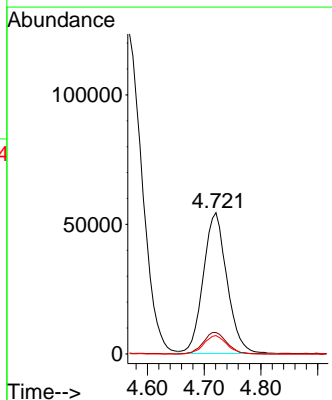
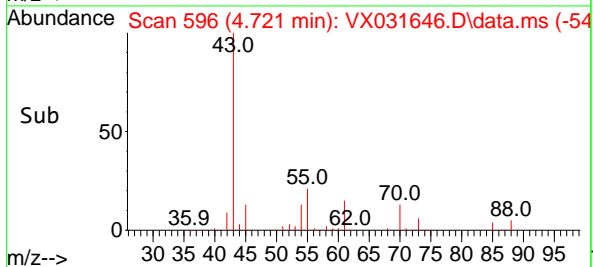
Tgt Ion: 75 Resp: 166813
 Ion Ratio Lower Upper
 75 100
 110 39.1 17.5 52.5
 77 31.2 24.9 37.3

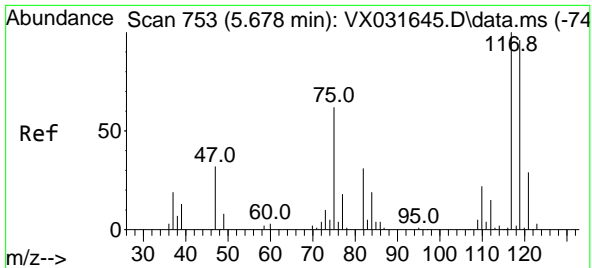


#37
 Ethyl Acetate
 Concen: 65.265 ug/l
 RT: 4.721 min Scan# 596
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25



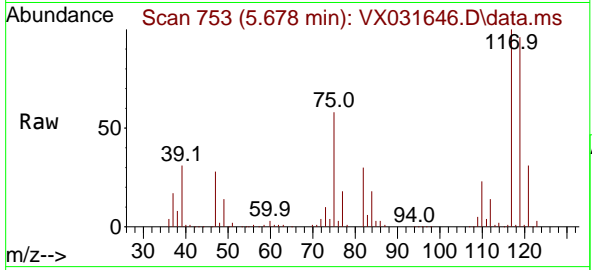
Tgt Ion: 43 Resp: 157451
 Ion Ratio Lower Upper
 43 100
 61 15.4 11.1 16.7
 70 12.7 8.6 13.0



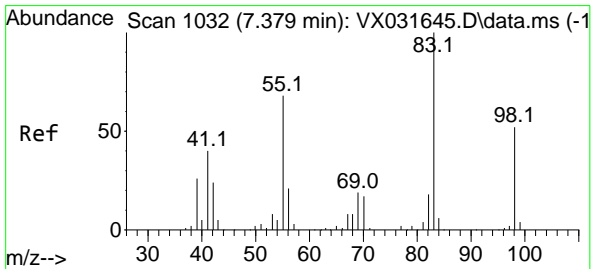
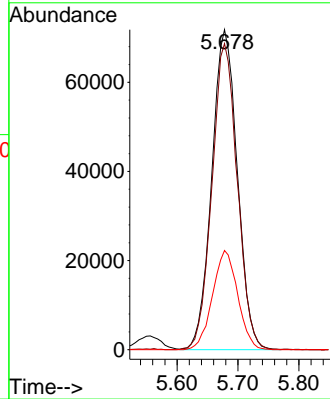
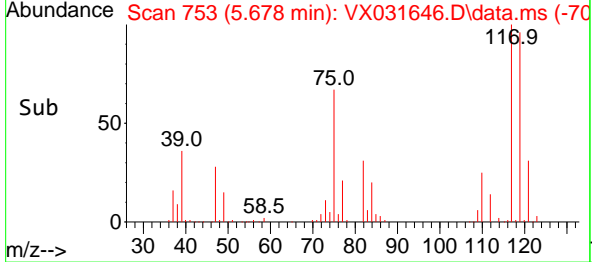


#38
 Carbon Tetrachloride
 Concen: 93.314 ug/l
 RT: 5.678 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

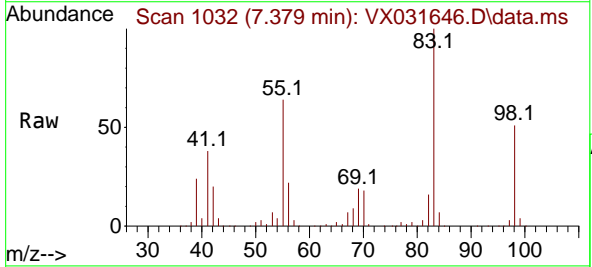
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100



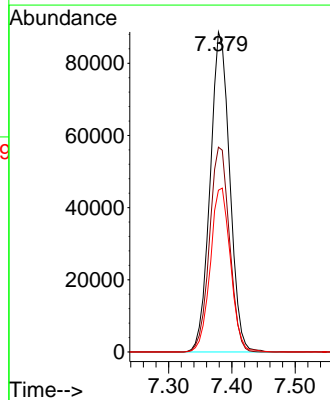
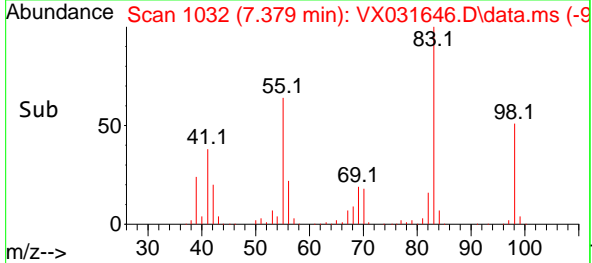
Tgt Ion:117 Resp: 209168
 Ion Ratio Lower Upper
 117 100
 119 95.6 74.6 112.0
 121 31.0 25.3 37.9

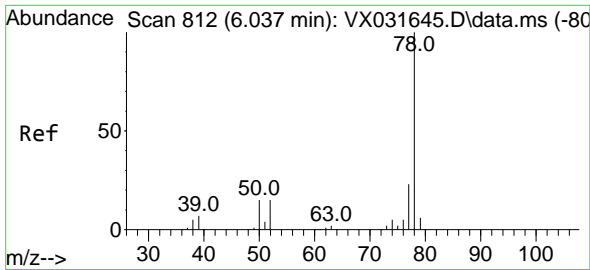


#39
 Methylcyclohexane
 Concen: 76.675 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. -0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25



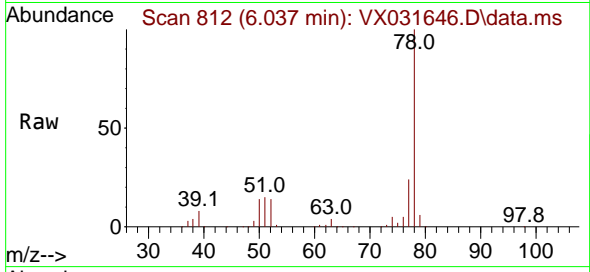
Tgt Ion: 83 Resp: 190782
 Ion Ratio Lower Upper
 83 100
 55 64.0 61.0 91.4
 98 50.6 37.7 56.5



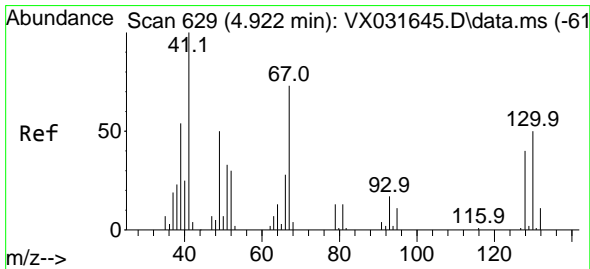
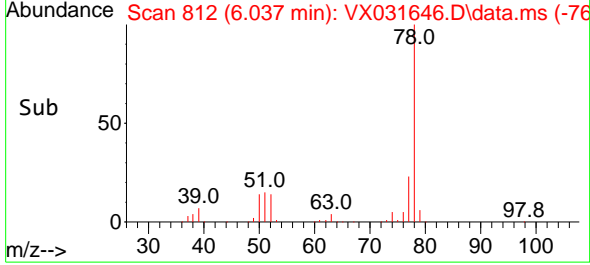
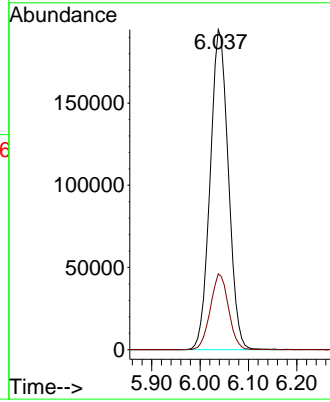


#40
Benzene
Concen: 84.427 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.007 min
Lab File: VX031646.D
Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
ClientSampleId : VSTDIC100

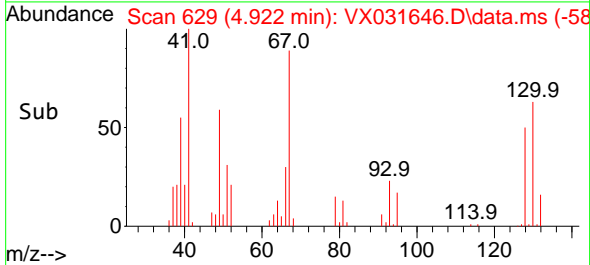
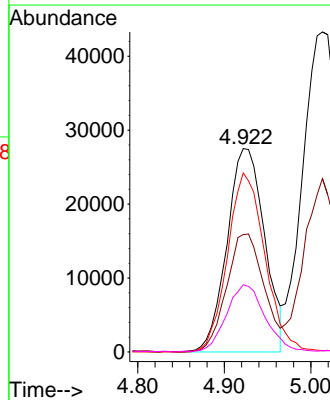
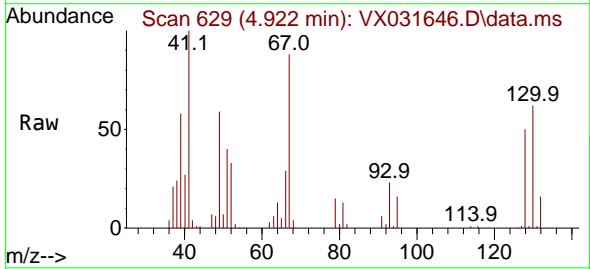


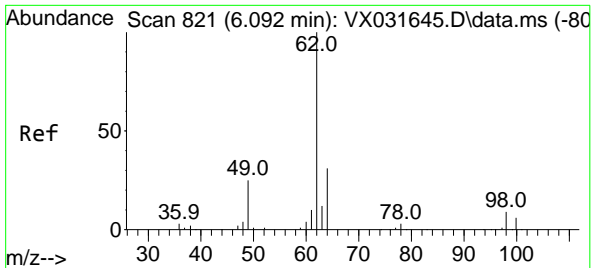
Tgt Ion: 78 Resp: 509350
Ion Ratio Lower Upper
78 100
77 23.7 18.7 28.1



#41
Methacrylonitrile
Concen: 69.092 ug/l
RT: 4.922 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX031646.D
Acq: 26 Sep 2022 12:25

Tgt Ion: 41 Resp: 82990
Ion Ratio Lower Upper
41 100
39 57.8 45.0 67.6
67 87.9 58.2 87.4#
52 34.3 25.0 37.6

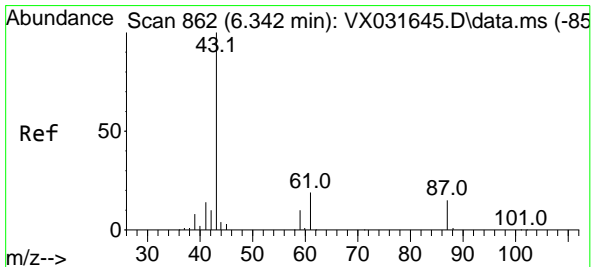
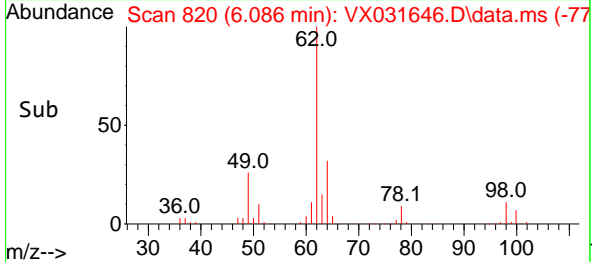
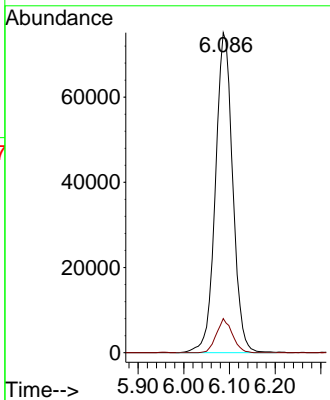
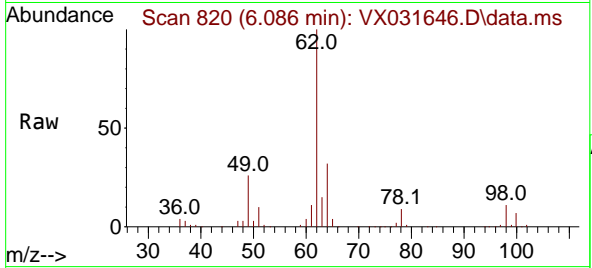




#42
 1,2-Dichloroethane
 Concen: 88.865 ug/l
 RT: 6.086 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

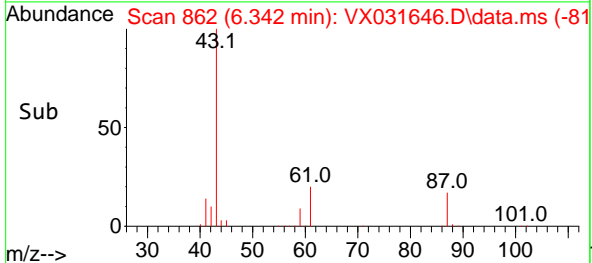
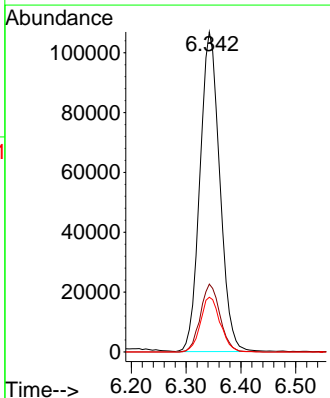
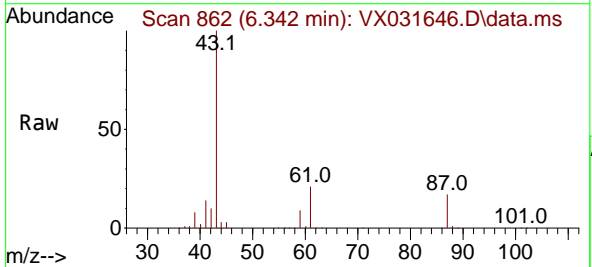
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

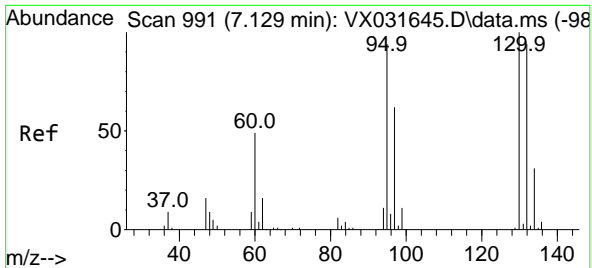
Tgt Ion: 62 Resp: 197613
 Ion Ratio Lower Upper
 62 100
 98 9.8 0.0 17.8



#43
 Isopropyl Acetate
 Concen: 72.171 ug/l
 RT: 6.342 min Scan# 862
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 43 Resp: 267602
 Ion Ratio Lower Upper
 43 100
 61 21.0 15.3 22.9
 87 17.1 10.6 15.8#

