

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100523\
 Data File : VX038100.D
 Acq On : 05 Oct 2023 14:56
 Operator : JC/MD
 Sample : VX1005WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 05 15:35:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	139270	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	234414	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	227653	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	126218	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	103181	46.062	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.120%
35) Dibromofluoromethane	5.385	113	80162	47.458	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.920%
50) Toluene-d8	8.646	98	313003	48.494	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.980%
62) 4-Bromofluorobenzene	11.079	95	119495	48.834	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.660%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	26044	19.373	ug/l	95
3) Chloromethane	1.306	50	25695	18.753	ug/l	97
4) Vinyl Chloride	1.373	62	30477	20.062	ug/l	95
5) Bromomethane	1.605	94	31363	15.125	ug/l	95
6) Chloroethane	1.684	64	22741	20.640	ug/l	94
7) Trichlorofluoromethane	1.885	101	60058	20.015	ug/l	98
8) Diethyl Ether	2.129	74	22477	20.085	ug/l	81
9) 1,1,2-Trichlorotrifluo...	2.324	101	24277	18.533	ug/l	97
10) Methyl Iodide	2.452	142	34590	18.352	ug/l	95
11) Tert butyl alcohol	2.952	59	46785	87.400	ug/l #	94
12) 1,1-Dichloroethene	2.318	96	23829	18.701	ug/l	86
13) Acrolein	2.233	56	29314	92.052	ug/l	99
14) Allyl chloride	2.666	41	40910	17.950	ug/l	96
15) Acrylonitrile	3.062	53	94238	92.444	ug/l	100
16) Acetone	2.379	43	83244	89.041	ug/l	91
17) Carbon Disulfide	2.513	76	62578	17.040	ug/l	99
18) Methyl Acetate	2.702	43	73414	18.312	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	91331	17.997	ug/l	98
20) Methylene Chloride	2.788	84	30977	17.615	ug/l	94
21) trans-1,2-Dichloroethene	3.092	96	28878	18.304	ug/l	93
22) Diisopropyl ether	3.757	45	88496	18.527	ug/l	98
23) Vinyl Acetate	3.720	43	324965	92.769	ug/l	96
24) 1,1-Dichloroethane	3.605	63	53507	18.458	ug/l	99
25) 2-Butanone	4.550	43	138648	91.916	ug/l	95
26) 2,2-Dichloropropane	4.476	77	40213	17.768	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	34628	18.430	ug/l	94
28) Bromochloromethane	4.897	49	26155	19.987	ug/l	91
29) Tetrahydrofuran	5.001	42	89387	91.018	ug/l	90
30) Chloroform	5.092	83	58743	18.531	ug/l	99
31) Cyclohexane	5.470	56	46589	19.196	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	50001	18.415	ug/l	100
36) 1,1-Dichloropropene	5.696	75	43594	18.716	ug/l	99
37) Ethyl Acetate	4.714	43	52700	19.051	ug/l	98
38) Carbon Tetrachloride	5.677	117	41578	18.145	ug/l	99
39) Methylcyclohexane	7.384	83	52779	19.345	ug/l	90
40) Benzene	6.037	78	124778	19.153	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.915	41	25421	18.473	ug/l #	90
42) 1,2-Dichloroethane	6.086	62	49021	18.833	ug/l	99
43) Isopropyl Acetate	6.342	43	76688	18.570	ug/l	97
44) Trichloroethene	7.122	130	32904	19.311	ug/l	98
45) 1,2-Dichloropropane	7.433	63	31901	18.920	ug/l	95
46) Dibromomethane	7.586	93	24420	18.673	ug/l	99
47) Bromodichloromethane	7.823	83	42909	18.444	ug/l	92
48) Methyl methacrylate	7.695	41	36945	18.740	ug/l #	85
49) 1,4-Dioxane	7.659	88	18926	389.585	ug/l #	90
51) 4-Methyl-2-Pentanone	8.573	43	273461	96.004	ug/l	97
52) Toluene	8.720	92	82415	19.420	ug/l	93
53) t-1,3-Dichloropropene	8.976	75	45150	18.080	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	48296	18.408	ug/l	95
55) 1,1,2-Trichloroethane	9.152	97	33943	18.699	ug/l	99
56) Ethyl methacrylate	9.116	69	51028	18.335	ug/l	93
57) 1,3-Dichloropropane	9.305	76	55084	18.763	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	131000	95.894	ug/l	99
59) 2-Hexanone	9.433	43	223453	97.581	ug/l	97
60) Dibromochloromethane	9.518	129	32802	18.464	ug/l	99
61) 1,2-Dibromoethane	9.610	107	36523	18.606	ug/l	100
64) Tetrachloroethene	9.274	164	27362	18.566	ug/l	99
65) Chlorobenzene	10.079	112	90845	19.070	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.164	131	30436	18.894	ug/l	98
67) Ethyl Benzene	10.195	91	163743	19.257	ug/l	99
68) m/p-Xylenes	10.299	106	126208	38.386	ug/l	100
69) o-Xylene	10.640	106	60443	18.836	ug/l	99
70) Styrene	10.658	104	101703	19.461	ug/l	97
71) Bromoform	10.798	173	23318	17.573	ug/l #	100
73) Isopropylbenzene	10.963	105	161148	19.038	ug/l	99
74) N-amyl acetate	10.841	43	69751	19.297	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	59716	19.226	ug/l	99
76) 1,2,3-Trichloropropane	11.237	75	61877	21.564	ug/l	92
77) Bromobenzene	11.201	156	38842	18.796	ug/l	93
78) n-propylbenzene	11.304	91	201765	19.494	ug/l	98
79) 2-Chlorotoluene	11.365	91	115385	18.798	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	141224	19.339	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	14682	17.769	ug/l	98
82) 4-Chlorotoluene	11.457	91	138234	19.032	ug/l	99
83) tert-Butylbenzene	11.713	119	135848	19.038	ug/l	99
84) 1,2,4-Trimethylbenzene	11.749	105	142990	19.638	ug/l	100
85) sec-Butylbenzene	11.890	105	181347	19.619	ug/l	99
86) p-Isopropyltoluene	12.012	119	148248	19.439	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	77410	18.650	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	80137	18.911	ug/l	98
89) n-Butylbenzene	12.335	91	147786	19.458	ug/l	95
90) Hexachloroethane	12.536	117	23130	18.292	ug/l	92
91) 1,2-Dichlorobenzene	12.335	146	74470	18.665	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.944	75	14169	18.868	ug/l	93
93) 1,2,4-Trichlorobenzene	13.591	180	49762	18.595	ug/l	98
94) Hexachlorobutadiene	13.725	225	20129	18.689	ug/l	99
95) Naphthalene	13.774	128	173312	18.597	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	49578	19.134	ug/l	98

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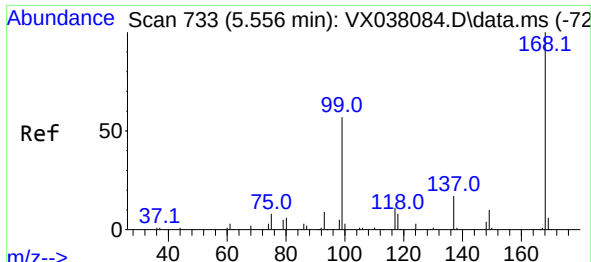
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Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

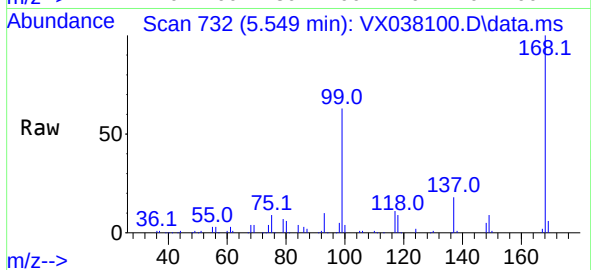
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Quant Title : SW846 8260
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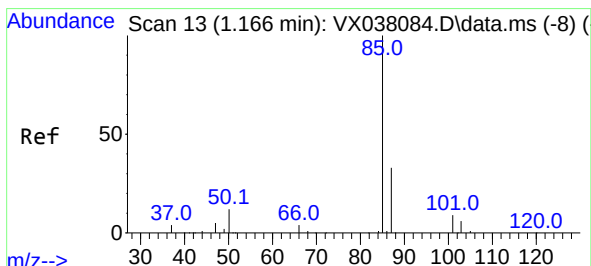
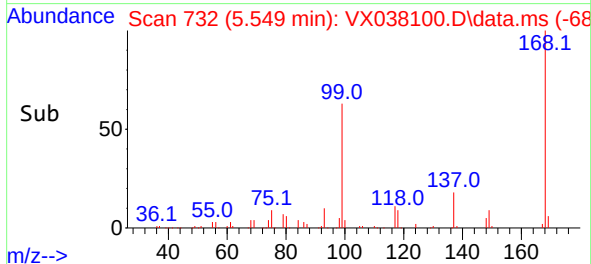
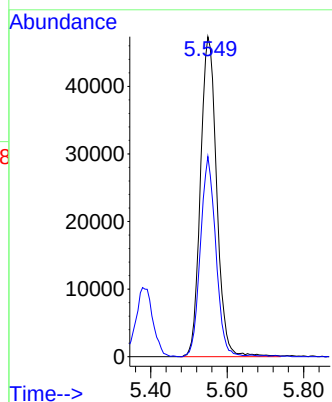


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.007 min
Lab File: VX038100.D
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MSVOA_X
ClientSampleId :

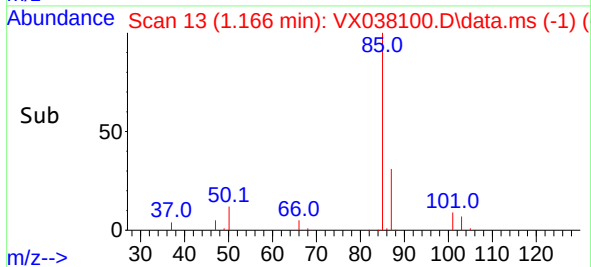
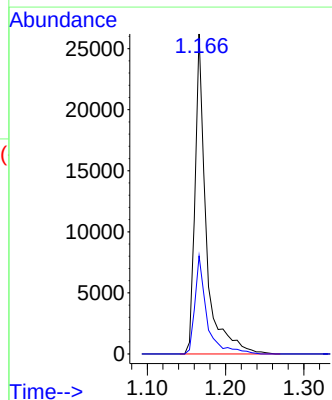
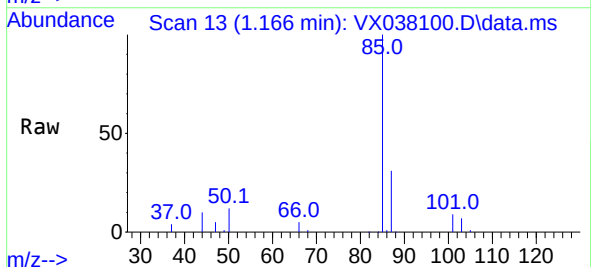


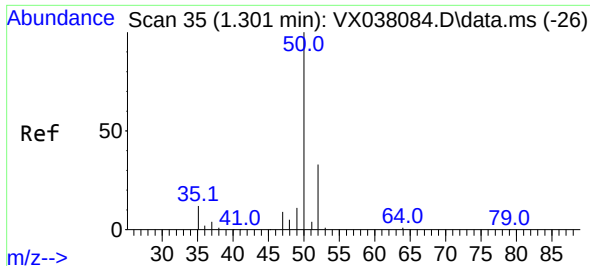
Tgt Ion:168 Resp: 139270
Ion Ratio Lower Upper
168 100
99 62.6 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 19.373 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 85 Resp: 26044
Ion Ratio Lower Upper
85 100
87 30.7 16.7 50.1

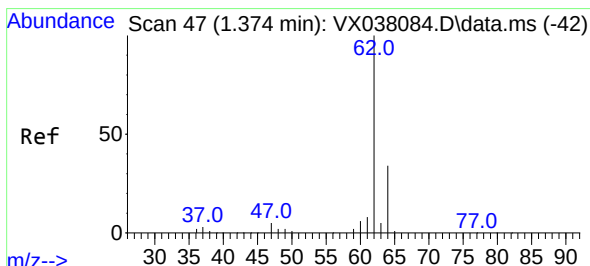
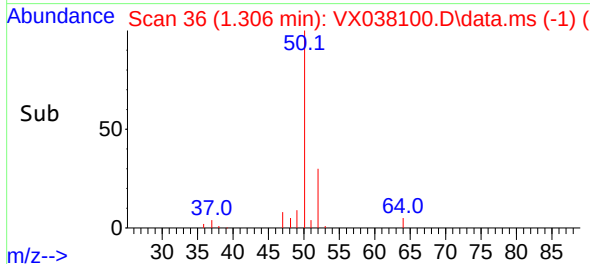
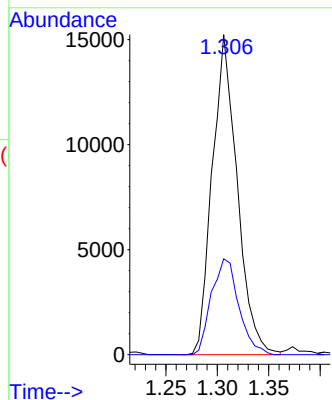
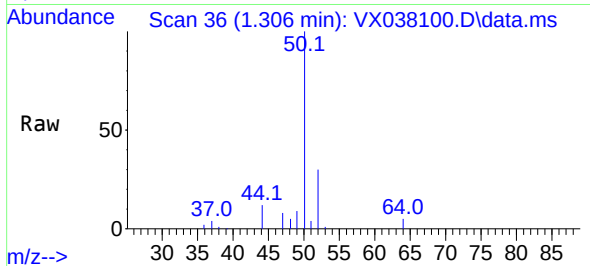




#3
Chloromethane
Concen: 18.753 ug/l
RT: 1.306 min Scan# 30
Delta R.T. 0.005 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

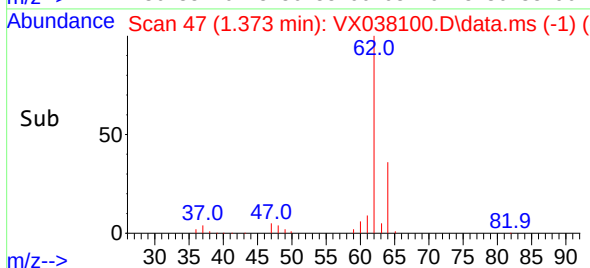
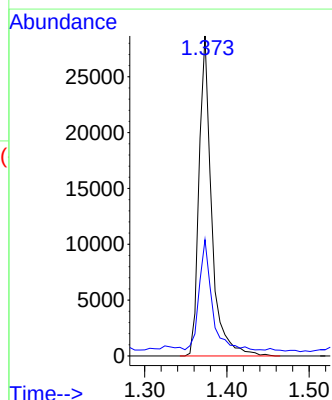
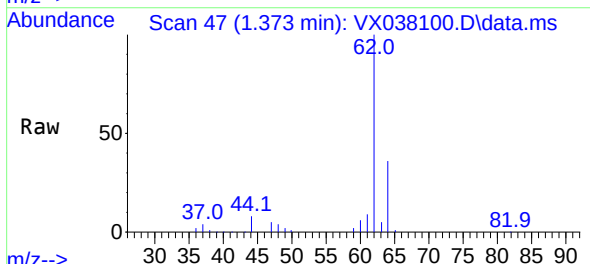
Instrument :
MSVOA_X
ClientSampleId :

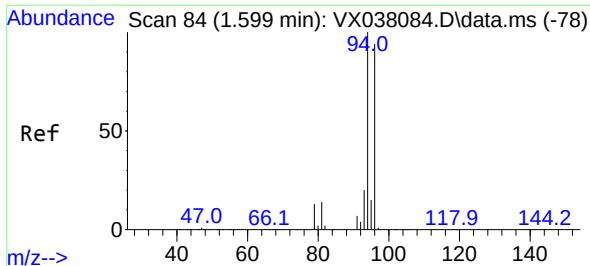
Tgt Ion: 50 Resp: 25695
Ion Ratio Lower Upper
50 100
52 30.0 25.5 38.3



#4
Vinyl Chloride
Concen: 20.062 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 62 Resp: 30477
Ion Ratio Lower Upper
62 100
64 34.5 25.4 38.0

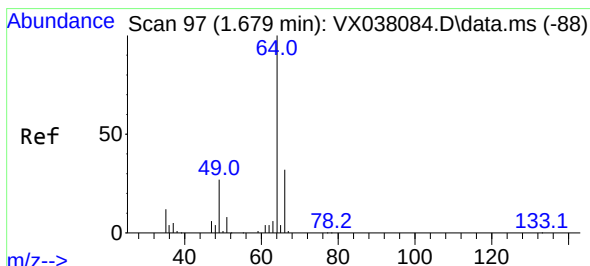
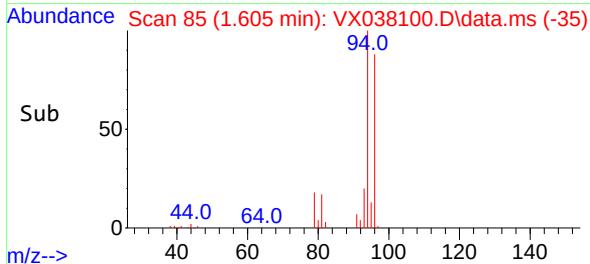
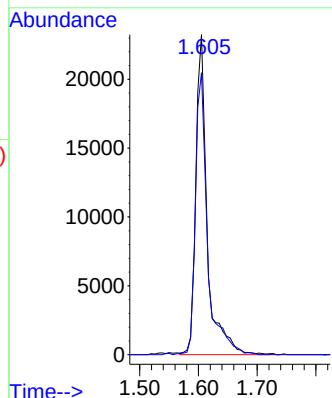
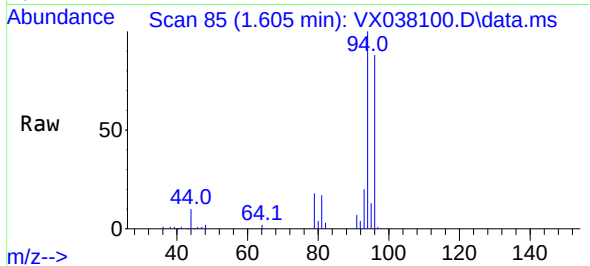




#5
Bromomethane
Concen: 15.125 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

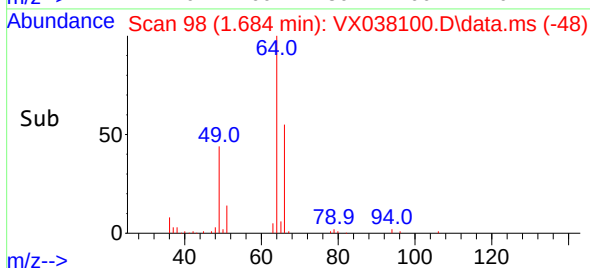
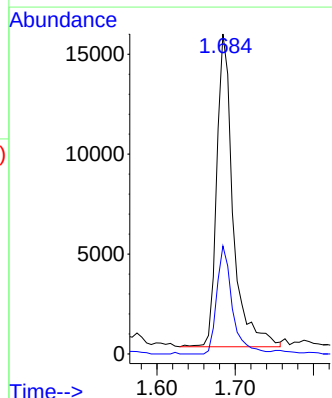
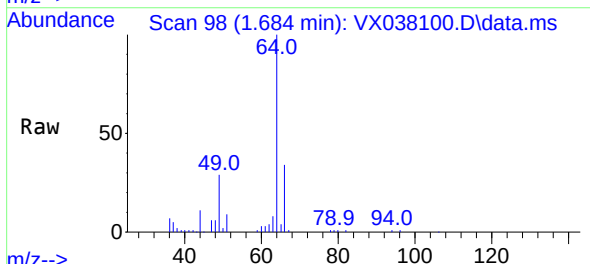
Instrument :
MSVOA_X
ClientSampleId :

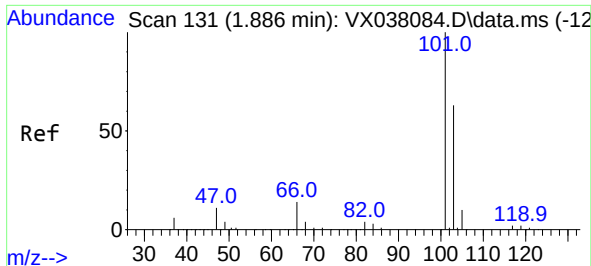
Tgt Ion: 94 Resp: 31363
Ion Ratio Lower Upper
94 100
96 88.1 74.6 111.8



#6
Chloroethane
Concen: 20.640 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

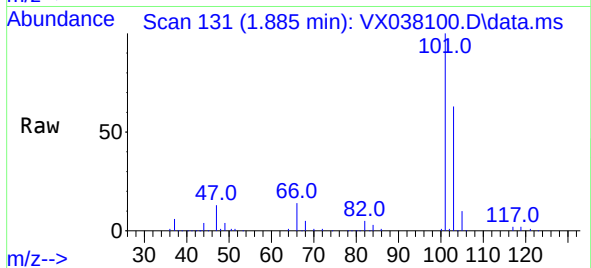
Tgt Ion: 64 Resp: 22741
Ion Ratio Lower Upper
64 100
66 34.5 25.1 37.7



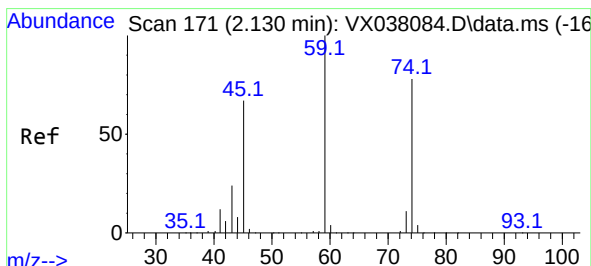
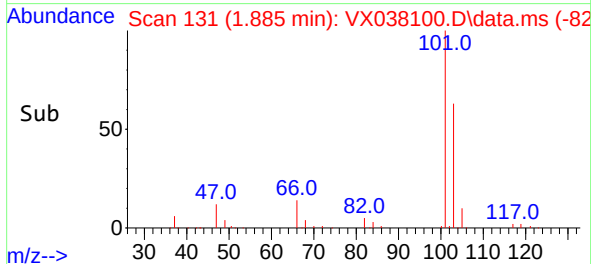
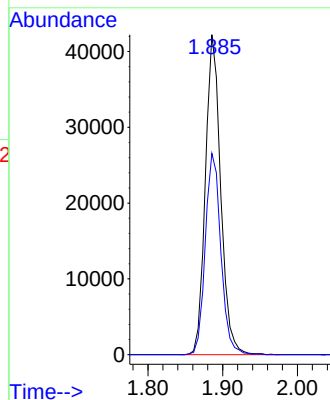


#7
Trichlorofluoromethane
Concen: 20.015 ug/l
RT: 1.885 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
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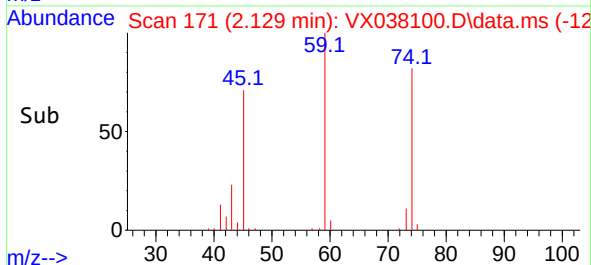
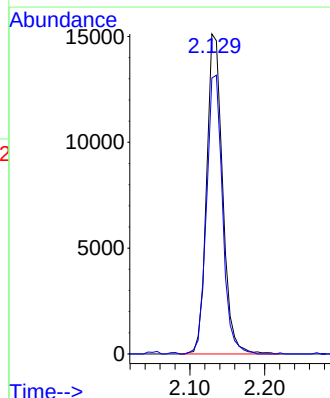
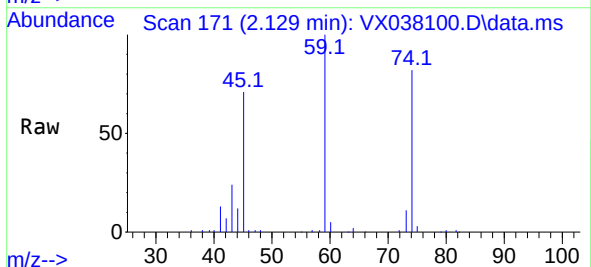


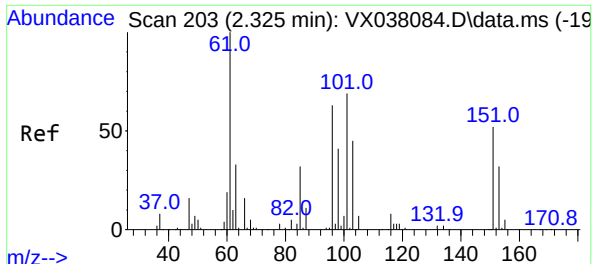
Tgt Ion:101 Resp: 60058
Ion Ratio Lower Upper
101 100
103 62.9 51.4 77.2



#8
Diethyl Ether
Concen: 20.085 ug/l
RT: 2.129 min Scan# 171
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 74 Resp: 22477
Ion Ratio Lower Upper
74 100
45 87.1 53.3 159.8

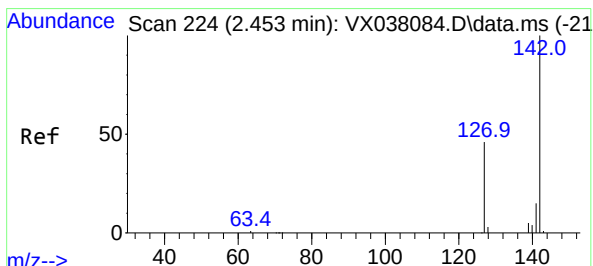
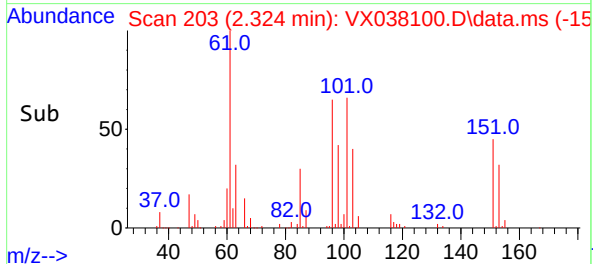
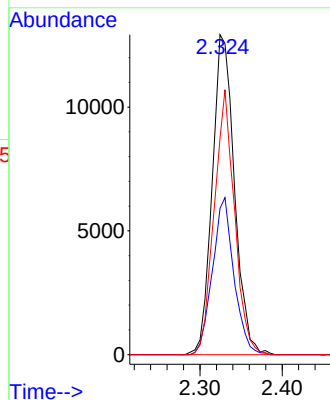
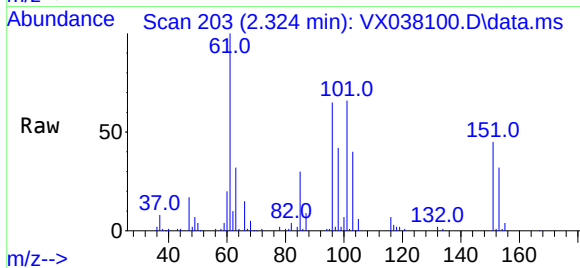




