

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091423\
 Data File : VX037728.D
 Acq On : 14 Sep 2023 15:00
 Operator : JC/MD
 Sample : VX0914WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 14 17:42:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 12 10:10:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	277224	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	447534	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	418822	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	221274	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	196223	43.748	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.500%
35) Dibromofluoromethane	5.385	113	165745	52.250	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.500%
50) Toluene-d8	8.647	98	615916	51.482	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	102.960%
62) 4-Bromofluorobenzene	11.079	95	232951	53.972	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.940%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.167	85	56461	18.576	ug/l	100
3) Chloromethane	1.301	50	58189	16.805	ug/l	96
4) Vinyl Chloride	1.374	62	65831	16.901	ug/l	99
5) Bromomethane	1.599	94	48976	15.032	ug/l	97
6) Chloroethane	1.679	64	45539	17.004	ug/l	99
7) Trichlorofluoromethane	1.886	101	116438	18.068	ug/l	99
8) Diethyl Ether	2.136	74	43973	17.193	ug/l	80
9) 1,1,2-Trichlorotrifluo...	2.325	101	59648	20.648	ug/l	96
10) Methyl Iodide	2.453	142	72043	21.117	ug/l	94
11) Tert butyl alcohol	2.959	59	82362	81.388	ug/l #	92
12) 1,1-Dichloroethene	2.319	96	53865	18.886	ug/l	88
13) Acrolein	2.233	56	82348	112.370	ug/l	100
14) Allyl chloride	2.660	41	87843	17.581	ug/l	97
15) Acrylonitrile	3.063	53	176736	85.920	ug/l	99
16) Acetone	2.380	43	178699	98.547	ug/l #	89
17) Carbon Disulfide	2.508	76	116157	16.020	ug/l	100
18) Methyl Acetate	2.703	43	132170	17.260	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	203842	18.103	ug/l	97
20) Methylene Chloride	2.788	84	66849	18.258	ug/l	90
21) trans-1,2-Dichloroethene	3.087	96	60222	18.352	ug/l	90
22) Diisopropyl ether	3.758	45	193641	17.790	ug/l	98
23) Vinyl Acetate	3.721	43	709575	89.372	ug/l	96
24) 1,1-Dichloroethane	3.611	63	111302	17.547	ug/l	99
25) 2-Butanone	4.556	43	253185	85.631	ug/l	92
26) 2,2-Dichloropropane	4.471	77	92945	21.065	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	73353	18.331	ug/l	90
28) Bromochloromethane	4.898	49	62634	19.545	ug/l	84
29) Tetrahydrofuran	5.007	42	156139	82.926	ug/l	89
30) Chloroform	5.093	83	121865	17.790	ug/l	96
31) Cyclohexane	5.465	56	97126	18.805	ug/l	95
32) 1,1,1-Trichloroethane	5.379	97	105840	18.564	ug/l	97
36) 1,1-Dichloropropene	5.690	75	84920	19.679	ug/l	96
37) Ethyl Acetate	4.715	43	95015	19.243	ug/l	97
38) Carbon Tetrachloride	5.678	117	89067	20.203	ug/l	100
39) Methylcyclohexane	7.379	83	111417	21.819	ug/l	93
40) Benzene	6.038	78	259138	19.808	ug/l	100

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Instrument :
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 ClientSampleId :

Quant Time: Sep 14 17:42:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	49498	19.032	ug/l #	89
42) 1,2-Dichloroethane	6.086	62	93525	18.291	ug/l	96
43) Isopropyl Acetate	6.342	43	151321	19.210	ug/l	95
44) Trichloroethene	7.123	130	68730	21.028	ug/l	96
45) 1,2-Dichloropropane	7.428	63	67471	19.543	ug/l	97
46) Dibromomethane	7.580	93	49319	19.636	ug/l	93
47) Bromodichloromethane	7.824	83	88932	19.613	ug/l	95
48) Methyl methacrylate	7.690	41	72308	18.989	ug/l #	87
49) 1,4-Dioxane	7.659	88	38933	412.674	ug/l #	87
51) 4-Methyl-2-Pentanone	8.574	43	497296	96.141	ug/l	96
52) Toluene	8.714	92	169926	20.202	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	94755	20.612	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	103988	20.615	ug/l #	89
55) 1,1,2-Trichloroethane	9.153	97	72210	20.387	ug/l	98
56) Ethyl methacrylate	9.116	69	108629	20.045	ug/l	91
57) 1,3-Dichloropropane	9.311	76	116130	19.547	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	279685	106.440	ug/l	98
59) 2-Hexanone	9.427	43	393073	98.448	ug/l	94
60) Dibromochloromethane	9.519	129	70737	20.332	ug/l	100
61) 1,2-Dibromoethane	9.610	107	76730	20.154	ug/l	100
64) Tetrachloroethene	9.275	164	60185	22.179	ug/l	95
65) Chlorobenzene	10.080	112	186199	20.858	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	68231	22.177	ug/l	98
67) Ethyl Benzene	10.195	91	333286	20.979	ug/l	99
68) m/p-Xylenes	10.299	106	258993	42.756	ug/l	98
69) o-Xylene	10.640	106	129592	21.458	ug/l	97
70) Styrene	10.653	104	210203	21.334	ug/l	96
71) Bromoform	10.799	173	51802	21.518	ug/l #	100
73) Isopropylbenzene	10.964	105	342194	20.656	ug/l	98
74) N-amyl acetate	10.842	43	139005	19.242	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.214	83	119638	19.298	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	121631	25.003	ug/l	92
77) Bromobenzene	11.195	156	82632	21.048	ug/l	90
78) n-propylbenzene	11.305	91	399393	20.955	ug/l	100
79) 2-Chlorotoluene	11.366	91	234191	19.961	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	293239	21.061	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	31274	19.542	ug/l	93
82) 4-Chlorotoluene	11.457	91	270191	20.160	ug/l	96
83) tert-Butylbenzene	11.713	119	296765	21.217	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	292297	20.823	ug/l	97
85) sec-Butylbenzene	11.890	105	373081	21.605	ug/l	99
86) p-Isopropyltoluene	12.012	119	310471	21.941	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	159603	21.172	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	160675	20.740	ug/l	99
89) n-Butylbenzene	12.335	91	275133	21.469	ug/l	98
90) Hexachloroethane	12.536	117	49238	20.621	ug/l	87
91) 1,2-Dichlorobenzene	12.335	146	158287	20.987	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	24441	19.200	ug/l	78
93) 1,2,4-Trichlorobenzene	13.585	180	101357	22.566	ug/l	97
94) Hexachlorobutadiene	13.725	225	47603	25.371	ug/l	98
95) Naphthalene	13.774	128	343161	21.091	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	100597	21.828	ug/l	97

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MSVOA_X
ClientSampleId :

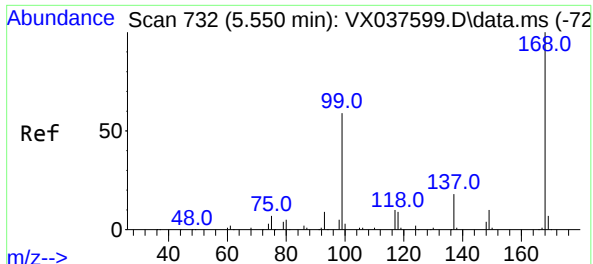
Quant Time: Sep 14 17:42:02 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

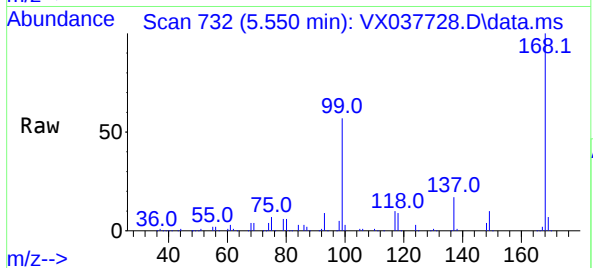
Quant Time: Sep 14 17:42:02 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
Quant Title : SW846 8260
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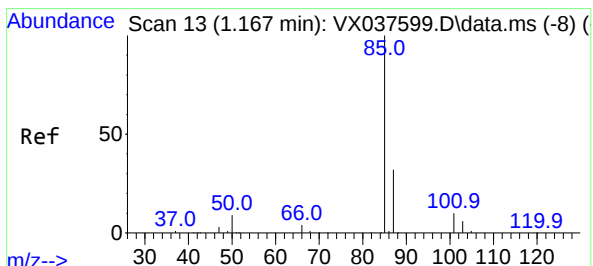
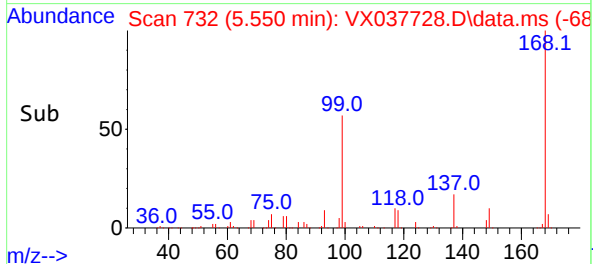
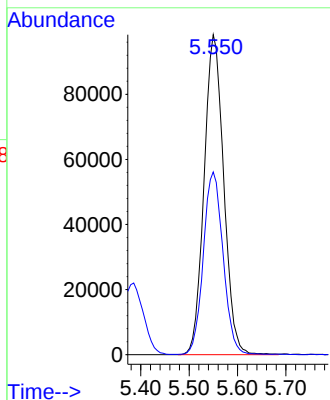


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Instrument :
MSVOA_X
ClientSampleId :

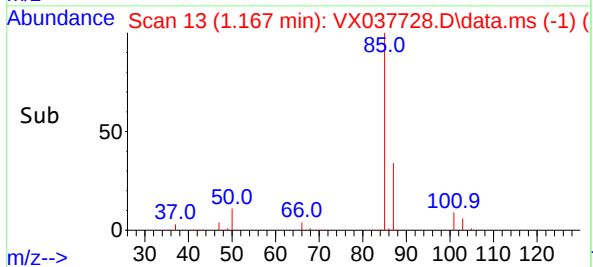
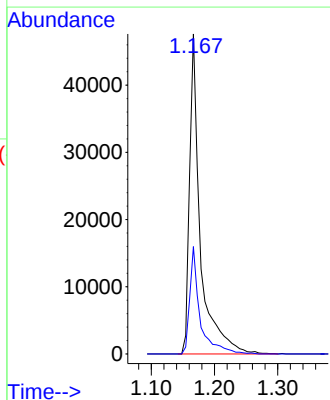
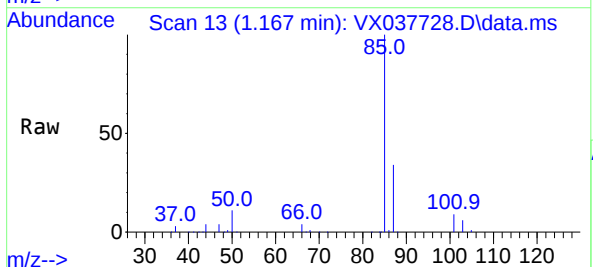


Tgt Ion:168 Resp: 277224
Ion Ratio Lower Upper
168 100
99 57.0 56.6 85.0

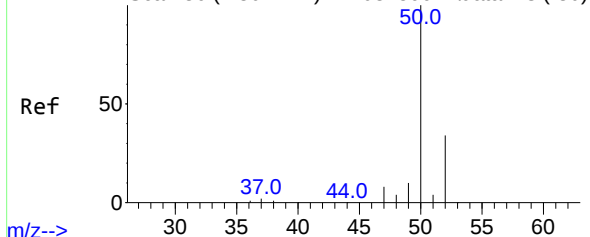


#2
Dichlorodifluoromethane
Concen: 18.576 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 85 Resp: 56461
Ion Ratio Lower Upper
85 100
87 33.6 16.7 50.1



Abundance Scan 36 (1.307 min): VX037599.D\data.ms (-30)



#3

Chloromethane

Concen: 16.805 ug/l

RT: 1.301 min Scan# 3

Delta R.T. -0.006 min

Lab File: VX037728.D

Acq: 14 Sep 2023 15:00

Instrument :