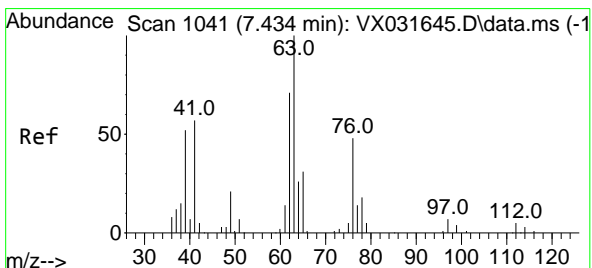
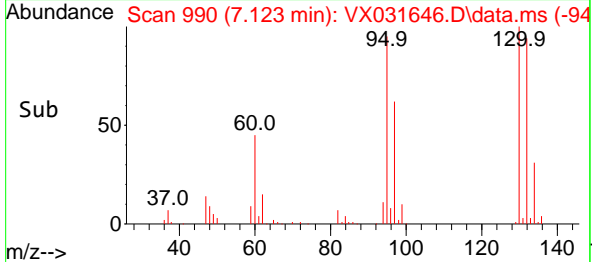
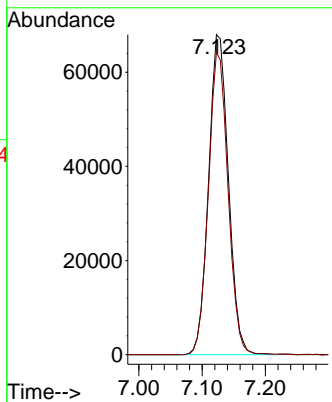
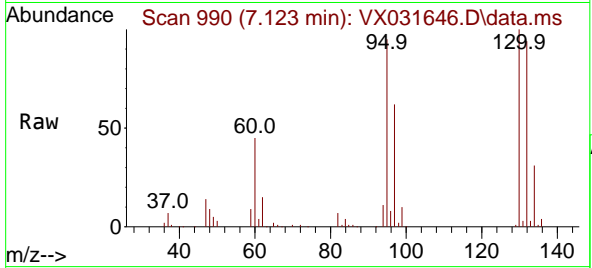




#44
 Trichloroethene
 Concen: 86.375 ug/l
 RT: 7.123 min Scan# 94
 Delta R.T. -0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

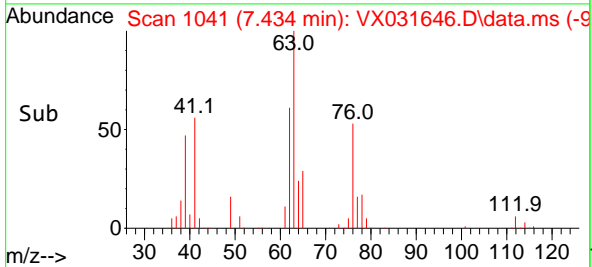
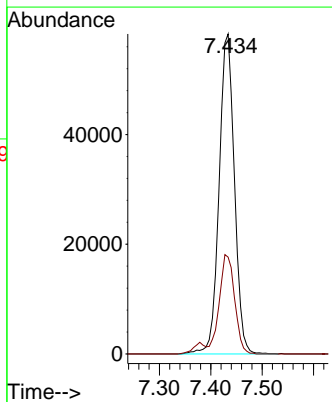
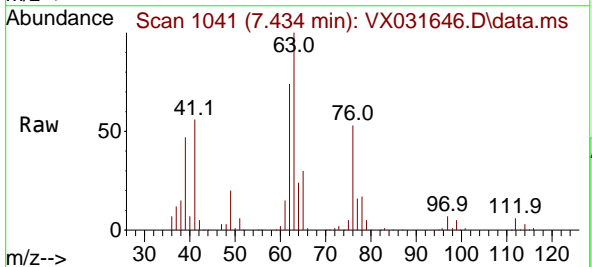
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

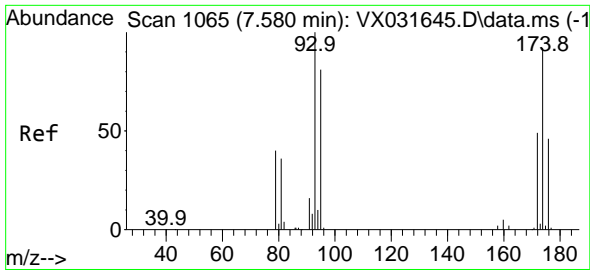
Tgt Ion:130 Resp: 147751
 Ion Ratio Lower Upper
 130 100
 95 94.5 0.0 206.8



#45
 1,2-Dichloropropane
 Concen: 79.562 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

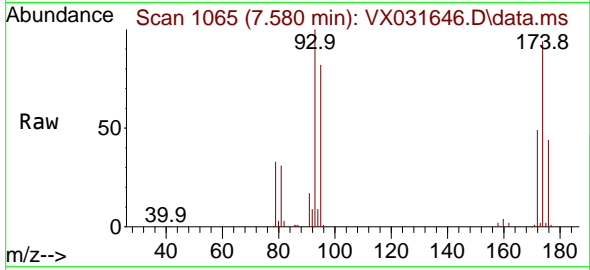
Tgt Ion: 63 Resp: 120659
 Ion Ratio Lower Upper
 63 100
 65 30.3 26.6 39.8





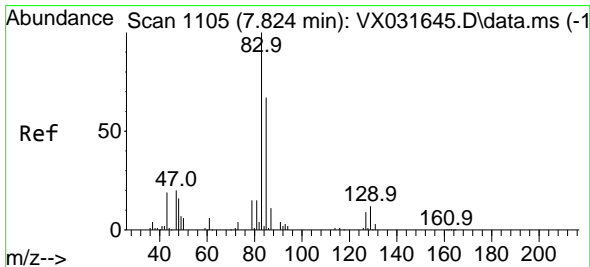
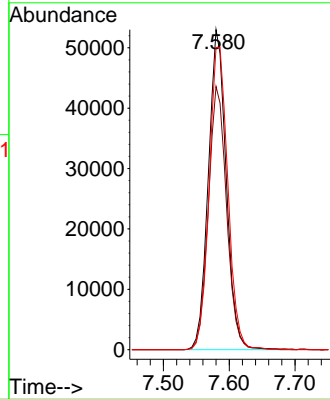
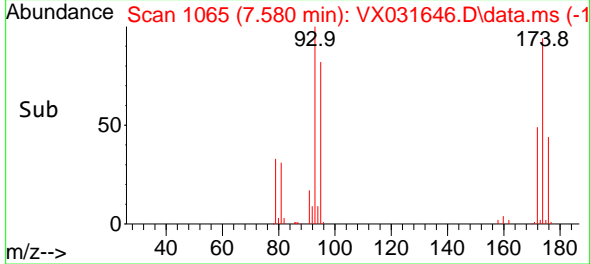
#46
 Dibromomethane
 Concen: 85.958 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
 ClientSampleId : VSTDICC100

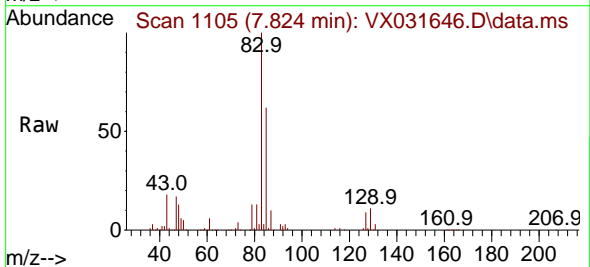


Tgt Ion: 93 Resp: 100344

Ion	Ratio	Lower	Upper
93	100		
95	84.1	65.5	98.3
174	99.0	67.6	101.4

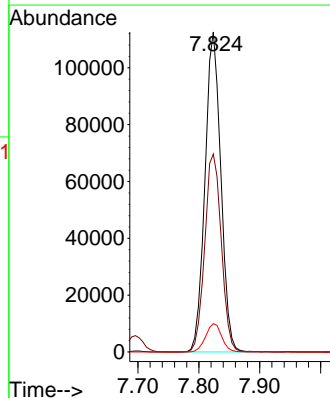
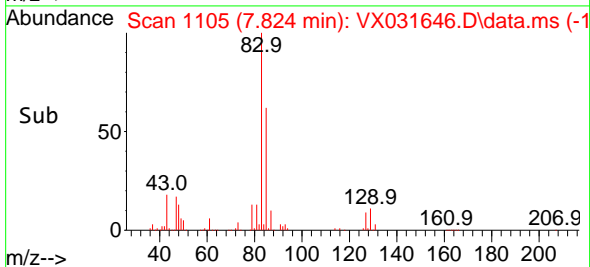


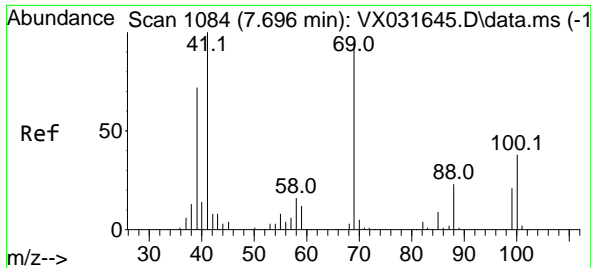
#47
 Bromodichloromethane
 Concen: 92.879 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25



Tgt Ion: 83 Resp: 203850

Ion	Ratio	Lower	Upper
83	100		
85	61.8	51.0	76.6
127	8.9	7.0	10.6

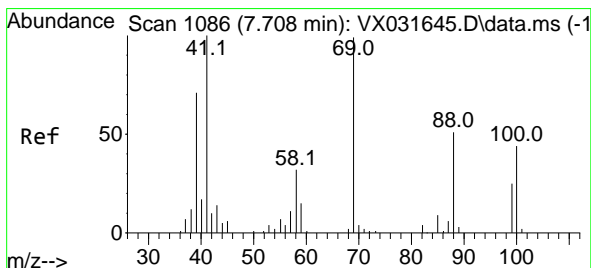
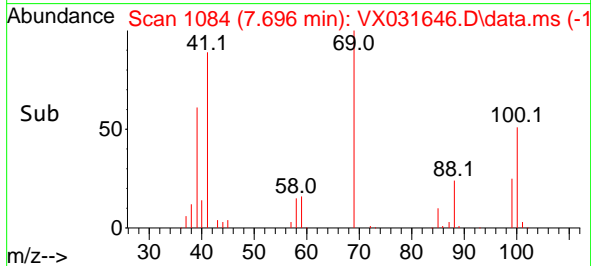
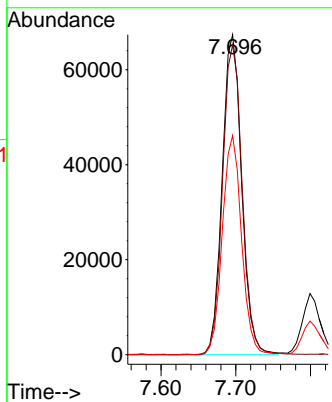
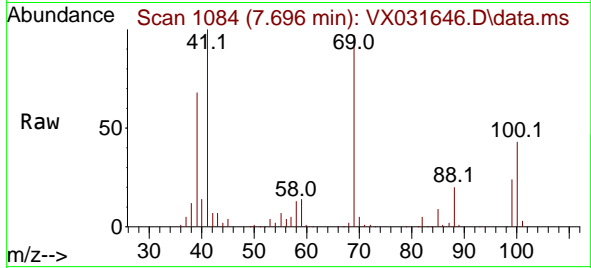




#48
 Methyl methacrylate
 Concen: 71.965 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

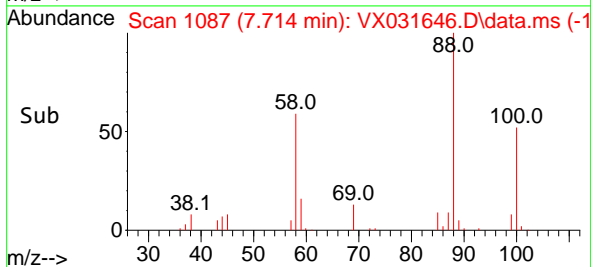
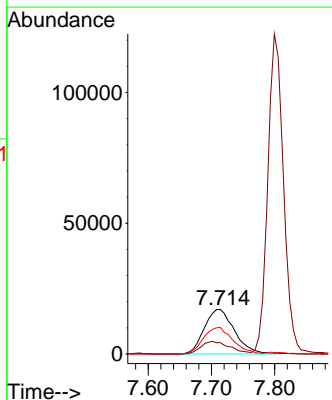
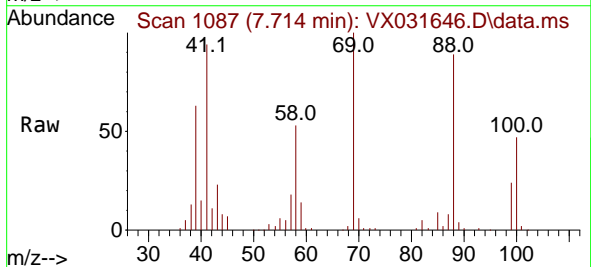
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

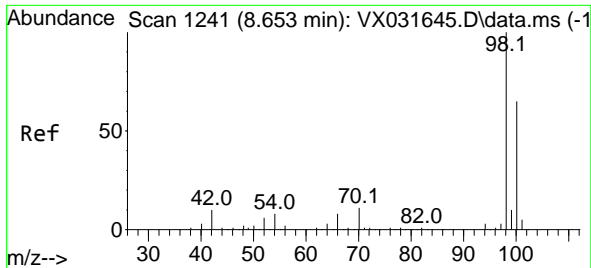
Tgt Ion: 41 Resp: 121908
 Ion Ratio Lower Upper
 41 100
 69 97.8 64.6 96.8#
 39 67.8 51.4 77.0



#49
 1,4-Dioxane
 Concen: 1453.036 ug/l
 RT: 7.714 min Scan# 1087
 Delta R.T. 0.030 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 88 Resp: 56212
 Ion Ratio Lower Upper
 88 100
 43 27.1 27.1 40.7#
 58 58.2 53.9 80.9

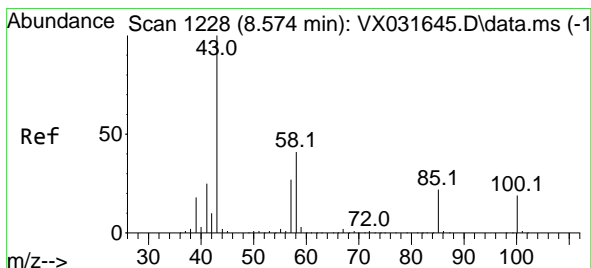
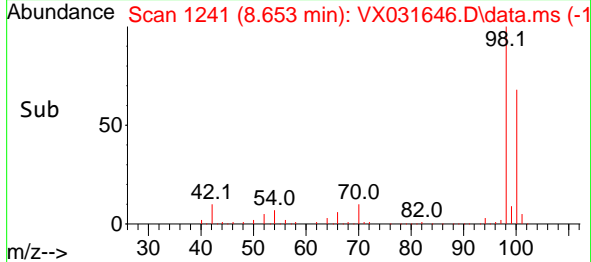
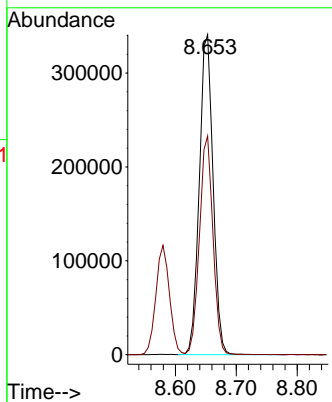
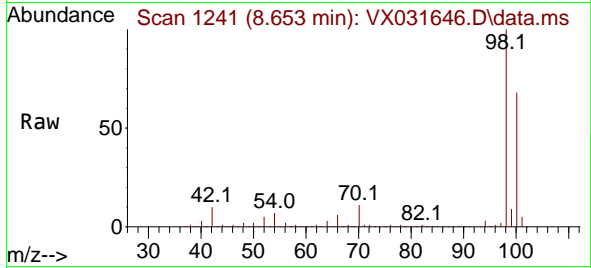




#50
 Toluene-d8
 Concen: 105.722 ug/l
 RT: 8.653 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

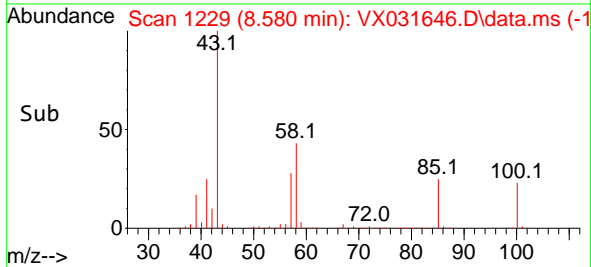
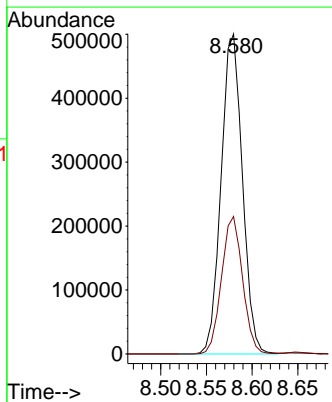
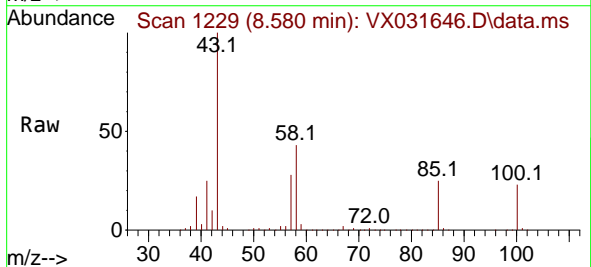
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

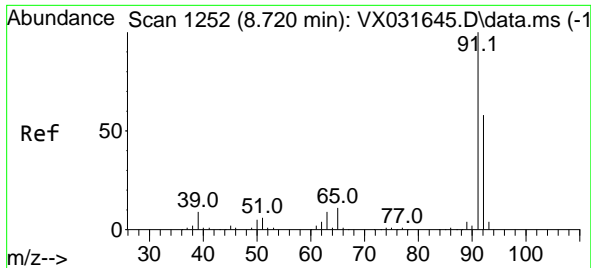
Tgt Ion: 98 Resp: 535870
 Ion Ratio Lower Upper
 98 100
 100 67.1 52.5 78.7