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.533 ug/l
RT: 2.324 min Scan# 203
Delta R.T. -0.001 min
Lab File: VX038100.D
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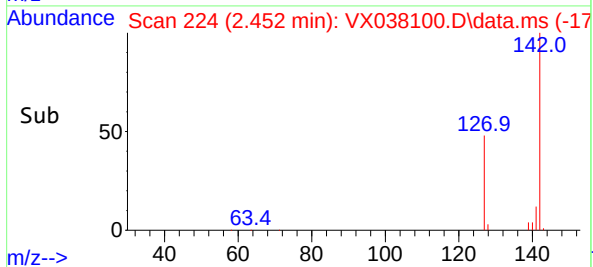
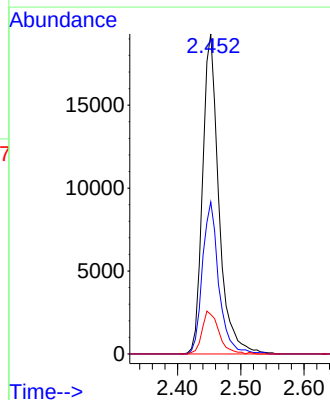
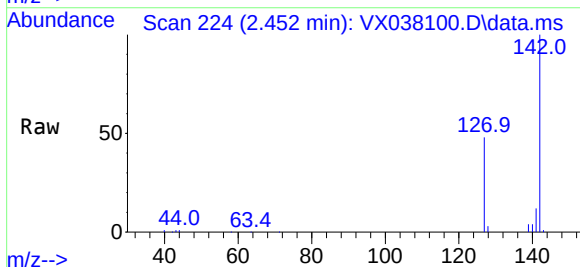
Instrument :
MSVOA_X
ClientSampleId :

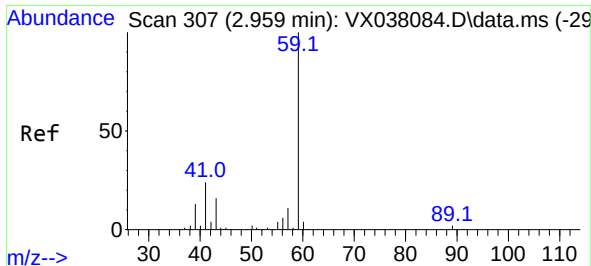
Tgt Ion:101 Resp: 24277
Ion Ratio Lower Upper
101 100
85 47.5 37.0 55.6
151 76.0 58.6 87.8



#10
Methyl Iodide
Concen: 18.352 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion:142 Resp: 34590
Ion Ratio Lower Upper
142 100
127 47.9 41.6 62.4
141 13.7 11.6 17.4





#11

Tert butyl alcohol

Concen: 87.400 ug/l

RT: 2.952 min Scan# 307

Delta R.T. -0.007 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

Instrument :

MSVOA_X

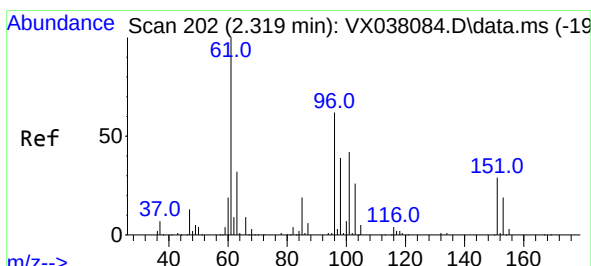
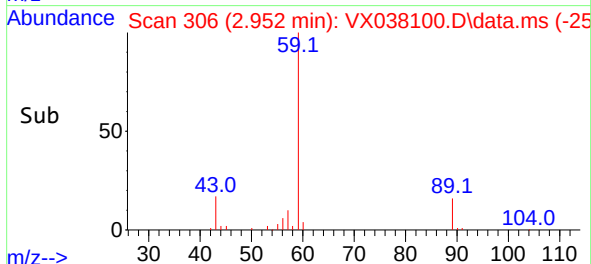
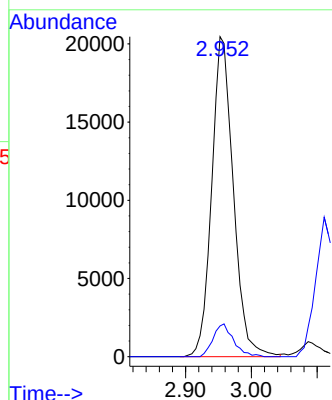
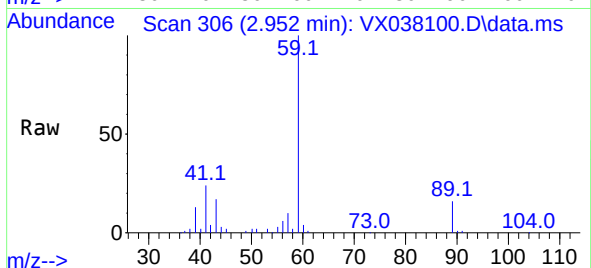
ClientSampleId :

Tgt Ion: 59 Resp: 46785

Ion Ratio Lower Upper

59 100

57 9.7 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 18.701 ug/l

RT: 2.318 min Scan# 202

Delta R.T. -0.001 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

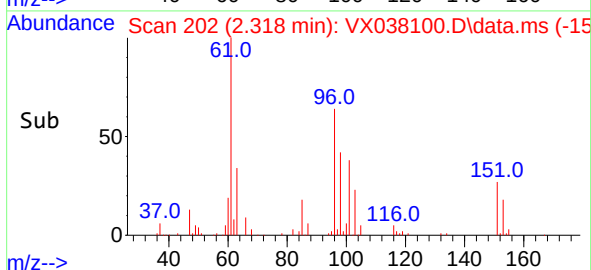
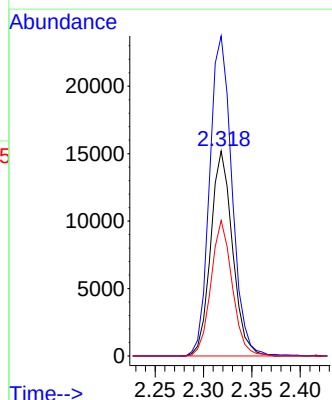
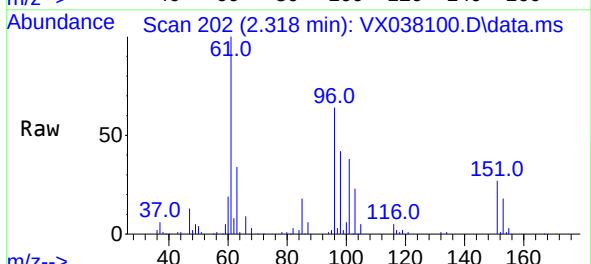
Tgt Ion: 96 Resp: 23829

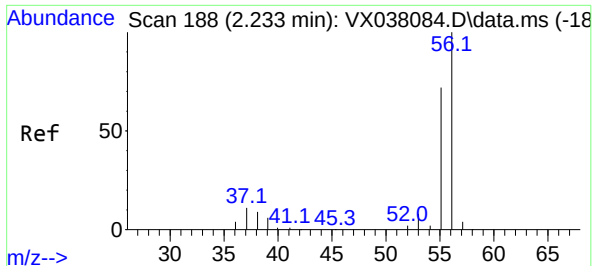
Ion Ratio Lower Upper

96 100

61 156.1 144.6 216.8

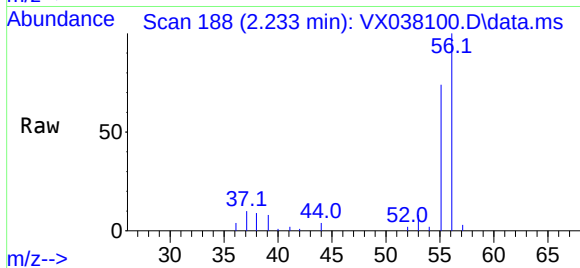
98 66.1 50.4 75.6



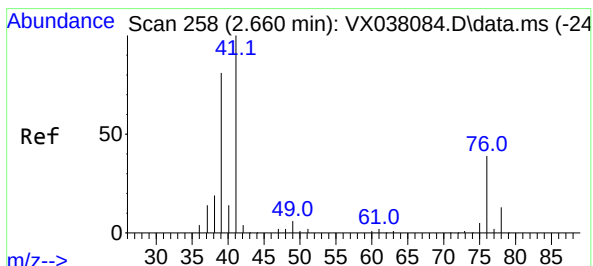
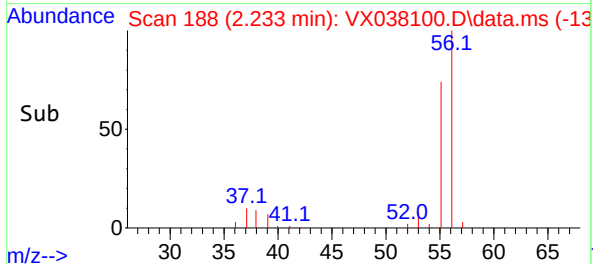
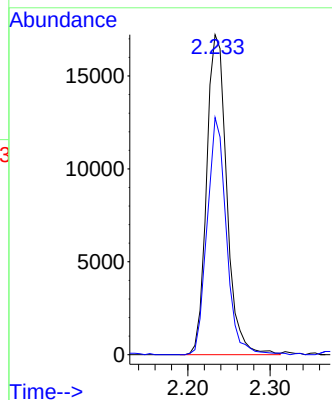


#13
Acrolein
Concen: 92.052 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

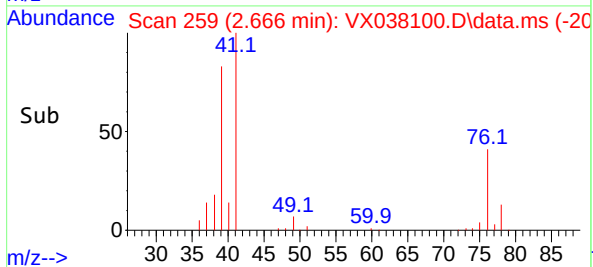
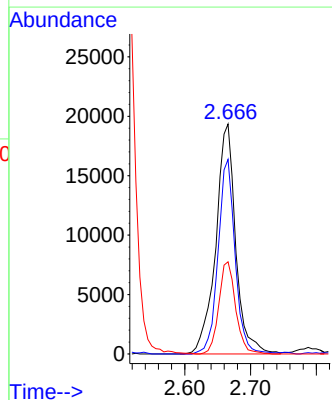
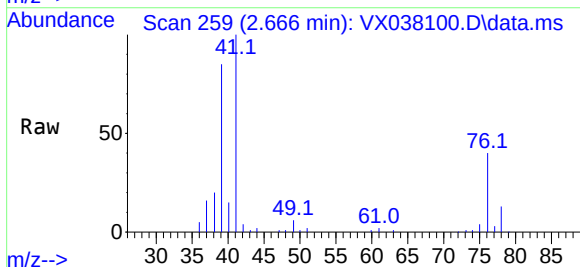


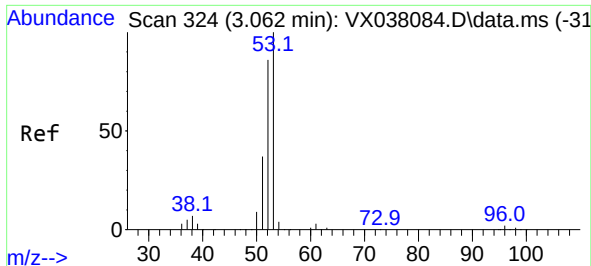
Tgt Ion: 56 Resp: 29314
Ion Ratio Lower Upper
56 100
55 70.9 57.1 85.7



#14
Allyl chloride
Concen: 17.950 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

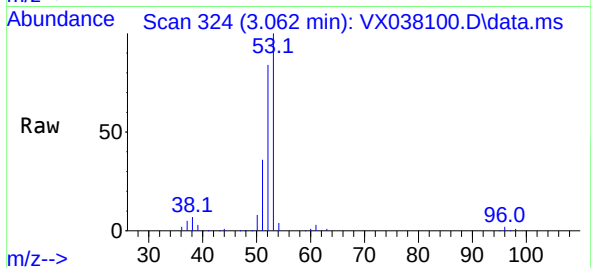
Tgt Ion: 41 Resp: 40910
Ion Ratio Lower Upper
41 100
39 72.1 55.8 83.6
76 33.8 24.3 36.5



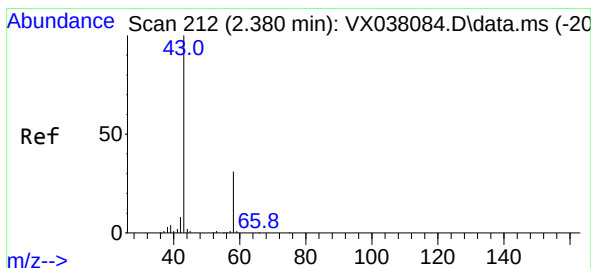
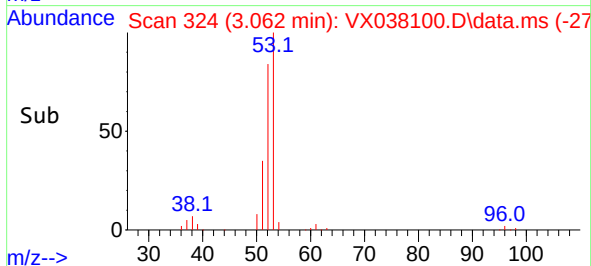
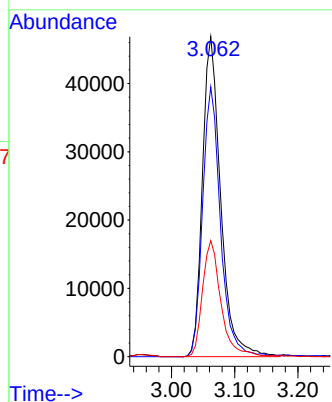


#15
Acrylonitrile
Concen: 92.444 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

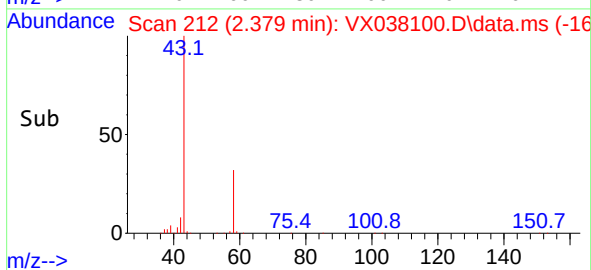
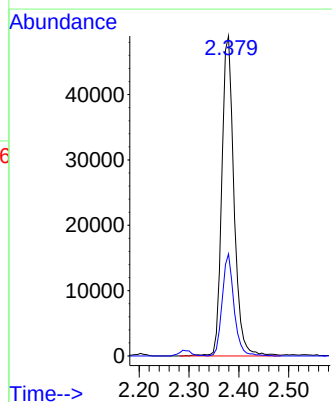
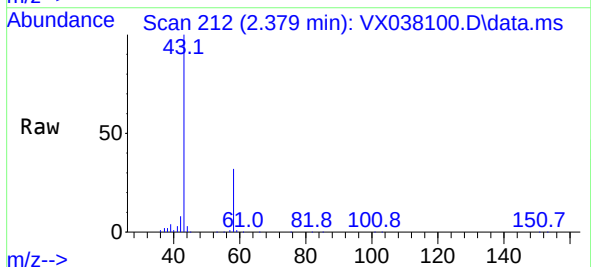


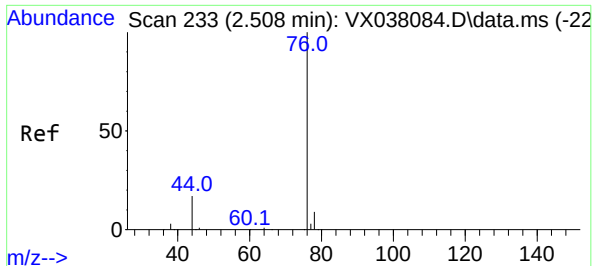
Tgt Ion: 53 Resp: 94238
Ion Ratio Lower Upper
53 100
52 82.5 66.0 99.0
51 36.9 29.8 44.6



#16
Acetone
Concen: 89.041 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 43 Resp: 83244
Ion Ratio Lower Upper
43 100
58 31.9 21.9 32.9

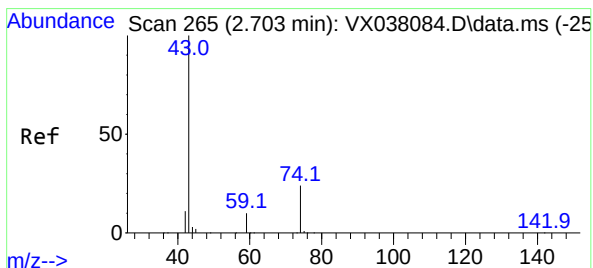
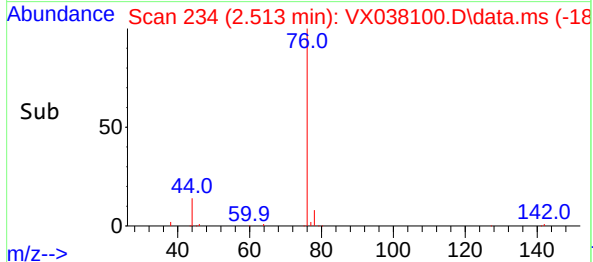
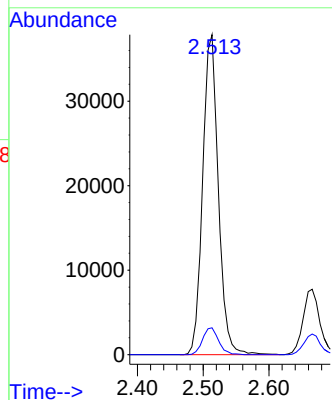
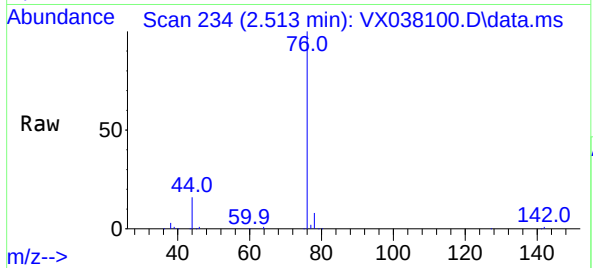




#17
Carbon Disulfide
Concen: 17.040 ug/l
RT: 2.513 min Scan# 21
Delta R.T. 0.005 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

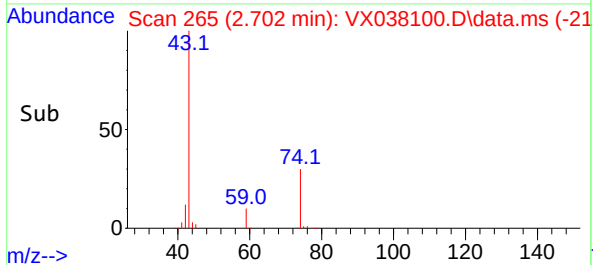
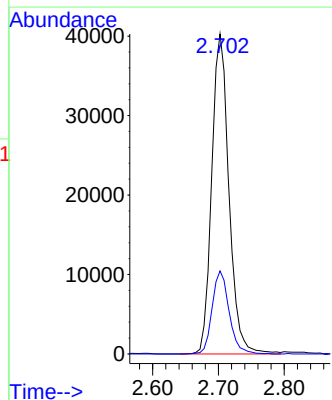
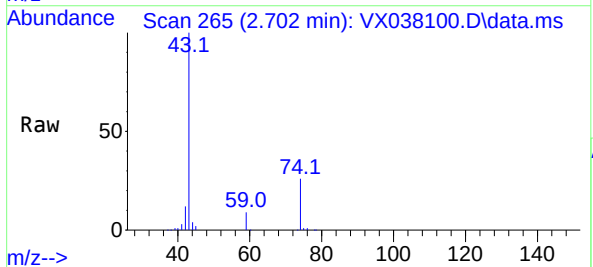
Instrument :
MSVOA_X
ClientSampleId :

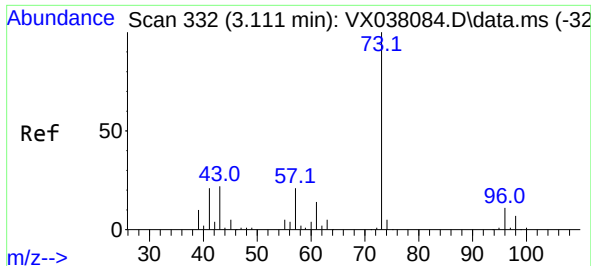
Tgt Ion: 76 Resp: 62578
Ion Ratio Lower Upper
76 100
78 8.4 7.0 10.6



#18
Methyl Acetate
Concen: 18.312 ug/l
RT: 2.702 min Scan# 265
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 43 Resp: 73414
Ion Ratio Lower Upper
43 100
74 25.5 17.8 26.8

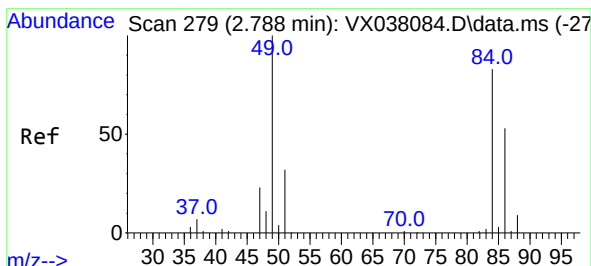
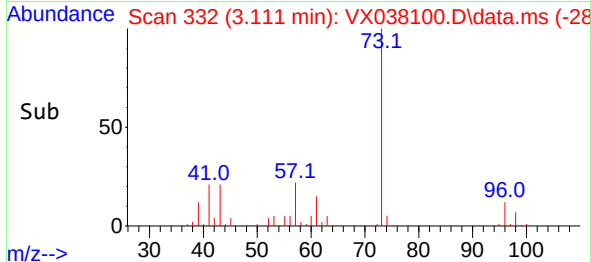
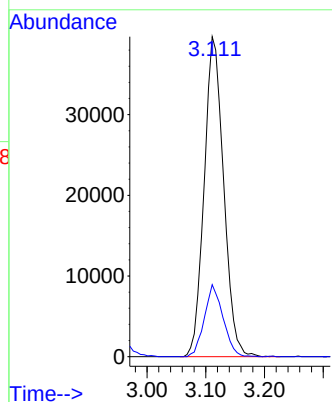
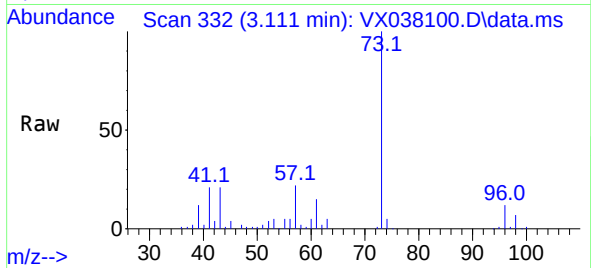




#19
Methyl tert-butyl Ether
Concen: 17.997 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

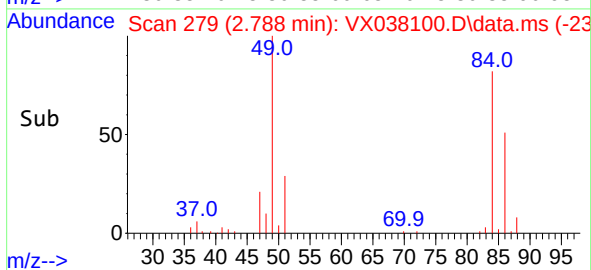
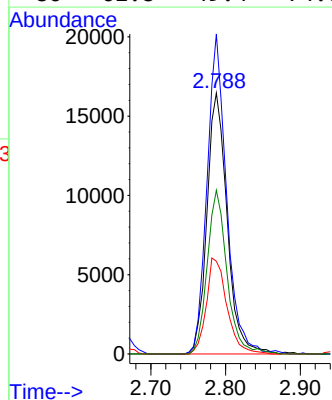
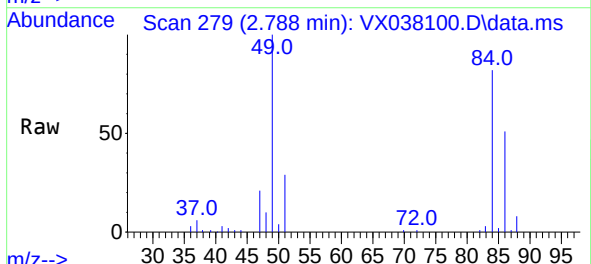
Instrument :
MSVOA_X
ClientSampleId :

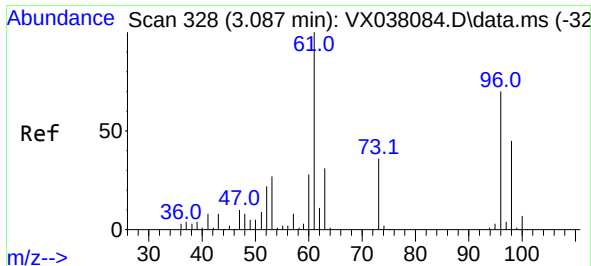
Tgt Ion: 73 Resp: 91331
Ion Ratio Lower Upper
73 100
57 22.5 17.3 25.9



#20
Methylene Chloride
Concen: 17.615 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

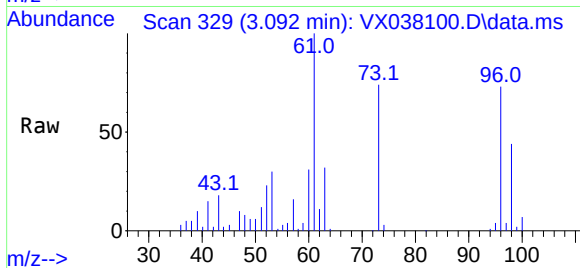
Tgt Ion: 84 Resp: 30977
Ion Ratio Lower Upper
84 100
49 122.7 103.6 155.4
51 35.5 33.8 50.6
86 62.8 49.4 74.0



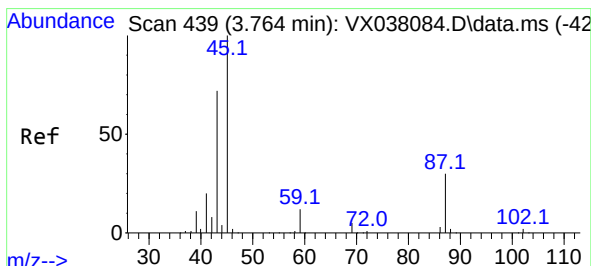
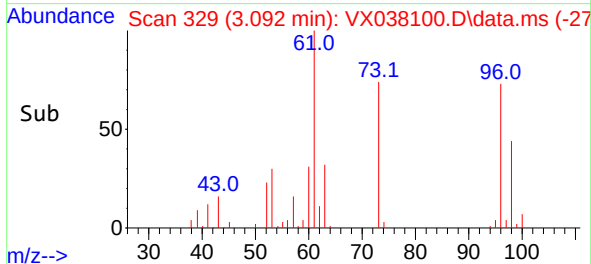
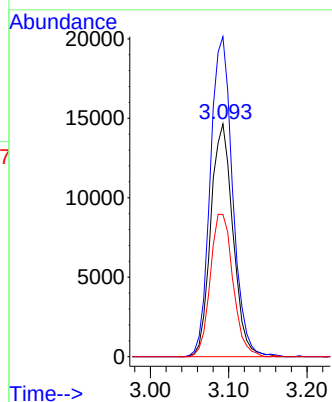


#21
trans-1,2-Dichloroethene
Concen: 18.304 ug/l
RT: 3.092 min Scan# 31
Delta R.T. 0.005 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

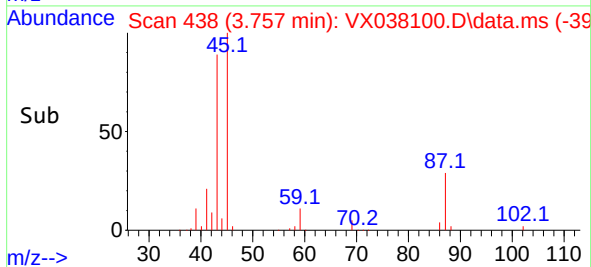
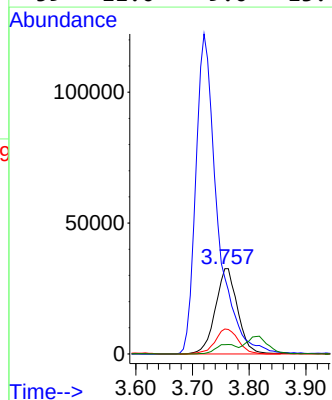
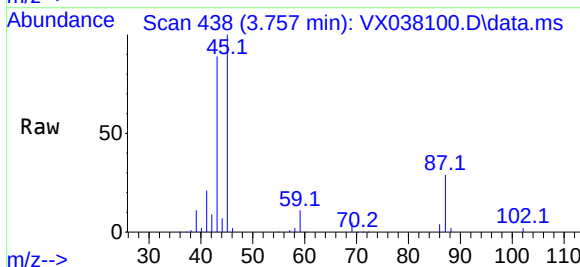