MSVOA_X

ClientSampleId :

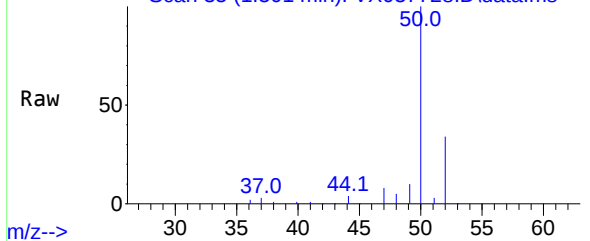
Tgt Ion: 50 Resp: 58189

Ion Ratio Lower Upper

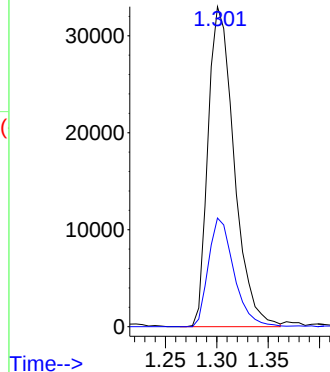
50 100

52 34.0 25.5 38.3

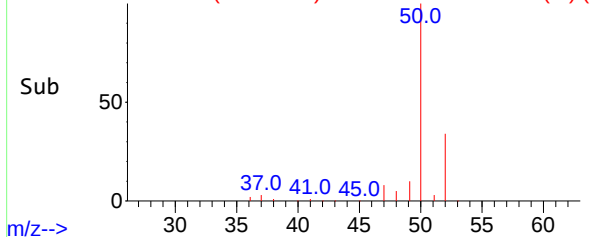
Abundance Scan 35 (1.301 min): VX037728.D\data.ms



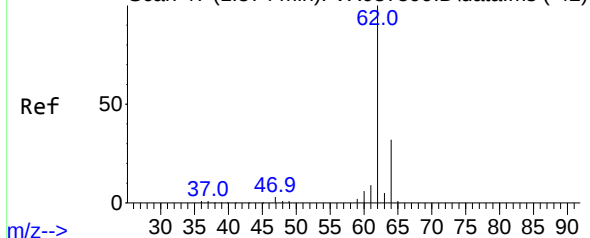
Abundance



Abundance Scan 35 (1.301 min): VX037728.D\data.ms (-1) (



Abundance Scan 47 (1.374 min): VX037599.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 16.901 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX037728.D

Acq: 14 Sep 2023 15:00

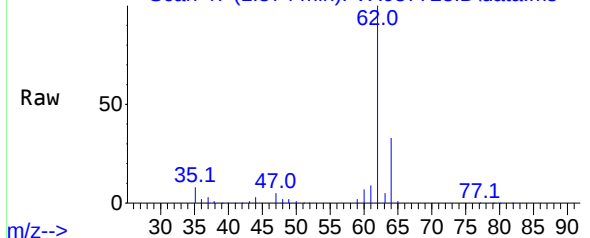
Tgt Ion: 62 Resp: 65831

Ion Ratio Lower Upper

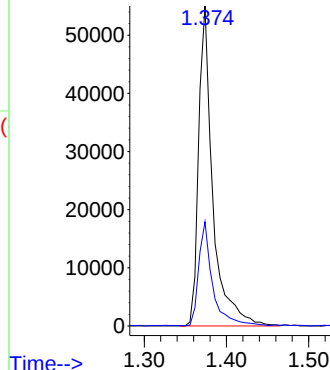
62 100

64 32.4 25.4 38.0

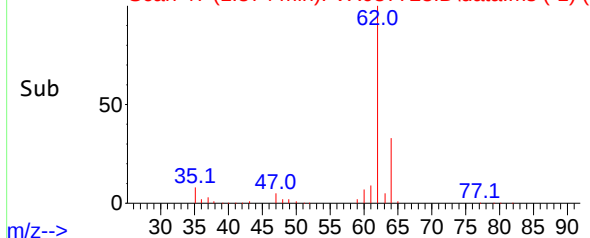
Abundance Scan 47 (1.374 min): VX037728.D\data.ms

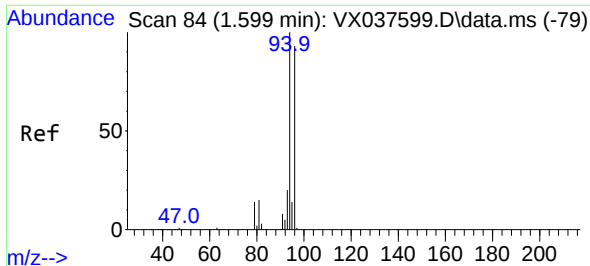


Abundance



Abundance Scan 47 (1.374 min): VX037728.D\data.ms (-1) (

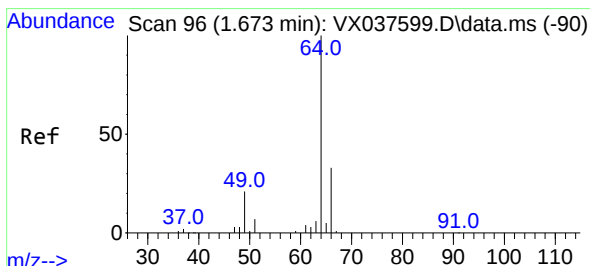
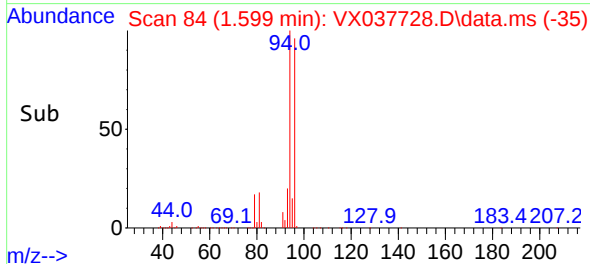
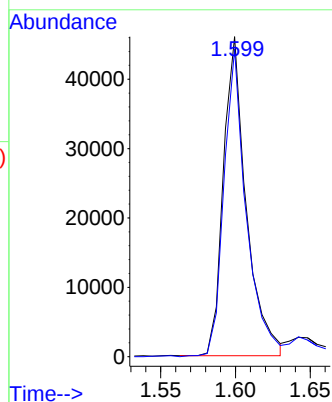
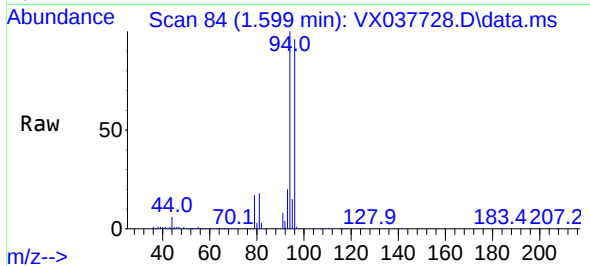




#5
Bromomethane
Concen: 15.032 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

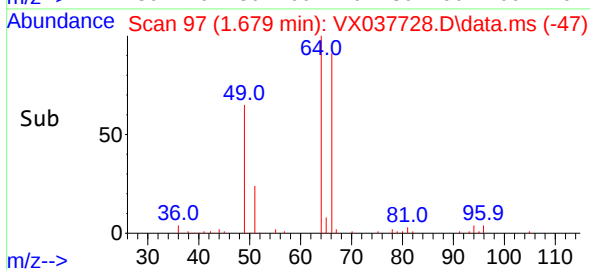
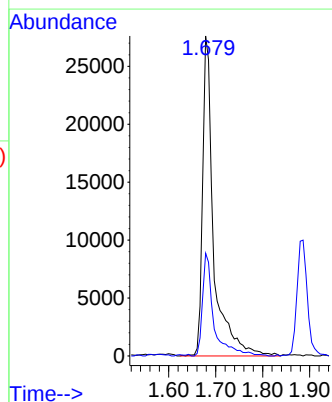
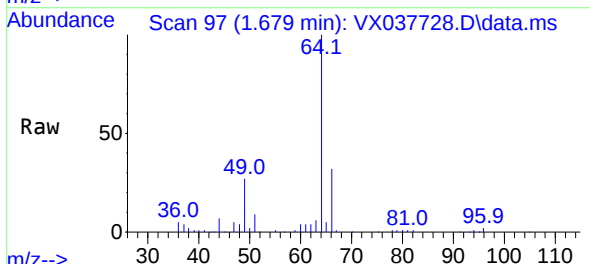
Instrument :
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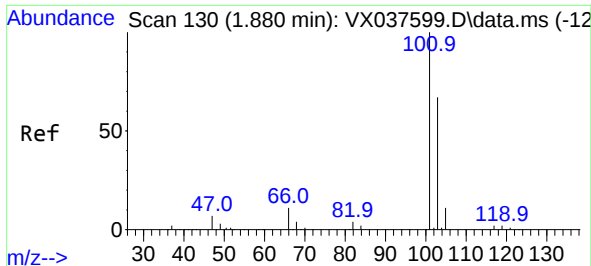
Tgt Ion: 94 Resp: 48976
Ion Ratio Lower Upper
94 100
96 96.5 74.6 111.8



#6
Chloroethane
Concen: 17.004 ug/l
RT: 1.679 min Scan# 97
Delta R.T. 0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 64 Resp: 45539
Ion Ratio Lower Upper
64 100
66 32.1 25.1 37.7

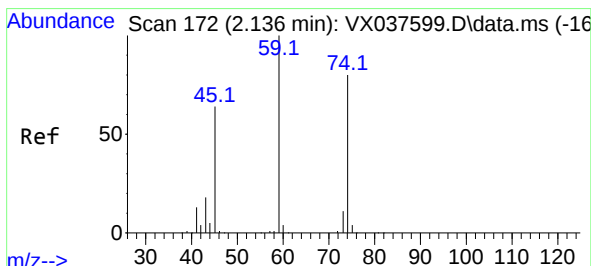
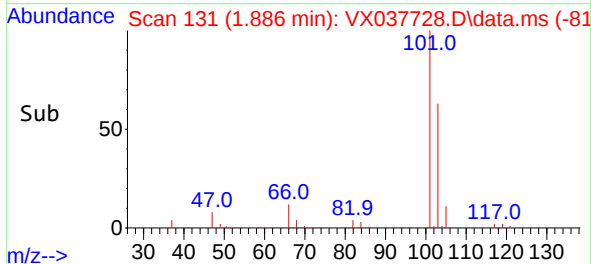
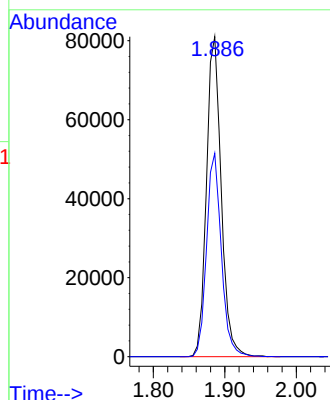
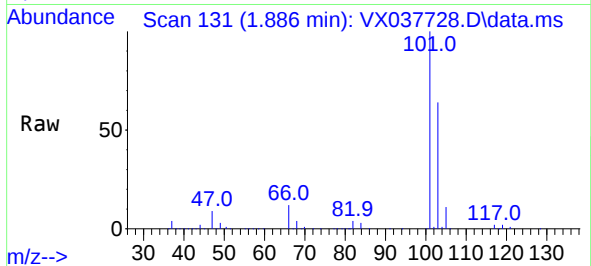




#7
Trichlorofluoromethane
Concen: 18.068 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

