

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112723\
 Data File : VX039032.D
 Acq On : 27 Nov 2023 11:18
 Operator : JC/MD
 Sample : VX1127WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 28 01:10:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X112423W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Nov 27 03:22:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.897	128	9921	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	76763	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	93854	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	41805	30.801	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	= 102.667%	
60) 4-Bromofluorobenzene	11.079	95	60602	29.563	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	= 98.533%	
63) Toluene-d8	8.647	98	113300	30.534	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	= 101.767%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	30063	20.245	ug/l	98
3) Chloromethane	1.294	50	32747	19.260	ug/l	97
4) Vinyl Chloride	1.374	62	33343	19.425	ug/l	98
5) Bromomethane	1.605	94	24165	23.017	ug/l	96
6) Chloroethane	1.691	64	20275	20.283	ug/l	99
7) Trichlorofluoromethane	1.892	101	47938	20.235	ug/l	99
8) Diethyl Ether	2.130	74	19326	21.251	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	27635	20.642	ug/l	98
10) 1,1-Dichloroethene	2.319	96	26960	19.978	ug/l	98
11) Methyl Iodide	2.453	142	29905	20.223	ug/l	99
12) Methyl Acetate	2.697	43	87742	20.847	ug/l	99
13) Acrolein	2.233	56	44235	119.973	ug/l	99
14) Acrylonitrile	3.056	53	111316	108.136	ug/l	98
15) Acetone	2.373	58	37602	100.491	ug/l	93
16) Carbon Disulfide	2.514	76	78893	19.303	ug/l	97
17) Allyl chloride	2.666	41	55341	20.658	ug/l	95
18) Methylene Chloride	2.788	84	32108	20.072	ug/l	98
19) trans-1,2-Dichloroethene	3.093	96	30568	20.028	ug/l	92
20) Diisopropyl ether	3.757	45	105849	20.763	ug/l	92
21) 1,1-Dichloroethane	3.611	63	57774	20.382	ug/l	97
22) cis-1,2-Dichloroethene	4.489	96	35349	19.985	ug/l	99
23) tert-Butyl Alcohol	2.947	59	59509	104.424	ug/l #	100
24) Methyl tert-Butyl Ether	3.111	73	103201	20.760	ug/l	98
25) Chloroform	5.092	83	58028	20.397	ug/l	95
26) Cyclohexane	5.470	56	51308	19.999	ug/l #	100
29) 1,1-Dichloropropene	5.690	75	43402	20.169	ug/l	100
30) 2-Butanone	4.550	43	170012	104.936	ug/l	99
31) 2,2-Dichloropropane	4.471	77	50984	20.722	ug/l	100
32) 1,1,1-Trichloroethane	5.385	97	51151	20.566	ug/l	97
33) Carbon Tetrachloride	5.678	117	42664	20.364	ug/l	95
34) Benzene	6.031	78	127844	20.394	ug/l	95
35) Methacrylonitrile	4.916	41	30155	21.012	ug/l	97
36) 1,2-Dichloroethane	6.086	62	48821	21.226	ug/l	99
37) Trichloroethene	7.123	130	31832	20.008	ug/l	100
38) Methylcyclohexane	7.373	83	55401	20.663	ug/l	98
39) 1,2-Dichloropropane	7.427	63	34063	20.604	ug/l	96
40) Dibromomethane	7.580	93	24026	20.569	ug/l	99
41) Bromodichloromethane	7.818	83	45957	20.480	ug/l	98
42) Vinyl Acetate	3.721	43	415909	107.780	ug/l	100

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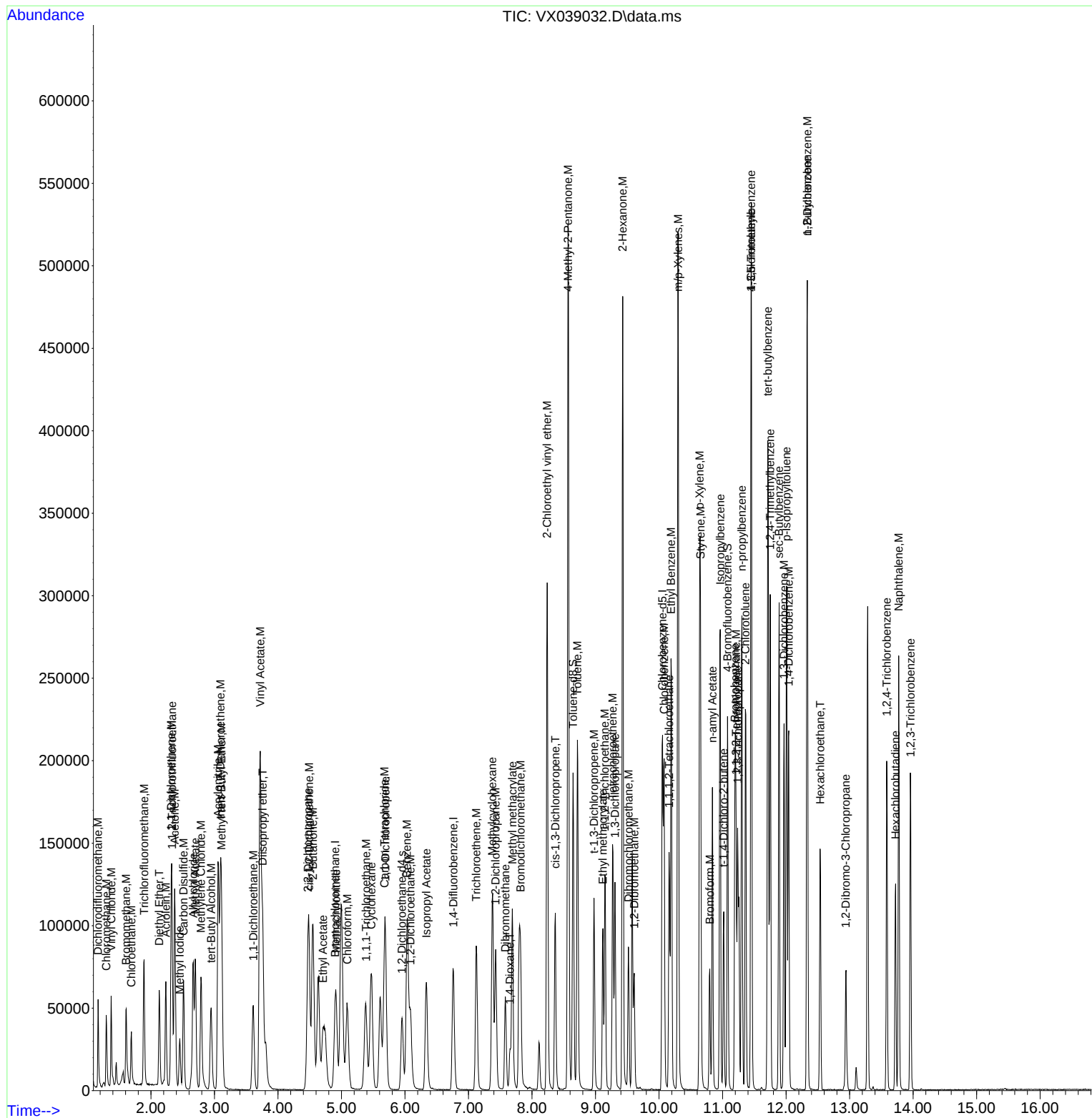
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.708	43	60218	21.604	ug/l	99
44) Isopropyl Acetate	6.336	43	94586	21.526	ug/l	100
45) 1,4-Dioxane	7.653	88	18374	409.619	ug/l	97
46) Methyl methacrylate	7.690	41	53524	21.305	ug/l	98
47) n-amyl Acetate	10.841	43	74825	20.119	ug/l	100
48) t-1,3-Dichloropropene	8.976	75	53108	20.410	ug/l	94
49) cis-1,3-Dichloropropene	8.366	75	56110	20.904	ug/l	99
50) 1,1,2-Trichloroethane	9.147	97	33519	21.124	ug/l	98
51) Ethyl methacrylate	9.116	69	42245	21.268	ug/l	94
52) 1,3-Dichloropropane	9.305	76	56520	20.773	ug/l	100
53) Dibromochloromethane	9.519	129	34108	20.015	ug/l	98
54) 1,2-Dibromoethane	9.610	107	36451	20.948	ug/l	99
55) 2-Chloroethyl vinyl ether	8.238	63	123746	98.290	ug/l	99
56) Bromoform	10.799	173	25808	20.984	ug/l	99
58) 4-Methyl-2-Pentanone	8.567	43	313127	110.020	ug/l	99
59) 2-Hexanone	9.427	43	254941	109.127	ug/l	100
61) Tetrachloroethene	9.269	164	26015	21.319	ug/l	94
62) Toluene	8.714	91	138871	20.841	ug/l	99
64) Chlorobenzene	10.079	112	84149	20.761	ug/l	100
65) 1,1,1,2-Tetrachloroethane	10.159	131	31248	21.407	ug/l	98
66) Ethyl Benzene	10.189	91	158689	20.915	ug/l	98
67) m/p-Xylenes	10.299	106	117138	41.779	ug/l	100
68) o-Xylene	10.640	106	56195	20.691	ug/l	98
69) Styrene	10.652	104	82842	20.611	ug/l	99
70) Isopropylbenzene	10.963	105	149726	20.605	ug/l	99
71) 1,1,2,2-Tetrachloroethane	11.213	83	57145	21.066	ug/l	99
72) 1,2,3-Trichloropropane	11.238	75	67036	29.204	ug/l	92
73) Bromobenzene	11.195	156	34176	20.658	ug/l	99
74) n-propylbenzene	11.305	91	184163	20.686	ug/l	100
75) 2-Chlorotoluene	11.360	91	106001	20.294	ug/l	100
76) 1,3,5-Trimethylbenzene	11.451	105	129891	20.749	ug/l	98
77) t-1,4-Dichloro-2-butene	11.018	75	18947	20.831	ug/l	94
78) 4-Chlorotoluene	11.451	91	125059	20.365	ug/l	100
79) tert-butylbenzene	11.713	119	123145	20.688	ug/l	100
80) 1,2,4-Trimethylbenzene	11.750	105	128332	20.483	ug/l	99
81) sec-Butylbenzene	11.890	105	154690	20.557	ug/l	100
82) p-Isopropyltoluene	12.006	119	132041	20.704	ug/l	99
83) 1,3-Dichlorobenzene	11.969	146	66140	20.890	ug/l	97
84) 1,4-Dichlorobenzene	12.042	146	66828	20.571	ug/l	99
85) n-Butylbenzene	12.335	91	129285	20.527	ug/l	99
86) Hexachloroethane	12.536	117	24129	19.968	ug/l	97
87) 1,2-Dichlorobenzene	12.335	146	63675	20.915	ug/l	99
88) 1,2-Dibromo-3-Chloropr...	12.939	75	15159	21.851	ug/l	99
89) 1,2,4-Trichlorobenzene	13.585	180	41906	20.761	ug/l	99
90) Hexachlorobutadiene	13.725	225	15275	21.194	ug/l	99
91) Naphthalene	13.774	128	153417	20.609	ug/l	99
92) 1,2,3-Trichlorobenzene	13.963	180	40515	20.722	ug/l	99

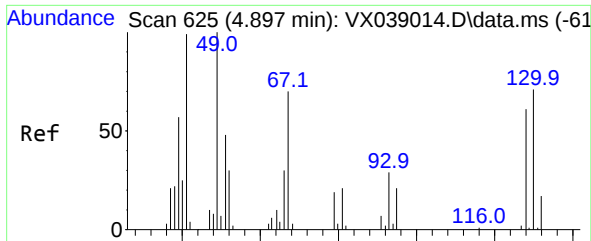
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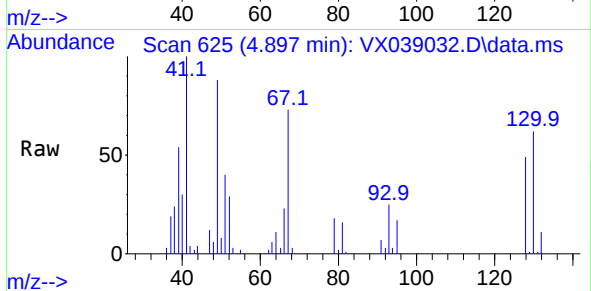
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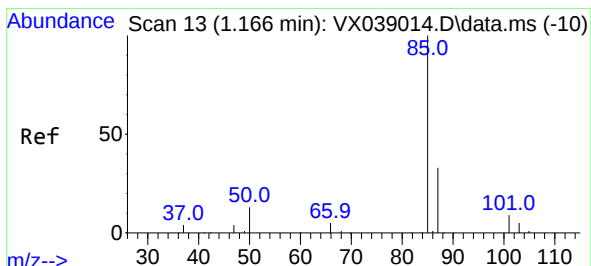
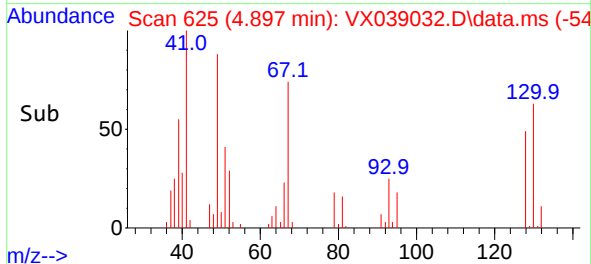
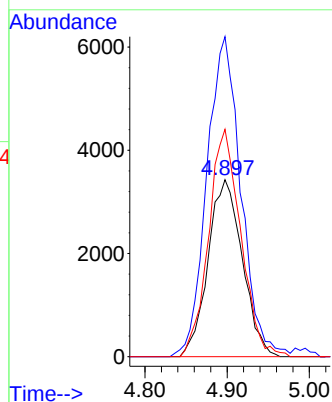


#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.897 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX039032.D
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Instrument :
MSVOA_X
ClientSampleId :

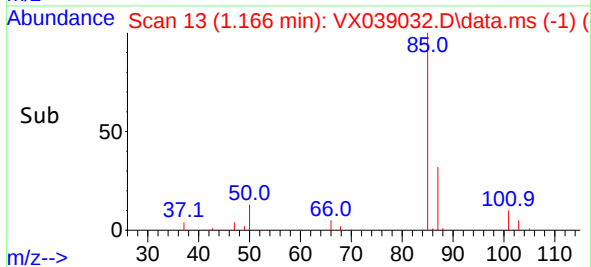
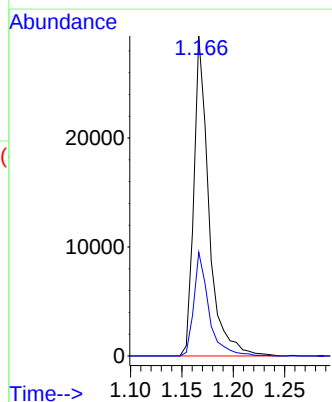
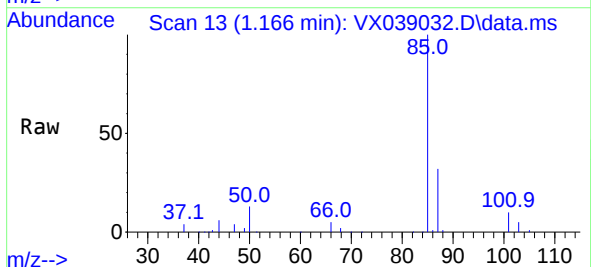


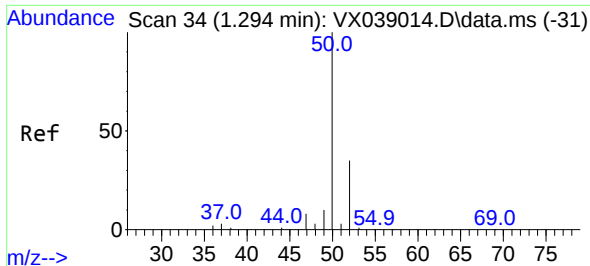
Tgt Ion:128 Resp: 9921
Ion Ratio Lower Upper
128 100
49 179.1 0.0 444.0
130 121.0 0.0 297.8



#2
Dichlorodifluoromethane
Concen: 20.245 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 85 Resp: 30063
Ion Ratio Lower Upper
85 100
87 32.4 16.7 50.1

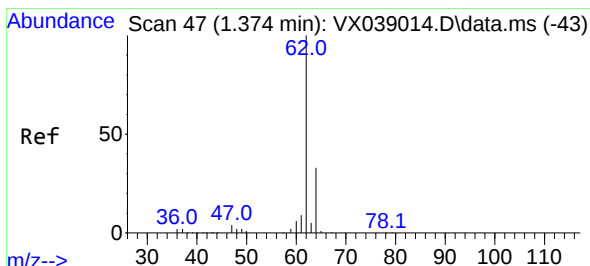
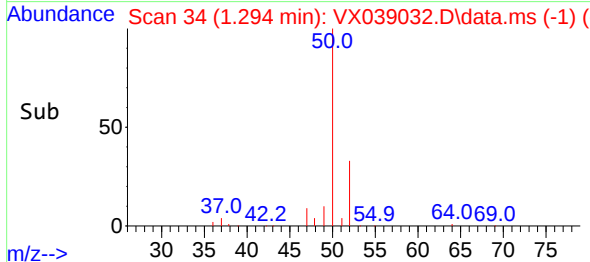
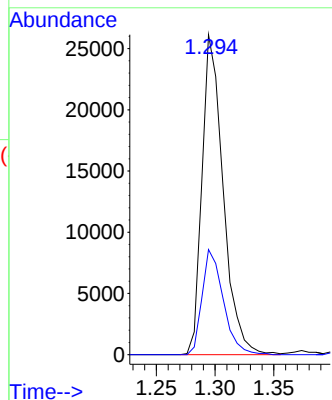
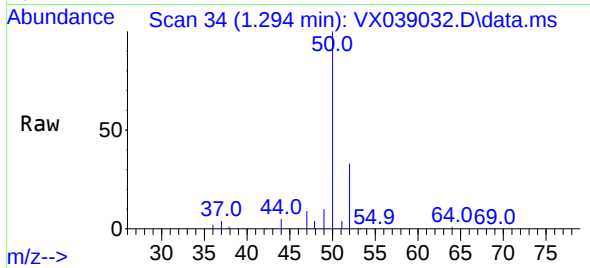




#3
Chloromethane
Concen: 19.260 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

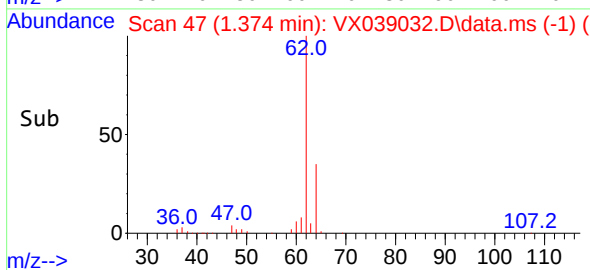
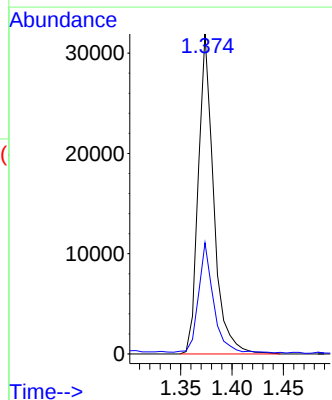
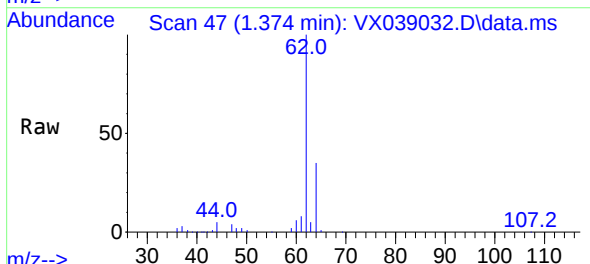
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 32747
Ion Ratio Lower Upper
50 100
52 32.8 27.8 41.8

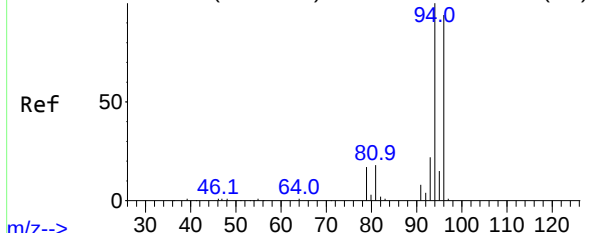


#4
Vinyl Chloride
Concen: 19.425 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 62 Resp: 33343
Ion Ratio Lower Upper
62 100
64 34.2 26.3 39.5



Abundance Scan 86 (1.611 min): VX039014.D\data.ms (-81)



#5

Bromomethane

Concen: 23.017 ug/l

RT: 1.605 min Scan# 81

Delta R.T. -0.006 min

Lab File: VX039032.D

Acq: 27 Nov 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

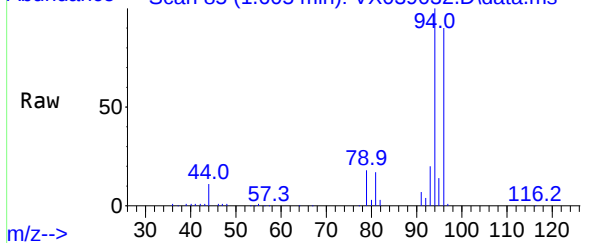
Tgt Ion: 94 Resp: 24165

Ion Ratio Lower Upper

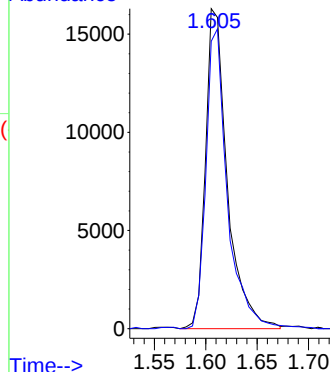
94 100

96 89.8 74.9 112.3

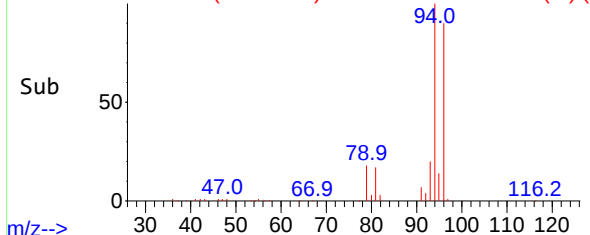
Abundance Scan 85 (1.605 min): VX039032.D\data.ms



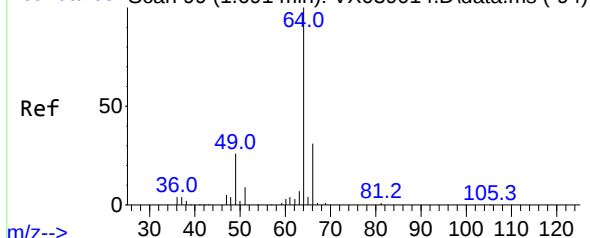
Abundance



Abundance Scan 85 (1.605 min): VX039032.D\data.ms (-4)



Abundance Scan 99 (1.691 min): VX039014.D\data.ms (-94)



#6

Chloroethane

Concen: 20.283 ug/l

RT: 1.691 min Scan# 99

Delta R.T. -0.000 min

Lab File: VX039032.D

Acq: 27 Nov 2023 11:18

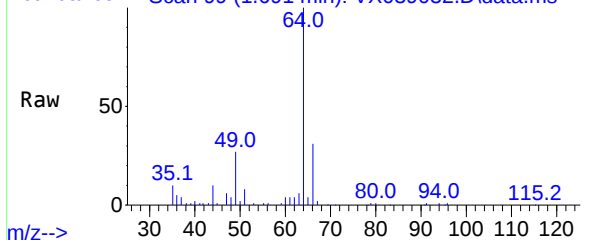
Tgt Ion: 64 Resp: 20275

Ion Ratio Lower Upper

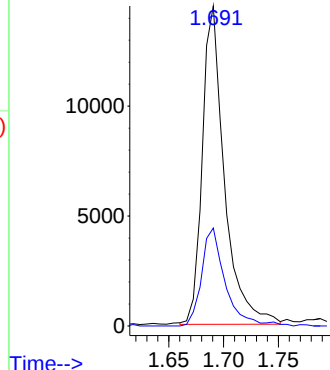
64 100

66 30.9 25.0 37.6

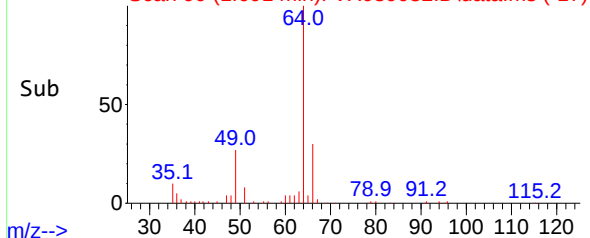
Abundance Scan 99 (1.691 min): VX039032.D\data.ms

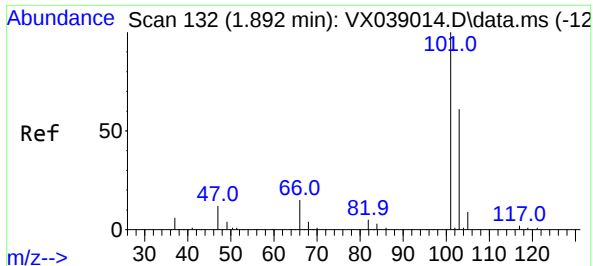


Abundance



Abundance Scan 99 (1.691 min): VX039032.D\data.ms (-17)

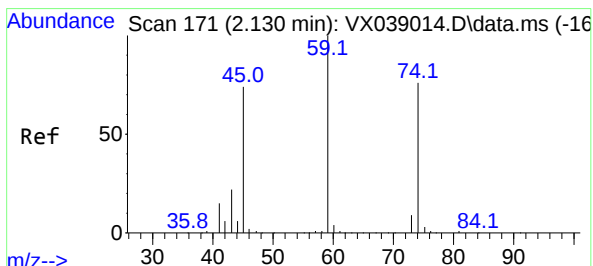
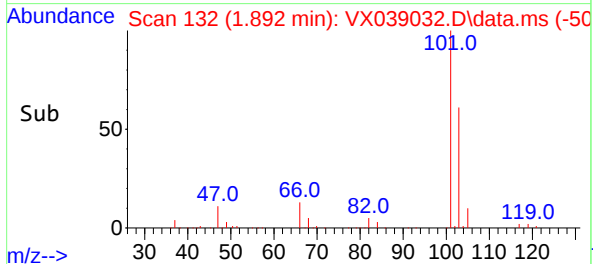
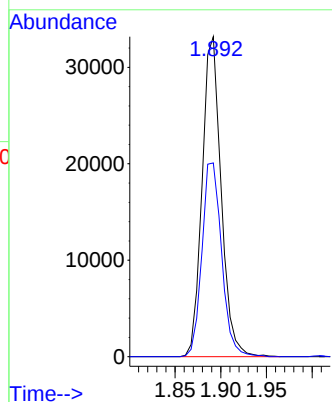
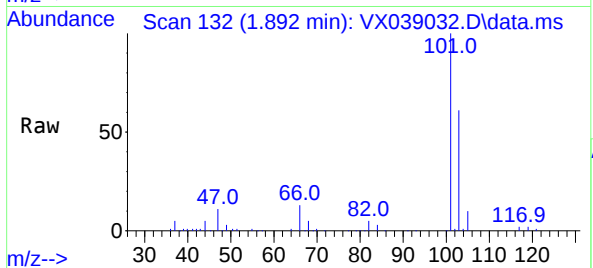




#7
Trichlorofluoromethane
Concen: 20.235 ug/l
RT: 1.892 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

