

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092321\
 Data File : VX024455.D
 Acq On : 23 Sep 2021 12:44
 Operator : JC/MD
 Sample : VSTDIC150
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

Quant Time: Sep 23 13:07:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 13:07:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	184886	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	268423	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	255750	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	149905	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	357204	136.154	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 272.300%#	
35) Dibromofluoromethane	5.391	113	293289	160.103	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 320.200%#	
50) Toluene-d8	8.653	98	1055963	162.873	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 325.740%#	
62) 4-Bromofluorobenzene	11.085	95	436466	173.427	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 346.860%#	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	267964	147.939	ug/l	99
3) Chloromethane	1.294	50	237550	128.223	ug/l	99
4) Vinyl Chloride	1.374	62	235709	126.955	ug/l	100
5) Bromomethane	1.599	94	130828	121.304	ug/l	99
6) Chloroethane	1.666	64	124320	105.793	ug/l	99
7) Trichlorofluoromethane	1.874	101	391496	129.085	ug/l	98
8) Diethyl Ether	2.136	74	131682	126.272	ug/l	87
9) 1,1,2-Trichlorotrifluo...	2.319	101	223460	122.596	ug/l	96
10) Methyl Iodide	2.447	142	332404	134.250	ug/l	92
11) Tert butyl alcohol	2.995	59	391624	616.892	ug/l	98
12) 1,1-Dichloroethene	2.312	96	215651	126.152	ug/l	92
13) Acrolein	2.239	56	91751	563.756	ug/l	96
14) Allyl chloride	2.660	41	396092	127.354	ug/l	92
15) Acrylonitrile	3.075	53	753925	687.613	ug/l	97
16) Acetone	2.392	43	702961	621.763	ug/l	89
17) Carbon Disulfide	2.508	76	565779	132.028	ug/l	99
18) Methyl Acetate	2.709	43	483983	135.218	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	833161	133.351	ug/l	99
20) Methylene Chloride	2.788	84	247333	114.504	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	242158	129.275	ug/l	94
22) Diisopropyl ether	3.776	45	857225	141.089	ug/l	89
23) Vinyl Acetate	3.733	43	3507612	712.107	ug/l	96
24) 1,1-Dichloroethane	3.611	63	469573	131.724	ug/l	97
25) 2-Butanone	4.574	43	1258982	751.711	ug/l	95
26) 2,2-Dichloropropane	4.483	77	431294	139.255	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	326574	151.994	ug/l	100
28) Bromochloromethane	4.910	49	233084	155.282	ug/l	99
29) Tetrahydrofuran	5.019	42	821195	781.438	ug/l	92
30) Chloroform	5.105	83	531106	140.870	ug/l	98
31) Cyclohexane	5.477	56	450756	145.088	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	489836	145.049	ug/l	99
36) 1,1-Dichloropropene	5.702	75	385371	153.930	ug/l	99
37) Ethyl Acetate	4.727	43	464598	158.655	ug/l	97
38) Carbon Tetrachloride	5.684	117	433073	154.575	ug/l	98
39) Methylcyclohexane	7.385	83	480971	166.099	ug/l	98
40) Benzene	6.043	78	1140875	158.941	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	257945	165.405	ug/l	94
42) 1,2-Dichloroethane	6.092	62	425194	144.290	ug/l	97
43) Isopropyl Acetate	6.354	43	726346	160.544	ug/l	96
44) Trichloroethene	7.129	130	303958	155.574	ug/l	99
45) 1,2-Dichloropropane	7.434	63	295140	160.933	ug/l	98
46) Dibromomethane	7.586	93	213474	158.908	ug/l	99
47) Bromodichloromethane	7.830	83	410448	164.677	ug/l	99
48) Methyl methacrylate	7.702	41	363558	161.017	ug/l	92
49) 1,4-Dioxane	7.671	88	182636	3810.603	ug/l	99
51) 4-Methyl-2-Pentanone	8.586	43	2379984	824.797	ug/l	95
52) Toluene	8.726	92	744143	163.353	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	478749	170.042	ug/l	97
54) cis-1,3-Dichloropropene	8.372	75	499299	171.408	ug/l	99
55) 1,1,2-Trichloroethane	9.159	97	311525	160.806	ug/l	98
56) Ethyl methacrylate	9.122	69	512495	176.858	ug/l	94
57) 1,3-Dichloropropane	9.311	76	507304	160.379	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.250	63	1134024	795.402	ug/l	100
59) 2-Hexanone	9.439	43	1904004	844.569	ug/l	93
60) Dibromochloromethane	9.525	129	340373	174.585	ug/l	99
61) 1,2-Dibromoethane	9.616	107	338360	163.107	ug/l	100
64) Tetrachloroethene	9.281	164	271463	140.720	ug/l	98
65) Chlorobenzene	10.085	112	761424	145.512	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	296963	153.401	ug/l	100
67) Ethyl Benzene	10.195	91	1389693	151.706	ug/l	98
68) m/p-Xylenes	10.305	106	1126924	320.919	ug/l	98
69) o-Xylene	10.646	106	566454	161.830	ug/l	98
70) Styrene	10.659	104	961156	168.872	ug/l	99
71) Bromoform	10.805	173	273358	188.308	ug/l	99
73) Isopropylbenzene	10.969	105	1462403	135.432	ug/l	98
74) N-amyl acetate	10.848	43	667056	146.372	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.219	83	510831	144.027	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	619112	184.795	ug/l	89
77) Bromobenzene	11.201	156	378080	139.515	ug/l	93
78) n-propylbenzene	11.311	91	1705672	139.286	ug/l	97
79) 2-Chlorotoluene	11.366	91	1039491	137.226	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	1281953	140.076	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	182851	161.999	ug/l	97
82) 4-Chlorotoluene	11.457	91	1205812	139.057	ug/l	99
83) tert-Butylbenzene	11.719	119	1291316	143.411	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	1301249	141.736	ug/l	100
85) sec-Butylbenzene	11.896	105	1590832	141.279	ug/l	99
86) p-Isopropyltoluene	12.012	119	1370403	144.611	ug/l	99
87) 1,3-Dichlorobenzene	11.975	146	721502	144.172	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	732033	142.955	ug/l	99
89) n-Butylbenzene	12.335	91	1174224	143.117	ug/l	98
90) Hexachloroethane	12.542	117	220364	146.416	ug/l	97
91) 1,2-Dichlorobenzene	12.341	146	679575	137.839	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	135918	163.319	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	481316	165.539	ug/l	99
94) Hexachlorobutadiene	13.731	225	205234	141.795	ug/l	99
95) Naphthalene	13.780	128	1679780	177.530	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	481205	163.256	ug/l	99

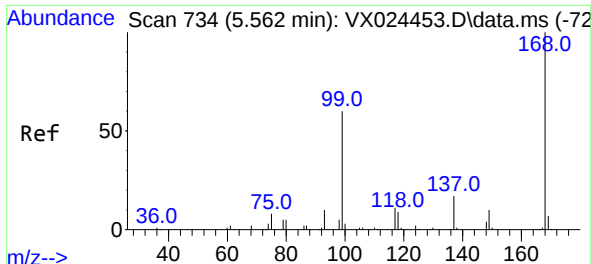
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092321\
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Quant Title : SW846 8260
QLast Update : Thu Sep 23 13:07:02 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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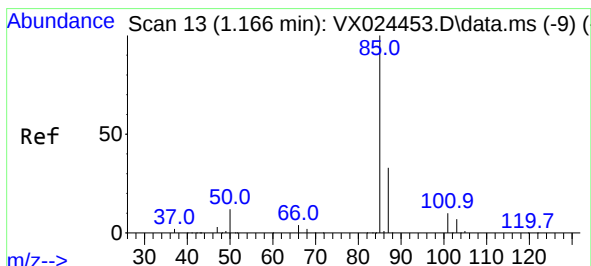
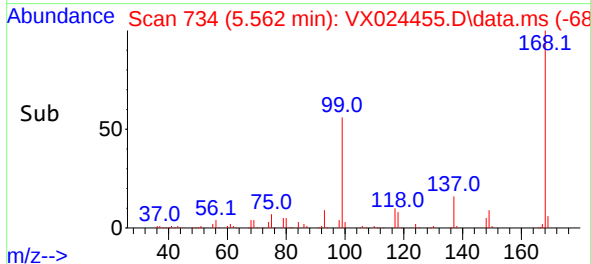
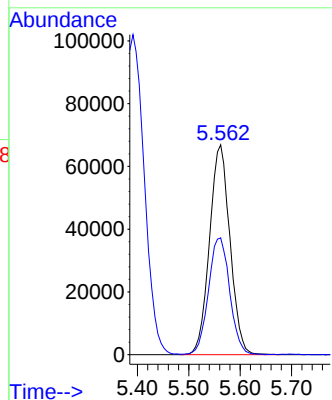
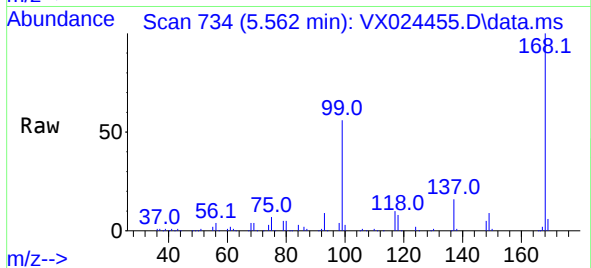
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

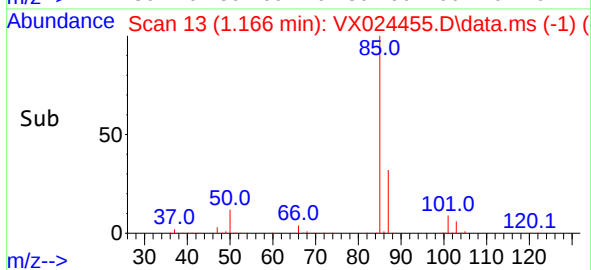
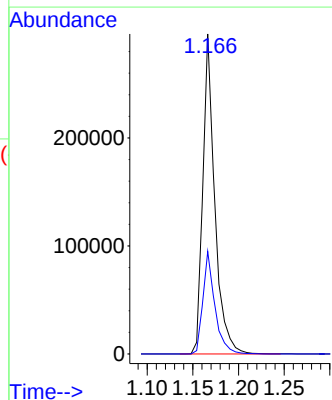
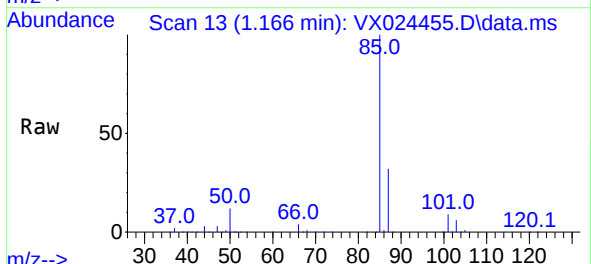
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion:168 Resp: 184886
Ion Ratio Lower Upper
168 100
99 55.5 45.8 68.6

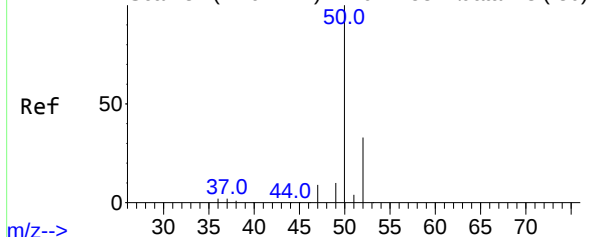


#2
Dichlorodifluoromethane
Concen: 147.939 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 85 Resp: 267964
Ion Ratio Lower Upper
85 100
87 32.1 16.4 49.2



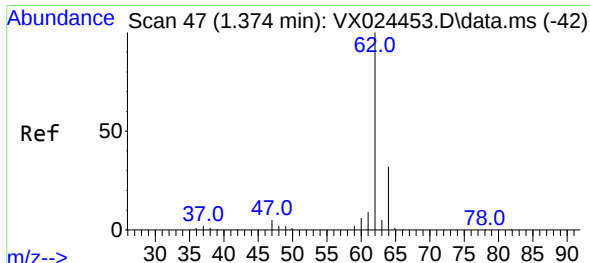
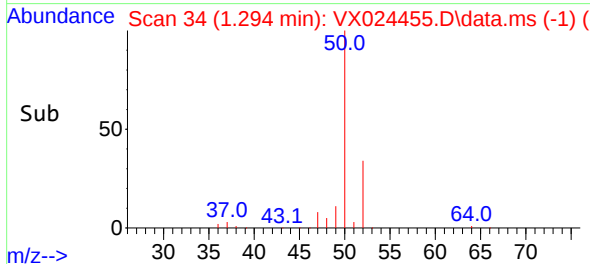
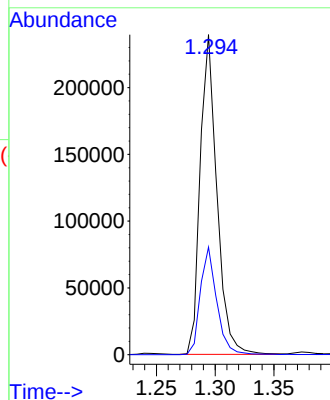
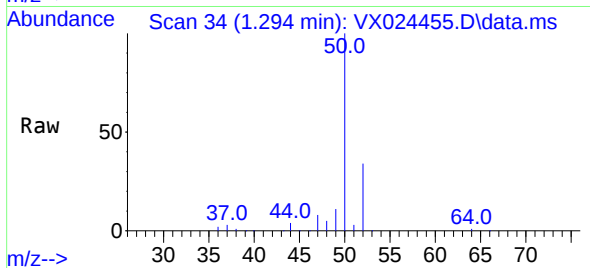
Abundance Scan 34 (1.294 min): VX024453.D\data.ms (-30)



#3
Chloromethane
Concen: 128.223 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

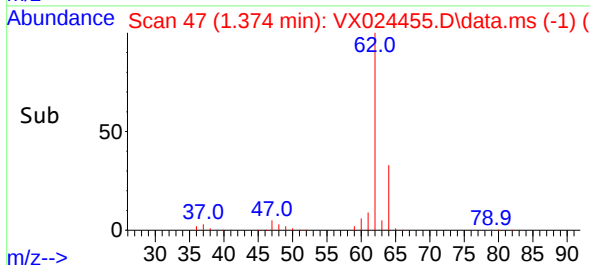
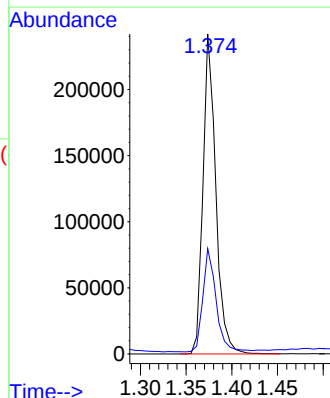
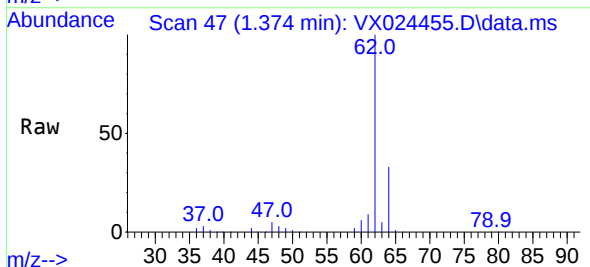
Tgt Ion: 50 Resp: 237550
Ion Ratio Lower Upper
50 100
52 33.7 26.4 39.6

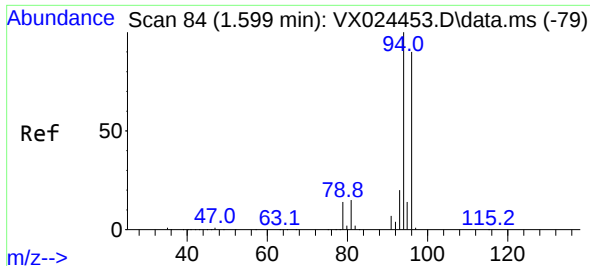
Instrument :
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#4
Vinyl Chloride
Concen: 126.955 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 62 Resp: 235709
Ion Ratio Lower Upper
62 100
64 32.2 25.7 38.5

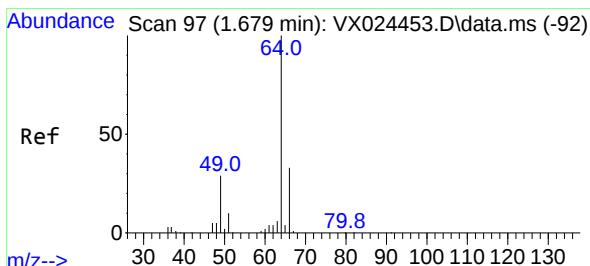
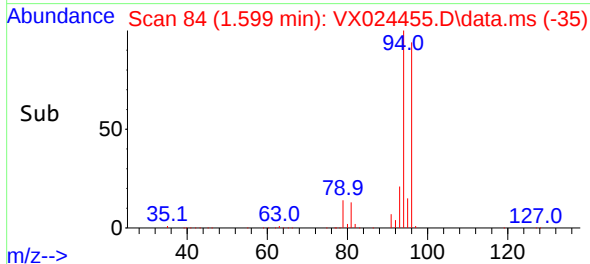
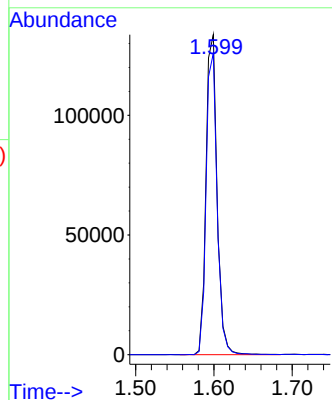
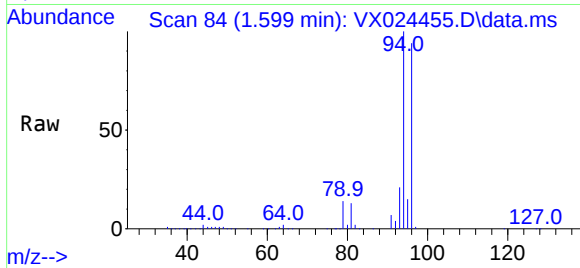




#5
Bromomethane
Concen: 121.304 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

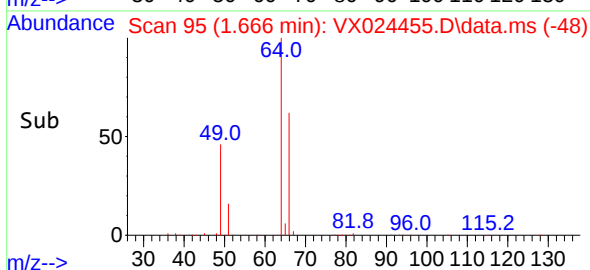
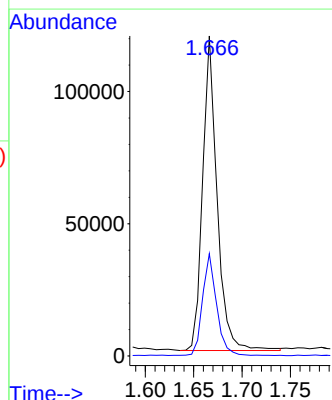
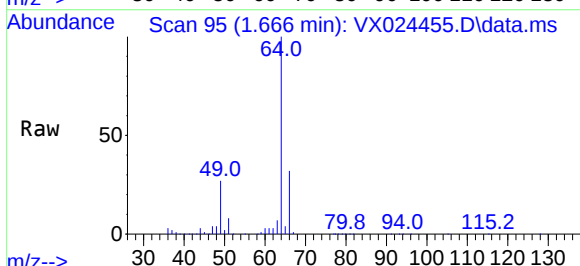
Instrument :
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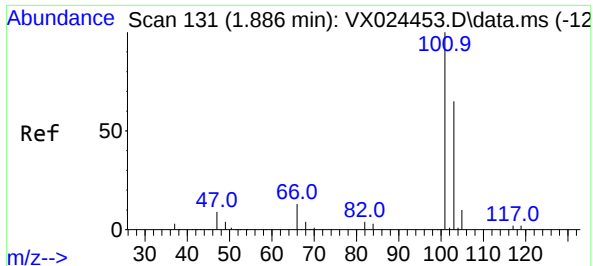
Tgt Ion: 94 Resp: 130828
Ion Ratio Lower Upper
94 100
96 94.2 76.4 114.6



#6
Chloroethane
Concen: 105.793 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.012 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 64 Resp: 124320
Ion Ratio Lower Upper
64 100
66 32.3 25.4 38.0

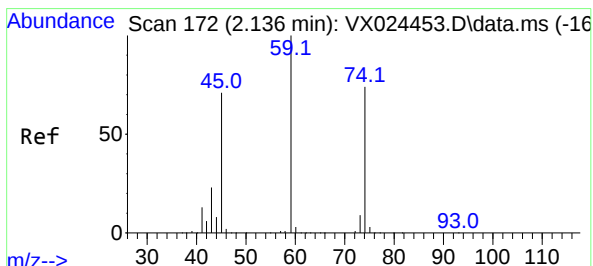
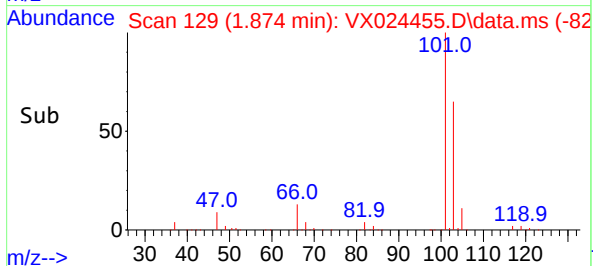
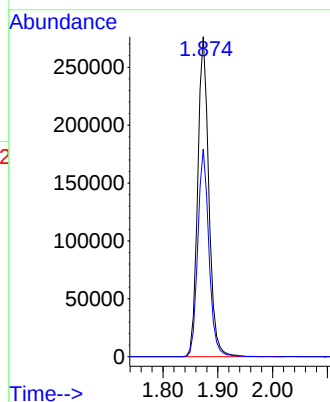
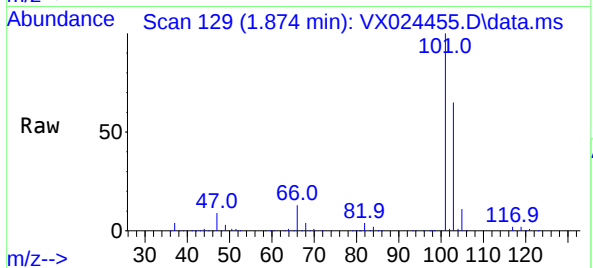




#7
Trichlorofluoromethane
Concen: 129.085 ug/l
RT: 1.874 min Scan# 129
Delta R.T. -0.012 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

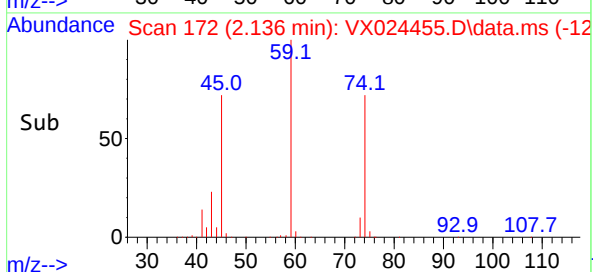
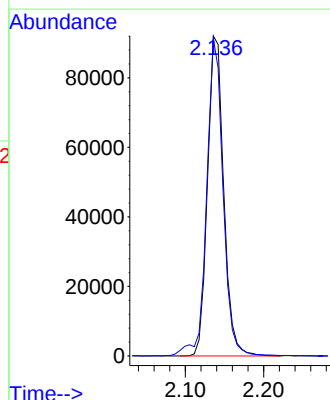
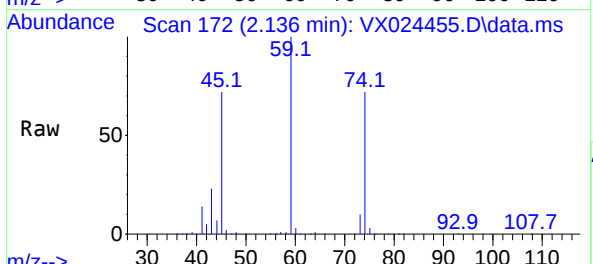
Instrument :
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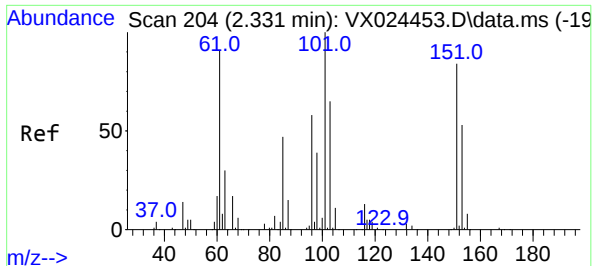
Tgt Ion:101 Resp: 391496
Ion Ratio Lower Upper
101 100
103 64.9 53.2 79.8



#8
Diethyl Ether
Concen: 126.272 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 74 Resp: 131682
Ion Ratio Lower Upper
74 100
45 101.0 44.5 133.5

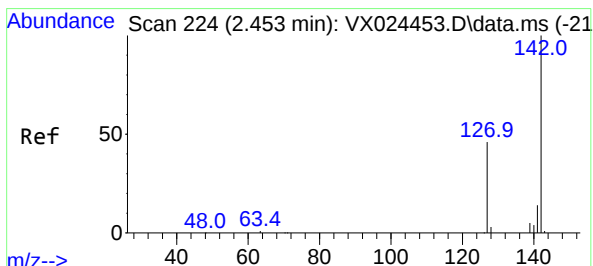
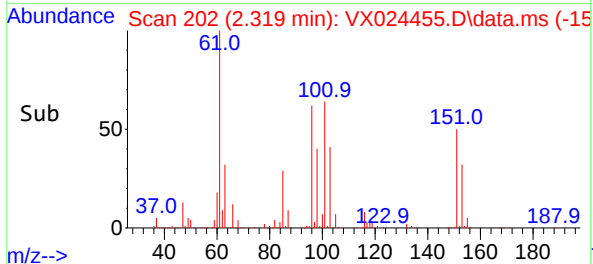
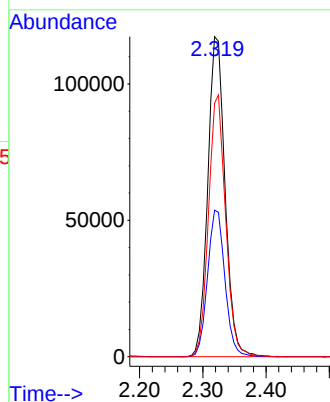
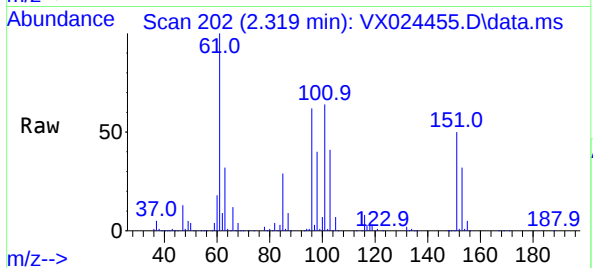