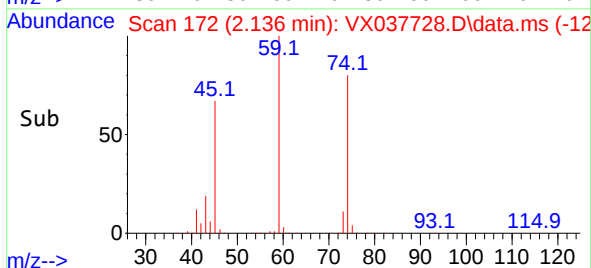
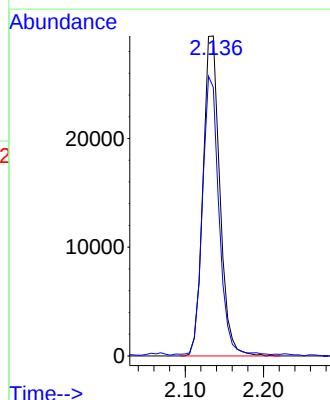
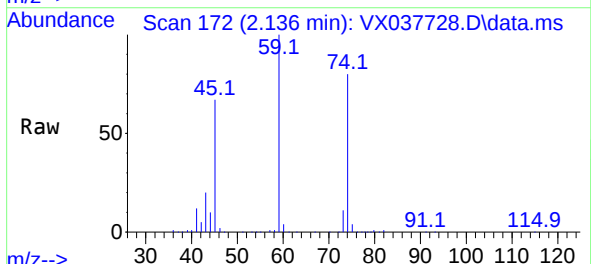
Instrument :
MSVOA_X
ClientSampleId :

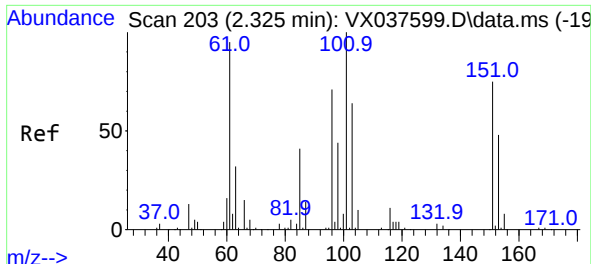
Tgt Ion:101 Resp: 116438
Ion Ratio Lower Upper
101 100
103 63.6 51.4 77.2



#8
Diethyl Ether
Concen: 17.193 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 74 Resp: 43973
Ion Ratio Lower Upper
74 100
45 85.7 53.3 159.8

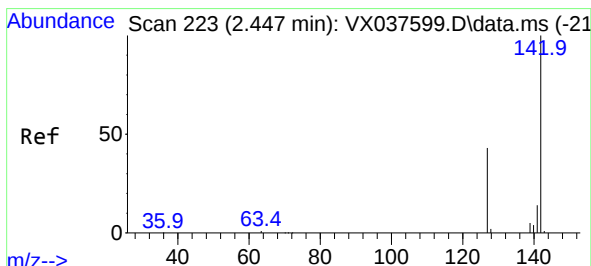
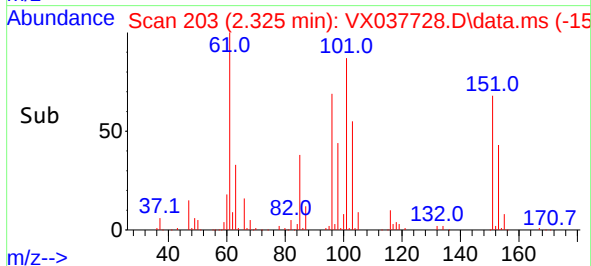
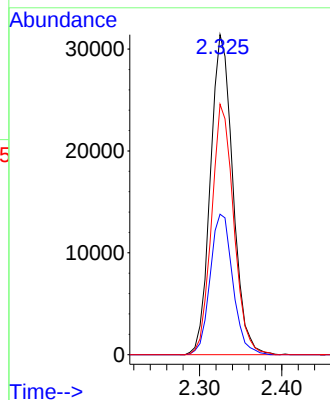
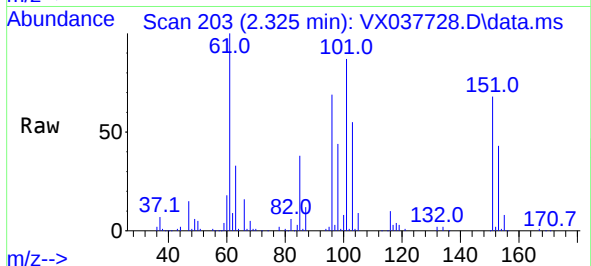




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.648 ug/l
RT: 2.325 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

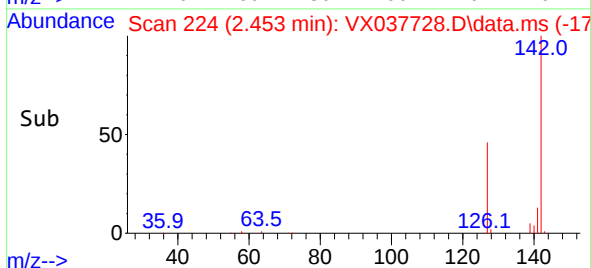
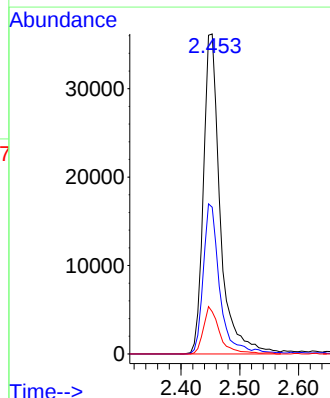
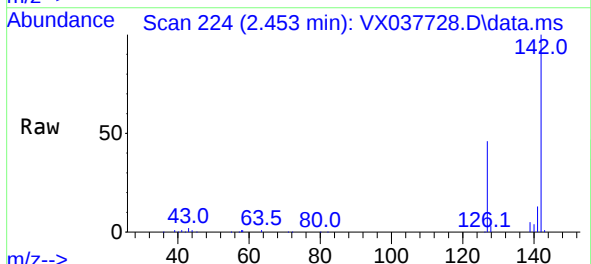
Instrument :
MSVOA_X
ClientSampleId :

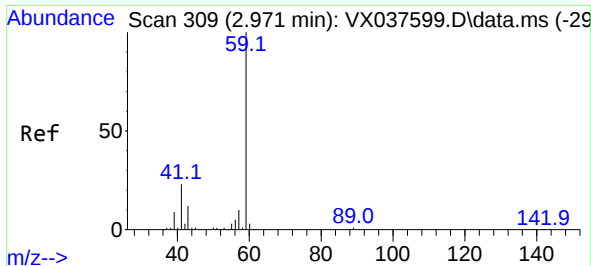
Tgt Ion:101 Resp: 59648
Ion Ratio Lower Upper
101 100
85 44.3 37.0 55.6
151 77.3 58.6 87.8



#10
Methyl Iodide
Concen: 21.117 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion:142 Resp: 72043
Ion Ratio Lower Upper
142 100
127 46.3 41.6 62.4
141 14.3 11.6 17.4

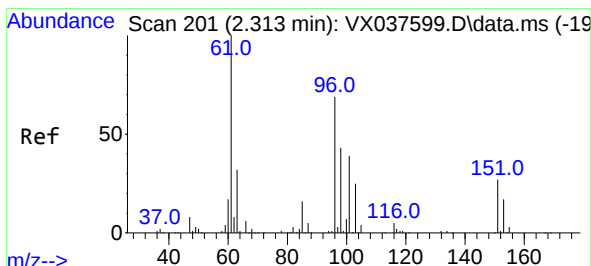
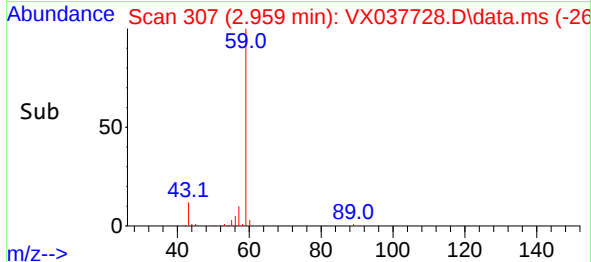
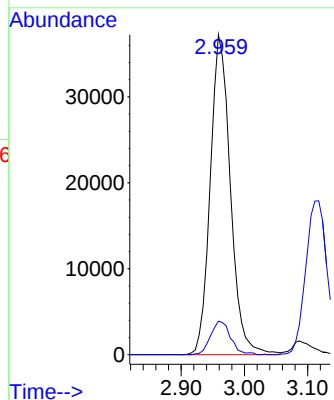
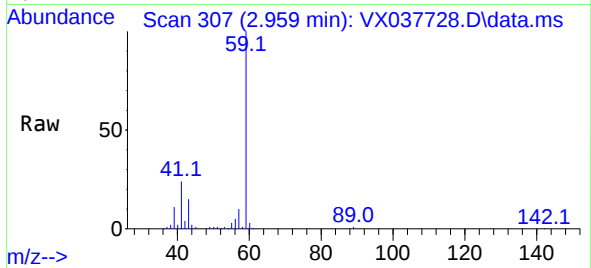




#11
Tert butyl alcohol
Concen: 81.388 ug/l
RT: 2.959 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

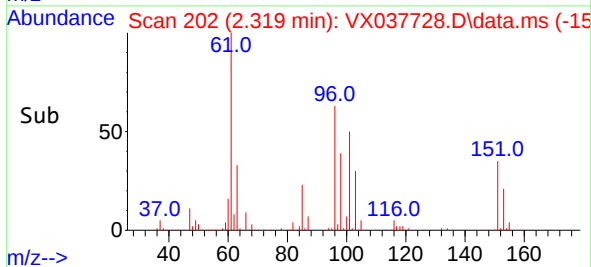
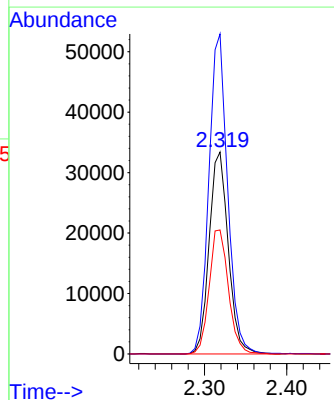
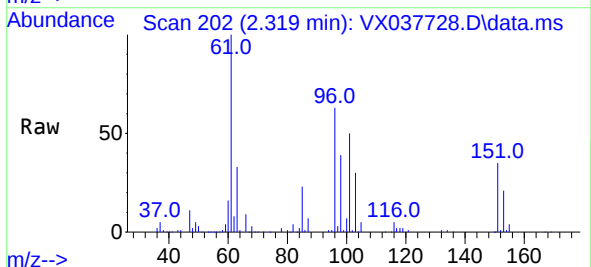
Instrument :
MSVOA_X
ClientSampleId :

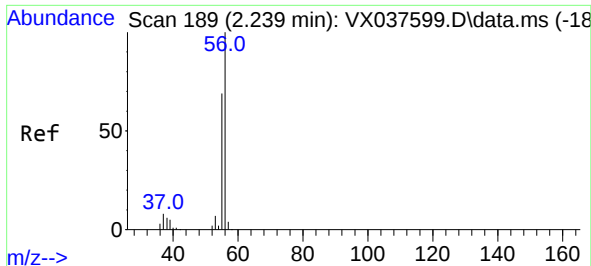
Tgt Ion: 59 Resp: 82362
Ion Ratio Lower Upper
59 100
57 10.4 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 18.886 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 96 Resp: 53865
Ion Ratio Lower Upper
96 100
61 158.4 144.6 216.8
98 61.4 50.4 75.6