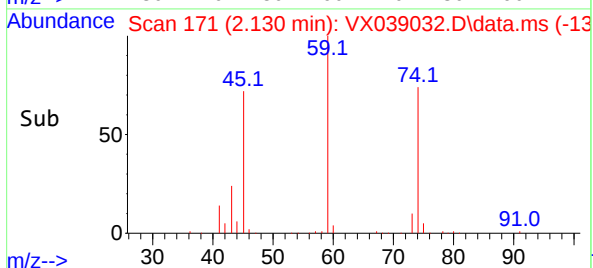
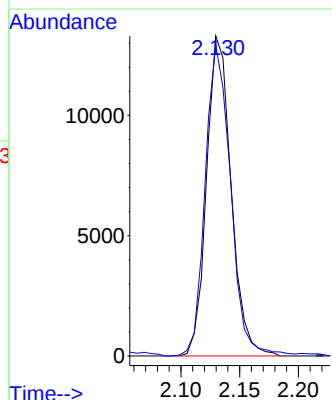
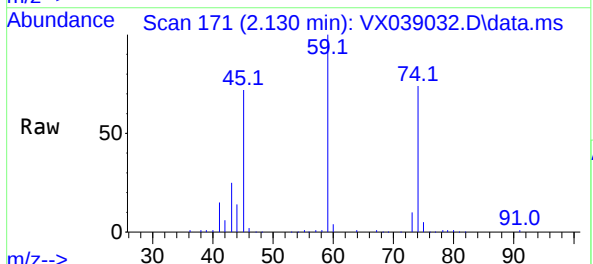
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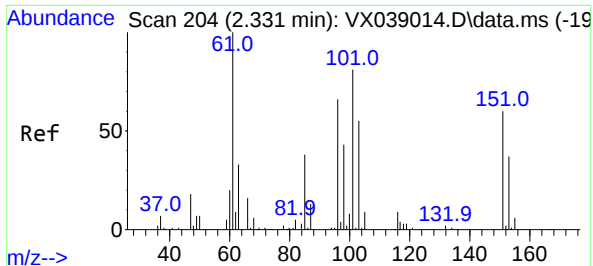
Tgt Ion:101 Resp: 47938
Ion Ratio Lower Upper
101 100
103 60.5 49.1 73.7



#8
Diethyl Ether
Concen: 21.251 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 74 Resp: 19326
Ion Ratio Lower Upper
74 100
45 100.4 20.5 184.5

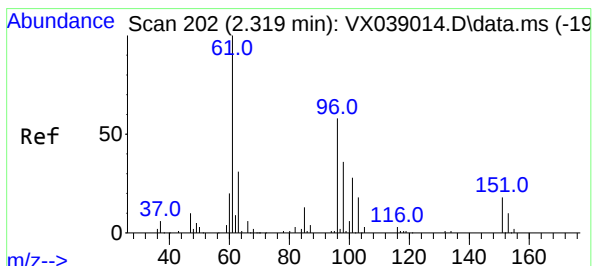
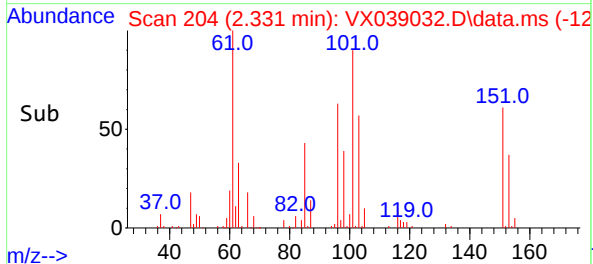
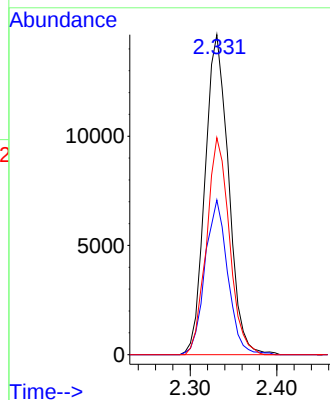
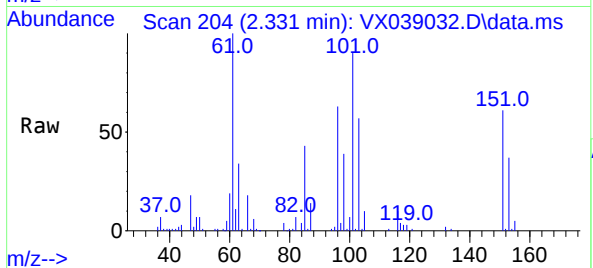




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.642 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX039032.D
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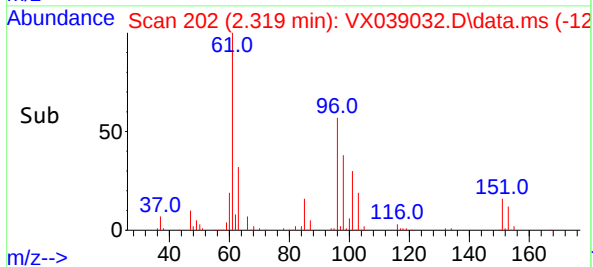
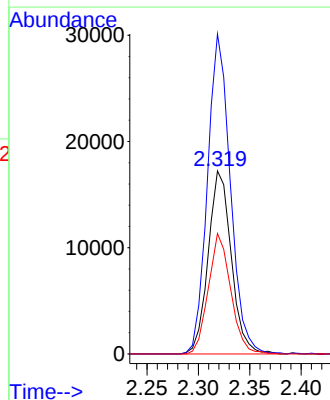
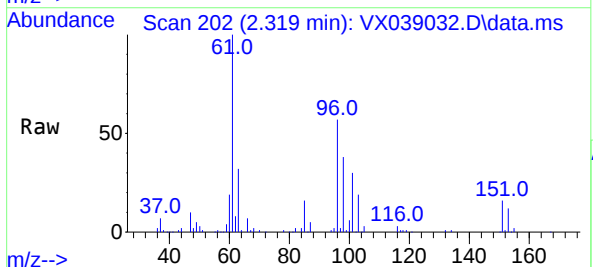
Instrument :
MSVOA_X
ClientSampleId :

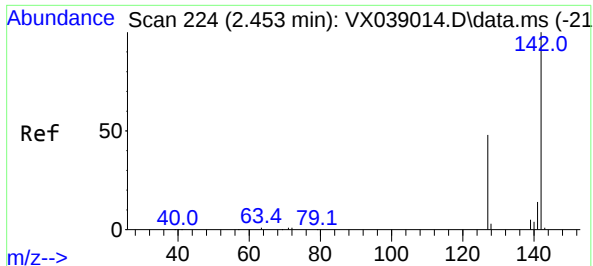
Tgt Ion:101 Resp: 27635
Ion Ratio Lower Upper
101 100
85 46.9 0.0 95.2
151 66.1 0.0 136.8



#10
1,1-Dichloroethene
Concen: 19.978 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

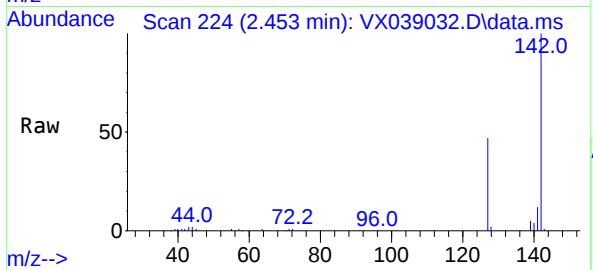
Tgt Ion: 96 Resp: 26960
Ion Ratio Lower Upper
96 100
61 174.9 138.3 207.5
98 65.8 49.8 74.6



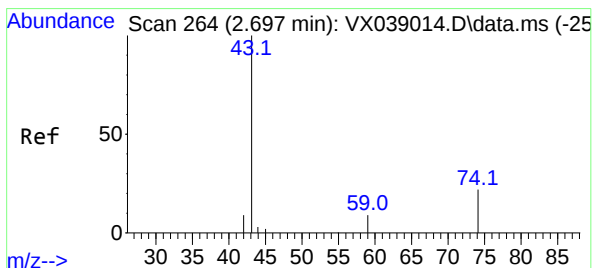
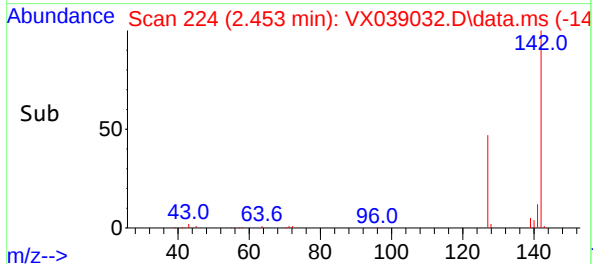
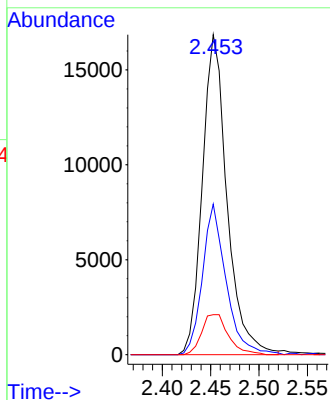


#11
Methyl Iodide
Concen: 20.223 ug/l
RT: 2.453 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :

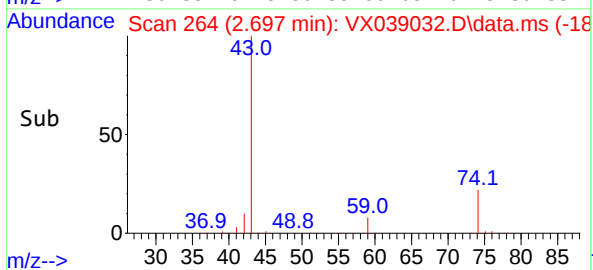
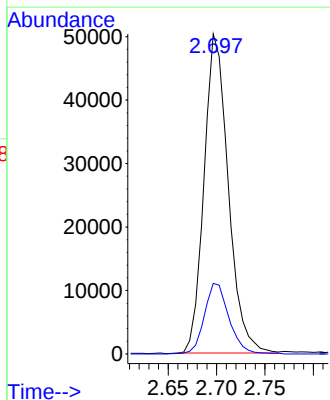
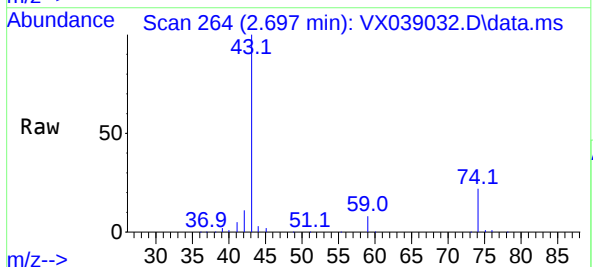


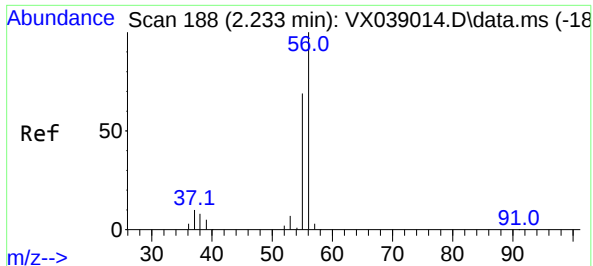
Tgt Ion:142 Resp: 29905
Ion Ratio Lower Upper
142 100
127 47.1 23.8 71.4
141 12.5 6.9 20.6



#12
Methyl Acetate
Concen: 20.847 ug/l
RT: 2.697 min Scan# 264
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 43 Resp: 87742
Ion Ratio Lower Upper
43 100
74 22.0 17.8 26.6

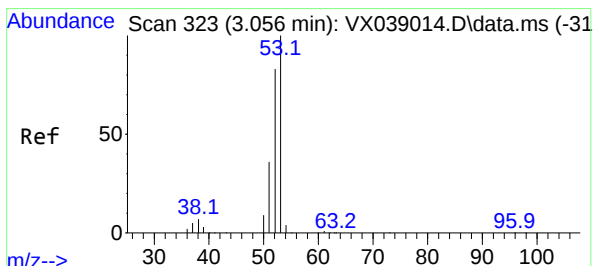
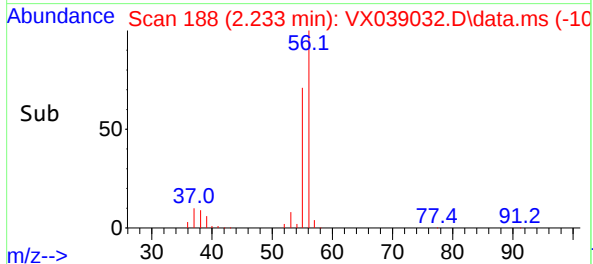
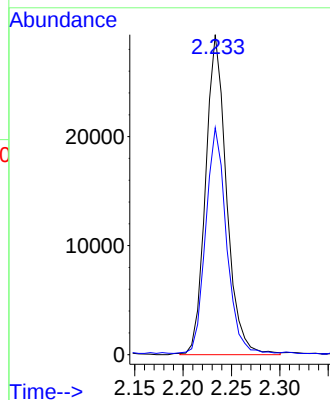
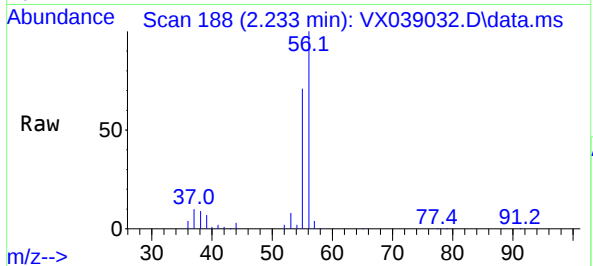




#13
Acrolein
Concen: 119.973 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

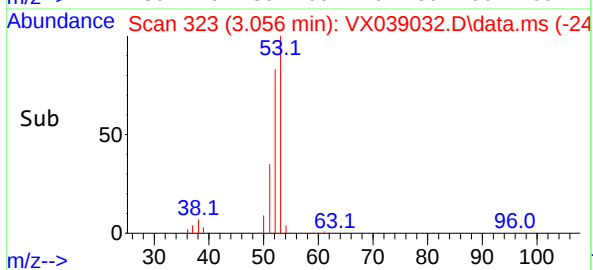
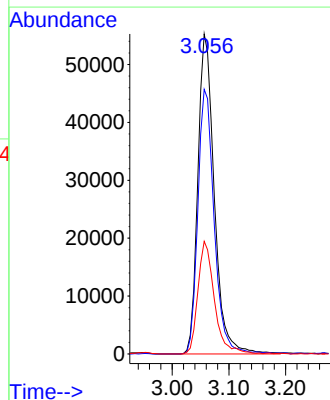
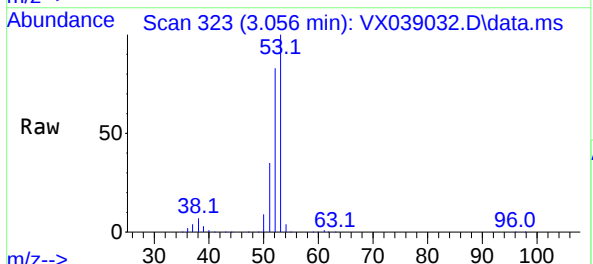
Instrument :
MSVOA_X
ClientSampleId :

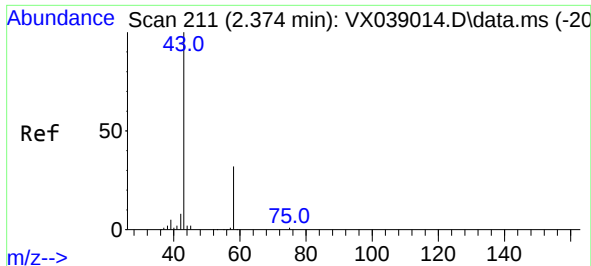
Tgt Ion: 56 Resp: 44235
Ion Ratio Lower Upper
56 100
55 70.7 57.2 85.8



#14
Acrylonitrile
Concen: 108.136 ug/l
RT: 3.056 min Scan# 323
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 53 Resp: 111316
Ion Ratio Lower Upper
53 100
52 81.9 41.9 125.6
51 35.3 18.3 54.9

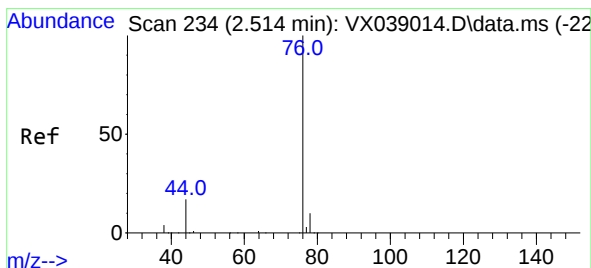
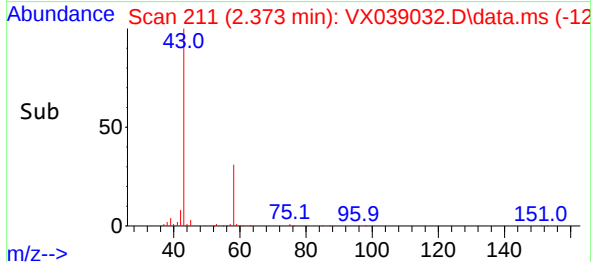
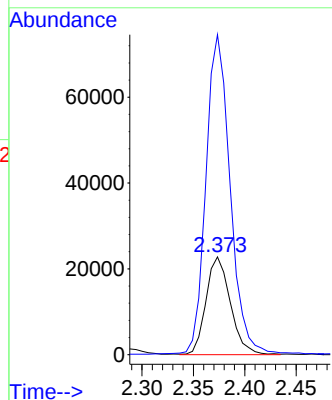
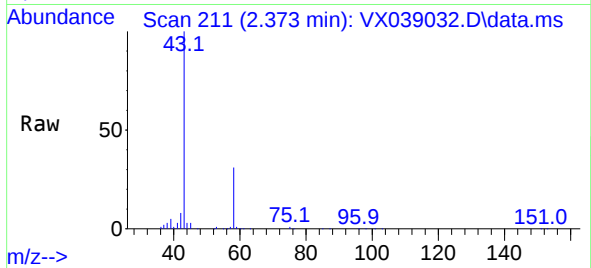




#15
Acetone
Concen: 100.491 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

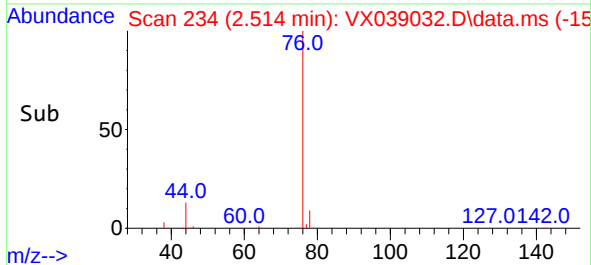
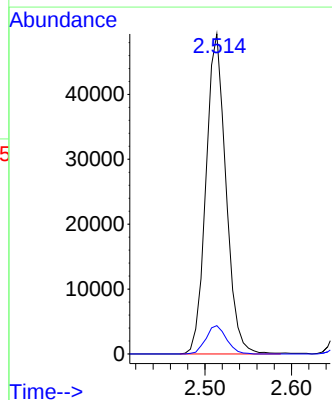
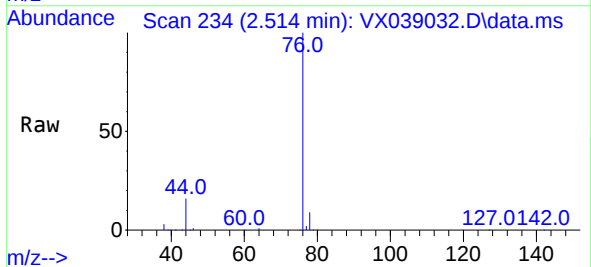
Instrument :
MSVOA_X
ClientSampleId :

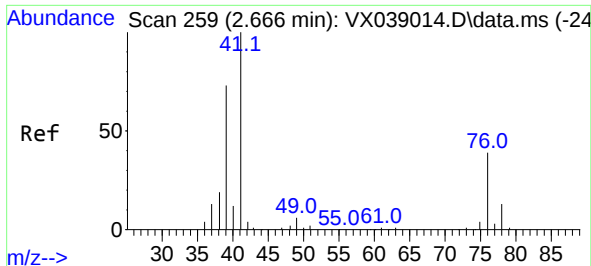
Tgt Ion: 58 Resp: 37602
Ion Ratio Lower Upper
58 100
43 327.0 249.9 374.9



#16
Carbon Disulfide
Concen: 19.303 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 76 Resp: 78893
Ion Ratio Lower Upper
76 100
78 8.8 8.0 12.0

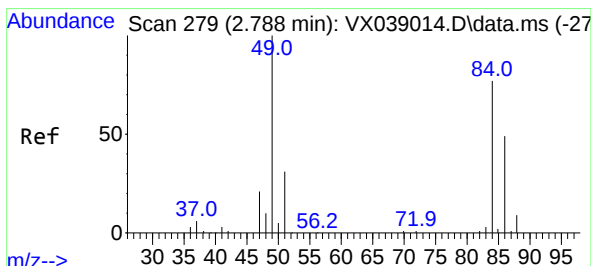
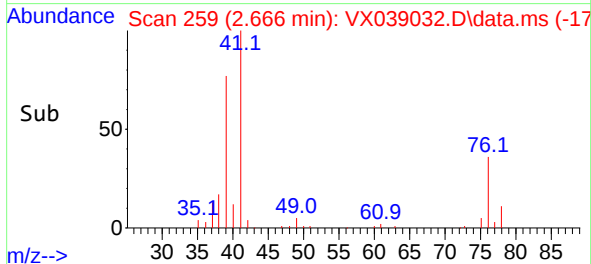
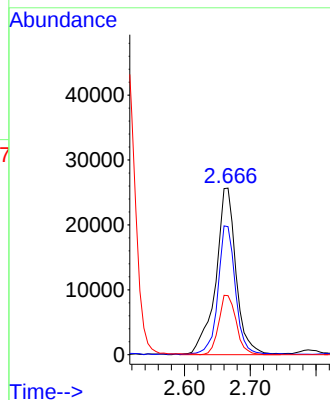
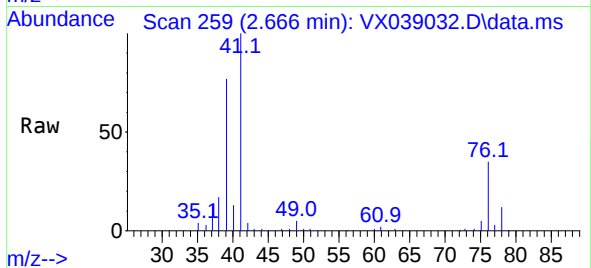




#17
 Allyl chloride
 Concen: 20.658 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. -0.000 min
 Lab File: VX039032.D
 Acq: 27 Nov 2023 11:18

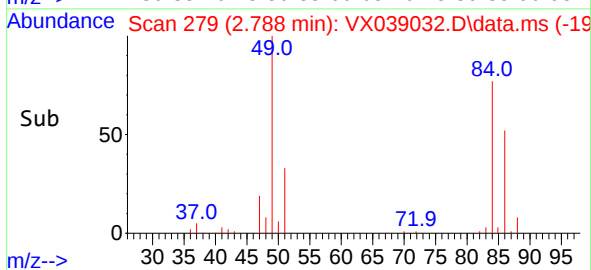
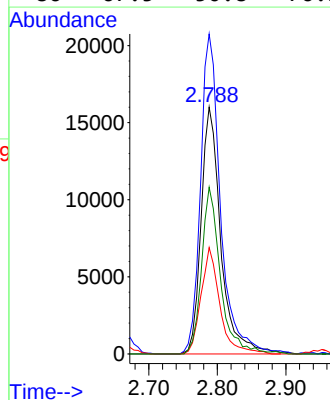
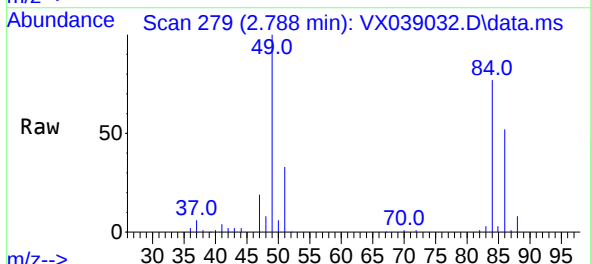
Instrument :
 MSVOA_X
 ClientSampleId :

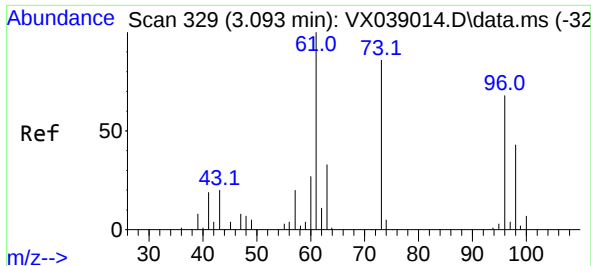
Tgt Ion:	41	Resp:	55341
Ion	Ratio	Lower	Upper
41	100		
39	76.5	36.5	109.5
76	35.5	19.7	59.0



#18
 Methylene Chloride
 Concen: 20.072 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. -0.000 min
 Lab File: VX039032.D
 Acq: 27 Nov 2023 11:18

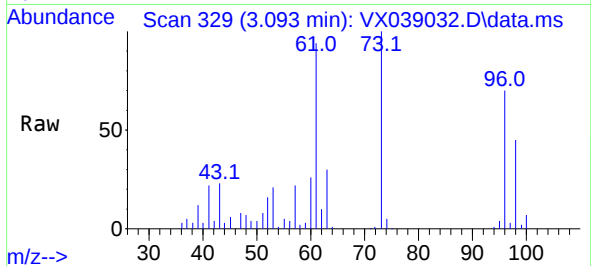
Tgt Ion:	84	Resp:	32108
Ion	Ratio	Lower	Upper
84	100		
49	129.6	103.8	155.8
51	43.1	31.8	47.6
86	67.5	50.8	76.2





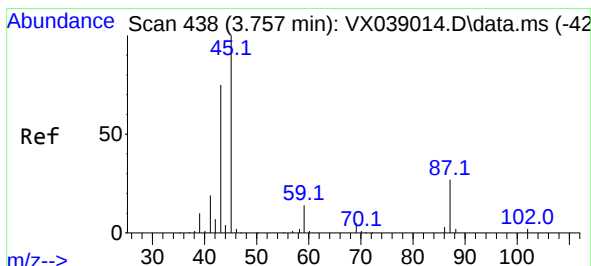
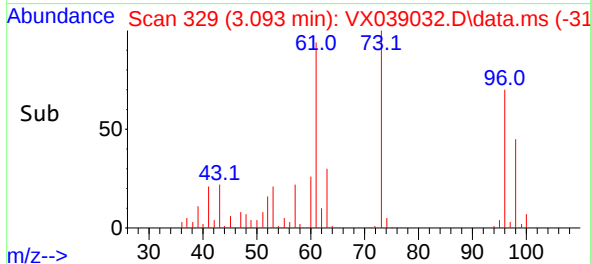
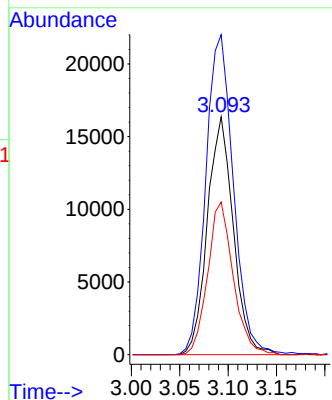
#19
trans-1,2-Dichloroethene
Concen: 20.028 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 96 Resp: 30568