#9
1,1,2-Trichlorotrifluoroethane
Concen: 122.596 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.012 min
Lab File: VX024455.D
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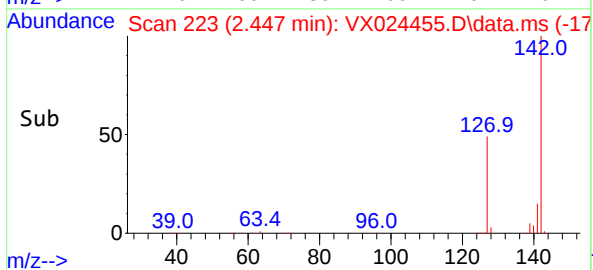
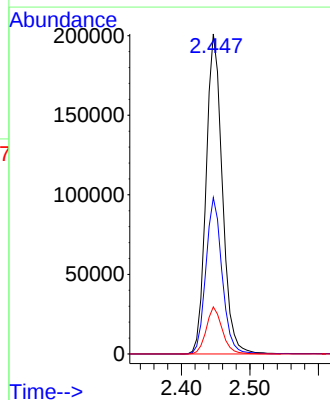
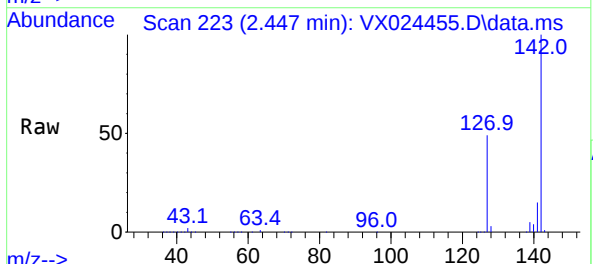
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

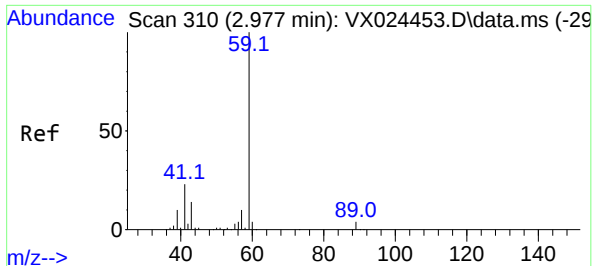
Tgt Ion:101 Resp: 223460
Ion Ratio Lower Upper
101 100
85 46.0 34.9 52.3
151 80.8 61.4 92.2



#10
Methyl Iodide
Concen: 134.250 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:142 Resp: 332404
Ion Ratio Lower Upper
142 100
127 48.6 33.3 49.9
141 14.4 11.4 17.0

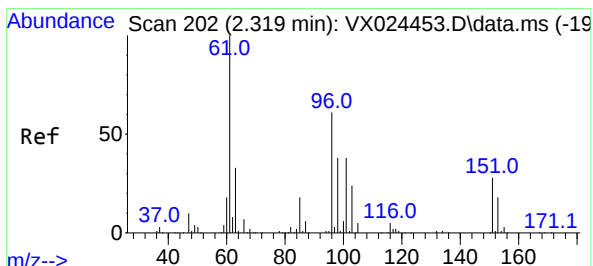
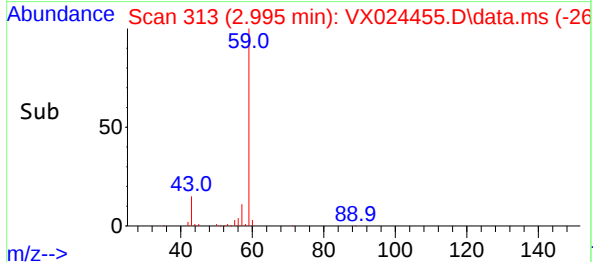
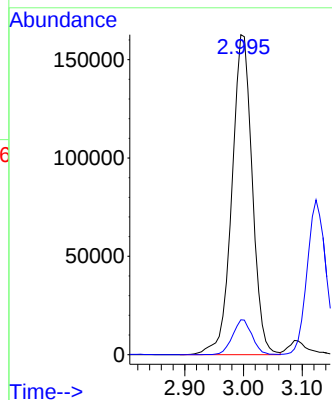
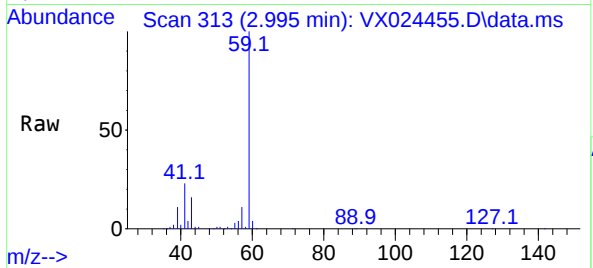




#11
Tert butyl alcohol
Concen: 616.892 ug/l
RT: 2.995 min Scan# 313
Delta R.T. 0.018 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

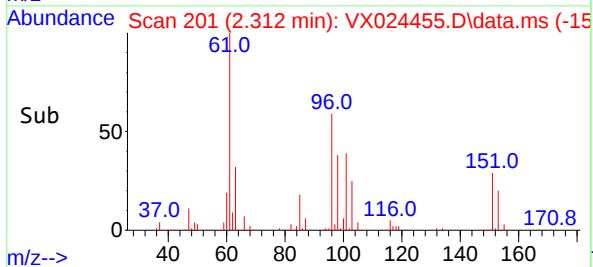
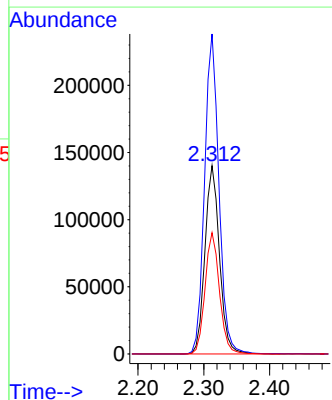
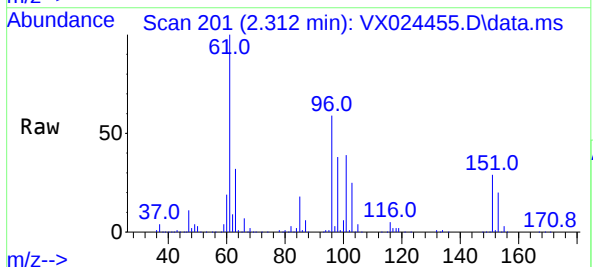
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

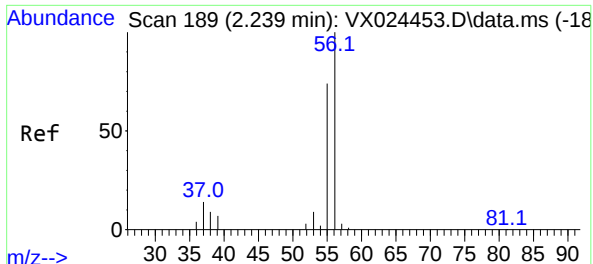
Tgt Ion: 59 Resp: 391624
Ion Ratio Lower Upper
59 100
57 10.5 7.8 11.8



#12
1,1-Dichloroethene
Concen: 126.152 ug/l
RT: 2.312 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 96 Resp: 215651
Ion Ratio Lower Upper
96 100
61 169.8 124.6 187.0
98 64.4 50.6 76.0





#13

Acrolein

Concen: 563.756 ug/l

RT: 2.239 min Scan# 189

Delta R.T. -0.000 min

Lab File: VX024455.D

Acq: 23 Sep 2021 12:44

Instrument :

MSVOA_X

ClientSampleId :

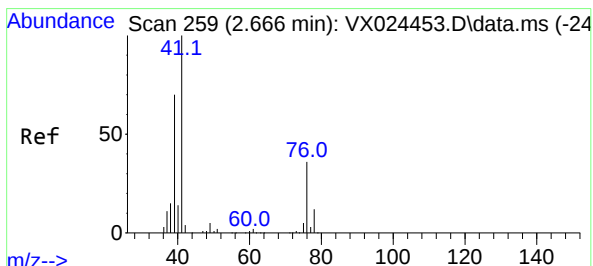
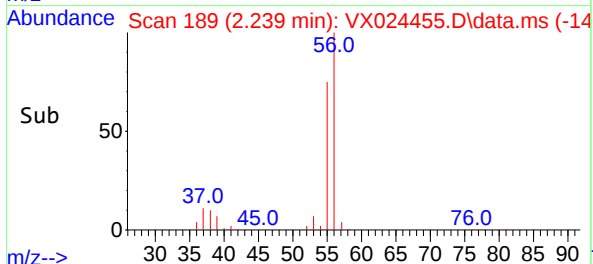
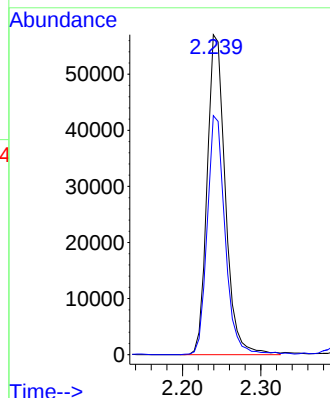
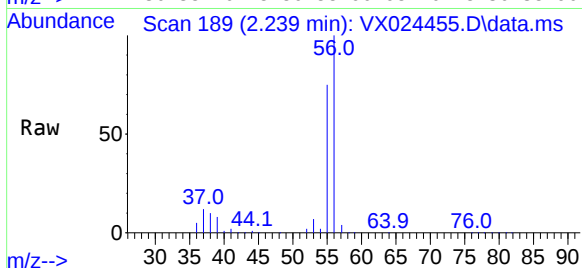
VSTDIC150

Tgt Ion: 56 Resp: 91751

Ion Ratio Lower Upper

56 100

55 73.8 56.4 84.6



#14

Allyl chloride

Concen: 127.354 ug/l

RT: 2.660 min Scan# 258

Delta R.T. -0.006 min

Lab File: VX024455.D

Acq: 23 Sep 2021 12:44

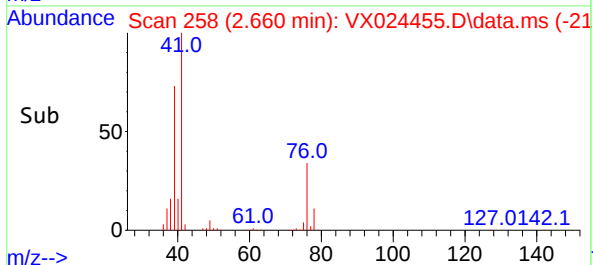
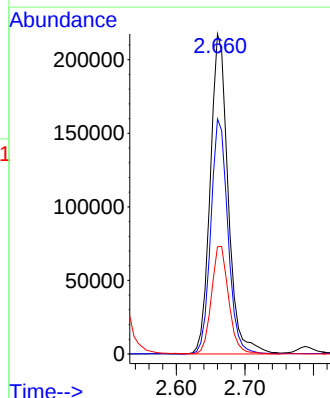
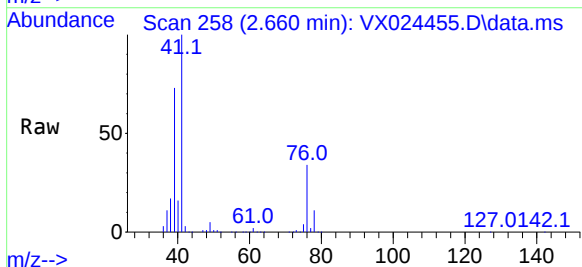
Tgt Ion: 41 Resp: 396092

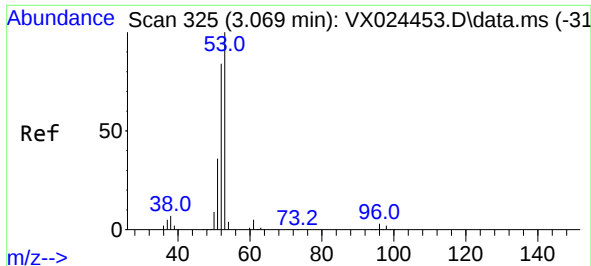
Ion Ratio Lower Upper

41 100

39 70.3 51.6 77.4

76 32.2 30.5 45.7

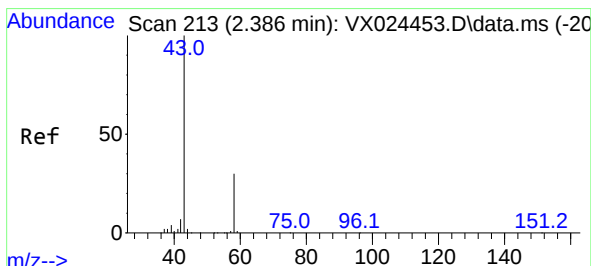
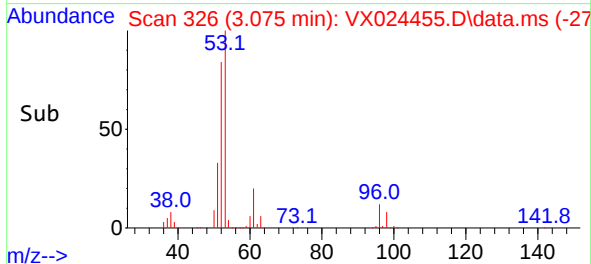
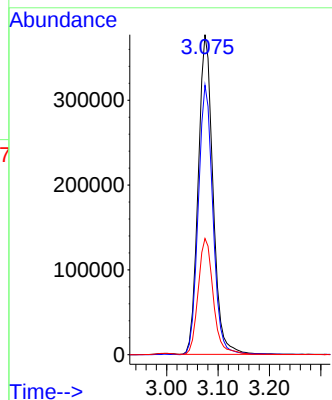
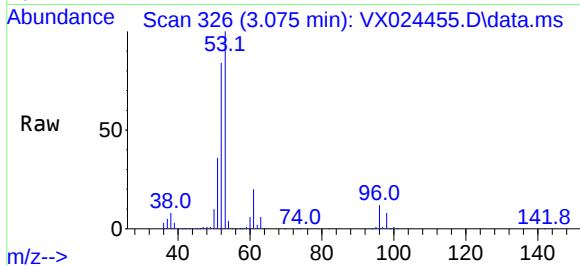




#15
Acrylonitrile
Concen: 687.613 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

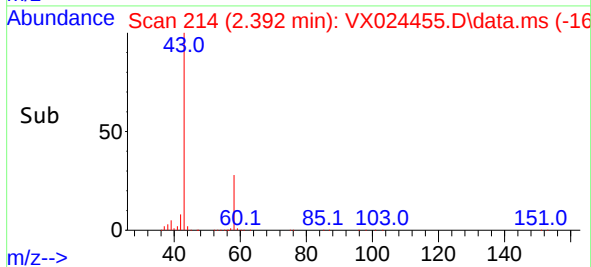
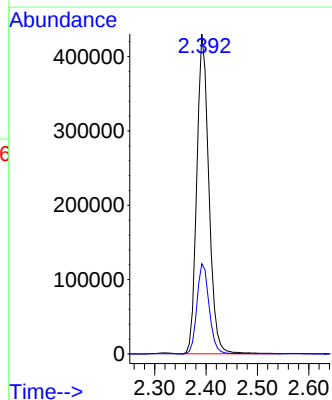
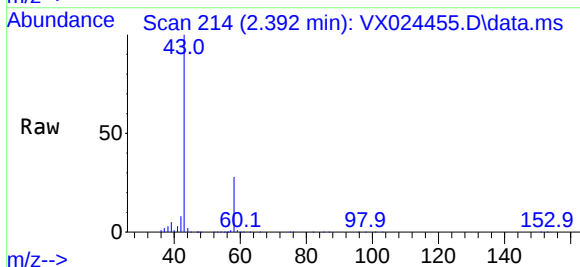
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

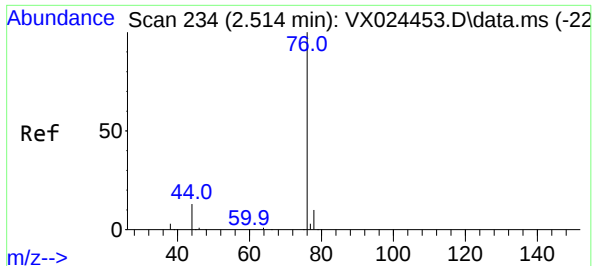
Tgt Ion: 53 Resp: 753925
Ion Ratio Lower Upper
53 100
52 83.6 65.3 97.9
51 37.2 28.2 42.2



#16
Acetone
Concen: 621.763 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 43 Resp: 702961
Ion Ratio Lower Upper
43 100
58 28.2 27.8 41.8

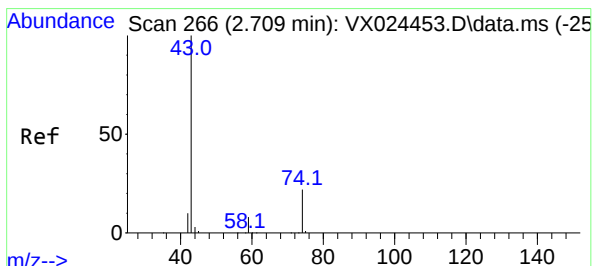
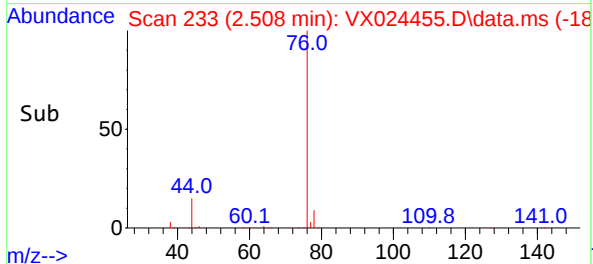
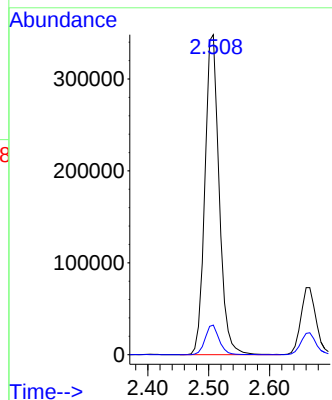
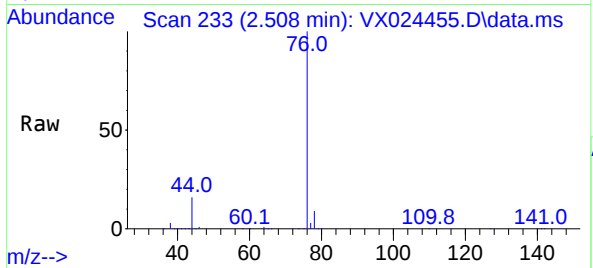




#17
Carbon Disulfide
Concen: 132.028 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

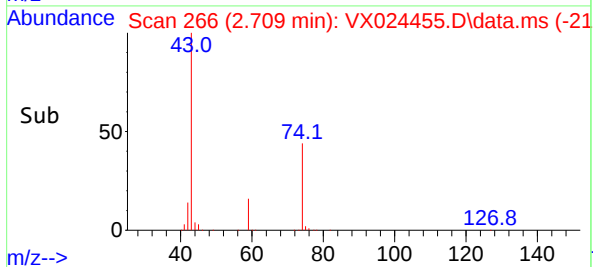
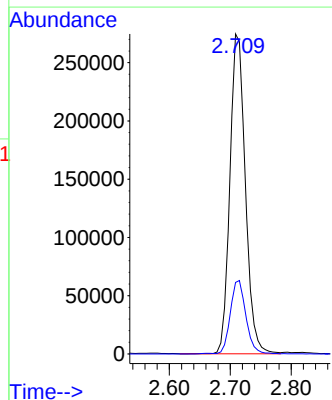
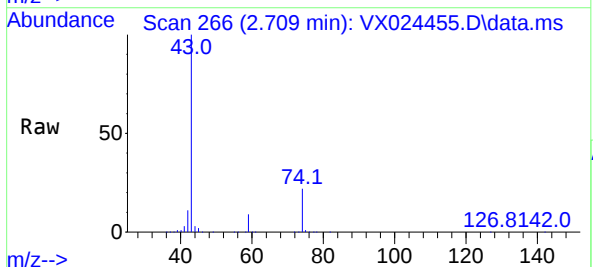
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

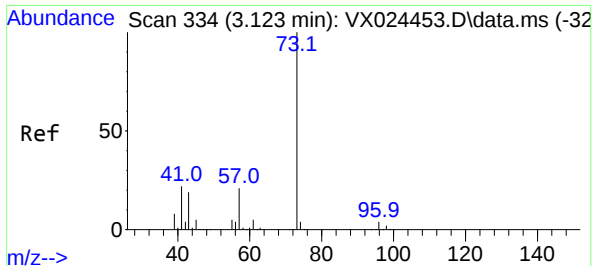
Tgt Ion: 76 Resp: 565779
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8



#18
Methyl Acetate
Concen: 135.218 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 43 Resp: 483983
Ion Ratio Lower Upper
43 100
74 23.2 21.9 32.9

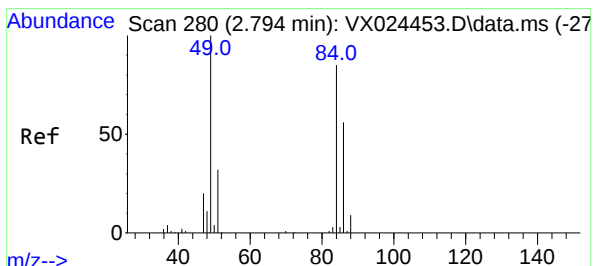
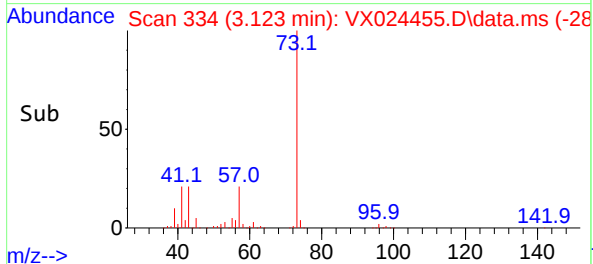
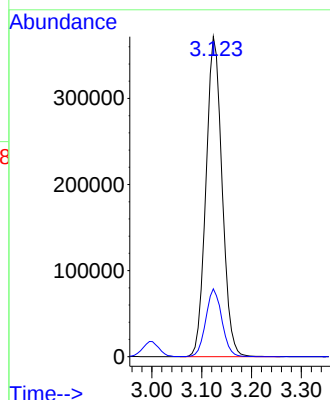
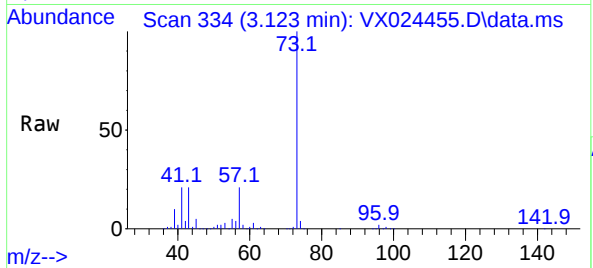




#19
Methyl tert-butyl Ether
Concen: 133.351 ug/l
RT: 3.123 min Scan# 334
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

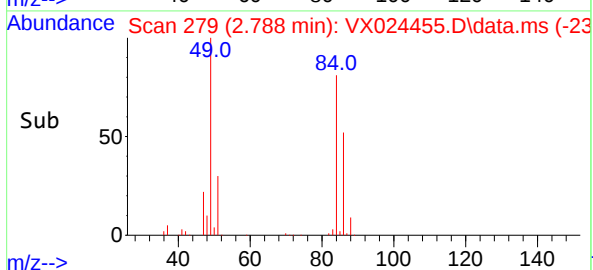
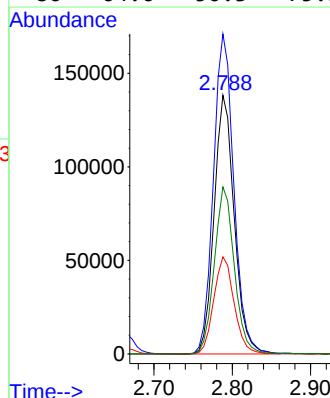
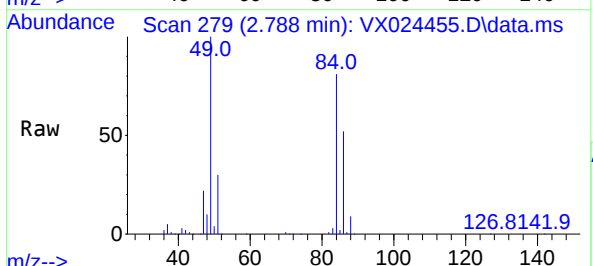
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

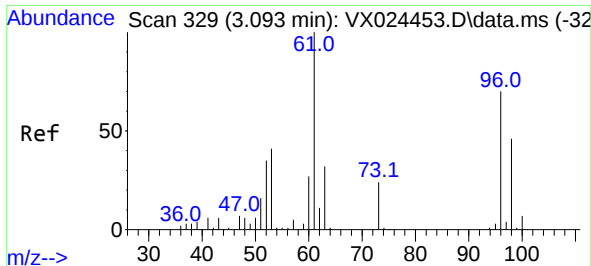
Tgt Ion: 73 Resp: 833161
Ion Ratio Lower Upper
73 100
57 21.2 17.1 25.7



#20
Methylene Chloride
Concen: 114.504 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 84 Resp: 247333
Ion Ratio Lower Upper
84 100
49 123.7 88.6 132.8
51 37.5 27.0 40.6
86 64.6 50.3 75.5



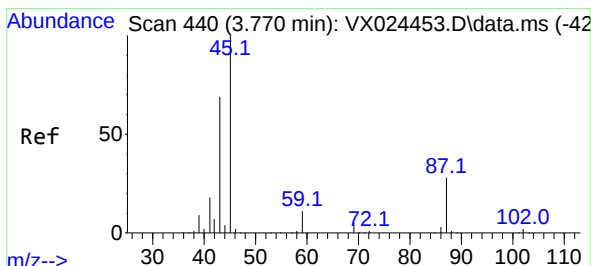
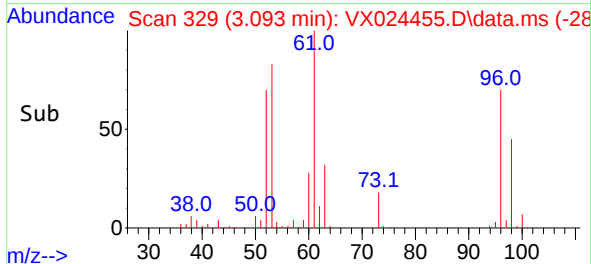
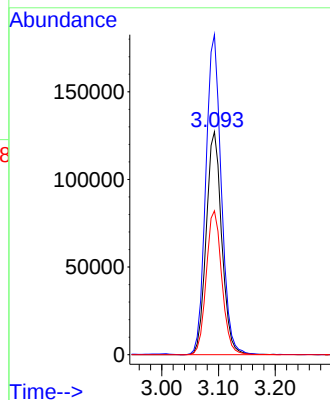
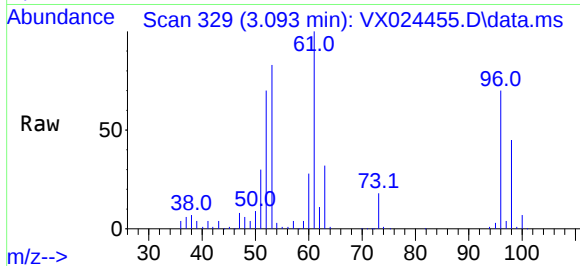


#21
trans-1,2-Dichloroethene
Concen: 129.275 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 96 Resp: 242158