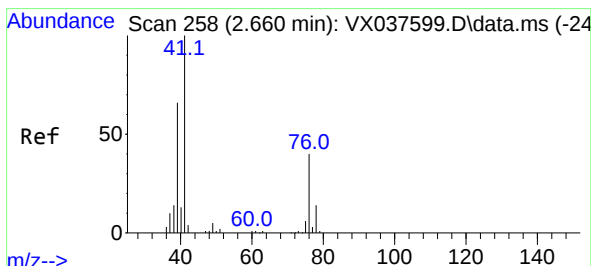
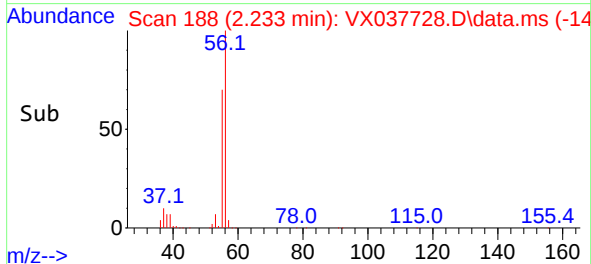
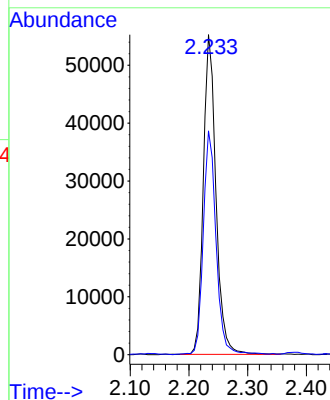
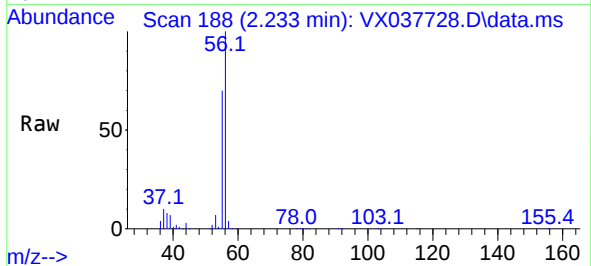




#13
Acrolein
Concen: 112.370 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

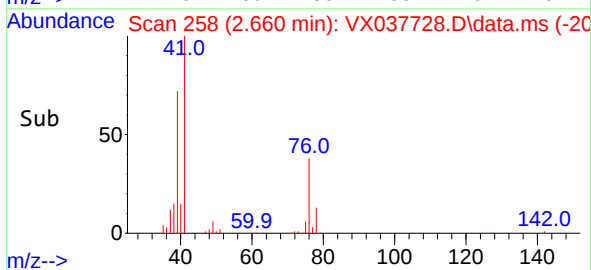
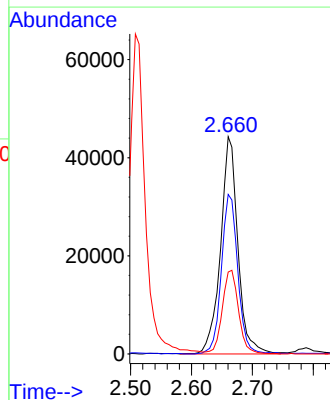
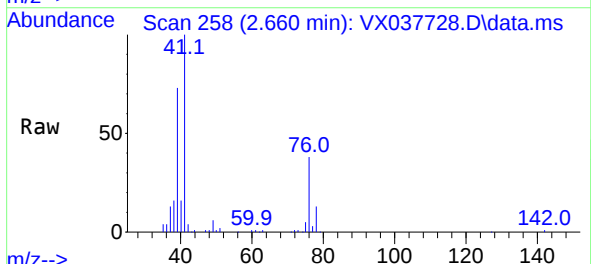
Instrument :
MSVOA_X
ClientSampleId :

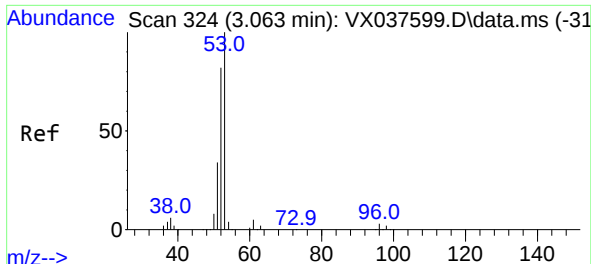
Tgt Ion: 56 Resp: 82348
Ion Ratio Lower Upper
56 100
55 71.4 57.1 85.7



#14
Allyl chloride
Concen: 17.581 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

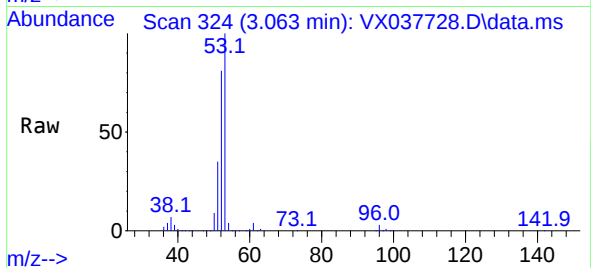
Tgt Ion: 41 Resp: 87843
Ion Ratio Lower Upper
41 100
39 69.5 55.8 83.6
76 36.1 24.3 36.5



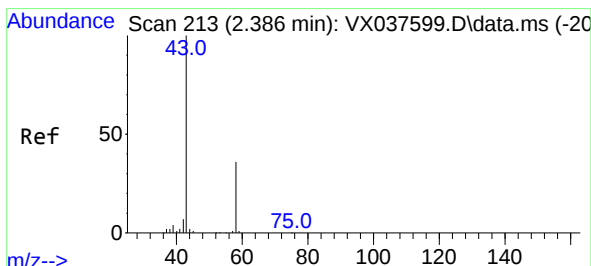
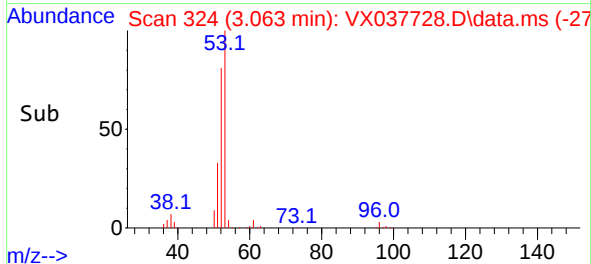
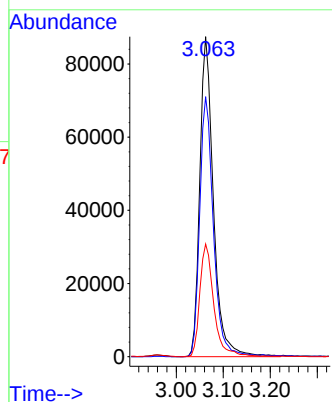


#15
Acrylonitrile
Concen: 85.920 ug/l
RT: 3.063 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Instrument :
MSVOA_X
ClientSampleId :

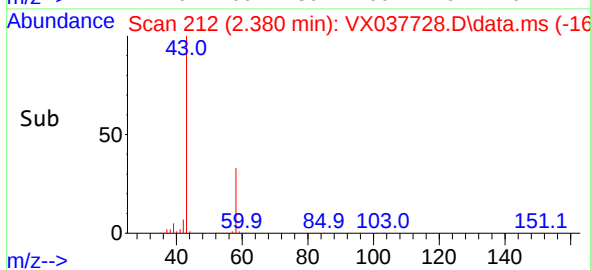
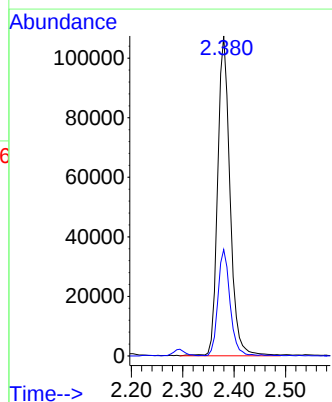
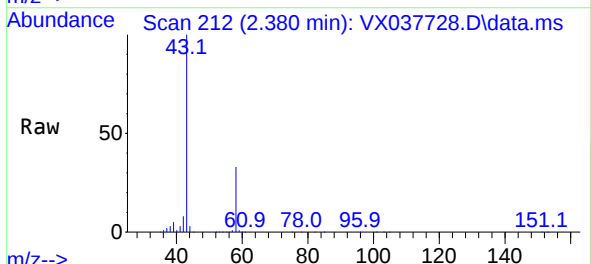


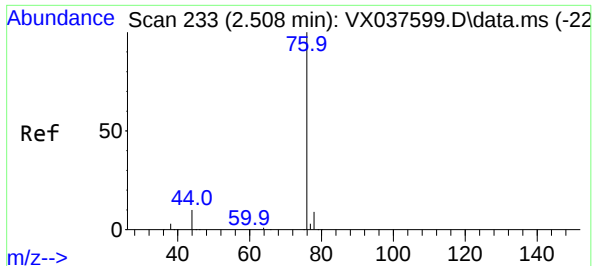
Tgt Ion: 53 Resp: 176736
Ion Ratio Lower Upper
53 100
52 81.7 66.0 99.0
51 36.1 29.8 44.6



#16
Acetone
Concen: 98.547 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

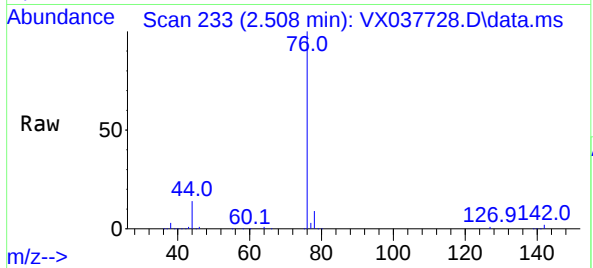
Tgt Ion: 43 Resp: 178699
Ion Ratio Lower Upper
43 100
58 33.1 21.9 32.9#



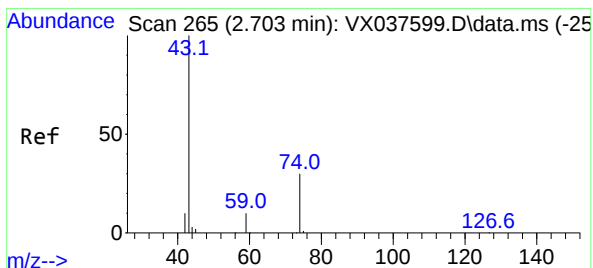
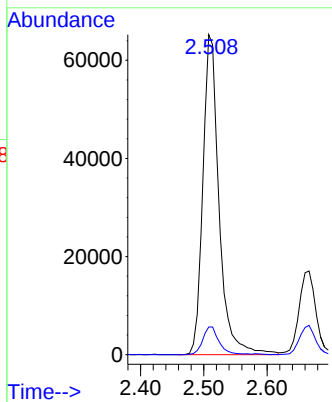
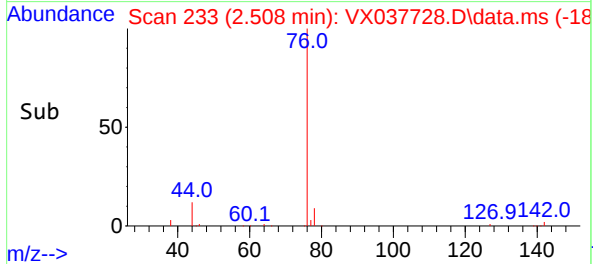


#17
Carbon Disulfide
Concen: 16.020 ug/l
RT: 2.508 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Instrument :
MSVOA_X
ClientSampleId :

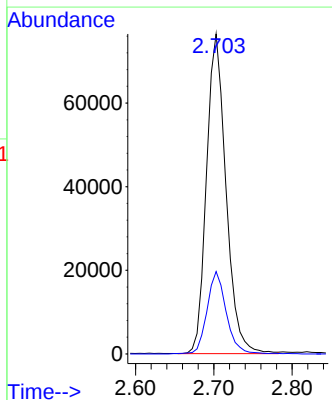
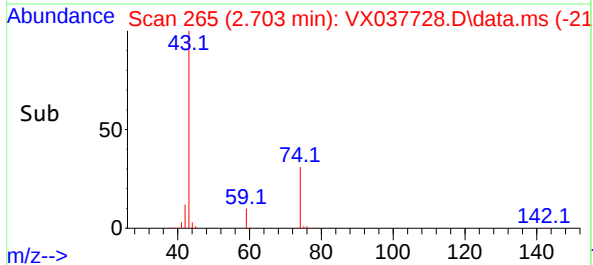
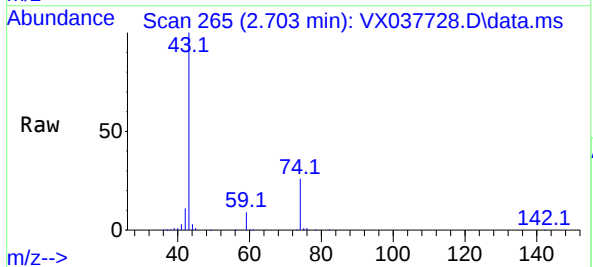