#51
 4-Methyl-2-Pentanone
 Concen: 339.958 ug/l
 RT: 8.580 min Scan# 1229
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 43 Resp: 810774
 Ion Ratio Lower Upper
 43 100
 58 42.5 30.6 46.0

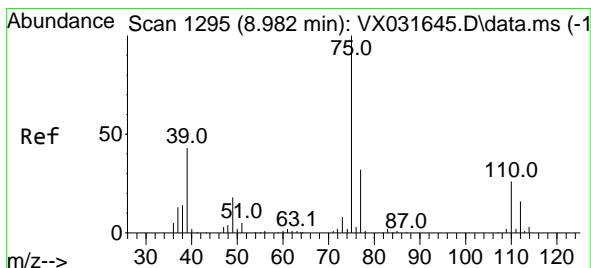
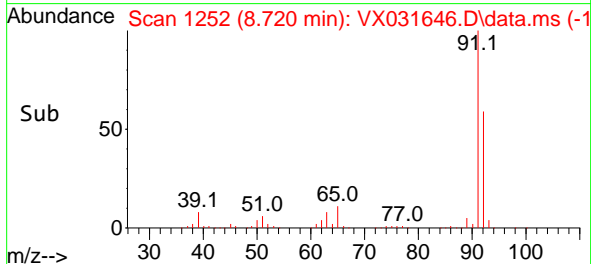
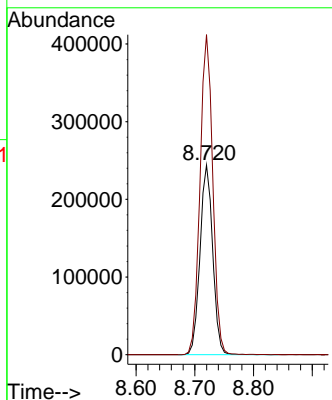
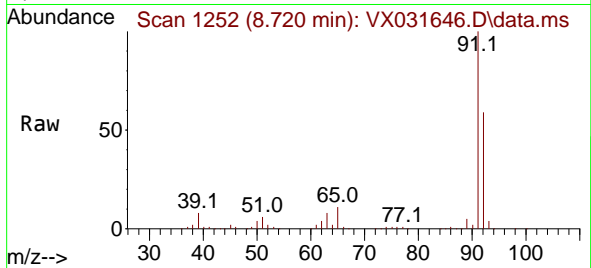




#52
 Toluene
 Concen: 93.128 ug/l
 RT: 8.720 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

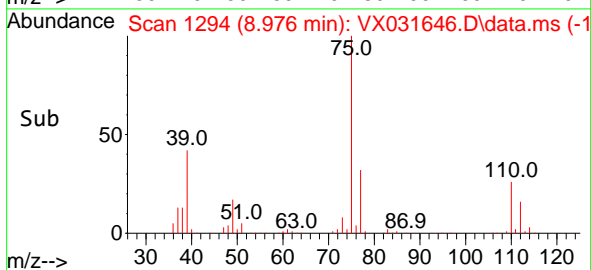
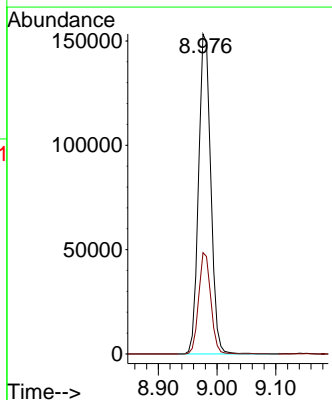
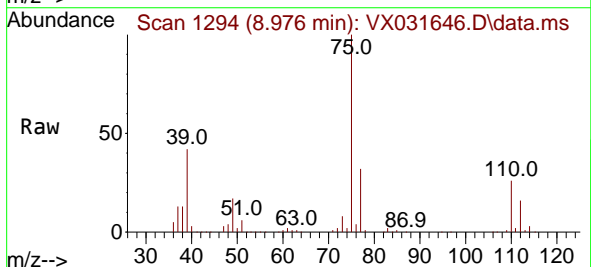
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

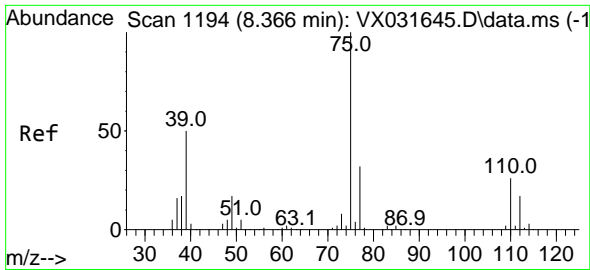
Tgt Ion: 92 Resp: 366431
 Ion Ratio Lower Upper
 92 100
 91 169.2 137.1 205.7



#53
 t-1,3-Dichloropropene
 Concen: 97.167 ug/l
 RT: 8.976 min Scan# 1294
 Delta R.T. -0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

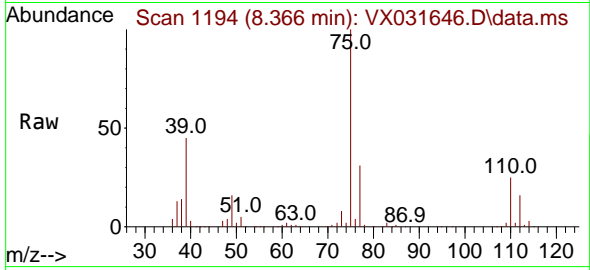
Tgt Ion: 75 Resp: 220684
 Ion Ratio Lower Upper
 75 100
 77 31.7 24.8 37.2



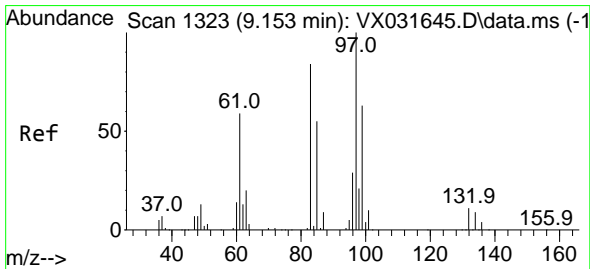
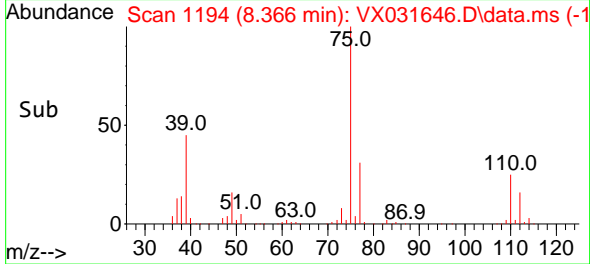
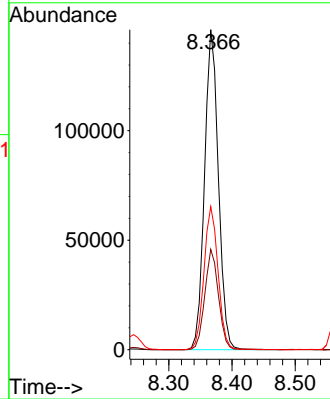


#54
 cis-1,3-Dichloropropene
 Concen: 89.825 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

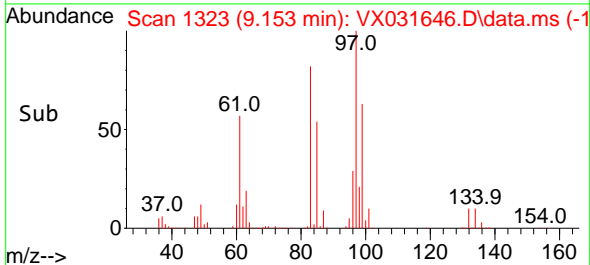
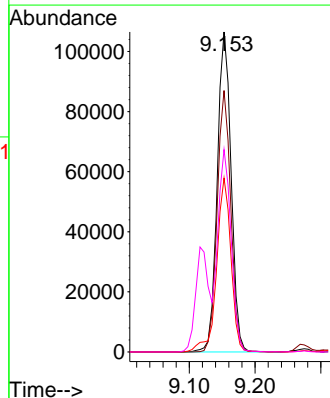
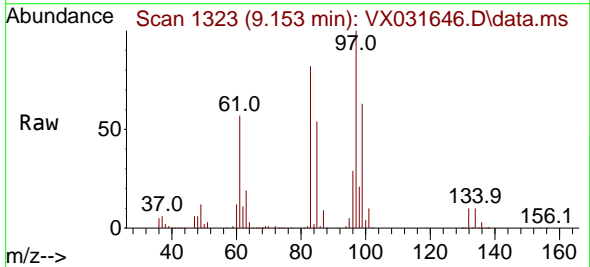


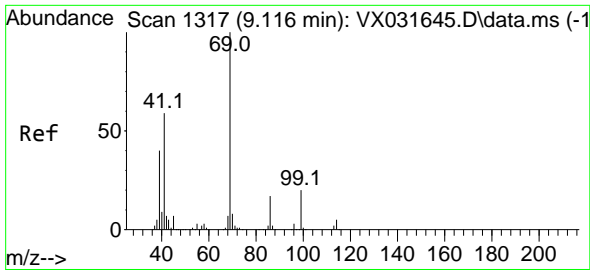
Tgt Ion: 75 Resp: 223119
 Ion Ratio Lower Upper
 75 100
 77 31.3 24.4 36.6
 39 44.7 43.7 65.5



#55
 1,1,2-Trichloroethane
 Concen: 96.452 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

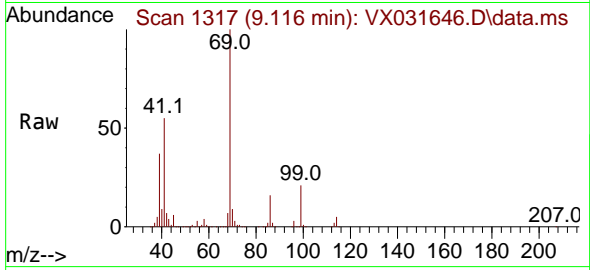
Tgt Ion: 97 Resp: 156377
 Ion Ratio Lower Upper
 97 100
 83 81.7 69.0 103.6
 85 54.4 44.1 66.1
 99 63.3 51.3 76.9



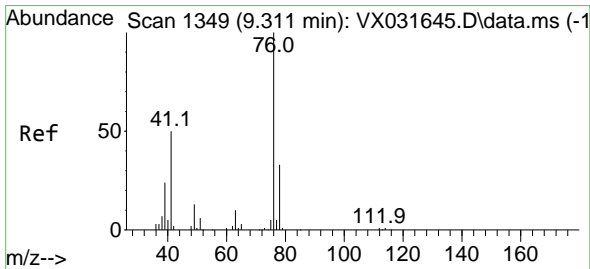
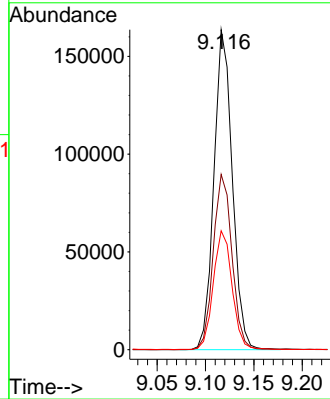
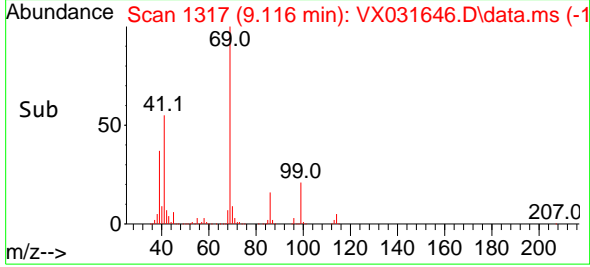


#56
 Ethyl methacrylate
 Concen: 93.714 ug/l
 RT: 9.116 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

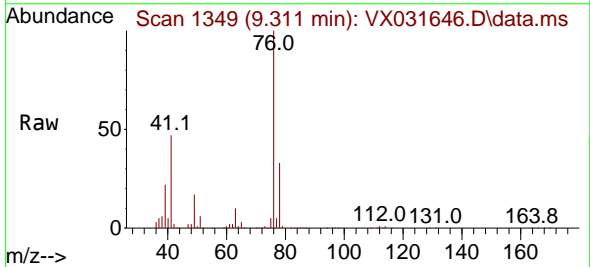
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100



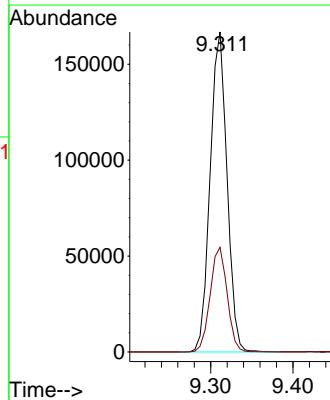
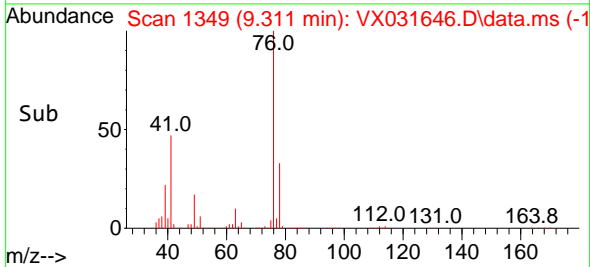
Tgt Ion: 69 Resp: 216097
 Ion Ratio Lower Upper
 69 100
 41 56.0 54.2 81.4
 39 38.0 34.2 51.2

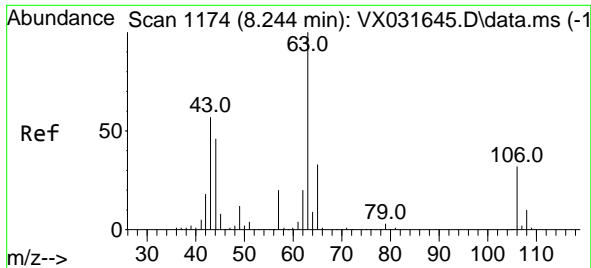


#57
 1,3-Dichloropropane
 Concen: 89.387 ug/l
 RT: 9.311 min Scan# 1349
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25



Tgt Ion: 76 Resp: 237823
 Ion Ratio Lower Upper
 76 100
 78 32.9 25.5 38.3





#58
 2-Chloroethyl Vinyl ether
 Concen: 553.714 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

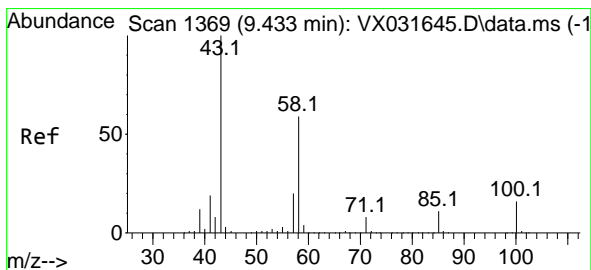
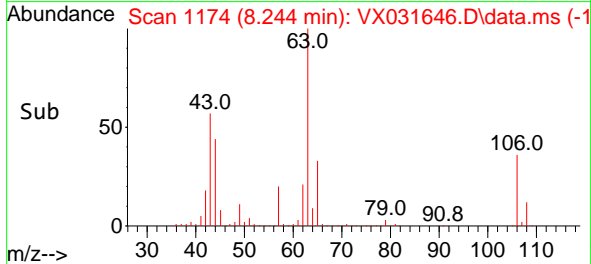
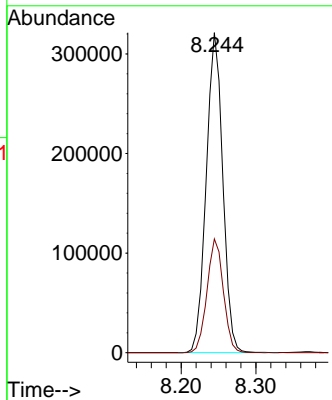
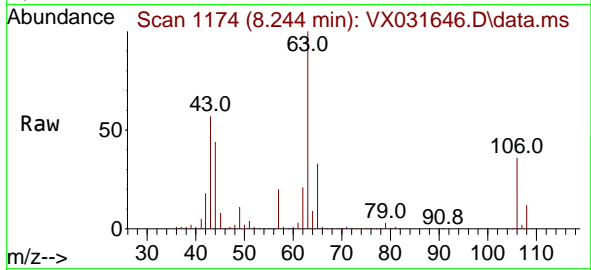
Instrument :

MSVOA_X

ClientSampleId :