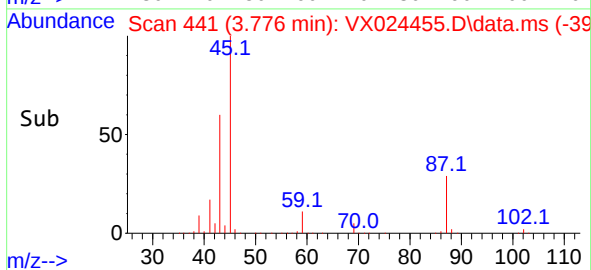
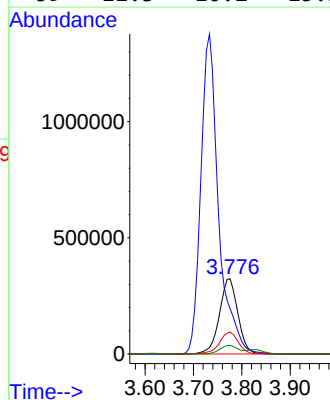
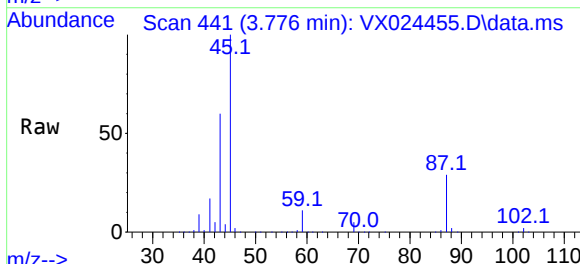
Ion	Ratio	Lower	Upper
96	100		
61	143.6	107.7	161.5
98	64.6	50.4	75.6

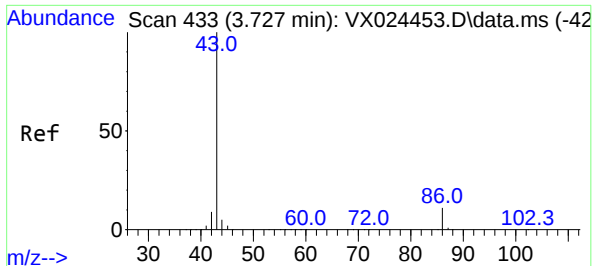


#22
Diisopropyl ether
Concen: 141.089 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 45 Resp: 857225

Ion	Ratio	Lower	Upper
45	100		
43	60.0	58.0	87.0
87	29.2	25.4	38.0
59	11.3	10.2	15.2

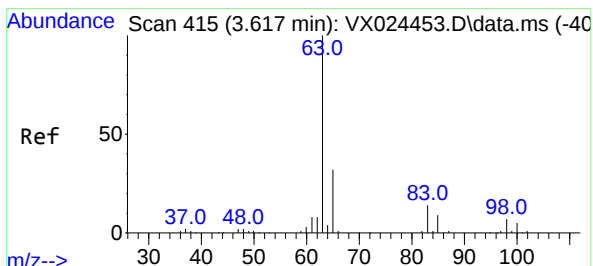
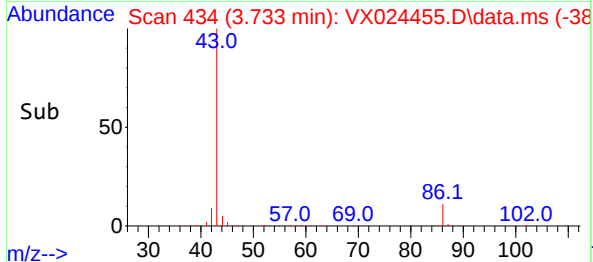
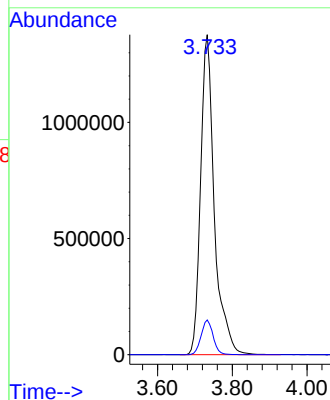
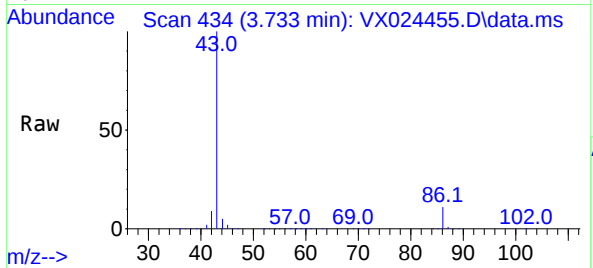




#23
 Vinyl Acetate
 Concen: 712.107 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX024455.D
 Acq: 23 Sep 2021 12:44

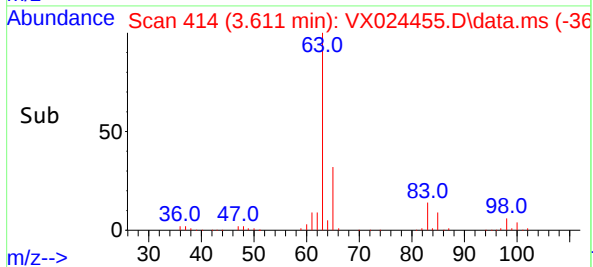
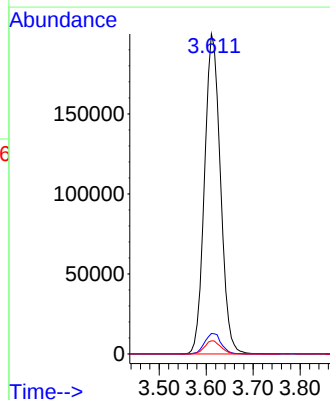
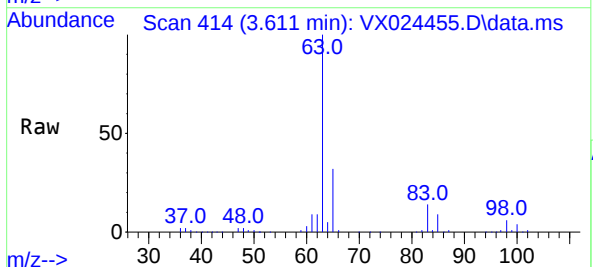
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

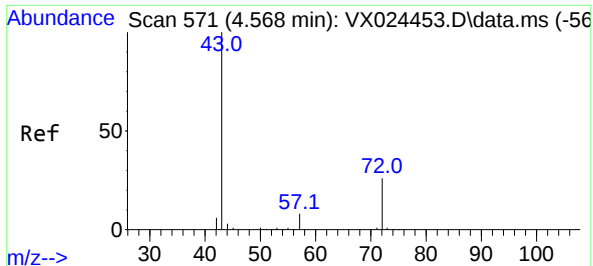
Tgt Ion: 43 Resp: 3507612
 Ion Ratio Lower Upper
 43 100
 86 10.9 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 131.724 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX024455.D
 Acq: 23 Sep 2021 12:44

Tgt Ion: 63 Resp: 469573
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.8 11.2
 100 4.1 2.5 7.5





#25

2-Butanone

Concen: 751.711 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.006 min

Lab File: VX024455.D

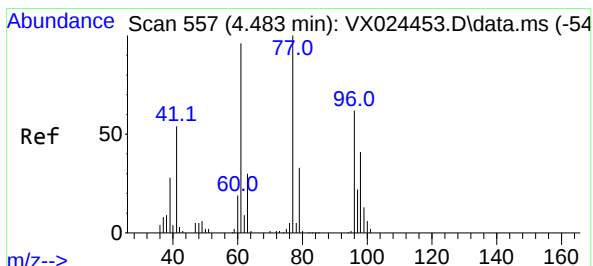
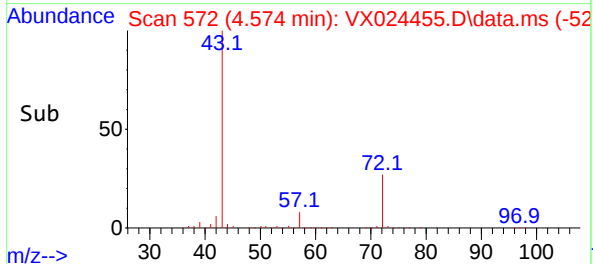
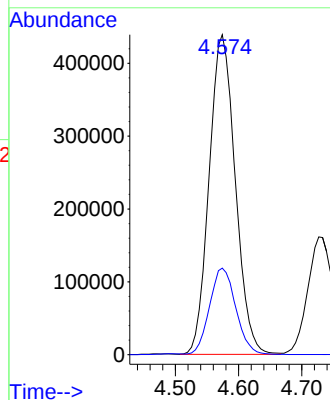
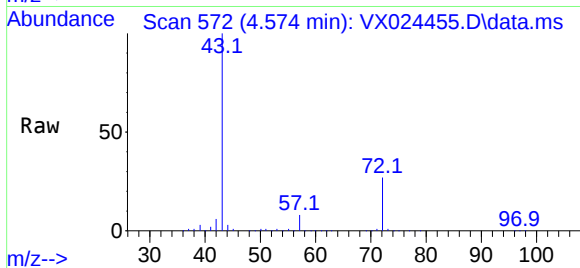
Acq: 23 Sep 2021 12:44

Tgt Ion: 43 Resp: 1258982

Ion Ratio Lower Upper

43 100

72 27.0 23.7 35.5



#26

2,2-Dichloropropane

Concen: 139.255 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX024455.D

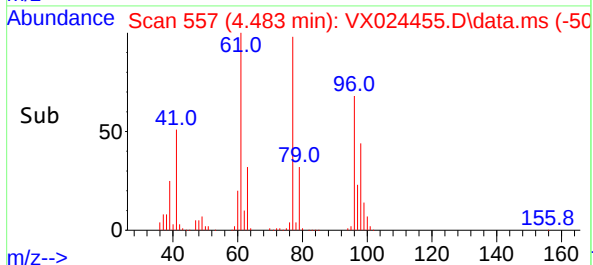
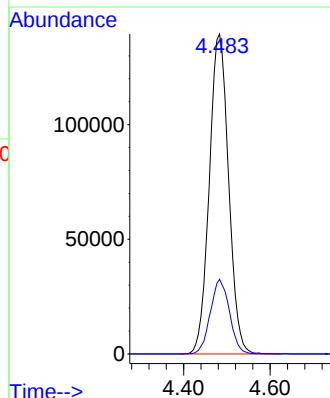
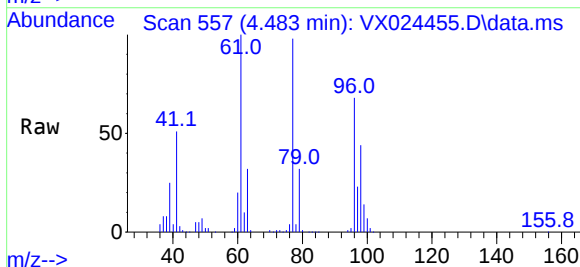
Acq: 23 Sep 2021 12:44

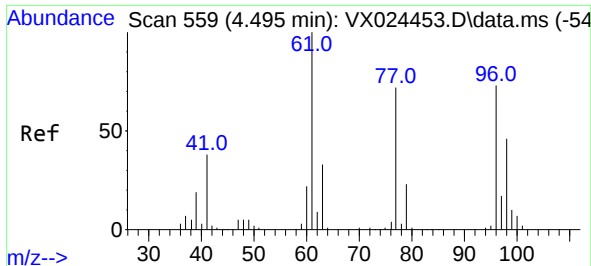
Tgt Ion: 77 Resp: 431294

Ion Ratio Lower Upper

77 100

97 23.2 11.7 35.1



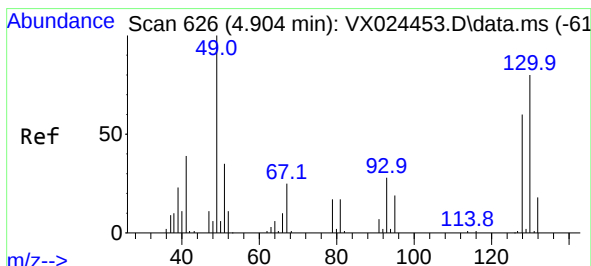
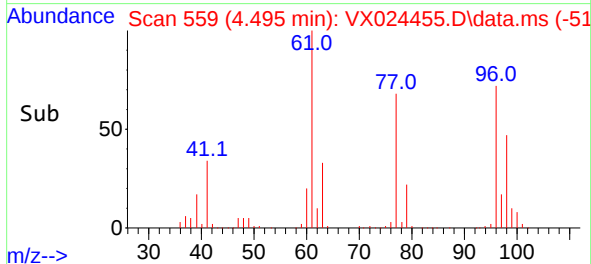
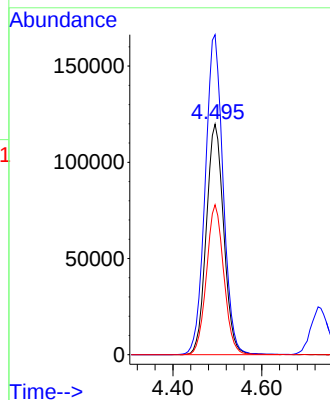
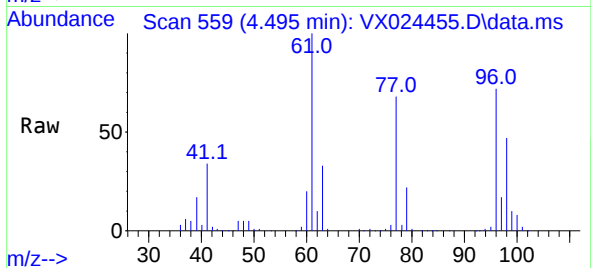


#27

cis-1,2-Dichloroethene
Concen: 151.994 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

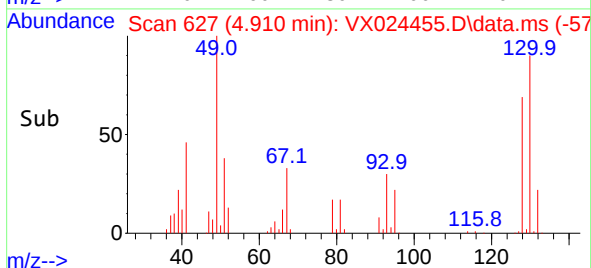
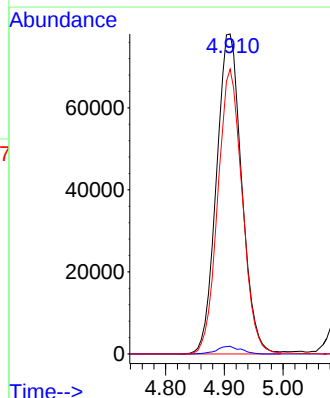
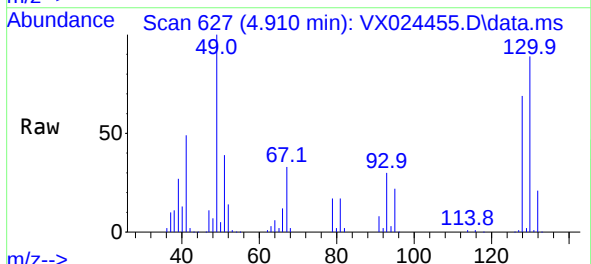
Tgt Ion:	96	Resp:	326574
Ion	Ratio	Lower	Upper
96	100		
61	142.8	0.0	285.6
98	64.8	0.0	129.6

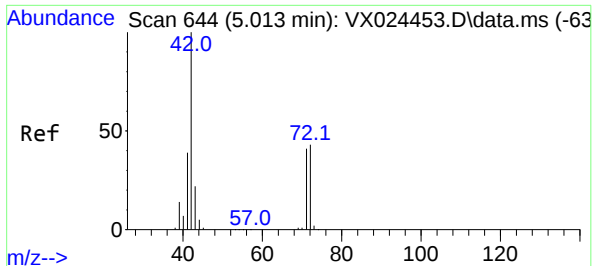


#28

Bromochloromethane
Concen: 155.282 ug/l
RT: 4.910 min Scan# 627
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:	49	Resp:	233084
Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.0
130	86.0	68.2	102.2





#29

Tetrahydrofuran

Concen: 781.438 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX024455.D

Acq: 23 Sep 2021 12:44

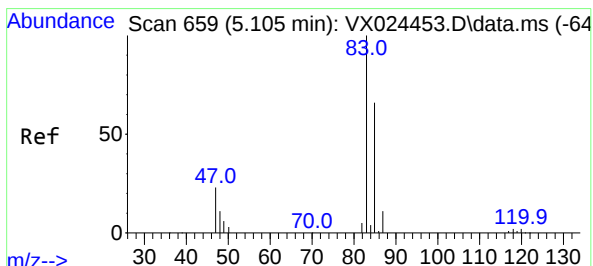
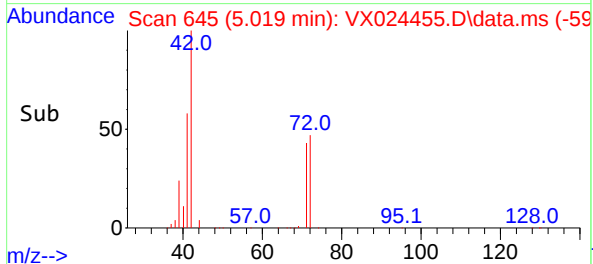
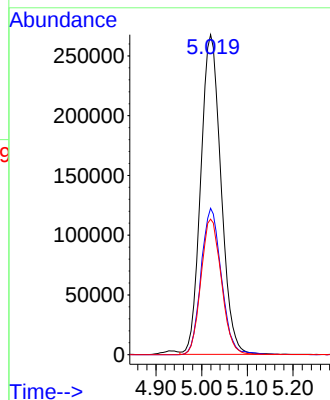
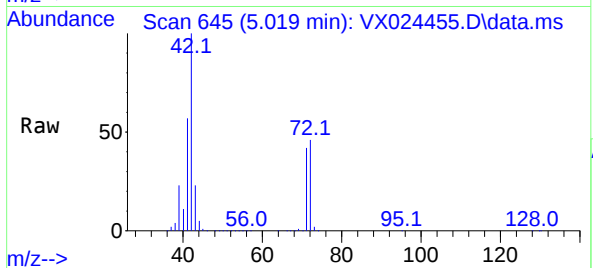
Tgt Ion: 42 Resp: 821195

Ion Ratio Lower Upper

42 100

72 46.0 41.7 62.5

71 42.9 38.4 57.6



#30

Chloroform

Concen: 140.870 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX024455.D

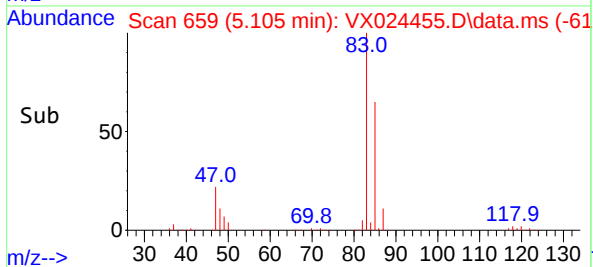
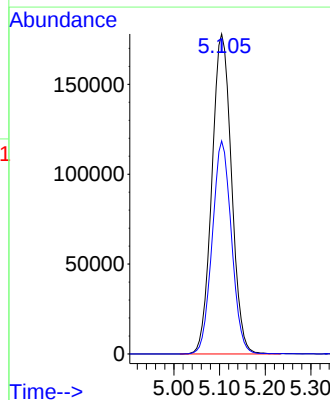
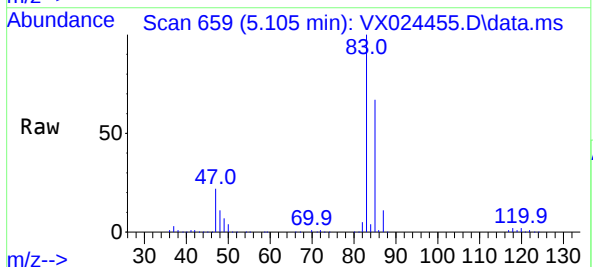
Acq: 23 Sep 2021 12:44

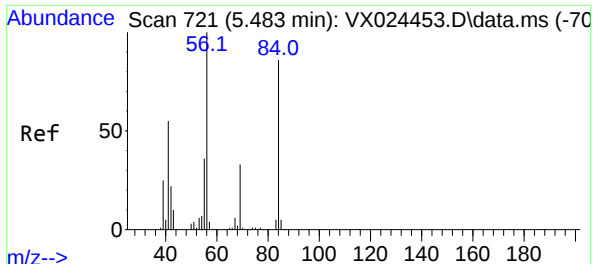
Tgt Ion: 83 Resp: 531106

Ion Ratio Lower Upper

83 100

85 66.5 52.0 78.0

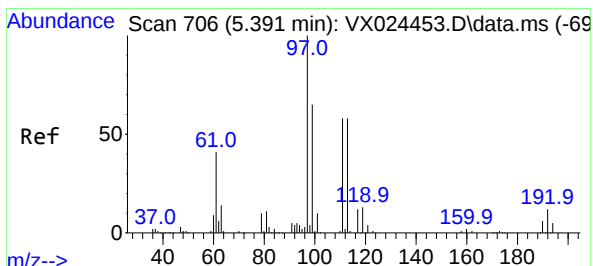
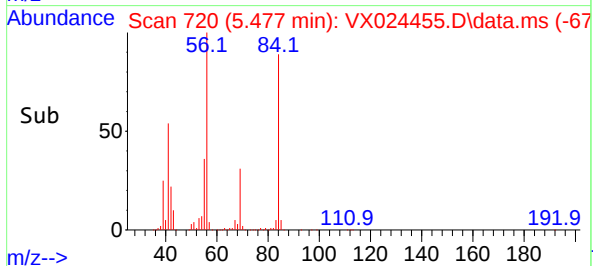
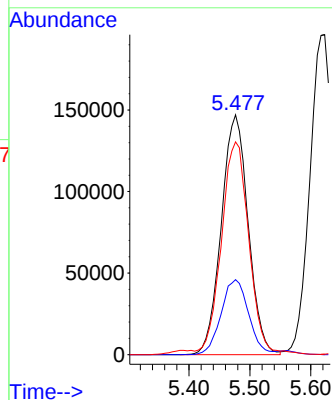
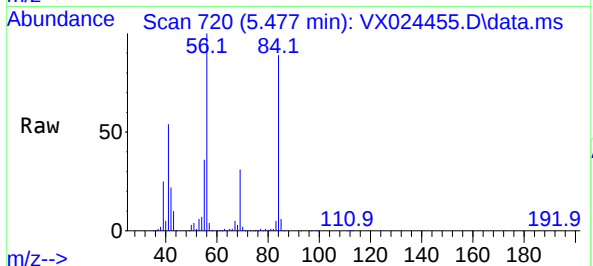




#31
Cyclohexane
Concen: 145.088 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

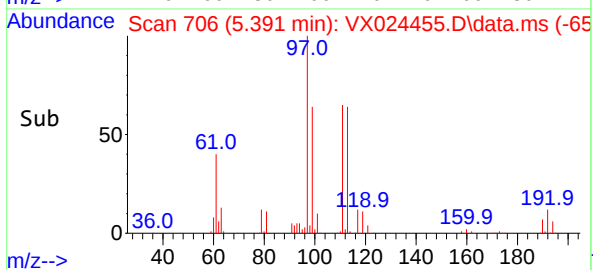
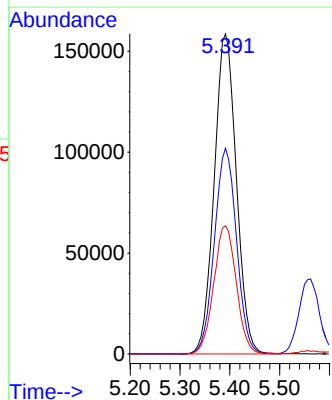
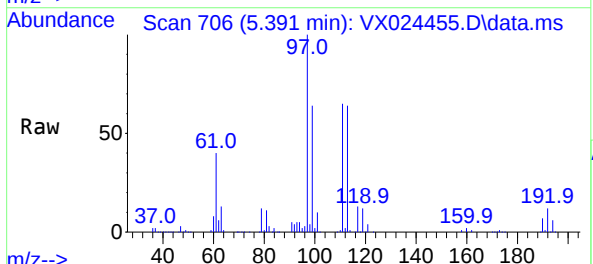
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

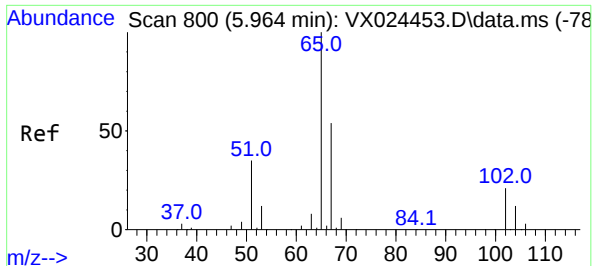
Tgt Ion: 56 Resp: 450756
Ion Ratio Lower Upper
56 100
69 31.3 25.3 37.9
84 87.3 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 145.049 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 97 Resp: 489836
Ion Ratio Lower Upper
97 100
99 64.2 51.5 77.3
61 40.9 34.2 51.4

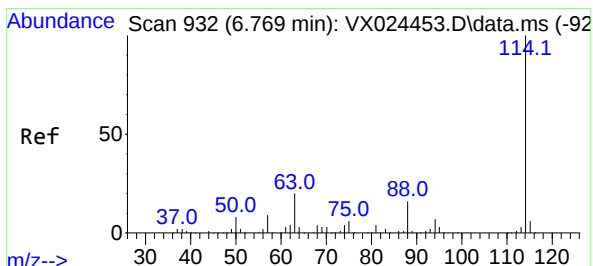
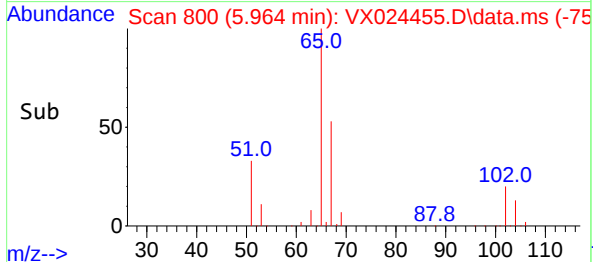
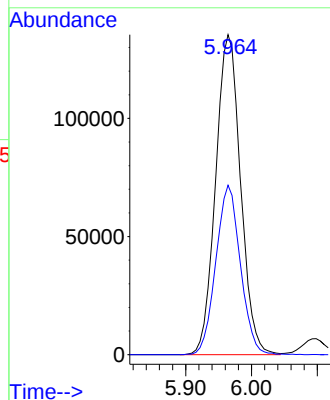
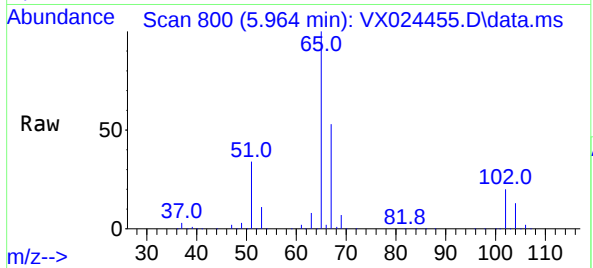




#33
1,2-Dichloroethane-d4
Concen: 136.154 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

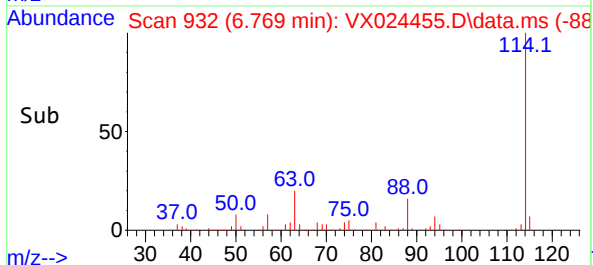
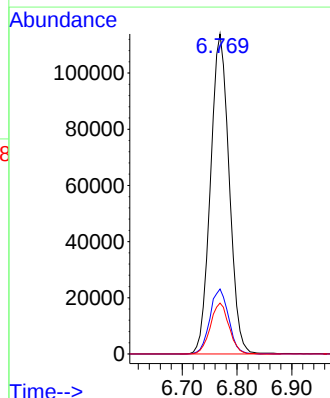
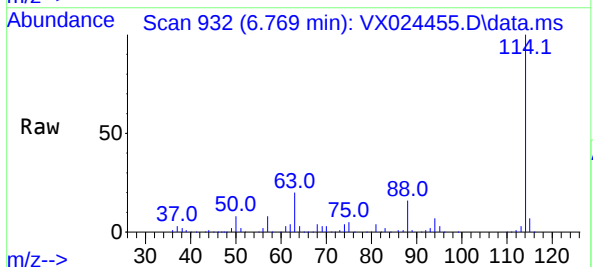
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