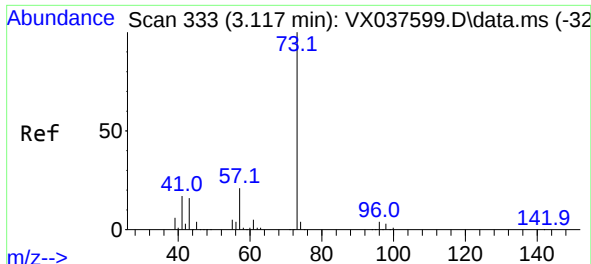
Tgt Ion: 76 Resp: 116157
Ion Ratio Lower Upper
76 100
78 8.6 7.0 10.6



#18
Methyl Acetate
Concen: 17.260 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 43 Resp: 132170
Ion Ratio Lower Upper
43 100
74 25.6 17.8 26.8

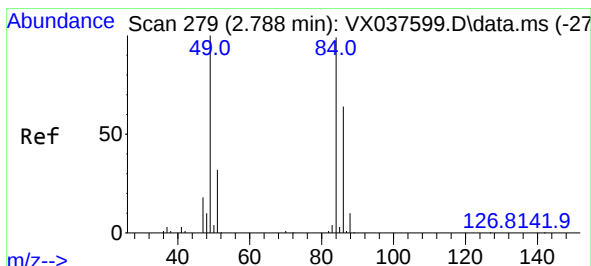
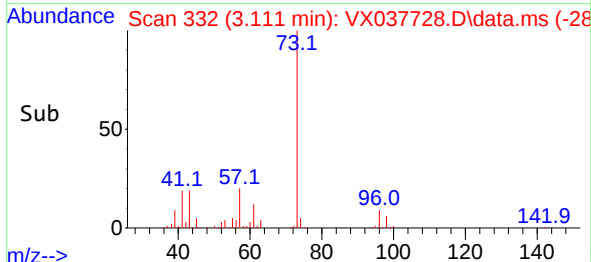
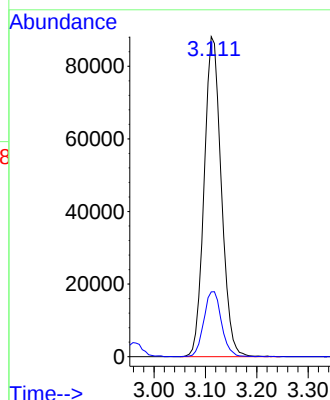
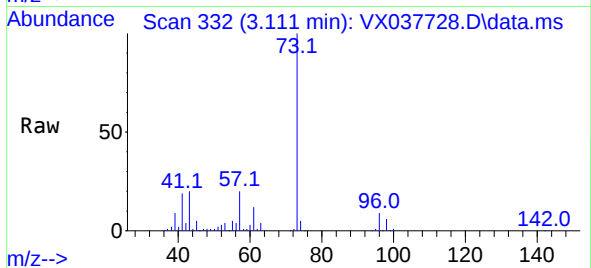




#19
Methyl tert-butyl Ether
Concen: 18.103 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

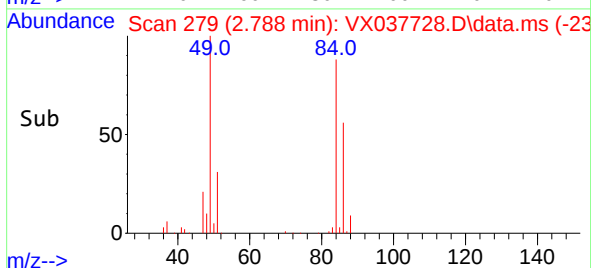
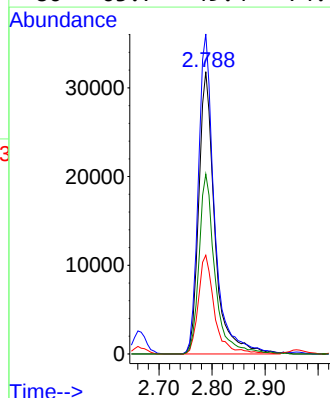
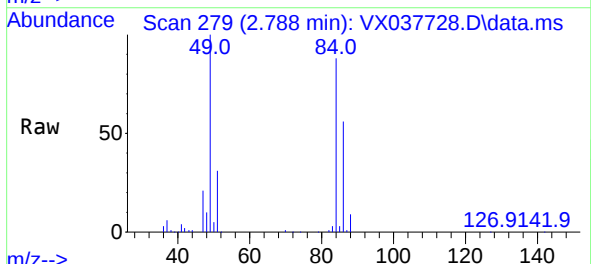
Instrument :
MSVOA_X
ClientSampleId :

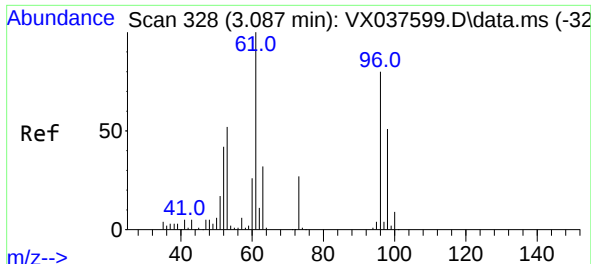
Tgt Ion: 73 Resp: 203842
Ion Ratio Lower Upper
73 100
57 20.3 17.3 25.9



#20
Methylene Chloride
Concen: 18.258 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 84 Resp: 66849
Ion Ratio Lower Upper
84 100
49 113.4 103.6 155.4
51 35.0 33.8 50.6
86 63.7 49.4 74.0

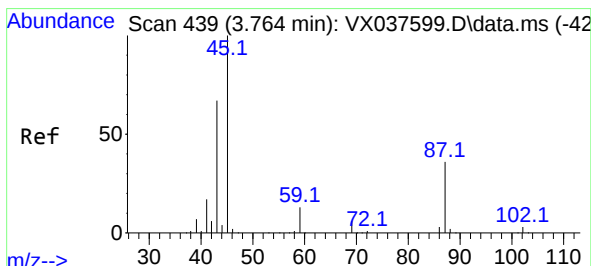
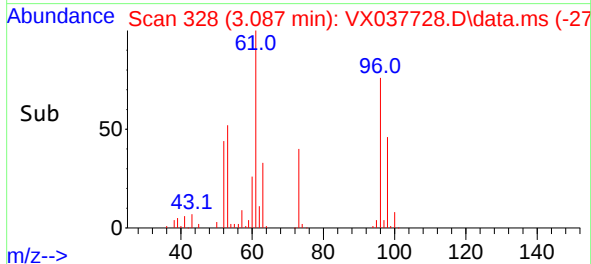
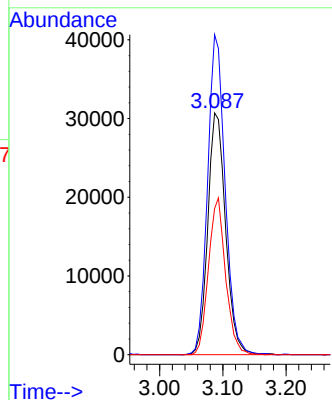
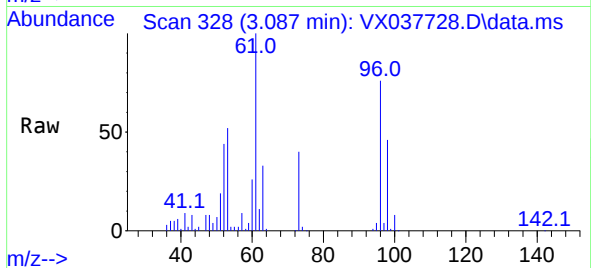




#21
trans-1,2-Dichloroethene
Concen: 18.352 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

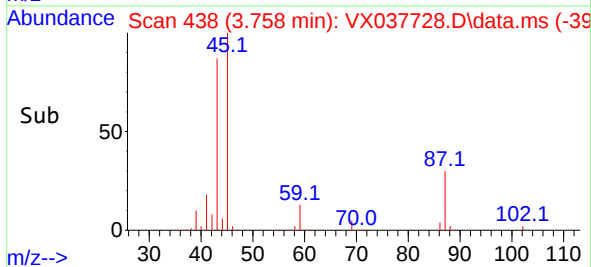
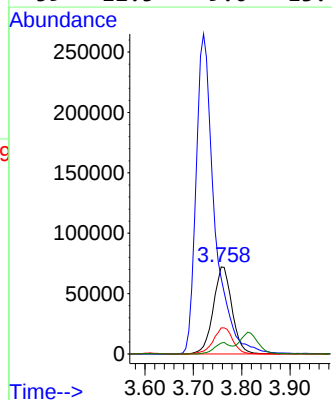
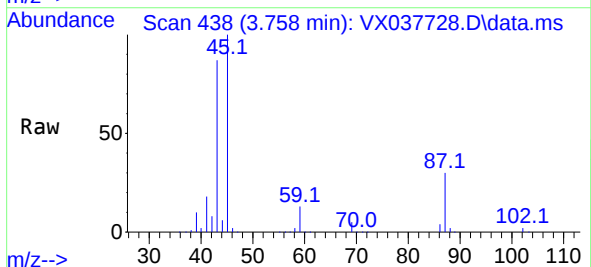
Instrument :
MSVOA_X
ClientSampleId :

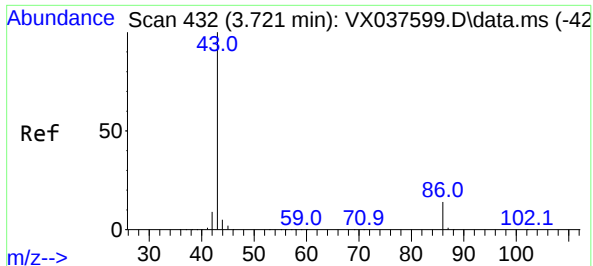
Tgt Ion: 96 Resp: 60222
Ion Ratio Lower Upper
96 100
61 132.3 119.2 178.8
98 60.4 48.7 73.1



#22
Diisopropyl ether
Concen: 17.790 ug/l
RT: 3.758 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 45 Resp: 193641
Ion Ratio Lower Upper
45 100
43 86.9 69.7 104.5
87 30.0 20.8 31.2
59 12.5 9.0 13.4

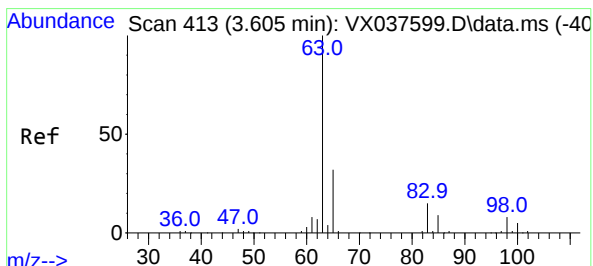
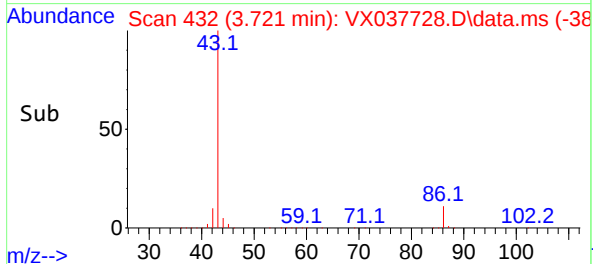
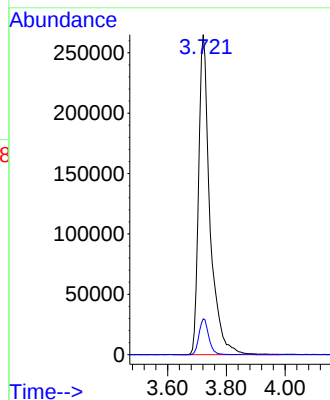
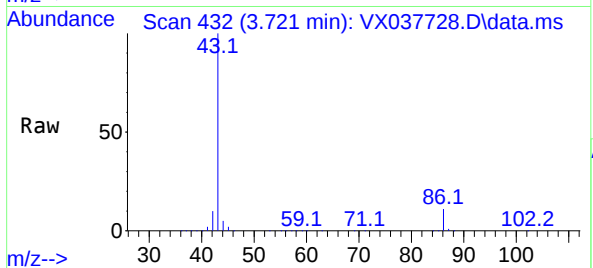