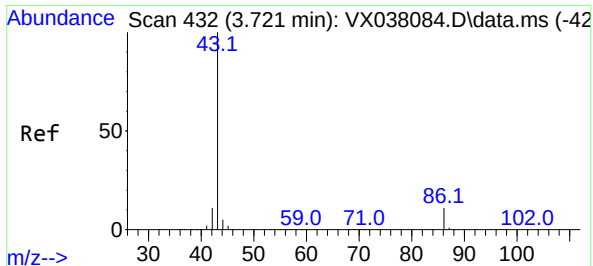
Tgt Ion: 96 Resp: 28878
Ion Ratio Lower Upper
96 100
61 137.5 119.2 178.8
98 61.1 48.7 73.1



#22
Diisopropyl ether
Concen: 18.527 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 45 Resp: 88496
Ion Ratio Lower Upper
45 100
43 88.2 69.7 104.5
87 29.4 20.8 31.2
59 11.0 9.0 13.4

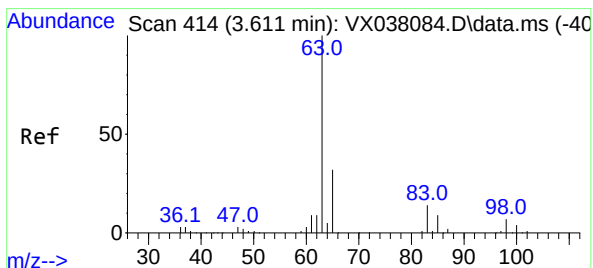
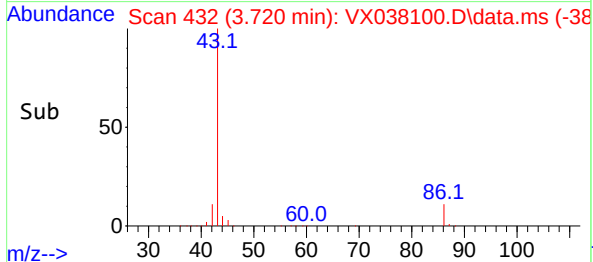
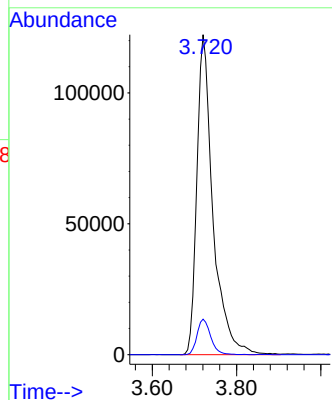
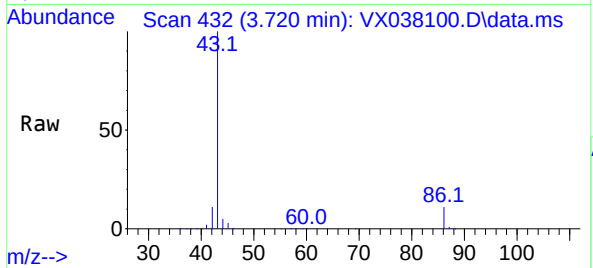




#23
 Vinyl Acetate
 Concen: 92.769 ug/l
 RT: 3.720 min Scan# 413
 Delta R.T. -0.001 min
 Lab File: VX038100.D
 Acq: 05 Oct 2023 14:56

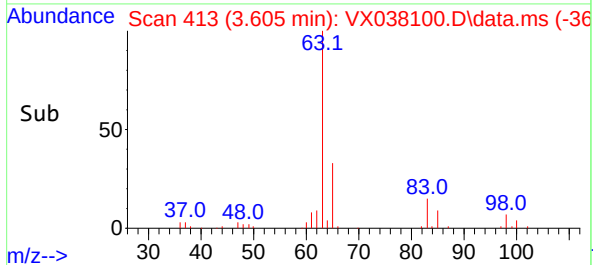
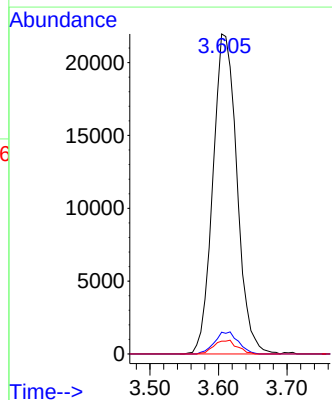
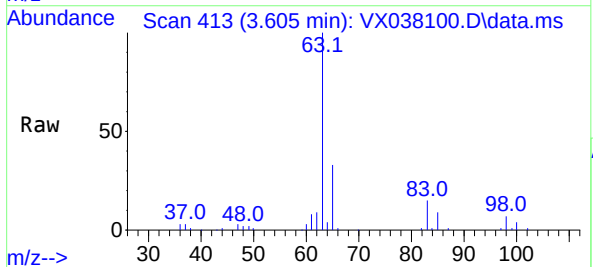
Instrument :
 MSVOA_X
 ClientSampleId :

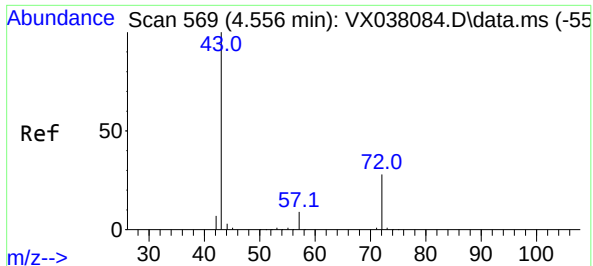
Tgt Ion: 43 Resp: 324965
 Ion Ratio Lower Upper
 43 100
 86 11.1 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 18.458 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX038100.D
 Acq: 05 Oct 2023 14:56

Tgt Ion: 63 Resp: 53507
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.3 9.8
 100 4.0 2.1 6.5





#25

2-Butanone

Concen: 91.916 ug/l

RT: 4.550 min Scan# 569

Delta R.T. -0.006 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

Instrument :

MSVOA_X

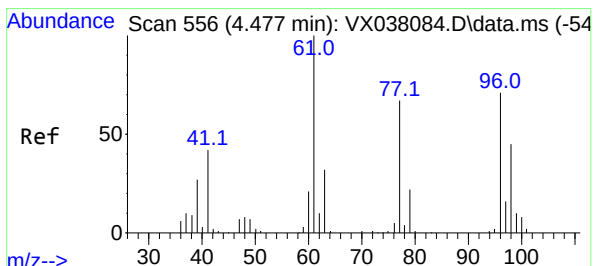
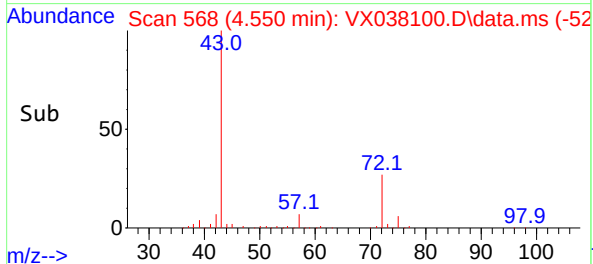
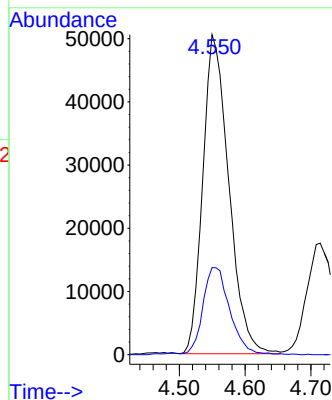
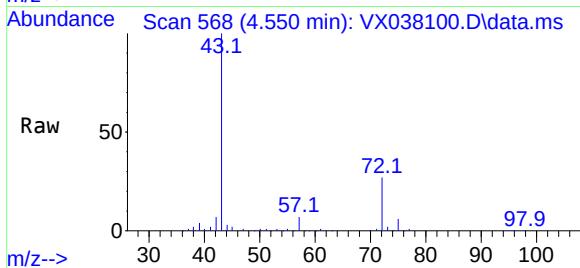
ClientSampleId :

Tgt Ion: 43 Resp: 138648

Ion Ratio Lower Upper

43 100

72 27.0 19.4 29.2



#26

2,2-Dichloropropane

Concen: 17.768 ug/l

RT: 4.476 min Scan# 556

Delta R.T. -0.001 min

Lab File: VX038100.D

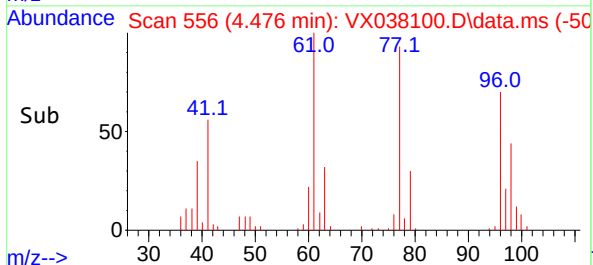
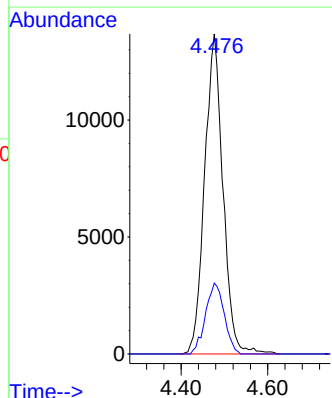
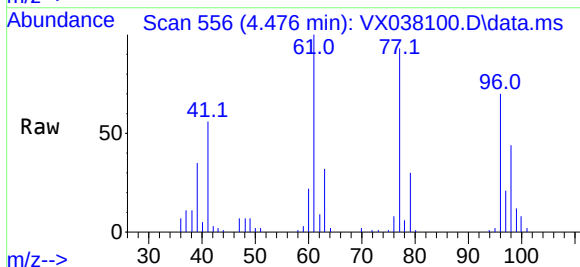
Acq: 05 Oct 2023 14:56

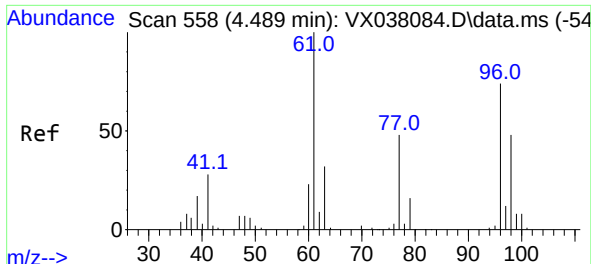
Tgt Ion: 77 Resp: 40213

Ion Ratio Lower Upper

77 100

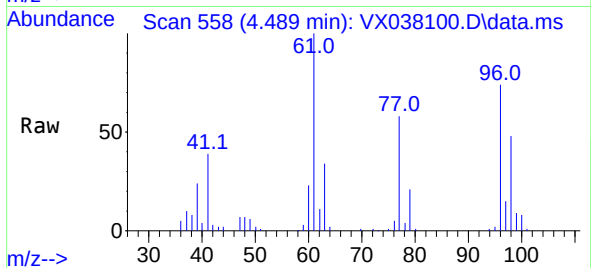
97 22.5 10.8 32.3



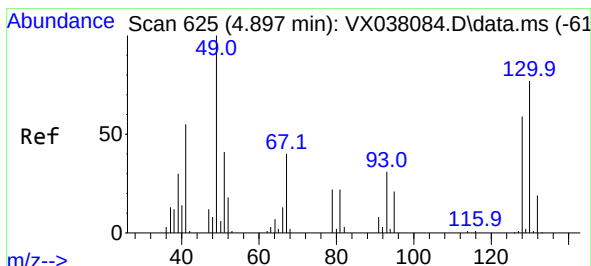
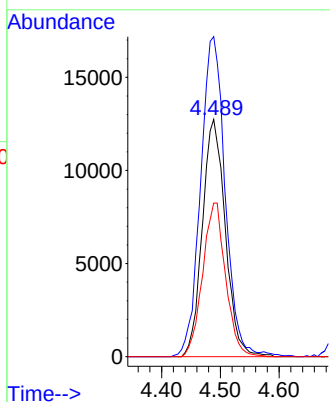
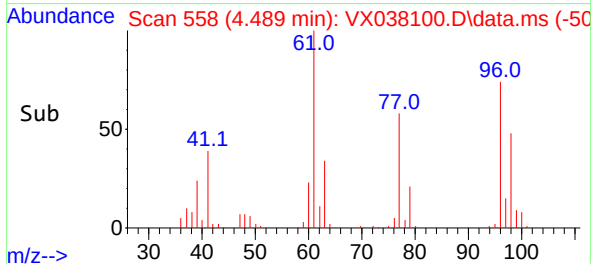


#27
cis-1,2-Dichloroethene
Concen: 18.430 ug/l
RT: 4.489 min Scan# 511
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

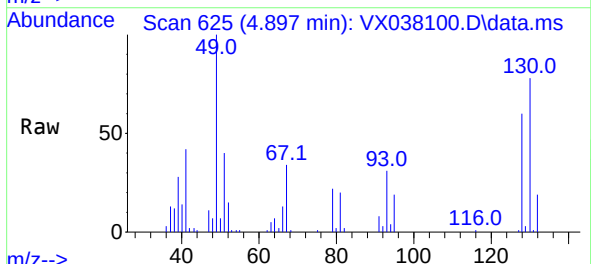
Instrument :
MSVOA_X
ClientSampleId :



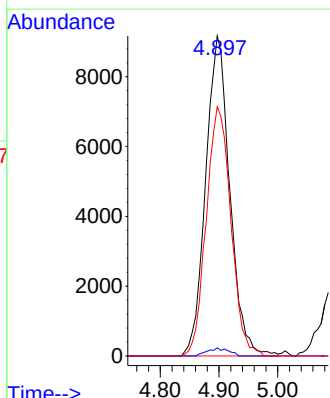
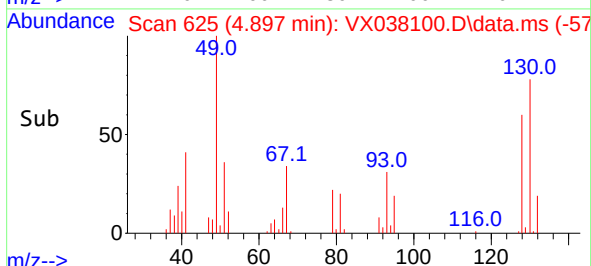
Tgt Ion: 96 Resp: 34628
Ion Ratio Lower Upper
96 100
61 144.5 0.0 312.2
98 64.7 0.0 129.0

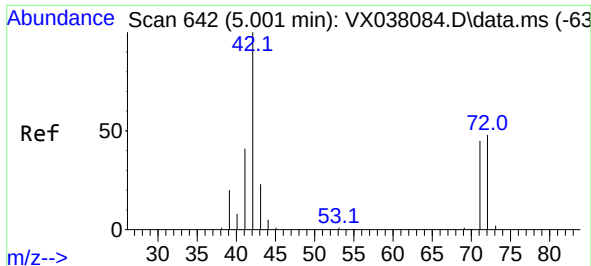


#28
Bromochloromethane
Concen: 19.987 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56



Tgt Ion: 49 Resp: 26155
Ion Ratio Lower Upper
49 100
129 2.2 0.0 3.8
130 79.4 57.5 86.3





#29

Tetrahydrofuran

Concen: 91.018 ug/l

RT: 5.001 min Scan# 642

Delta R.T. -0.000 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

Instrument :

MSVOA_X

ClientSampleId :

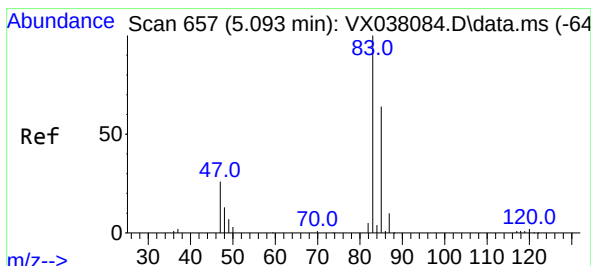
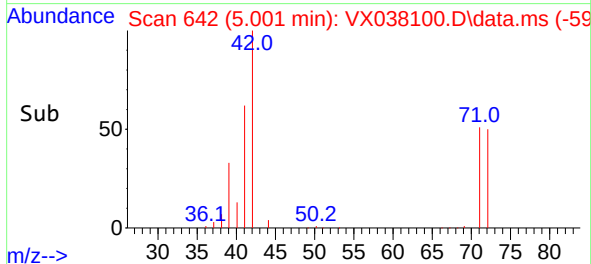
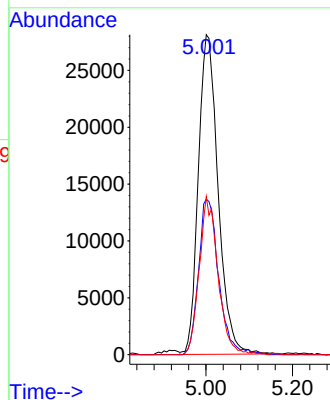
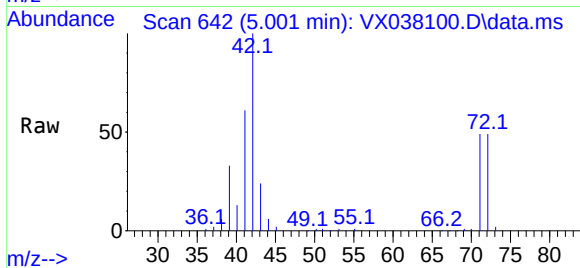
Tgt Ion: 42 Resp: 89387

Ion Ratio Lower Upper

42 100

72 49.5 34.2 51.4

71 46.3 32.2 48.2



#30

Chloroform

Concen: 18.531 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.001 min

Lab File: VX038100.D

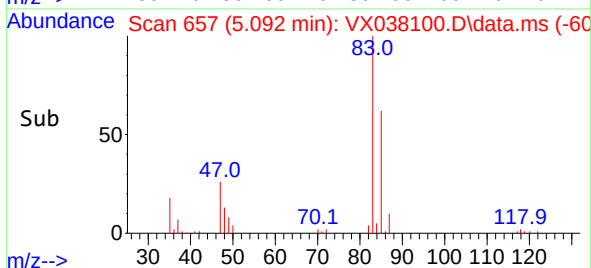
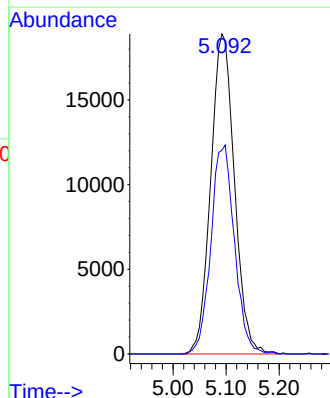
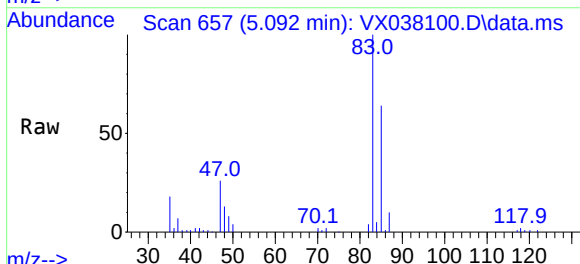
Acq: 05 Oct 2023 14:56

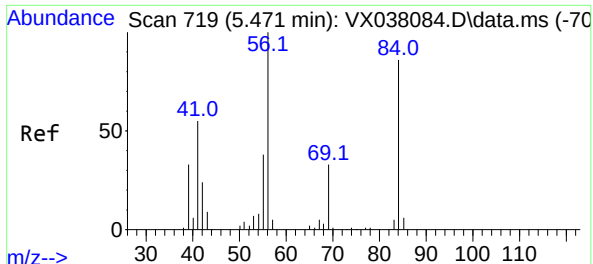
Tgt Ion: 83 Resp: 58743

Ion Ratio Lower Upper

83 100

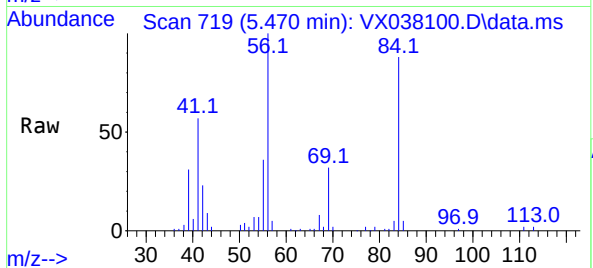
85 63.6 50.3 75.5



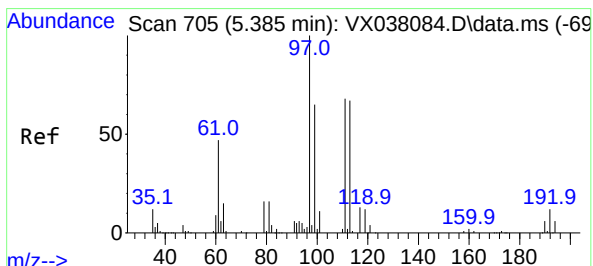
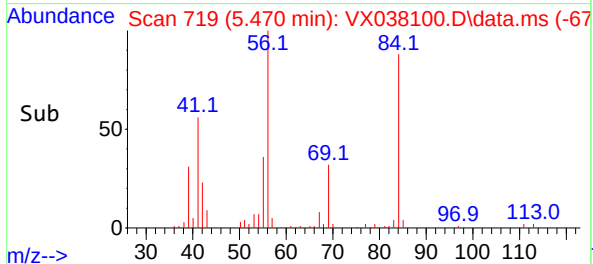
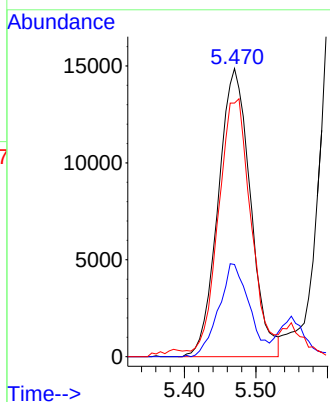


#31
Cyclohexane
Concen: 19.196 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

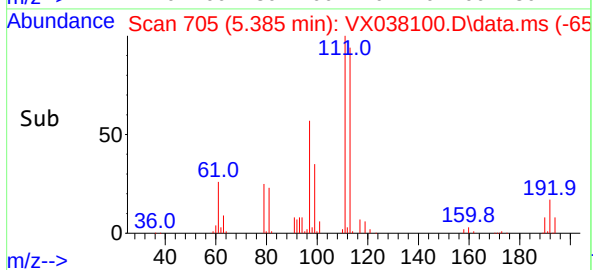
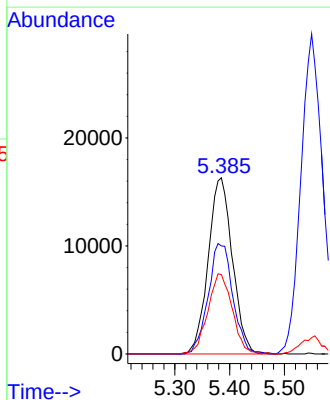
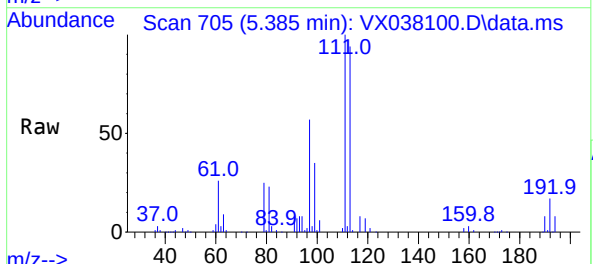


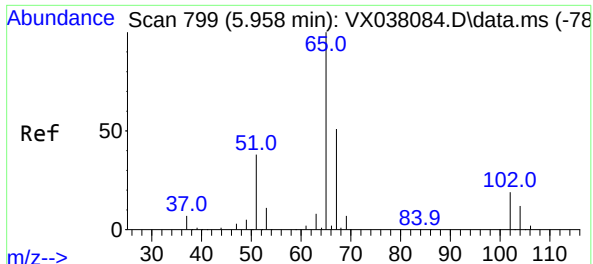
Tgt Ion: 56 Resp: 46589
Ion Ratio Lower Upper
56 100
69 32.0 23.4 35.2
84 85.7 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 18.415 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

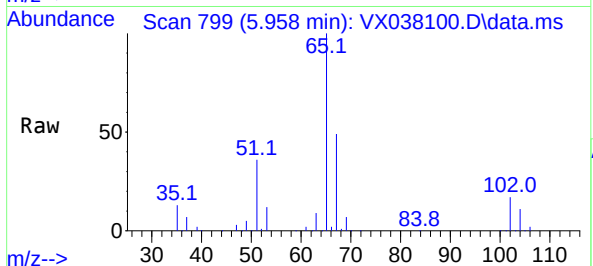
Tgt Ion: 97 Resp: 50001
Ion Ratio Lower Upper
97 100
99 63.6 51.1 76.7
61 45.9 36.4 54.6





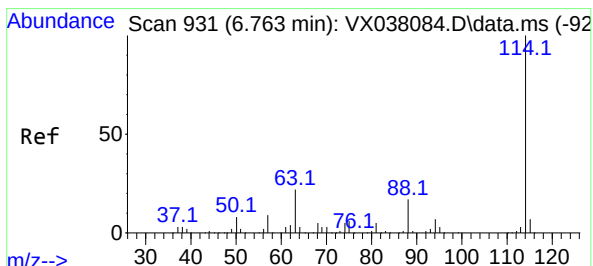
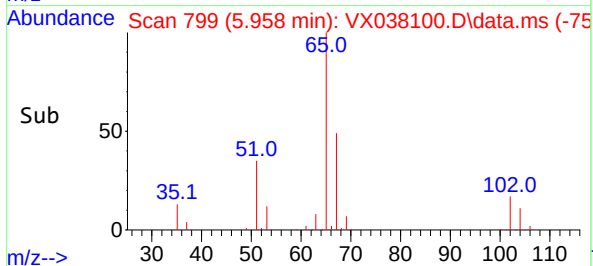
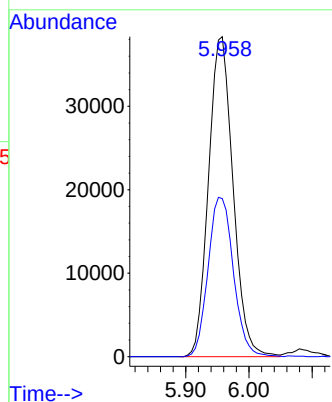
#33
 1,2-Dichloroethane-d4
 Concen: 46.062 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.000 min
 Lab File: VX038100.D
 Acq: 05 Oct 2023 14:56

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 65 Resp: 103181

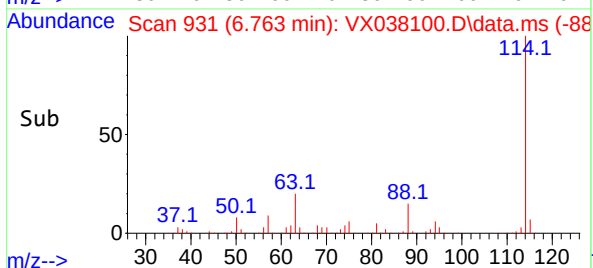
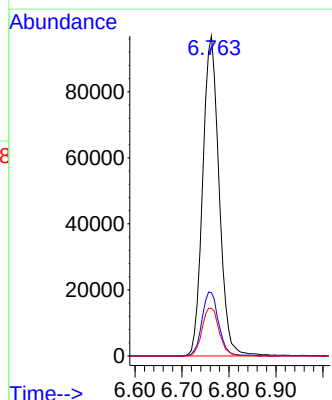
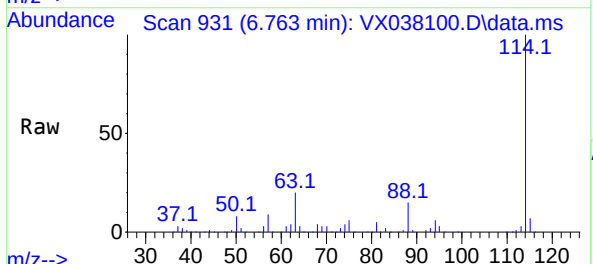
Ion	Ratio	Lower	Upper
65	100		
67	51.5	0.0	100.2