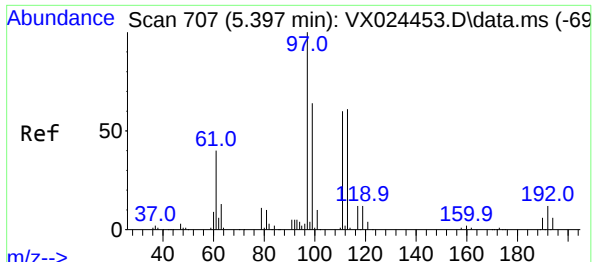
Tgt Ion: 65 Resp: 357204
Ion Ratio Lower Upper
65 100
67 52.0 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 114 Resp: 268423
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 15.9 0.0 32.8

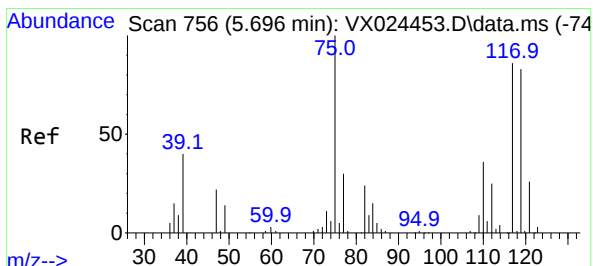
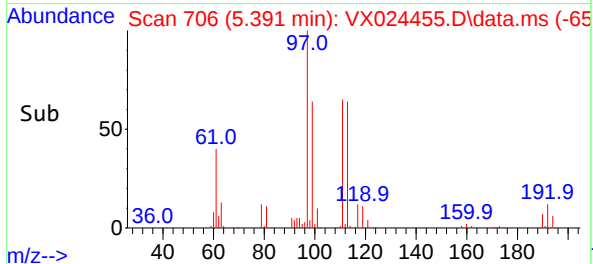
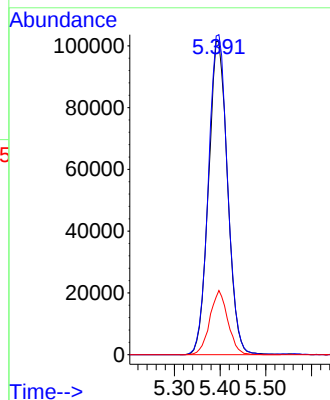
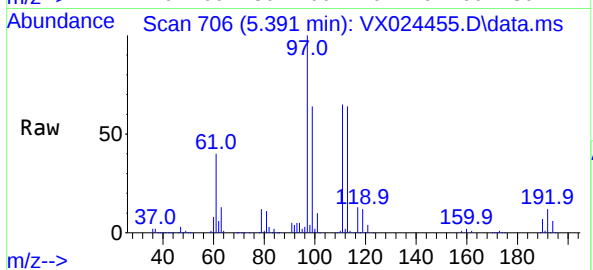




#35
Dibromofluoromethane
Concen: 160.103 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

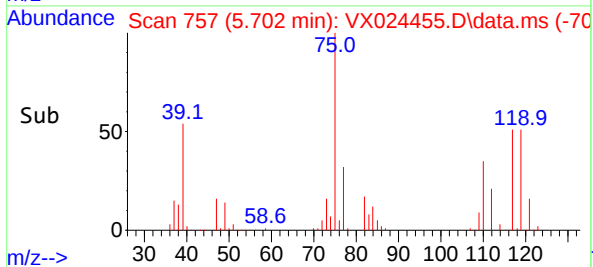
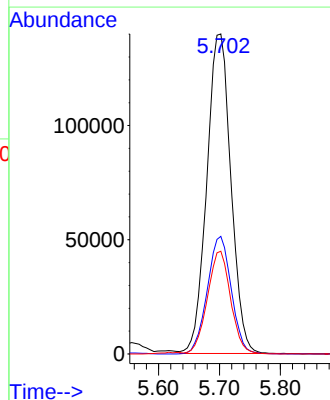
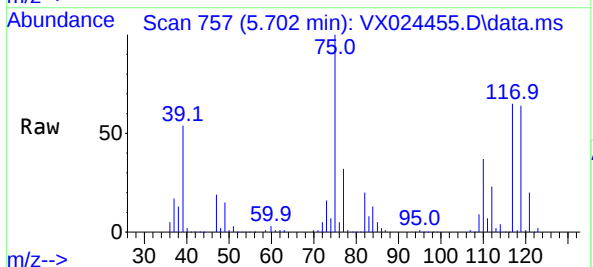
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

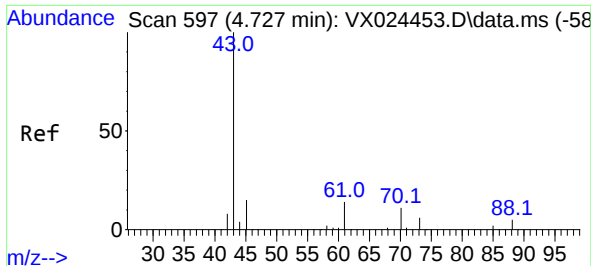
Tgt Ion:113 Resp: 293289
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 19.4 16.7 25.1



#36
1,1-Dichloropropene
Concen: 153.930 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 75 Resp: 385371
Ion Ratio Lower Upper
75 100
110 36.6 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 158.655 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX024455.D

Acq: 23 Sep 2021 12:44

Instrument :

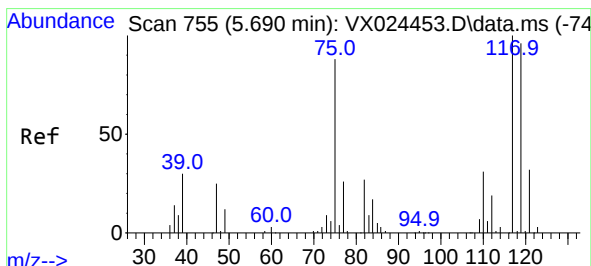
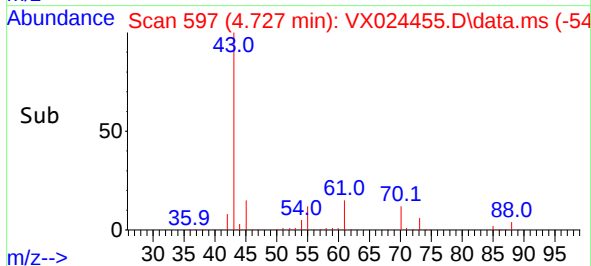
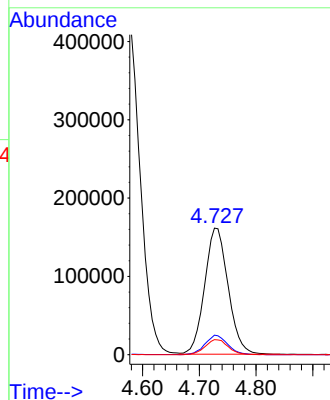
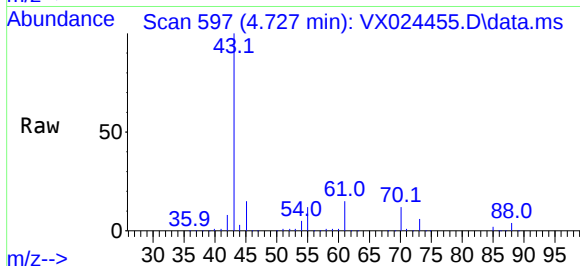
MSVOA_X

ClientSampleId :

VSTDIC150

Tgt Ion: 43 Resp: 464598

Ion	Ratio	Lower	Upper
43	100		
61	14.8	12.8	19.2
70	11.7	10.5	15.7



#38

Carbon Tetrachloride

Concen: 154.575 ug/l

RT: 5.684 min Scan# 754

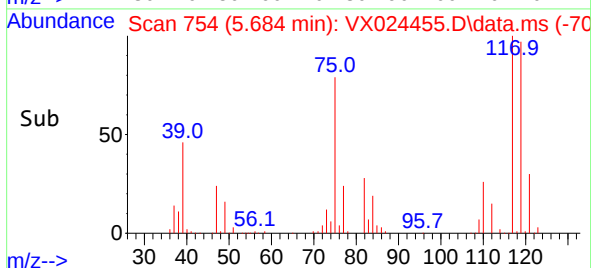
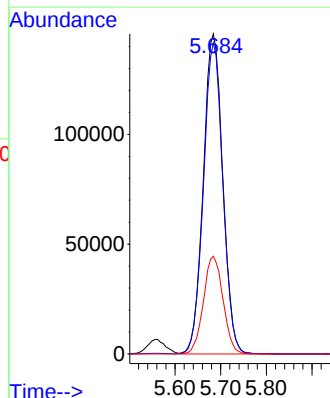
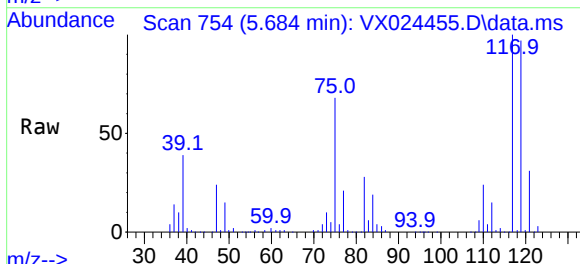
Delta R.T. -0.006 min

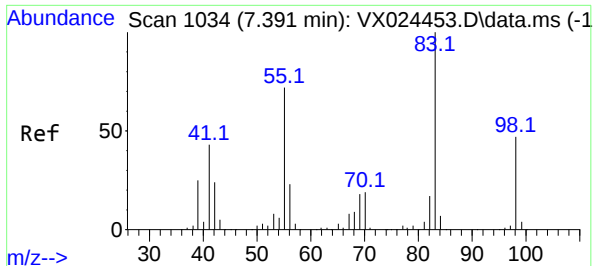
Lab File: VX024455.D

Acq: 23 Sep 2021 12:44

Tgt Ion: 117 Resp: 433073

Ion	Ratio	Lower	Upper
117	100		
119	97.2	76.2	114.2
121	30.6	24.8	37.2

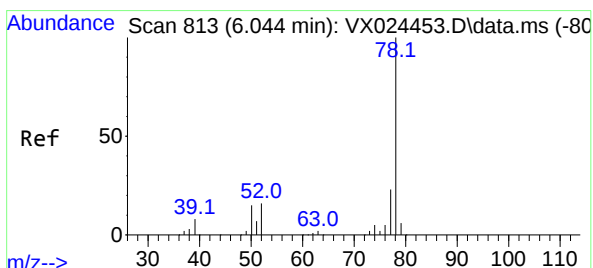
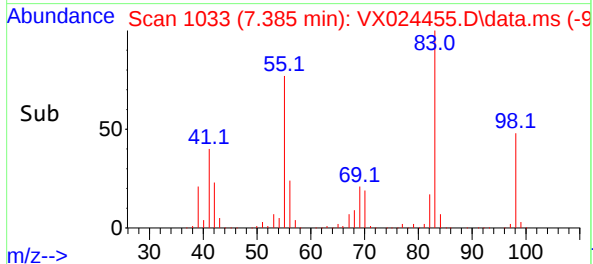
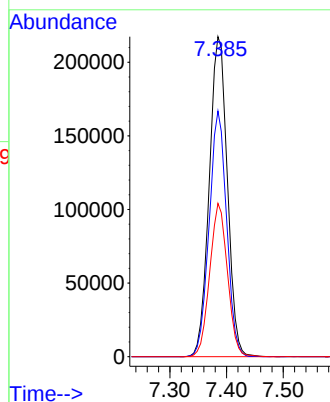
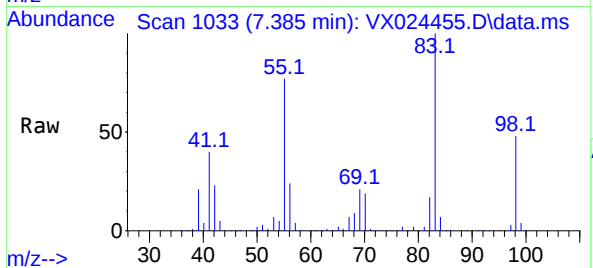




#39
Methylcyclohexane
Concen: 166.099 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

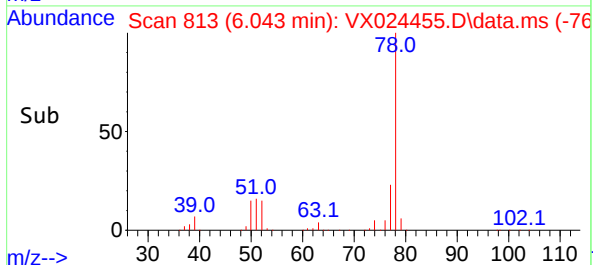
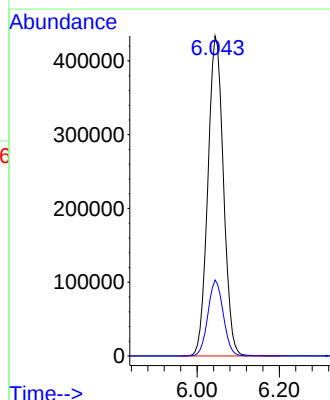
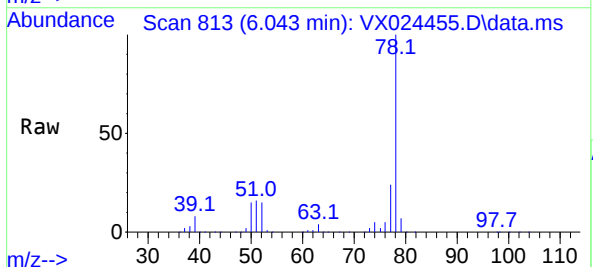
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

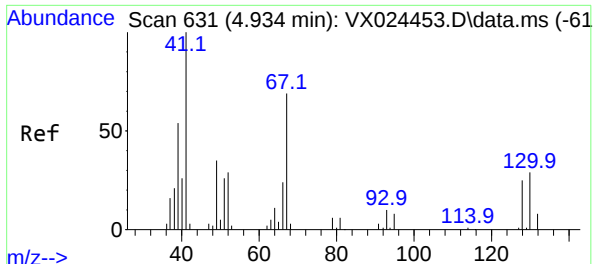
Tgt Ion: 83 Resp: 480971
Ion Ratio Lower Upper
83 100
55 76.7 58.9 88.3
98 47.9 38.1 57.1



#40
Benzene
Concen: 158.941 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 78 Resp: 1140875
Ion Ratio Lower Upper
78 100
77 23.8 18.9 28.3



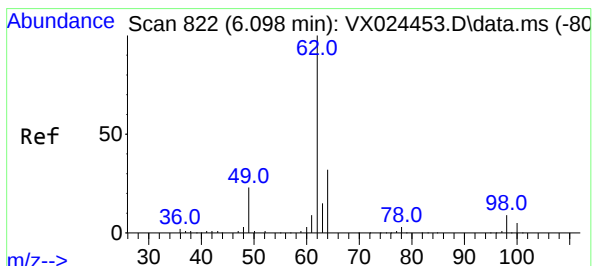
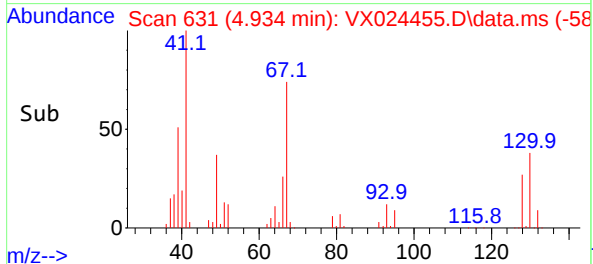
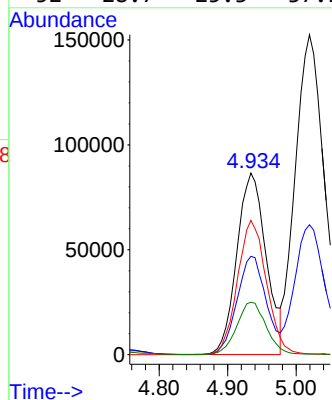
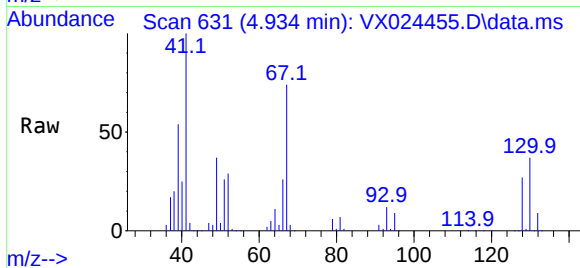


#41
Methacrylonitrile
Concen: 165.405 ug/l
RT: 4.934 min Scan# 631
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 41 Resp: 257945

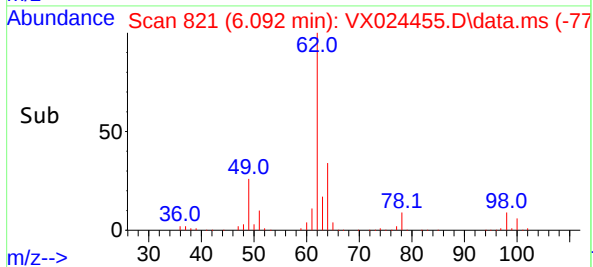
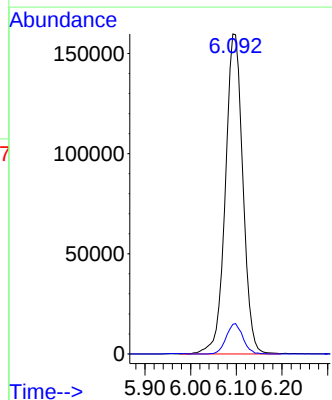
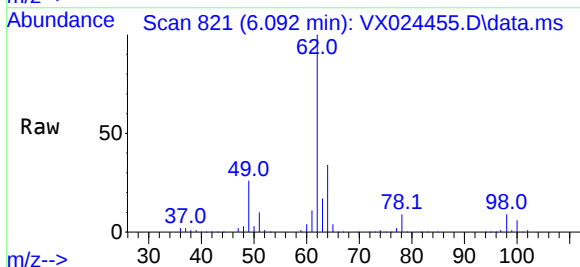
Ion	Ratio	Lower	Upper
41	100		
39	54.0	42.5	63.7
67	73.2	65.0	97.6
52	28.7	25.3	37.9

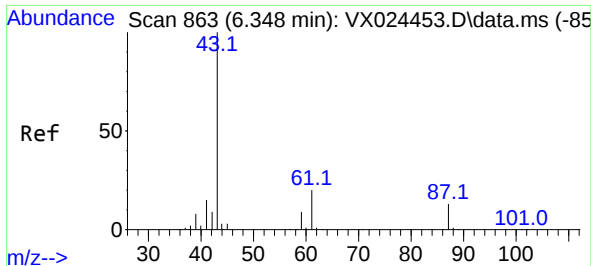


#42
1,2-Dichloroethane
Concen: 144.290 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 62 Resp: 425194

Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	20.2

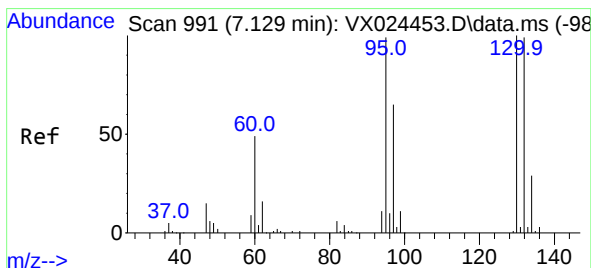
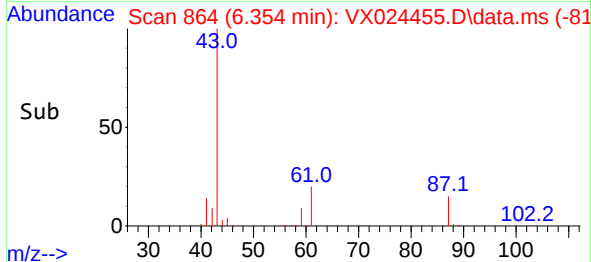
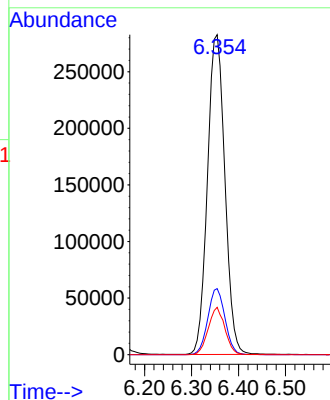
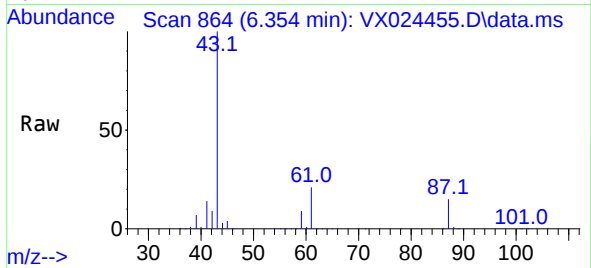




#43
Isopropyl Acetate
Concen: 160.544 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

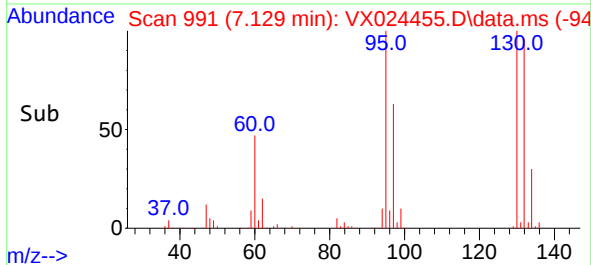
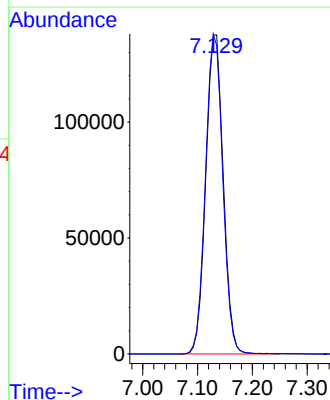
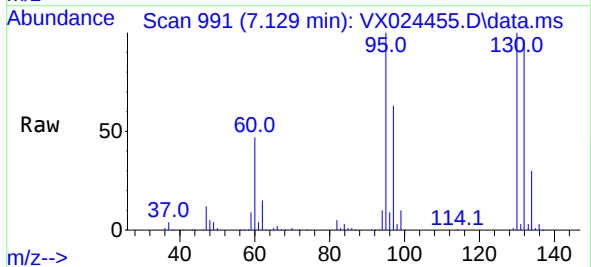
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

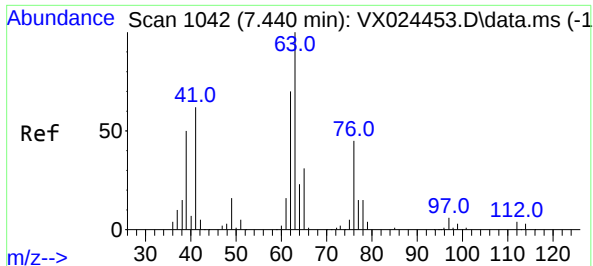
Tgt Ion: 43 Resp: 726346
Ion Ratio Lower Upper
43 100
61 20.4 18.2 27.4
87 14.1 12.5 18.7



#44
Trichloroethene
Concen: 155.574 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:130 Resp: 303958
Ion Ratio Lower Upper
130 100
95 100.2 0.0 198.0

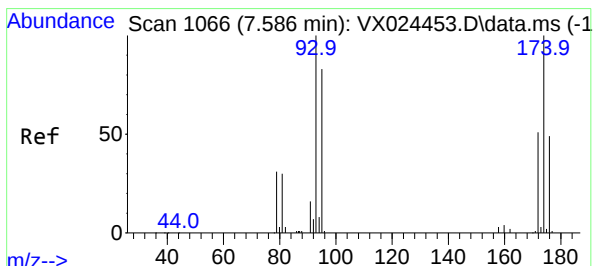
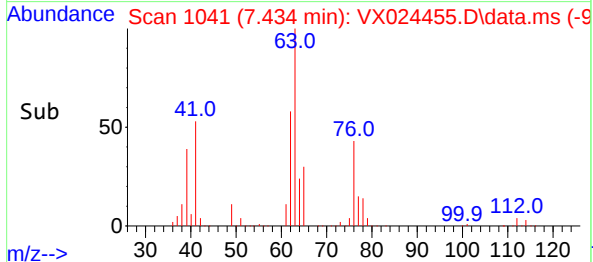
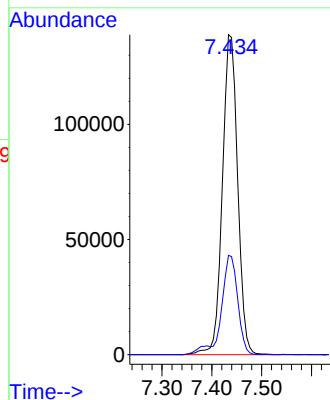
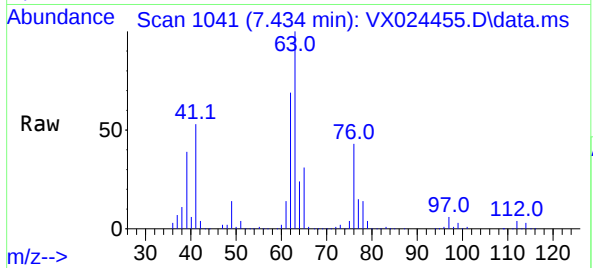




#45
1,2-Dichloropropane
Concen: 160.933 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

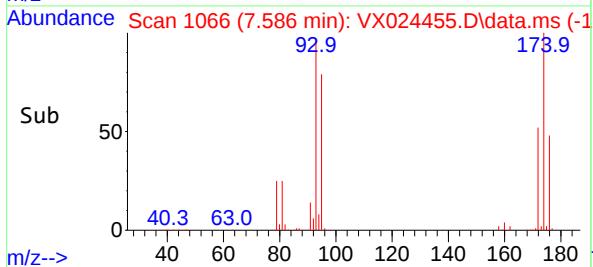
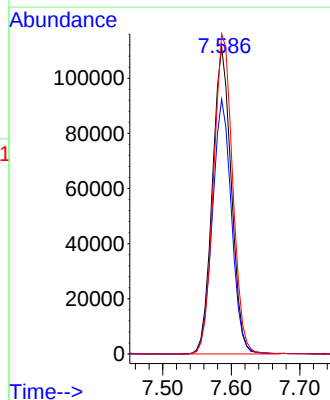
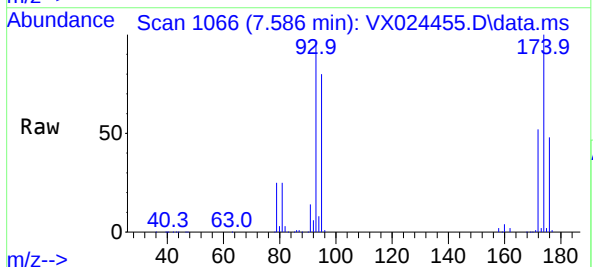
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