#23
 Vinyl Acetate
 Concen: 89.372 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX037728.D
 Acq: 14 Sep 2023 15:00

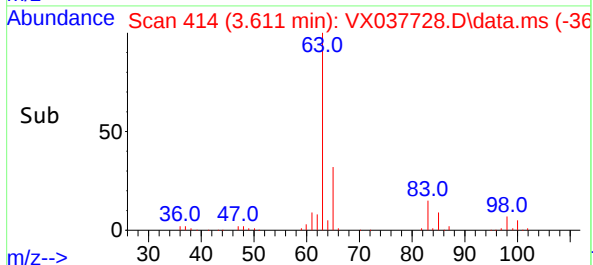
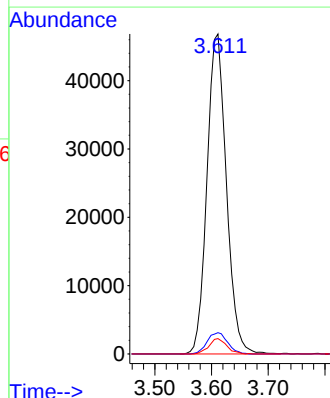
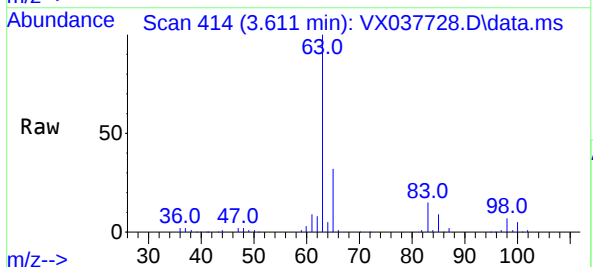
Instrument :
 MSVOA_X
 ClientSampleId :

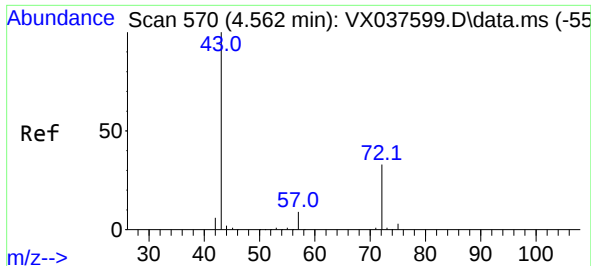
Tgt Ion: 43 Resp: 709575
 Ion Ratio Lower Upper
 43 100
 86 11.2 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 17.547 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX037728.D
 Acq: 14 Sep 2023 15:00

Tgt Ion: 63 Resp: 111302
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.3 9.8
 100 4.8 2.1 6.5





#25

2-Butanone

Concen: 85.631 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX037728.D

Acq: 14 Sep 2023 15:00

Instrument :

MSVOA_X

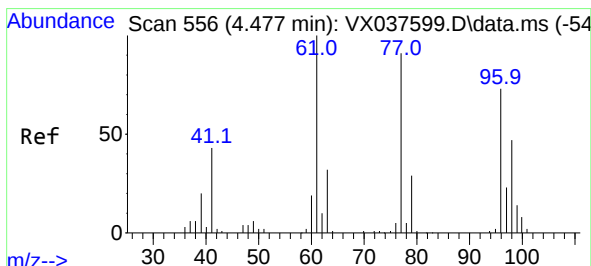
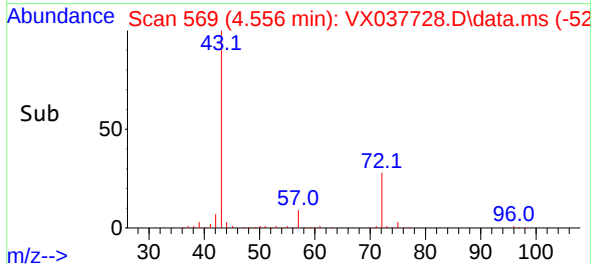
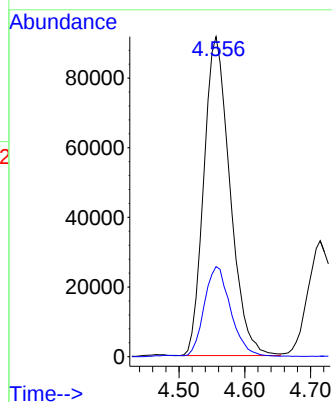
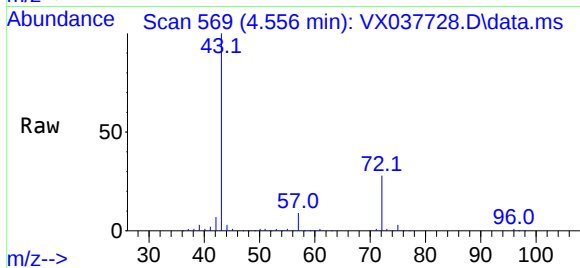
ClientSampleId :

Tgt Ion: 43 Resp: 253185

Ion Ratio Lower Upper

43 100

72 28.1 19.4 29.2



#26

2,2-Dichloropropane

Concen: 21.065 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX037728.D

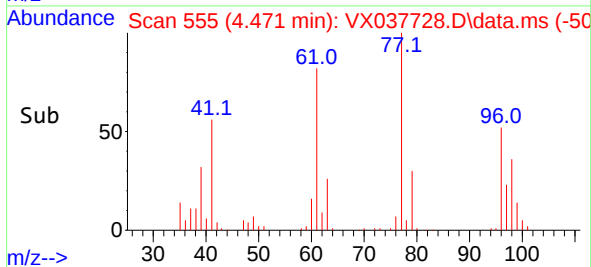
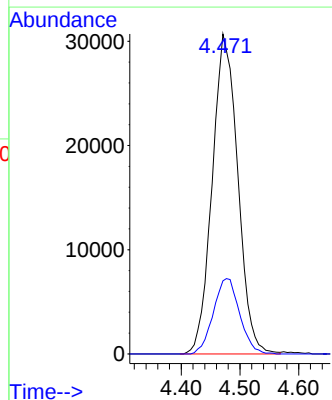
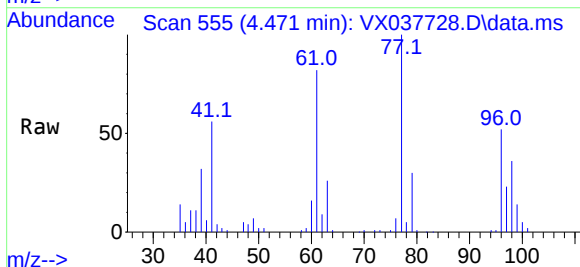
Acq: 14 Sep 2023 15:00

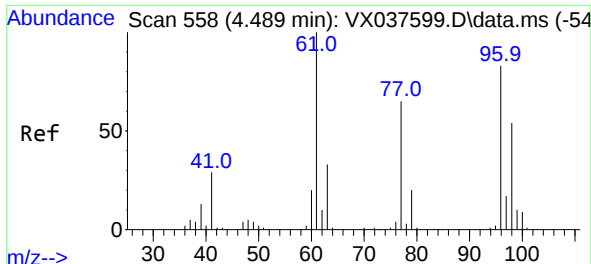
Tgt Ion: 77 Resp: 92945

Ion Ratio Lower Upper

77 100

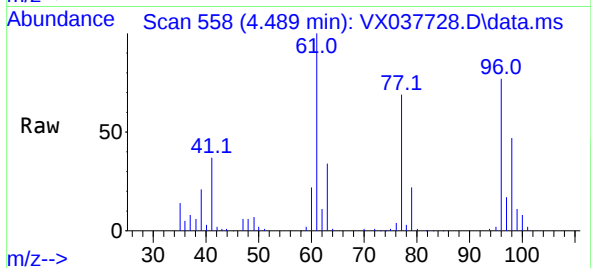
97 24.2 10.8 32.3





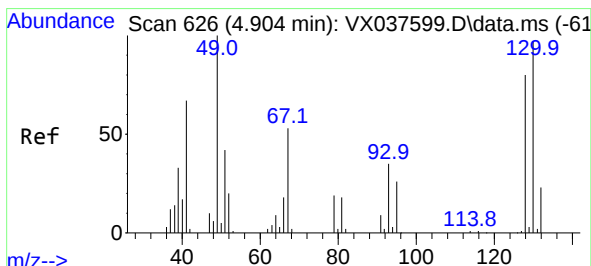
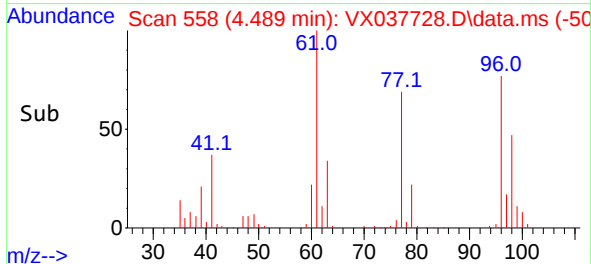
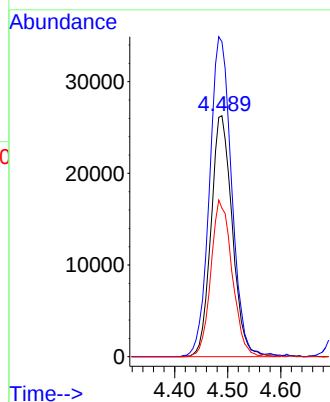
#27
 cis-1,2-Dichloroethene
 Concen: 18.331 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX037728.D
 Acq: 14 Sep 2023 15:00

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 73353

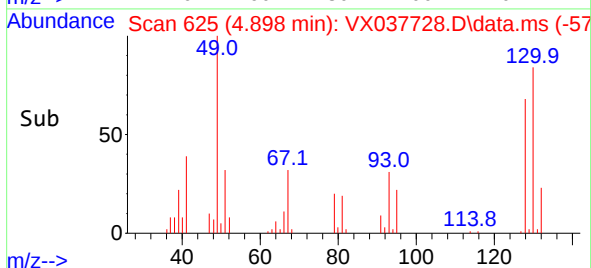
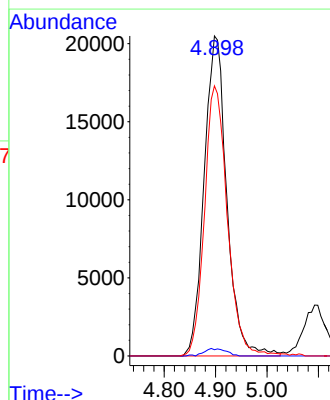
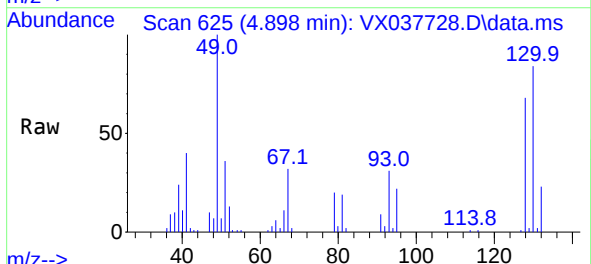
Ion	Ratio	Lower	Upper
96	100		
61	138.1	0.0	312.2
98	64.7	0.0	129.0

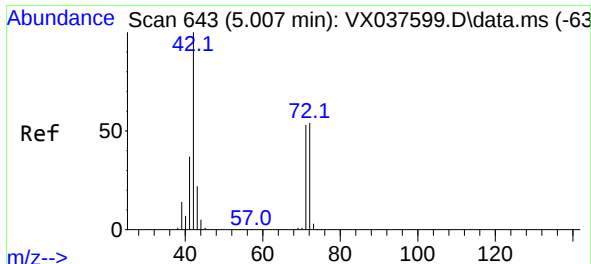


#28
 Bromochloromethane
 Concen: 19.545 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX037728.D
 Acq: 14 Sep 2023 15:00