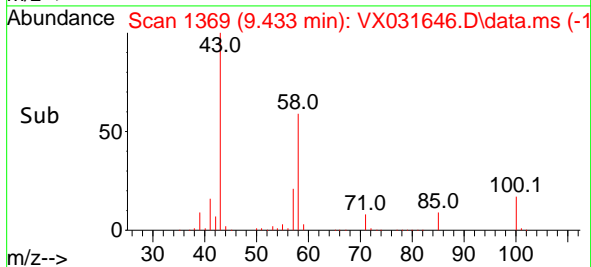
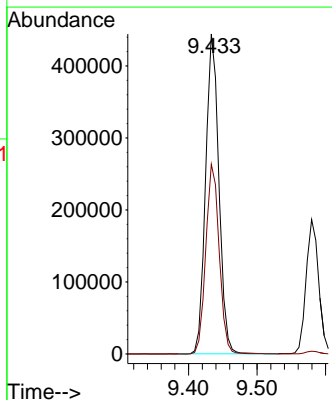
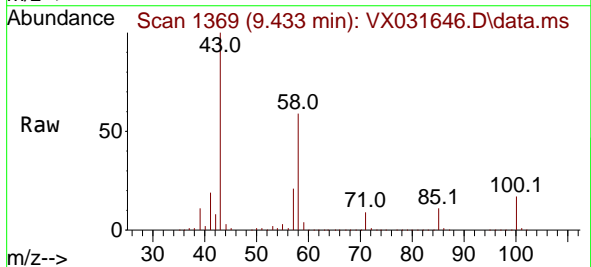
VSTDIC100

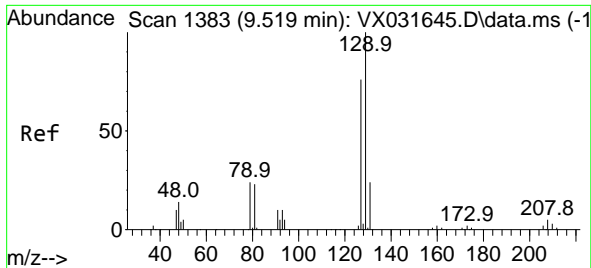
Tgt Ion: 63 Resp: 493630
 Ion Ratio Lower Upper
 63 100
 106 35.2 22.6 34.0#



#59
 2-Hexanone
 Concen: 334.527 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 43 Resp: 599183
 Ion Ratio Lower Upper
 43 100
 58 59.9 26.7 80.0

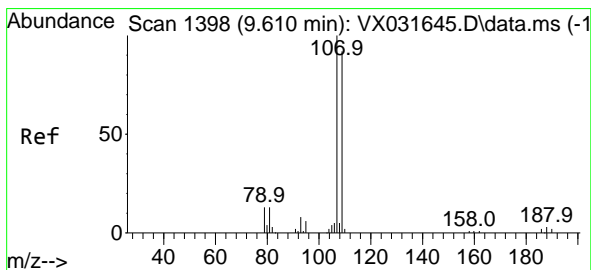
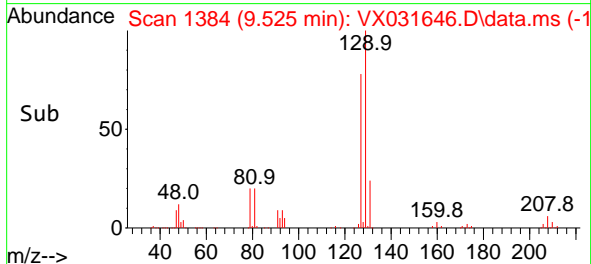
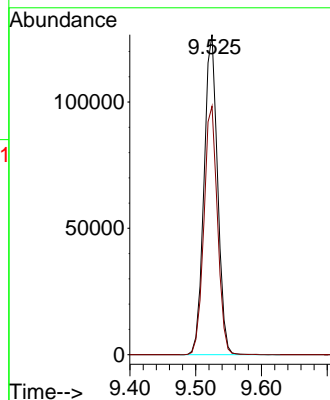
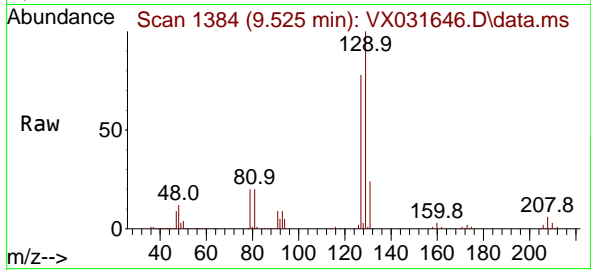




#60
 Dibromochloromethane
 Concen: 105.137 ug/l
 RT: 9.525 min Scan# 1384
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

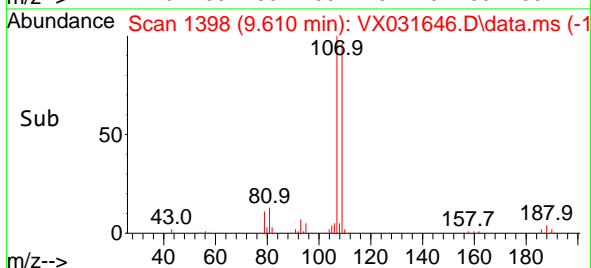
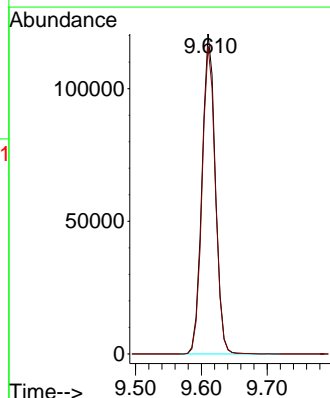
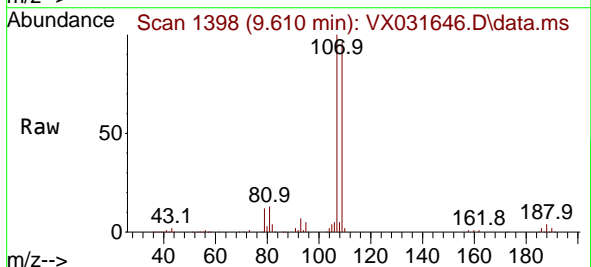
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

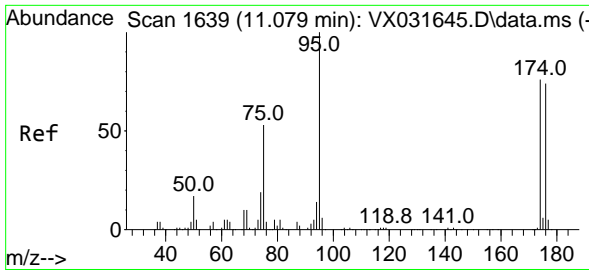
Tgt Ion:129 Resp: 181009
 Ion Ratio Lower Upper
 129 100
 127 77.9 38.7 116.1



#61
 1,2-Dibromoethane
 Concen: 97.346 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

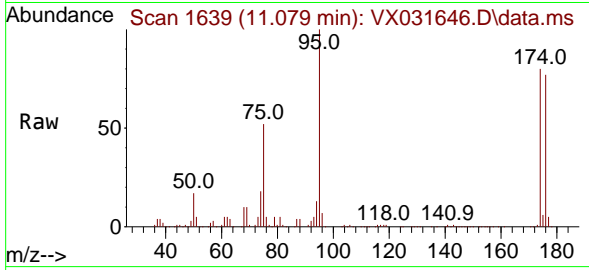
Tgt Ion:107 Resp: 170027
 Ion Ratio Lower Upper
 107 100
 109 95.4 74.2 111.4



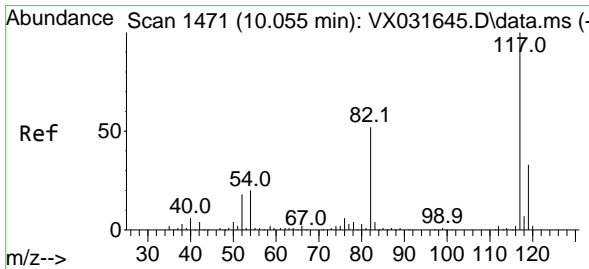
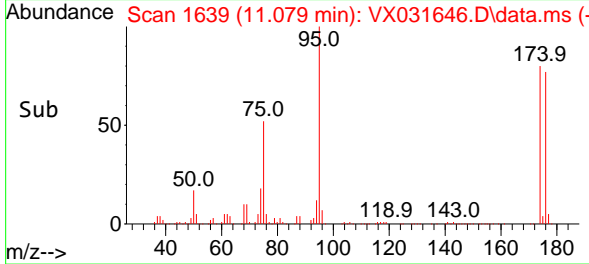
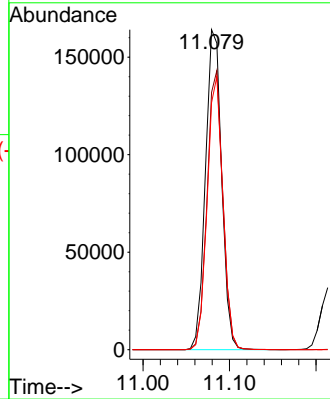


#62
 4-Bromofluorobenzene
 Concen: 124.073 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

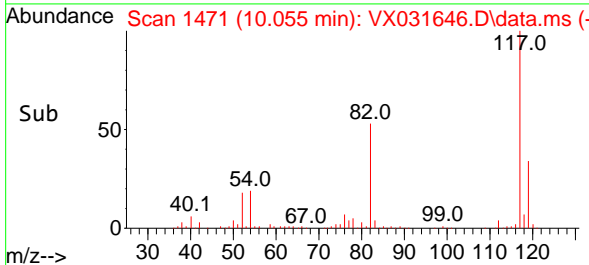
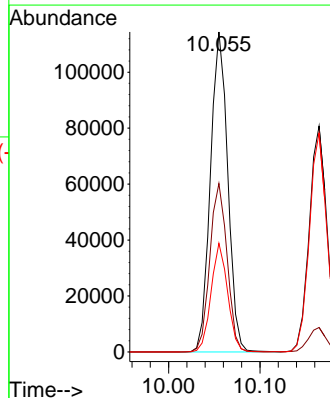
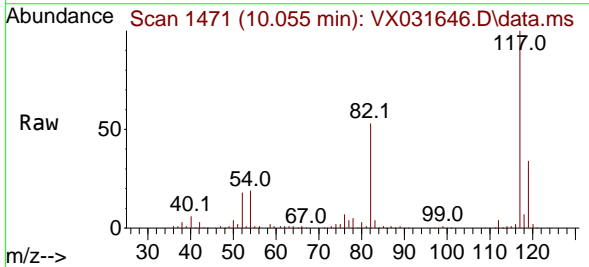


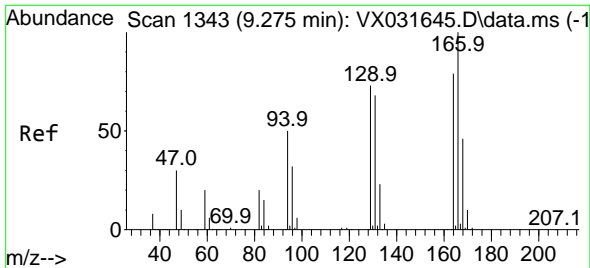
Tgt Ion: 95 Resp: 213022
 Ion Ratio Lower Upper
 95 100
 174 85.0 0.0 153.2
 176 83.0 0.0 144.0



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

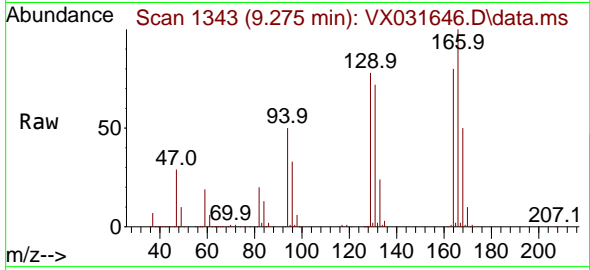
Tgt Ion: 117 Resp: 150349
 Ion Ratio Lower Upper
 117 100
 82 52.7 46.8 70.2
 119 34.0 26.4 39.6



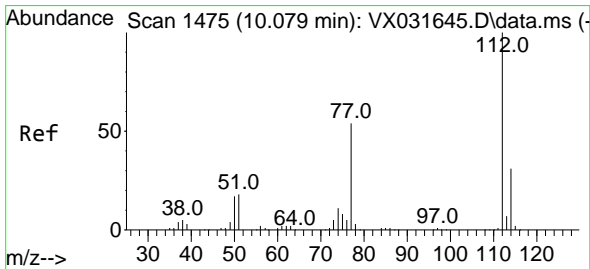
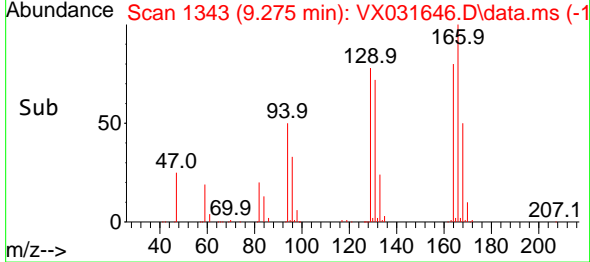
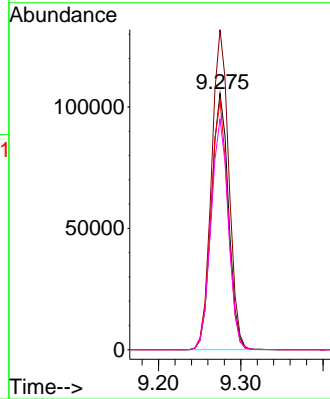


#64
 Tetrachloroethene
 Concen: 84.605 ug/l
 RT: 9.275 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

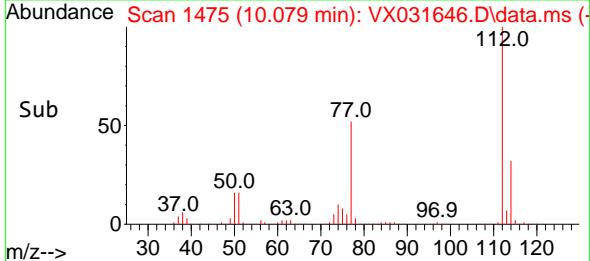
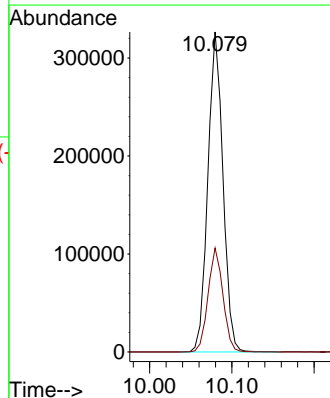
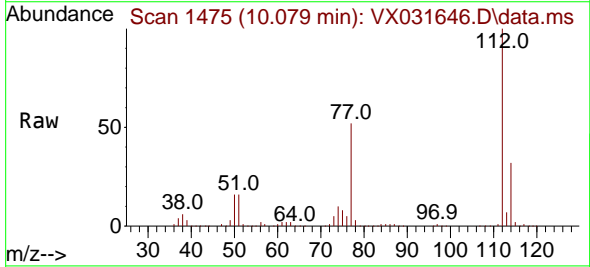


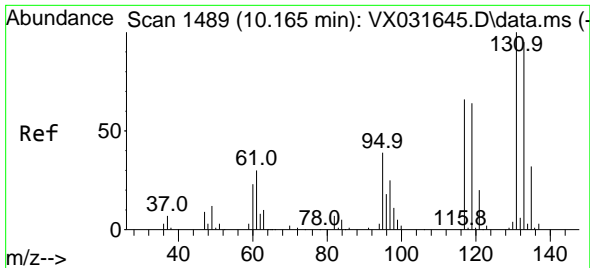
Tgt Ion:164 Resp: 152787
 Ion Ratio Lower Upper
 164 100
 166 125.0 99.0 148.4
 129 97.2 78.0 117.0
 131 90.1 74.2 111.2



#65
 Chlorobenzene
 Concen: 89.692 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

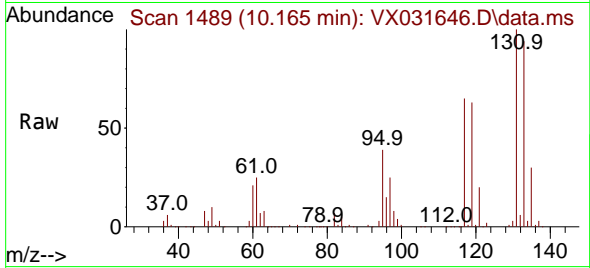
Tgt Ion:112 Resp: 415855
 Ion Ratio Lower Upper
 112 100
 114 32.5 25.7 38.5