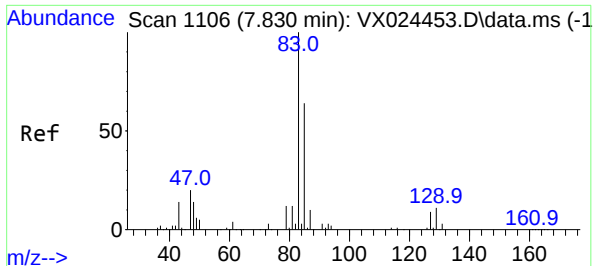
Tgt Ion: 63 Resp: 295140
Ion Ratio Lower Upper
63 100
65 31.0 25.7 38.5



#46
Dibromomethane
Concen: 158.908 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 93 Resp: 213474
Ion Ratio Lower Upper
93 100
95 83.2 66.8 100.2
174 105.0 83.1 124.7



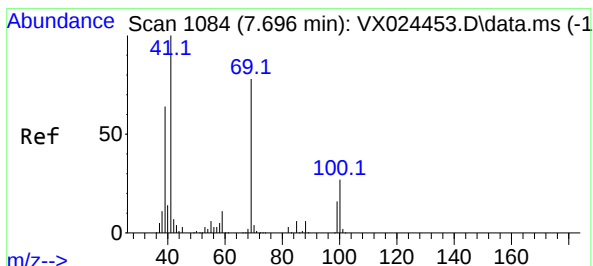
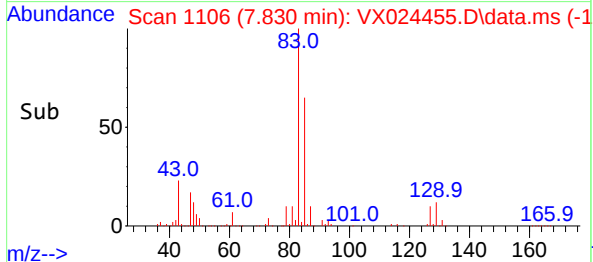
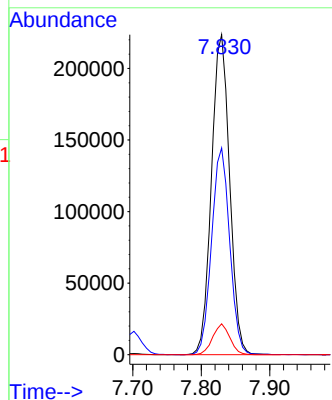
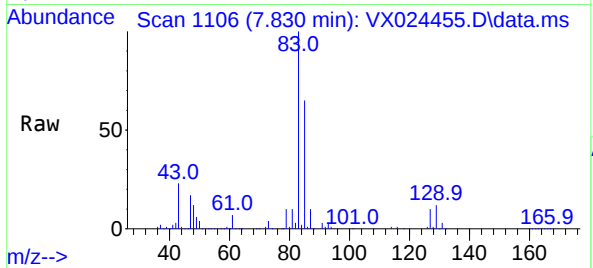


#47
Bromodichloromethane
Concen: 164.677 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 83 Resp: 410448

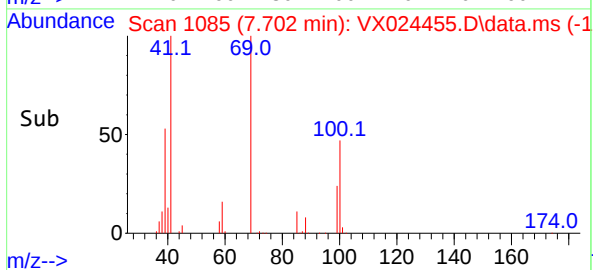
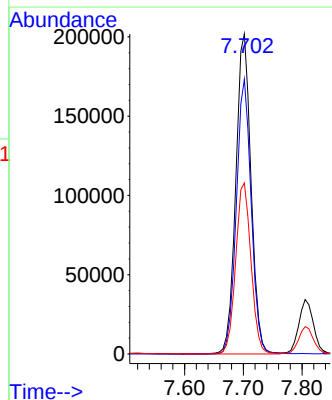
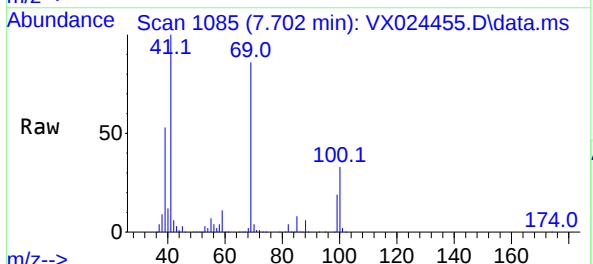
Ion	Ratio	Lower	Upper
83	100		
85	64.6	51.4	77.0
127	9.7	6.8	10.2

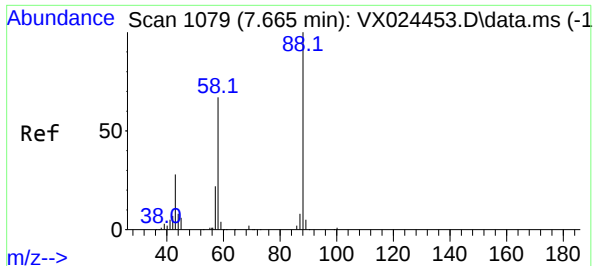


#48
Methyl methacrylate
Concen: 161.017 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 41 Resp: 363558

Ion	Ratio	Lower	Upper
41	100		
69	84.0	76.0	114.0
39	53.6	44.6	67.0

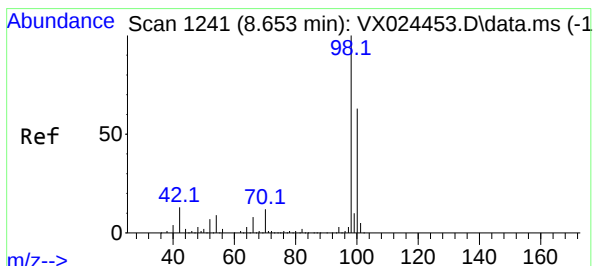
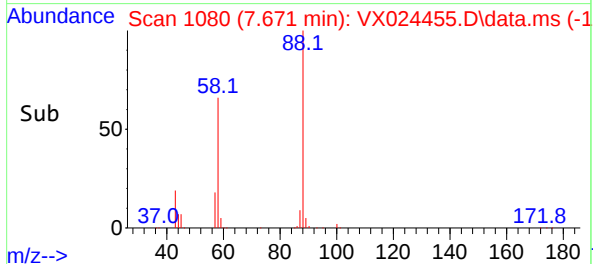
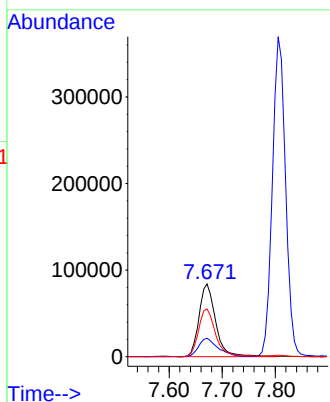
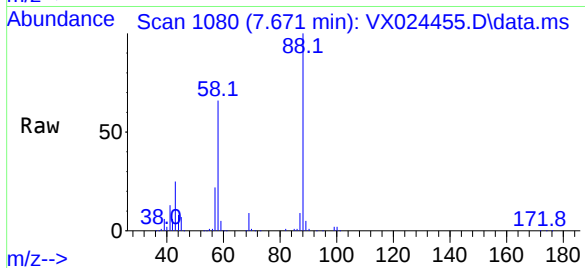




#49
1,4-Dioxane
Concen: 3810.603 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

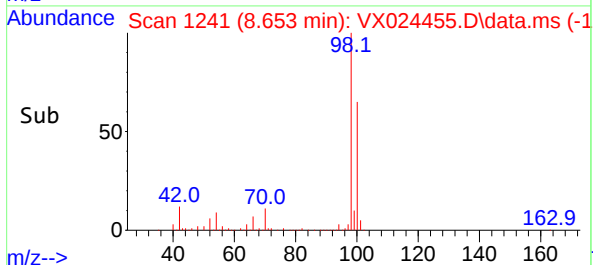
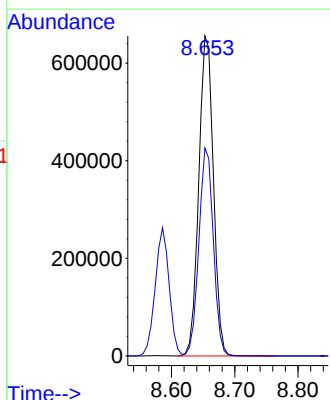
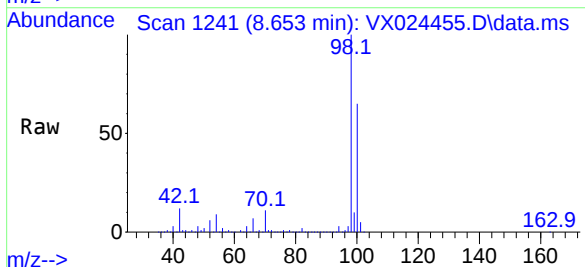
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

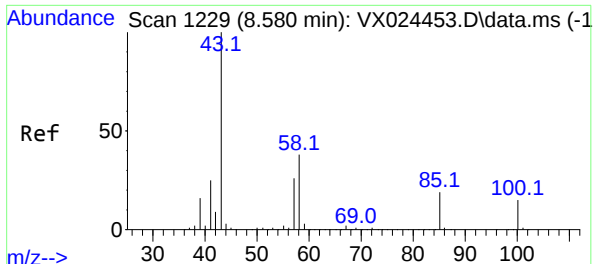
Tgt Ion: 88 Resp: 182636
Ion Ratio Lower Upper
88 100
43 29.7 23.2 34.8
58 67.5 55.0 82.4



#50
Toluene-d8
Concen: 162.873 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 98 Resp: 1055963
Ion Ratio Lower Upper
98 100
100 64.3 51.9 77.9

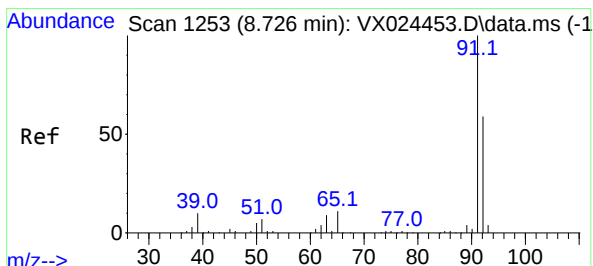
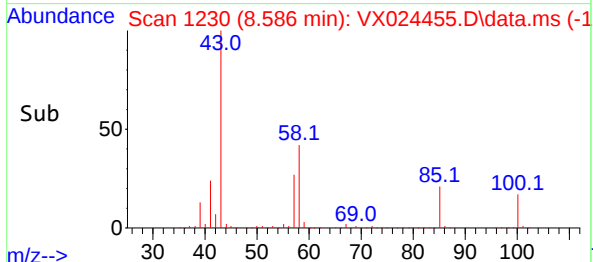
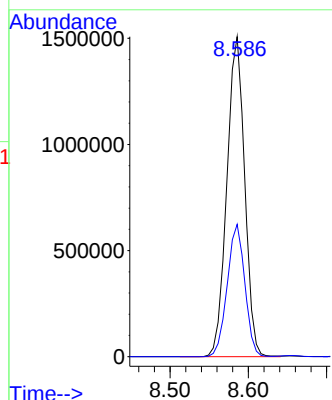
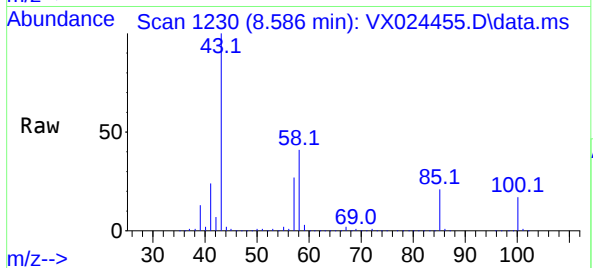




#51
4-Methyl-2-Pentanone
Concen: 824.797 ug/l
RT: 8.586 min Scan# 1230
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

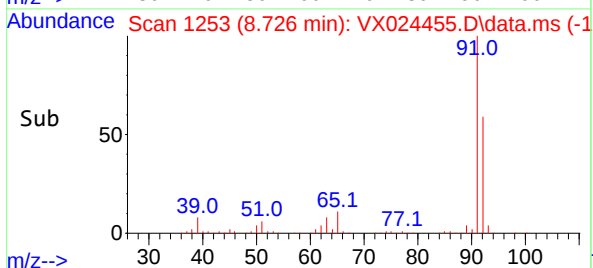
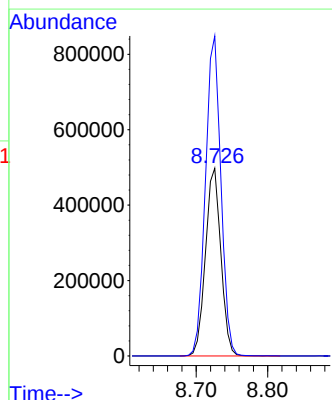
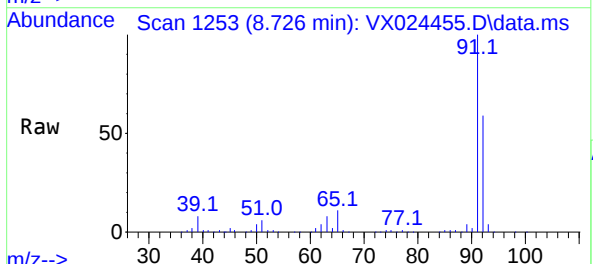
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

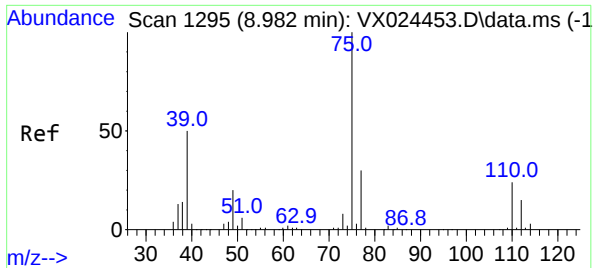
Tgt Ion: 43 Resp: 2379984
Ion Ratio Lower Upper
43 100
58 40.9 35.4 53.0



#52
Toluene
Concen: 163.353 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 92 Resp: 744143
Ion Ratio Lower Upper
92 100
91 171.0 137.1 205.7

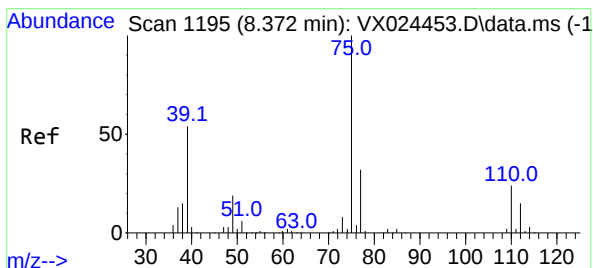
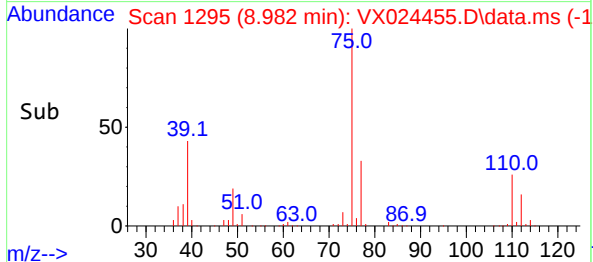
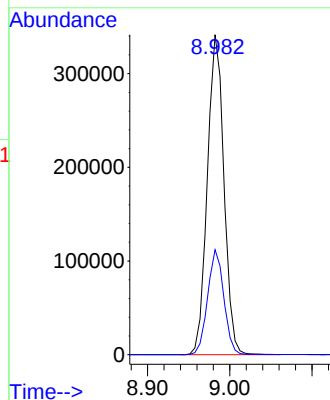
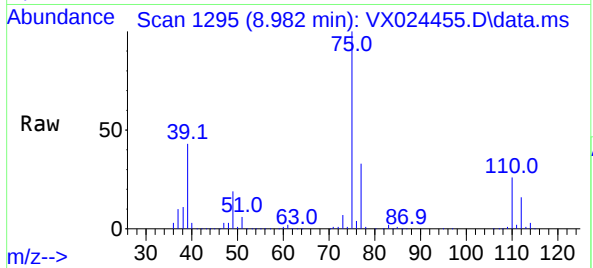




#53
t-1,3-Dichloropropene
Concen: 170.042 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

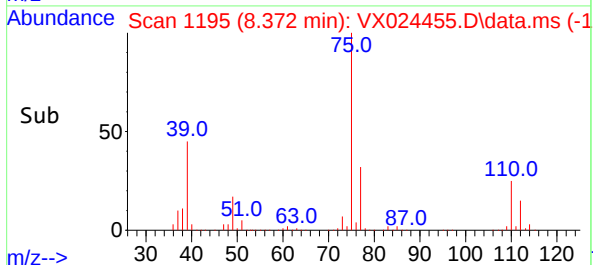
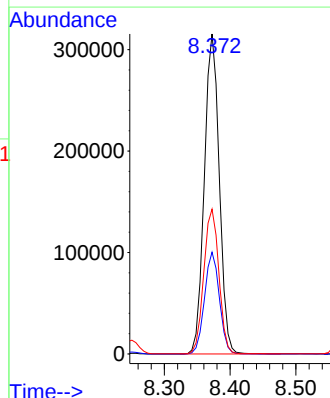
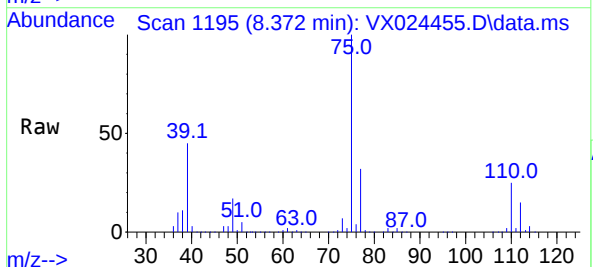
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

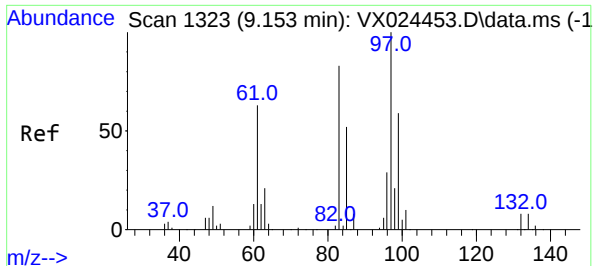
Tgt Ion: 75 Resp: 478749
Ion Ratio Lower Upper
75 100
77 32.8 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 171.408 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 75 Resp: 499299
Ion Ratio Lower Upper
75 100
77 31.8 25.7 38.5
39 45.2 35.1 52.7



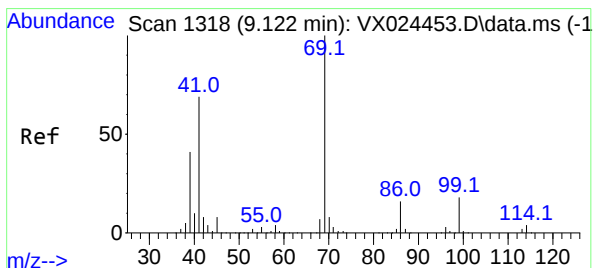
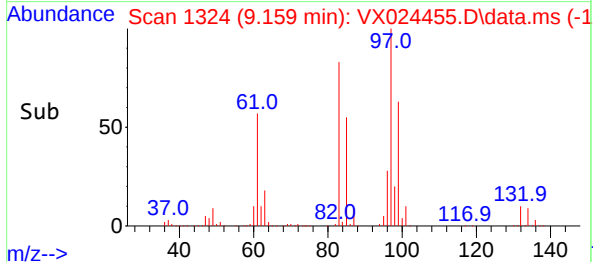
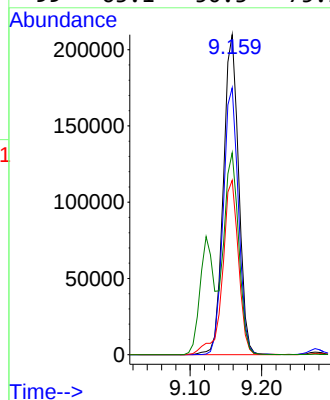
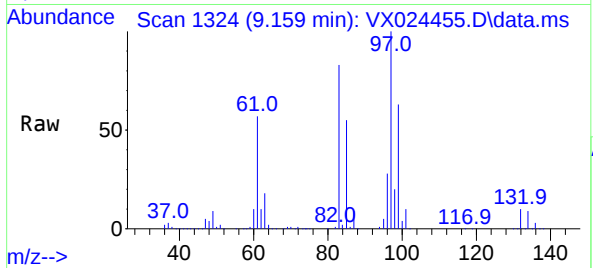


#55
1,1,2-Trichloroethane
Concen: 160.806 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion: 97 Resp: 311525

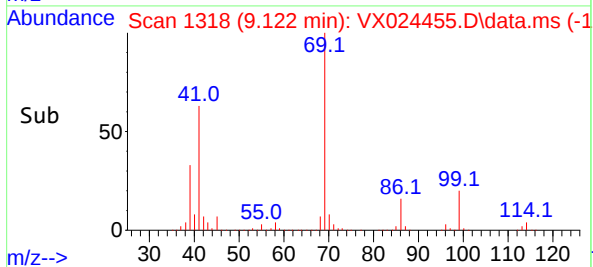
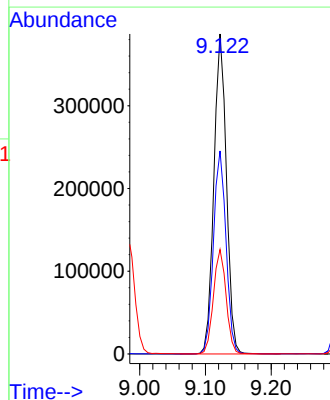
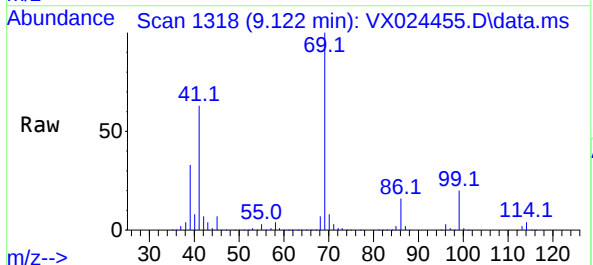
Ion	Ratio	Lower	Upper
97	100		
83	83.4	69.3	103.9
85	54.5	44.3	66.5
99	63.1	50.3	75.5

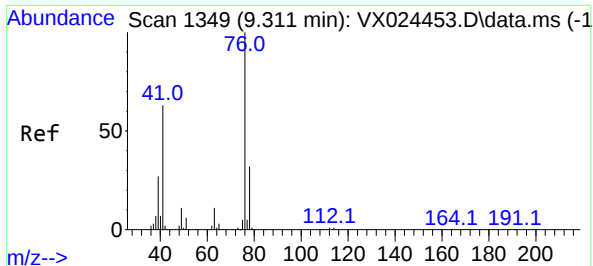


#56
Ethyl methacrylate
Concen: 176.858 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 69 Resp: 512495

Ion	Ratio	Lower	Upper
69	100		
41	64.1	46.8	70.2
39	33.0	24.7	37.1

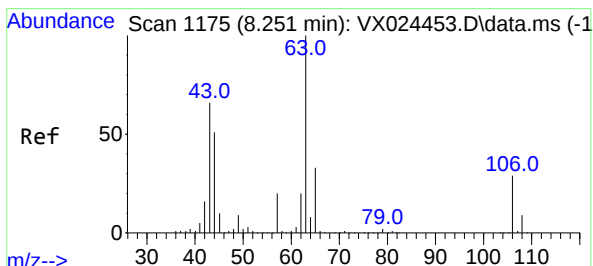
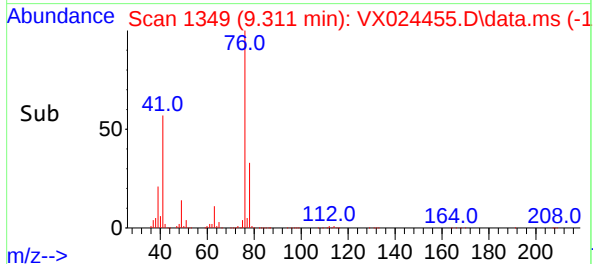
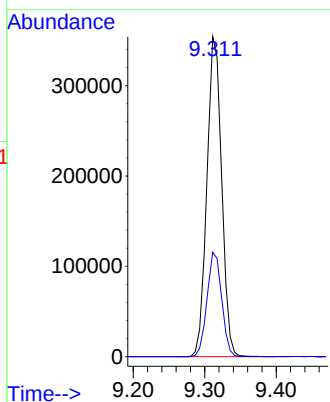
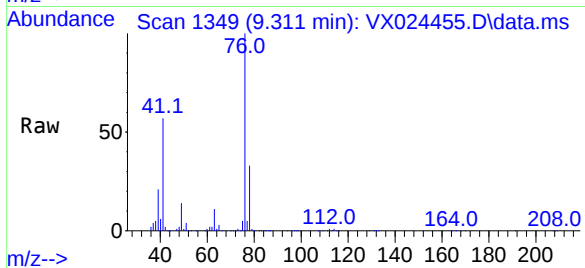




#57
1,3-Dichloropropane
Concen: 160.379 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

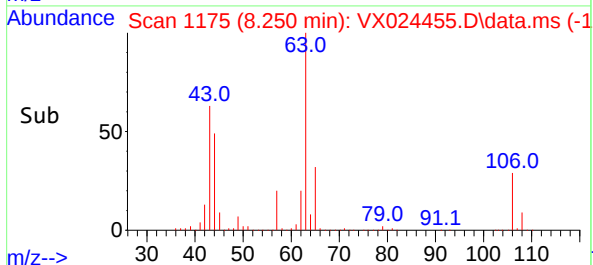
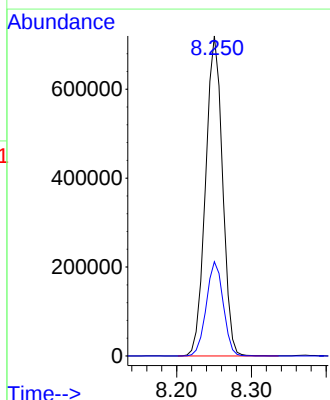
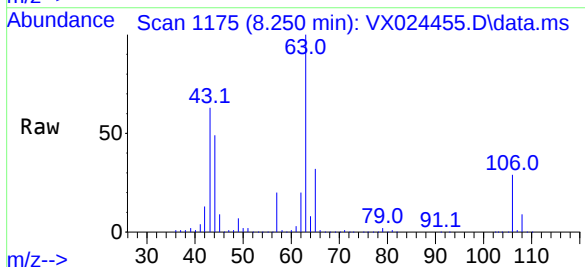
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

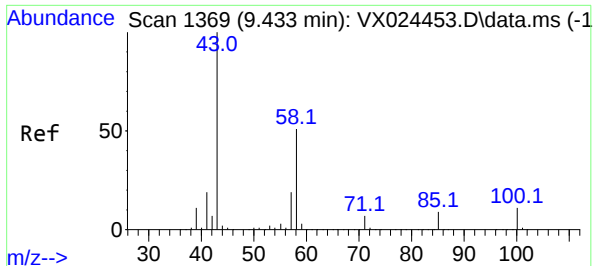
Tgt Ion: 76 Resp: 507304
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 795.402 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 63 Resp: 1134024
Ion Ratio Lower Upper
63 100
106 29.4 23.5 35.3