Tgt Ion: 49 Resp: 62634

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	3.8
130	85.4	57.5	86.3

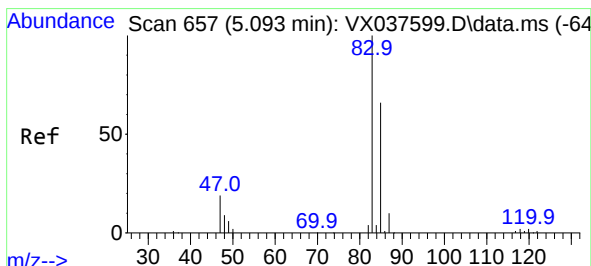
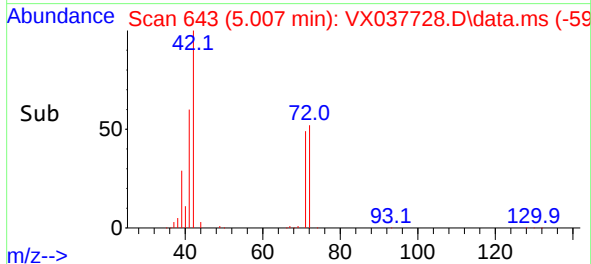
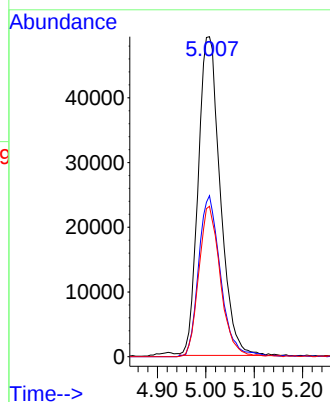
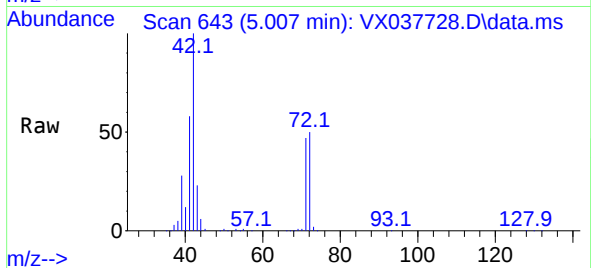




#29
Tetrahydrofuran
Concen: 82.926 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

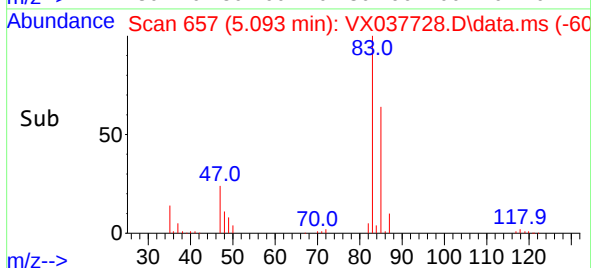
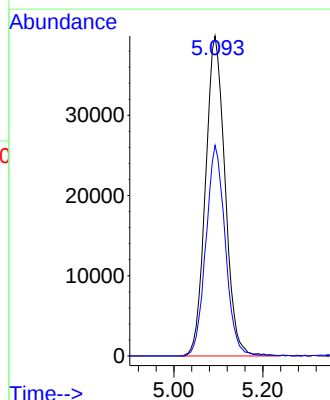
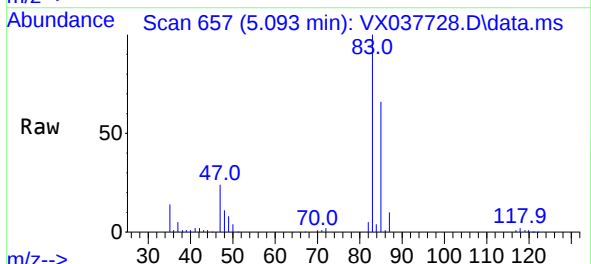
Instrument :
MSVOA_X
ClientSampleId :

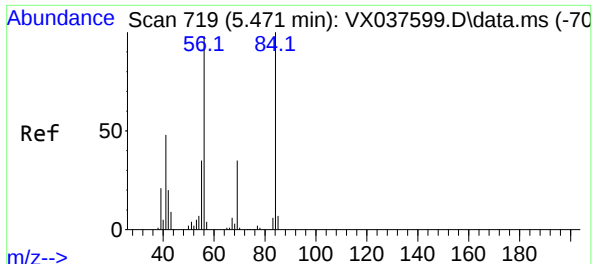
Tgt Ion: 42 Resp: 156139
Ion Ratio Lower Upper
42 100
72 50.2 34.2 51.4
71 46.1 32.2 48.2



#30
Chloroform
Concen: 17.790 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

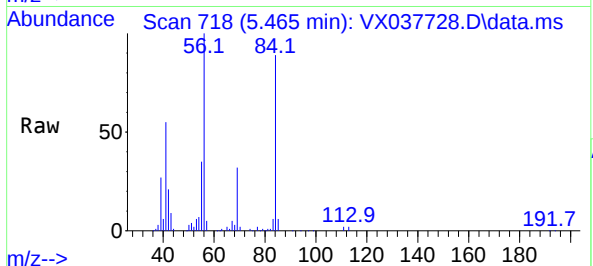
Tgt Ion: 83 Resp: 121865
Ion Ratio Lower Upper
83 100
85 65.8 50.3 75.5



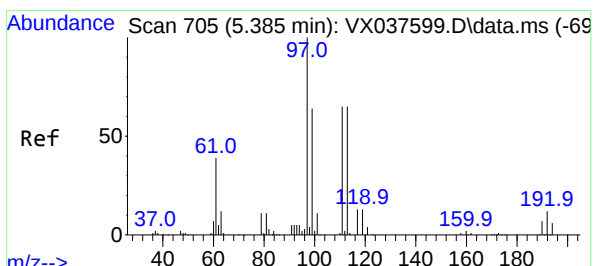
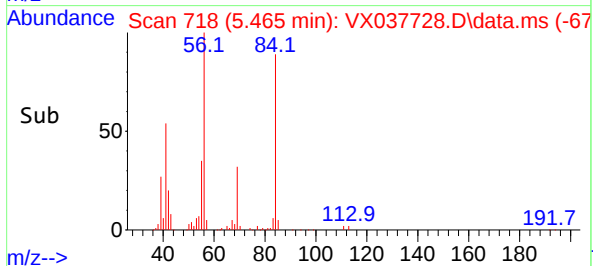
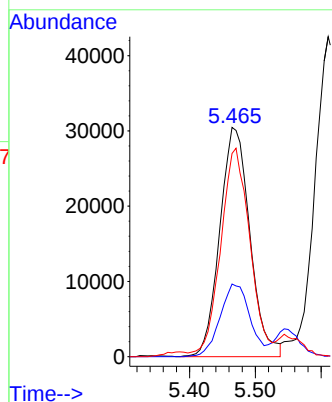


#31
Cyclohexane
Concen: 18.805 ug/l
RT: 5.465 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Instrument :
MSVOA_X
ClientSampleId :

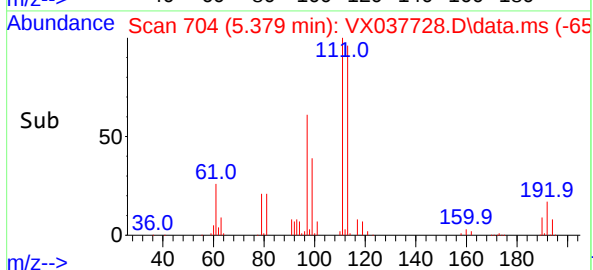
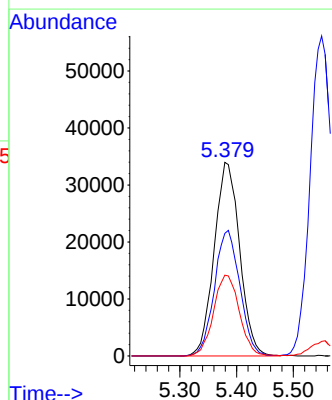
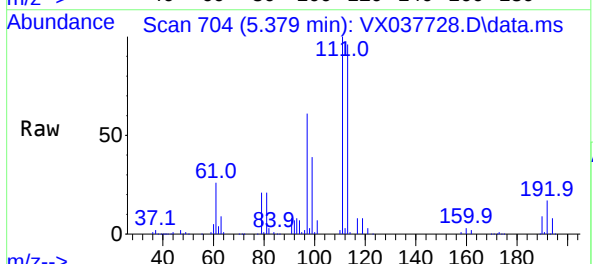


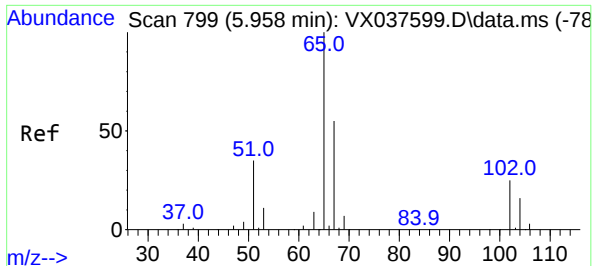
Tgt Ion: 56 Resp: 97126
Ion Ratio Lower Upper
56 100
69 31.7 23.4 35.2
84 86.6 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 18.564 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 97 Resp: 105840
Ion Ratio Lower Upper
97 100
99 64.7 51.1 76.7
61 42.2 36.4 54.6

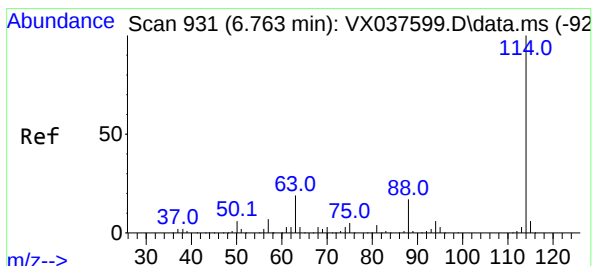
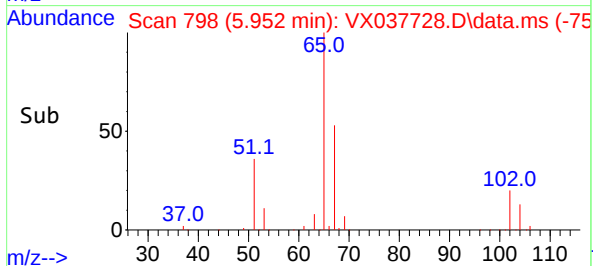
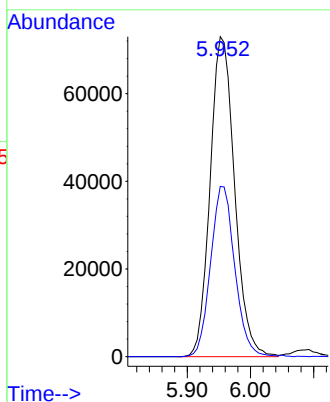
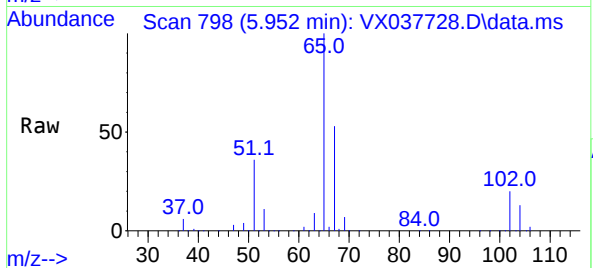




#33
 1,2-Dichloroethane-d4
 Concen: 43.748 ug/l
 RT: 5.952 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX037728.D
 Acq: 14 Sep 2023 15:00