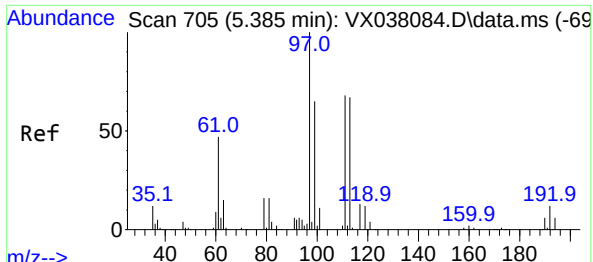


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX038100.D
 Acq: 05 Oct 2023 14:56

Tgt Ion: 114 Resp: 234414

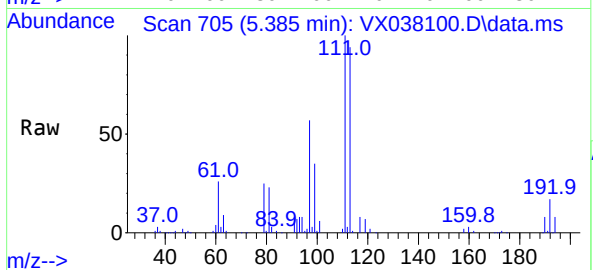
Ion	Ratio	Lower	Upper
114	100		
63	19.8	0.0	45.0
88	14.9	0.0	36.6



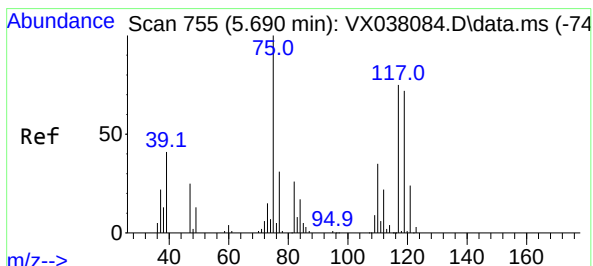
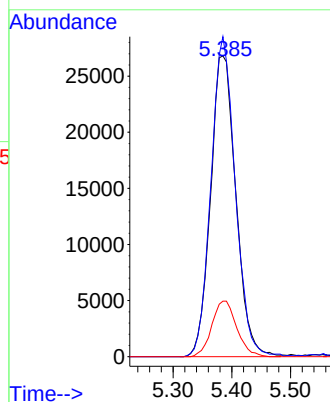
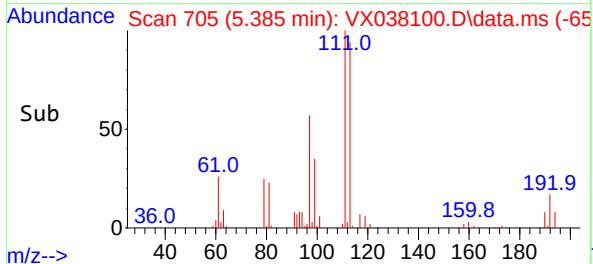


#35
Dibromofluoromethane
Concen: 47.458 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

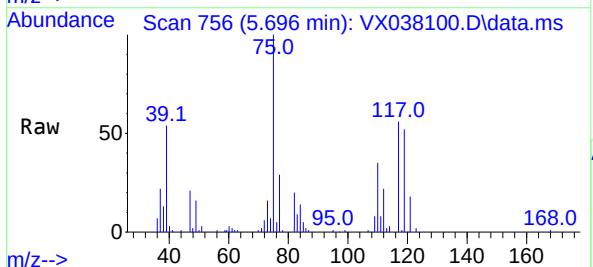
Instrument :
MSVOA_X
ClientSampleId :



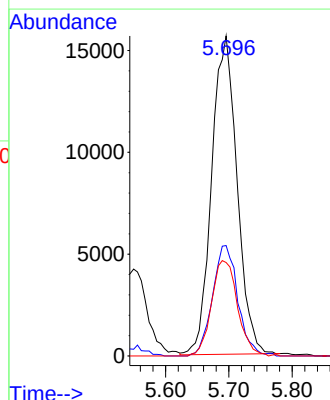
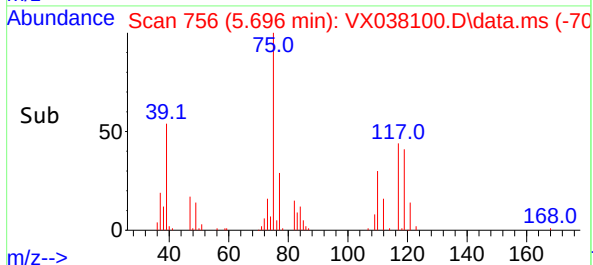
Tgt Ion:113 Resp: 80162
Ion Ratio Lower Upper
113 100
111 102.2 82.9 124.3
192 18.2 13.3 19.9

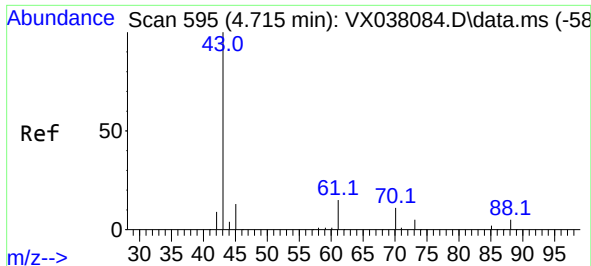


#36
1,1-Dichloropropene
Concen: 18.716 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56



Tgt Ion: 75 Resp: 43594
Ion Ratio Lower Upper
75 100
110 34.7 17.0 50.9
77 30.8 24.7 37.1





#37

Ethyl Acetate

Concen: 19.051 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.001 min

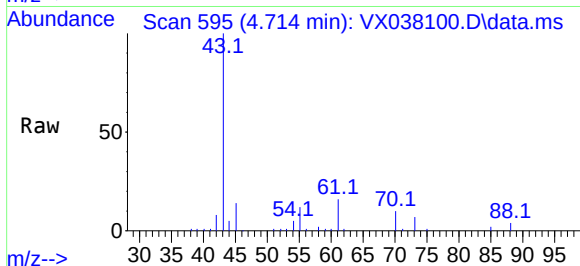
Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

Instrument :

MSVOA_X

ClientSampleId :



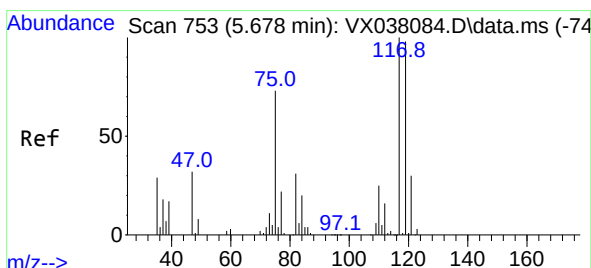
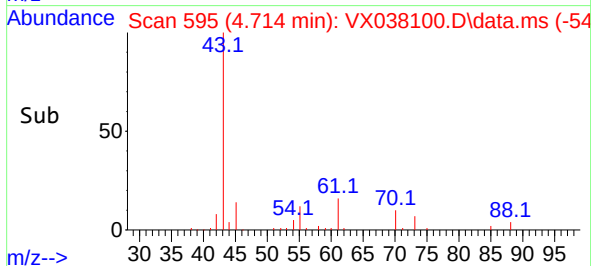
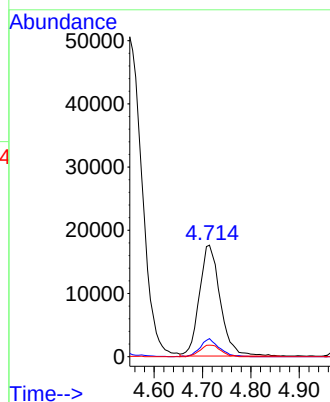
Tgt Ion: 43 Resp: 52700

Ion Ratio Lower Upper

43 100

61 14.7 10.6 16.0

70 10.4 8.3 12.5



#38

Carbon Tetrachloride

Concen: 18.145 ug/l

RT: 5.677 min Scan# 753

Delta R.T. -0.001 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

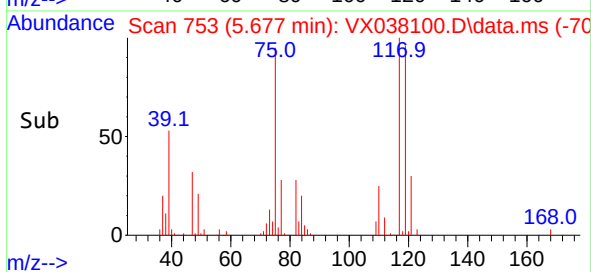
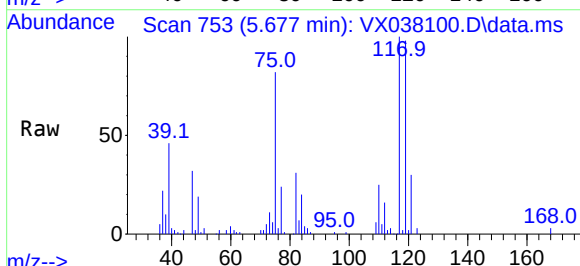
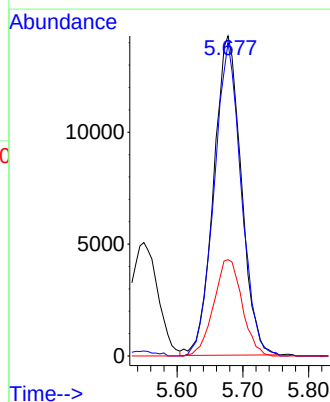
Tgt Ion: 117 Resp: 41578

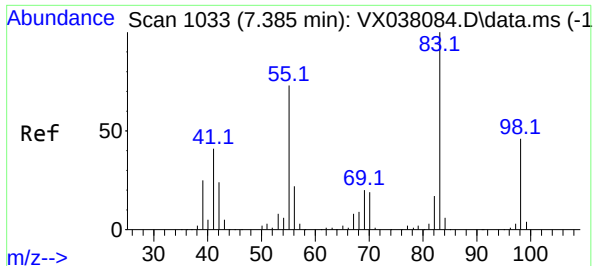
Ion Ratio Lower Upper

117 100

119 98.3 78.2 117.2

121 30.2 24.4 36.6





#39

Methylcyclohexane

Concen: 19.345 ug/l

RT: 7.384 min Scan# 1033

Delta R.T. -0.001 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

Instrument :

MSVOA_X

ClientSampleId :

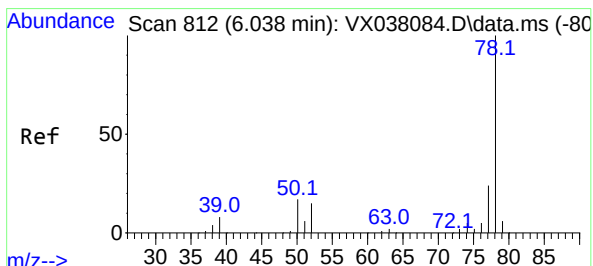
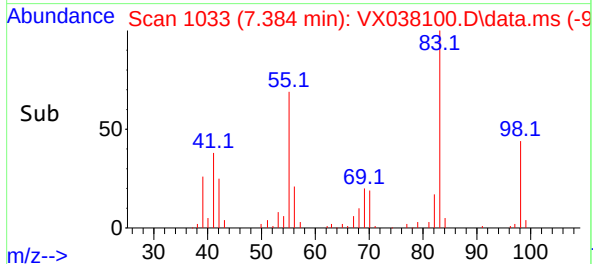
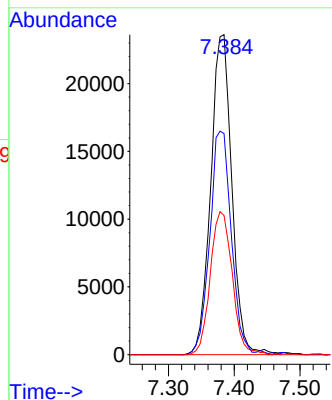
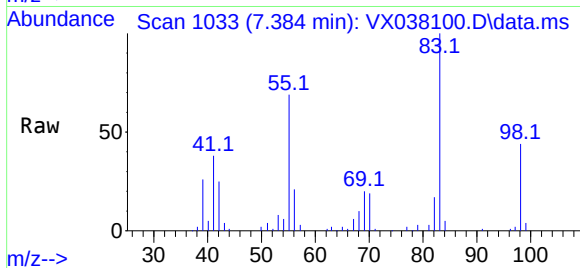
Tgt Ion: 83 Resp: 52779

Ion Ratio Lower Upper

83 100

55 69.1 64.6 97.0

98 43.5 36.7 55.1



#40

Benzene

Concen: 19.153 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.001 min

Lab File: VX038100.D

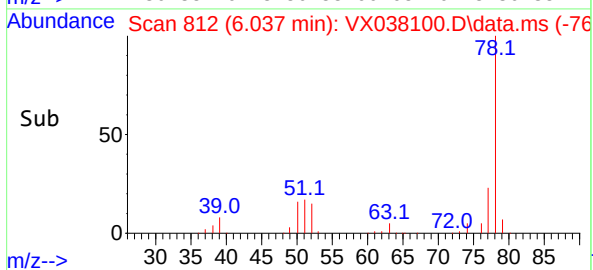
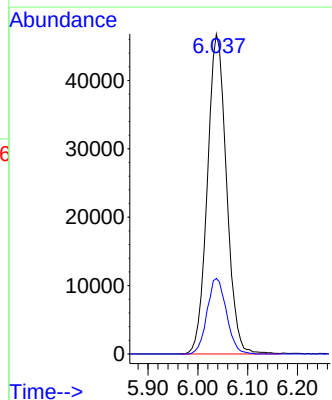
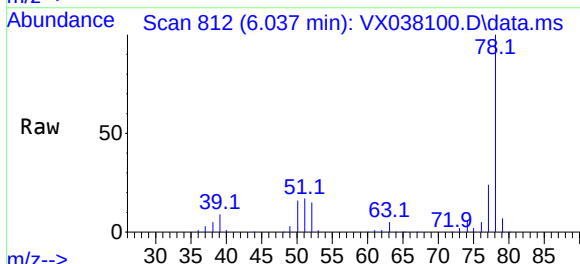
Acq: 05 Oct 2023 14:56

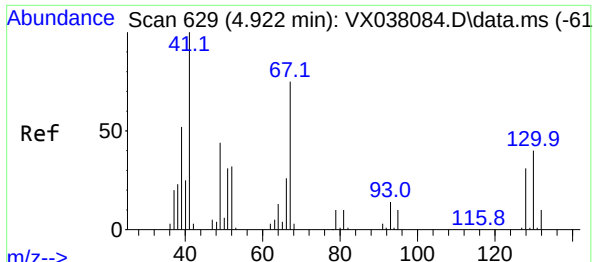
Tgt Ion: 78 Resp: 124778

Ion Ratio Lower Upper

78 100

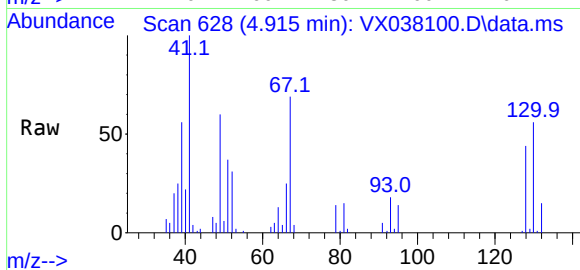
77 23.6 19.3 28.9



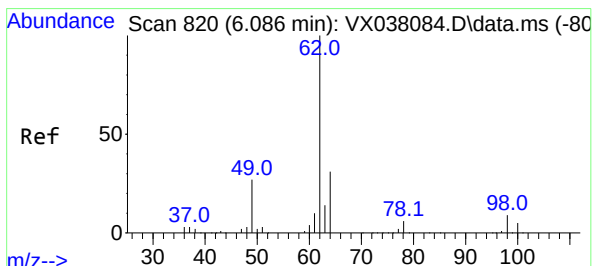
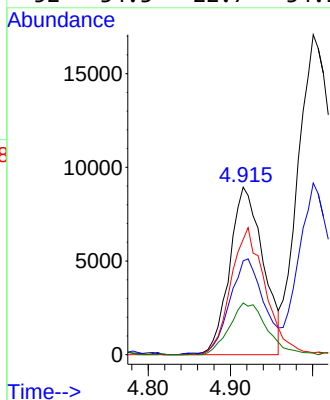
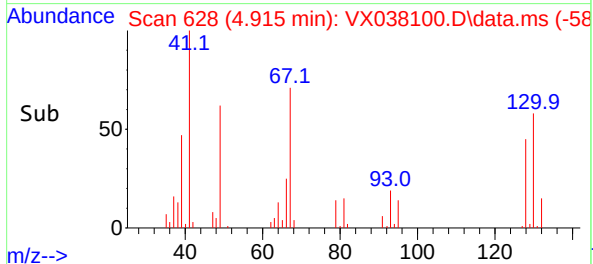


#41
Methacrylonitrile
Concen: 18.473 ug/l
RT: 4.915 min Scan# 61
Delta R.T. -0.007 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

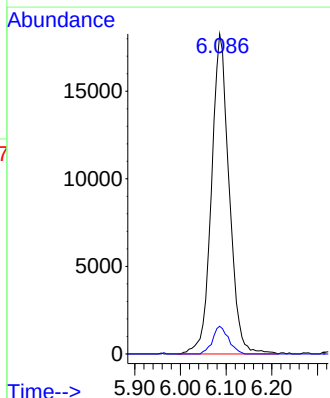
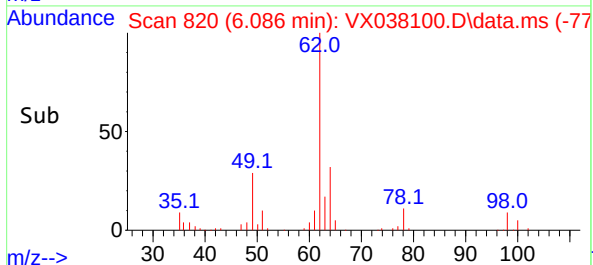
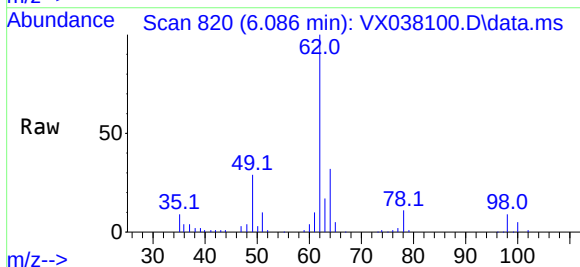


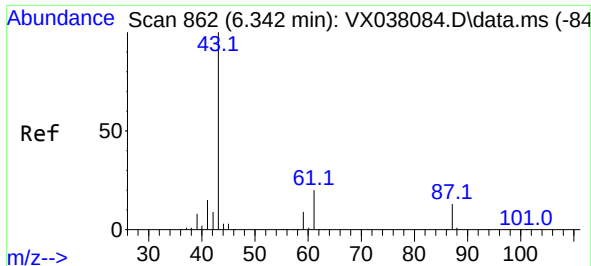
Tgt Ion: 41 Resp: 25421
Ion Ratio Lower Upper
41 100
39 58.3 45.2 67.8
67 78.4 52.6 78.8
52 34.3 22.7 34.1#



#42
1,2-Dichloroethane
Concen: 18.833 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

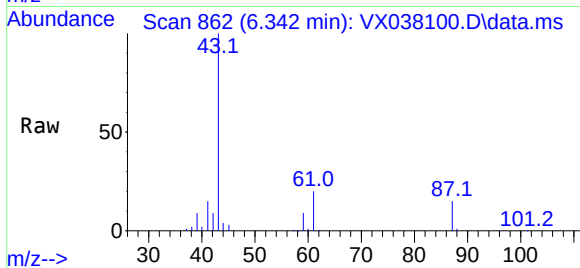
Tgt Ion: 62 Resp: 49021
Ion Ratio Lower Upper
62 100
98 7.8 0.0 16.0



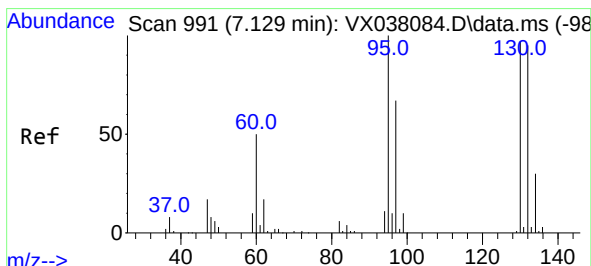
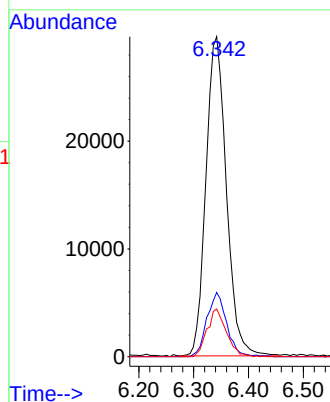
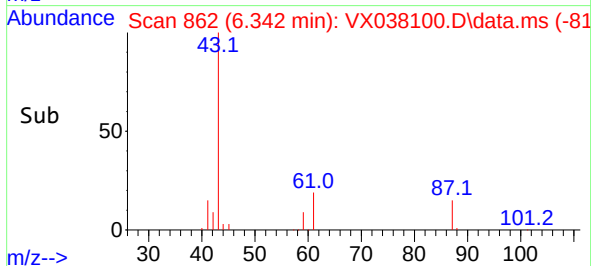


#43
Isopropyl Acetate
Concen: 18.570 ug/l
RT: 6.342 min Scan# 80
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

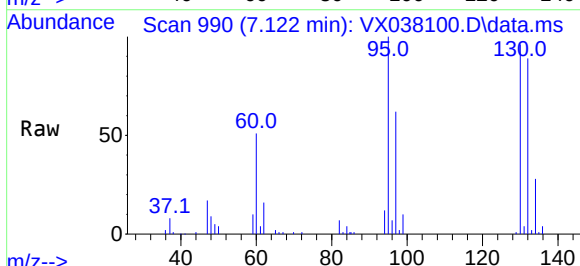
Instrument :
MSVOA_X
ClientSampleId :



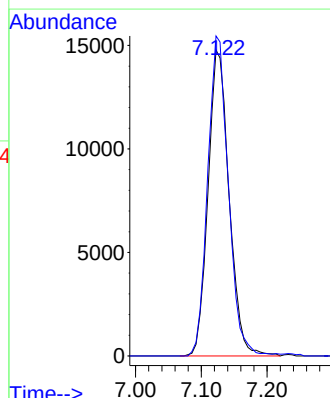
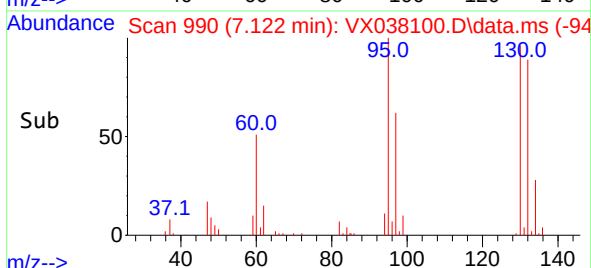
Tgt Ion: 43 Resp: 76688
Ion Ratio Lower Upper
43 100
61 19.5 15.2 22.8
87 14.1 9.8 14.6

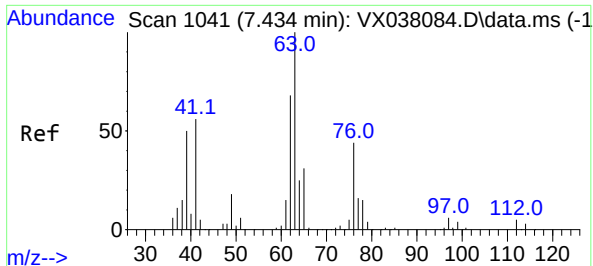


#44
Trichloroethene
Concen: 19.311 ug/l
RT: 7.122 min Scan# 990
Delta R.T. -0.007 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56



Tgt Ion:130 Resp: 32904
Ion Ratio Lower Upper
130 100
95 104.6 0.0 204.4





#45

1,2-Dichloropropane

Concen: 18.920 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.001 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

Instrument :

MSVOA_X

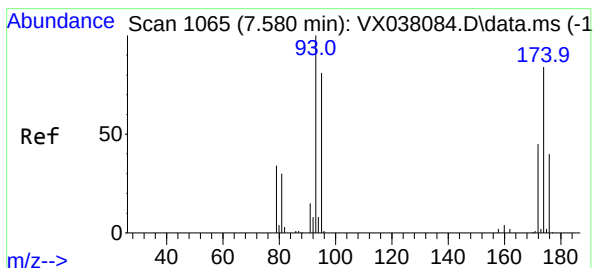
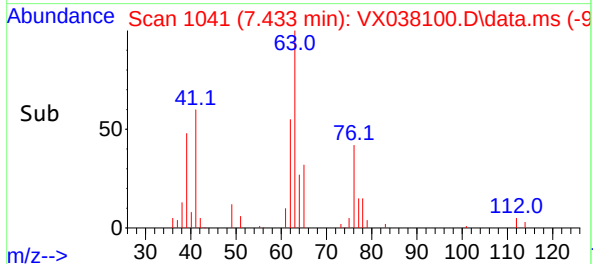
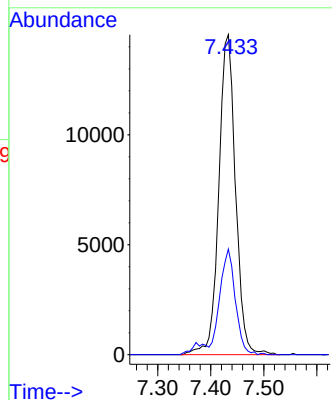
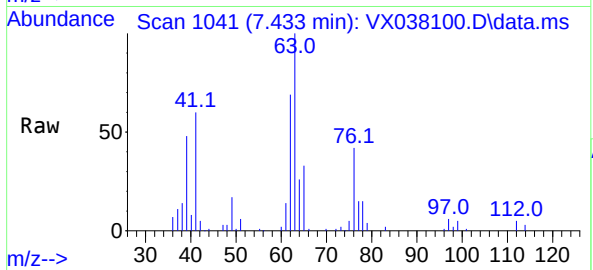
ClientSampleId :

Tgt Ion: 63 Resp: 31901

Ion Ratio Lower Upper

63 100

65 33.0 24.3 36.5



#46

Dibromomethane

Concen: 18.673 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

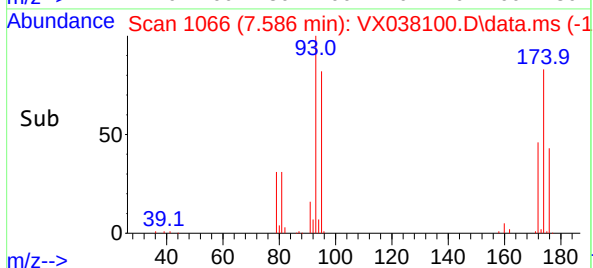
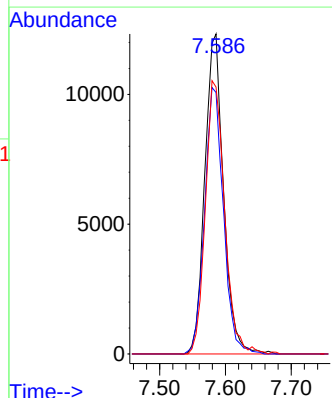
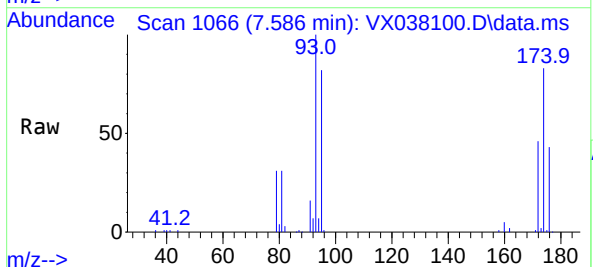
Tgt Ion: 93 Resp: 24420