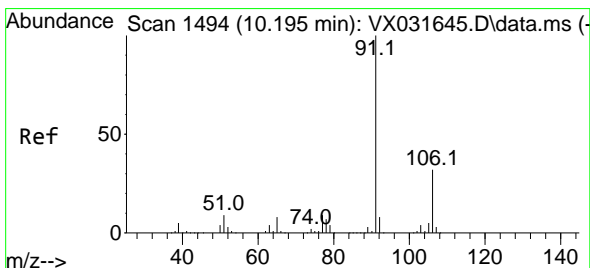
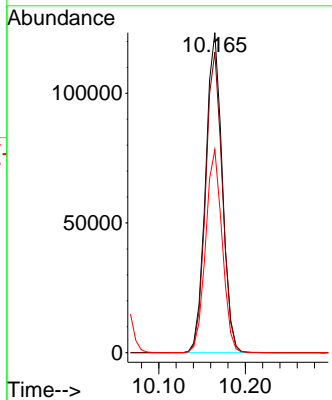
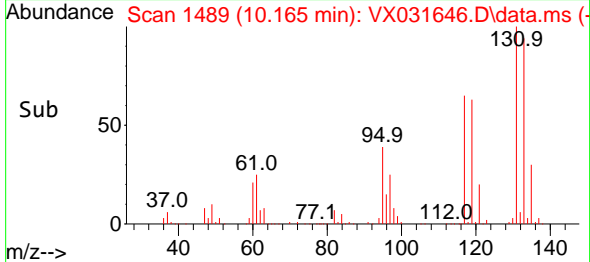


#66
 1,1,1,2-Tetrachloroethane
 Concen: 98.294 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

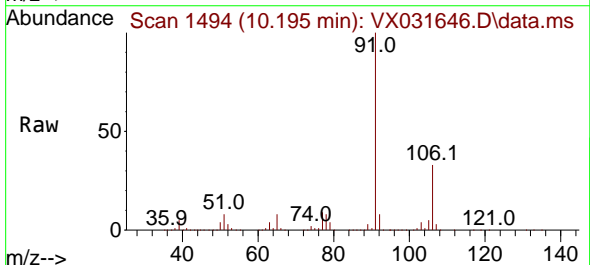
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100



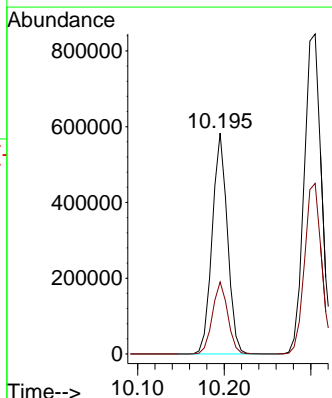
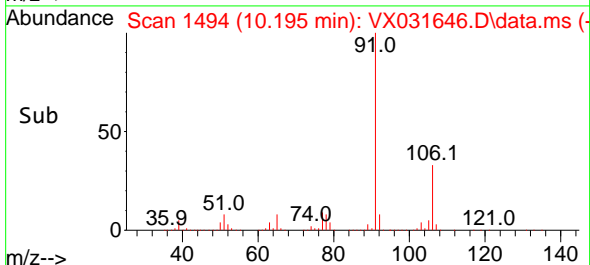
Tgt Ion:131 Resp: 164430
 Ion Ratio Lower Upper
 131 100
 133 94.2 46.6 139.7
 119 63.4 31.9 95.9

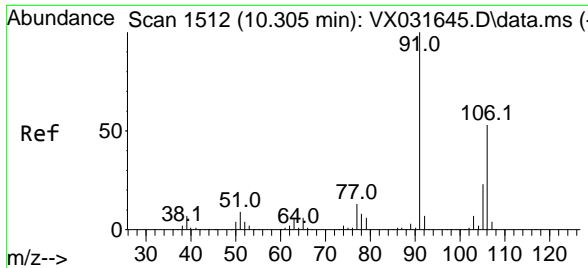


#67
 Ethyl Benzene
 Concen: 86.844 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25



Tgt Ion: 91 Resp: 710919
 Ion Ratio Lower Upper
 91 100
 106 32.6 25.2 37.8

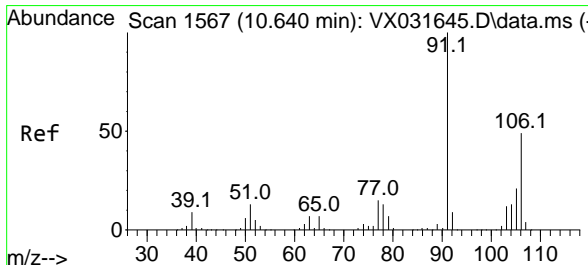
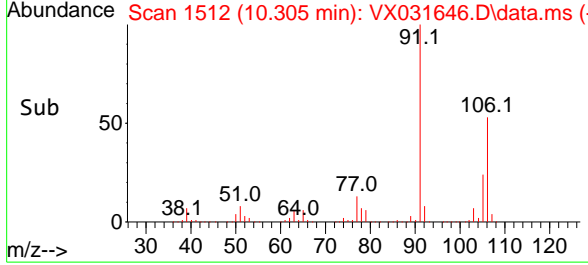
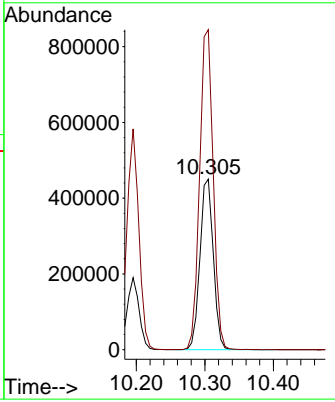
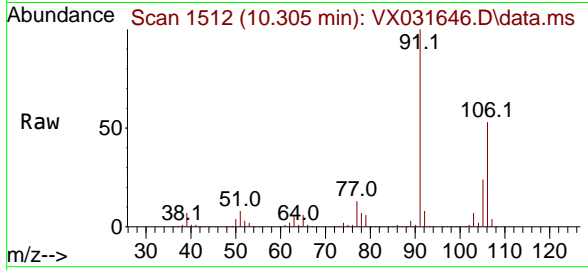




#68
 m/p-Xylenes
 Concen: 185.864 ug/l
 RT: 10.305 min Scan# 1512
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

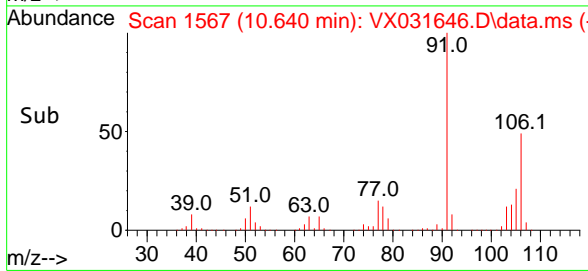
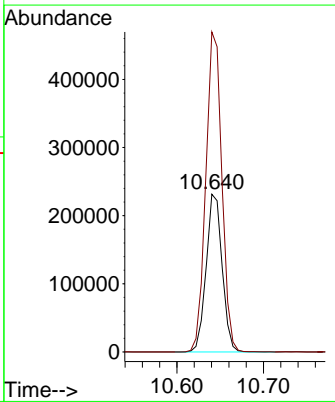
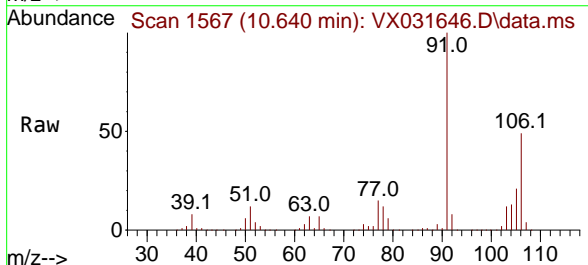
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

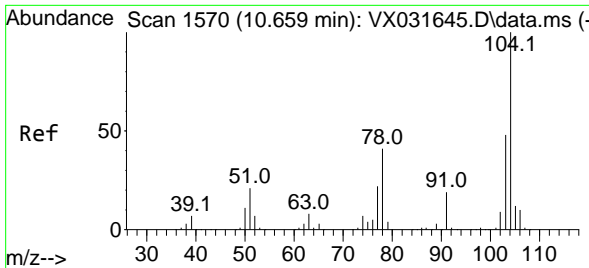
Tgt Ion:106 Resp: 611453
 Ion Ratio Lower Upper
 106 100
 91 190.6 161.0 241.4



#69
 o-Xylene
 Concen: 94.543 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. -0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

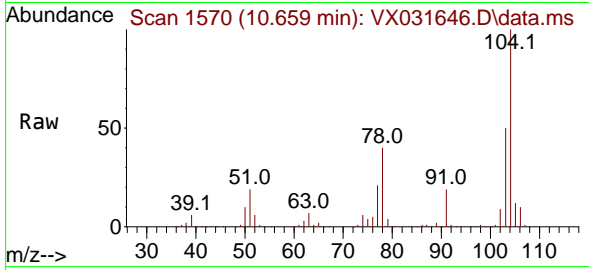
Tgt Ion:106 Resp: 296872
 Ion Ratio Lower Upper
 106 100
 91 203.8 107.2 321.6





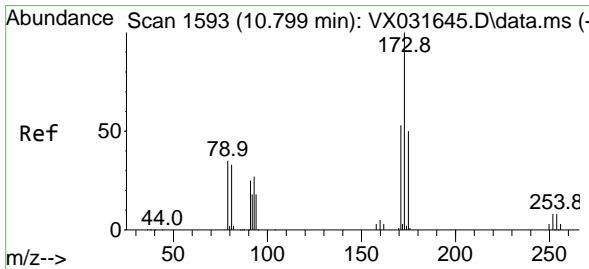
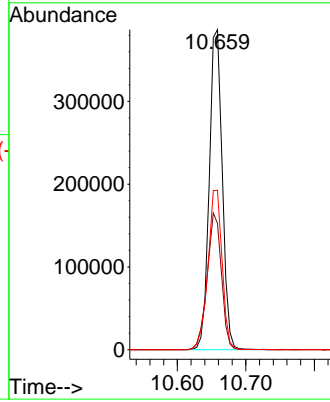
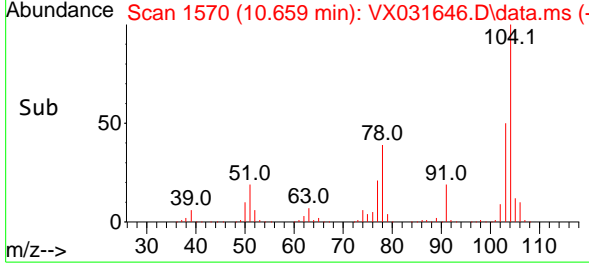
#70
 Styrene
 Concen: 99.053 ug/l
 RT: 10.659 min Scan# 1570
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

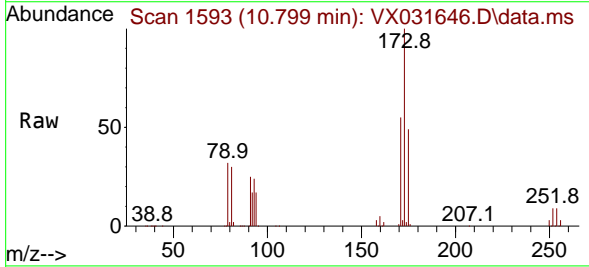


Tgt Ion:104 Resp: 512102

Ion	Ratio	Lower	Upper
104	100		
78	46.8	41.4	62.2
103	54.4	43.8	65.8

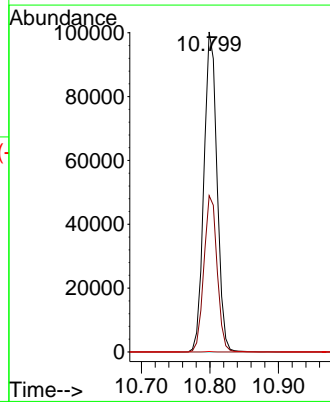
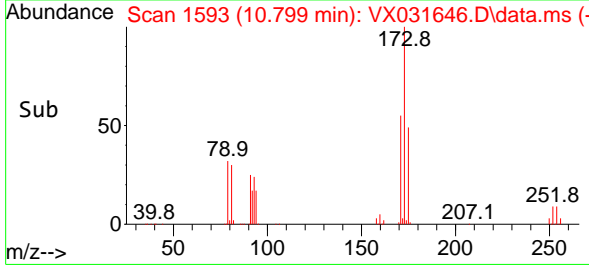


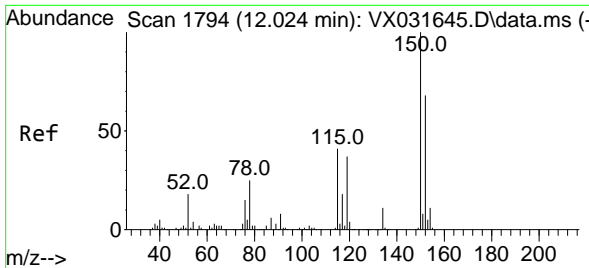
#71
 Bromoform
 Concen: 99.834 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25



Tgt Ion:173 Resp: 133622

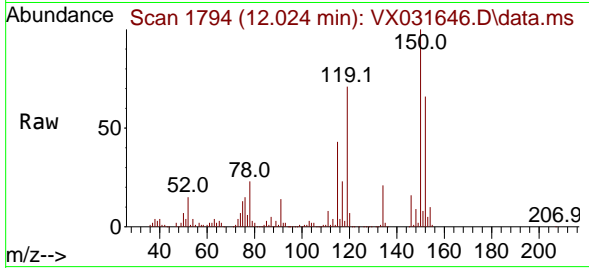
Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.0	72.0
254	0.1	0.0	0.0



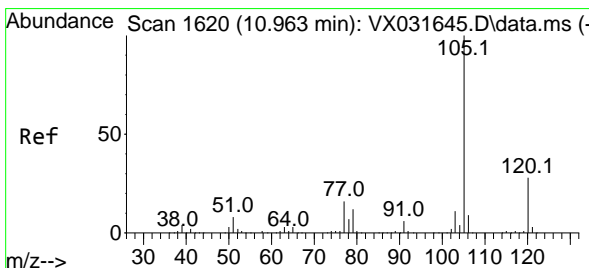
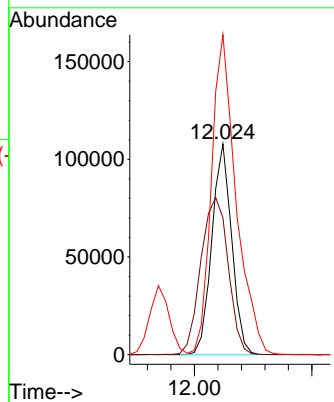
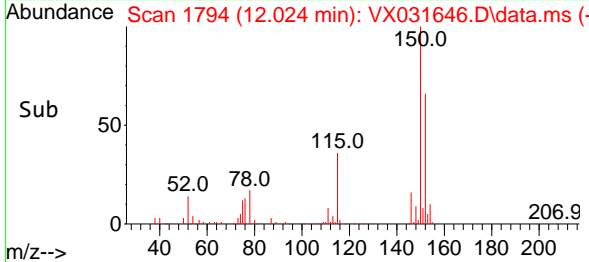


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

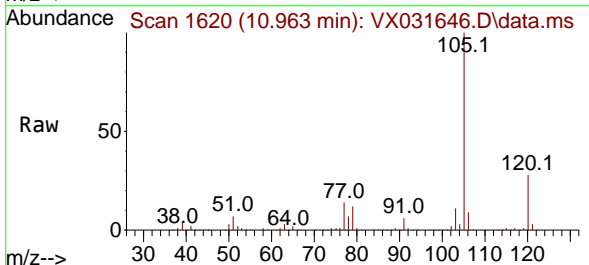
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100



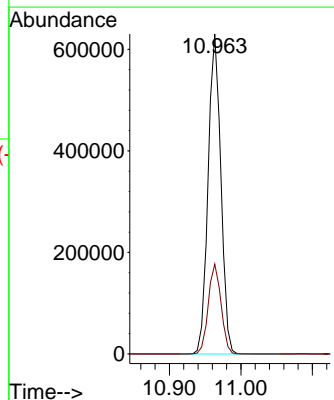
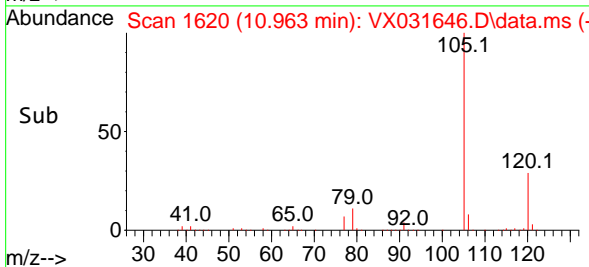
Tgt Ion:152 Resp: 126409
 Ion Ratio Lower Upper
 152 100
 115 102.8 43.4 130.1
 150 188.5 0.0 346.8

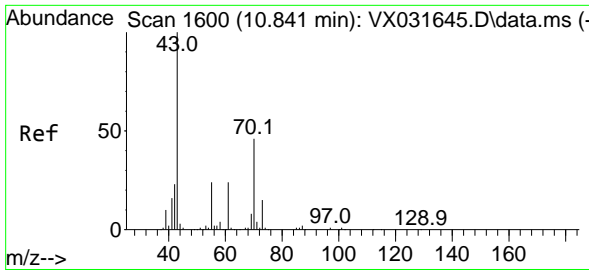


#73
 Isopropylbenzene
 Concen: 82.567 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25



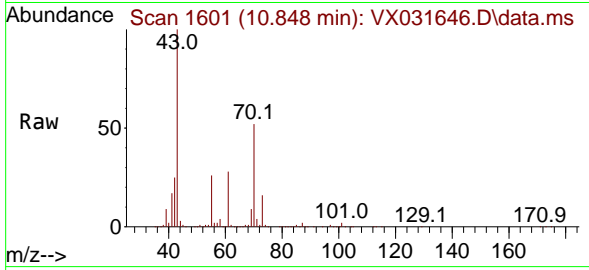
Tgt Ion:105 Resp: 779408
 Ion Ratio Lower Upper
 105 100
 120 28.1 13.7 41.0