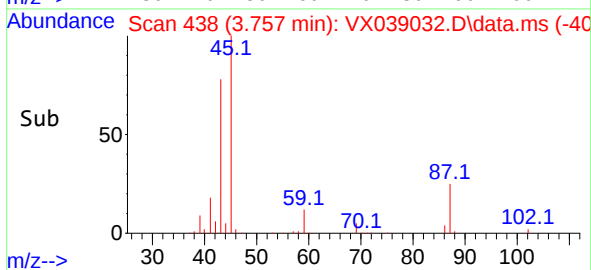
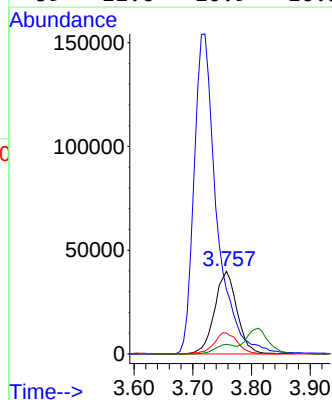
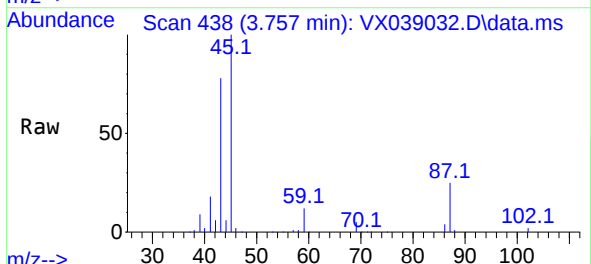
Ion	Ratio	Lower	Upper
96	100		
61	134.1	117.9	176.9
98	64.2	51.0	76.6

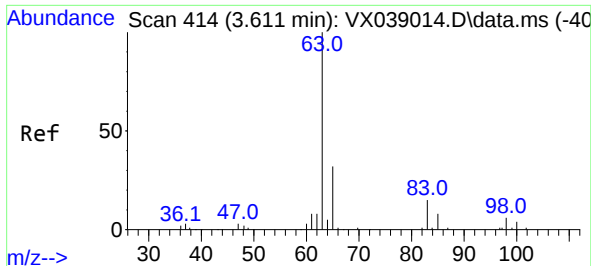


#20
Diisopropyl ether
Concen: 20.763 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 45 Resp: 105849

Ion	Ratio	Lower	Upper
45	100		
43	75.4	67.7	101.5
87	25.2	21.5	32.3
59	11.6	10.9	16.3

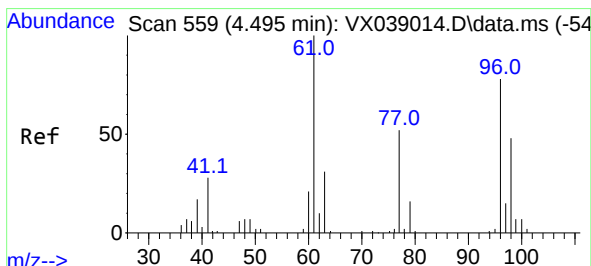
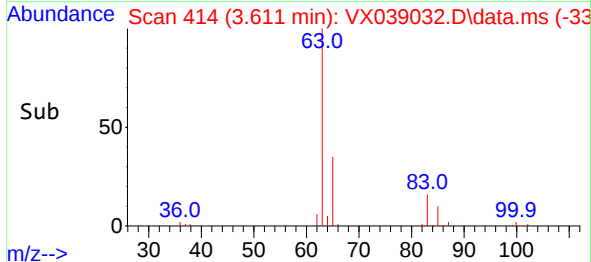
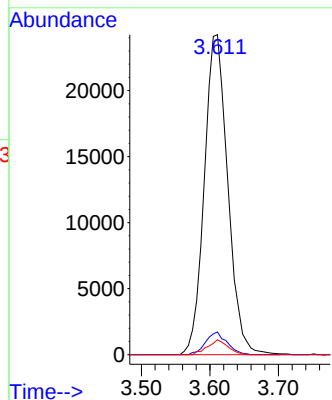
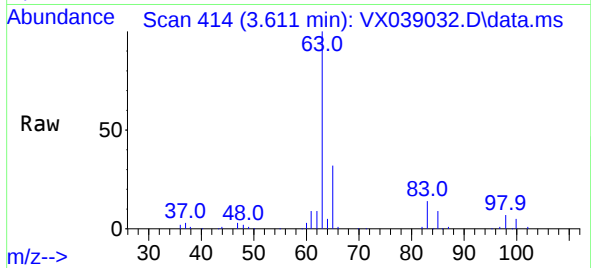




#21
1,1-Dichloroethane
Concen: 20.382 ug/l
RT: 3.611 min Scan# 414
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

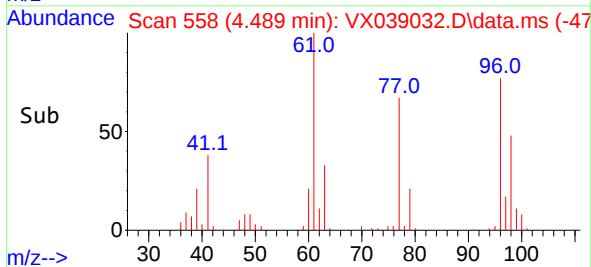
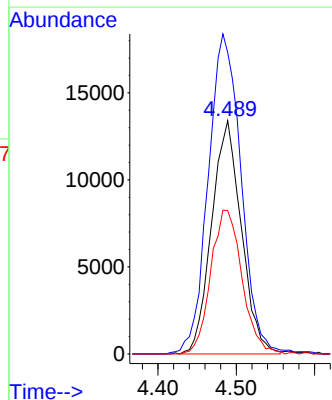
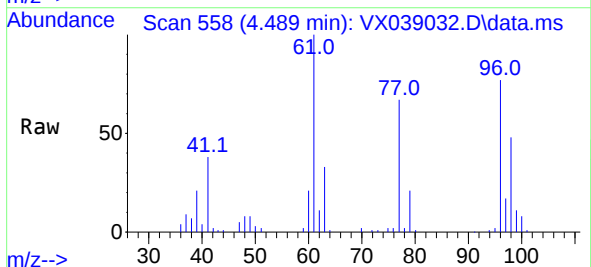
Instrument :
MSVOA_X
ClientSampleId :

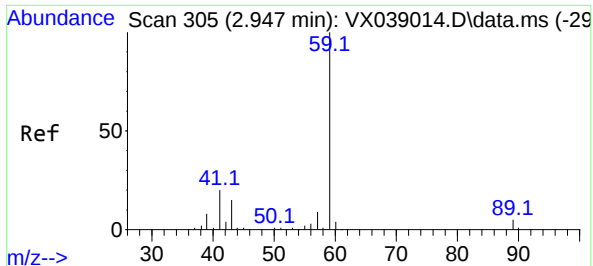
Tgt Ion: 63 Resp: 57774
Ion Ratio Lower Upper
63 100
98 7.1 2.9 8.8
100 4.6 2.0 5.8



#22
cis-1,2-Dichloroethene
Concen: 19.985 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 96 Resp: 35349
Ion Ratio Lower Upper
96 100
61 151.2 119.8 179.6
98 64.7 50.9 76.3





#23

tert-Butyl Alcohol

Concen: 104.424 ug/l

RT: 2.947 min Scan# 305

Delta R.T. -0.000 min

Lab File: VX039032.D

Acq: 27 Nov 2023 11:18

Instrument :

MSVOA_X

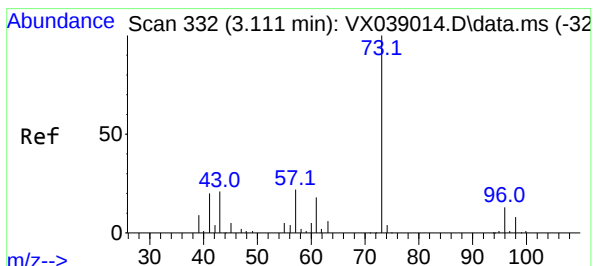
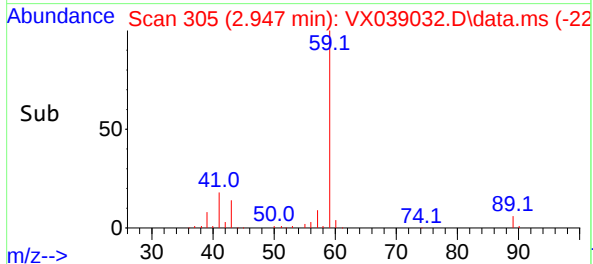
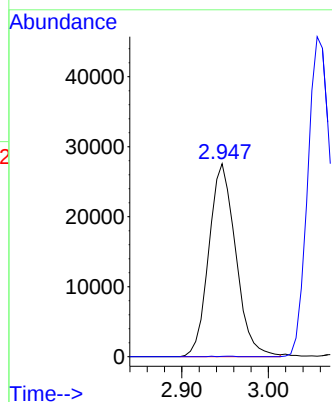
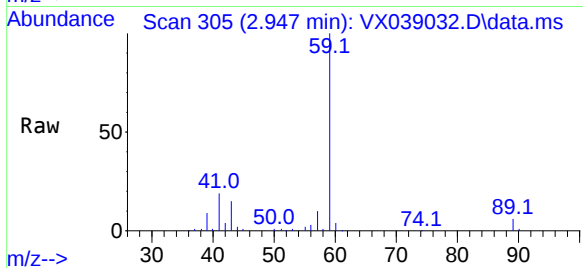
ClientSampleId :

Tgt Ion: 59 Resp: 59509

Ion Ratio Lower Upper

59 100

52 0.1 0.0 0.0#



#24

Methyl tert-Butyl Ether

Concen: 20.760 ug/l

RT: 3.111 min Scan# 332

Delta R.T. -0.000 min

Lab File: VX039032.D

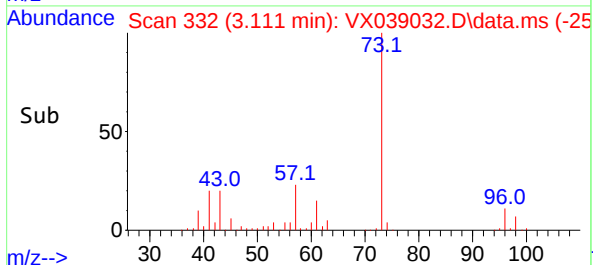
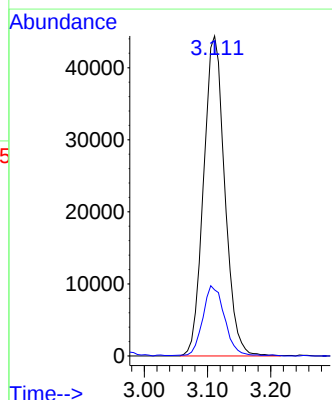
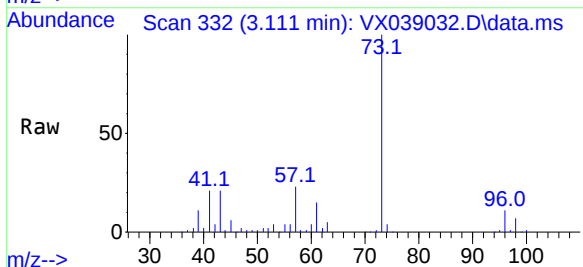
Acq: 27 Nov 2023 11:18

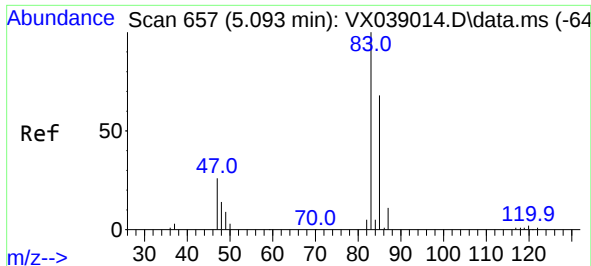
Tgt Ion: 73 Resp: 103201

Ion Ratio Lower Upper

73 100

43 22.3 17.0 25.6





#25

Chloroform

Concen: 20.397 ug/l

RT: 5.092 min Scan# 61

Delta R.T. -0.000 min

Lab File: VX039032.D

Acq: 27 Nov 2023 11:18

Instrument :

MSVOA_X

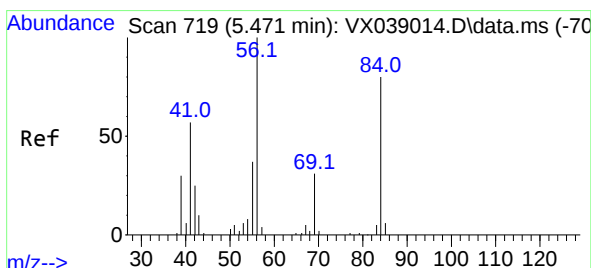
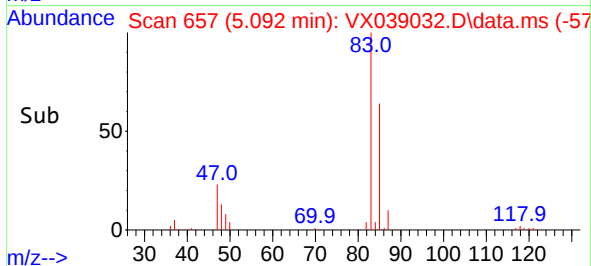
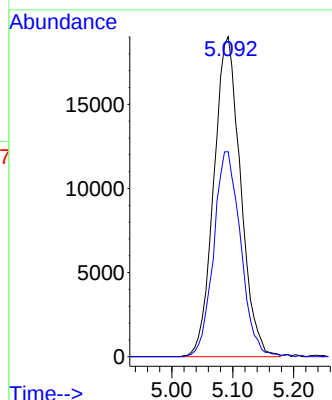
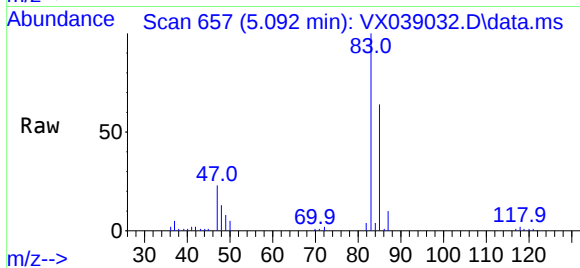
ClientSampleId :

Tgt Ion: 83 Resp: 58028

Ion Ratio Lower Upper

83 100

85 64.0 54.6 81.8



#26

Cyclohexane

Concen: 19.999 ug/l

RT: 5.470 min Scan# 719

Delta R.T. -0.000 min

Lab File: VX039032.D

Acq: 27 Nov 2023 11:18

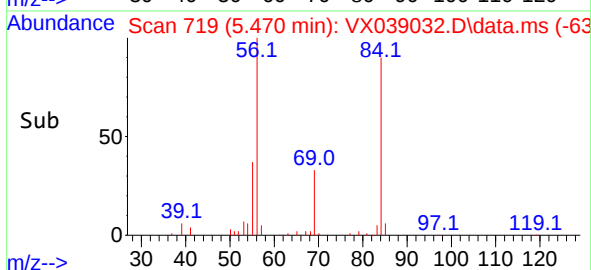
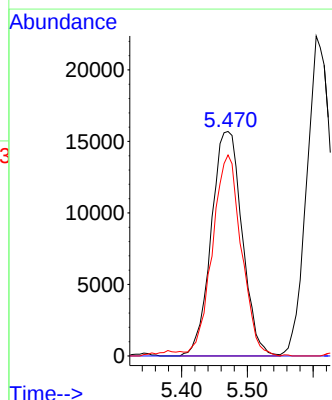
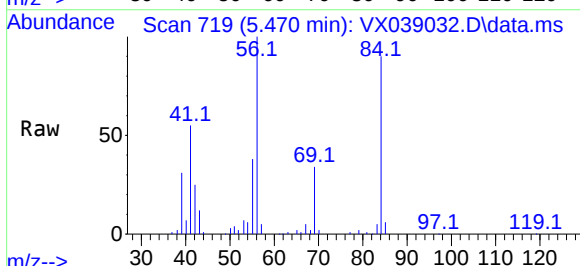
Tgt Ion: 56 Resp: 51308

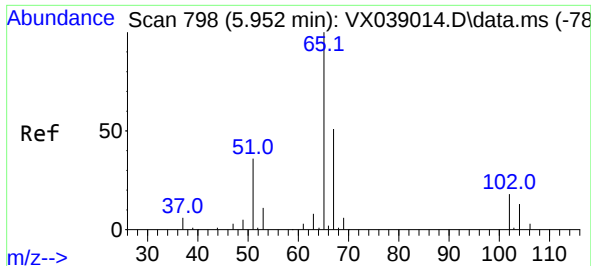
Ion Ratio Lower Upper

56 100

89 0.0 0.0 0.0

84 84.2 67.2 100.8

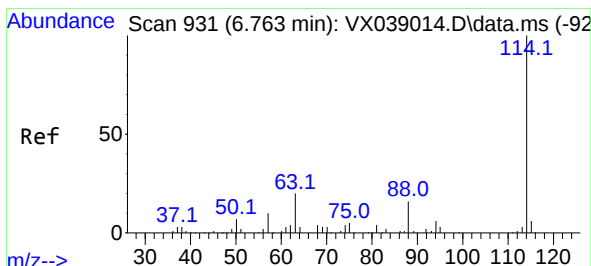
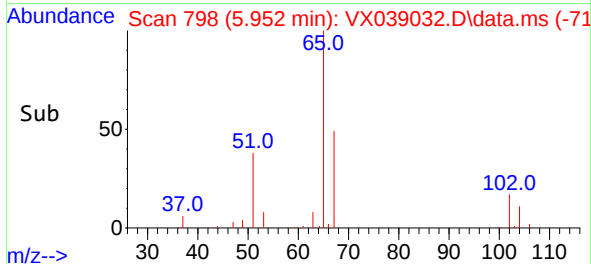
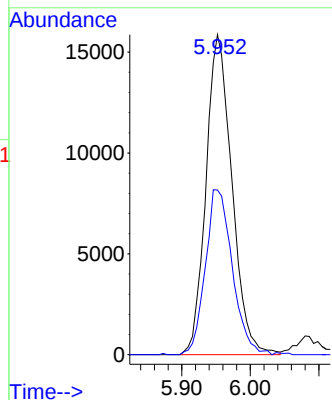
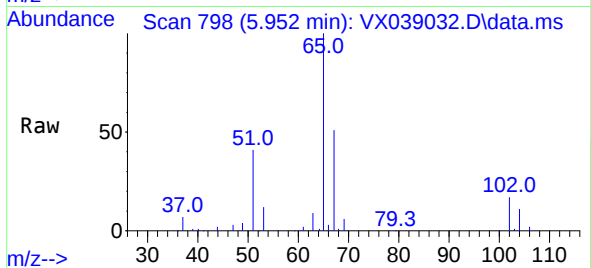




#27
1,2-Dichloroethane-d4
Concen: 30.801 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

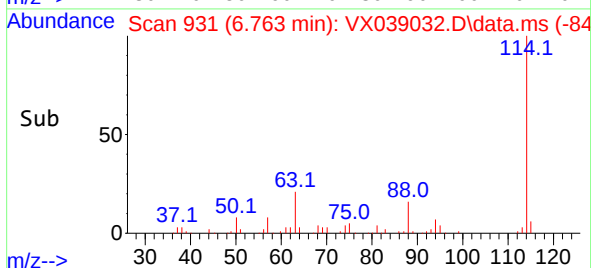
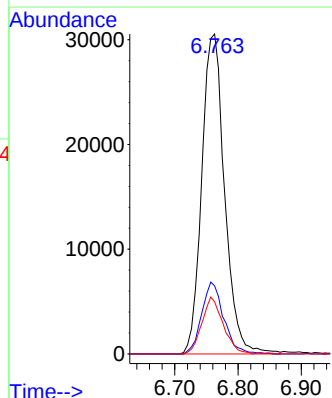
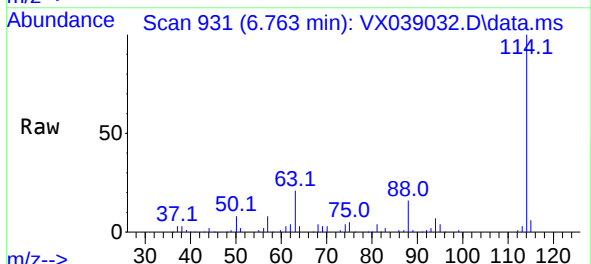
Instrument :
MSVOA_X
ClientSampleId :

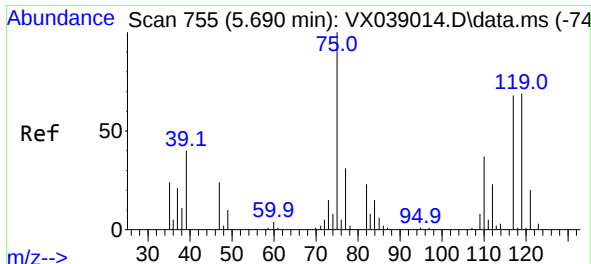
Tgt Ion: 65 Resp: 41805
Ion Ratio Lower Upper
65 100
67 53.2 42.5 63.7



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

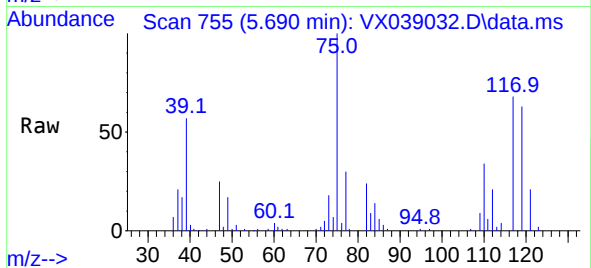
Tgt Ion: 114 Resp: 76763
Ion Ratio Lower Upper
114 100
63 21.7 17.0 25.4
88 16.5 12.7 19.1



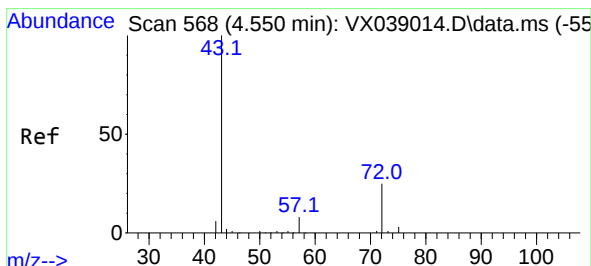
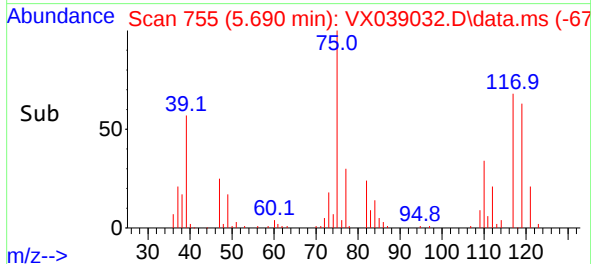
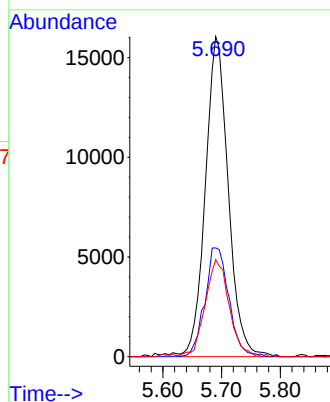


#29
1,1-Dichloropropene
Concen: 20.169 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :

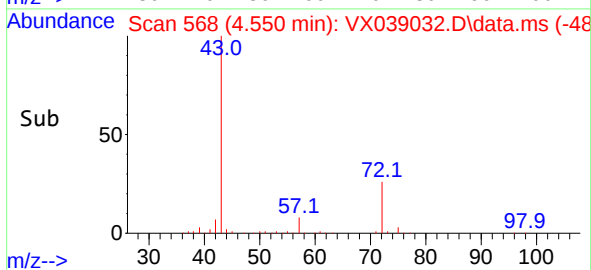
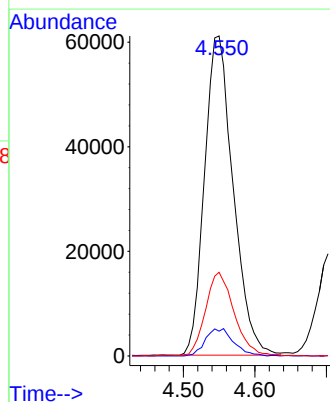
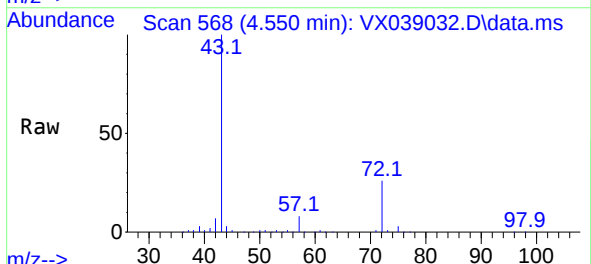


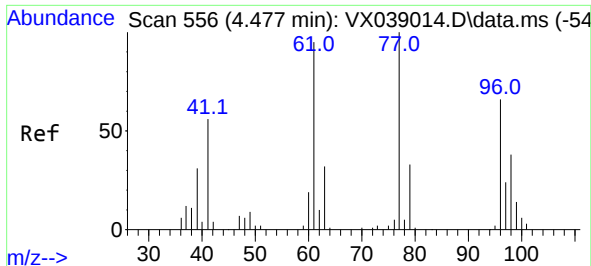
Tgt Ion: 75 Resp: 43402
Ion Ratio Lower Upper
75 100
110 35.4 0.0 71.2
77 31.7 0.0 62.6



#30
2-Butanone
Concen: 104.936 ug/l
RT: 4.550 min Scan# 568
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 43 Resp: 170012
Ion Ratio Lower Upper
43 100
57 8.4 6.6 10.0
72 26.1 20.6 31.0

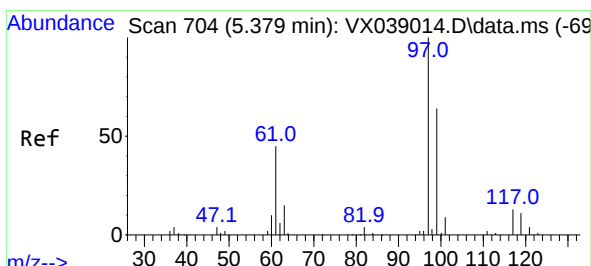
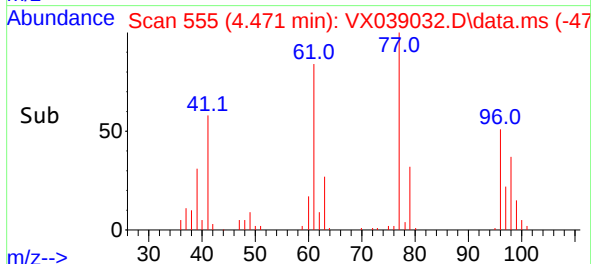
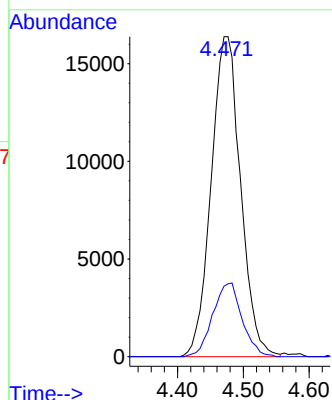
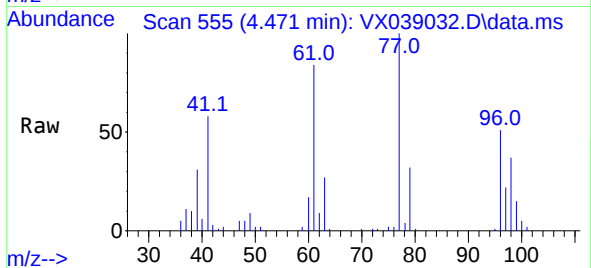