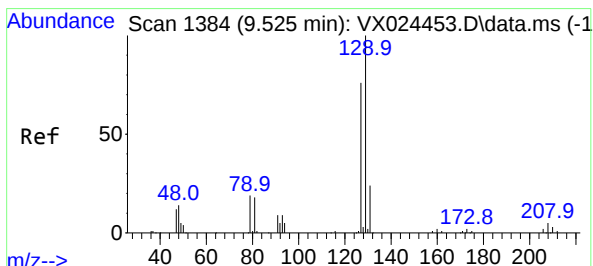
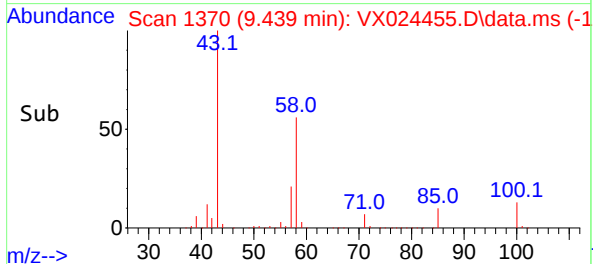
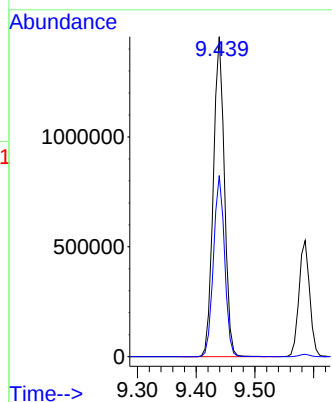
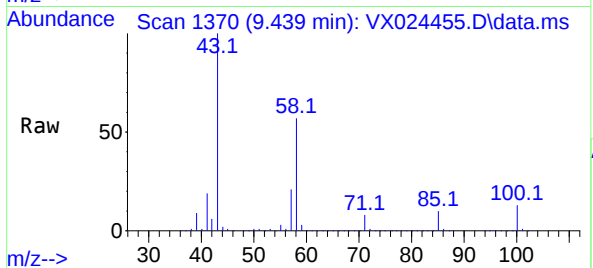




#59
2-Hexanone
Concen: 844.569 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

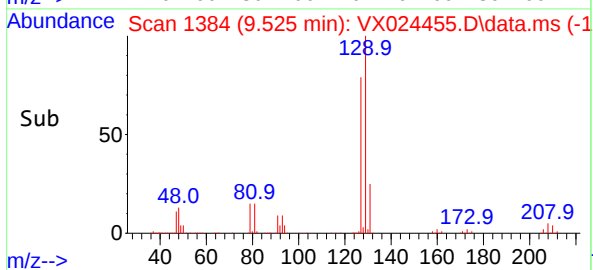
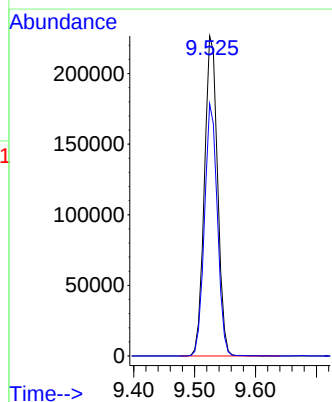
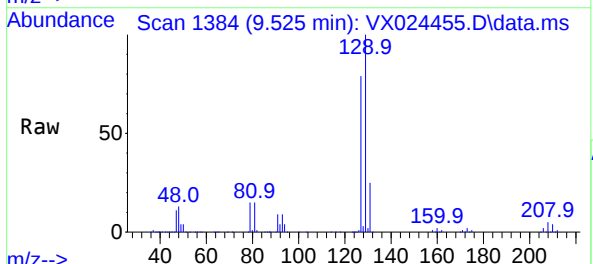
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

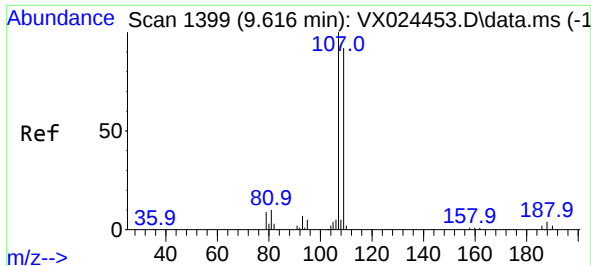
Tgt Ion: 43 Resp: 1904004
Ion Ratio Lower Upper
43 100
58 56.8 30.9 92.8



#60
Dibromochloromethane
Concen: 174.585 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 129 Resp: 340373
Ion Ratio Lower Upper
129 100
127 77.3 38.4 115.2

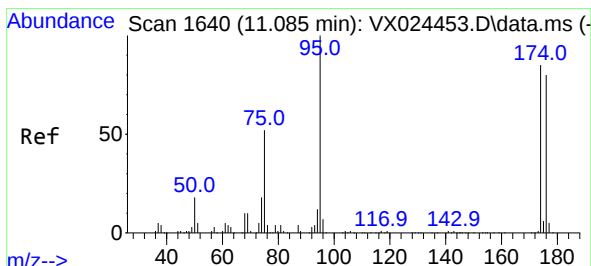
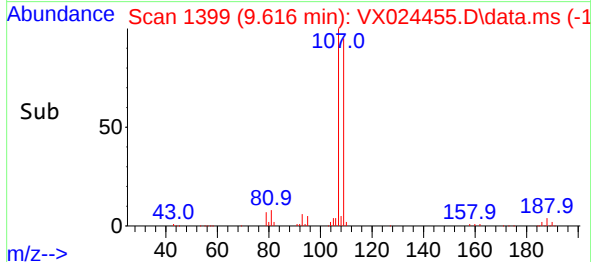
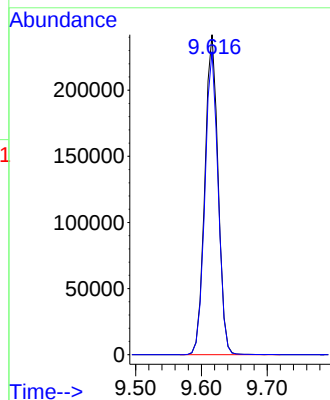
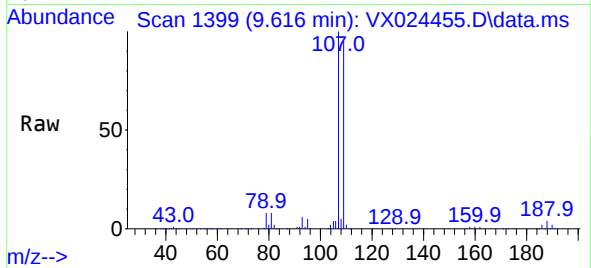




#61
1,2-Dibromoethane
Concen: 163.107 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

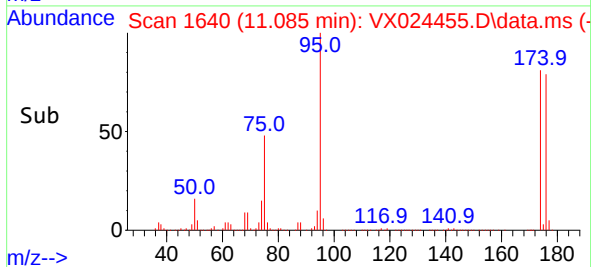
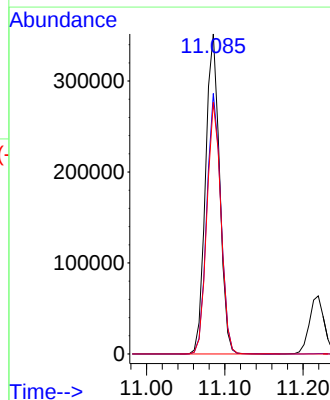
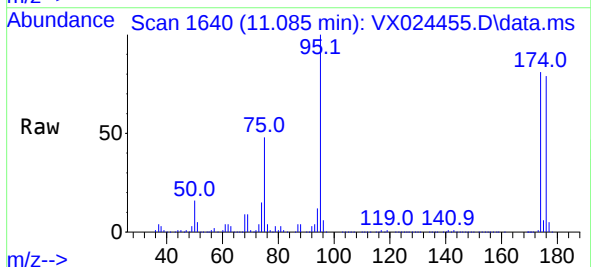
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

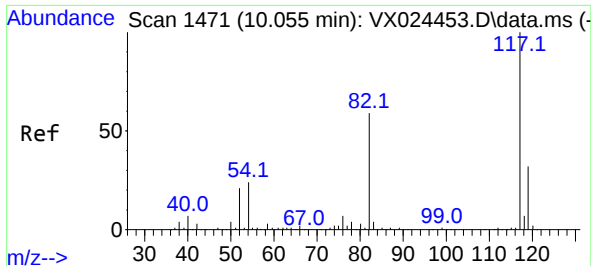
Tgt Ion:107 Resp: 338360
Ion Ratio Lower Upper
107 100
109 94.3 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 173.427 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 95 Resp: 436466
Ion Ratio Lower Upper
95 100
174 80.8 0.0 154.6
176 78.5 0.0 155.8

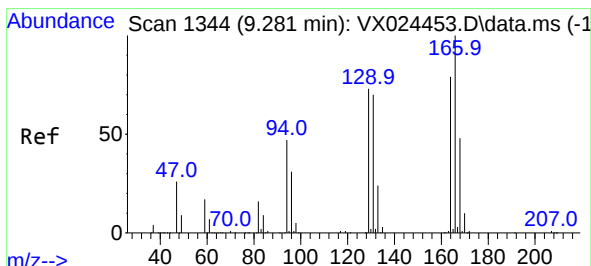
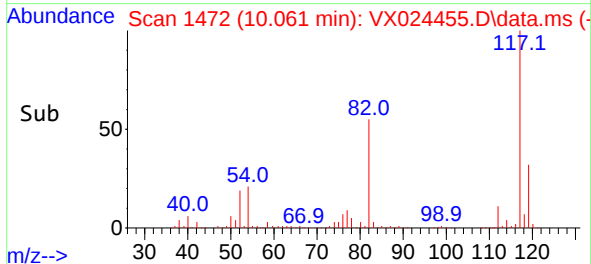
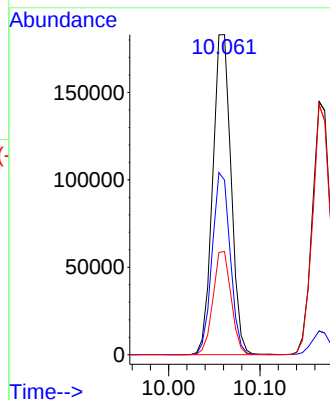
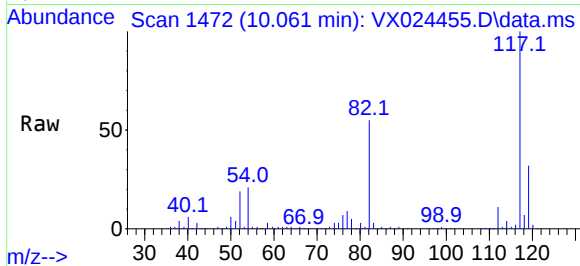




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

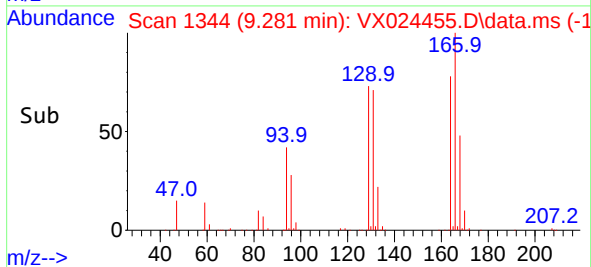
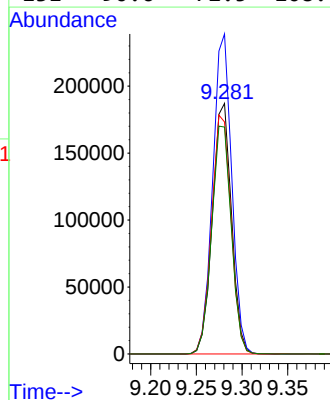
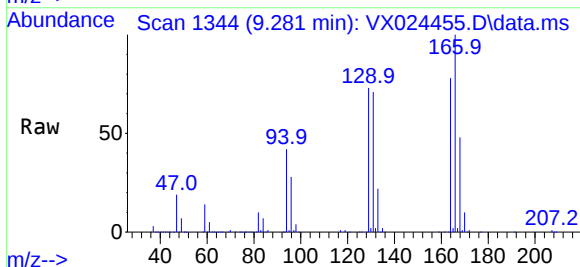
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

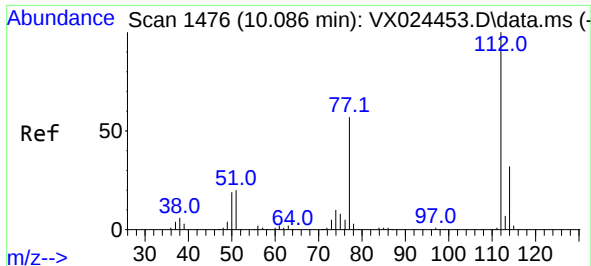
Tgt Ion:117 Resp: 255750
Ion Ratio Lower Upper
117 100
82 54.6 47.4 71.2
119 32.3 26.6 39.8



#64
Tetrachloroethene
Concen: 140.720 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:164 Resp: 271463
Ion Ratio Lower Upper
164 100
166 127.7 103.4 155.2
129 92.6 70.8 106.2
131 90.6 72.5 108.7

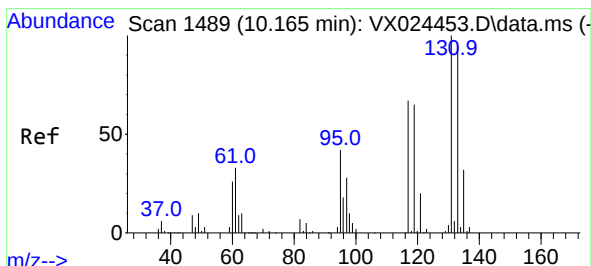
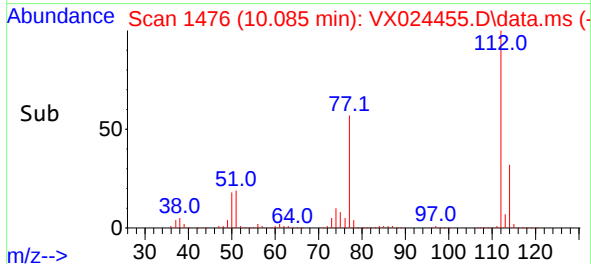
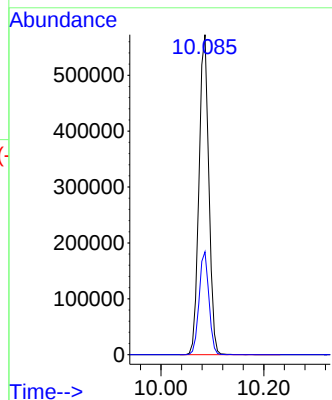
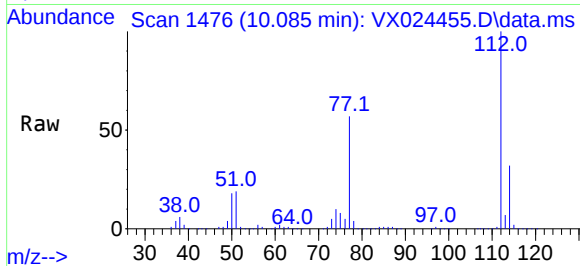




#65
Chlorobenzene
Concen: 145.512 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

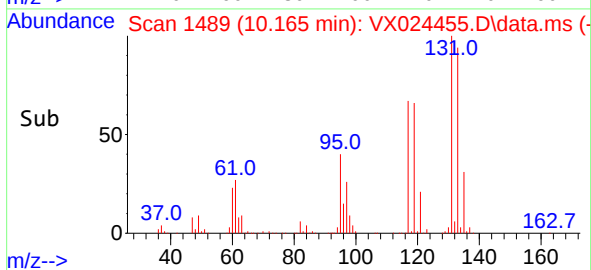
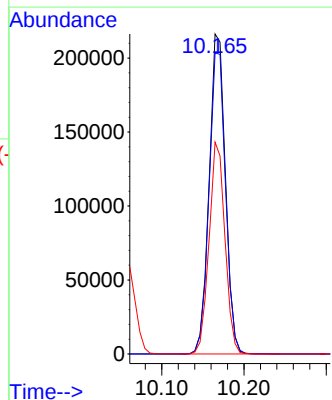
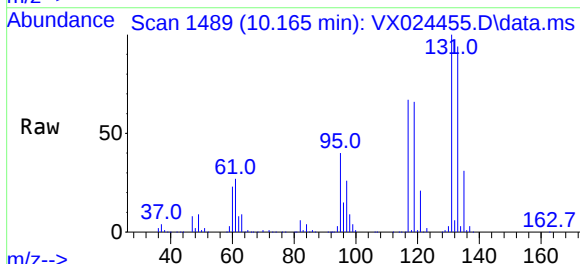
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

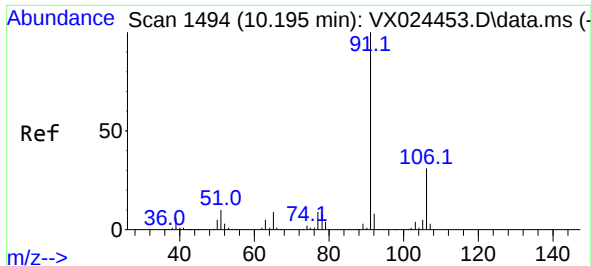
Tgt Ion:112 Resp: 761424
Ion Ratio Lower Upper
112 100
114 32.1 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 153.401 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:131 Resp: 296963
Ion Ratio Lower Upper
131 100
133 95.7 47.7 143.1
119 64.6 32.1 96.5

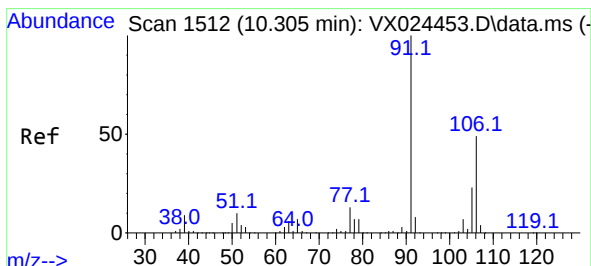
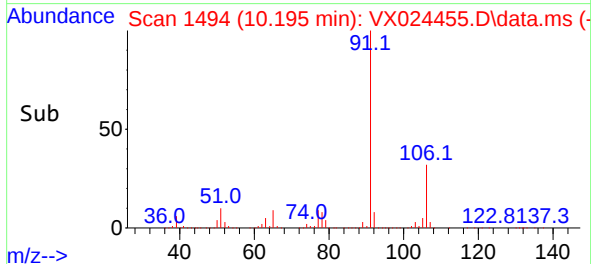
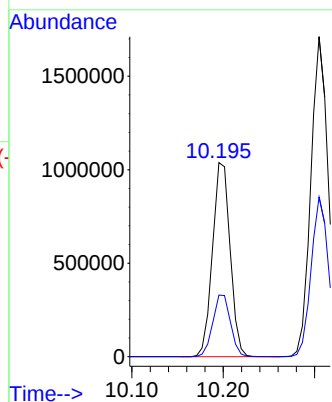
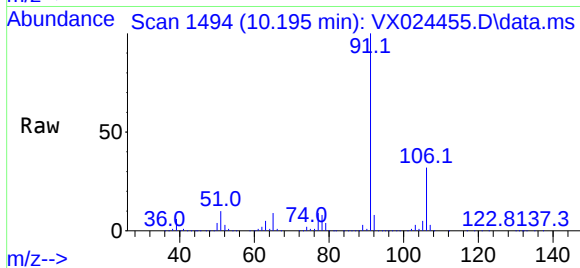




#67
Ethyl Benzene
Concen: 151.706 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

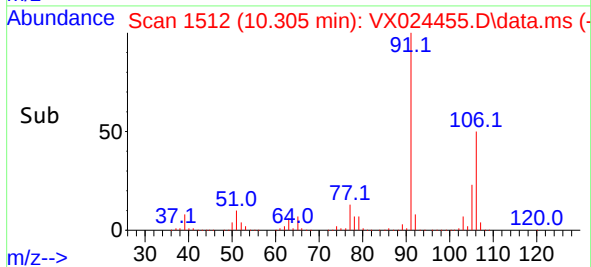
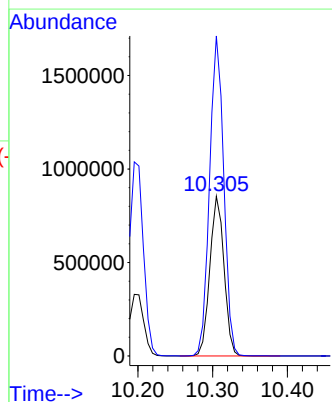
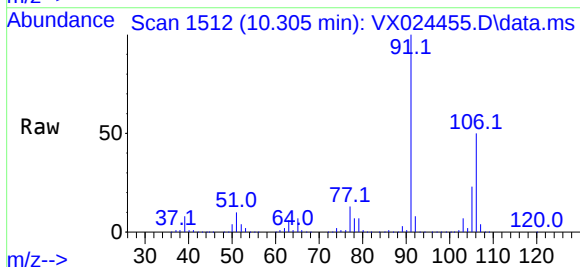
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

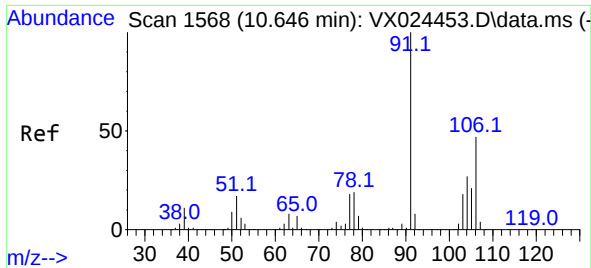
Tgt Ion: 91 Resp: 1389693
Ion Ratio Lower Upper
91 100
106 31.8 24.6 37.0



#68
m/p-Xylenes
Concen: 320.919 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 106 Resp: 1126924
Ion Ratio Lower Upper
106 100
91 200.1 162.8 244.2

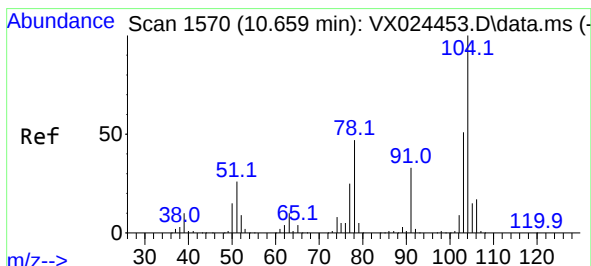
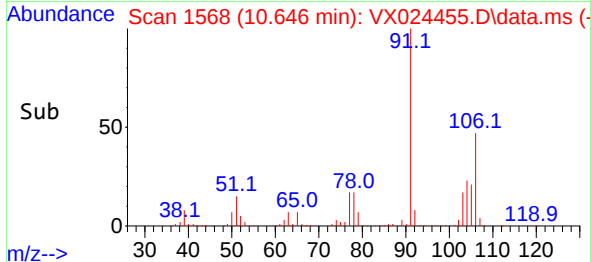
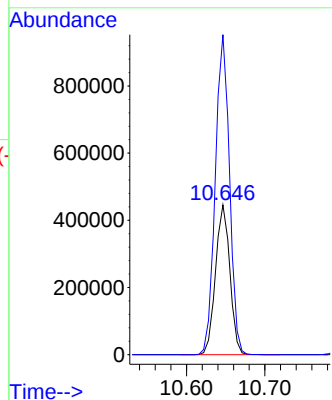
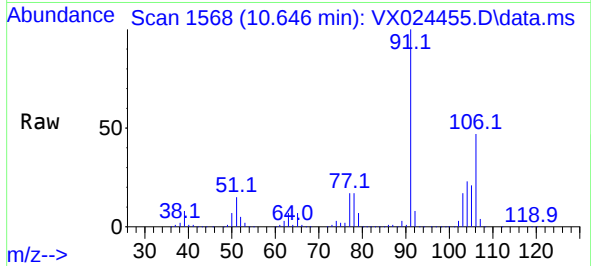




#69
o-Xylene
Concen: 161.830 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

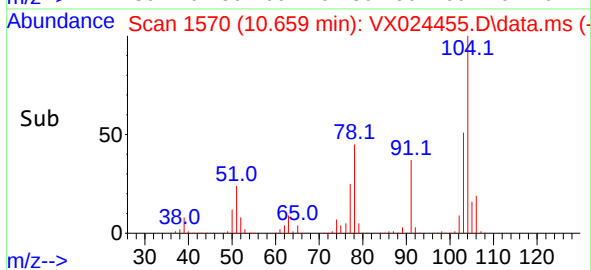
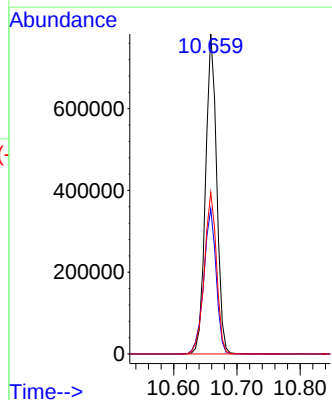
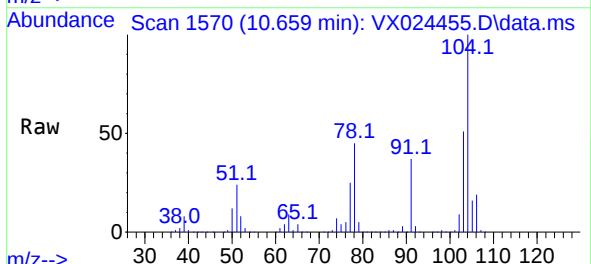
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

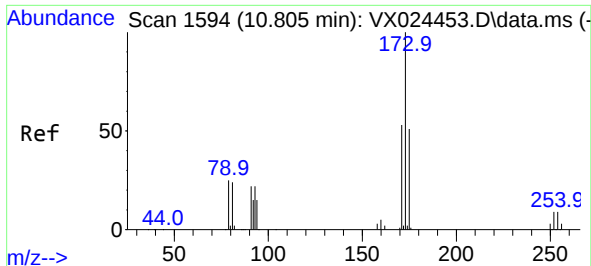
Tgt Ion:106 Resp: 566454
Ion Ratio Lower Upper
106 100
91 212.4 108.1 324.2



#70
Styrene
Concen: 168.872 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:104 Resp: 961156
Ion Ratio Lower Upper
104 100
78 50.1 40.0 60.0
103 55.3 43.4 65.0