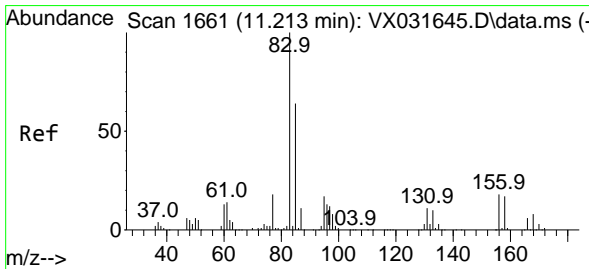
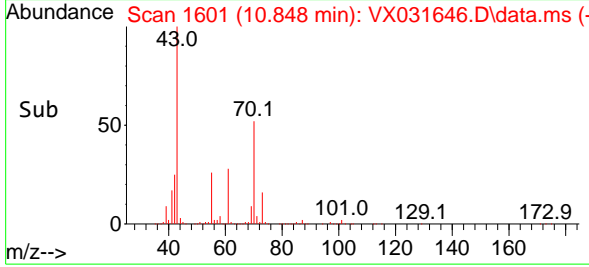
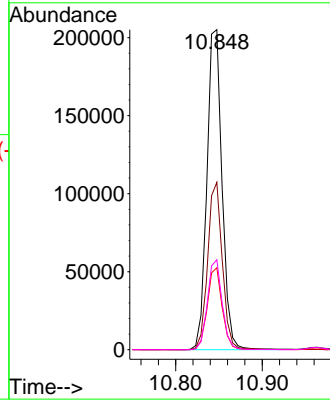
#74
 N-amy1 acetate
 Concen: 65.124 ug/l
 RT: 10.848 min Scan# 1601
 Delta R.T. 0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
 ClientSampleId : VSTDIC100



Tgt Ion: 43 Resp: 249171

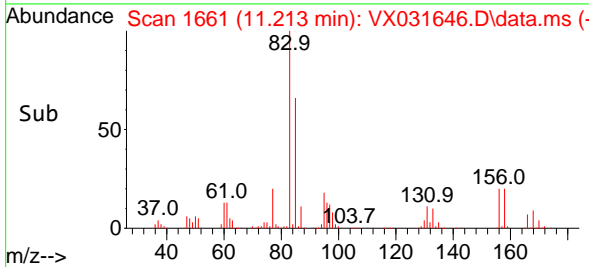
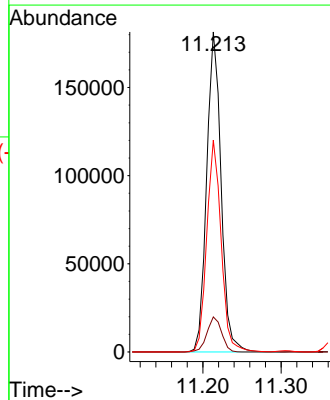
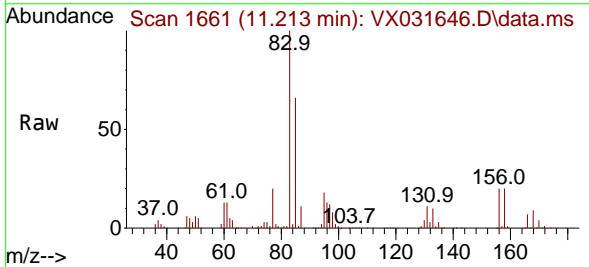
Ion	Ratio	Lower	Upper
43	100		
70	50.5	33.4	50.2#
55	25.3	18.2	27.2
61	27.3	19.3	28.9

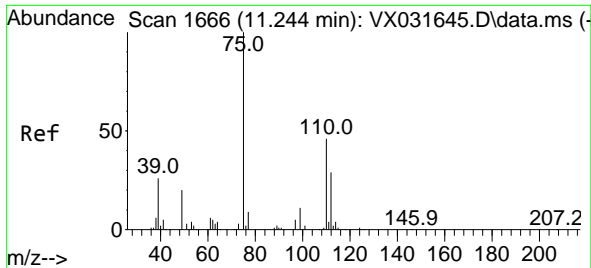


#75
 1,1,2,2-Tetrachloroethane
 Concen: 72.570 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 83 Resp: 230944

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.1	15.4
85	66.1	32.6	97.8





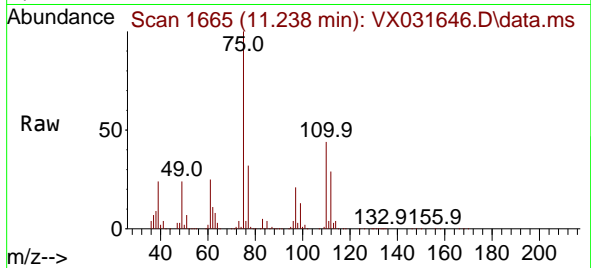
#76
 1,2,3-Trichloropropane
 Concen: 73.310 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument :

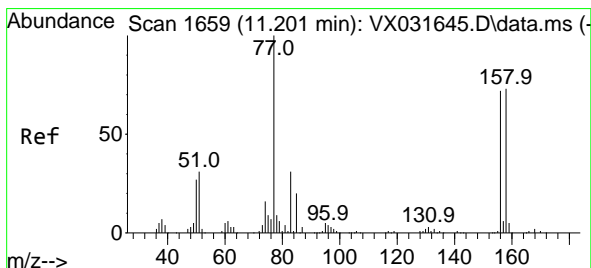
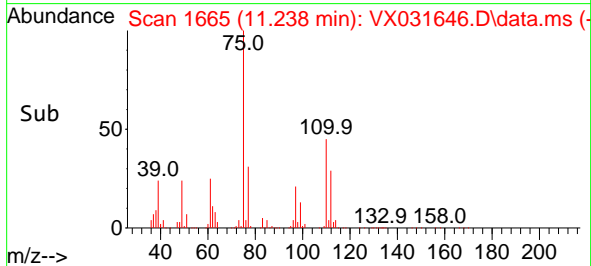
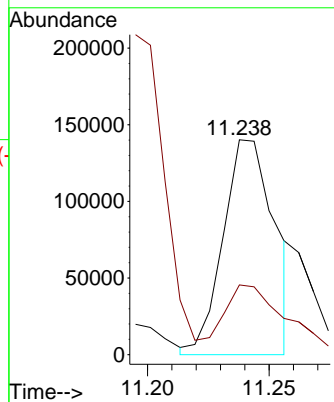
MSVOA_X

ClientSampleId :

VSTDIC100

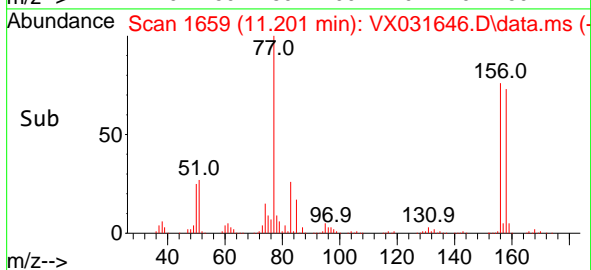
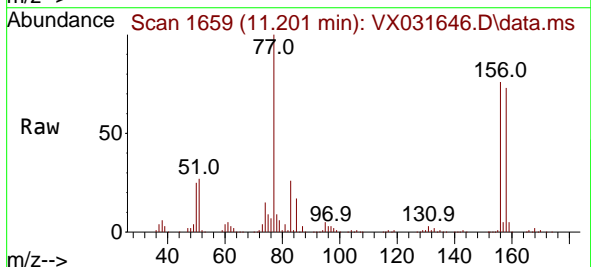
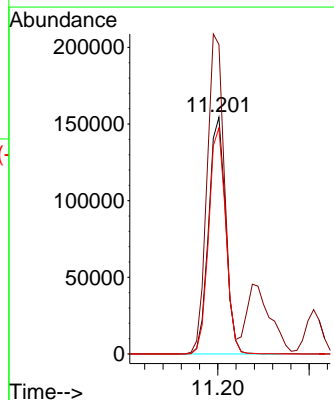


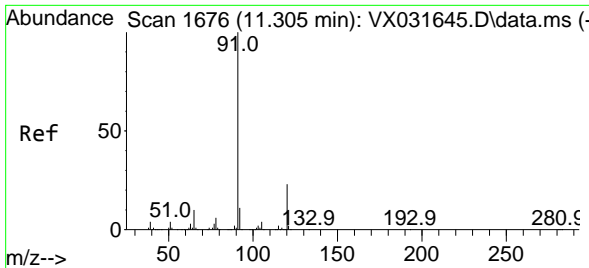
Tgt Ion: 75 Resp: 206830
 Ion Ratio Lower Upper
 75 100
 77 40.1 20.3 60.9



#77
 Bromobenzene
 Concen: 85.750 ug/l
 RT: 11.201 min Scan# 1659
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

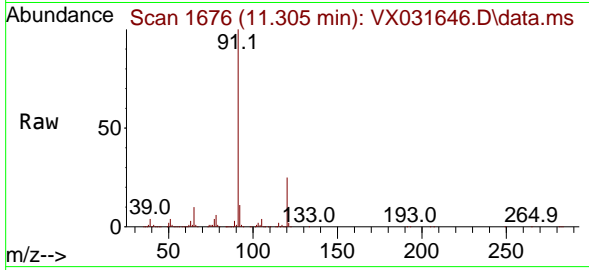
Tgt Ion: 156 Resp: 199500
 Ion Ratio Lower Upper
 156 100
 77 137.2 79.5 238.6
 158 95.6 48.4 145.3



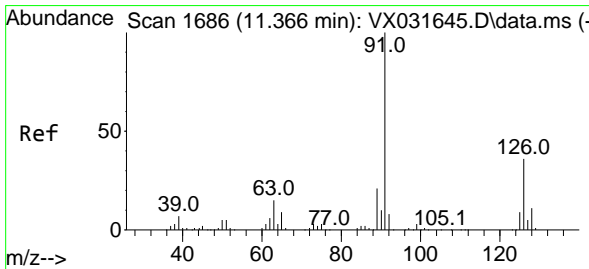
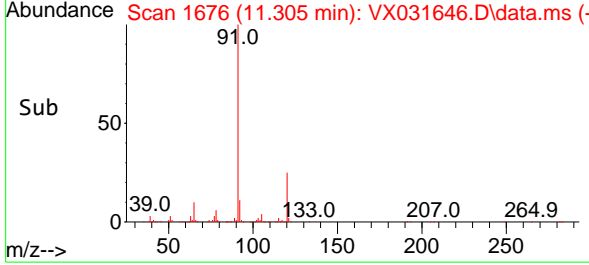
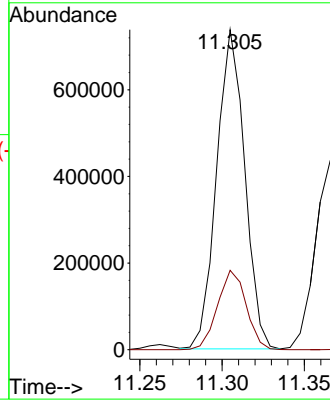


#78
 n-propylbenzene
 Concen: 80.580 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

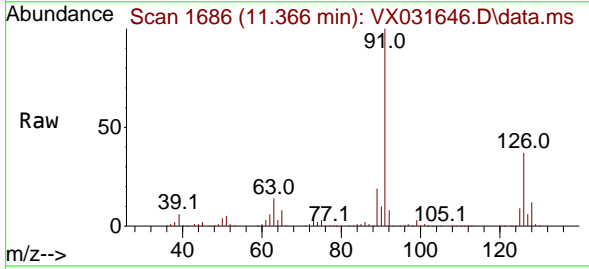
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100



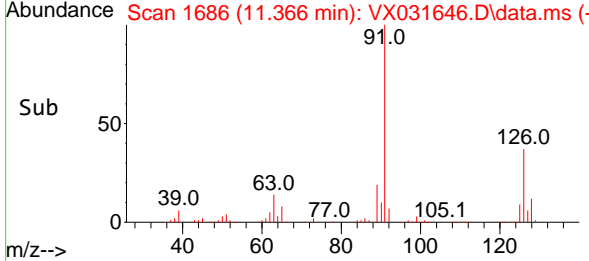
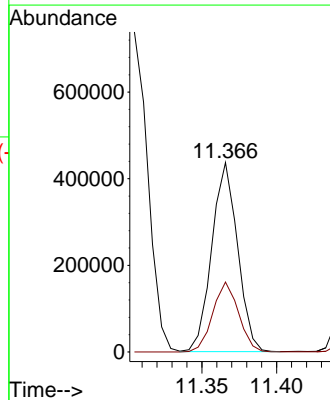
Tgt Ion: 91 Resp: 875117
 Ion Ratio Lower Upper
 91 100
 120 25.3 11.8 35.4

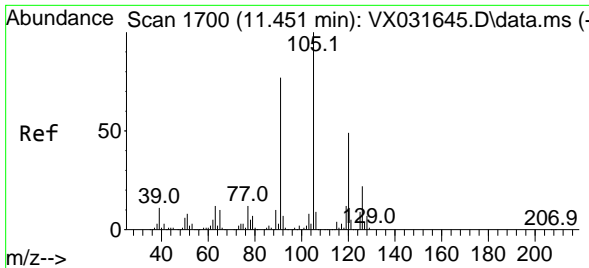


#79
 2-Chlorotoluene
 Concen: 80.995 ug/l
 RT: 11.366 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25



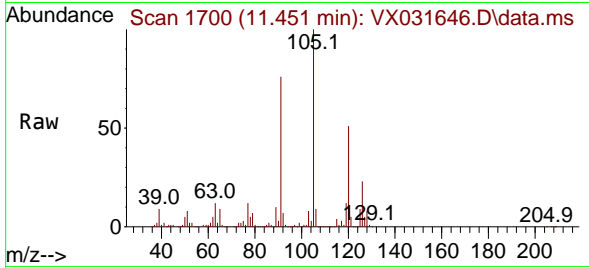
Tgt Ion: 91 Resp: 523568
 Ion Ratio Lower Upper
 91 100
 126 37.0 17.4 52.3



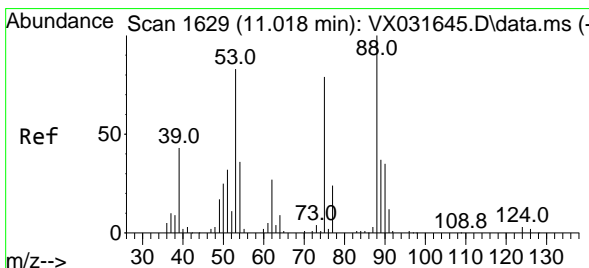
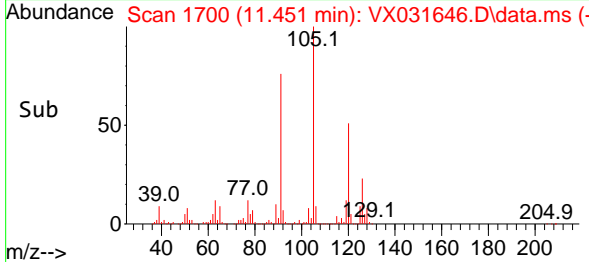
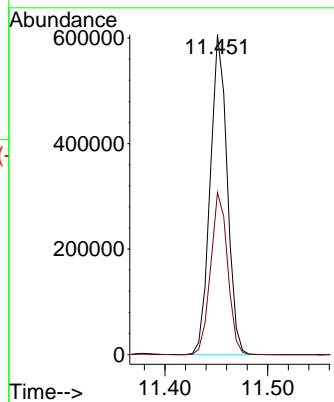


#80
 1,3,5-Trimethylbenzene
 Concen: 86.699 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

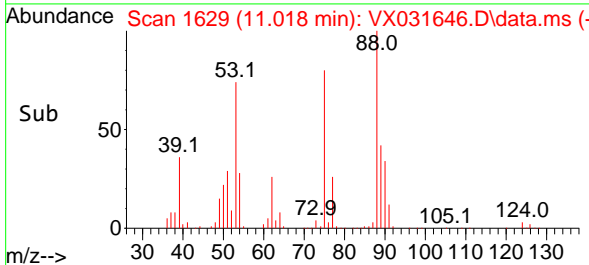
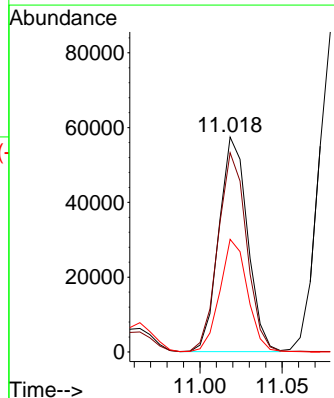
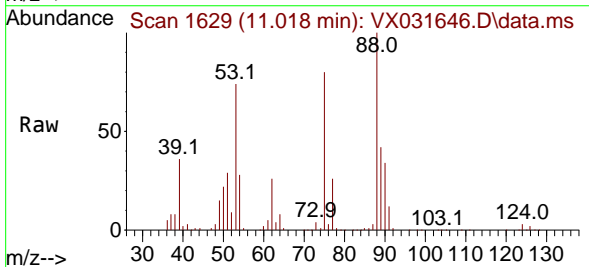