#31
2,2-Dichloropropane
Concen: 20.722 ug/l
RT: 4.471 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

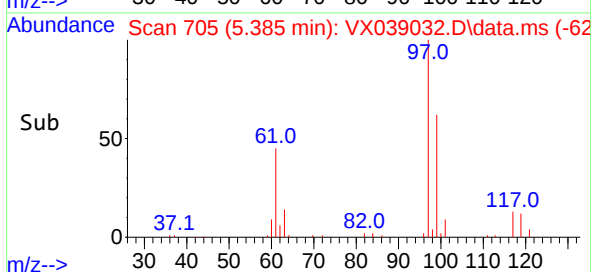
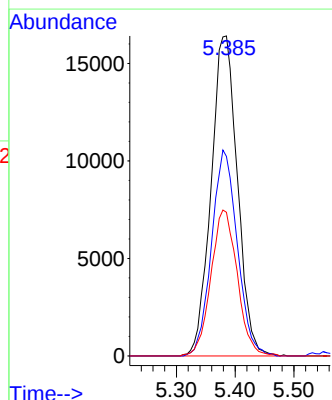
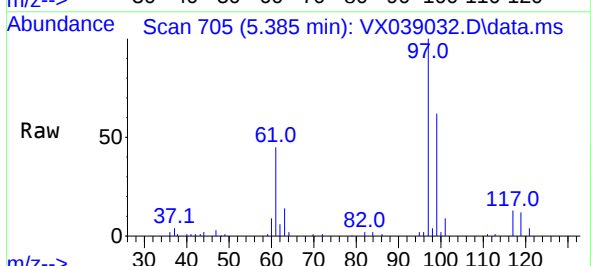
Instrument :
MSVOA_X
ClientSampleId :

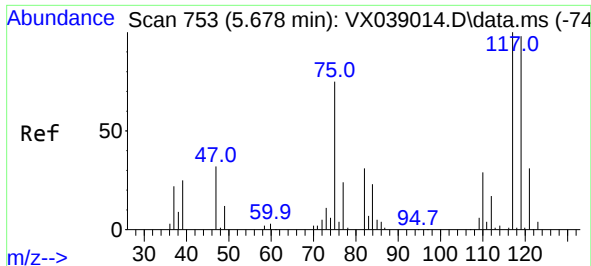
Tgt Ion: 77 Resp: 50984
Ion Ratio Lower Upper
77 100
97 22.9 18.2 27.4



#32
1,1,1-Trichloroethane
Concen: 20.566 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 97 Resp: 51151
Ion Ratio Lower Upper
97 100
99 62.7 52.6 79.0
61 45.5 36.9 55.3

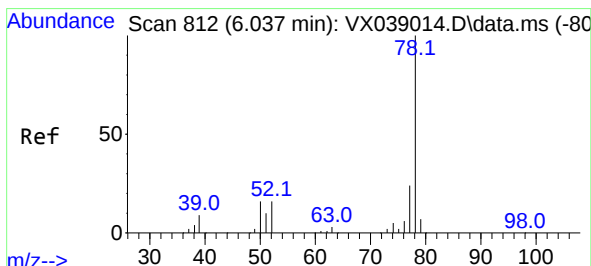
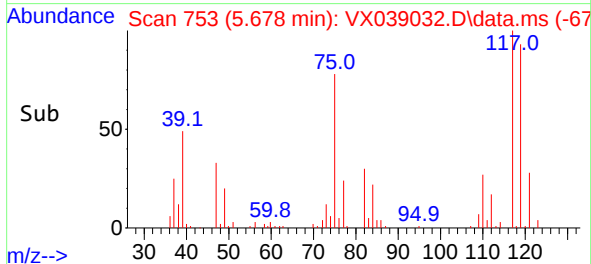
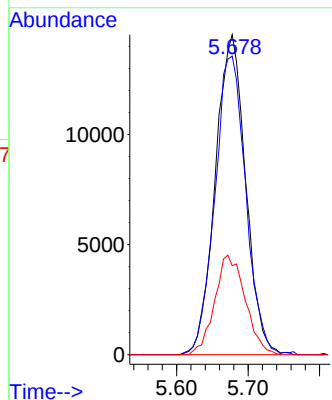
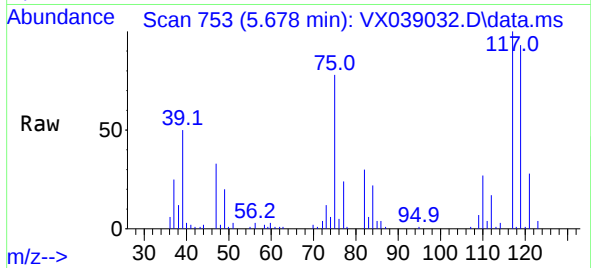




#33
Carbon Tetrachloride
Concen: 20.364 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

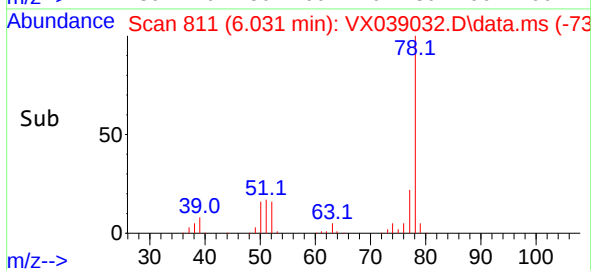
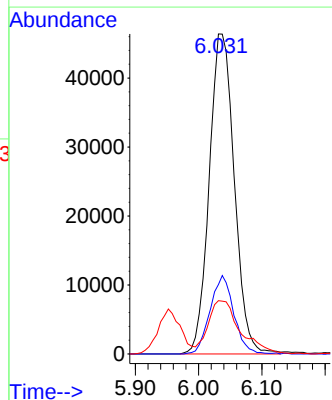
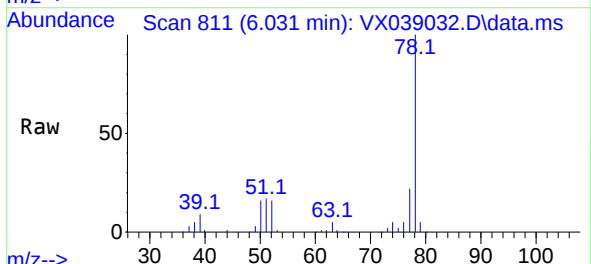
Instrument :
MSVOA_X
ClientSampleId :

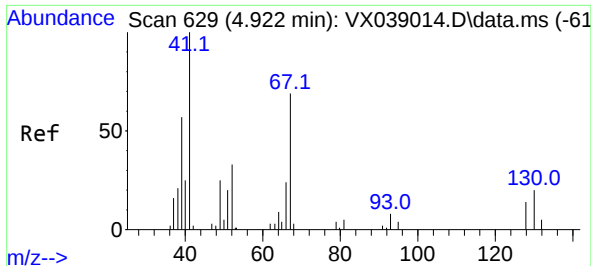
Tgt Ion:117 Resp: 42664
Ion Ratio Lower Upper
117 100
119 93.3 78.2 117.4
121 27.8 24.7 37.1



#34
Benzene
Concen: 20.394 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

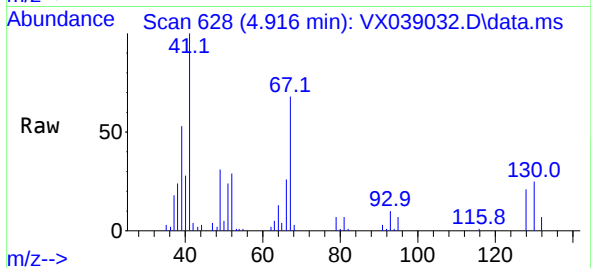
Tgt Ion: 78 Resp: 127844
Ion Ratio Lower Upper
78 100
77 21.7 19.3 28.9
51 16.1 14.4 21.6





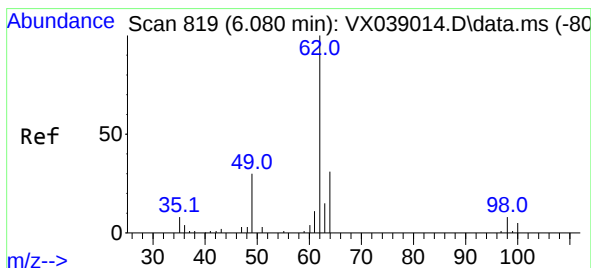
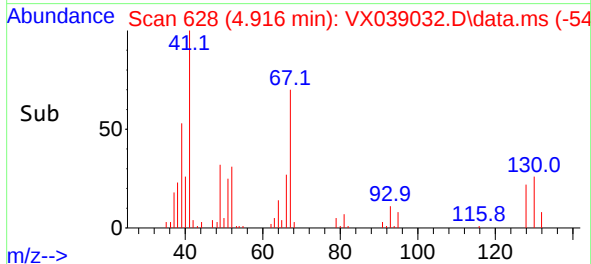
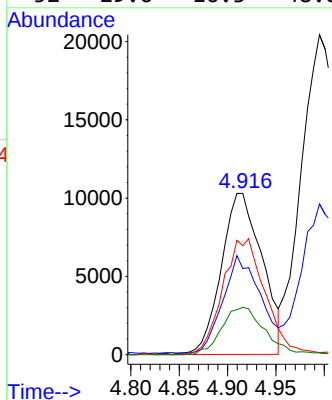
#35
Methacrylonitrile
Concen: 21.012 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 30155

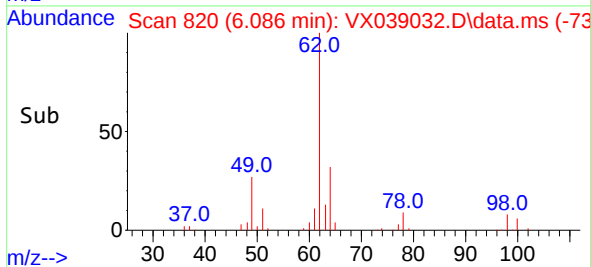
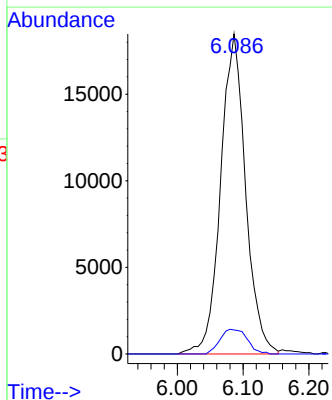
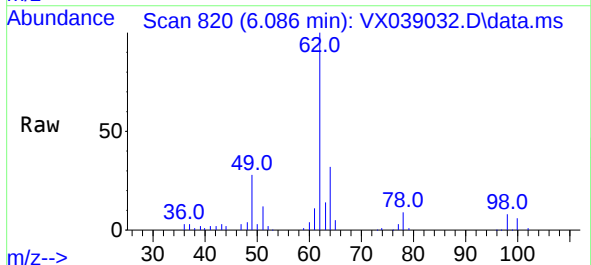
Ion	Ratio	Lower	Upper
41	100		
39	52.8	28.2	84.7
67	68.1	34.5	103.5
52	29.6	16.3	48.8

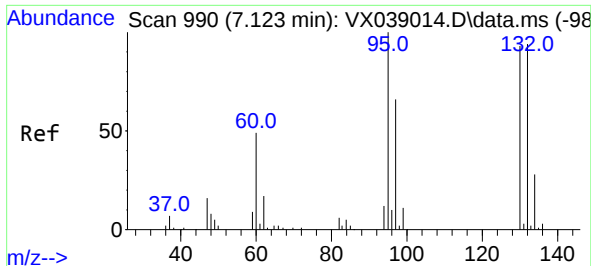


#36
1,2-Dichloroethane
Concen: 21.226 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 62 Resp: 48821

Ion	Ratio	Lower	Upper
62	100		
98	8.4	7.0	10.4

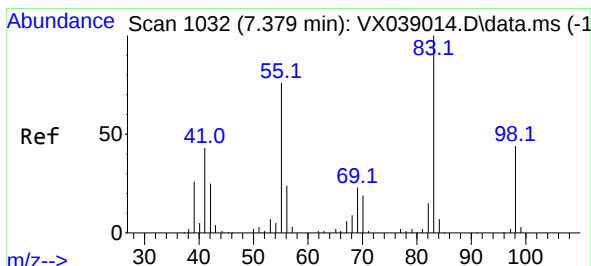
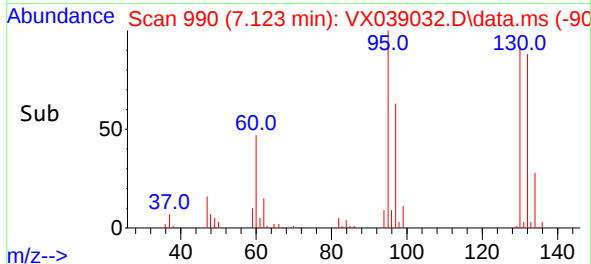
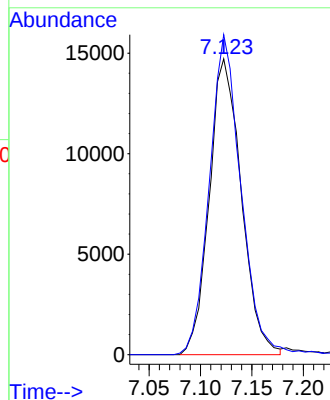
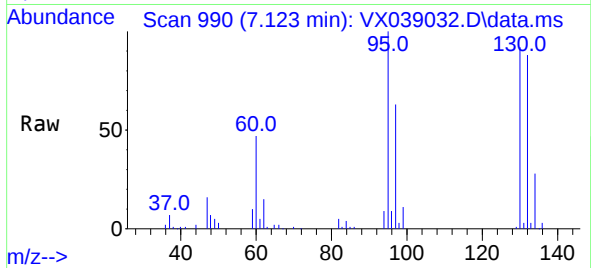




#37
Trichloroethene
Concen: 20.008 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

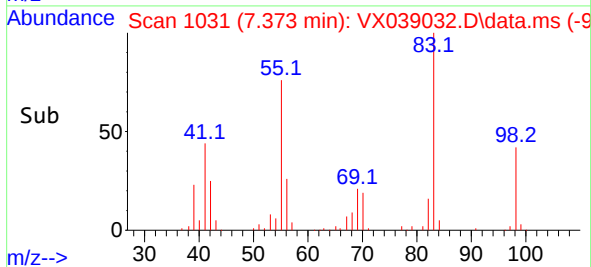
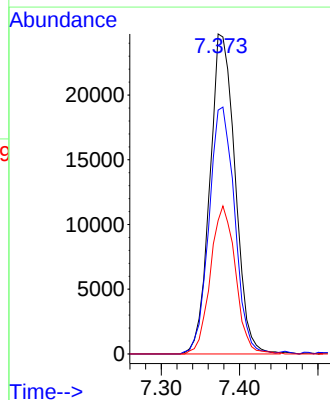
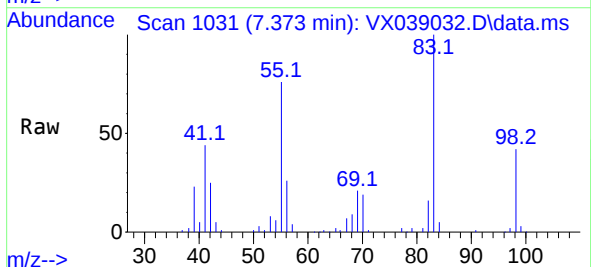
Instrument :
MSVOA_X
ClientSampleId :

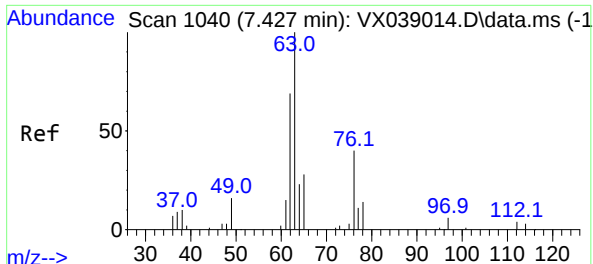
Tgt Ion:130 Resp: 31832
Ion Ratio Lower Upper
130 100
95 107.6 85.8 128.8



#38
Methylcyclohexane
Concen: 20.663 ug/l
RT: 7.373 min Scan# 1031
Delta R.T. -0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 83 Resp: 55401
Ion Ratio Lower Upper
83 100
55 78.4 38.6 116.0
98 45.8 22.3 66.8

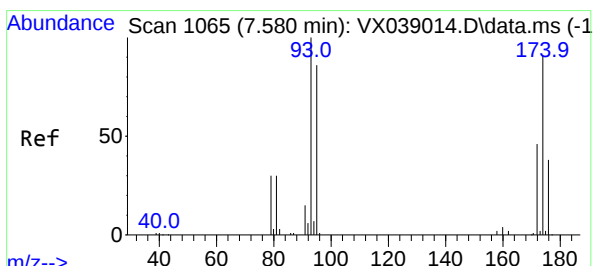
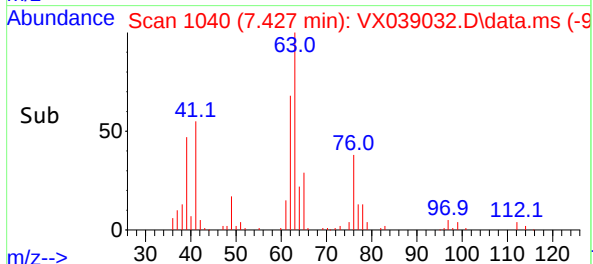
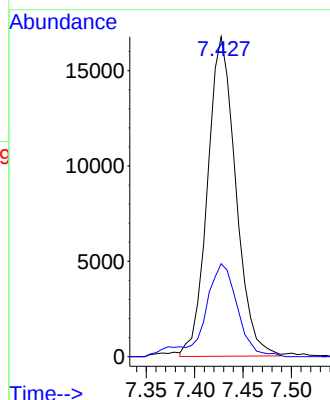
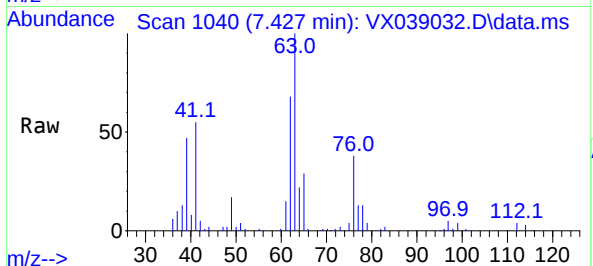




#39
1,2-Dichloropropane
Concen: 20.604 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

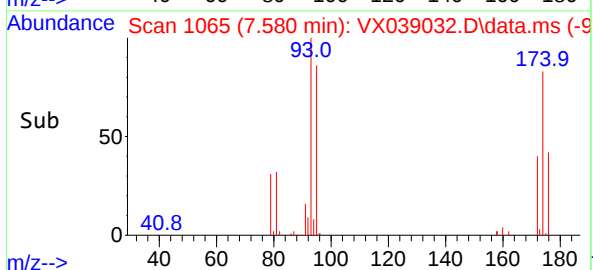
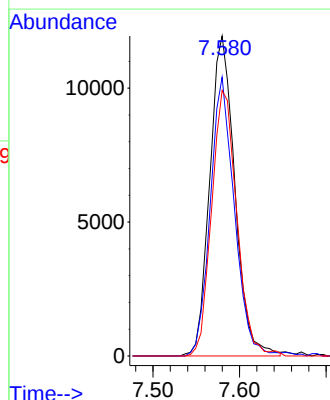
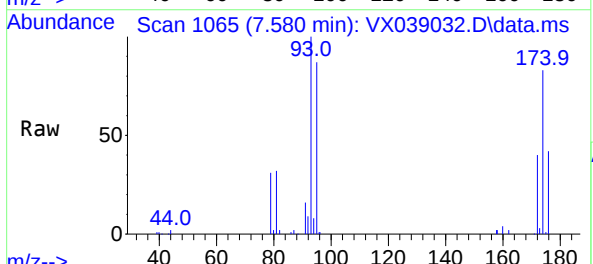
Instrument :
MSVOA_X
ClientSampleId :

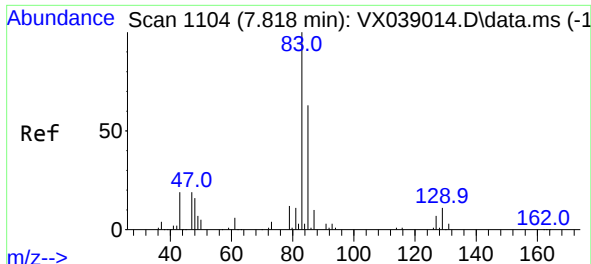
Tgt Ion: 63 Resp: 34063
Ion Ratio Lower Upper
63 100
65 28.9 24.6 37.0



#40
Dibromomethane
Concen: 20.569 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 93 Resp: 24026
Ion Ratio Lower Upper
93 100
95 83.3 0.0 163.4
174 82.9 0.0 166.4

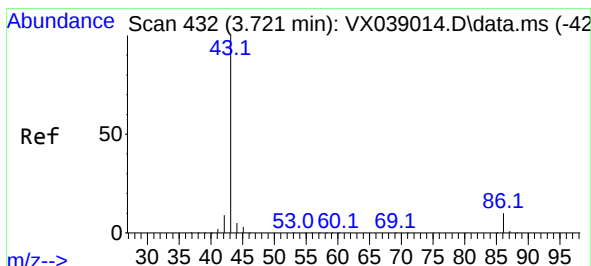
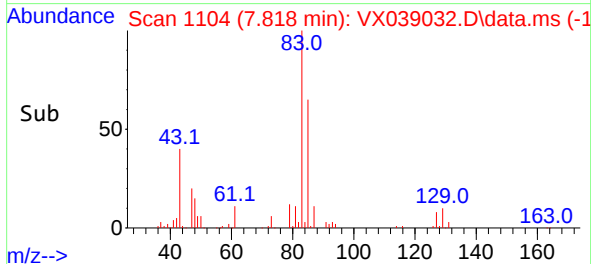
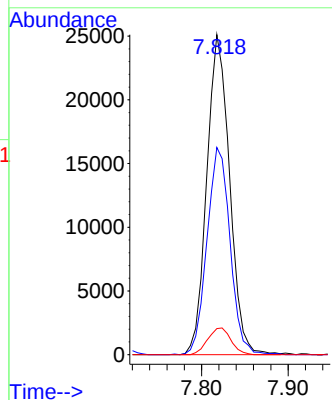
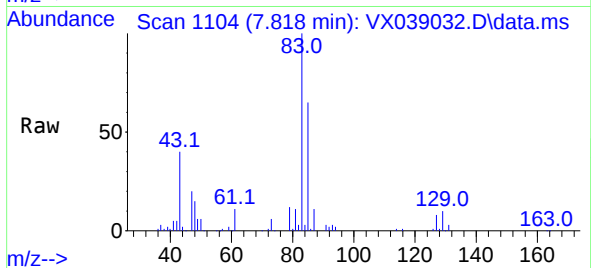




#41
Bromodichloromethane
Concen: 20.480 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

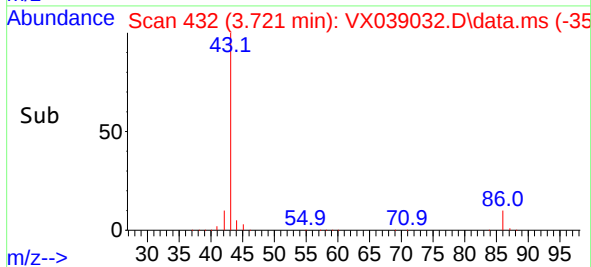
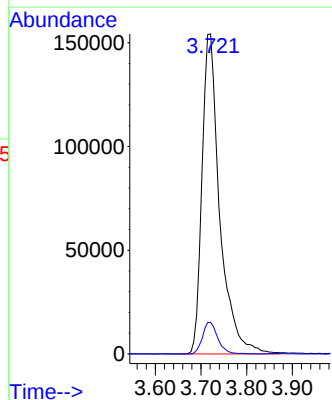
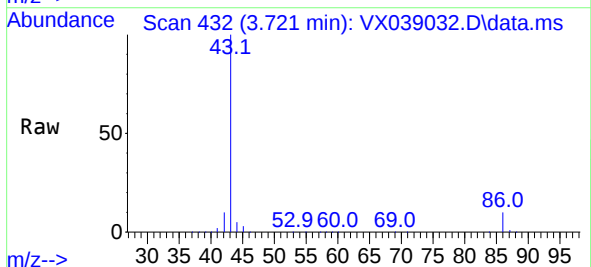
Instrument :
MSVOA_X
ClientSampleId :

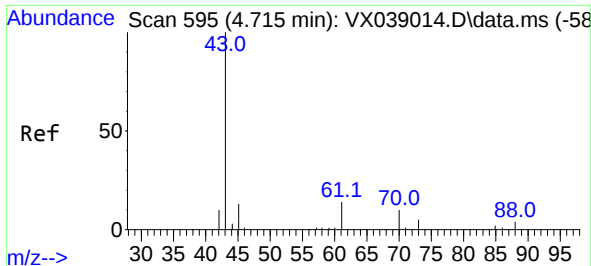
Tgt Ion: 83 Resp: 45957
Ion Ratio Lower Upper
83 100
85 64.8 50.8 76.2
127 8.1 5.9 8.9



#42
Vinyl Acetate
Concen: 107.780 ug/l
RT: 3.721 min Scan# 432
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 43 Resp: 415909
Ion Ratio Lower Upper
43 100
86 8.5 6.7 10.1

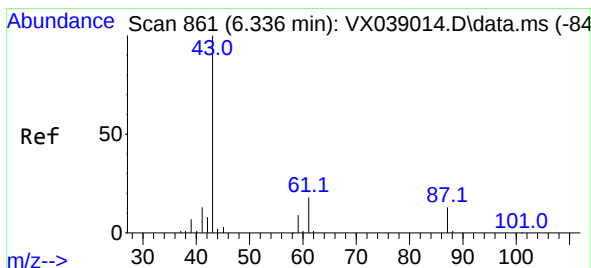
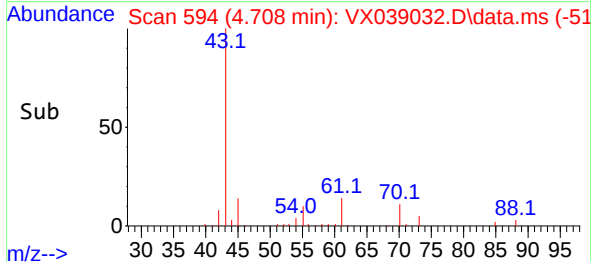
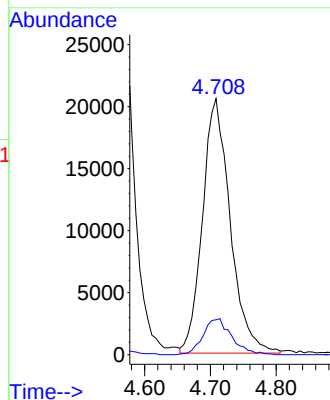
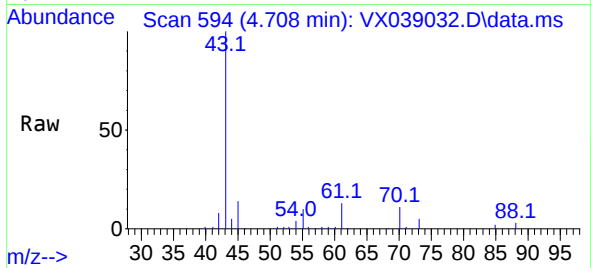