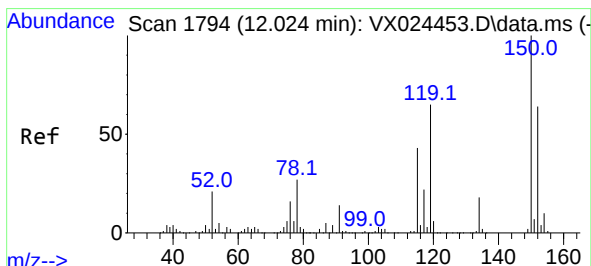
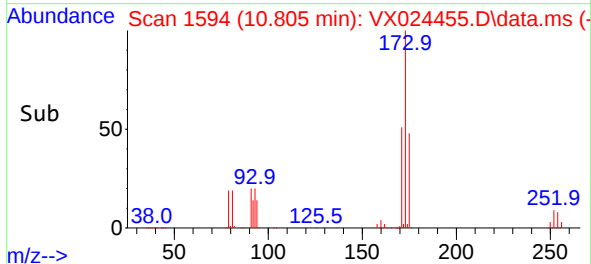
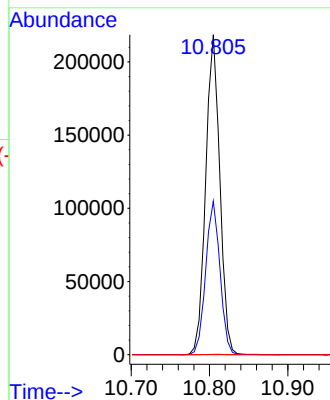
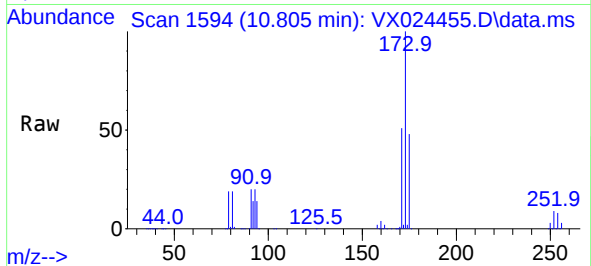




#71
Bromoform
Concen: 188.308 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

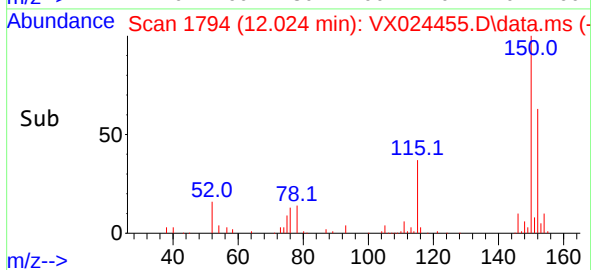
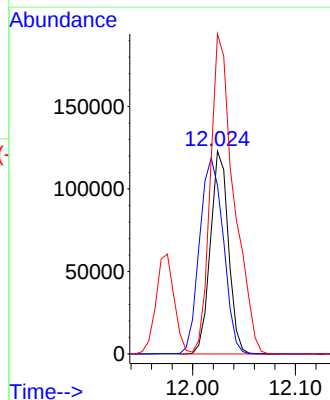
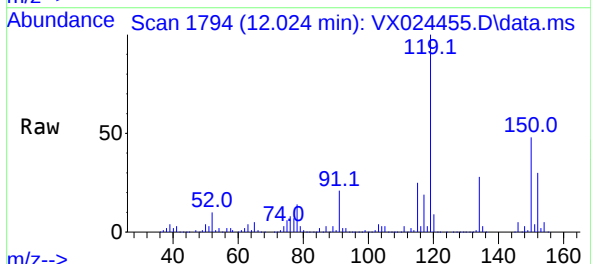
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

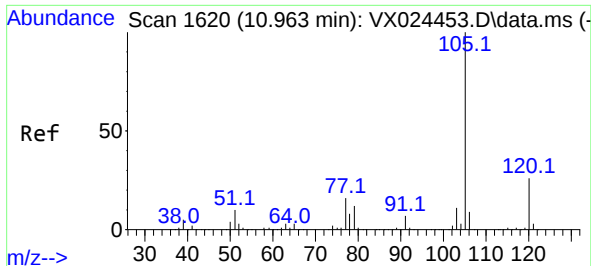
Tgt Ion:173 Resp: 273358
Ion Ratio Lower Upper
173 100
175 48.4 23.9 71.8
254 0.1 0.1 0.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:152 Resp: 149905
Ion Ratio Lower Upper
152 100
115 127.2 41.1 123.3#
150 206.0 0.0 349.0

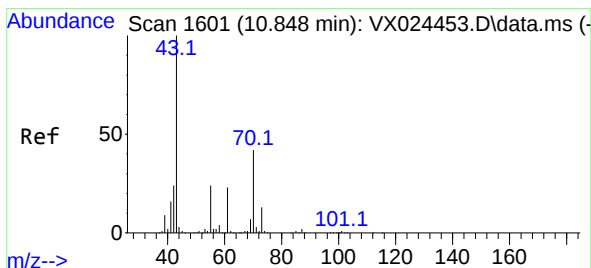
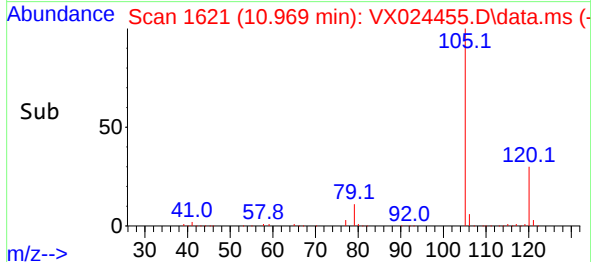
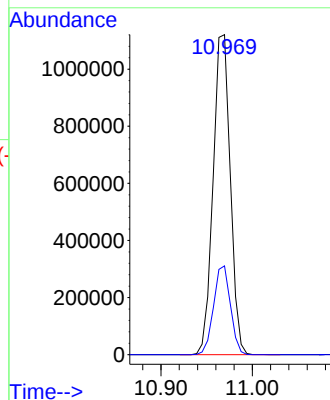
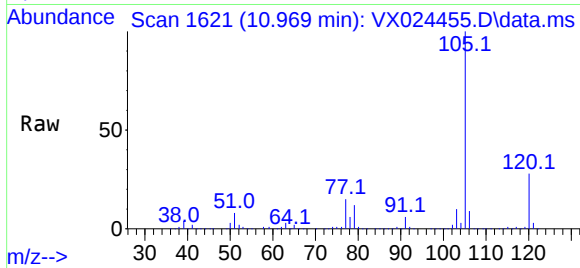




#73
Isopropylbenzene
Concen: 135.432 ug/l
RT: 10.969 min Scan# 1621
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

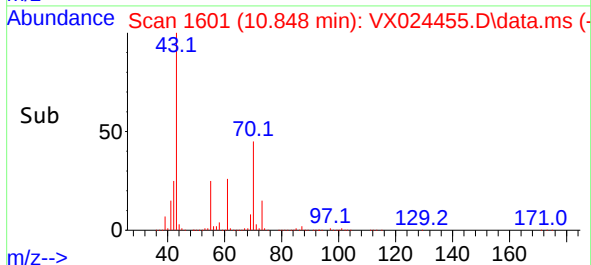
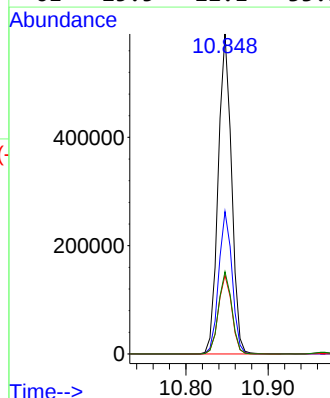
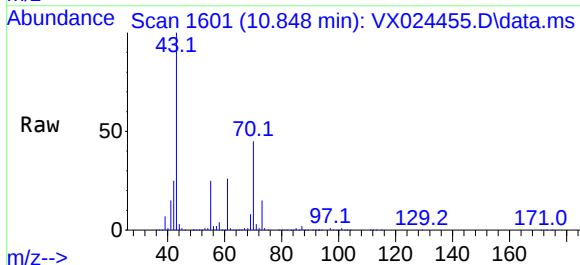
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

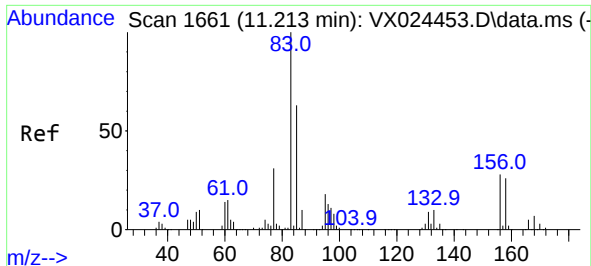
Tgt Ion:105 Resp: 1462403
Ion Ratio Lower Upper
105 100
120 27.2 13.2 39.6



#74
N-ethyl acetate
Concen: 146.372 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 43 Resp: 667056
Ion Ratio Lower Upper
43 100
70 44.6 39.0 58.6
55 24.7 21.5 32.3
61 25.5 22.1 33.1

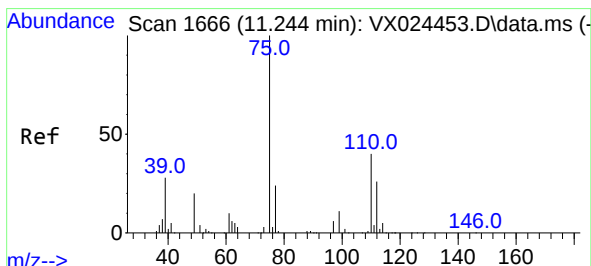
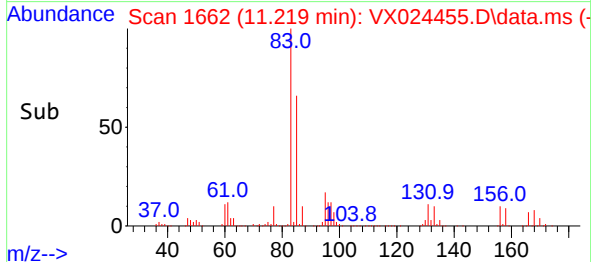
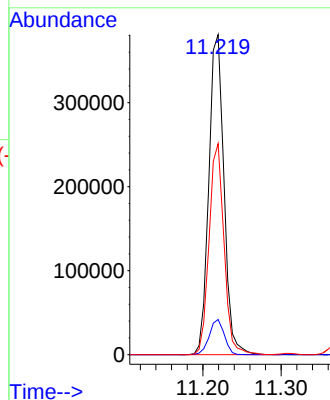
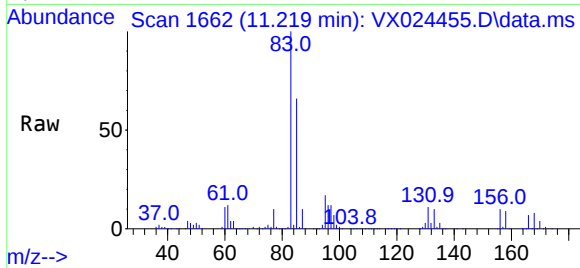




#75
1,1,2,2-Tetrachloroethane
Concen: 144.027 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

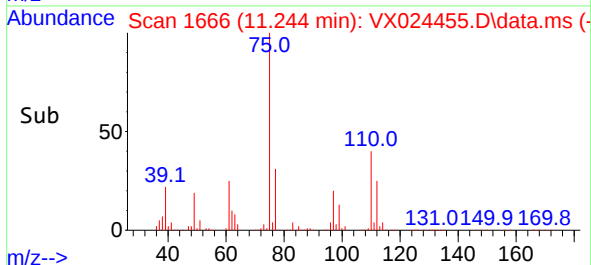
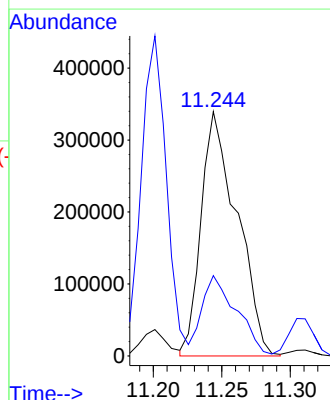
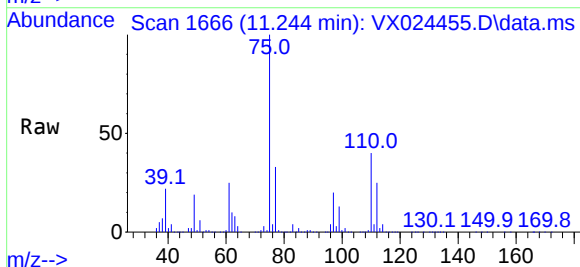
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

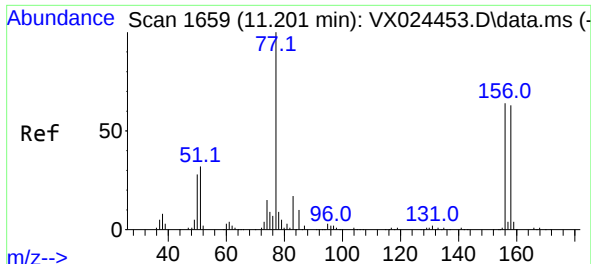
Tgt Ion: 83 Resp: 510831
Ion Ratio Lower Upper
83 100
131 10.9 5.1 15.2
85 64.9 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 184.795 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 75 Resp: 619112
Ion Ratio Lower Upper
75 100
77 31.8 19.1 57.5



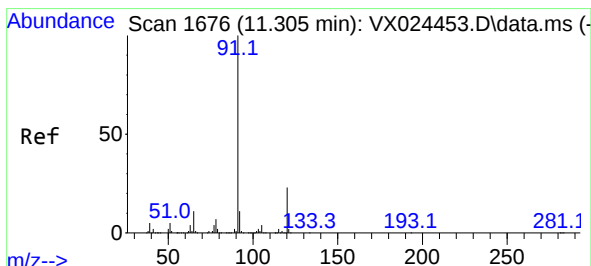
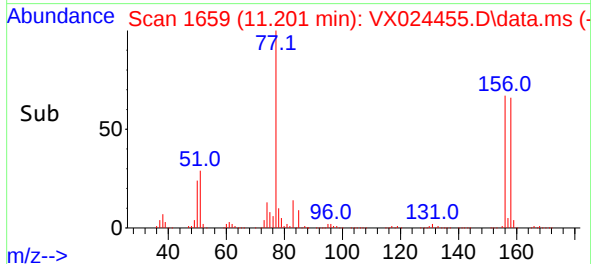
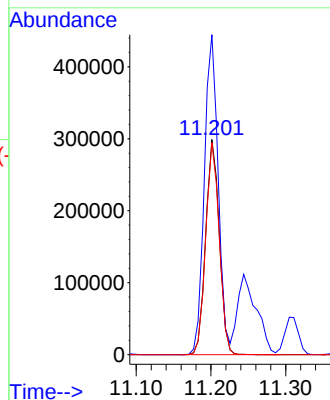
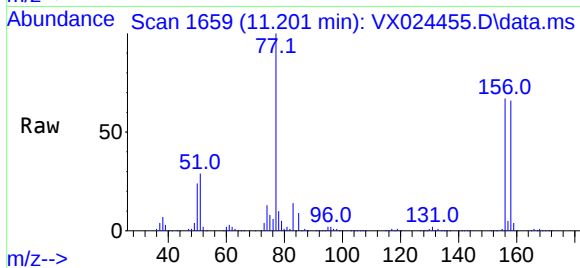


#77
Bromobenzene
Concen: 139.515 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion:156 Resp: 378080

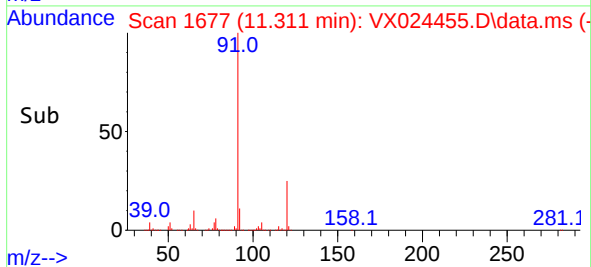
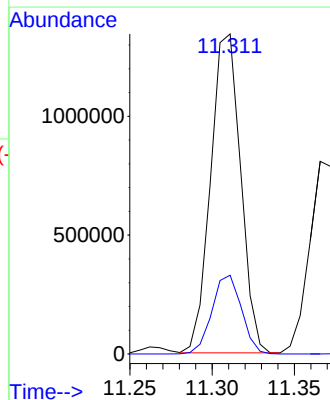
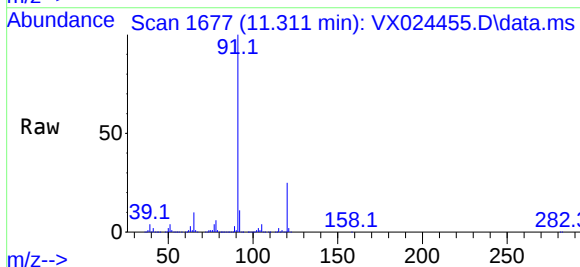
Ion	Ratio	Lower	Upper
156	100		
77	151.0	82.8	248.6
158	97.5	49.1	147.4

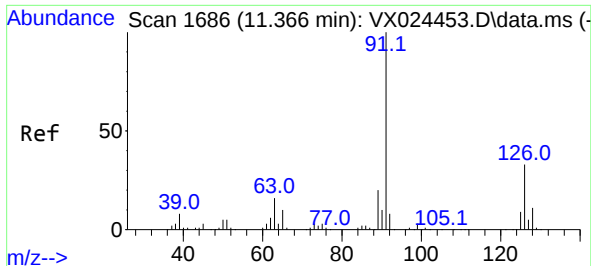


#78
n-propylbenzene
Concen: 139.286 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 91 Resp: 1705672

Ion	Ratio	Lower	Upper
91	100		
120	24.3	11.5	34.5

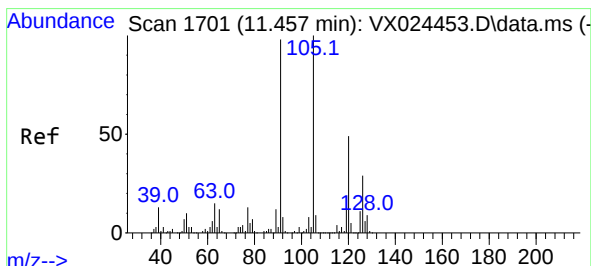
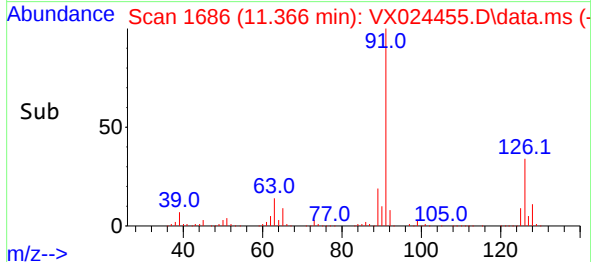
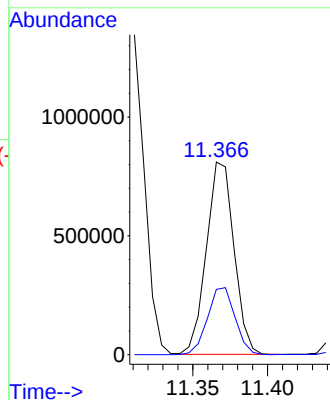
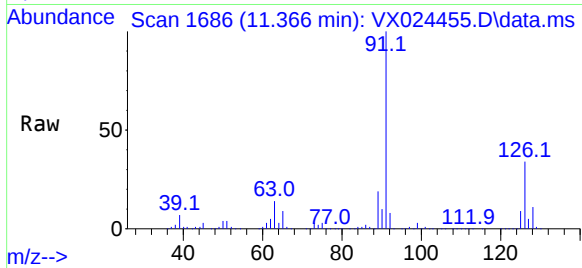




#79
2-Chlorotoluene
Concen: 137.226 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

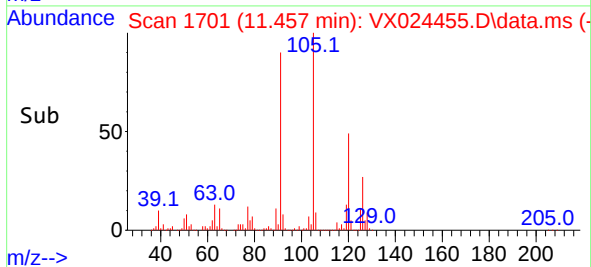
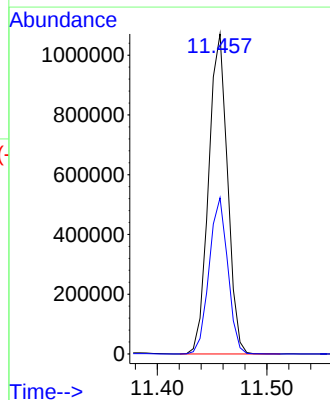
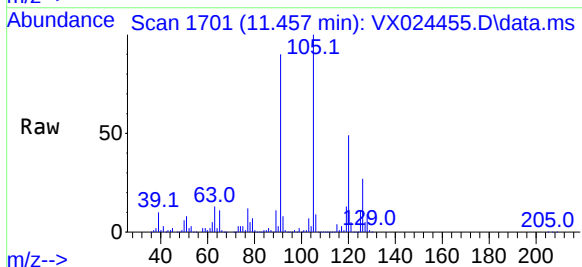
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

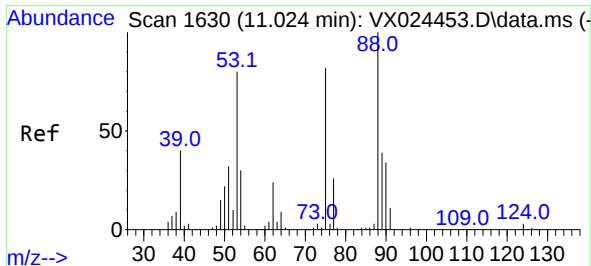
Tgt Ion: 91 Resp: 1039491
Ion Ratio Lower Upper
91 100
126 34.9 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 140.076 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:105 Resp: 1281953
Ion Ratio Lower Upper
105 100
120 48.1 23.8 71.5

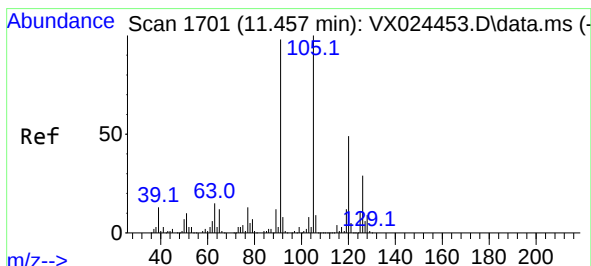
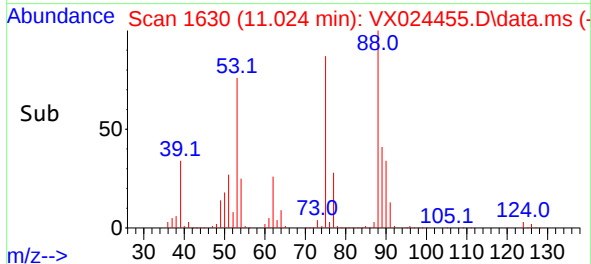
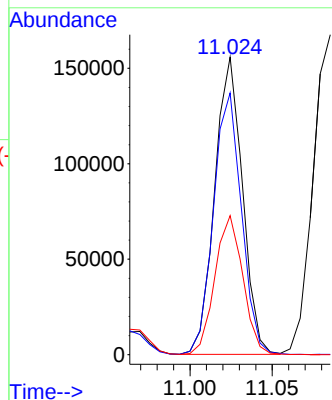
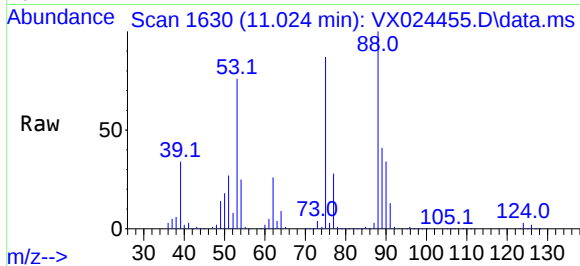




#81
trans-1,4-Dichloro-2-butene
Concen: 161.999 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

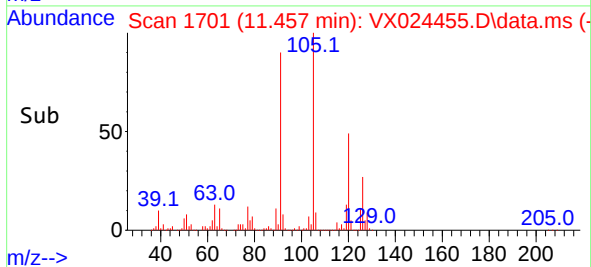
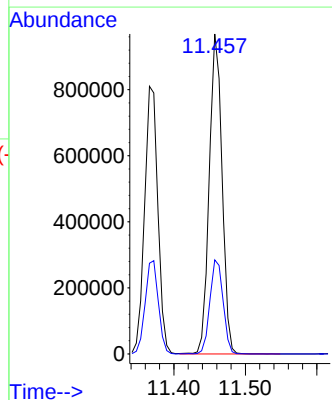
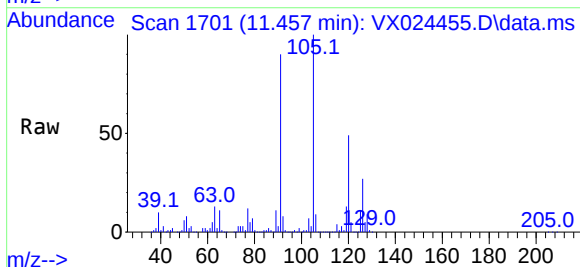
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

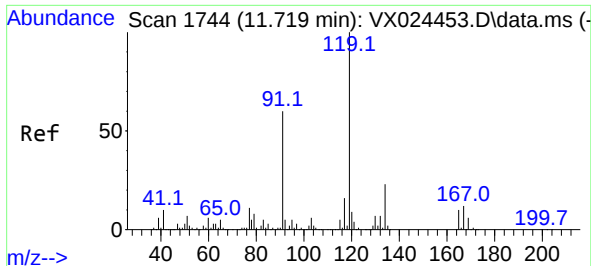
Tgt Ion: 75 Resp: 182851
Ion Ratio Lower Upper
75 100
53 88.9 74.5 111.7
89 47.3 37.9 56.9



#82
4-Chlorotoluene
Concen: 139.057 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 91 Resp: 1205812
Ion Ratio Lower Upper
91 100
126 30.3 14.9 44.5

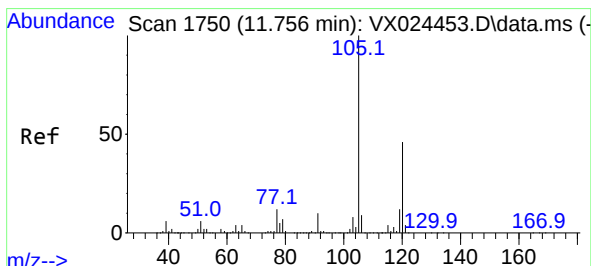
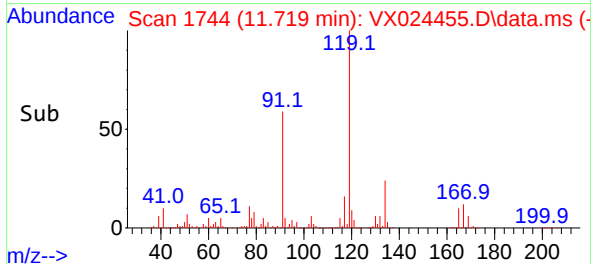
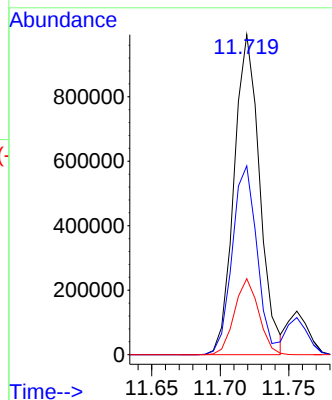
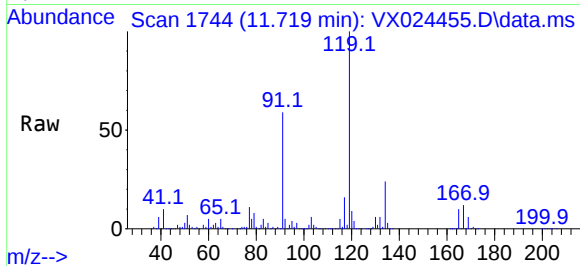