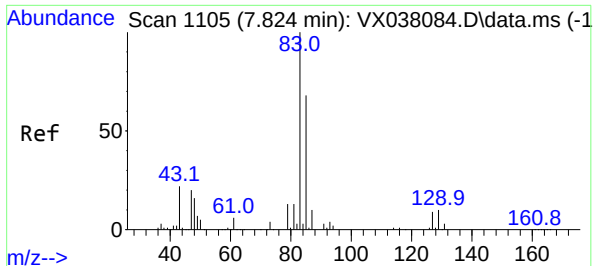
Ion Ratio Lower Upper

93 100

95 84.0 66.6 100.0

174 87.9 69.4 104.0

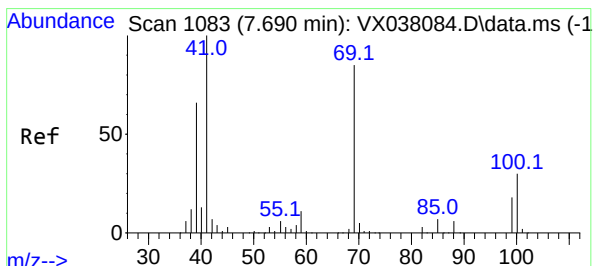
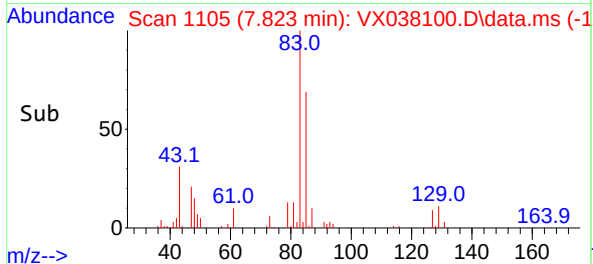
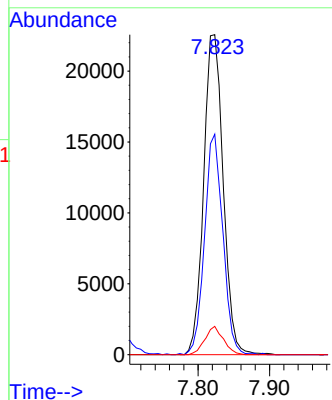
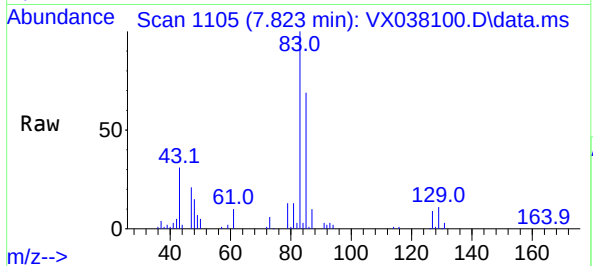




#47
Bromodichloromethane
Concen: 18.444 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

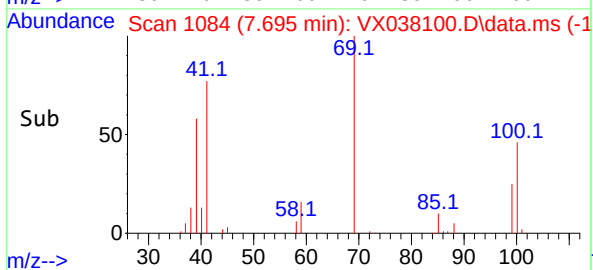
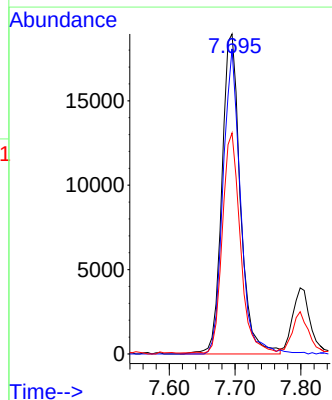
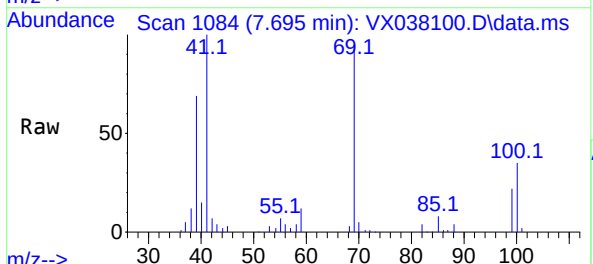
Instrument :
MSVOA_X
ClientSampleId :

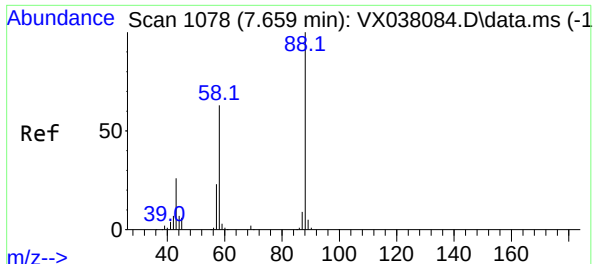
Tgt Ion: 83 Resp: 42909
Ion Ratio Lower Upper
83 100
85 68.9 49.8 74.6
127 8.9 7.1 10.7



#48
Methyl methacrylate
Concen: 18.740 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. 0.005 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

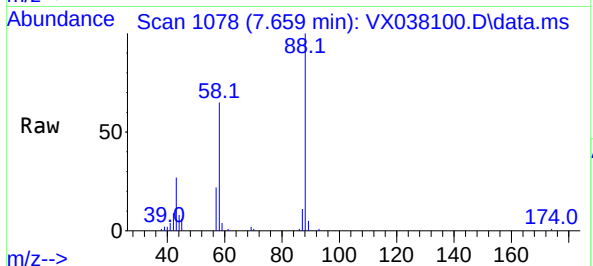
Tgt Ion: 41 Resp: 36945
Ion Ratio Lower Upper
41 100
69 90.2 59.2 88.8#
39 66.7 47.7 71.5



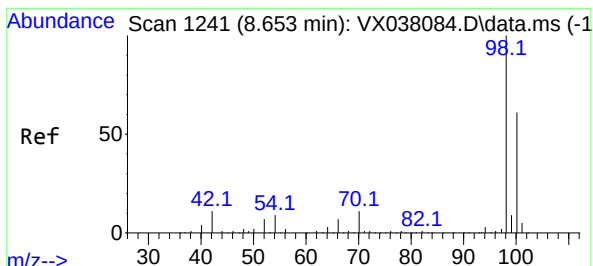
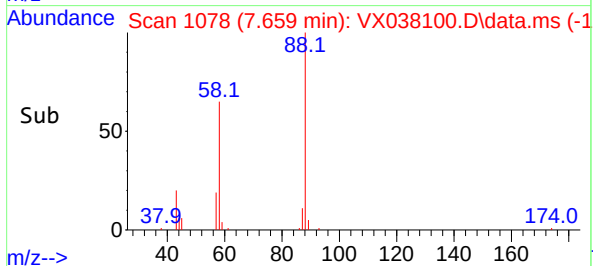
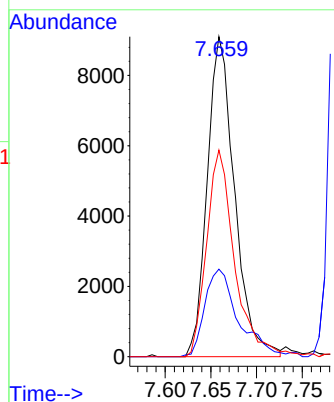


#49
1,4-Dioxane
Concen: 389.585 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

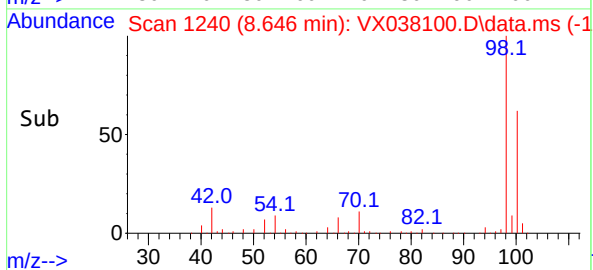
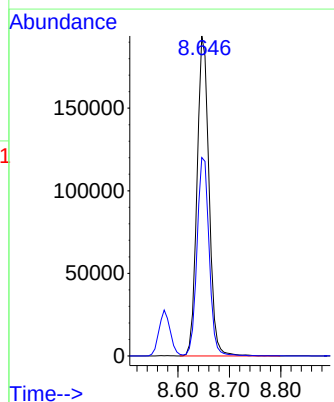
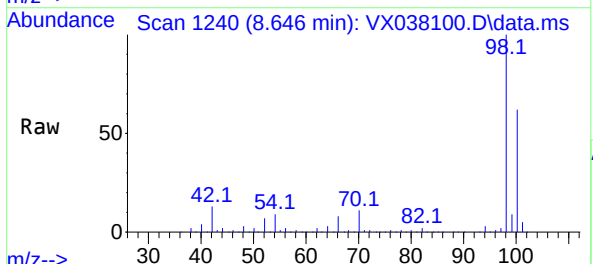


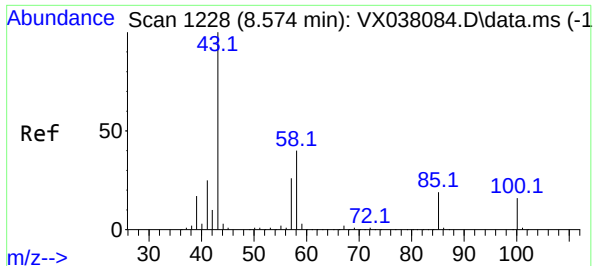
Tgt Ion: 88 Resp: 18926
Ion Ratio Lower Upper
88 100
43 33.9 0.0 0.0#
58 66.5 60.1 90.1



#50
Toluene-d8
Concen: 48.494 ug/l
RT: 8.646 min Scan# 1240
Delta R.T. -0.007 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 98 Resp: 313003
Ion Ratio Lower Upper
98 100
100 62.8 53.1 79.7

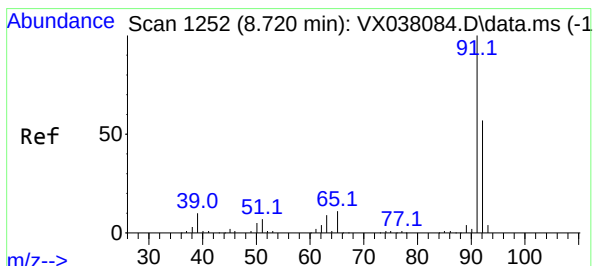
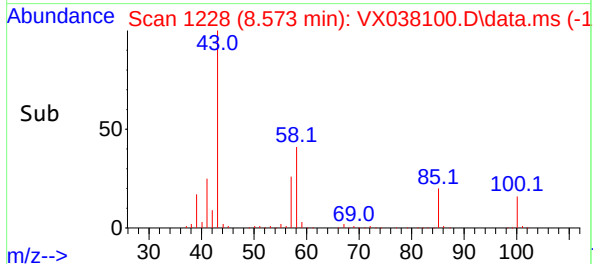
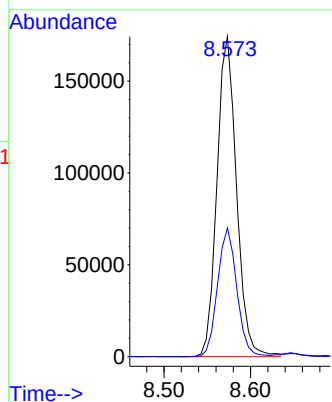
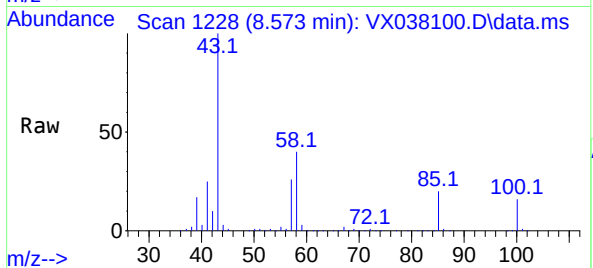




#51
4-Methyl-2-Pentanone
Concen: 96.004 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

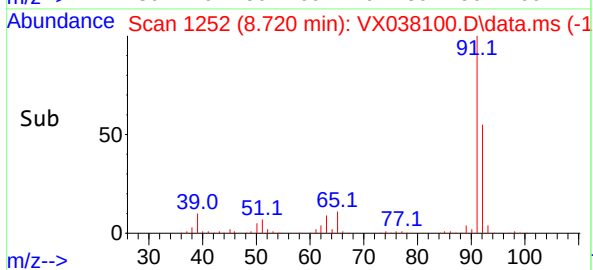
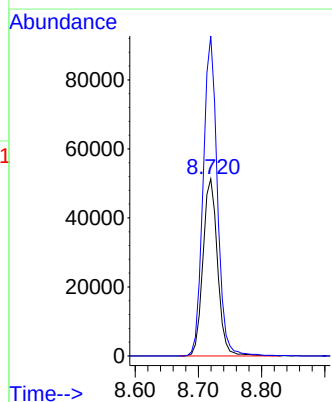
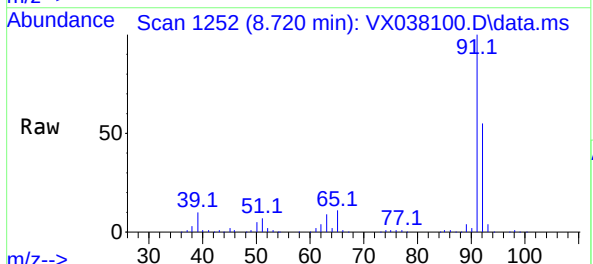
Instrument :
MSVOA_X
ClientSampleId :

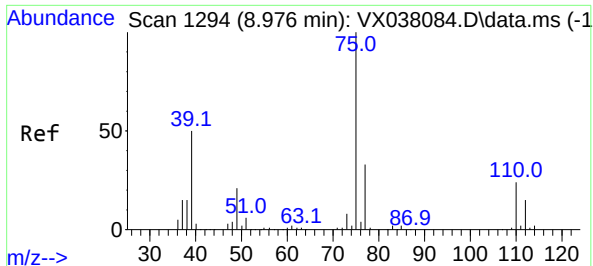
Tgt Ion: 43 Resp: 273461
Ion Ratio Lower Upper
43 100
58 39.5 30.4 45.6



#52
Toluene
Concen: 19.420 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 92 Resp: 82415
Ion Ratio Lower Upper
92 100
91 176.6 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 18.080 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

Instrument :

MSVOA_X

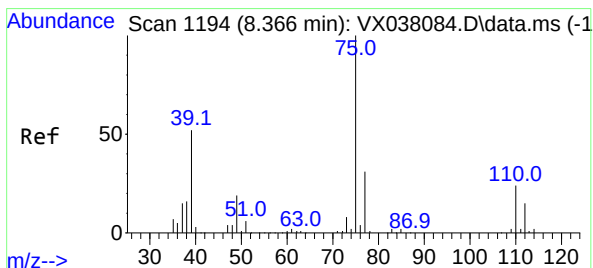
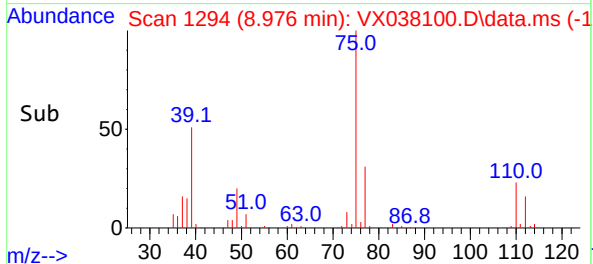
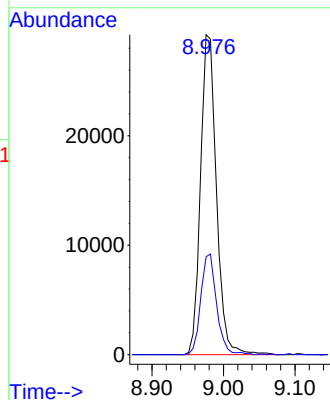
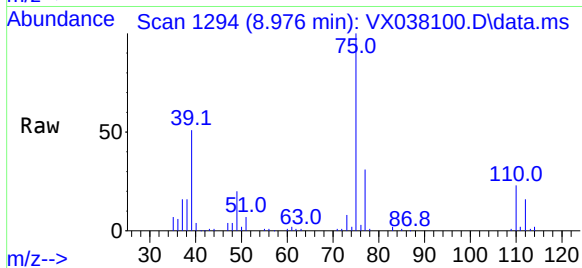
ClientSampleId :

Tgt Ion: 75 Resp: 45150

Ion Ratio Lower Upper

75 100

77 30.6 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 18.408 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

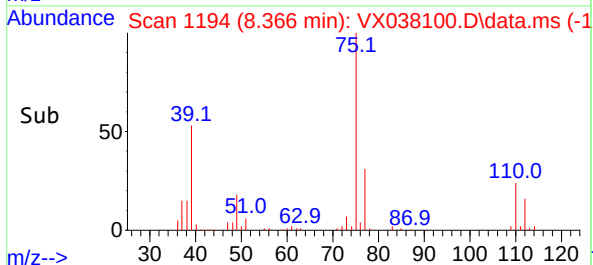
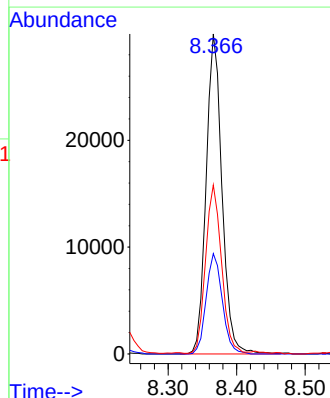
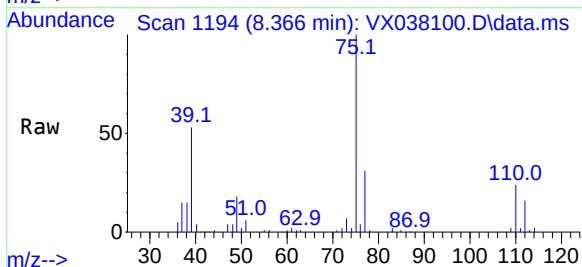
Tgt Ion: 75 Resp: 48296

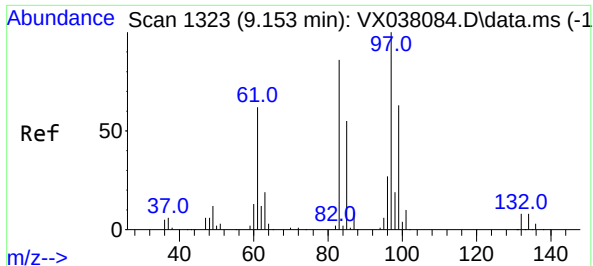
Ion Ratio Lower Upper

75 100

77 31.3 25.3 37.9

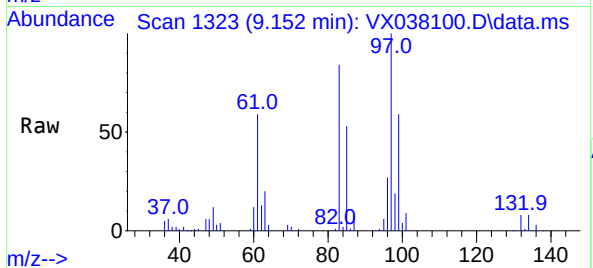
39 52.4 46.7 70.1





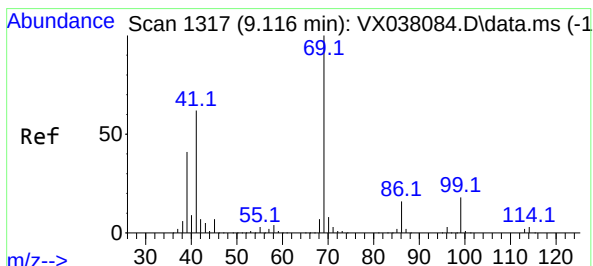
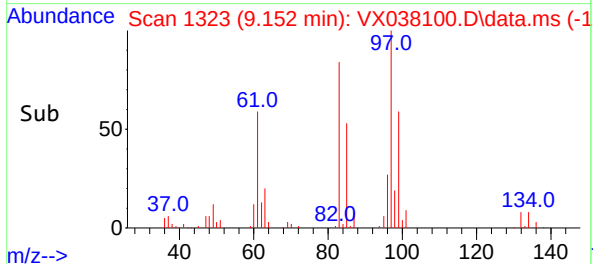
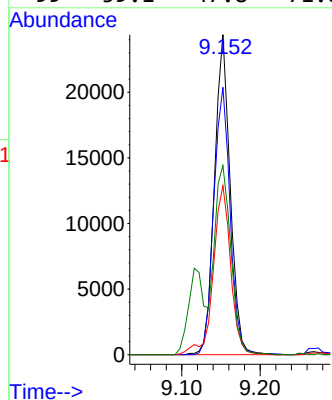
#55
1,1,2-Trichloroethane
Concen: 18.699 ug/l
RT: 9.152 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 33943

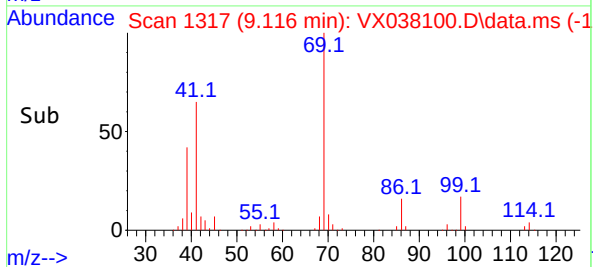
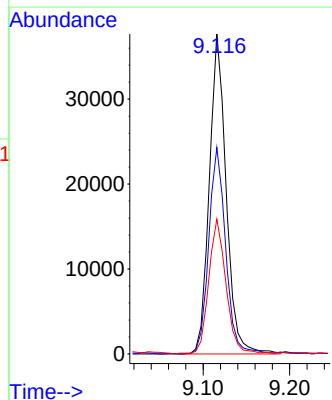
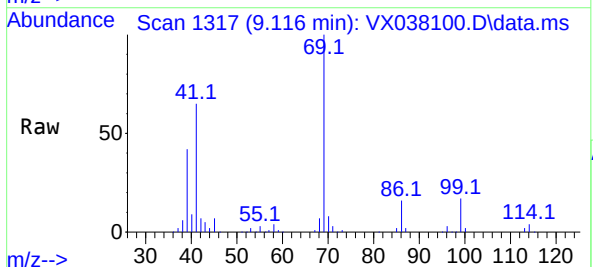
Ion	Ratio	Lower	Upper
97	100		
83	83.5	65.8	98.8
85	52.8	41.6	62.4
99	59.1	47.8	71.8

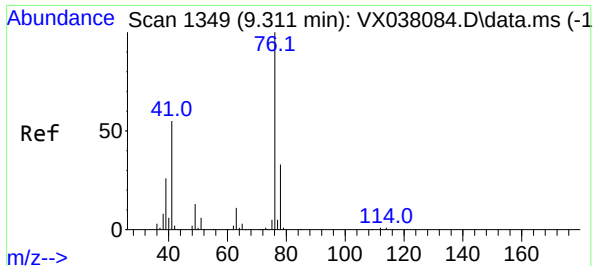


#56
Ethyl methacrylate
Concen: 18.335 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 69 Resp: 51028

Ion	Ratio	Lower	Upper
69	100		
41	64.9	56.8	85.2
39	44.0	32.0	48.0

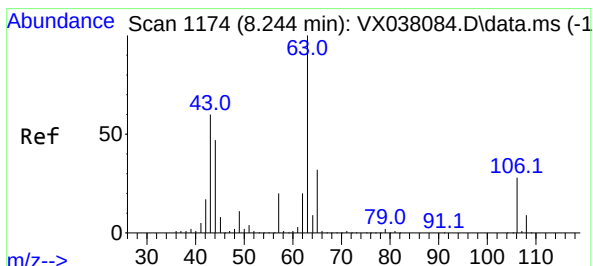
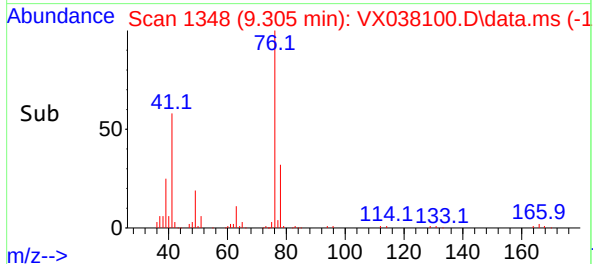
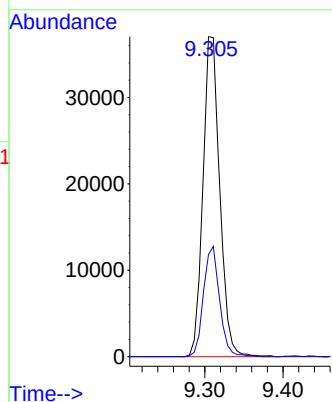
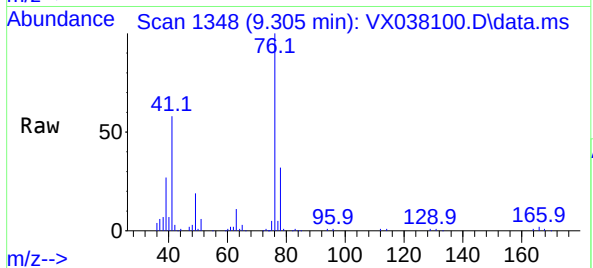




#57
1,3-Dichloropropane
Concen: 18.763 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

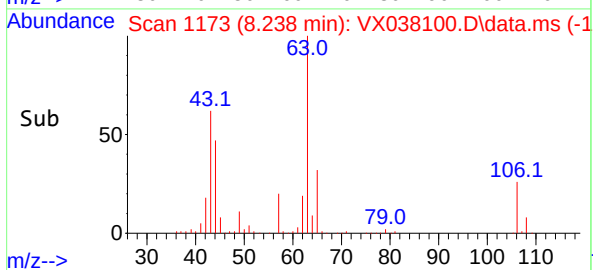
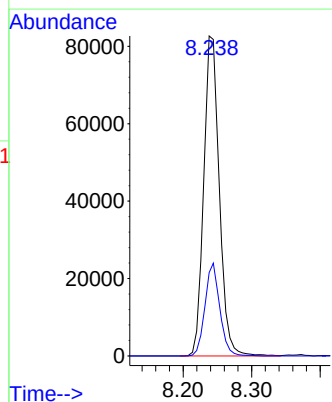
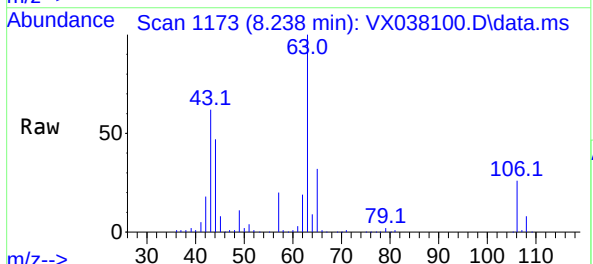
Instrument :
MSVOA_X
ClientSampleId :

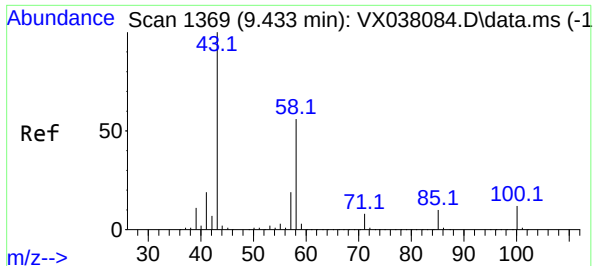
Tgt Ion: 76 Resp: 55084
Ion Ratio Lower Upper
76 100
78 33.0 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 95.894 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 63 Resp: 131000
Ion Ratio Lower Upper
63 100
106 27.5 22.5 33.7