#43
Ethyl Acetate
Concen: 21.604 ug/l
RT: 4.708 min Scan# 594
Delta R.T. -0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

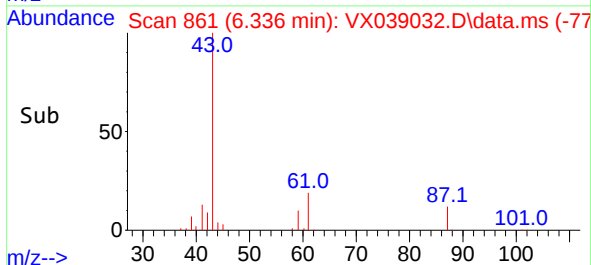
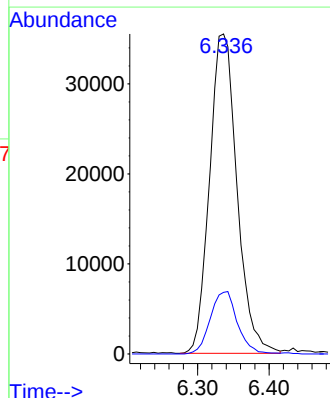
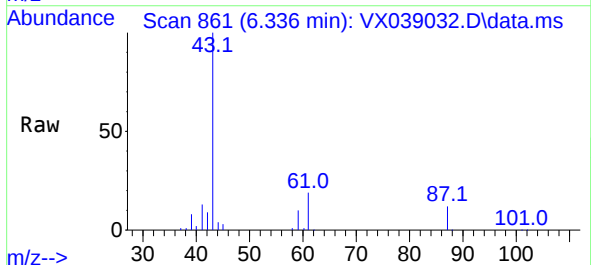
Instrument :
MSVOA_X
ClientSampleId :

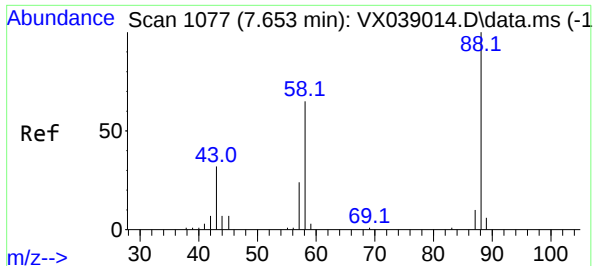
Tgt Ion: 43 Resp: 60218
Ion Ratio Lower Upper
43 100
45 14.6 11.8 17.8



#44
Isopropyl Acetate
Concen: 21.526 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 43 Resp: 94586
Ion Ratio Lower Upper
43 100
61 19.3 15.6 23.4





#45

1,4-Dioxane

Concen: 409.619 ug/l

RT: 7.653 min Scan# 1077

Delta R.T. -0.000 min

Lab File: VX039032.D

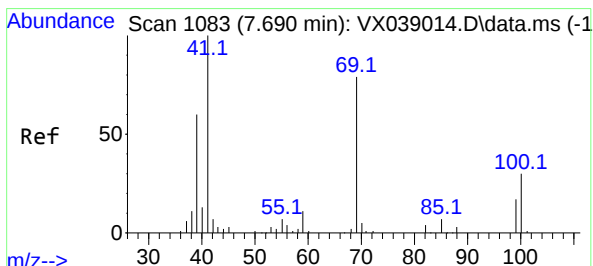
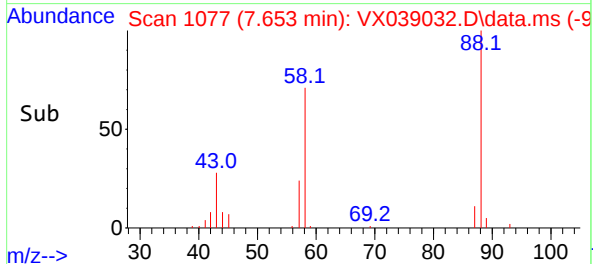
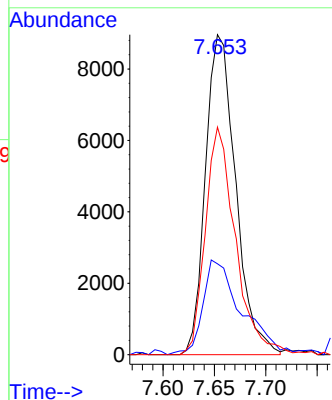
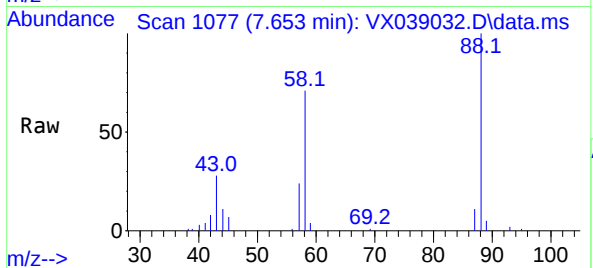
Acq: 27 Nov 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	88	Resp:	18374
Ion	Ratio	Lower	Upper
88	100		
43	37.8	28.1	42.1
58	70.8	57.7	86.5



#46

Methyl methacrylate

Concen: 21.305 ug/l

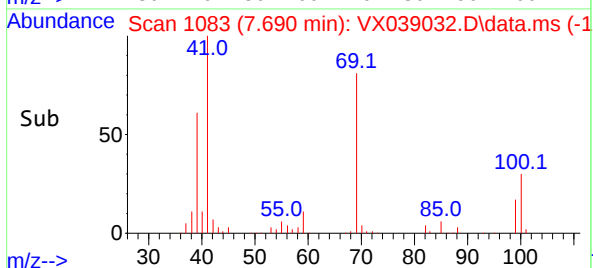
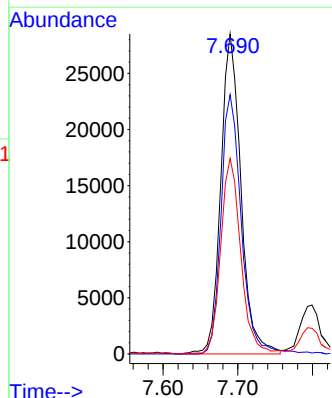
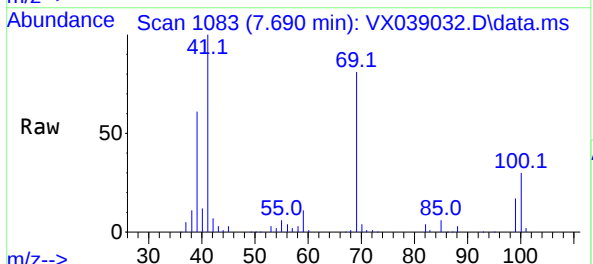
RT: 7.690 min Scan# 1083

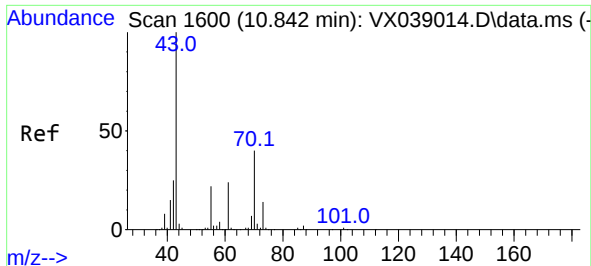
Delta R.T. -0.000 min

Lab File: VX039032.D

Acq: 27 Nov 2023 11:18

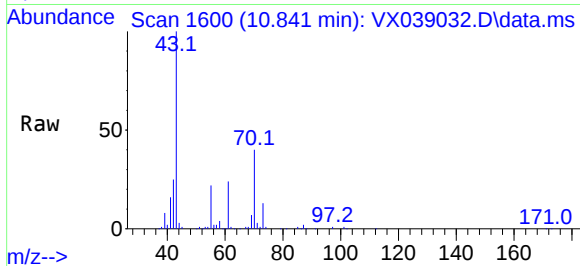
Tgt Ion:	41	Resp:	53524
Ion	Ratio	Lower	Upper
41	100		
69	81.0	39.6	118.8
39	61.1	30.1	90.3



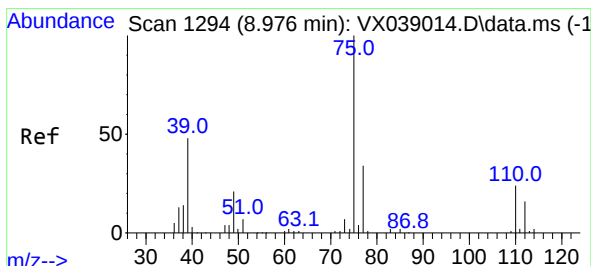
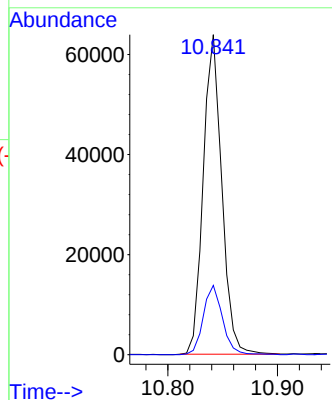
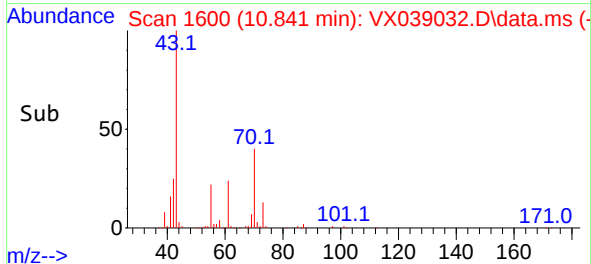


#47
n-amyl acetate
Concen: 20.119 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :

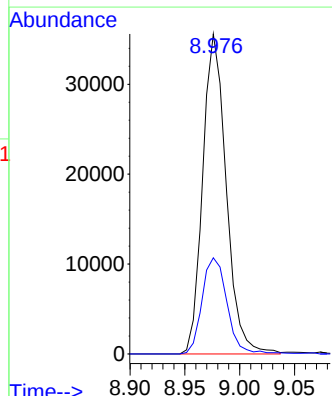
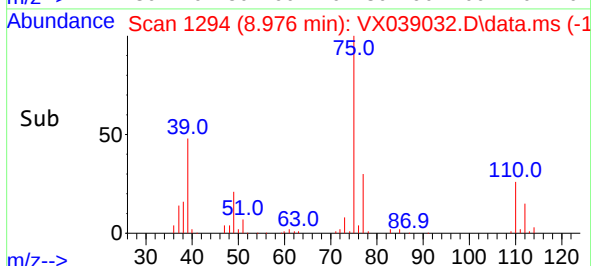
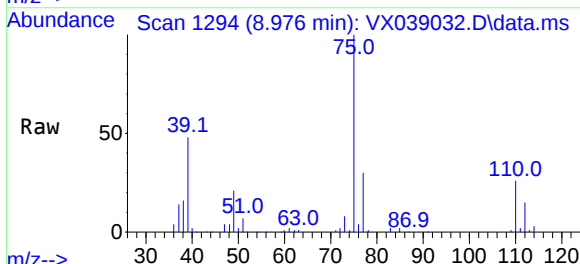


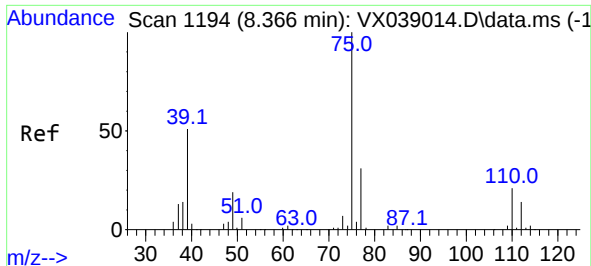
Tgt Ion: 43 Resp: 74825
Ion Ratio Lower Upper
43 100
55 22.5 18.2 27.2



#48
t-1,3-Dichloropropene
Concen: 20.410 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 75 Resp: 53108
Ion Ratio Lower Upper
75 100
77 30.0 26.8 40.2

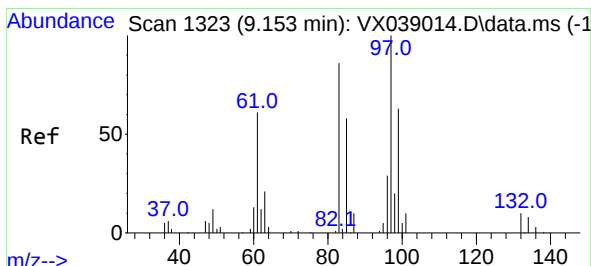
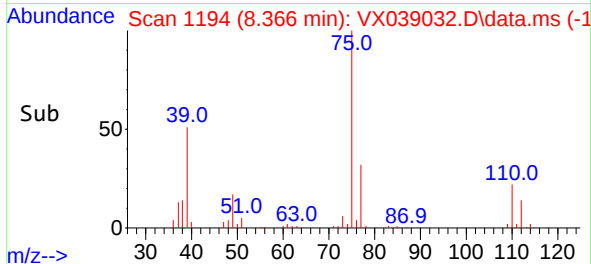
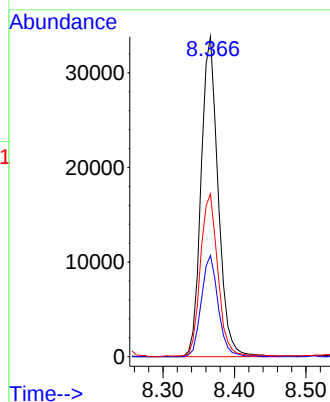
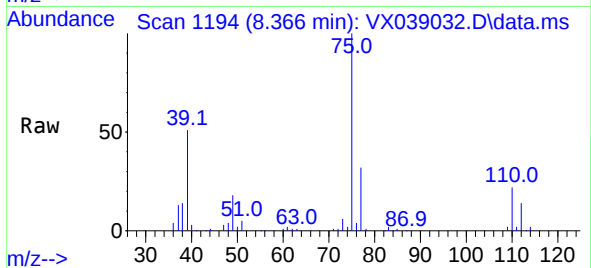




#49
cis-1,3-Dichloropropene
Concen: 20.904 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

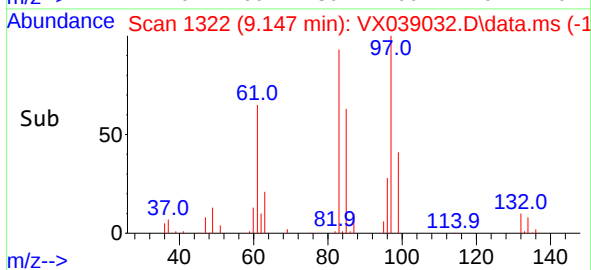
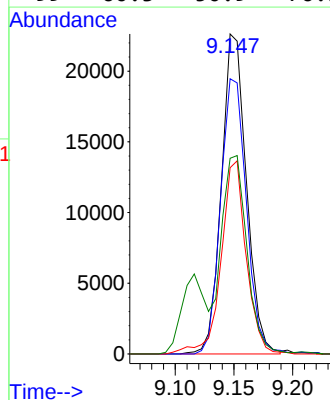
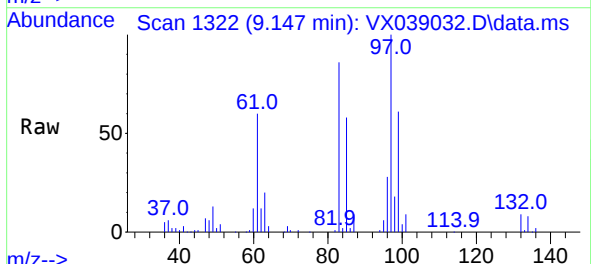
Instrument :
MSVOA_X
ClientSampleId :

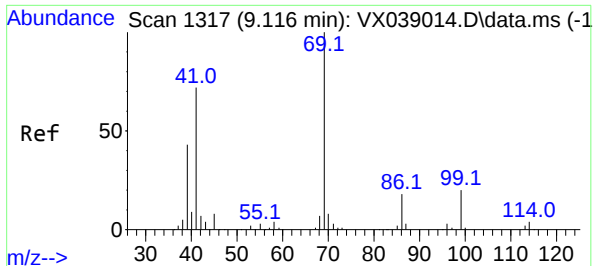
Tgt Ion:	75	Resp:	56110
Ion	Ratio	Lower	Upper
75	100		
77	31.6	24.4	36.6
39	50.6	40.6	60.8



#50
1,1,2-Trichloroethane
Concen: 21.124 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion:	97	Resp:	33519
Ion	Ratio	Lower	Upper
97	100		
83	86.0	69.0	103.6
85	57.7	46.3	69.5
99	60.3	50.9	76.3





#51

Ethyl methacrylate

Concen: 21.268 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX039032.D

Acq: 27 Nov 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

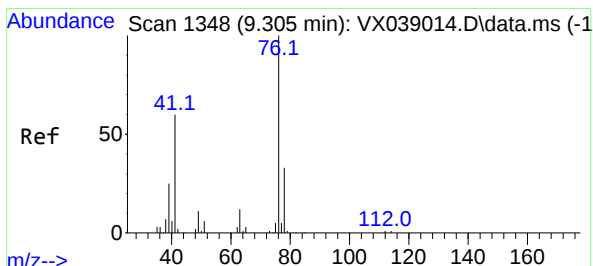
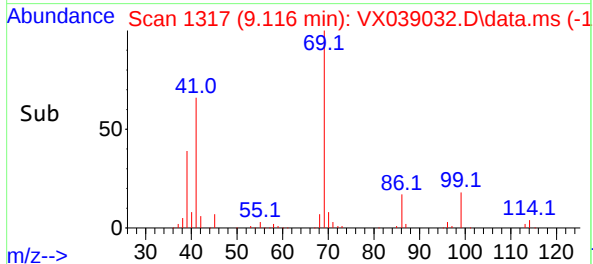
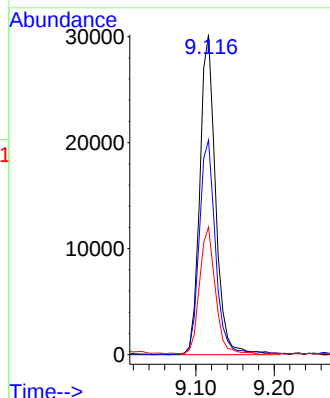
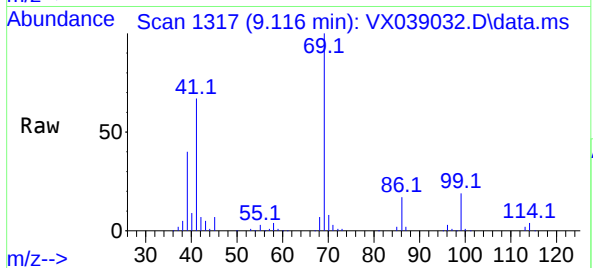
Tgt Ion: 69 Resp: 42245

Ion Ratio Lower Upper

69 100

41 66.8 36.2 108.6

39 39.6 21.1 63.4



#52

1,3-Dichloropropane

Concen: 20.773 ug/l

RT: 9.305 min Scan# 1348

Delta R.T. -0.000 min

Lab File: VX039032.D

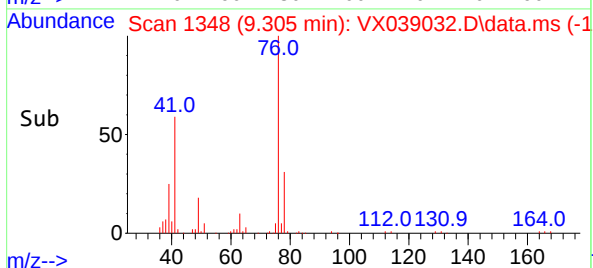
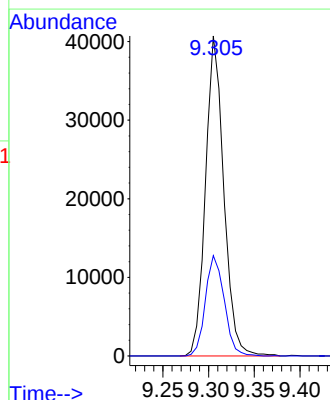
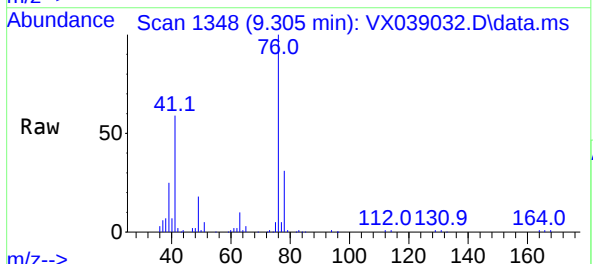
Acq: 27 Nov 2023 11:18

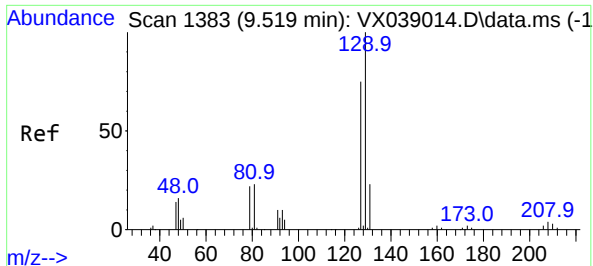
Tgt Ion: 76 Resp: 56520

Ion Ratio Lower Upper

76 100

78 32.3 0.0 65.0

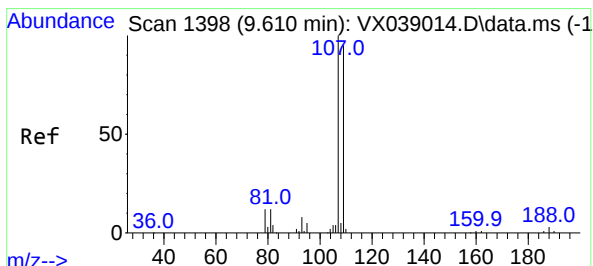
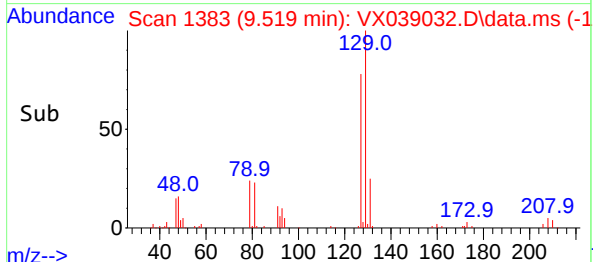
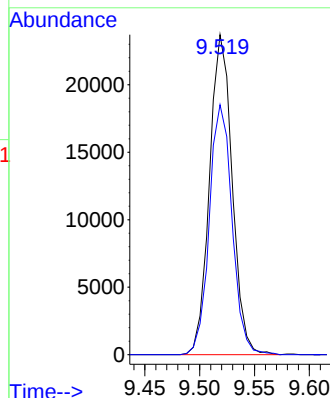
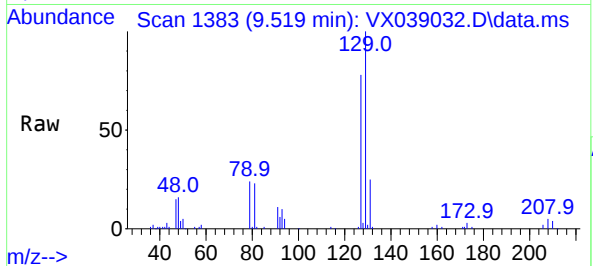




#53
Dibromochloromethane
Concen: 20.015 ug/l
RT: 9.519 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

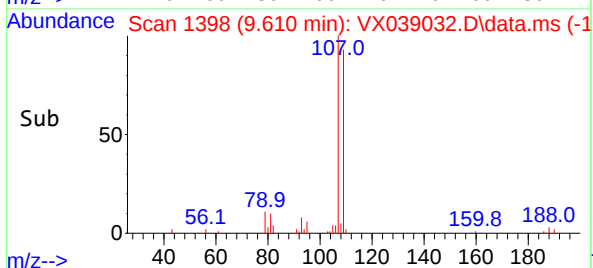
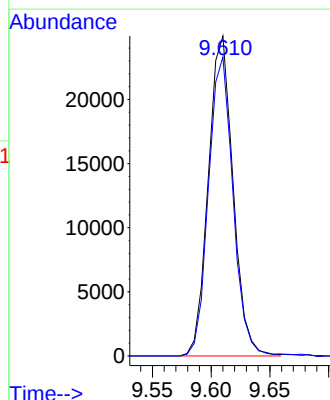
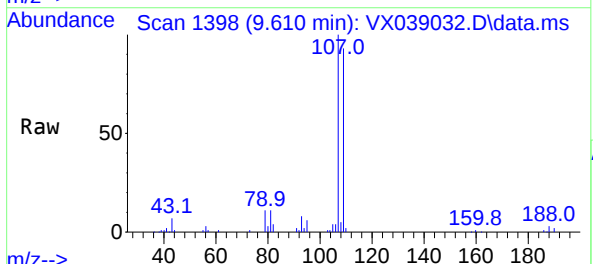
Instrument :
MSVOA_X
ClientSampleId :

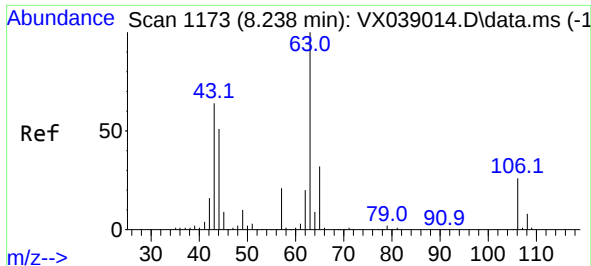
Tgt Ion:129 Resp: 34108
Ion Ratio Lower Upper
129 100
127 78.5 38.3 114.9



#54
1,2-Dibromoethane
Concen: 20.948 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion:107 Resp: 36451
Ion Ratio Lower Upper
107 100
109 92.6 75.1 112.7

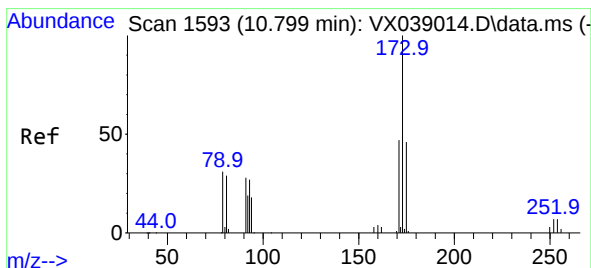
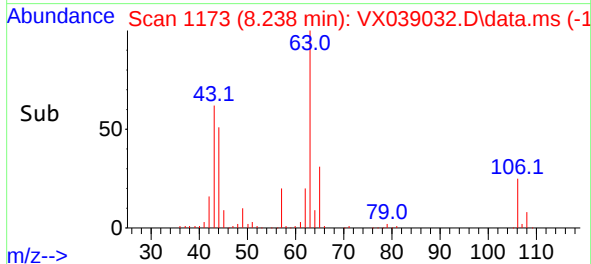
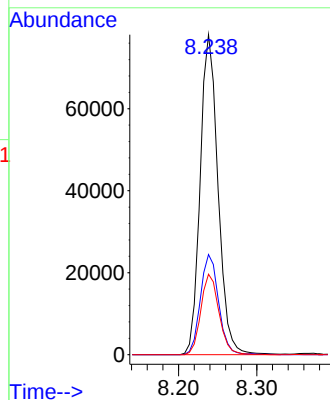
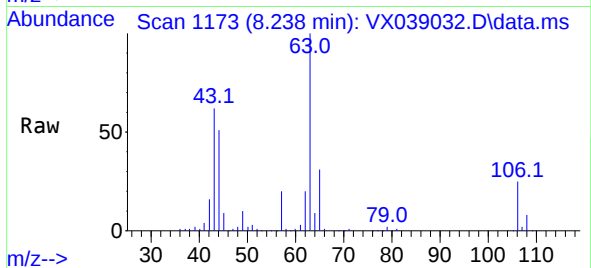