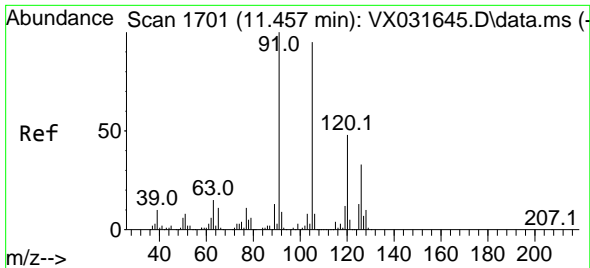
Tgt Ion: 105 Resp: 694546
 Ion Ratio Lower Upper
 105 100
 120 50.8 24.5 73.5



#81
 trans-1,4-Dichloro-2-butene
 Concen: 79.565 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

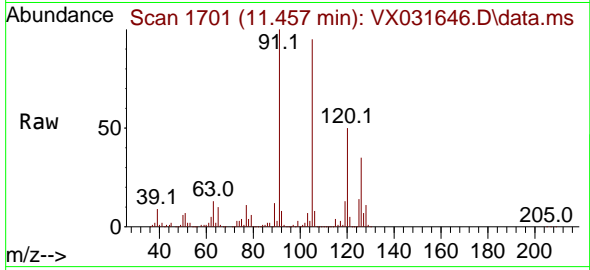
Tgt Ion: 75 Resp: 69717
 Ion Ratio Lower Upper
 75 100
 53 92.3 77.6 116.4
 89 50.8 37.4 56.0



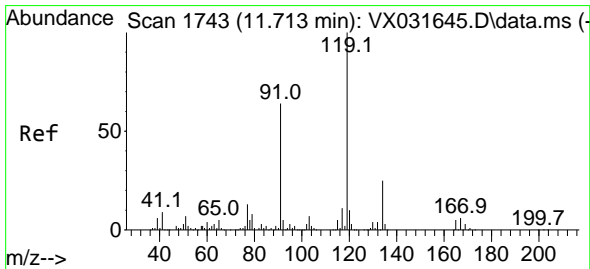
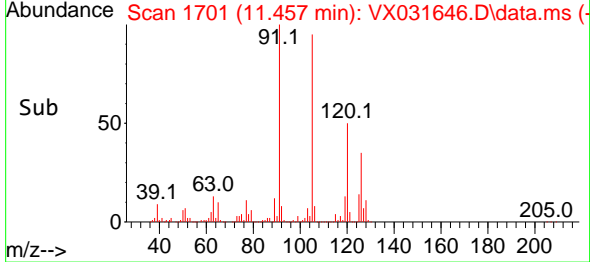
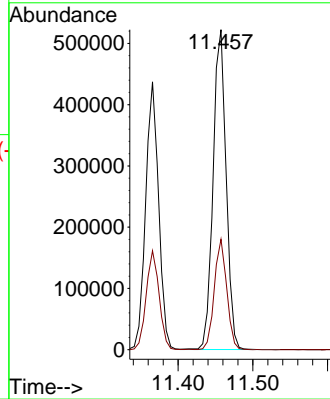


#82
 4-Chlorotoluene
 Concen: 83.674 ug/l
 RT: 11.457 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

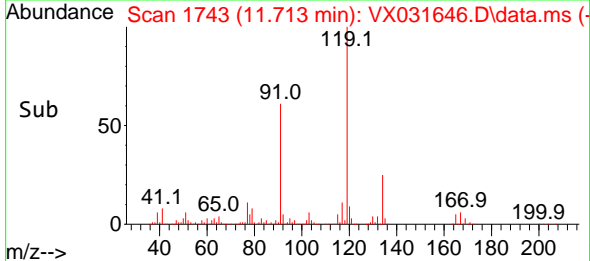
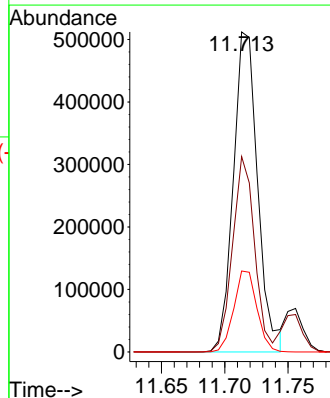
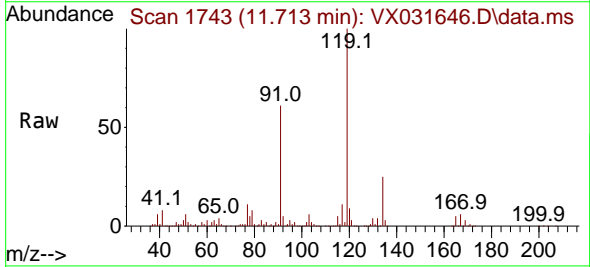


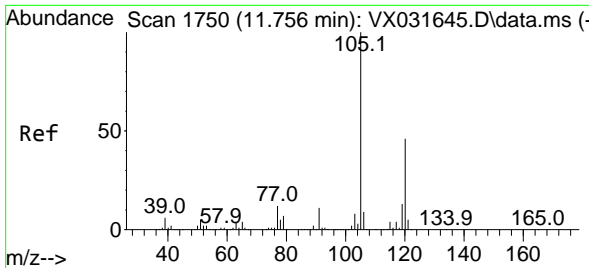
Tgt Ion: 91 Resp: 634762
 Ion Ratio Lower Upper
 91 100
 126 32.9 15.1 45.3



#83
 tert-Butylbenzene
 Concen: 88.493 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. -0.006 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

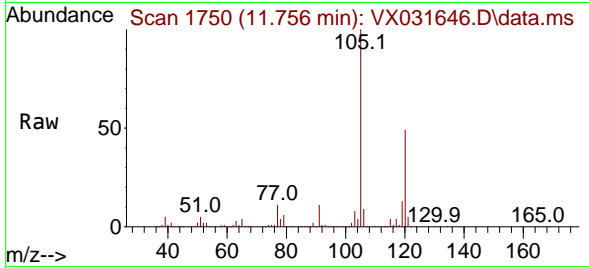
Tgt Ion: 119 Resp: 687106
 Ion Ratio Lower Upper
 119 100
 91 55.2 29.2 87.6
 134 24.1 11.6 34.8



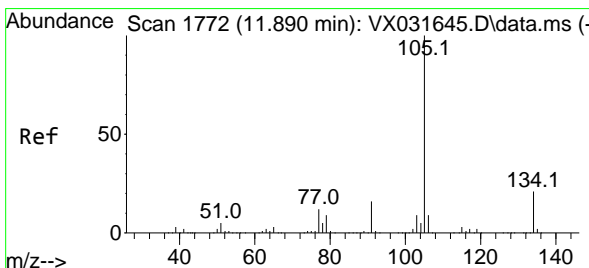
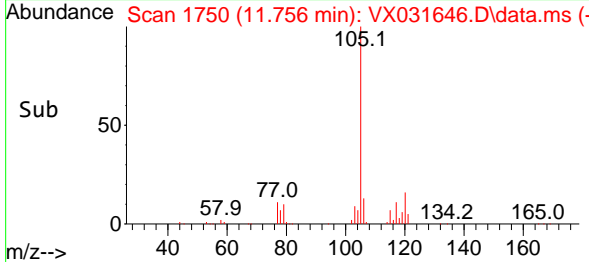
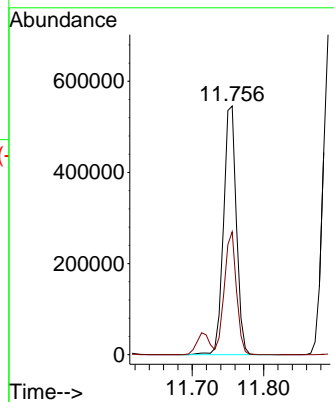


#84
 1,2,4-Trimethylbenzene
 Concen: 86.483 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

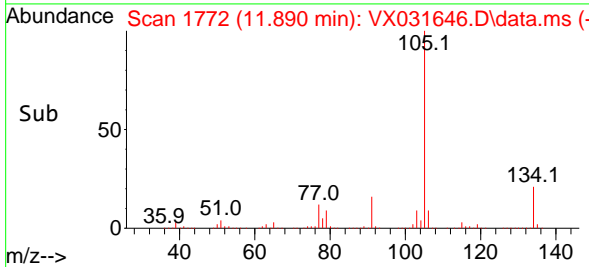
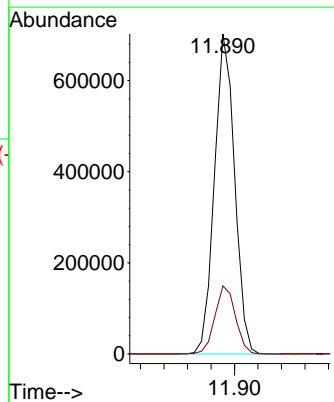
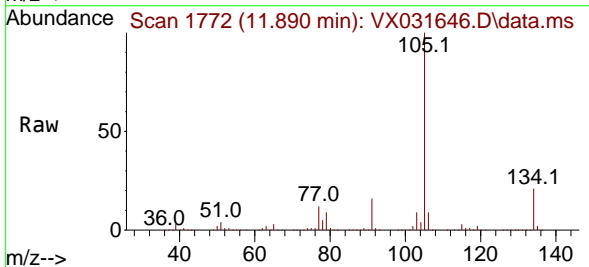


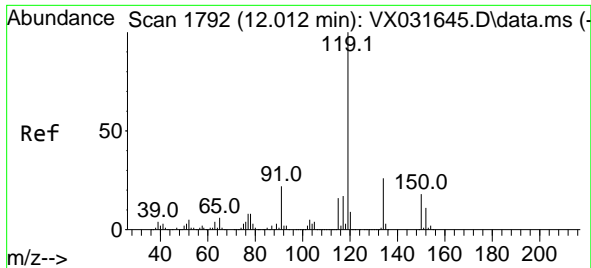
Tgt Ion:105 Resp: 682312
 Ion Ratio Lower Upper
 105 100
 120 46.6 22.6 67.8



#85
 sec-Butylbenzene
 Concen: 85.222 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion:105 Resp: 837412
 Ion Ratio Lower Upper
 105 100
 134 21.7 10.4 31.1

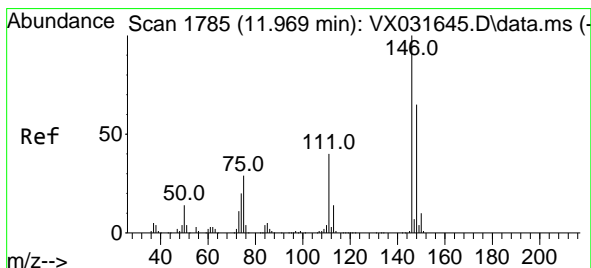
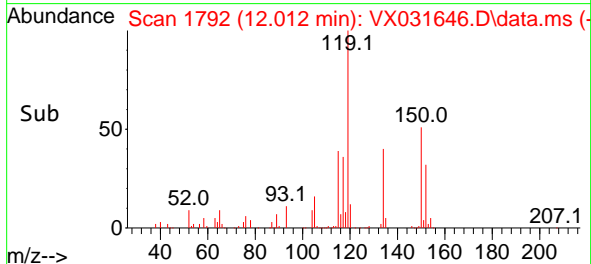
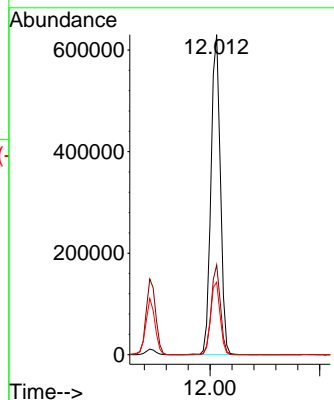
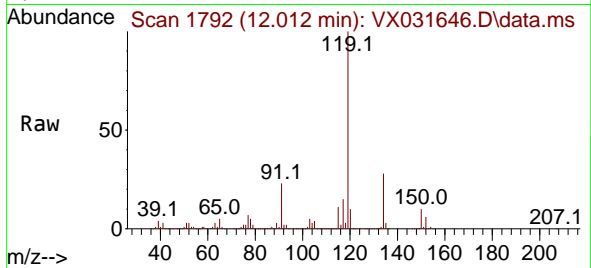




#86
 p-Isopropyltoluene
 Concen: 89.739 ug/l
 RT: 12.012 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

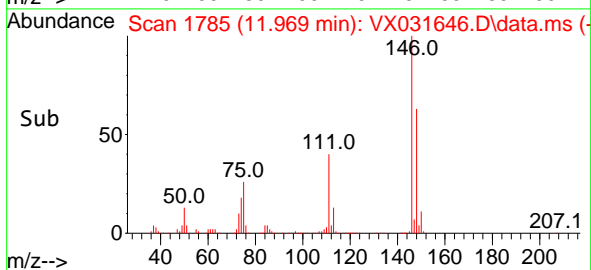
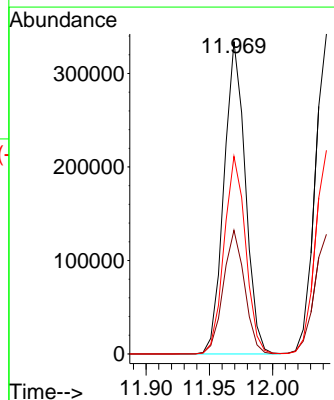
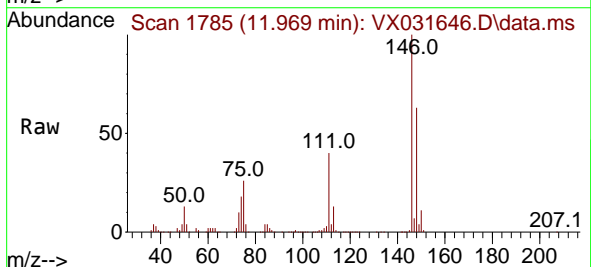
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

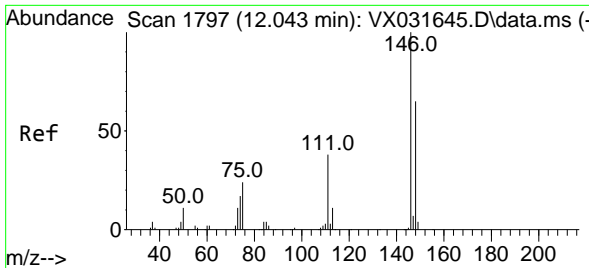
Tgt Ion	Resp	Lower	Upper
119	100		
134	27.3	13.4	40.2
91	23.0	12.4	37.2



#87
 1,3-Dichlorobenzene
 Concen: 87.711 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion	Resp	Lower	Upper
146	100		
111	39.6	19.8	59.4
148	63.8	31.5	94.5





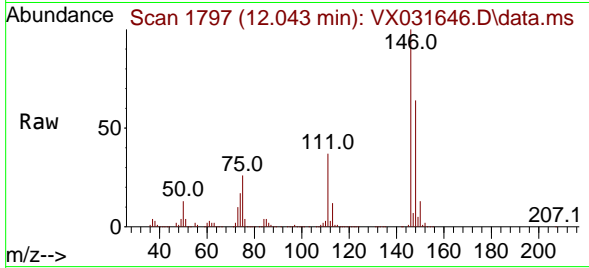
#88
 1,4-Dichlorobenzene
 Concen: 87.700 ug/l
 RT: 12.043 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument :

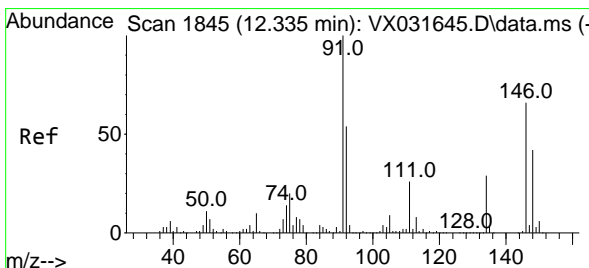
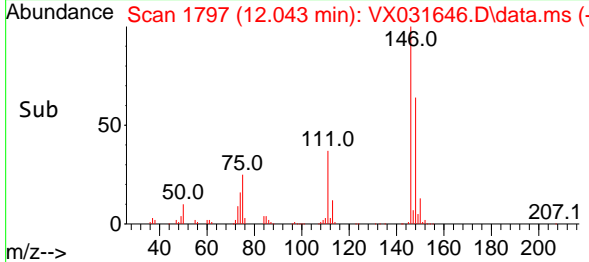
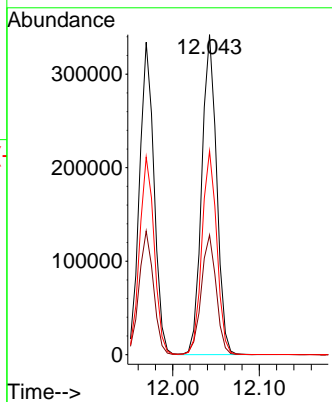
MSVOA_X