#59

2-Hexanone

Concen: 97.581 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

Instrument :

MSVOA_X

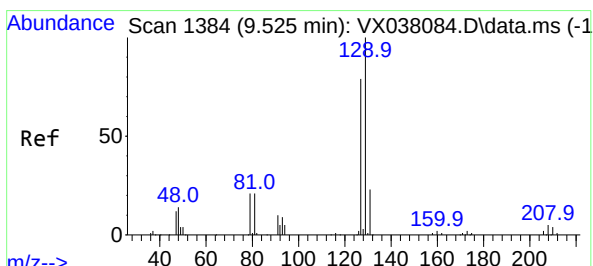
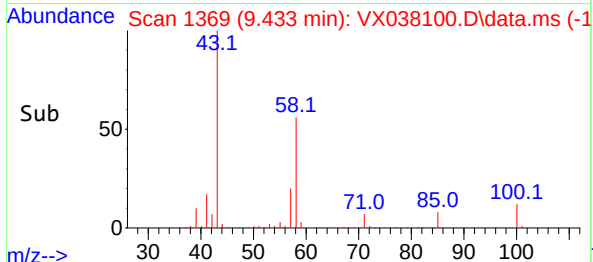
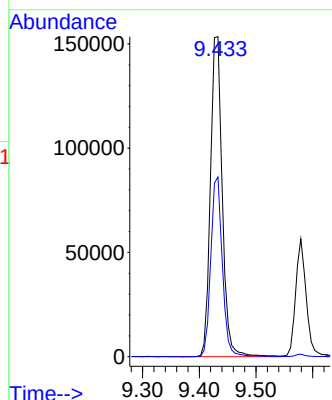
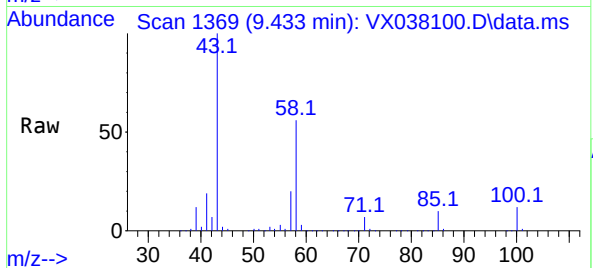
ClientSampleId :

Tgt Ion: 43 Resp: 223453

Ion Ratio Lower Upper

43 100

58 54.7 26.2 78.5



#60

Dibromochloromethane

Concen: 18.464 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.007 min

Lab File: VX038100.D

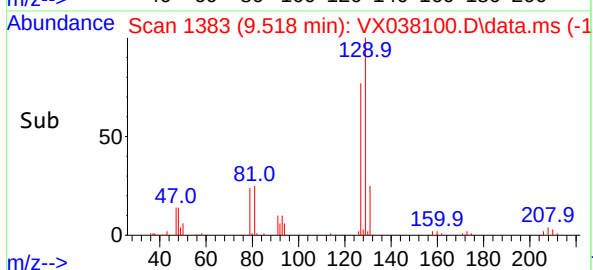
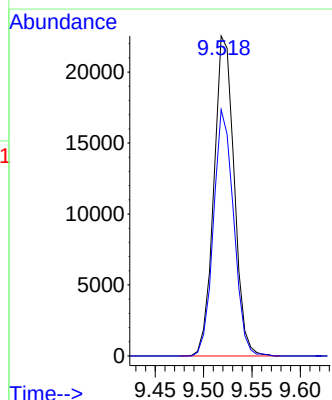
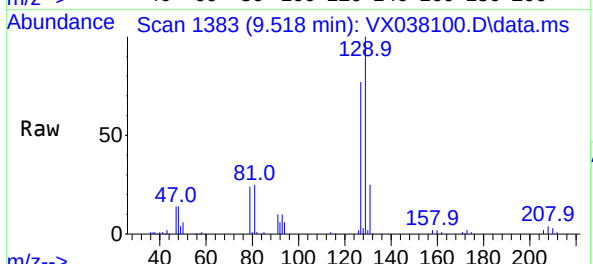
Acq: 05 Oct 2023 14:56

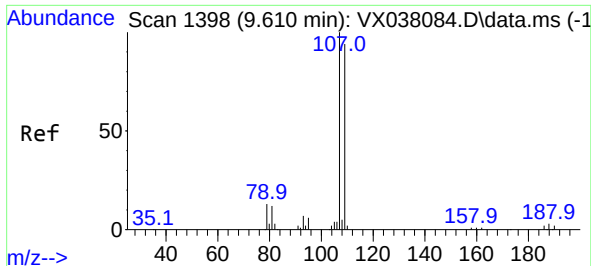
Tgt Ion: 129 Resp: 32802

Ion Ratio Lower Upper

129 100

127 76.6 38.8 116.4

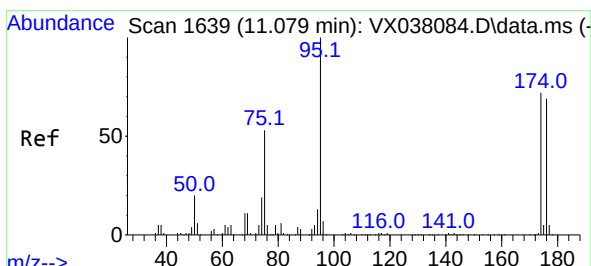
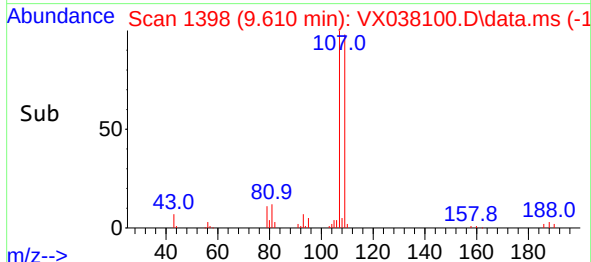
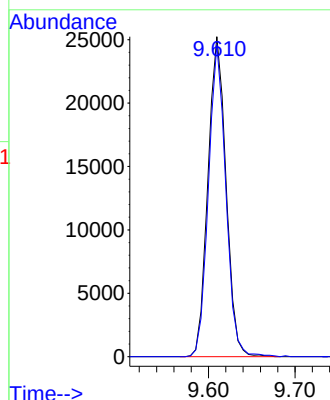
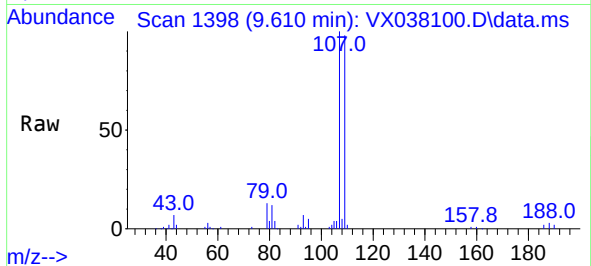




#61
1,2-Dibromoethane
Concen: 18.606 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

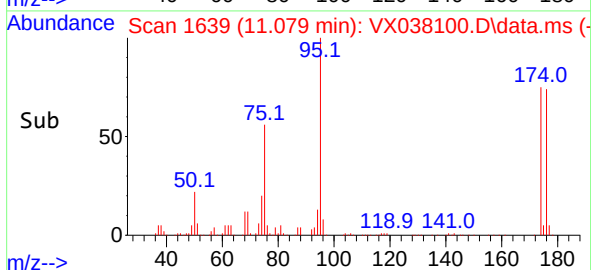
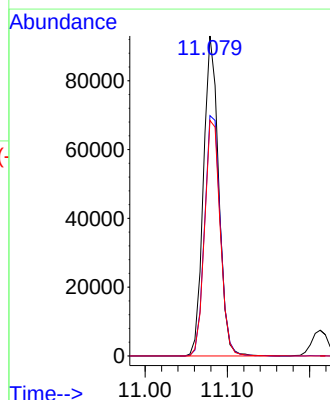
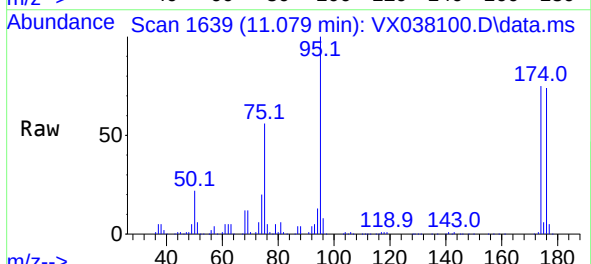
Instrument :
MSVOA_X
ClientSampleId :

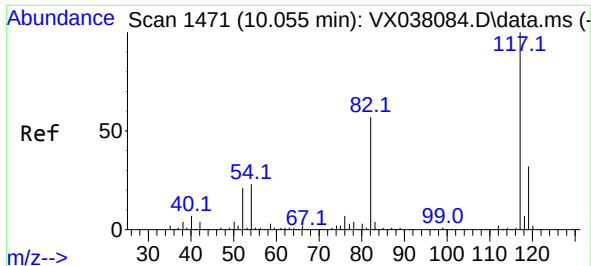
Tgt Ion:107 Resp: 36523
Ion Ratio Lower Upper
107 100
109 93.8 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 48.834 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

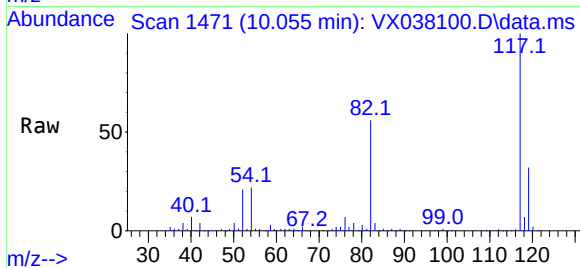
Tgt Ion: 95 Resp: 119495
Ion Ratio Lower Upper
95 100
174 77.7 0.0 135.6
176 75.7 0.0 131.0



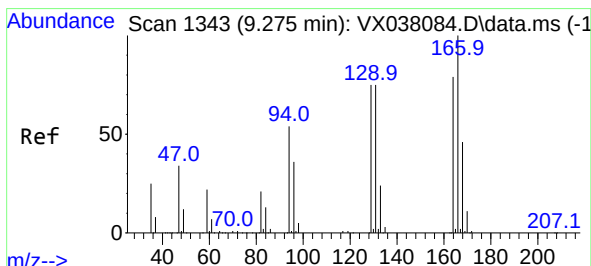
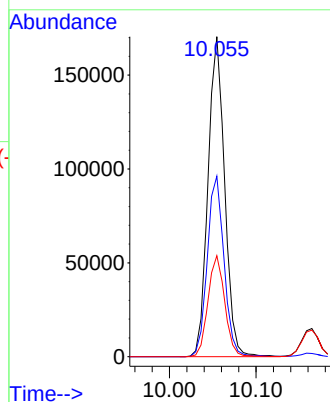
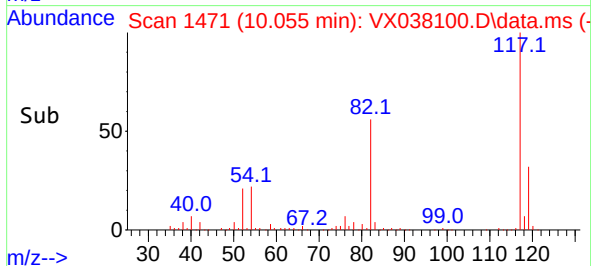


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

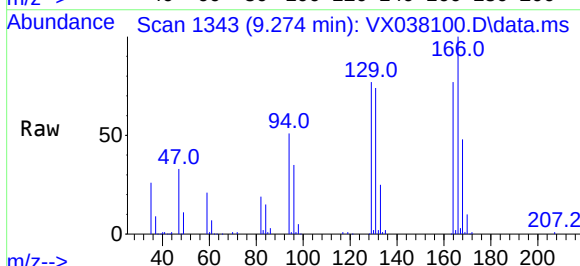
Instrument :
MSVOA_X
ClientSampleId :



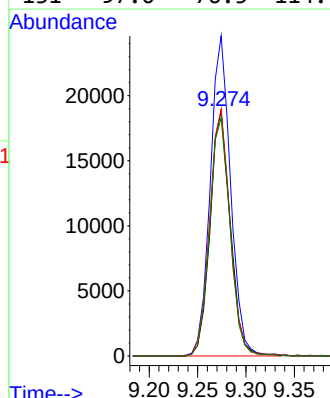
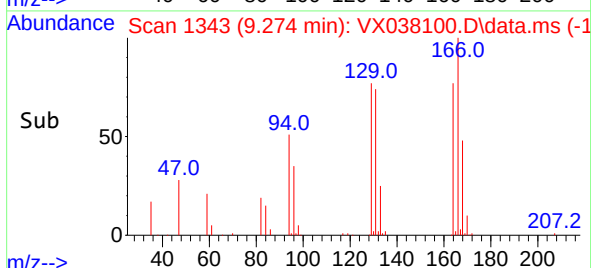
Tgt Ion:117 Resp: 227653
Ion Ratio Lower Upper
117 100
82 56.4 46.2 69.4
119 31.5 25.5 38.3

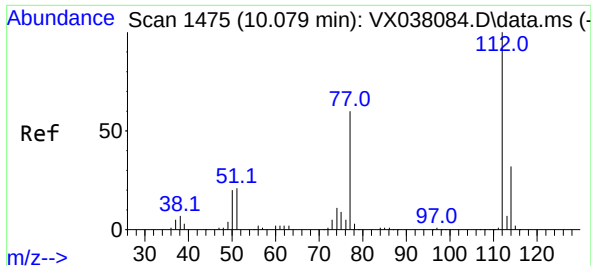


#64
Tetrachloroethene
Concen: 18.566 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56



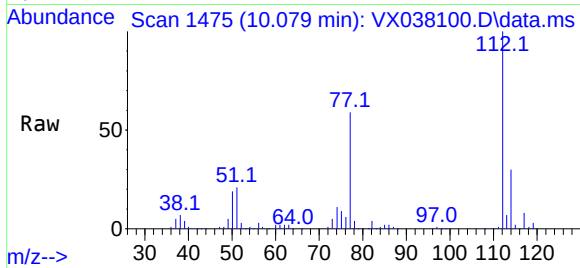
Tgt Ion:164 Resp: 27362
Ion Ratio Lower Upper
164 100
166 130.5 102.7 154.1
129 100.6 80.4 120.6
131 97.0 76.5 114.7



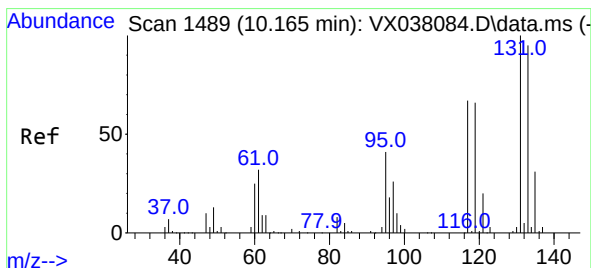
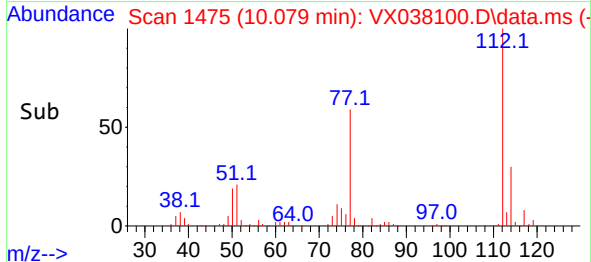
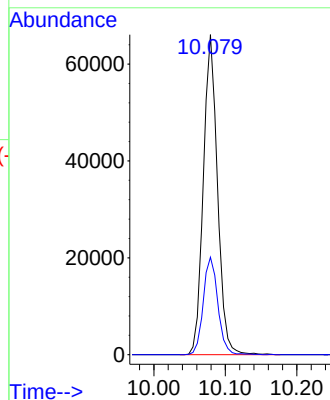


#65
Chlorobenzene
Concen: 19.070 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

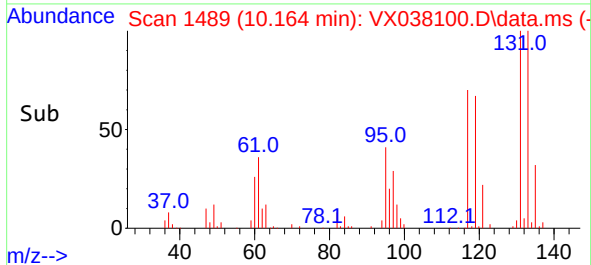
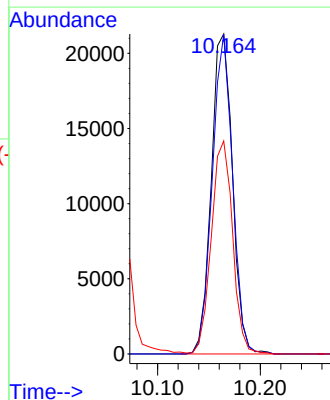
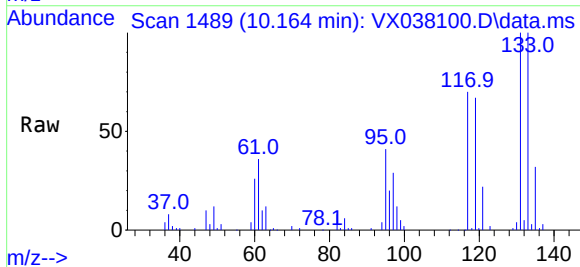


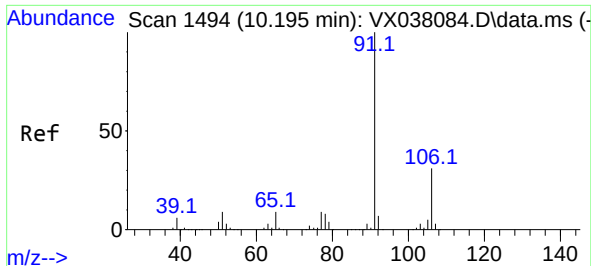
Tgt Ion:112 Resp: 90845
Ion Ratio Lower Upper
112 100
114 30.4 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 18.894 ug/l
RT: 10.164 min Scan# 1489
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

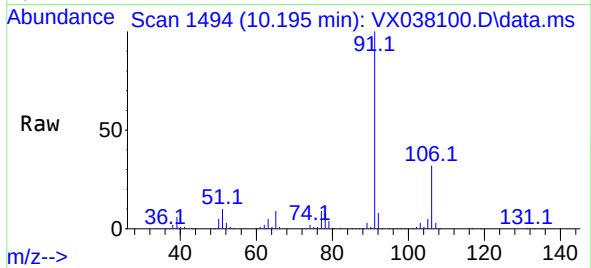
Tgt Ion:131 Resp: 30436
Ion Ratio Lower Upper
131 100
133 95.8 47.1 141.4
119 67.0 32.2 96.6



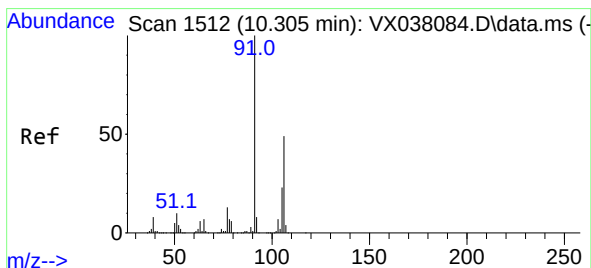
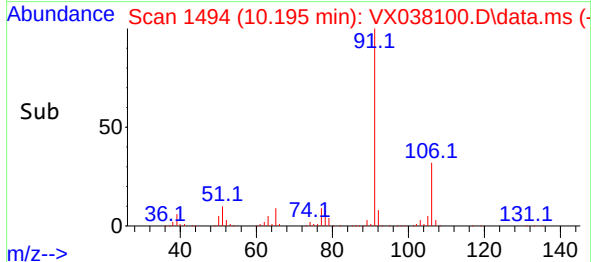
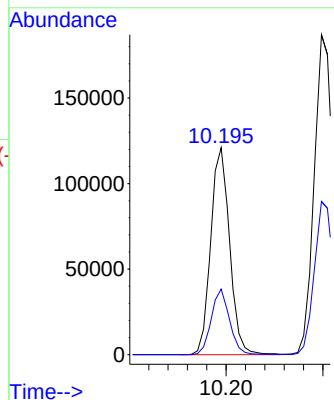


#67
Ethyl Benzene
Concen: 19.257 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

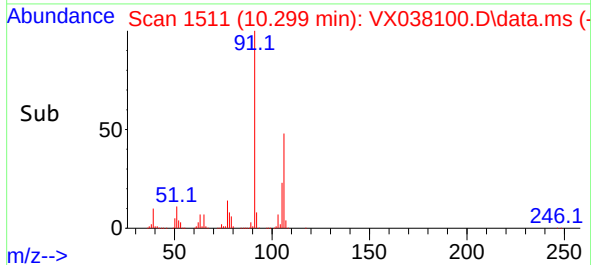
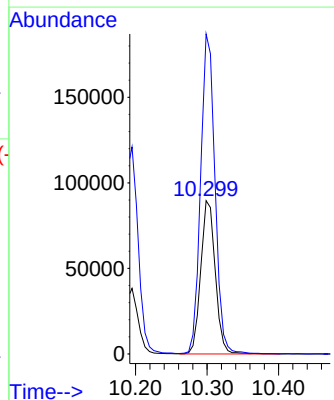
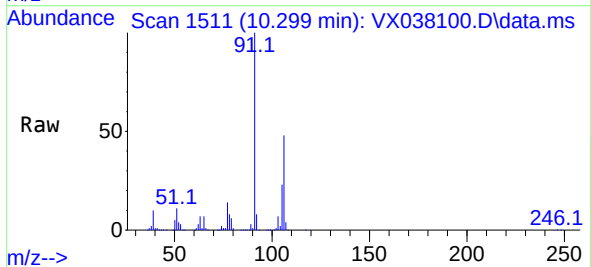


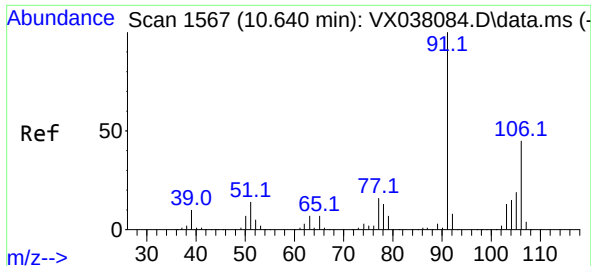
Tgt Ion: 91 Resp: 163743
Ion Ratio Lower Upper
91 100
106 31.7 24.9 37.3



#68
m/p-Xylenes
Concen: 38.386 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

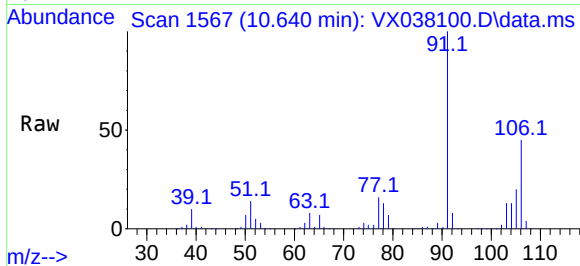
Tgt Ion:106 Resp: 126208
Ion Ratio Lower Upper
106 100
91 206.5 165.5 248.3



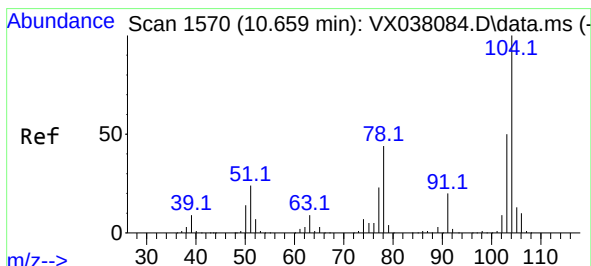
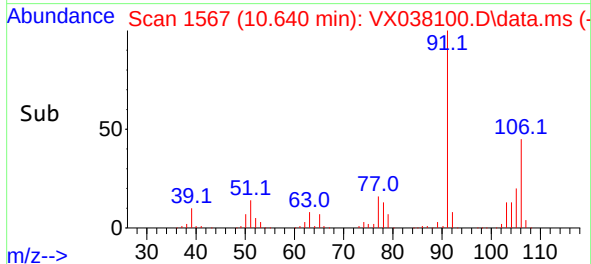
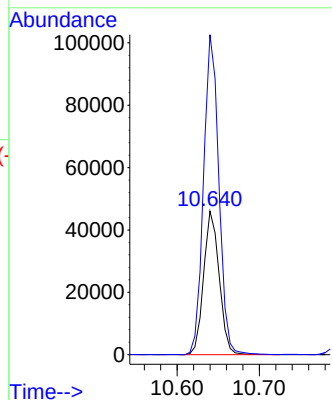


#69
o-Xylene
Concen: 18.836 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

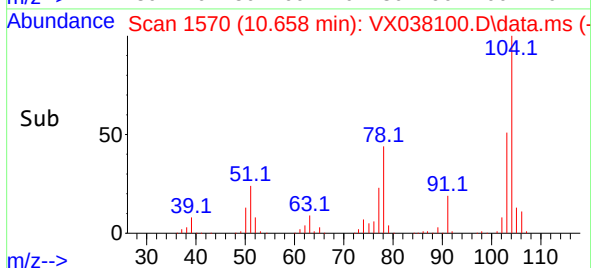
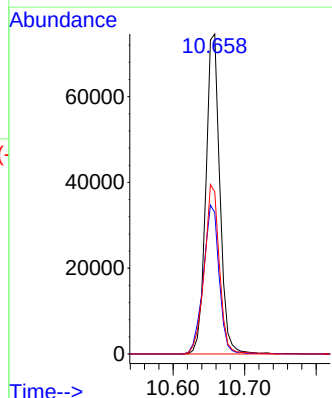
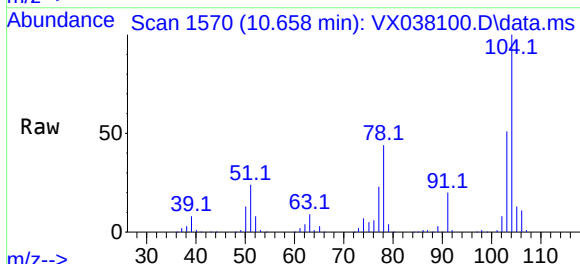


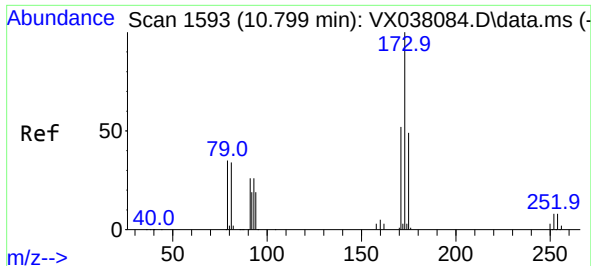
Tgt Ion:106 Resp: 60443
Ion Ratio Lower Upper
106 100
91 219.8 108.9 326.8



#70
Styrene
Concen: 19.461 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion:104 Resp: 101703
Ion Ratio Lower Upper
104 100
78 52.5 43.6 65.4
103 56.9 43.6 65.4