#55
2-Chloroethyl vinyl ether
Concen: 98.290 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

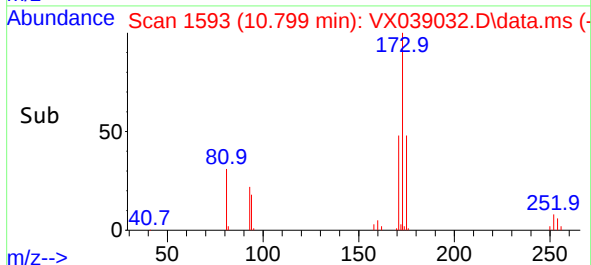
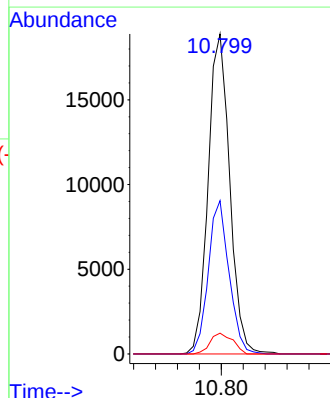
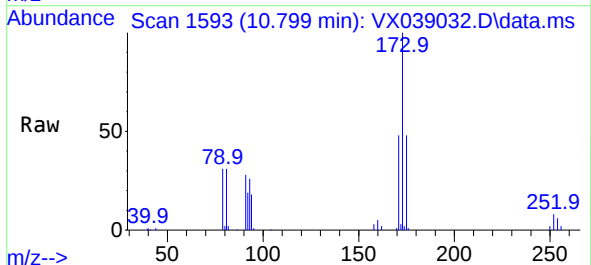
Instrument :
MSVOA_X
ClientSampleId :

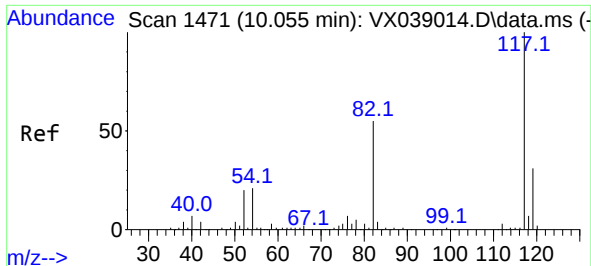
Tgt Ion: 63 Resp: 123746
Ion Ratio Lower Upper
63 100
65 31.6 25.8 38.6
106 25.5 20.6 31.0



#56
Bromoform
Concen: 20.984 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

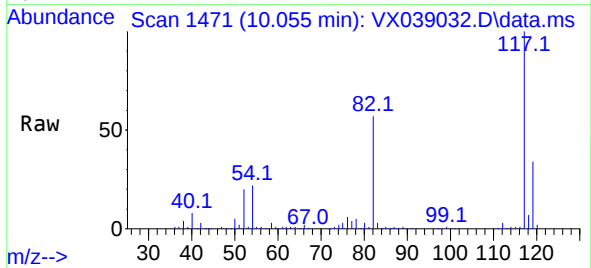
Tgt Ion: 173 Resp: 25808
Ion Ratio Lower Upper
173 100
175 46.1 37.6 56.4
254 6.8 5.8 8.8



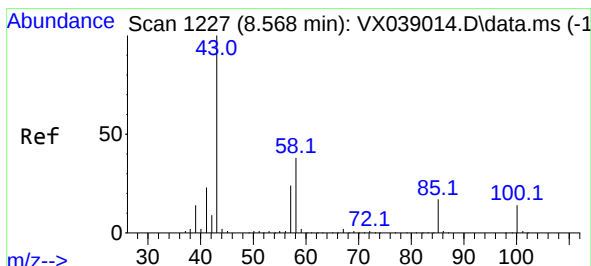
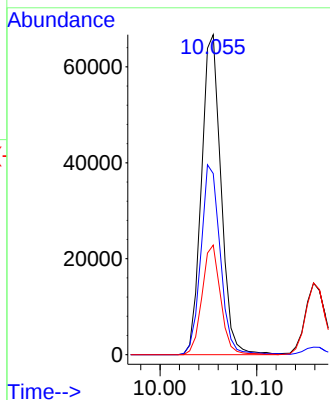
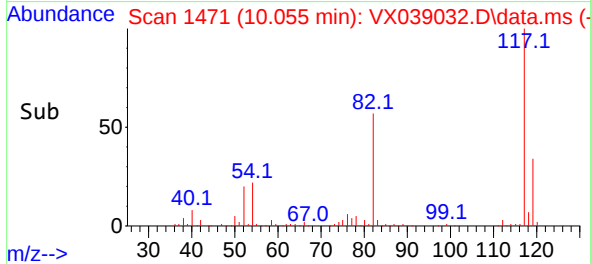


#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :

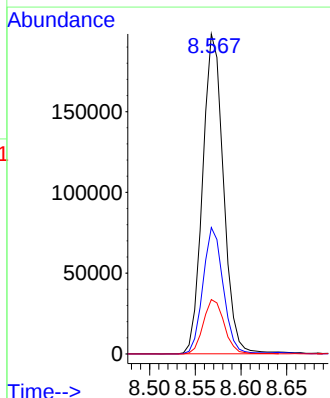
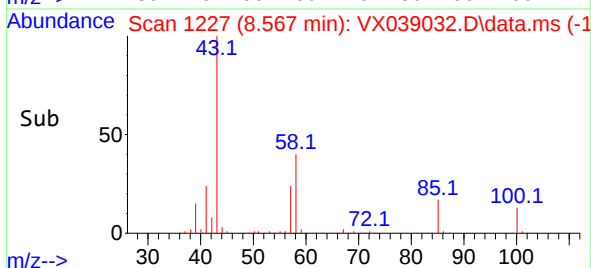
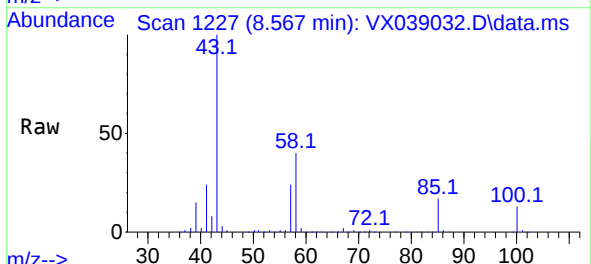


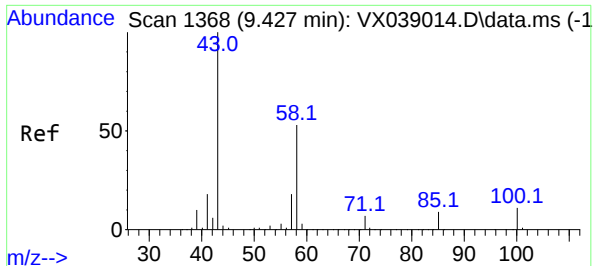
Tgt Ion:117 Resp: 93854
Ion Ratio Lower Upper
117 100
82 58.7 47.0 70.6
119 32.6 25.2 37.8



#58
4-Methyl-2-Pentanone
Concen: 110.020 ug/l
RT: 8.567 min Scan# 1227
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 43 Resp: 313127
Ion Ratio Lower Upper
43 100
58 38.6 30.1 45.1
85 17.1 13.9 20.9

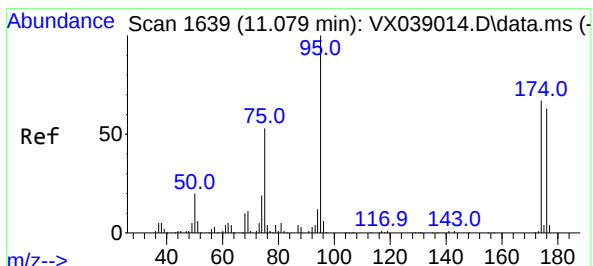
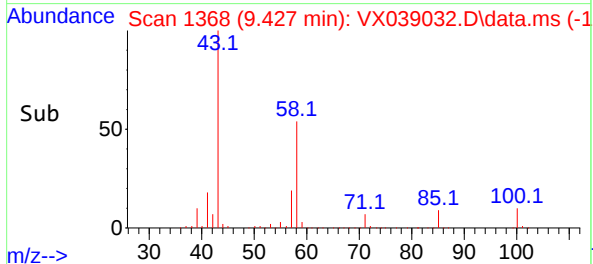
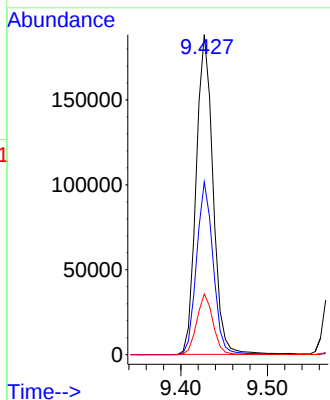
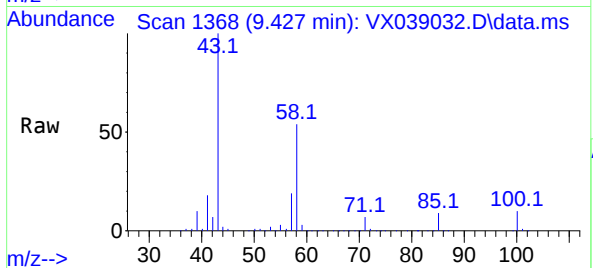




#59
2-Hexanone
Concen: 109.127 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

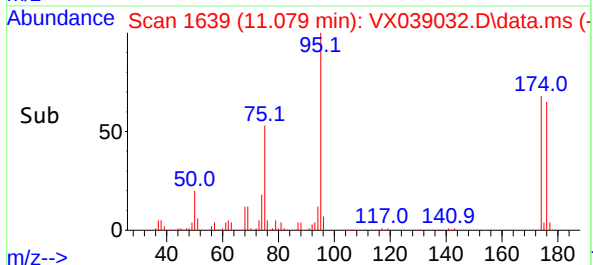
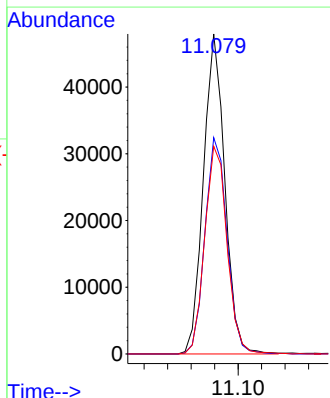
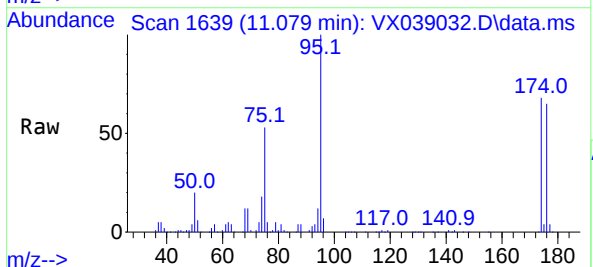
Instrument :
MSVOA_X
ClientSampleId :

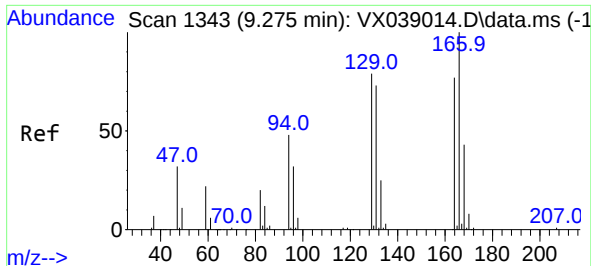
Tgt Ion: 43 Resp: 254941
Ion Ratio Lower Upper
43 100
58 53.1 42.7 64.1
57 18.2 14.8 22.2



#60
4-Bromofluorobenzene
Concen: 29.563 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

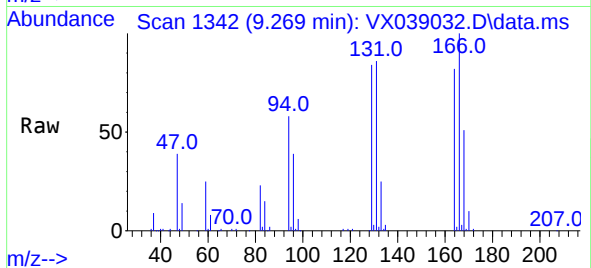
Tgt Ion: 95 Resp: 60602
Ion Ratio Lower Upper
95 100
174 69.6 55.4 83.2
176 67.8 52.6 78.8



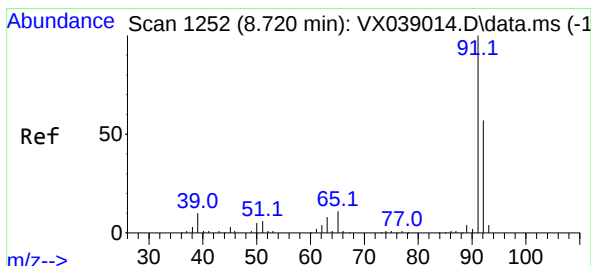
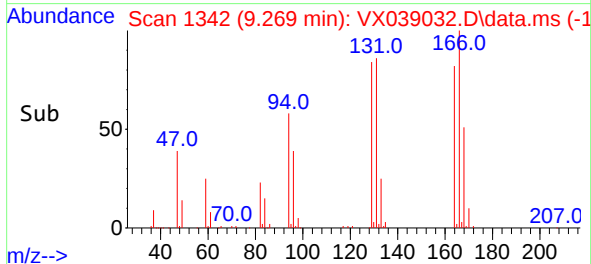
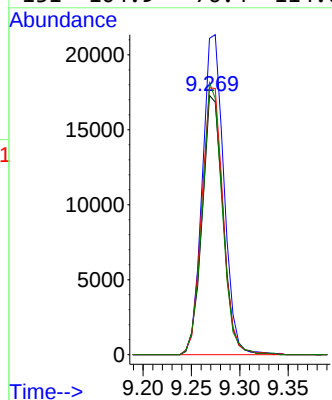


#61
Tetrachloroethene
Concen: 21.319 ug/l
RT: 9.269 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :

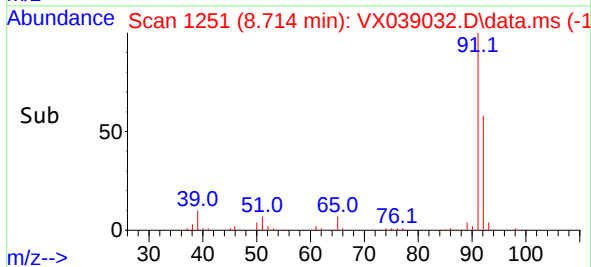
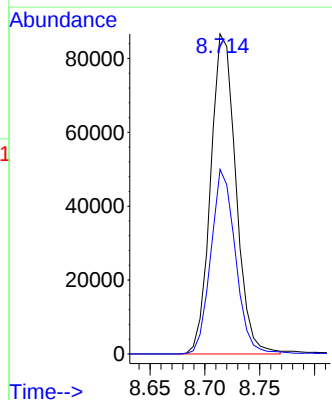
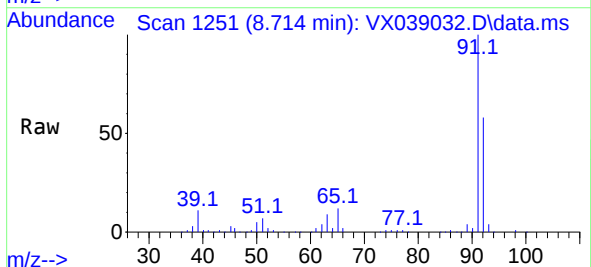


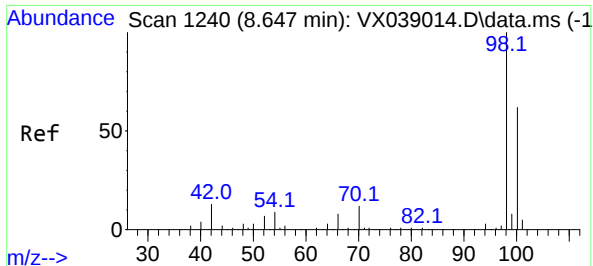
Tgt Ion:164 Resp: 26015
Ion Ratio Lower Upper
164 100
166 122.0 104.0 156.0
129 103.0 82.0 123.0
131 104.9 76.4 114.6



#62
Toluene
Concen: 20.841 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 91 Resp: 138871
Ion Ratio Lower Upper
91 100
92 56.3 45.9 68.9

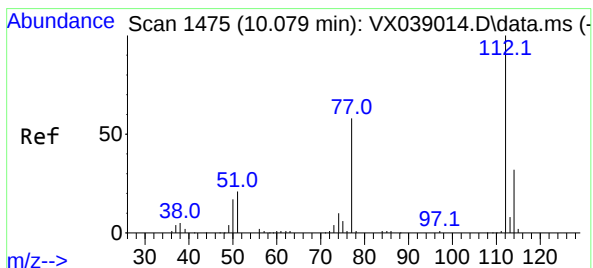
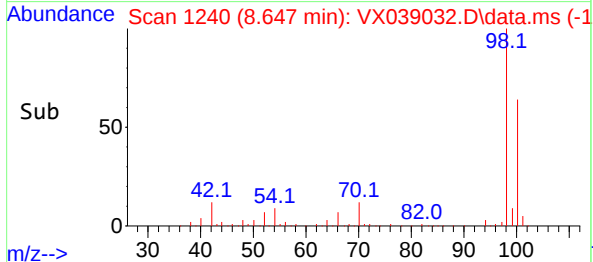
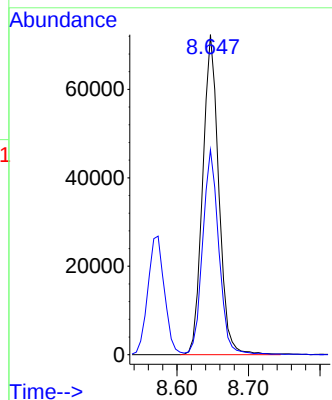
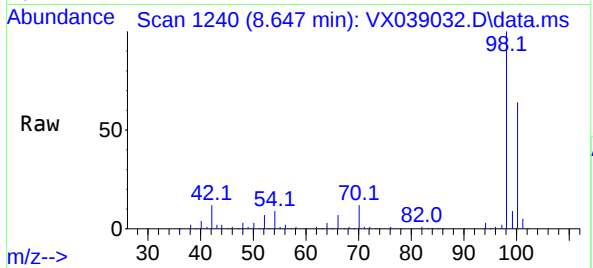




#63
Toluene-d8
Concen: 30.534 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

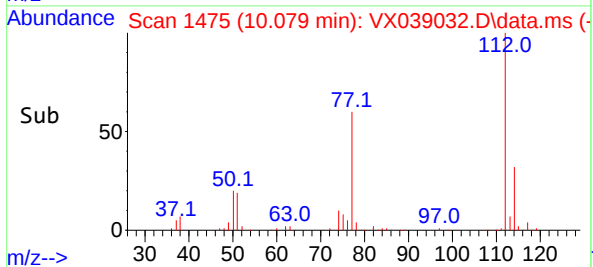
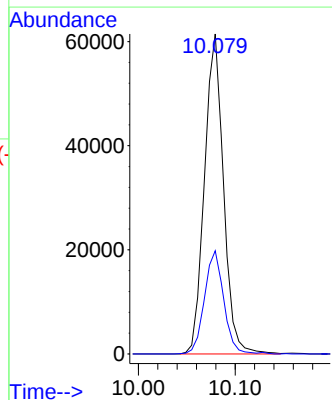
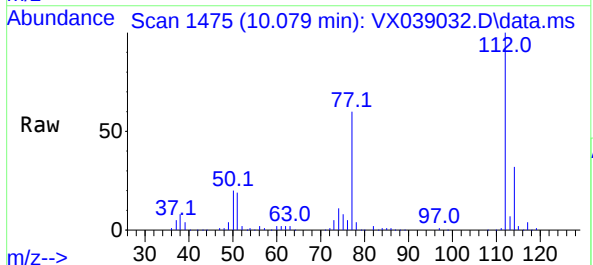
Instrument :
MSVOA_X
ClientSampleId :

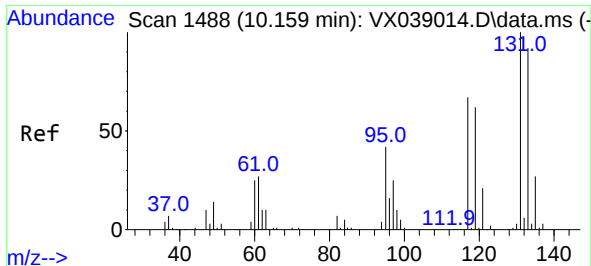
Tgt Ion: 98 Resp: 113300
Ion Ratio Lower Upper
98 100
100 64.0 51.0 76.4



#64
Chlorobenzene
Concen: 20.761 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion:112 Resp: 84149
Ion Ratio Lower Upper
112 100
114 32.3 25.9 38.9

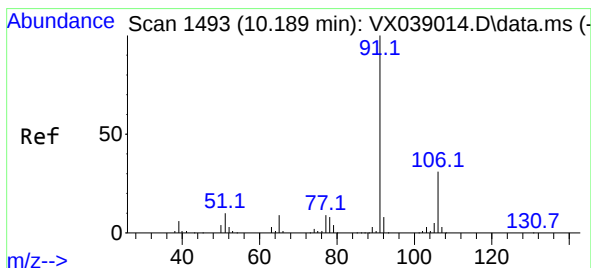
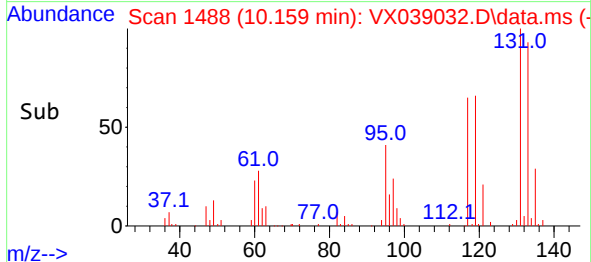
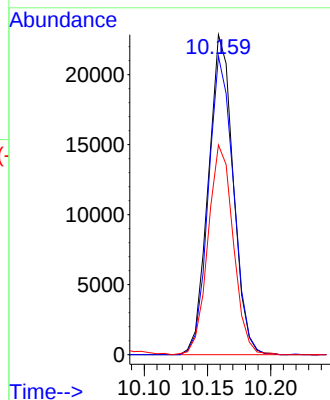
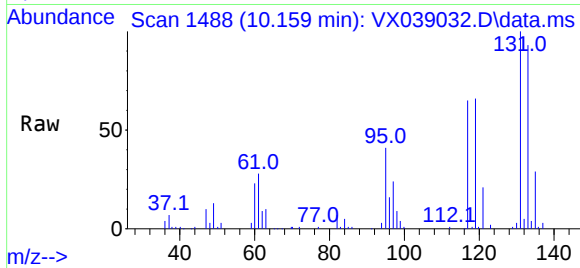




#65
1,1,1,2-Tetrachloroethane
Concen: 21.407 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

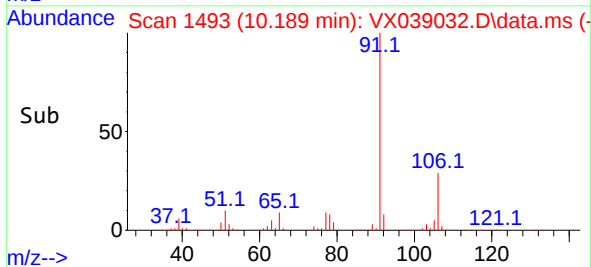
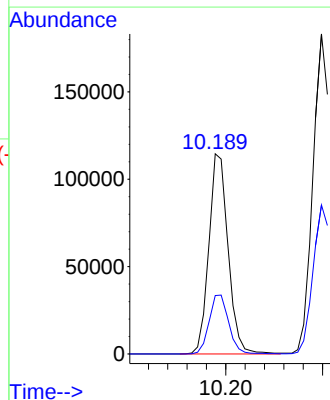
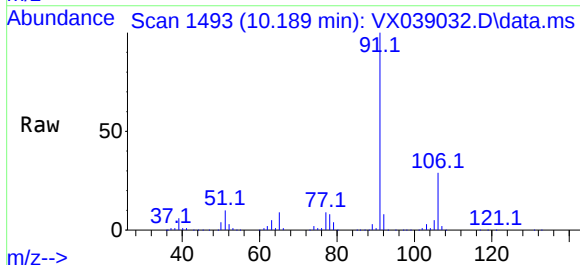
Instrument :
MSVOA_X
ClientSampleId :

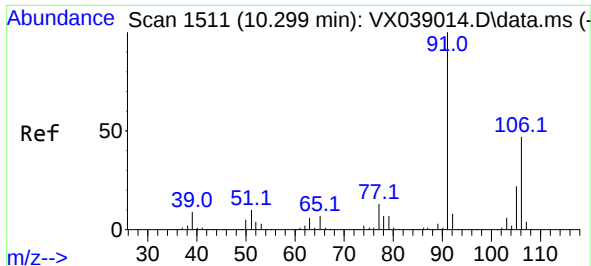
Tgt Ion:131 Resp: 31248
Ion Ratio Lower Upper
131 100
133 93.9 0.0 191.8
119 66.4 0.0 135.4



#66
Ethyl Benzene
Concen: 20.915 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 91 Resp: 158689
Ion Ratio Lower Upper
91 100
106 29.2 24.4 36.6

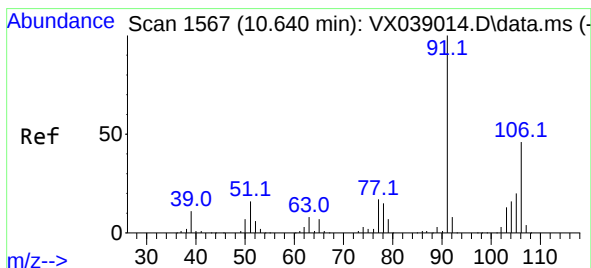
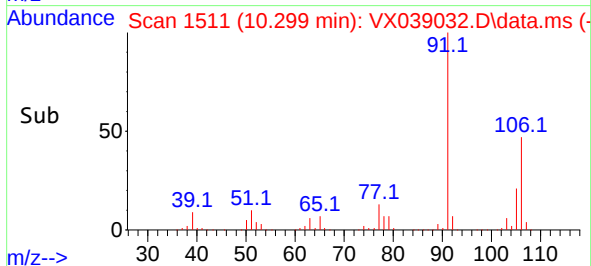
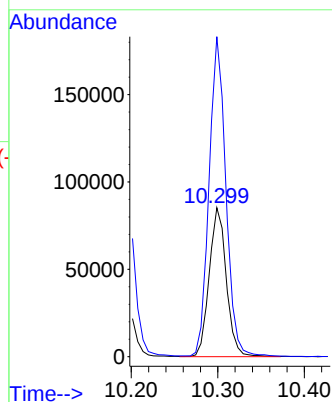
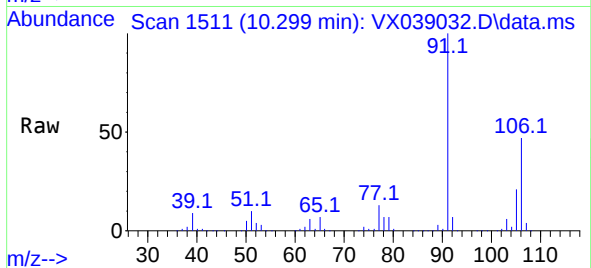