ClientSampleId :

VSTDIC100

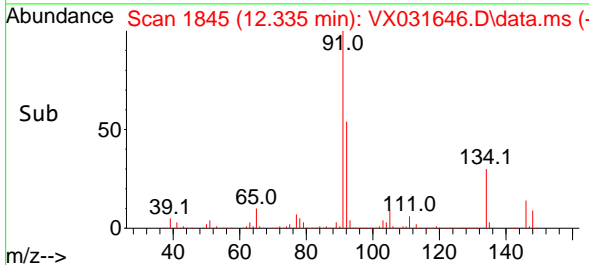
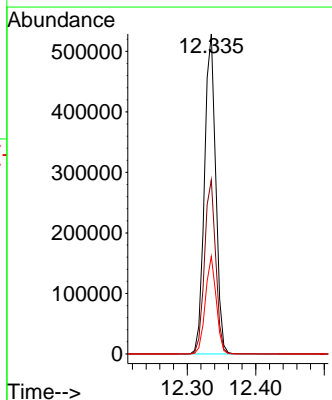
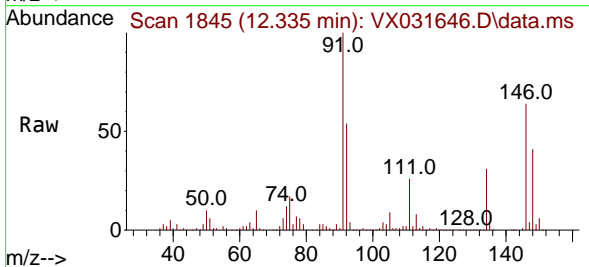


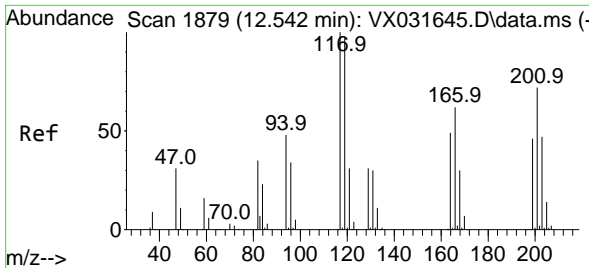
Tgt Ion:146 Resp: 407909
 Ion Ratio Lower Upper
 146 100
 111 37.6 20.5 61.5
 148 63.6 32.0 96.2



#89
 n-Butylbenzene
 Concen: 85.755 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion: 91 Resp: 606118
 Ion Ratio Lower Upper
 91 100
 92 54.0 27.0 81.0
 134 29.4 13.3 39.9

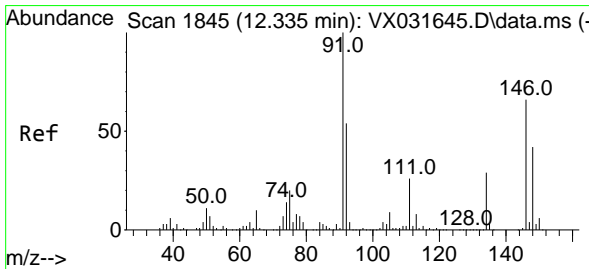
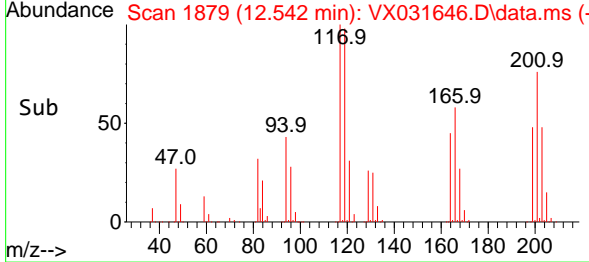
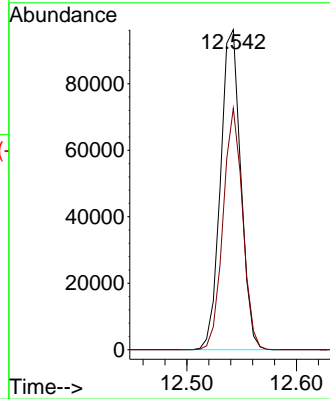
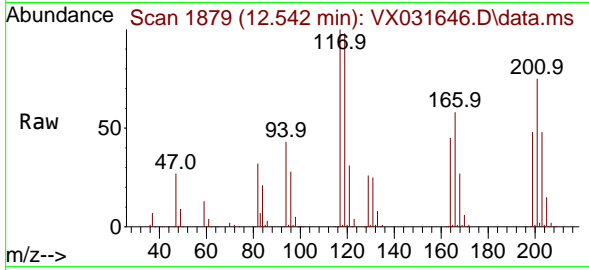




#90
 Hexachloroethane
 Concen: 86.889 ug/l
 RT: 12.542 min Scan# 1879
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

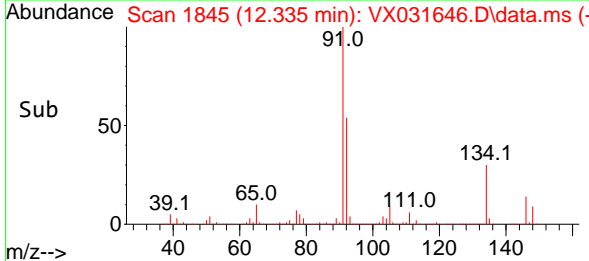
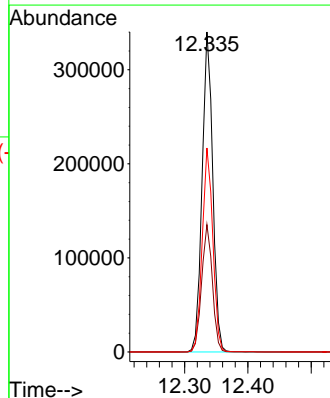
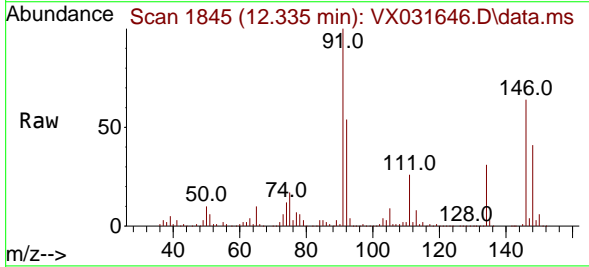
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100

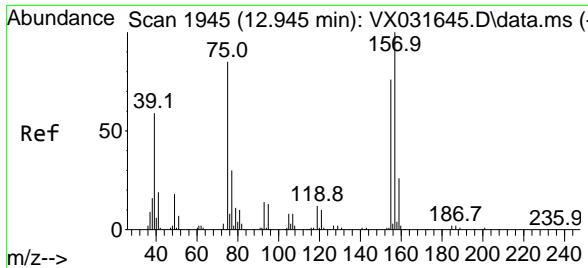
Tgt Ion:117 Resp: 123883
 Ion Ratio Lower Upper
 117 100
 201 72.6 34.8 104.4



#91
 1,2-Dichlorobenzene
 Concen: 88.648 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Tgt Ion:146 Resp: 398083
 Ion Ratio Lower Upper
 146 100
 111 40.2 20.6 61.8
 148 63.7 31.6 95.0

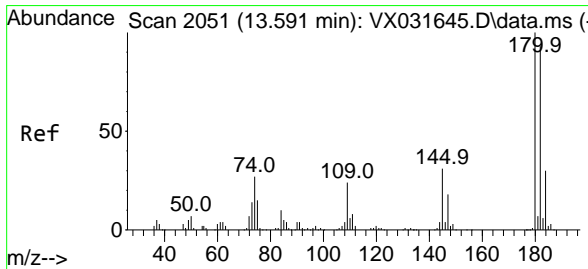
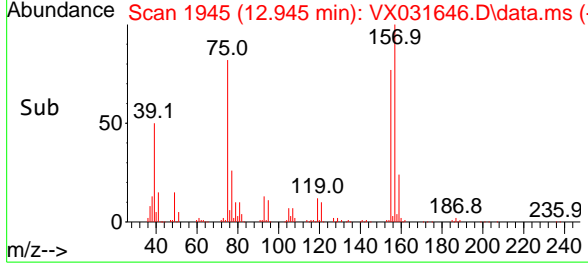
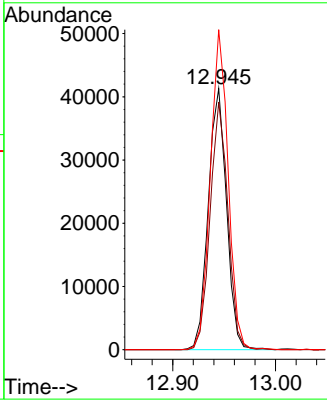
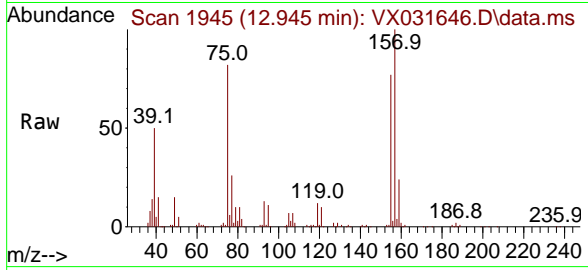




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 78.575 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

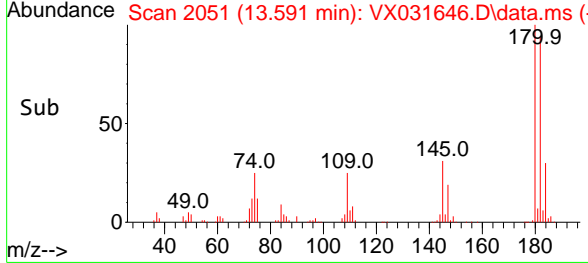
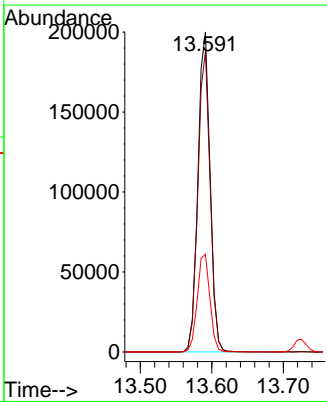
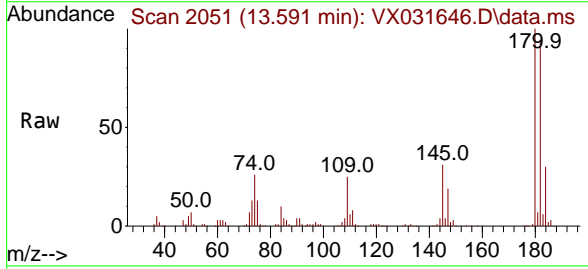
Instrument : MSVOA_X
 ClientSampleId : VSTDIC100

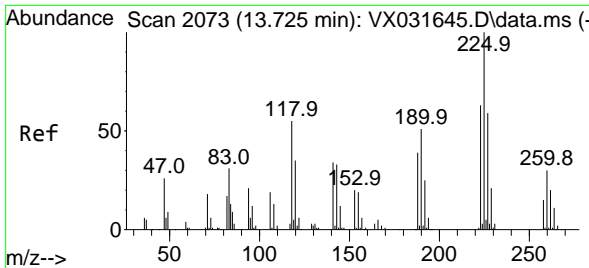
Tgt Ion	Resp	Lower	Upper
75	100		
155	92.4	40.3	120.8
157	119.5	51.5	154.5



#93
 1,2,4-Trichlorobenzene
 Concen: 95.711 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

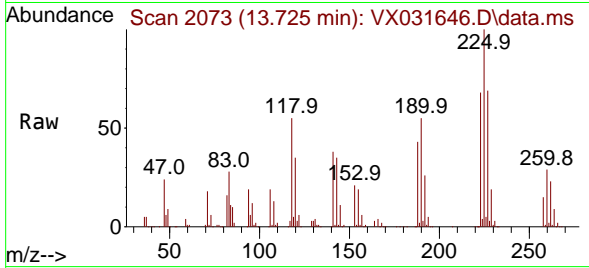
Tgt Ion	Resp	Lower	Upper
180	100		
182	94.2	46.9	140.6
145	31.7	16.7	50.1



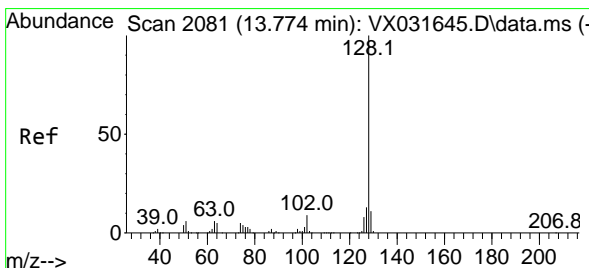
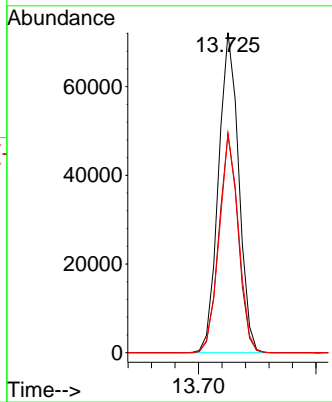
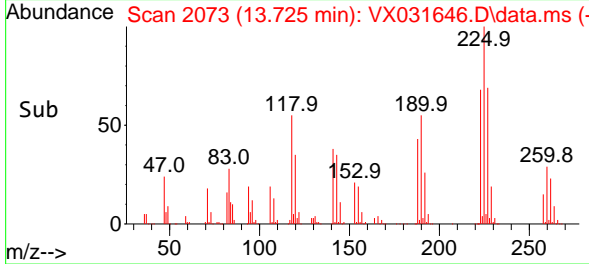


#94
 Hexachlorobutadiene
 Concen: 87.284 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

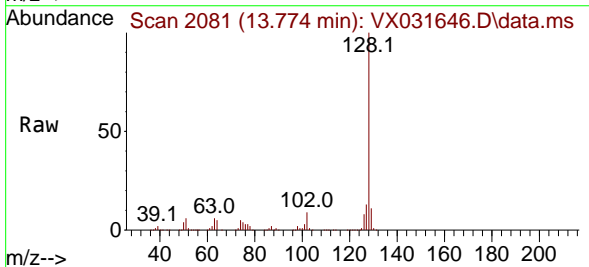
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC100



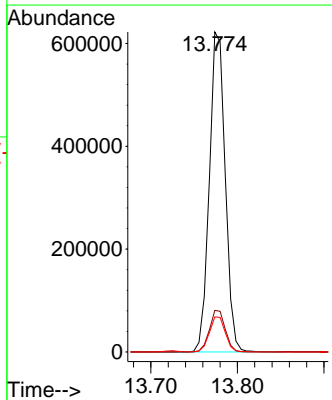
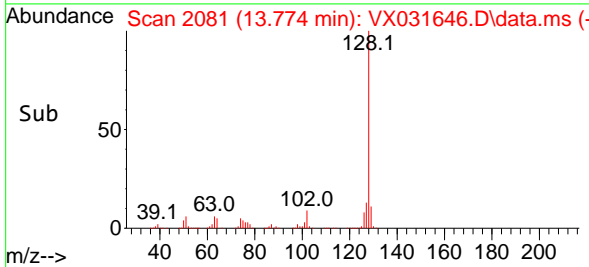
Tgt Ion:225 Resp: 86266
 Ion Ratio Lower Upper
 225 100
 223 64.9 30.8 92.4
 227 65.5 32.3 96.9

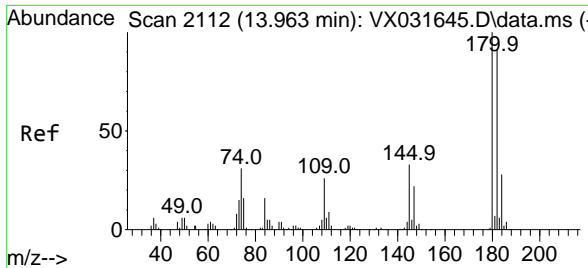


#95
 Naphthalene
 Concen: 87.578 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25



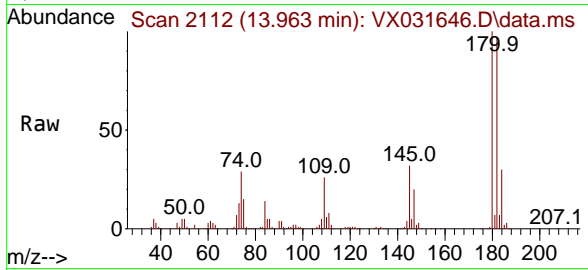
Tgt Ion:128 Resp: 793630
 Ion Ratio Lower Upper
 128 100
 127 13.0 10.4 15.6
 129 11.0 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 91.739 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX031646.D
 Acq: 26 Sep 2022 12:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC100



Tgt Ion:180 Resp: 233963
 Ion Ratio Lower Upper
 180 100
 182 95.3 47.9 143.8
 145 33.4 17.6 52.8