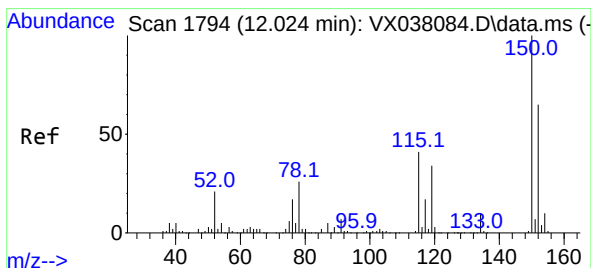
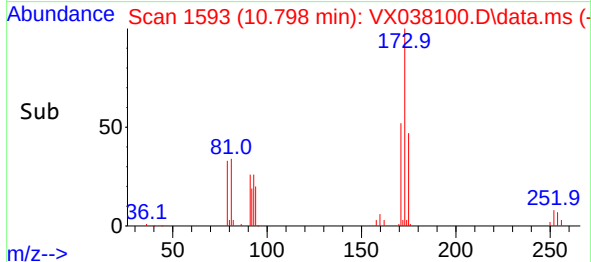
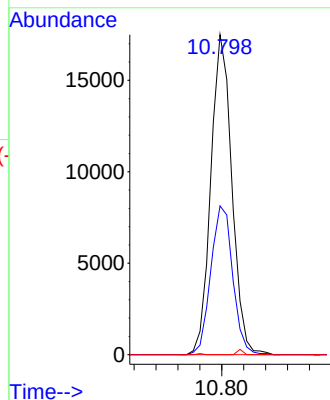
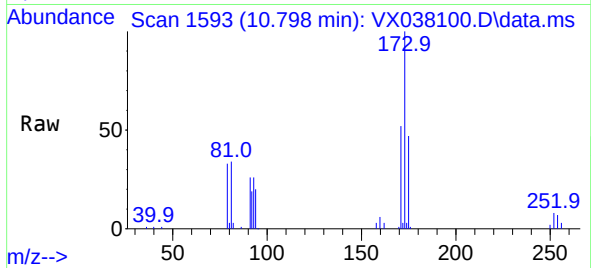




#71
Bromoform
Concen: 17.573 ug/l
RT: 10.798 min Scan# 1593
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

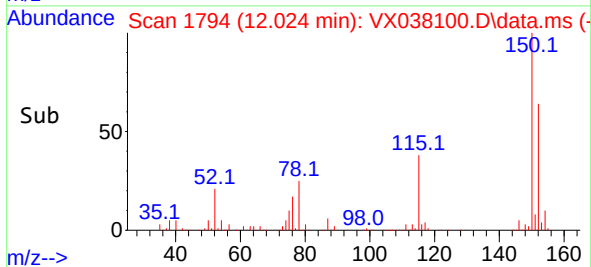
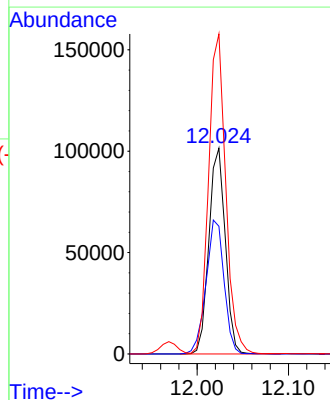
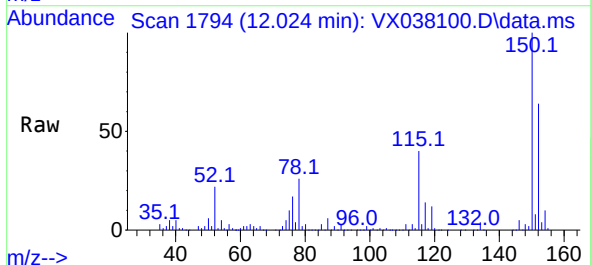
Instrument :
MSVOA_X
ClientSampleId :

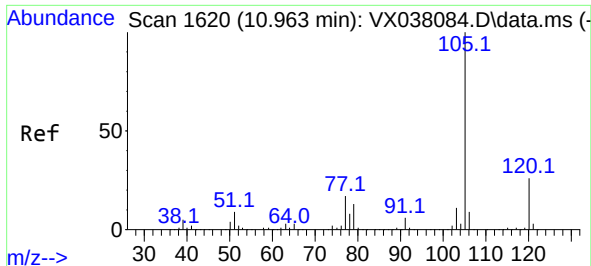
Tgt Ion:173 Resp: 23318
Ion Ratio Lower Upper
173 100
175 48.5 24.1 72.4
254 0.5 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion:152 Resp: 126218
Ion Ratio Lower Upper
152 100
115 71.6 43.3 129.9
150 162.6 0.0 345.0

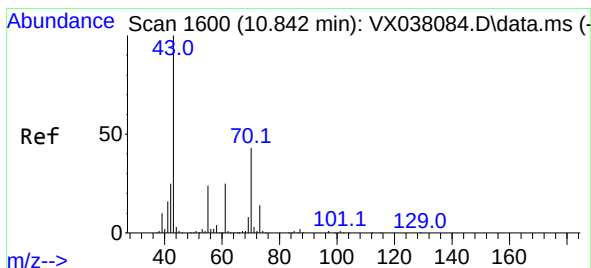
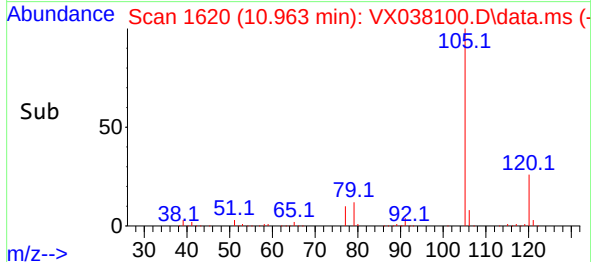
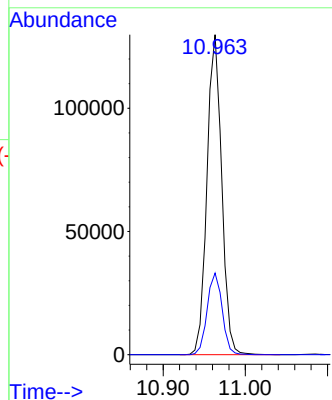
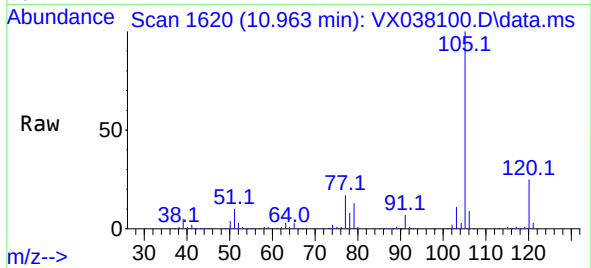




#73
Isopropylbenzene
Concen: 19.038 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

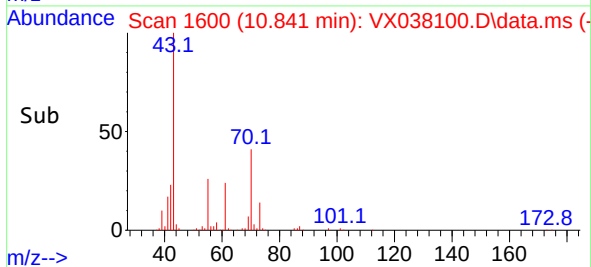
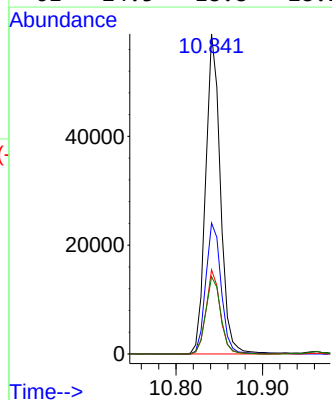
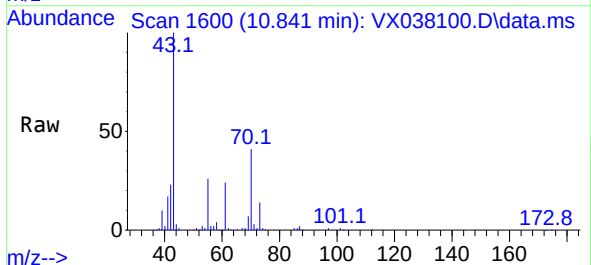
Instrument :
MSVOA_X
ClientSampleId :

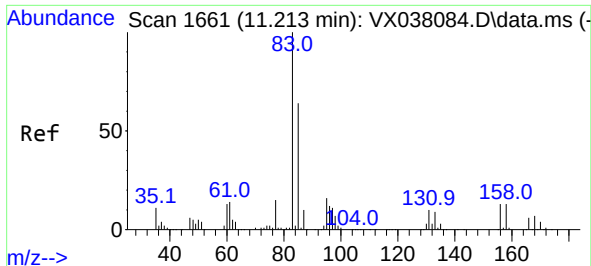
Tgt Ion:105 Resp: 161148
Ion Ratio Lower Upper
105 100
120 26.0 12.9 38.6



#74
N-ethyl acetate
Concen: 19.297 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 43 Resp: 69751
Ion Ratio Lower Upper
43 100
70 42.8 32.9 49.3
55 25.1 19.3 28.9
61 24.5 18.8 28.2

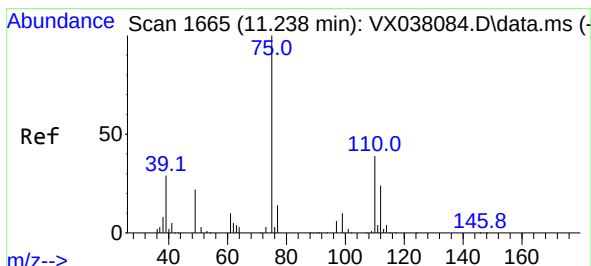
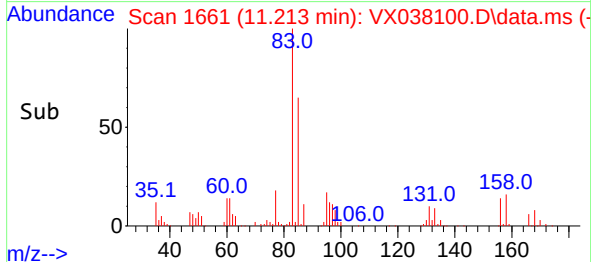
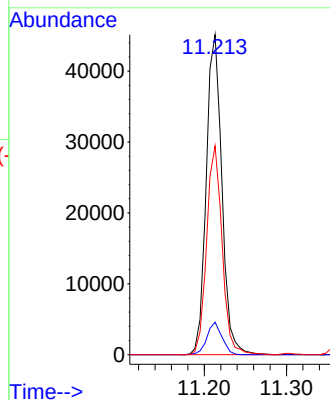
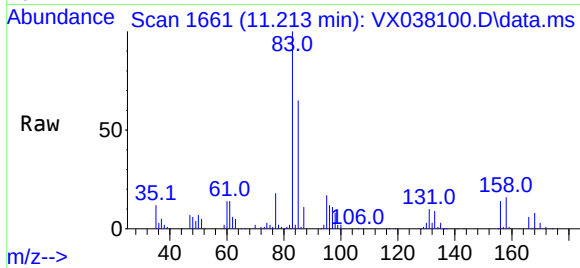




#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.226 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX038100.D
 Acq: 05 Oct 2023 14:56

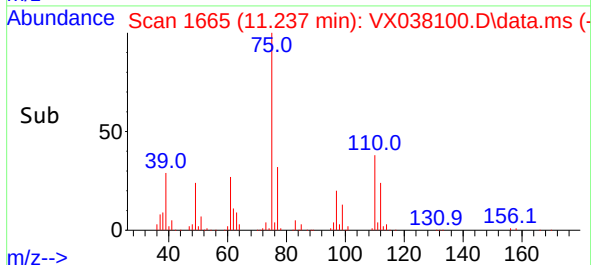
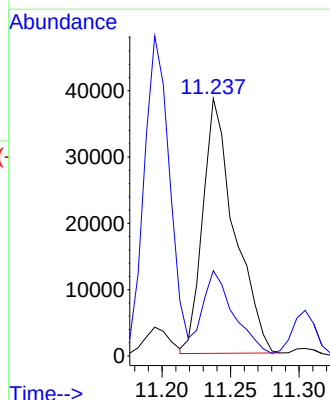
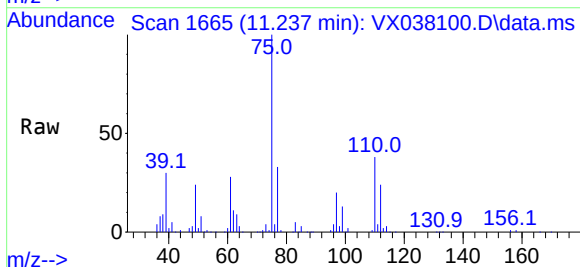
Instrument :
 MSVOA_X
 ClientSampleId :

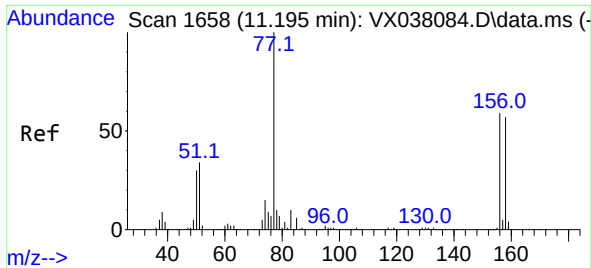
Tgt Ion: 83 Resp: 59716
 Ion Ratio Lower Upper
 83 100
 131 9.8 5.3 15.8
 85 64.5 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 21.564 ug/l
 RT: 11.237 min Scan# 1665
 Delta R.T. -0.001 min
 Lab File: VX038100.D
 Acq: 05 Oct 2023 14:56

Tgt Ion: 75 Resp: 61877
 Ion Ratio Lower Upper
 75 100
 77 33.2 19.1 57.5

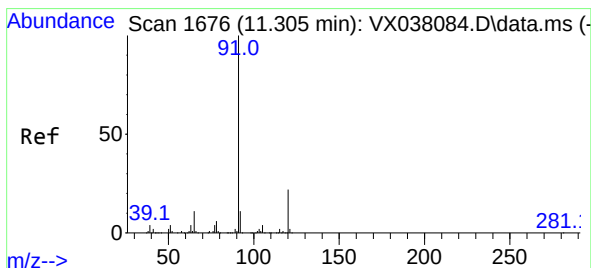
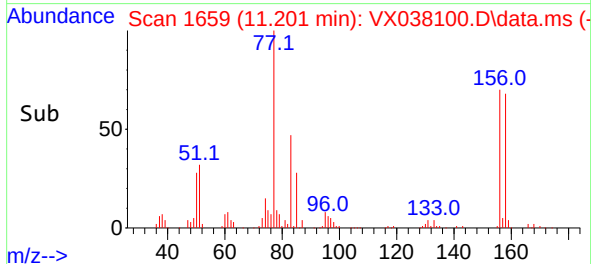
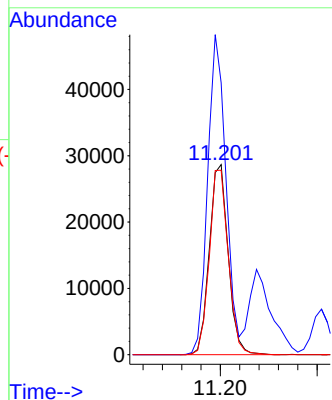
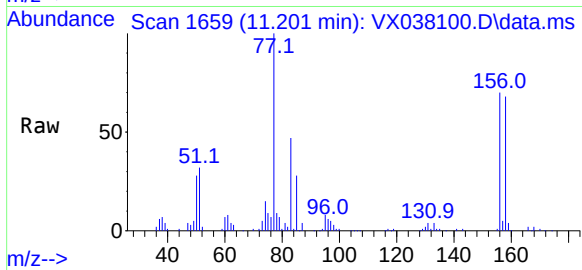




#77
Bromobenzene
Concen: 18.796 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

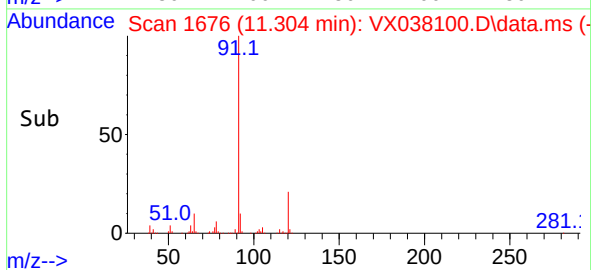
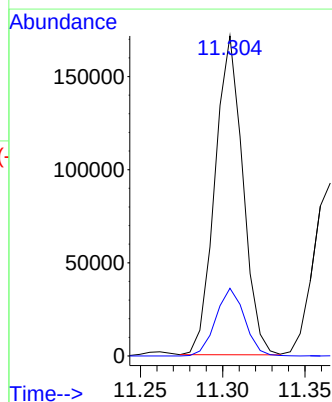
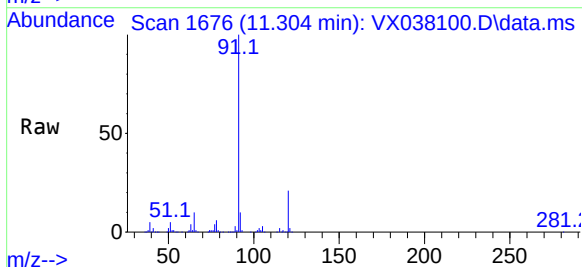
Instrument :
MSVOA_X
ClientSampleId :

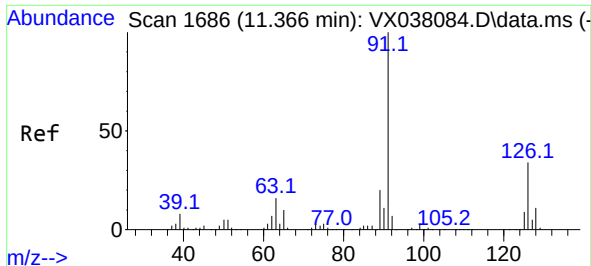
Tgt Ion:156 Resp: 38842
Ion Ratio Lower Upper
156 100
77 162.3 88.4 265.3
158 97.8 48.0 144.0



#78
n-propylbenzene
Concen: 19.494 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

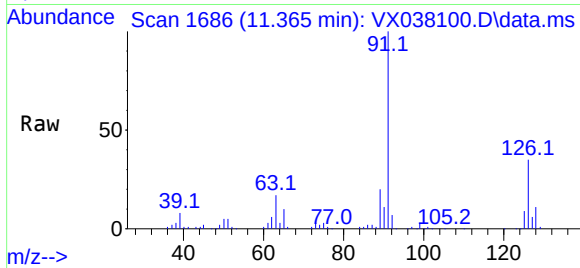
Tgt Ion: 91 Resp: 201765
Ion Ratio Lower Upper
91 100
120 21.8 11.5 34.4



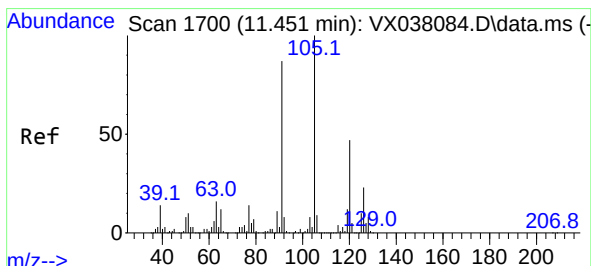
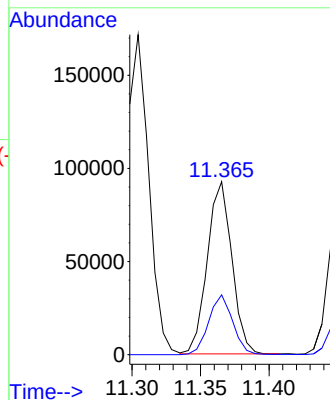
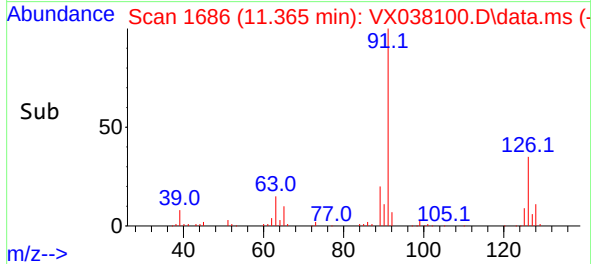


#79
2-Chlorotoluene
Concen: 18.798 ug/l
RT: 11.365 min Scan# 115385
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

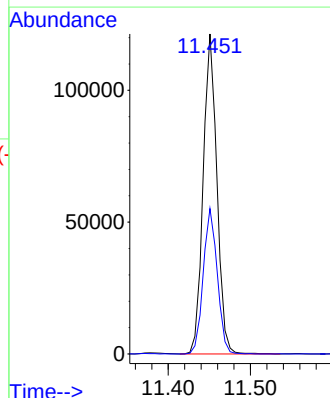
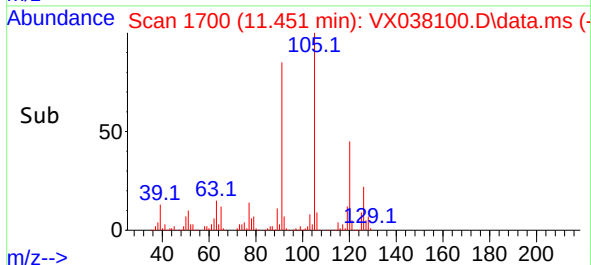
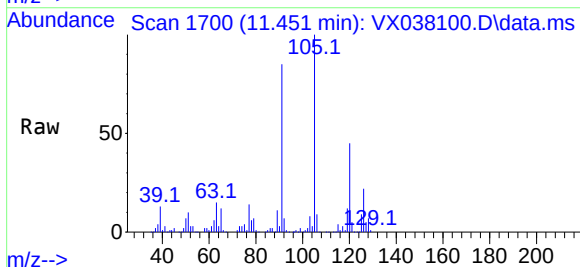


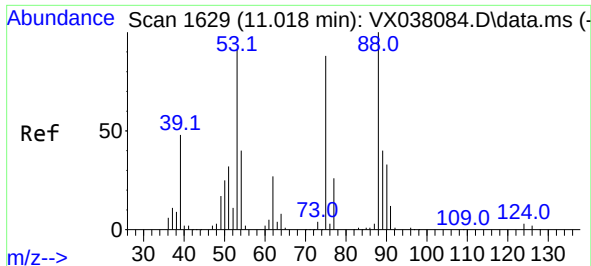
Tgt Ion: 91 Resp: 115385
Ion Ratio Lower Upper
91 100
126 34.1 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 19.339 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

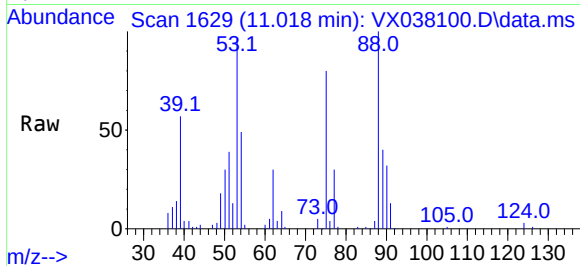
Tgt Ion:105 Resp: 141224
Ion Ratio Lower Upper
105 100
120 46.4 24.1 72.3



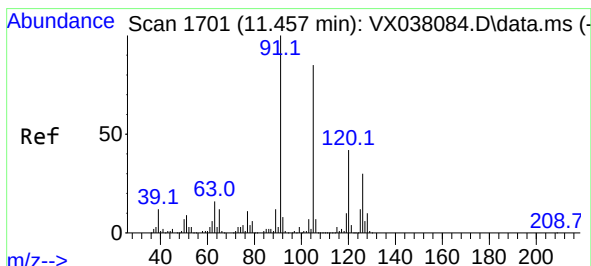
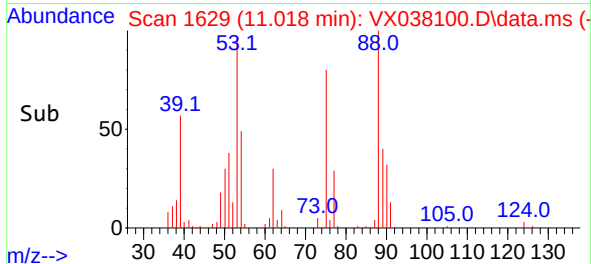
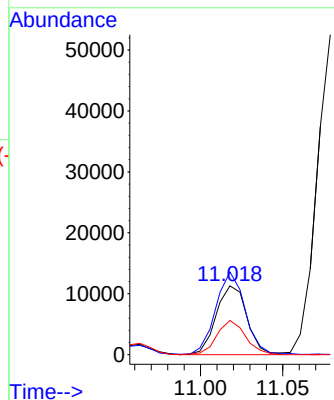


#81
trans-1,4-Dichloro-2-butene
Concen: 17.769 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

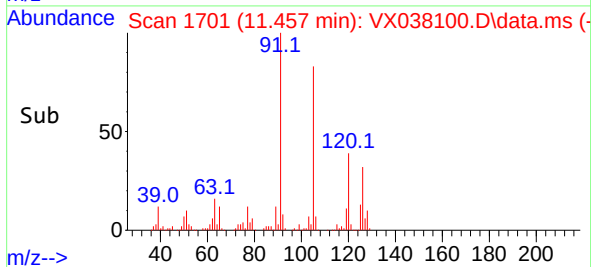
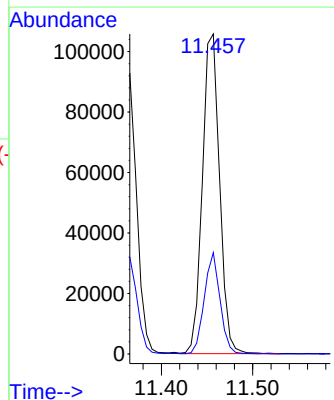
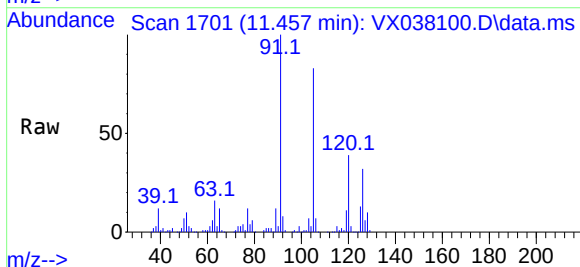


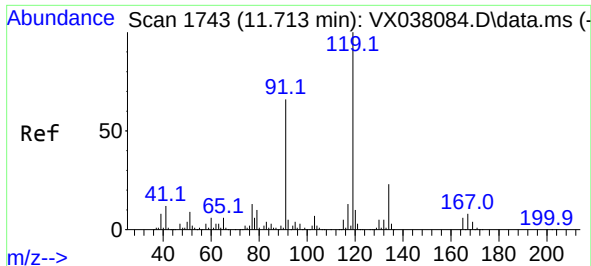
Tgt Ion: 75 Resp: 14682
Ion Ratio Lower Upper
75 100
53 115.6 90.5 135.7
89 46.3 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.032 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion: 91 Resp: 138234
Ion Ratio Lower Upper
91 100
126 29.1 14.2 42.6

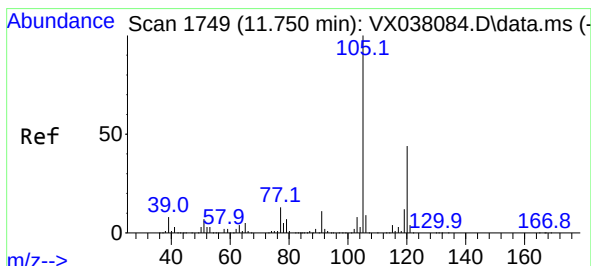
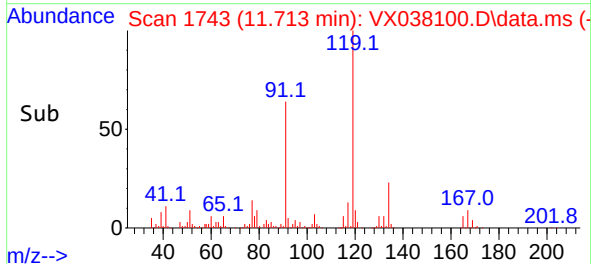
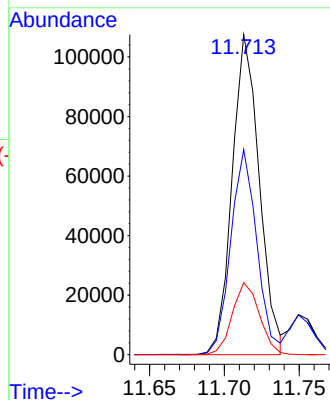
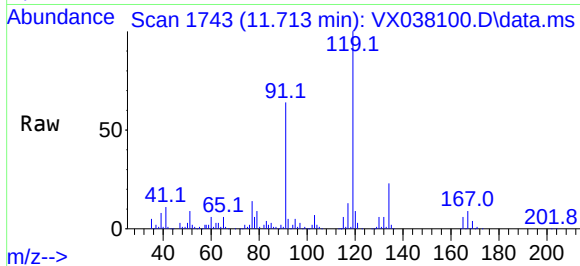