#67
m/p-Xylenes
Concen: 41.779 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

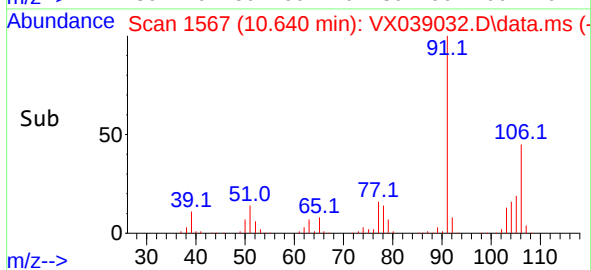
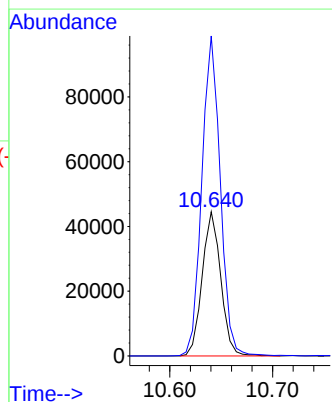
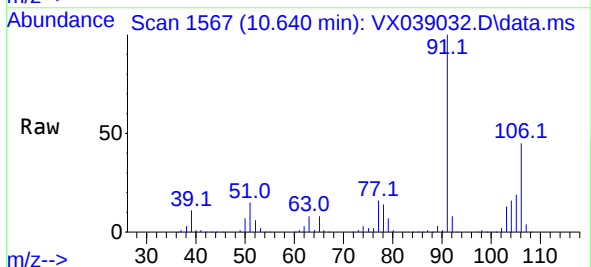
Instrument :
MSVOA_X
ClientSampleId :

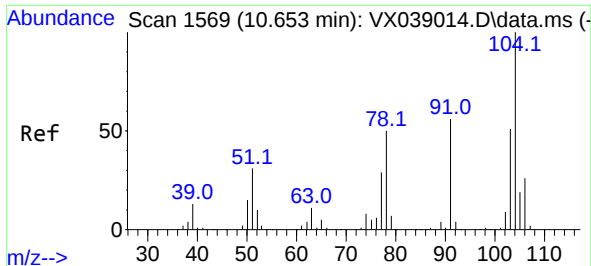
Tgt Ion:106 Resp: 117138
Ion Ratio Lower Upper
106 100
91 211.1 169.4 254.0



#68
o-Xylene
Concen: 20.691 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

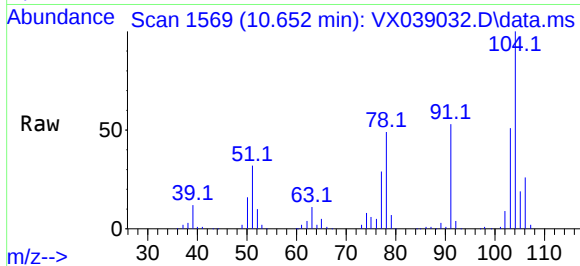
Tgt Ion:106 Resp: 56195
Ion Ratio Lower Upper
106 100
91 219.5 111.2 333.6



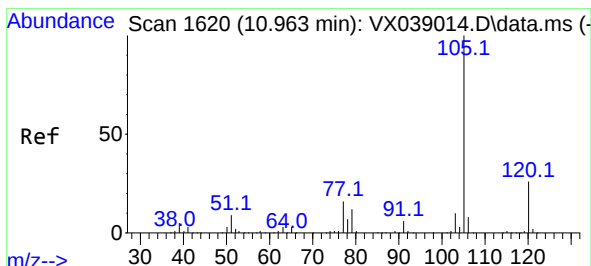
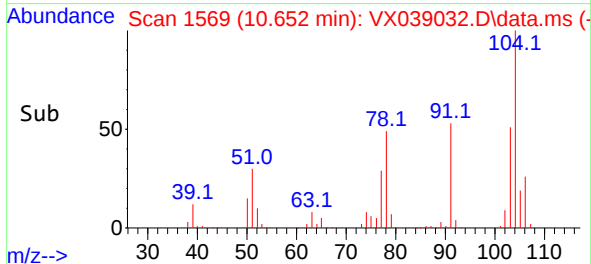
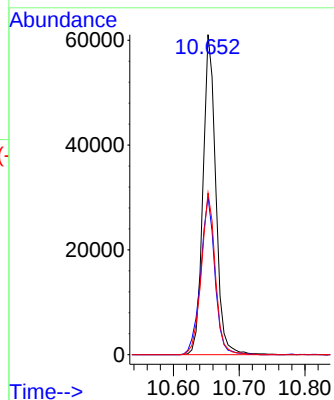


#69
Styrene
Concen: 20.611 ug/l
RT: 10.652 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :

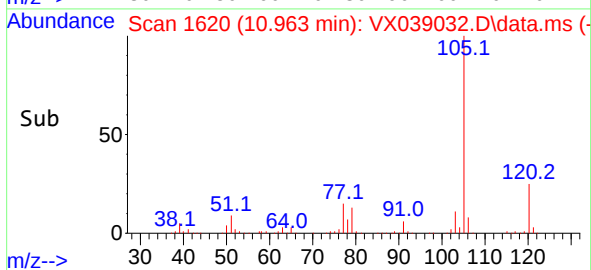
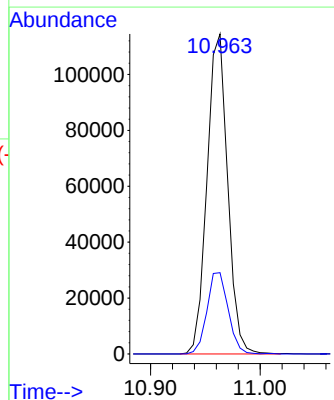
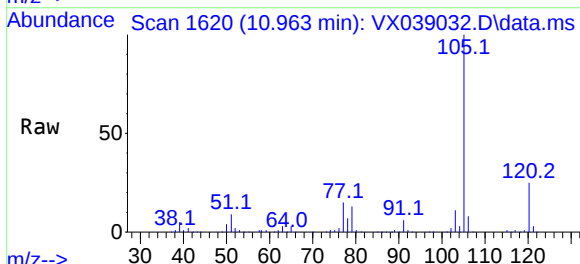


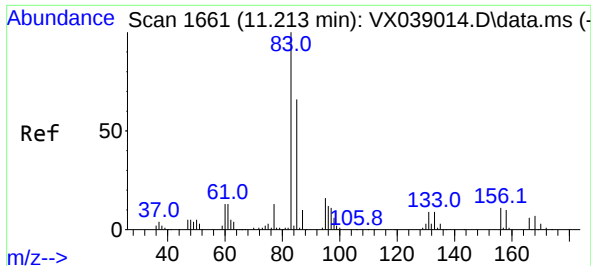
Tgt Ion:104 Resp: 82842
Ion Ratio Lower Upper
104 100
78 55.0 43.7 65.5
103 55.1 44.6 67.0



#70
Isopropylbenzene
Concen: 20.605 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion:105 Resp: 149726
Ion Ratio Lower Upper
105 100
120 26.1 18.5 34.3

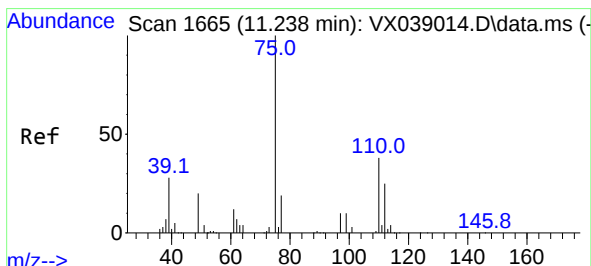
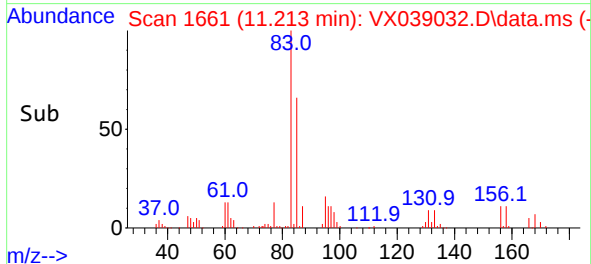
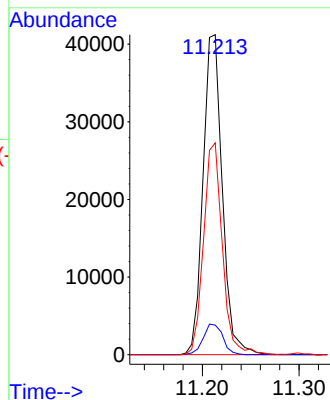
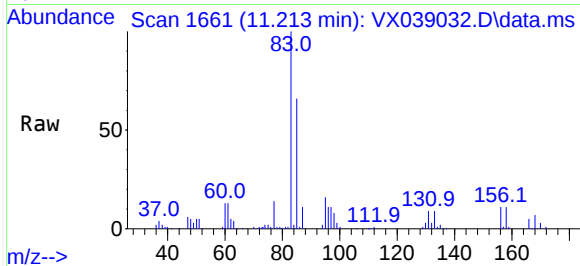




#71
1,1,2,2-Tetrachloroethane
Concen: 21.066 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

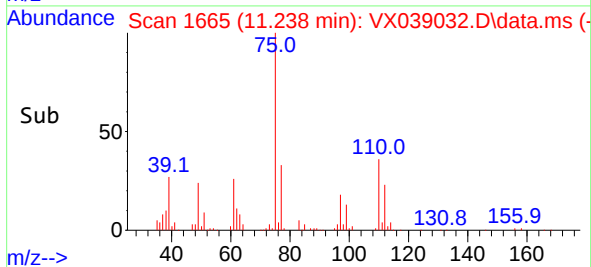
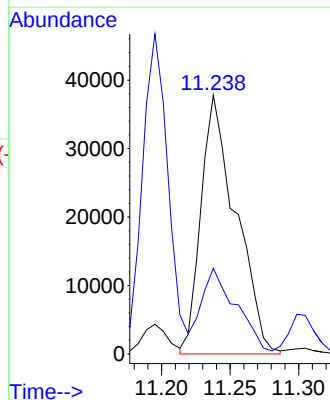
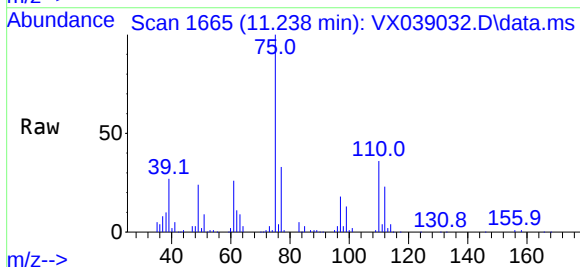
Instrument :
MSVOA_X
ClientSampleId :

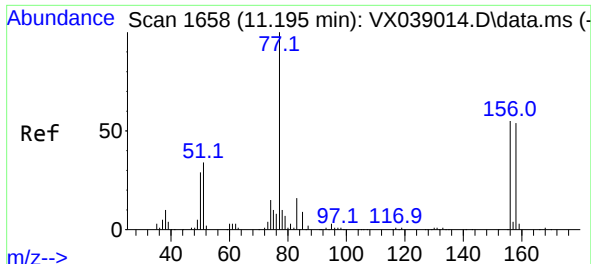
Tgt Ion:	83	Resp:	57145
Ion Ratio	Lower	Upper	
83	100		
131	9.7	4.6	13.8
85	64.6	32.5	97.4



#72
1,2,3-Trichloropropane
Concen: 29.204 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

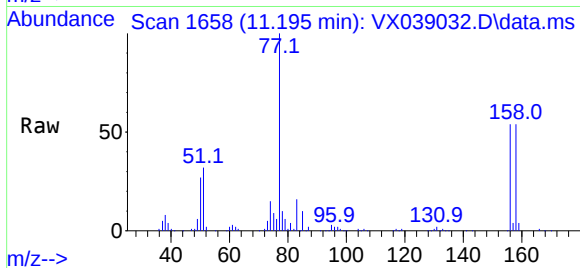
Tgt Ion:	75	Resp:	67036
Ion Ratio	Lower	Upper	
75	100		
77	33.4	0.0	76.4



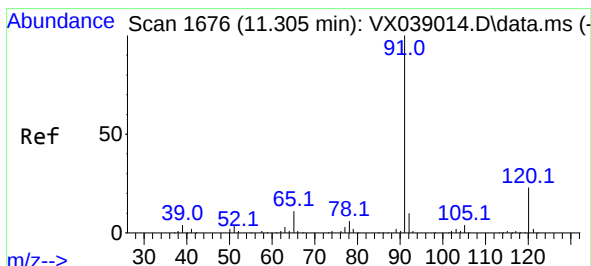
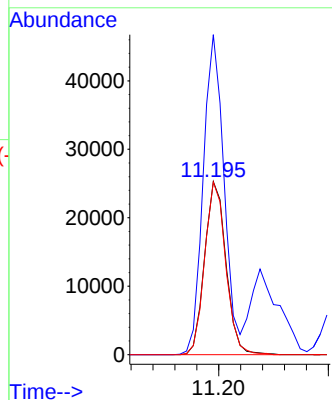
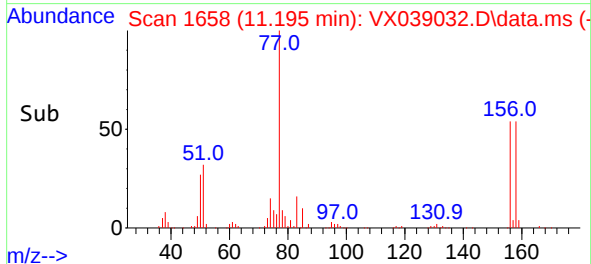


#73
Bromobenzene
Concen: 20.658 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :

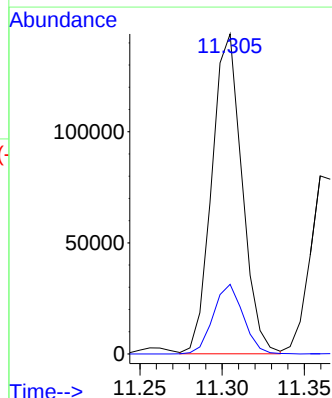
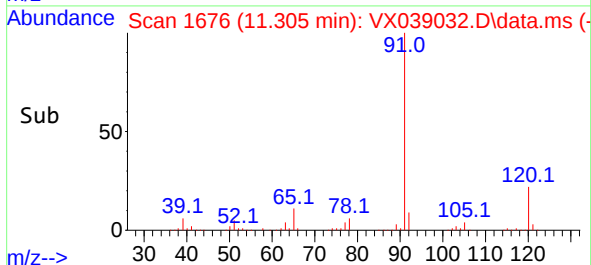
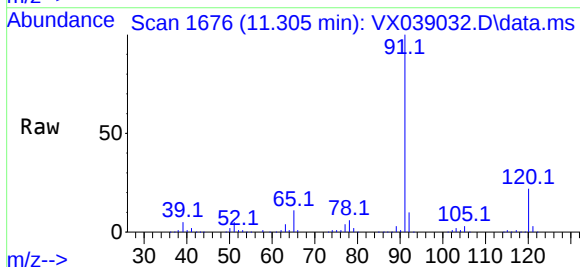


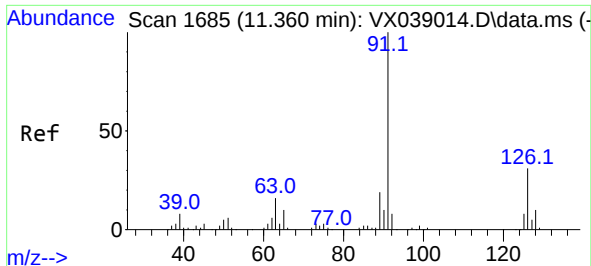
Tgt Ion:156 Resp: 34176
Ion Ratio Lower Upper
156 100
77 179.5 0.0 363.2
158 98.4 0.0 197.8



#74
n-propylbenzene
Concen: 20.686 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 91 Resp: 184163
Ion Ratio Lower Upper
91 100
120 21.6 0.0 43.4

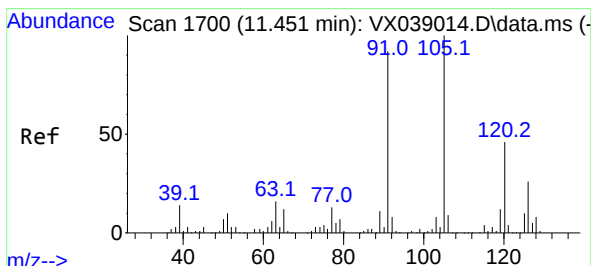
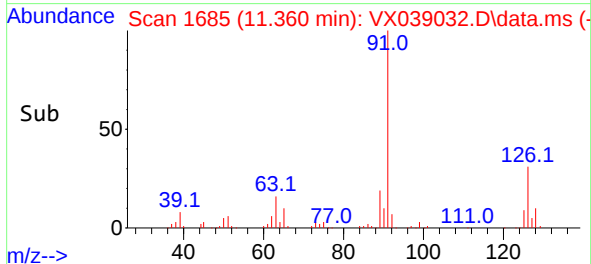
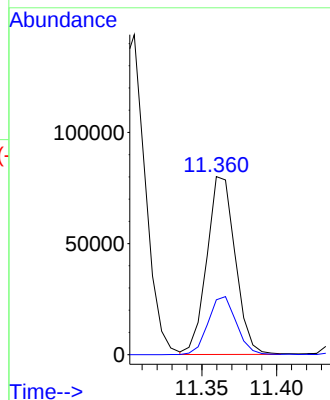
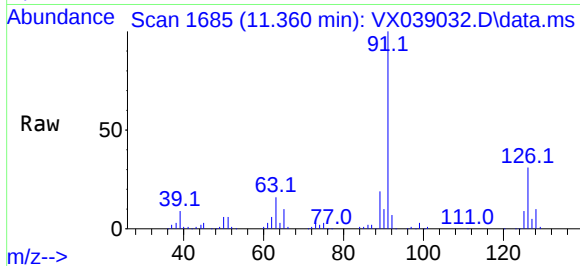




#75
2-Chlorotoluene
Concen: 20.294 ug/l
RT: 11.360 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

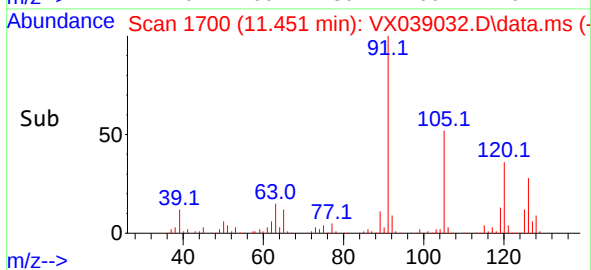
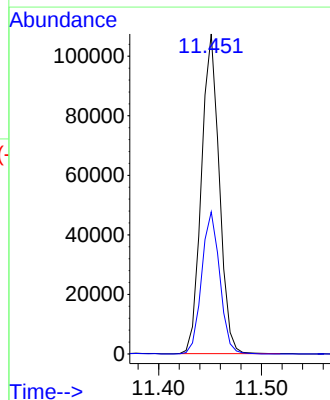
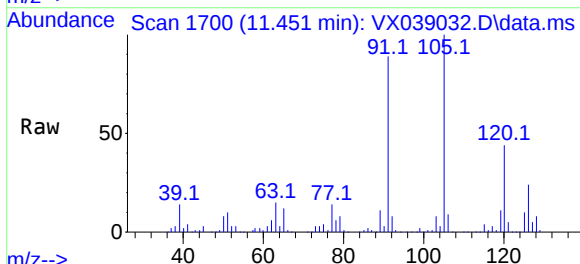
Instrument :
MSVOA_X
ClientSampleId :

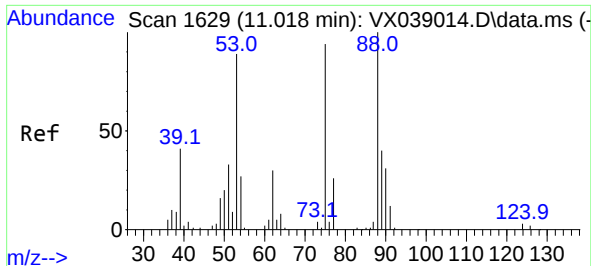
Tgt Ion: 91 Resp: 106001
Ion Ratio Lower Upper
91 100
126 32.2 0.0 64.2



#76
1,3,5-Trimethylbenzene
Concen: 20.749 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

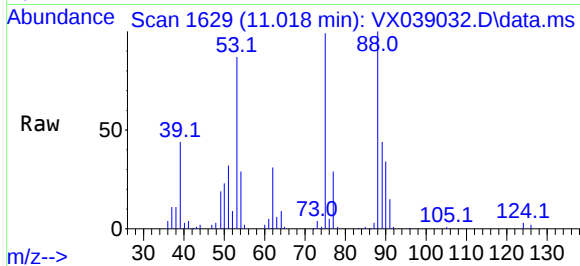
Tgt Ion:105 Resp: 129891
Ion Ratio Lower Upper
105 100
120 45.0 0.0 92.6



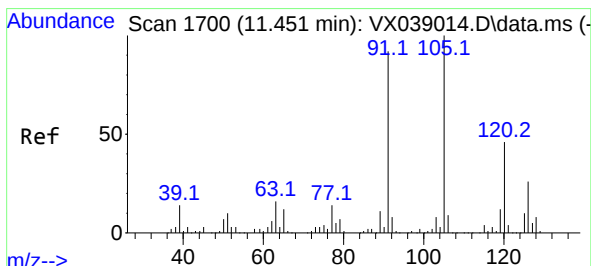
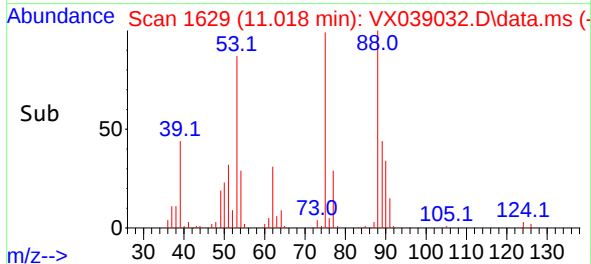
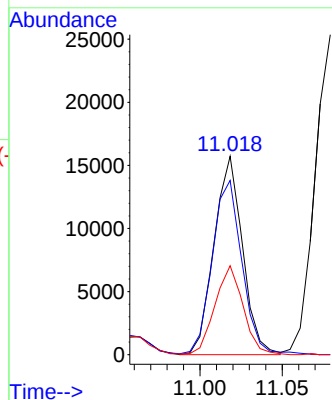


#77
t-1,4-Dichloro-2-butene
Concen: 20.831 ug/l
RT: 11.018 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :

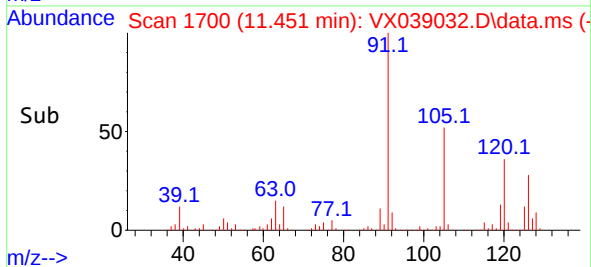
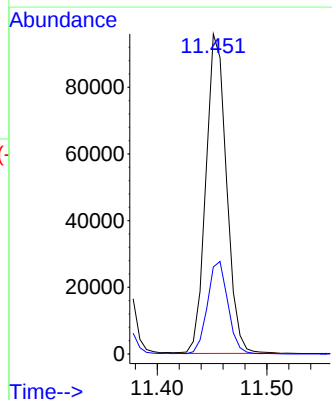
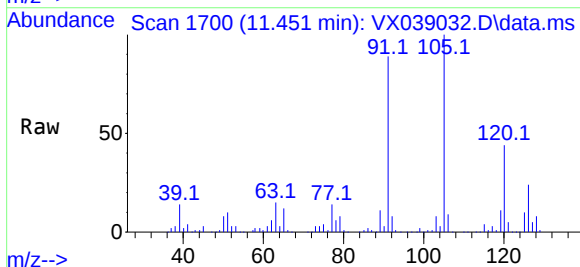


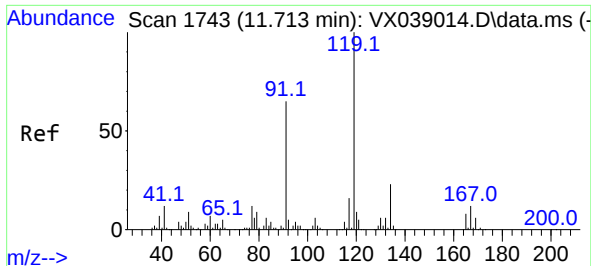
Tgt Ion: 75 Resp: 18947
Ion Ratio Lower Upper
75 100
53 87.3 46.9 140.8
89 44.5 21.3 63.7



#78
4-Chlorotoluene
Concen: 20.365 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion: 91 Resp: 125059
Ion Ratio Lower Upper
91 100
126 28.9 0.0 57.4

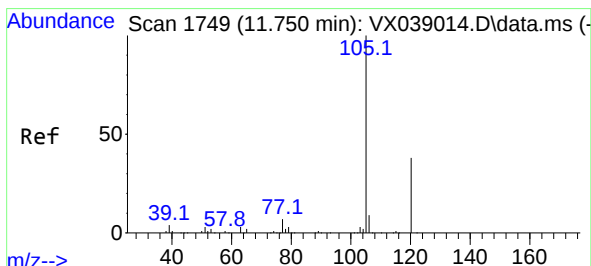
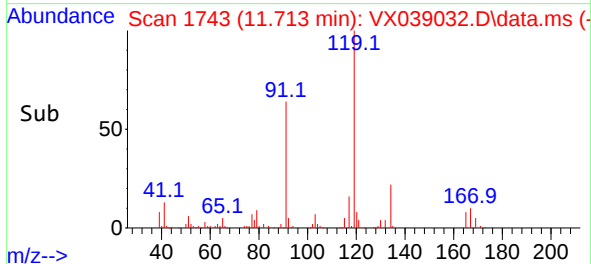
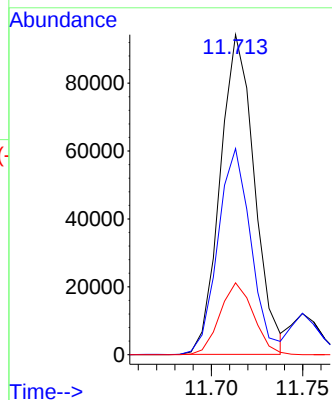
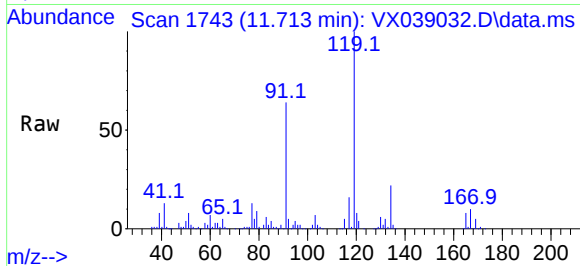




#79
tert-butylbenzene
Concen: 20.688 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