#83
tert-Butylbenzene
Concen: 143.411 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

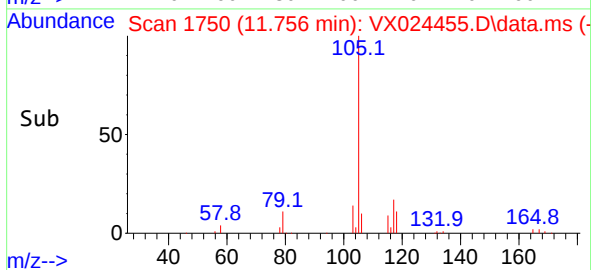
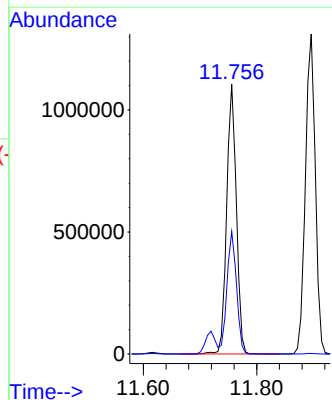
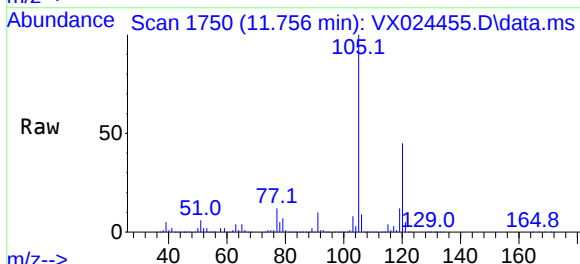
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

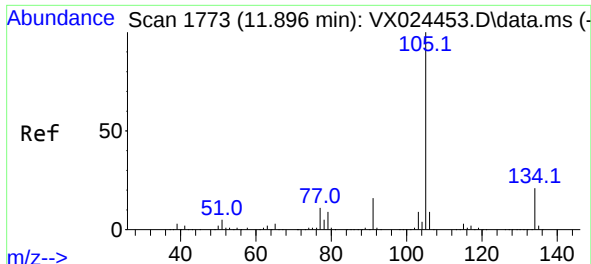
Tgt Ion:119 Resp: 1291316
Ion Ratio Lower Upper
119 100
91 57.8 27.9 83.7
134 22.6 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 141.736 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:105 Resp: 1301249
Ion Ratio Lower Upper
105 100
120 45.1 22.4 67.3

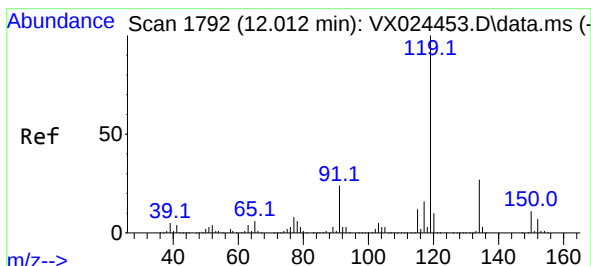
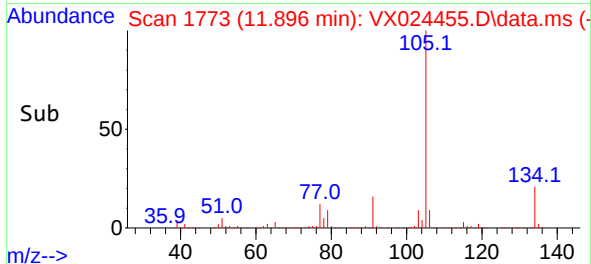
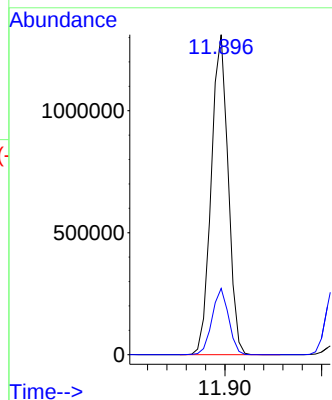
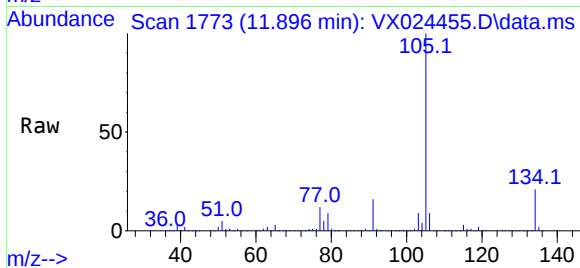




#85
 sec-Butylbenzene
 Concen: 141.279 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX024455.D
 Acq: 23 Sep 2021 12:44

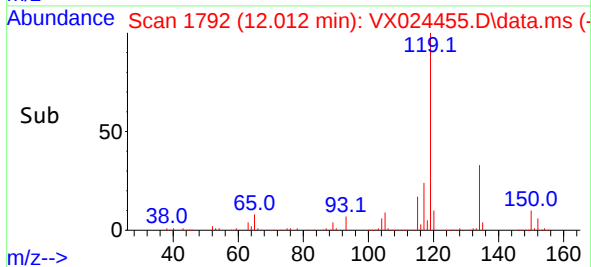
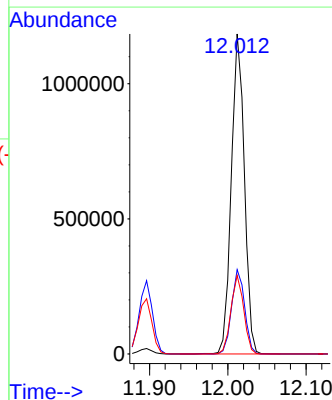
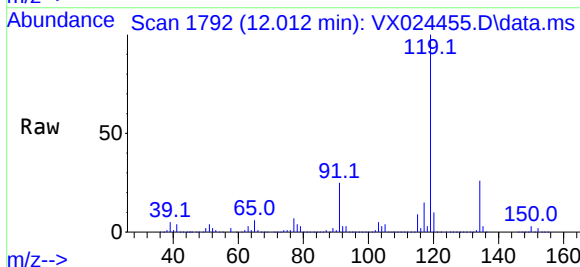
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC150

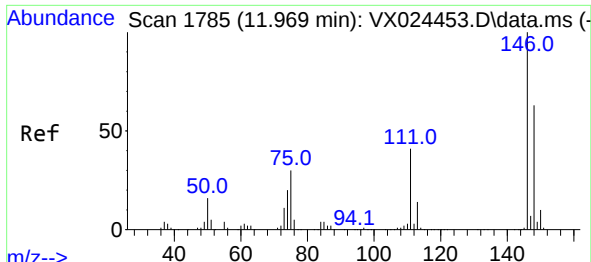
Tgt Ion:105 Resp: 1590832
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 144.611 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024455.D
 Acq: 23 Sep 2021 12:44

Tgt Ion:119 Resp: 1370403
 Ion Ratio Lower Upper
 119 100
 134 26.3 12.9 38.7
 91 24.1 11.7 35.0

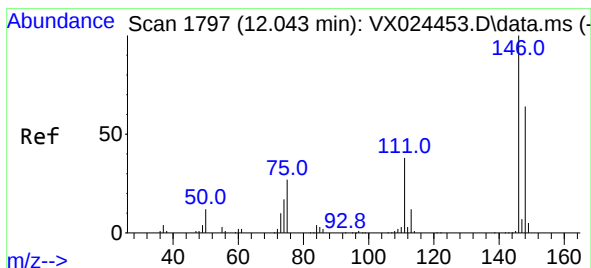
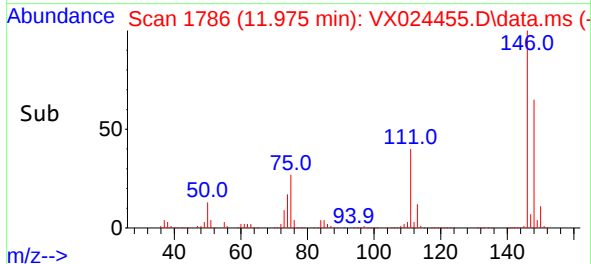
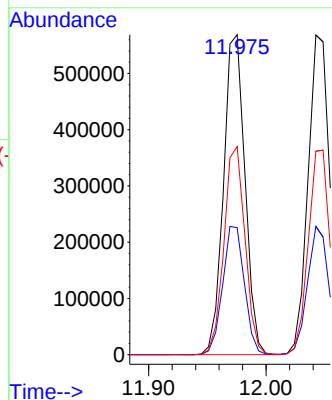
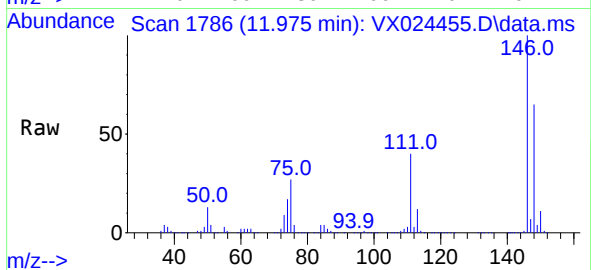




#87
1,3-Dichlorobenzene
Concen: 144.172 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

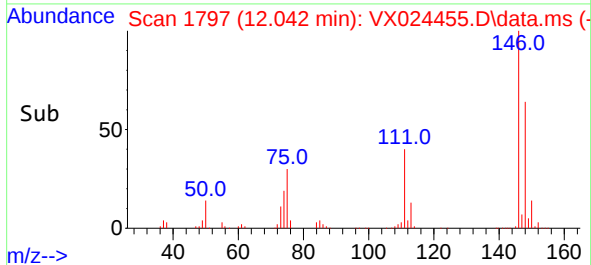
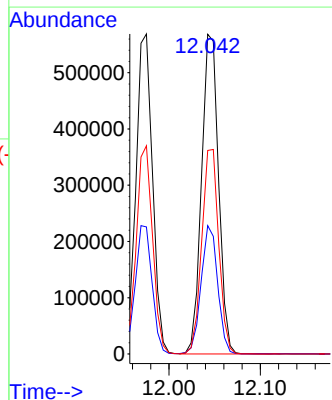
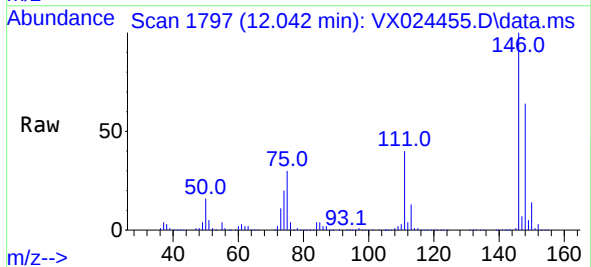
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

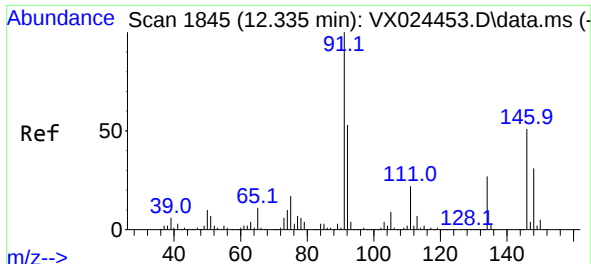
Tgt Ion:146 Resp: 721502
Ion Ratio Lower Upper
146 100
111 40.8 20.2 60.5
148 64.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 142.955 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:146 Resp: 732033
Ion Ratio Lower Upper
146 100
111 39.2 19.6 58.8
148 63.9 31.6 95.0

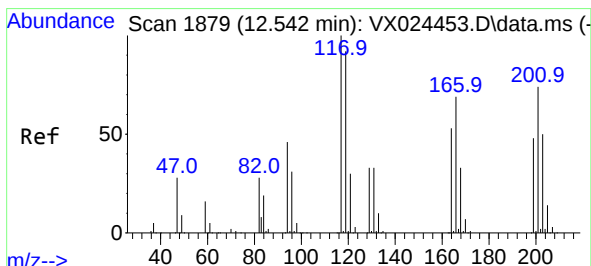
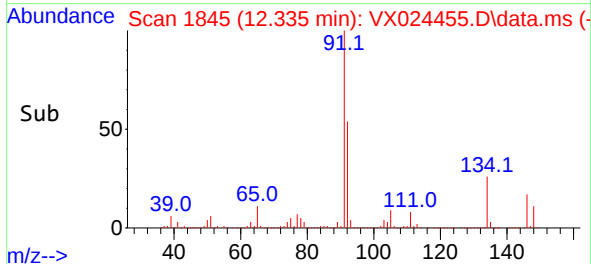
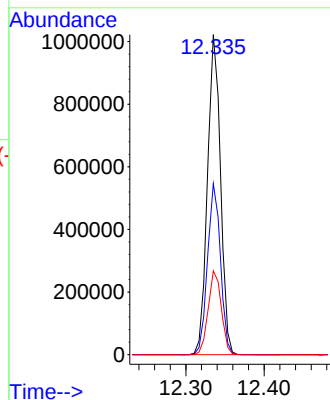
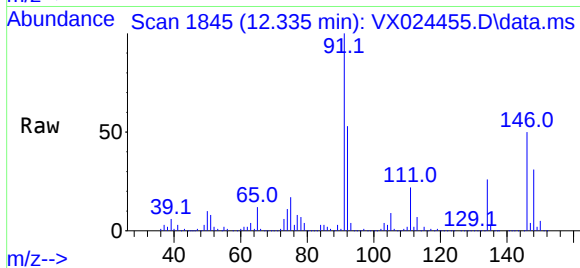




#89
n-Butylbenzene
Concen: 143.117 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

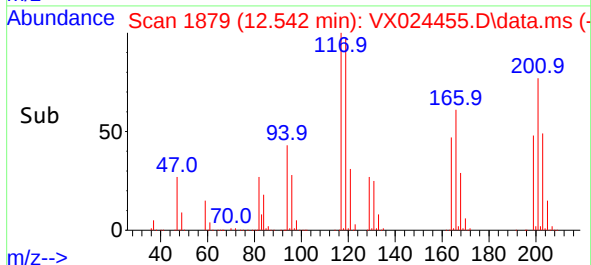
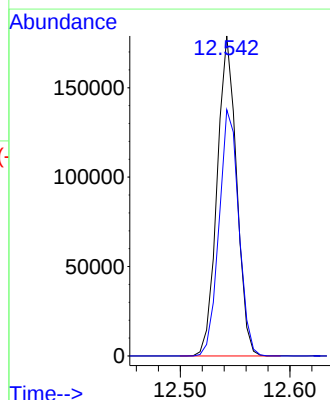
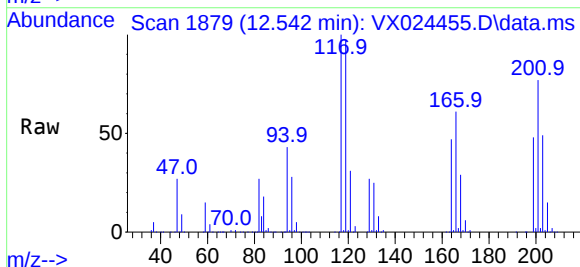
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

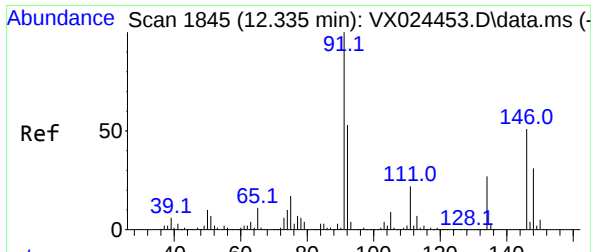
Tgt Ion: 91 Resp: 1174224
Ion Ratio Lower Upper
91 100
92 53.2 27.4 82.0
134 26.5 13.2 39.5



#90
Hexachloroethane
Concen: 146.416 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 117 Resp: 220364
Ion Ratio Lower Upper
117 100
201 78.2 40.4 121.2

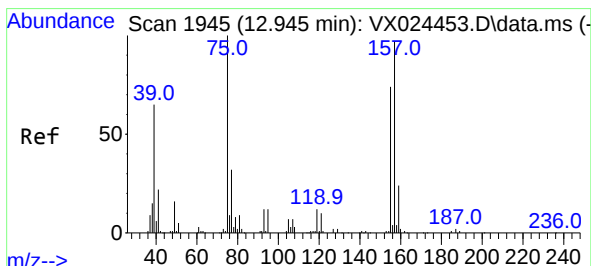
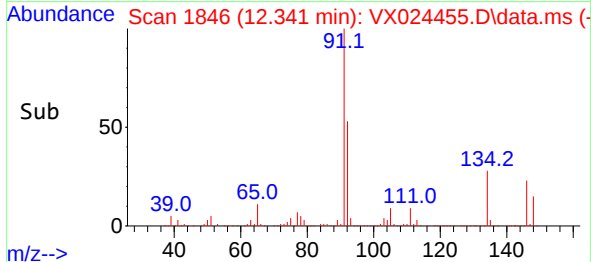
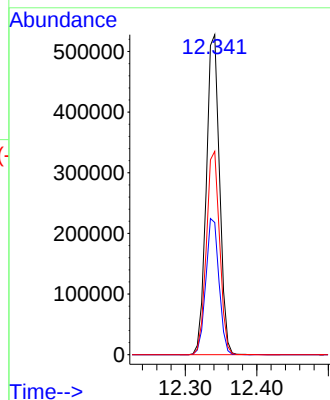
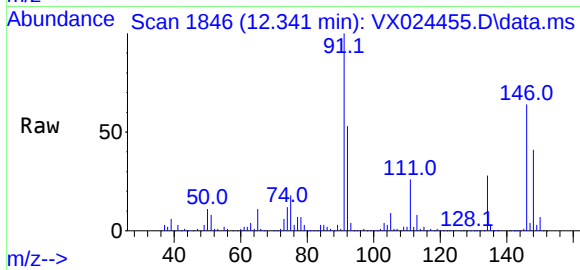




#91
1,2-Dichlorobenzene
Concen: 137.839 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

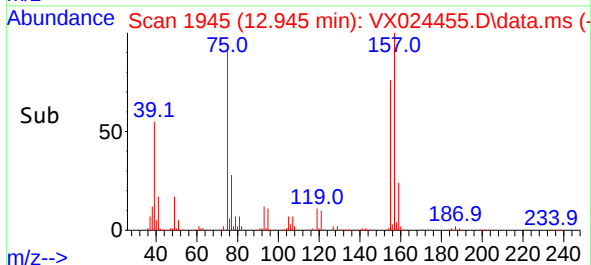
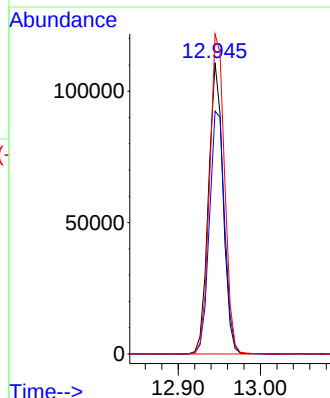
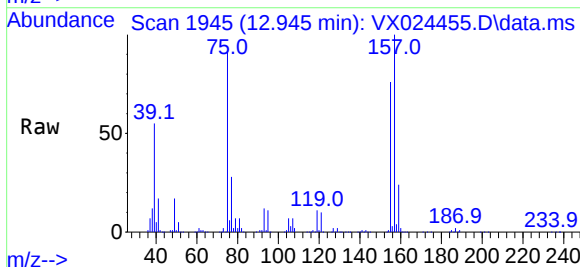
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

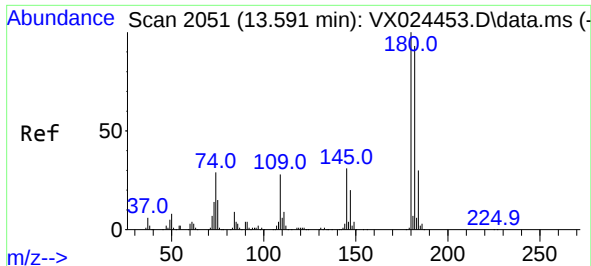
Tgt Ion:146 Resp: 679575
Ion Ratio Lower Upper
146 100
111 42.3 20.8 62.2
148 63.7 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 163.319 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion: 75 Resp: 135918
Ion Ratio Lower Upper
75 100
155 87.6 45.3 135.9
157 113.3 57.7 173.1

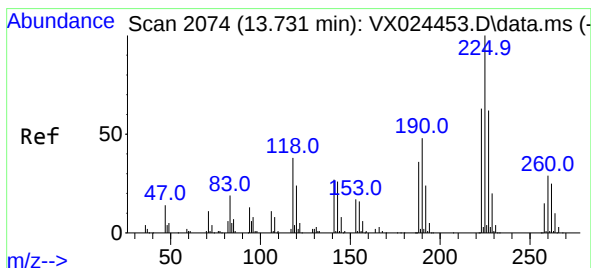
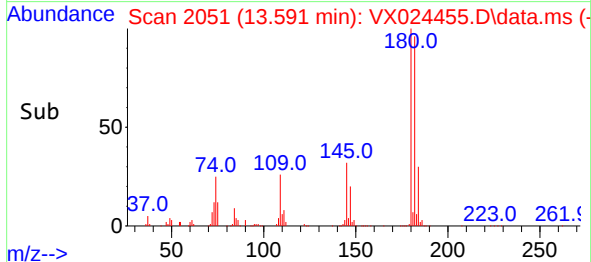
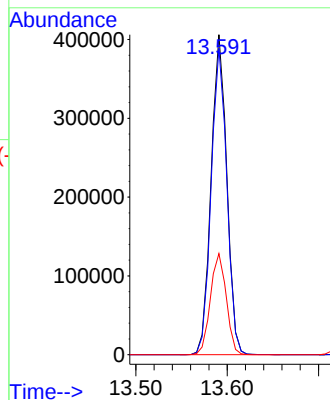
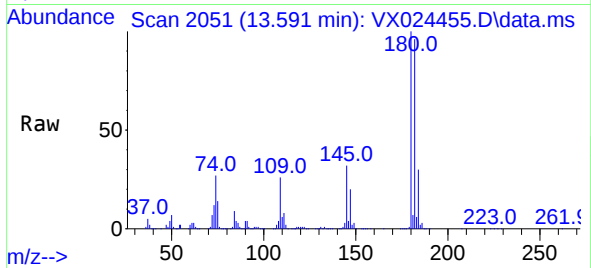




#93
1,2,4-Trichlorobenzene
Concen: 165.539 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

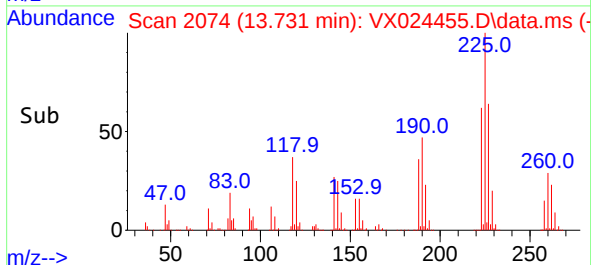
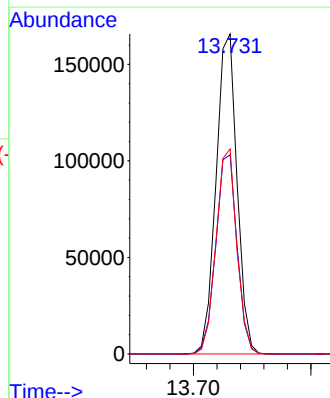
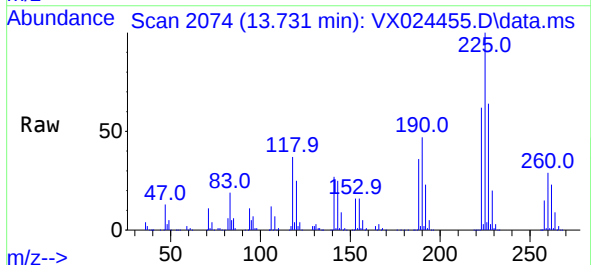
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

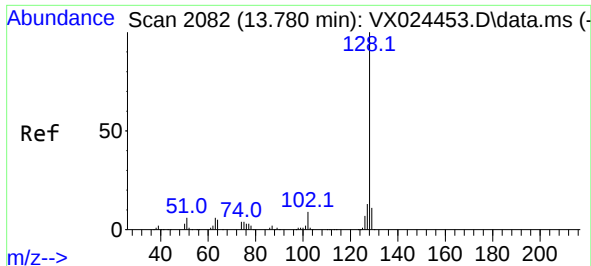
Tgt Ion:	180	Resp:	481316
Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.7	143.1
145	32.1	15.0	45.0



#94
Hexachlorobutadiene
Concen: 141.795 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:	225	Resp:	205234
Ion	Ratio	Lower	Upper
225	100		
223	63.3	31.1	93.2
227	63.5	31.6	95.0

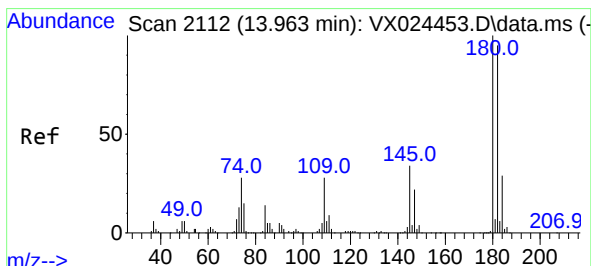
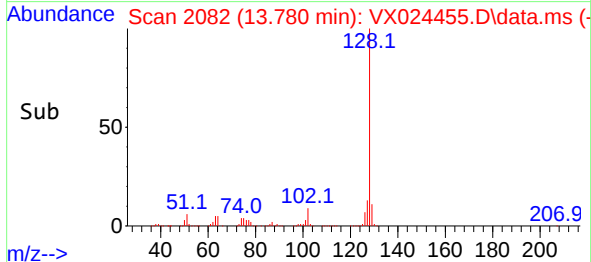
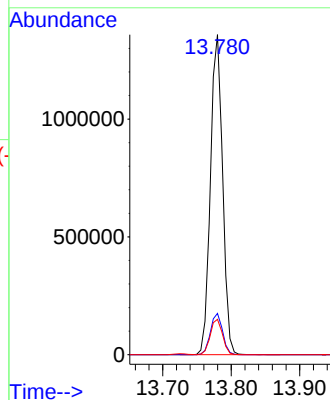
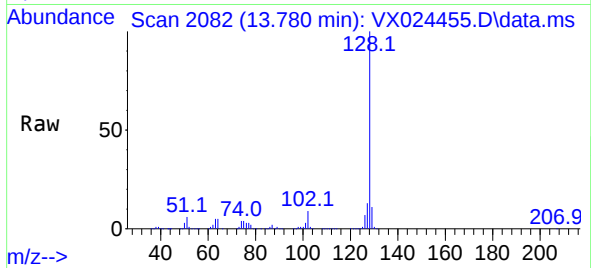




#95
Naphthalene
Concen: 177.530 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC150

Tgt Ion:128 Resp: 1679780
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.2 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 163.256 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024455.D
Acq: 23 Sep 2021 12:44

Tgt Ion:180 Resp: 481205
Ion Ratio Lower Upper
180 100
182 95.6 47.6 142.9
145 33.3 16.1 48.3