#83
tert-Butylbenzene
Concen: 19.038 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

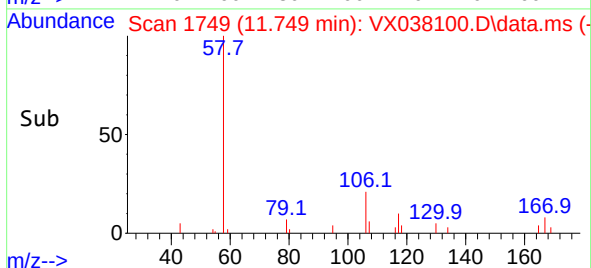
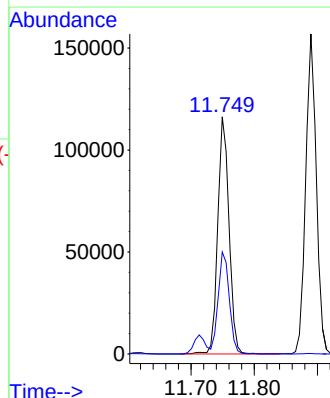
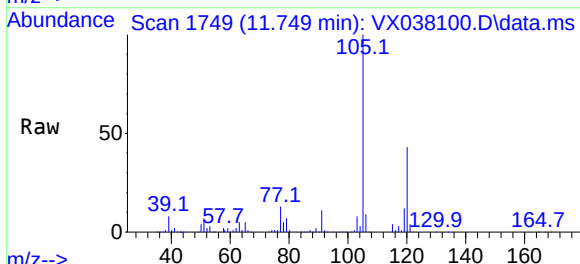
Instrument :
MSVOA_X
ClientSampleId :

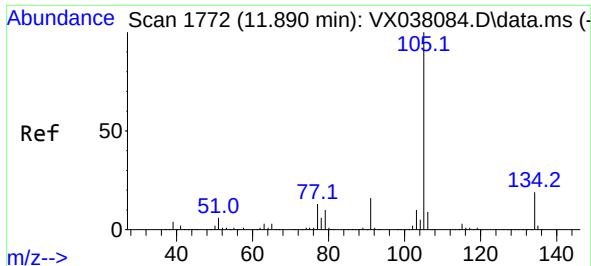
Tgt Ion:119 Resp: 135848
Ion Ratio Lower Upper
119 100
91 62.0 31.2 93.6
134 22.5 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 19.638 ug/l
RT: 11.749 min Scan# 1749
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion:105 Resp: 142990
Ion Ratio Lower Upper
105 100
120 42.4 21.2 63.6

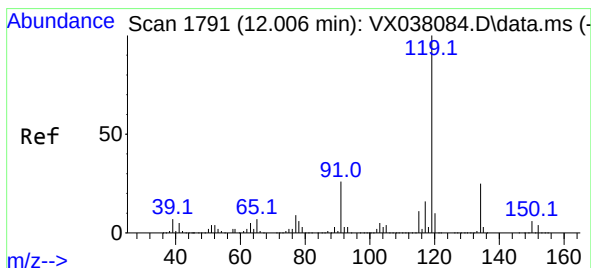
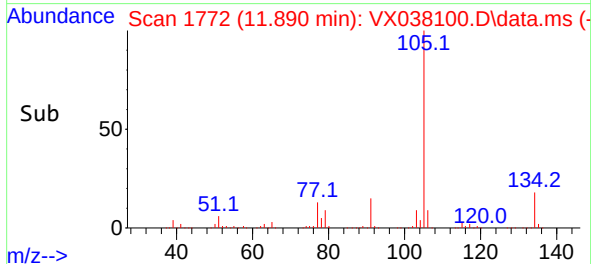
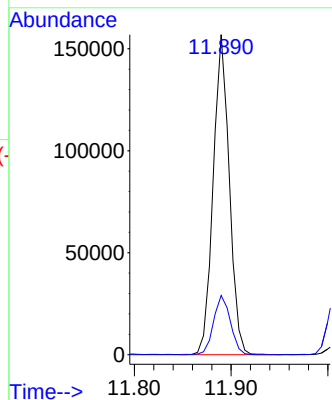
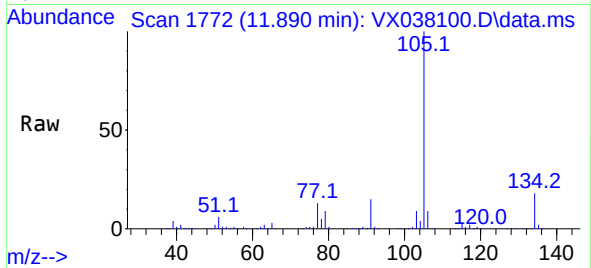




#85
sec-Butylbenzene
Concen: 19.619 ug/l
RT: 11.890 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

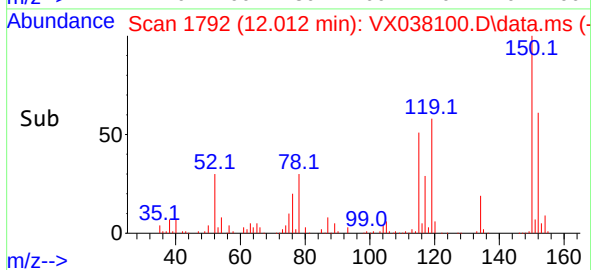
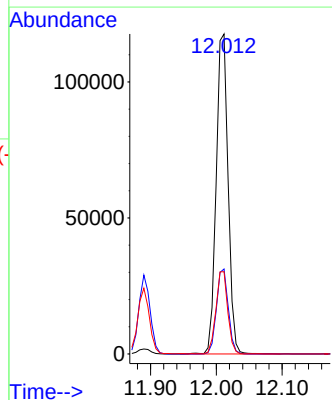
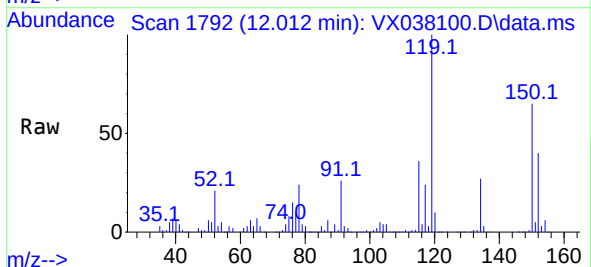
Instrument :
MSVOA_X
ClientSampleId :

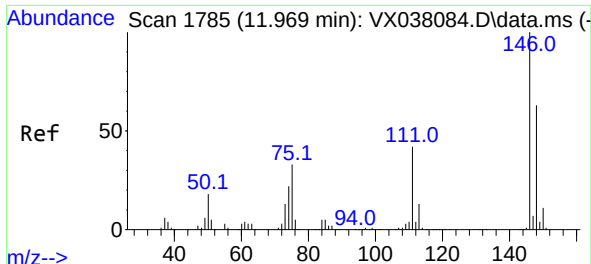
Tgt Ion:105 Resp: 181347
Ion Ratio Lower Upper
105 100
134 19.3 9.8 29.4



#86
p-Isopropyltoluene
Concen: 19.439 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion:119 Resp: 148248
Ion Ratio Lower Upper
119 100
134 26.2 12.8 38.3
91 25.7 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 18.650 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

Instrument :

MSVOA_X

ClientSampleId :

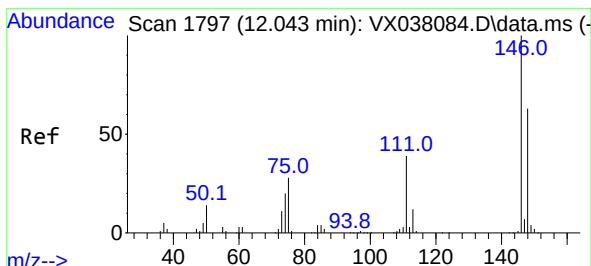
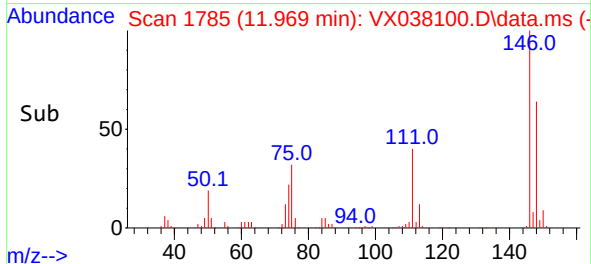
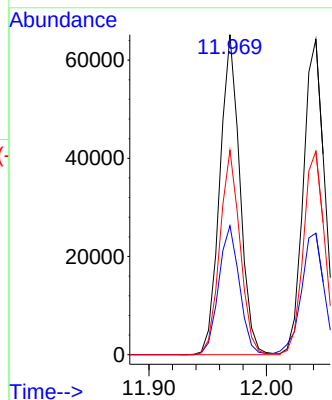
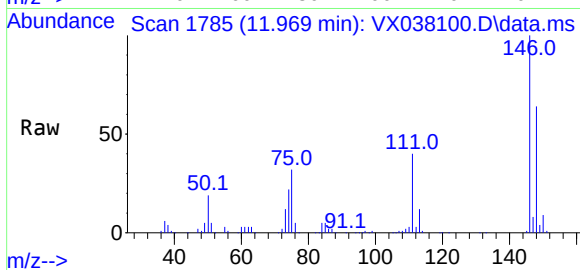
Tgt Ion:146 Resp: 77410

Ion Ratio Lower Upper

146 100

111 41.8 22.1 66.1

148 64.3 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 18.911 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

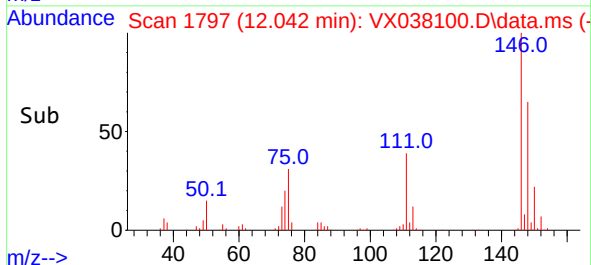
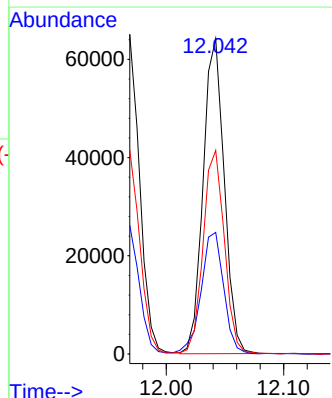
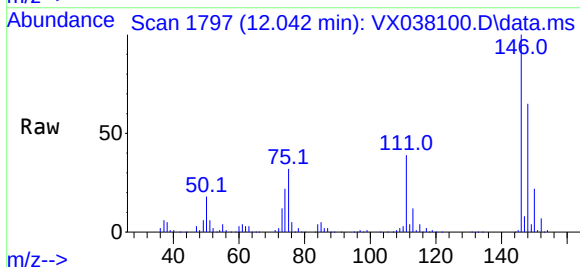
Tgt Ion:146 Resp: 80137

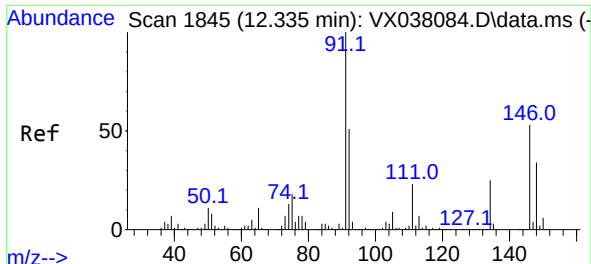
Ion Ratio Lower Upper

146 100

111 41.2 21.3 63.7

148 65.2 31.8 95.4





#89

n-Butylbenzene

Concen: 19.458 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX038100.D

Acq: 05 Oct 2023 14:56

Instrument :

MSVOA_X

ClientSampleId :

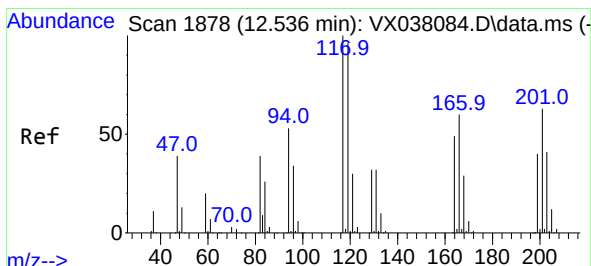
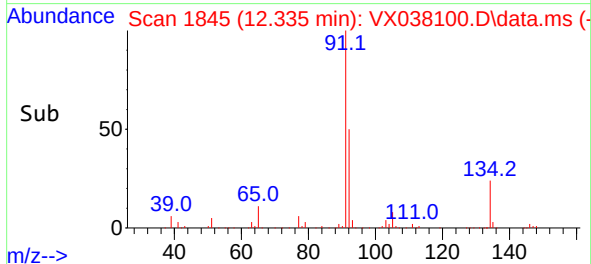
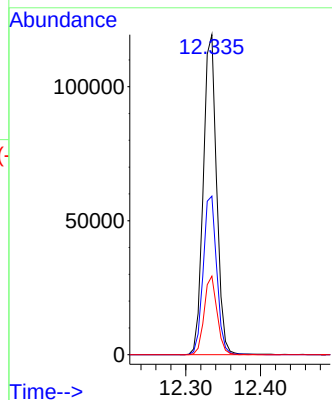
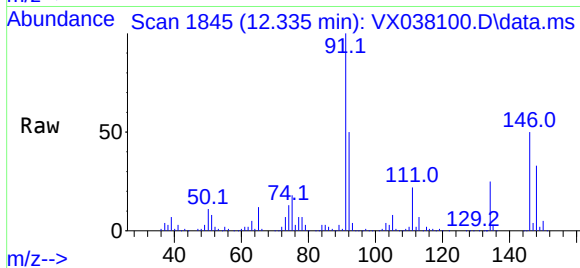
Tgt Ion: 91 Resp: 147786

Ion Ratio Lower Upper

91 100

92 50.5 27.4 82.0

134 23.8 12.6 37.8



#90

Hexachloroethane

Concen: 18.292 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX038100.D

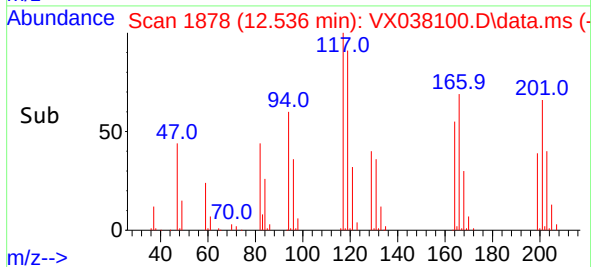
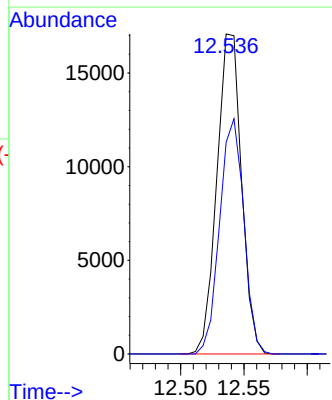
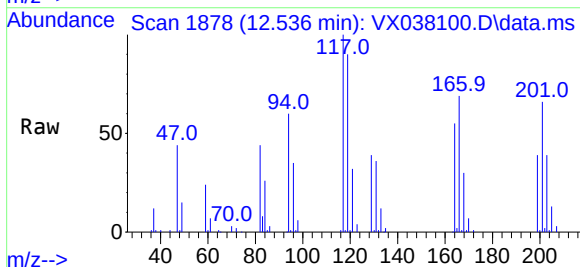
Acq: 05 Oct 2023 14:56

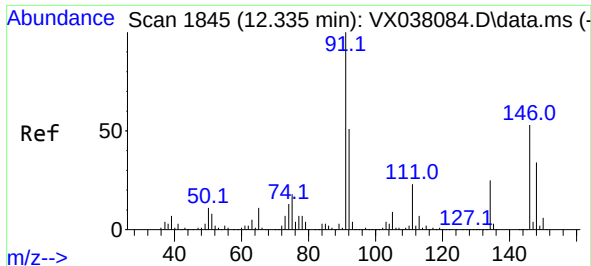
Tgt Ion: 117 Resp: 23130

Ion Ratio Lower Upper

117 100

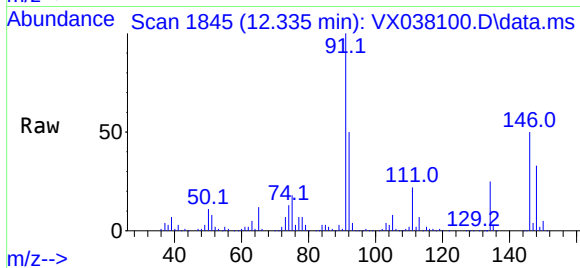
201 72.0 32.9 98.6



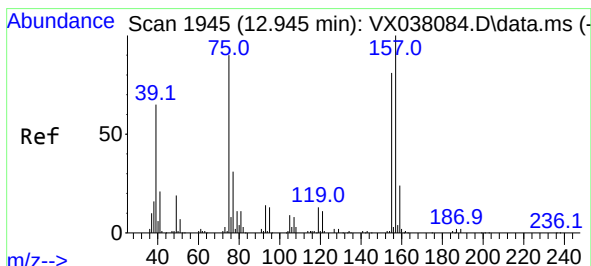
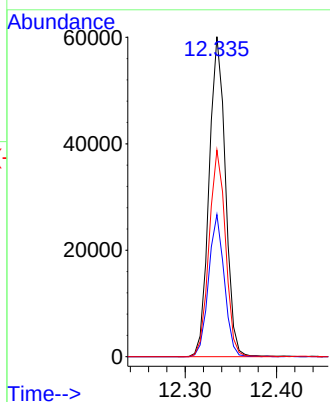
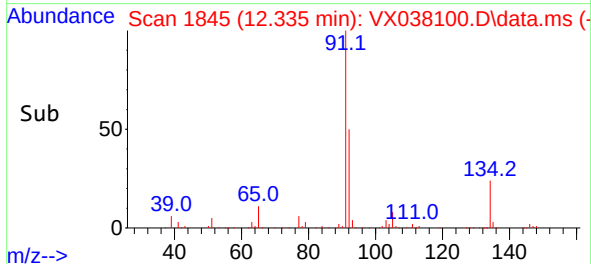


#91
1,2-Dichlorobenzene
Concen: 18.665 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

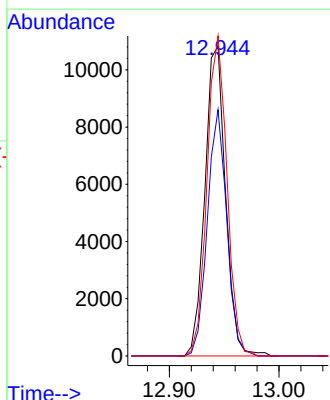
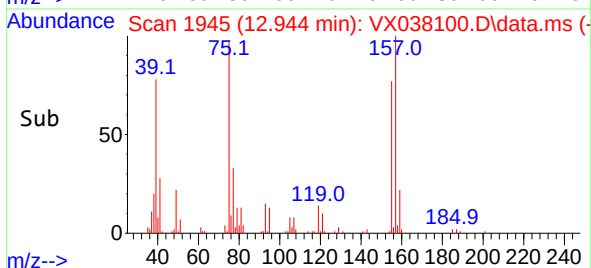
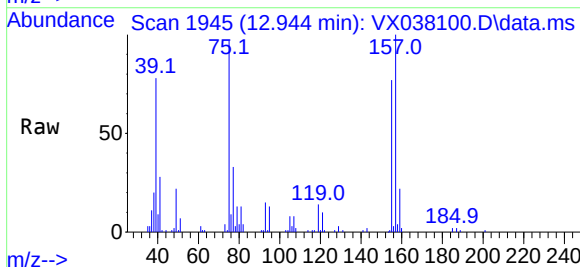


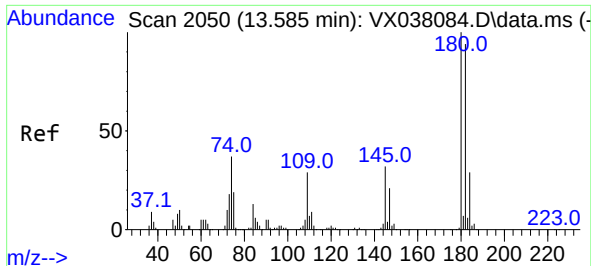
Tgt Ion:146 Resp: 74470
Ion Ratio Lower Upper
146 100
111 42.6 22.4 67.0
148 64.9 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.868 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.001 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

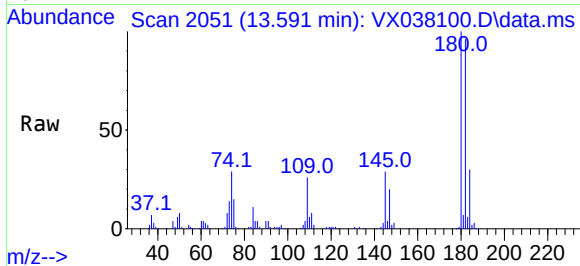
Tgt Ion: 75 Resp: 14169
Ion Ratio Lower Upper
75 100
155 74.5 36.1 108.5
157 99.9 44.9 134.7



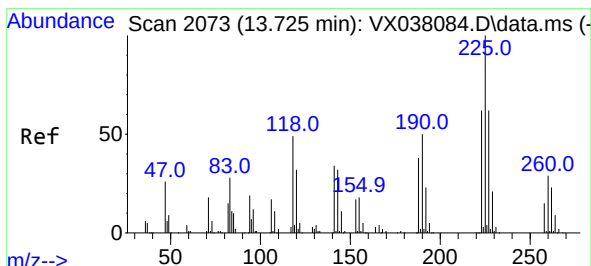
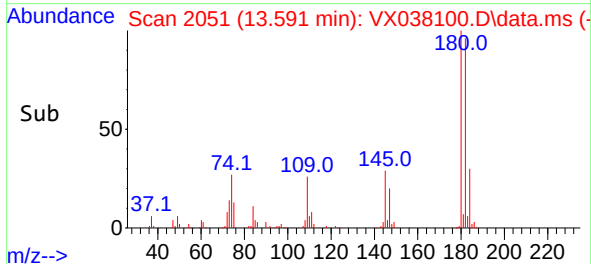
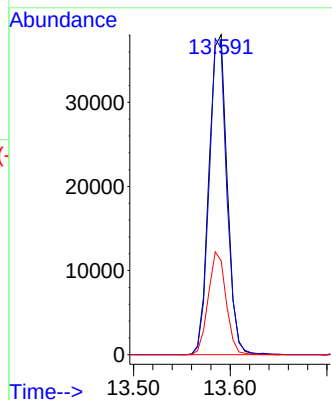


#93
1,2,4-Trichlorobenzene
Concen: 18.595 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :

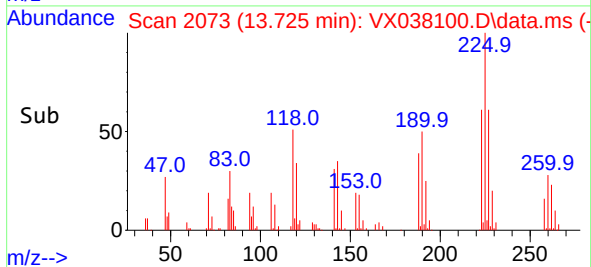
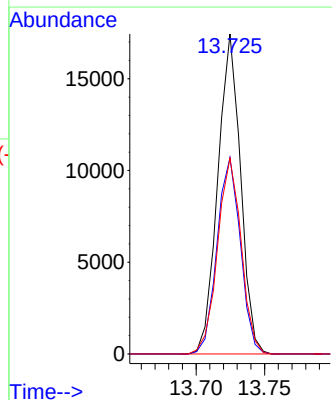
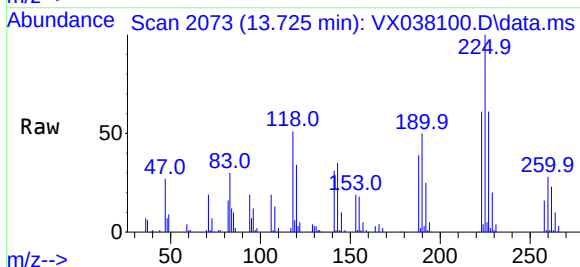


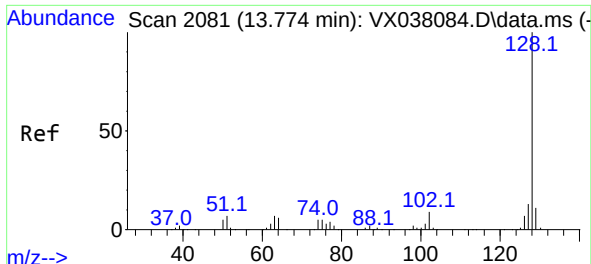
Tgt Ion:180 Resp: 49762
Ion Ratio Lower Upper
180 100
182 96.0 48.3 144.8
145 31.4 18.0 54.0



#94
Hexachlorobutadiene
Concen: 18.689 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

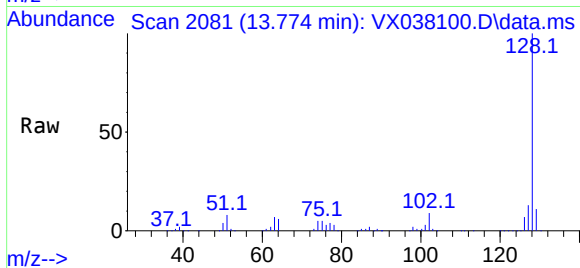
Tgt Ion:225 Resp: 20129
Ion Ratio Lower Upper
225 100
223 62.8 31.1 93.2
227 63.5 32.5 97.5



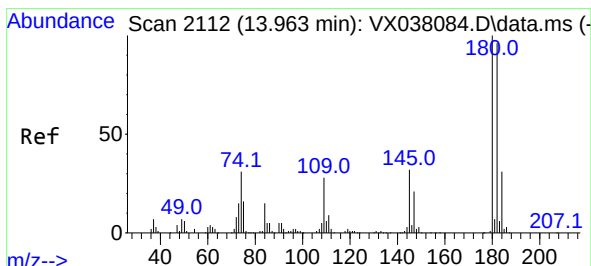
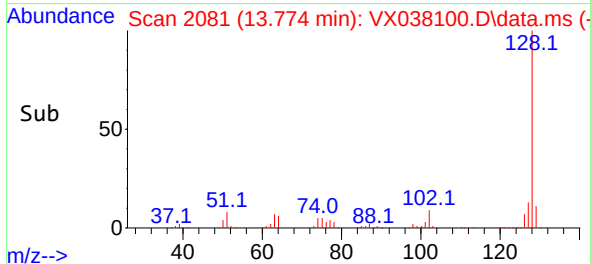
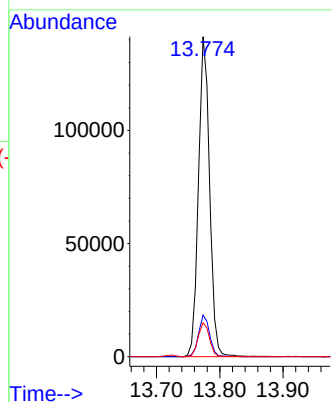


#95
Naphthalene
Concen: 18.597 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 173312
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.134 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX038100.D
Acq: 05 Oct 2023 14:56

Tgt Ion:180 Resp: 49578
Ion Ratio Lower Upper
180 100
182 93.2 46.9 140.6
145 32.3 17.8 53.5