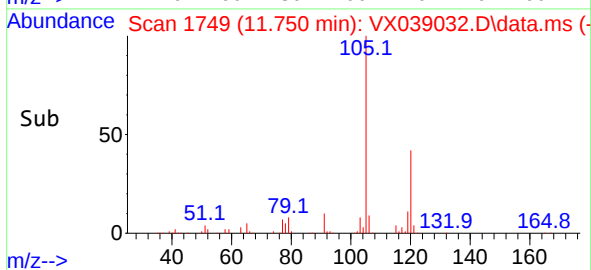
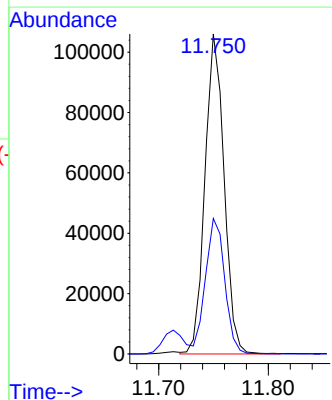
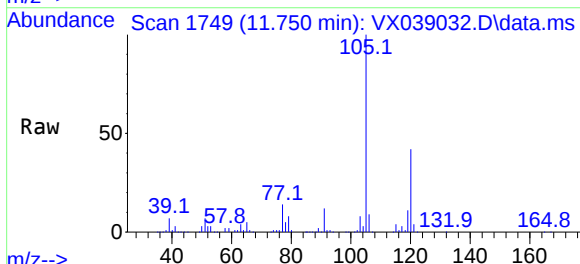
Instrument :
MSVOA_X
ClientSampleId :

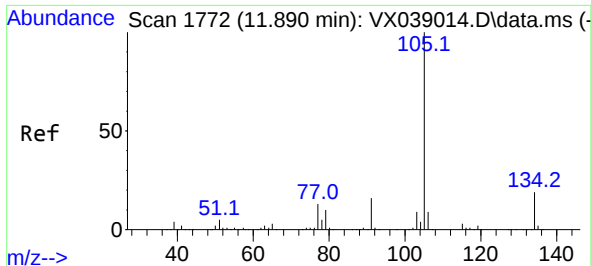
Tgt Ion:119 Resp: 123145
Ion Ratio Lower Upper
119 100
91 62.4 0.0 125.6
134 22.0 0.0 43.8



#80
1,2,4-Trimethylbenzene
Concen: 20.483 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion:105 Resp: 128332
Ion Ratio Lower Upper
105 100
120 42.5 0.0 86.4

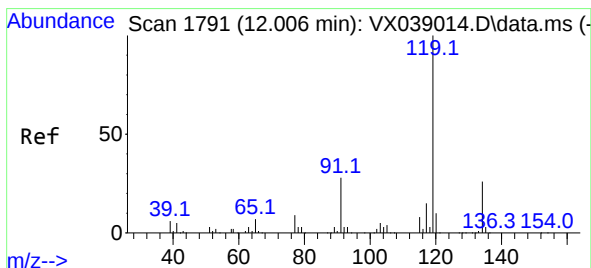
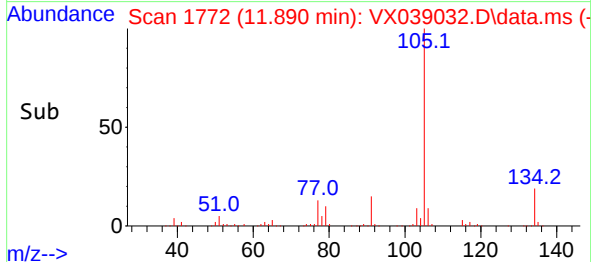
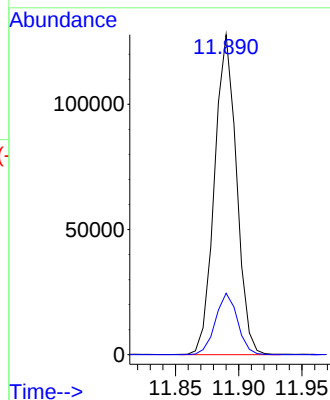
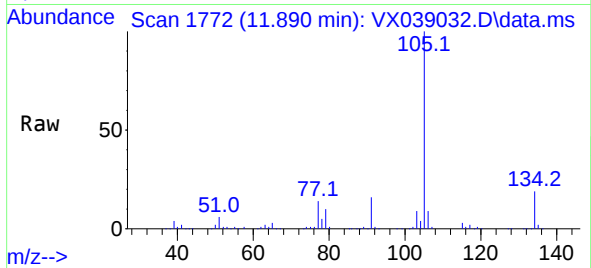




#81
 sec-Butylbenzene
 Concen: 20.557 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX039032.D
 Acq: 27 Nov 2023 11:18

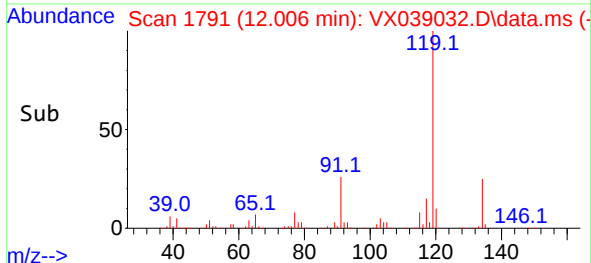
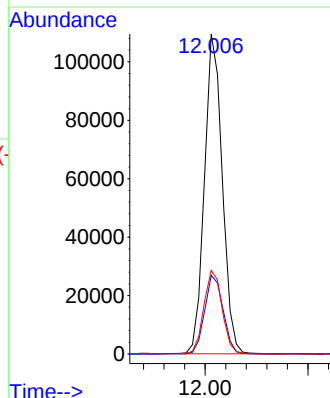
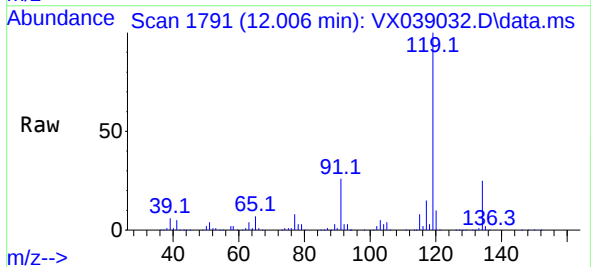
Instrument :
 MSVOA_X
 ClientSampleId :

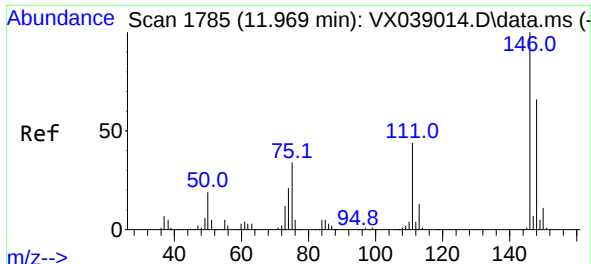
Tgt Ion:105 Resp: 154690
 Ion Ratio Lower Upper
 105 100
 134 19.2 0.0 38.4



#82
 p-Isopropyltoluene
 Concen: 20.704 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX039032.D
 Acq: 27 Nov 2023 11:18

Tgt Ion:119 Resp: 132041
 Ion Ratio Lower Upper
 119 100
 134 25.4 0.0 52.6
 91 26.9 0.0 54.2

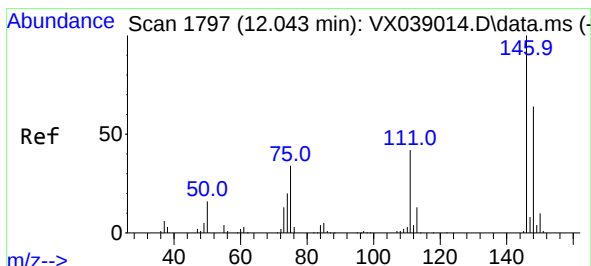
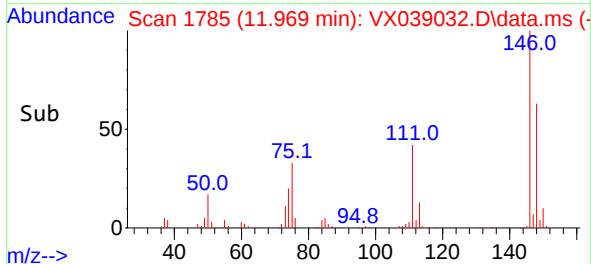
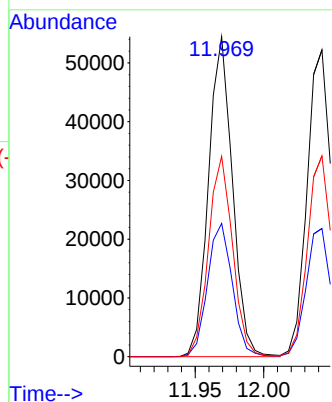
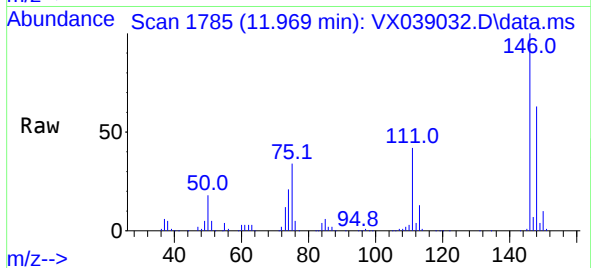




#83
1,3-Dichlorobenzene
Concen: 20.890 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

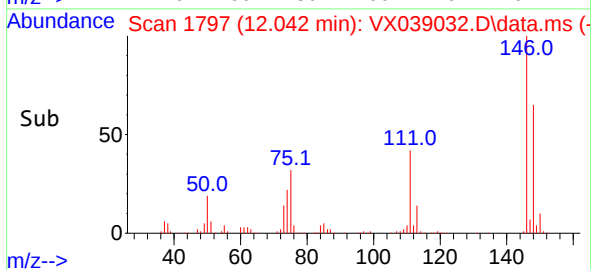
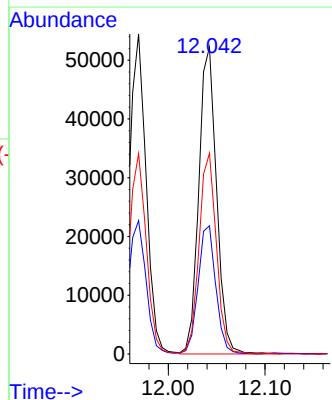
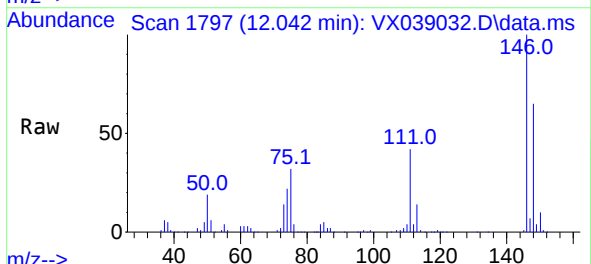
Instrument :
MSVOA_X
ClientSampleId :

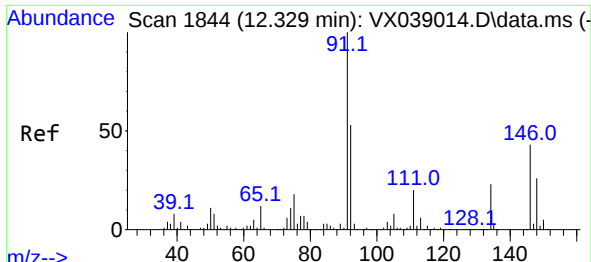
Tgt Ion:146 Resp: 66140
Ion Ratio Lower Upper
146 100
111 43.2 22.3 66.9
148 63.0 32.8 98.3



#84
1,4-Dichlorobenzene
Concen: 20.571 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion:146 Resp: 66828
Ion Ratio Lower Upper
146 100
111 41.7 21.4 64.2
148 63.6 31.8 95.4

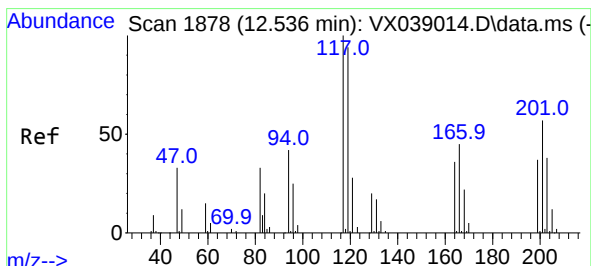
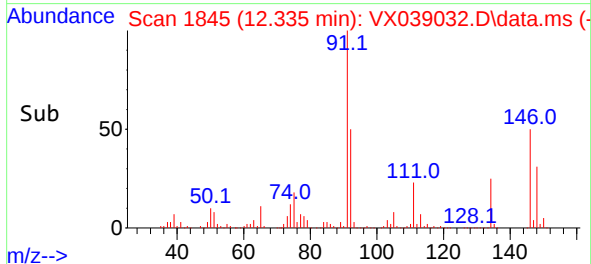
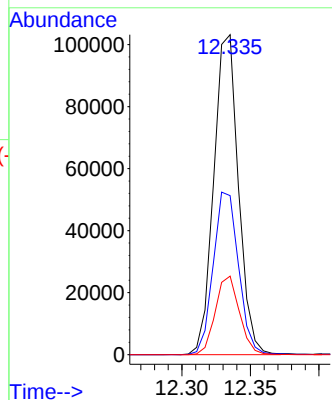
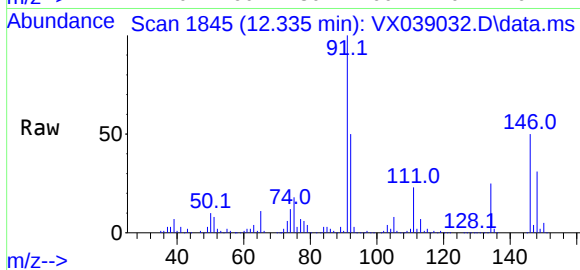




#85
n-Butylbenzene
Concen: 20.527 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

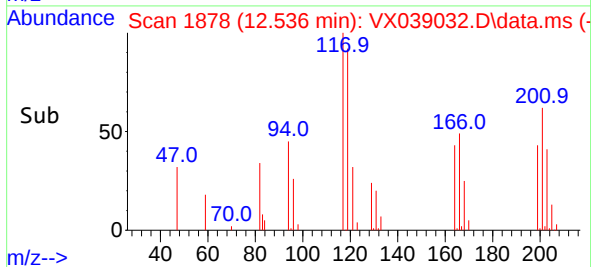
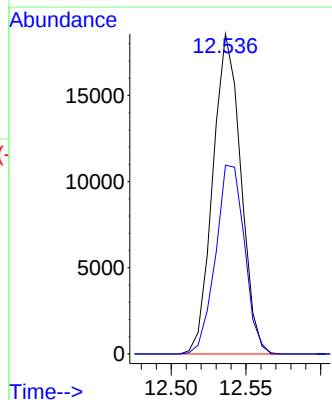
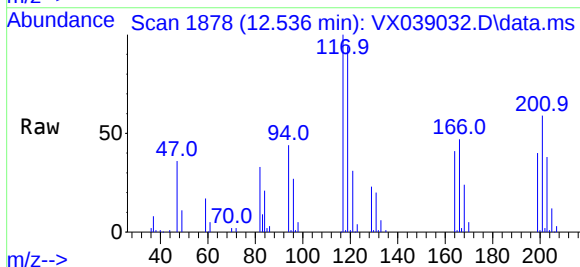
Instrument :
MSVOA_X
ClientSampleId :

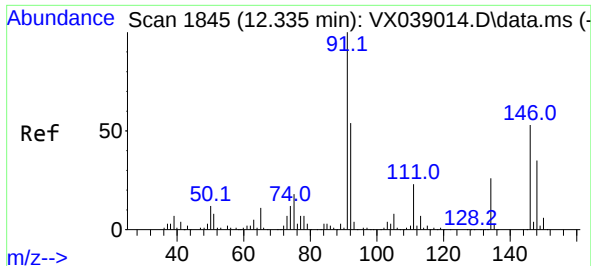
Tgt Ion: 91 Resp: 129285
Ion Ratio Lower Upper
91 100
92 51.9 0.0 106.2
134 24.0 0.0 48.8



#86
Hexachloroethane
Concen: 19.968 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

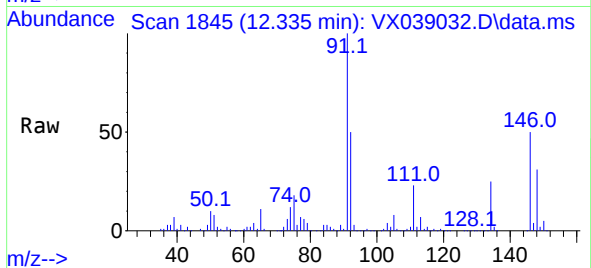
Tgt Ion: 117 Resp: 24129
Ion Ratio Lower Upper
117 100
201 61.1 31.8 95.3



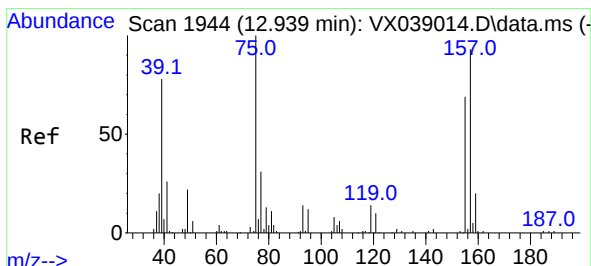
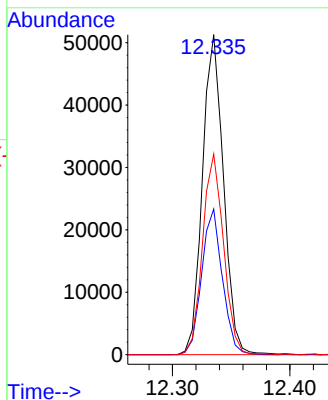
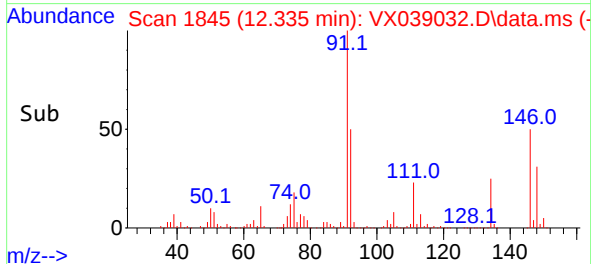


#87
1,2-Dichlorobenzene
Concen: 20.915 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

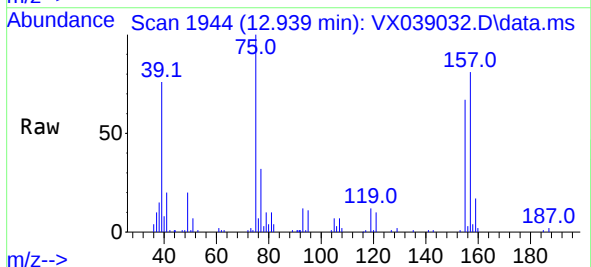
Instrument :
MSVOA_X
ClientSampleId :



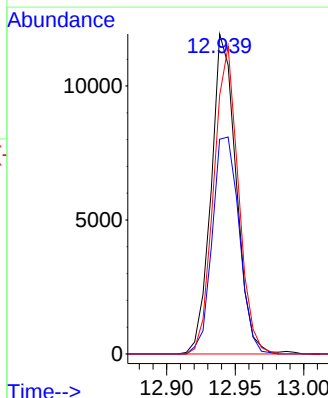
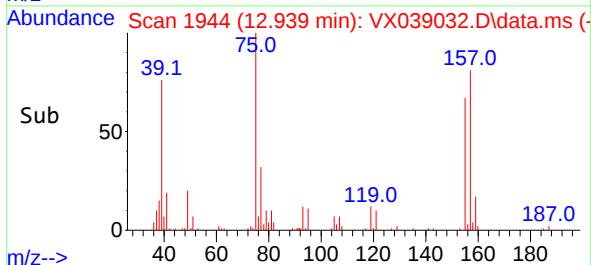
Tgt Ion:146 Resp: 63675
Ion Ratio Lower Upper
146 100
111 44.9 22.4 67.2
148 62.6 31.9 95.7

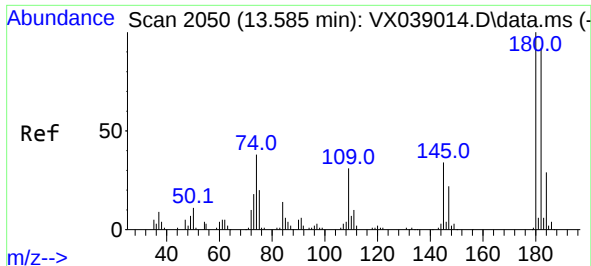


#88
1,2-Dibromo-3-Chloropropane
Concen: 21.851 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18



Tgt Ion: 75 Resp: 15159
Ion Ratio Lower Upper
75 100
155 73.0 58.2 87.4
157 94.5 76.5 114.7





#89

1,2,4-Trichlorobenzene

Concen: 20.761 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX039032.D

Acq: 27 Nov 2023 11:18

Instrument :

MSVOA_X

ClientSampleId :

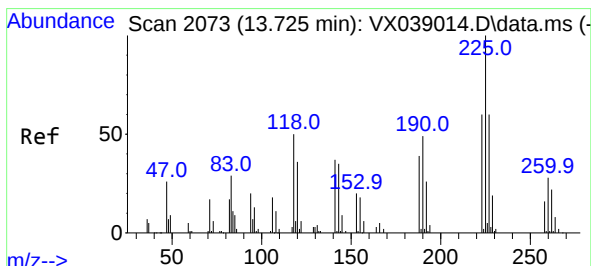
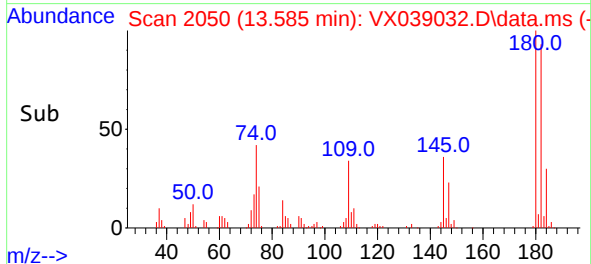
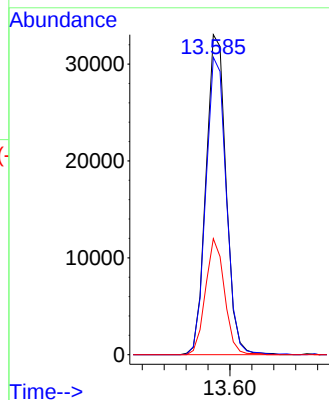
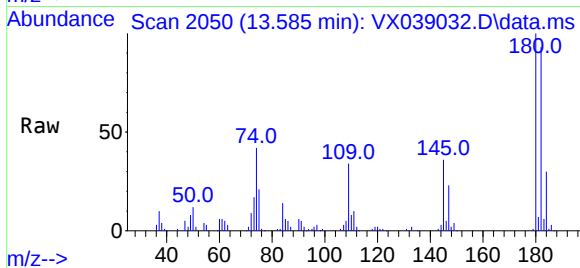
Tgt Ion:180 Resp: 41906

Ion Ratio Lower Upper

180 100

182 94.3 74.5 111.7

145 34.3 26.6 40.0



#90

Hexachlorobutadiene

Concen: 21.194 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX039032.D

Acq: 27 Nov 2023 11:18

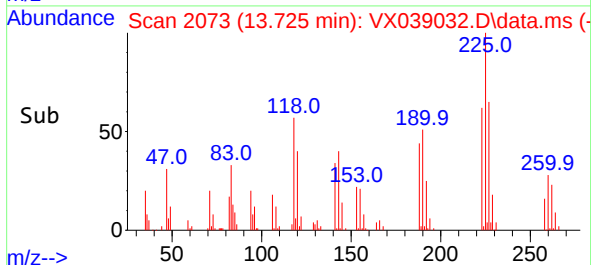
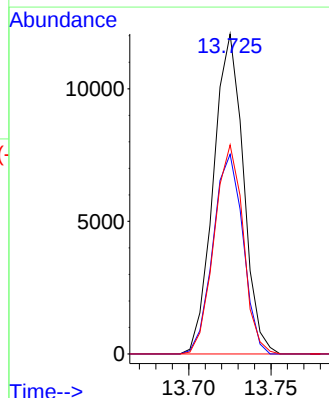
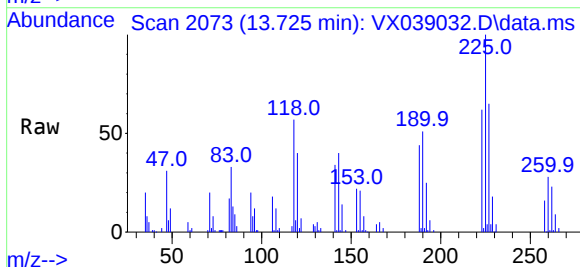
Tgt Ion:225 Resp: 15275

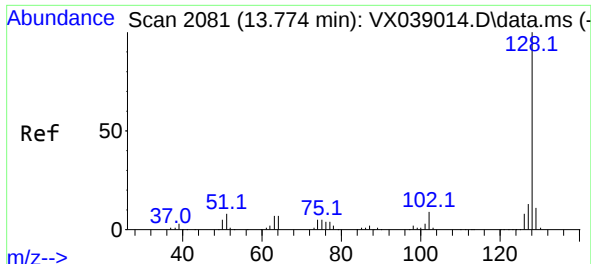
Ion Ratio Lower Upper

225 100

223 62.3 0.0 124.4

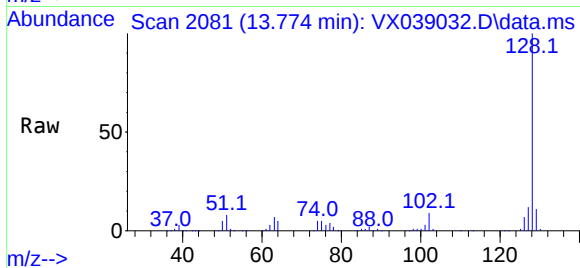
227 63.2 0.0 124.4



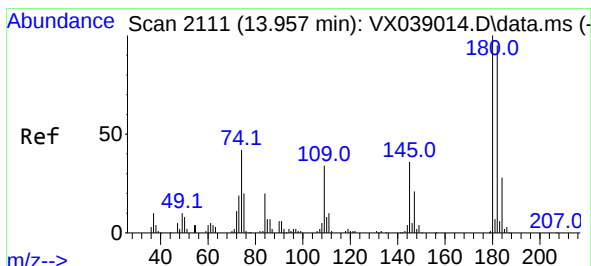
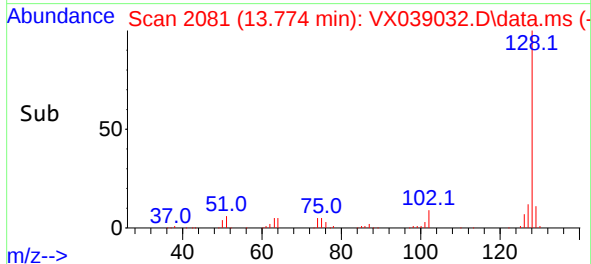
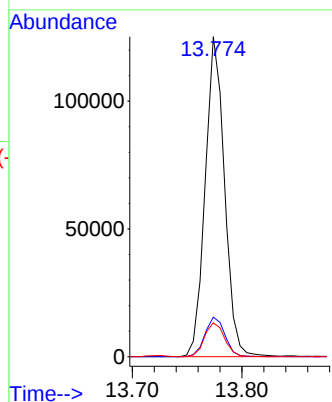


#91
Naphthalene
Concen: 20.609 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 153417
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.2
129 11.1 8.6 12.8



#92
1,2,3-Trichlorobenzene
Concen: 20.722 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX039032.D
Acq: 27 Nov 2023 11:18

Tgt Ion:180 Resp: 40515
Ion Ratio Lower Upper
180 100
182 95.1 0.0 191.6
145 36.4 0.0 69.6