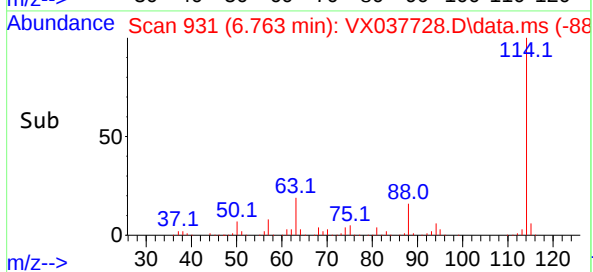
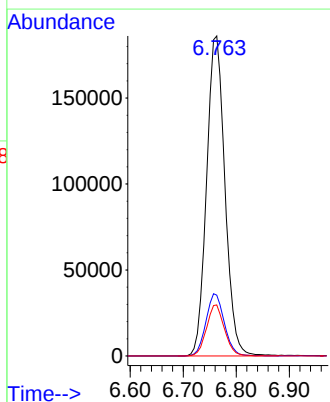
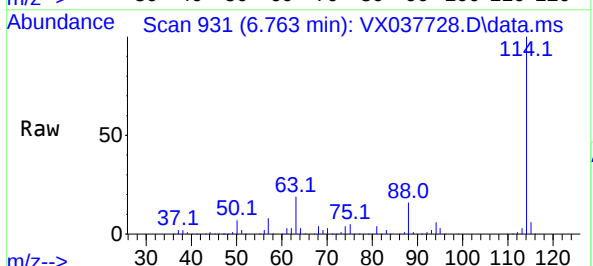
Instrument :
 MSVOA_X
 ClientSampleId :

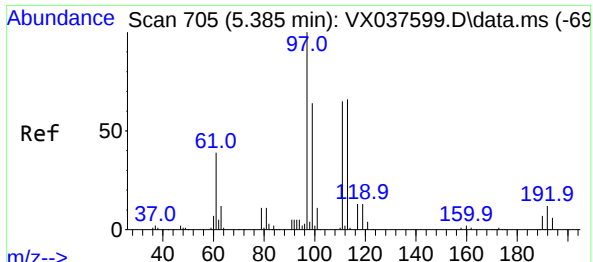
Tgt Ion: 65 Resp: 196223
 Ion Ratio Lower Upper
 65 100
 67 52.4 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX037728.D
 Acq: 14 Sep 2023 15:00

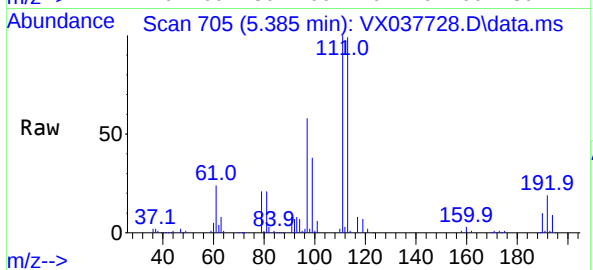
Tgt Ion: 114 Resp: 447534
 Ion Ratio Lower Upper
 114 100
 63 19.0 0.0 45.0
 88 16.0 0.0 36.6



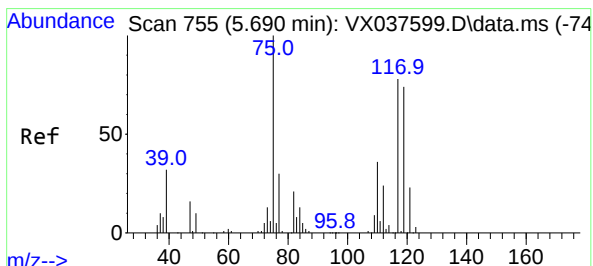
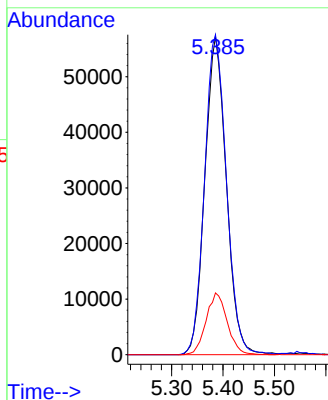
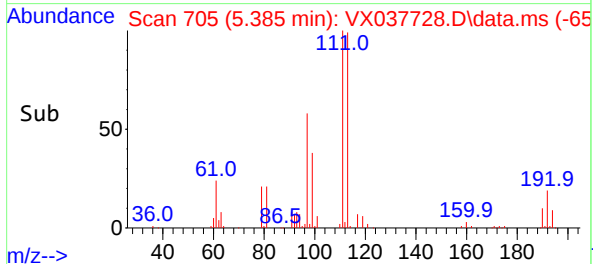


#35
Dibromofluoromethane
Concen: 52.250 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Instrument :
MSVOA_X
ClientSampleId :

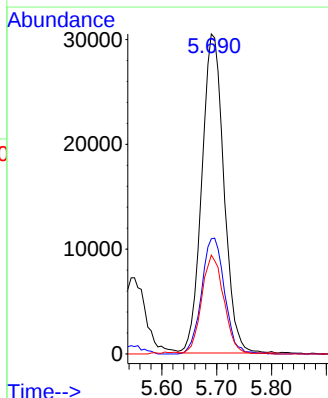
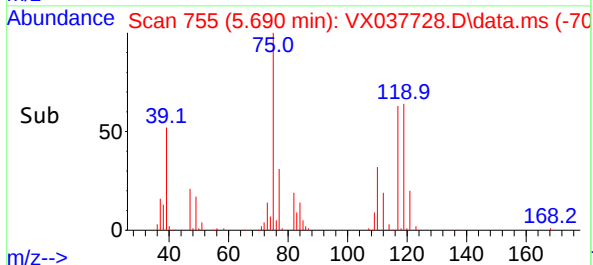
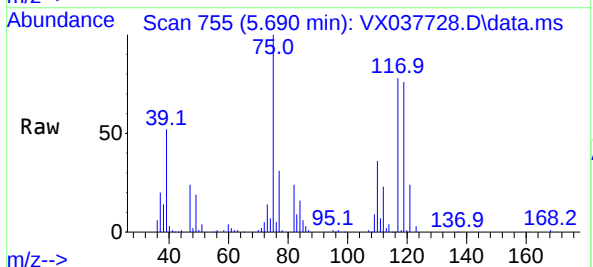


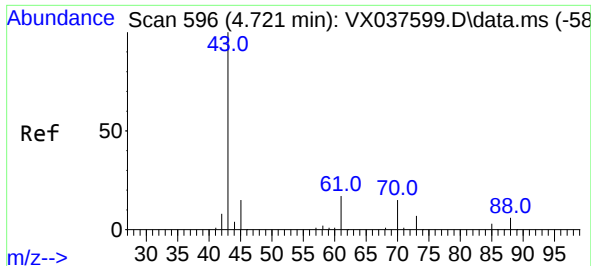
Tgt Ion:113 Resp: 165745
Ion Ratio Lower Upper
113 100
111 102.6 82.9 124.3
192 19.1 13.3 19.9



#36
1,1-Dichloropropene
Concen: 19.679 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 75 Resp: 84920
Ion Ratio Lower Upper
75 100
110 37.9 17.0 50.9
77 31.2 24.7 37.1





#37

Ethyl Acetate

Concen: 19.243 ug/l

RT: 4.715 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX037728.D

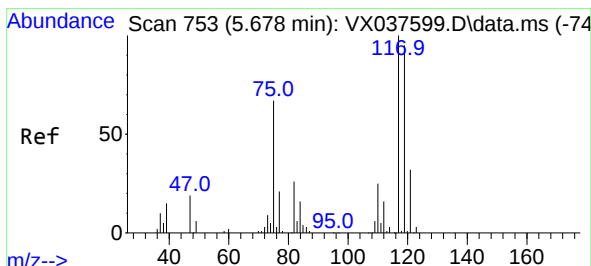
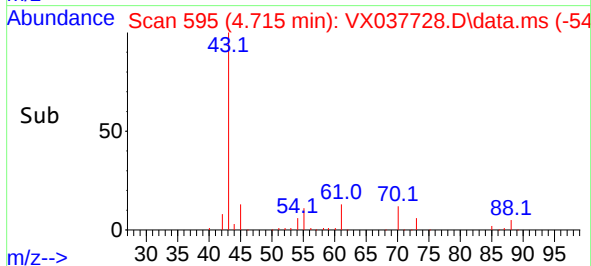
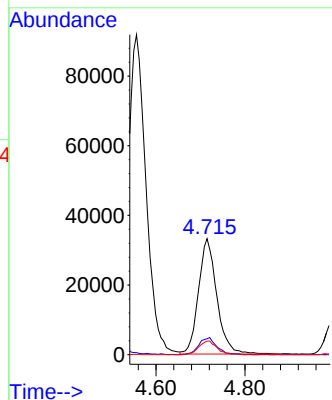
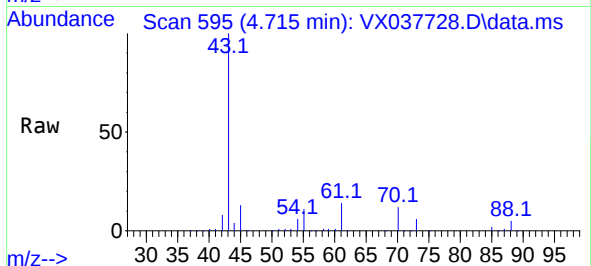
Acq: 14 Sep 2023 15:00

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	43	Resp:	95015
Ion	Ratio	Lower	Upper
43	100		
61	14.5	10.6	16.0
70	11.7	8.3	12.5



#38

Carbon Tetrachloride

Concen: 20.203 ug/l

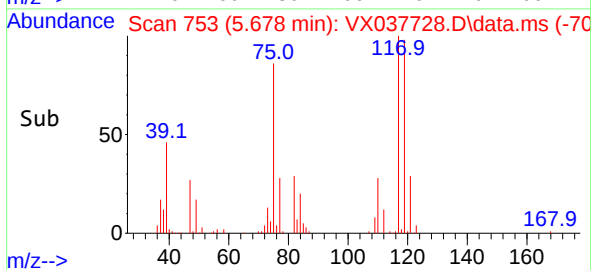
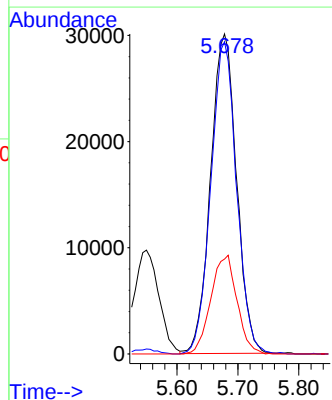
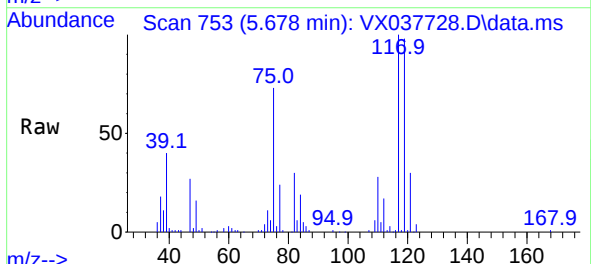
RT: 5.678 min Scan# 753

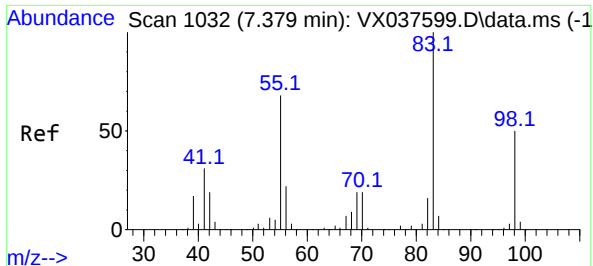
Delta R.T. 0.000 min

Lab File: VX037728.D

Acq: 14 Sep 2023 15:00

Tgt Ion:	117	Resp:	89067
Ion	Ratio	Lower	Upper
117	100		
119	97.8	78.2	117.2
121	29.7	24.4	36.6

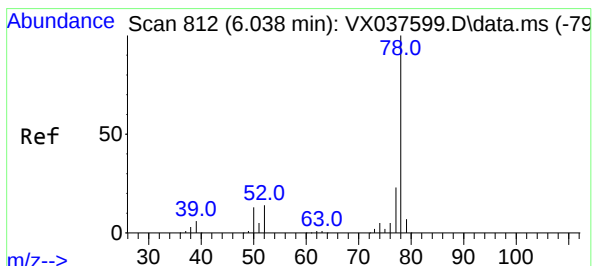
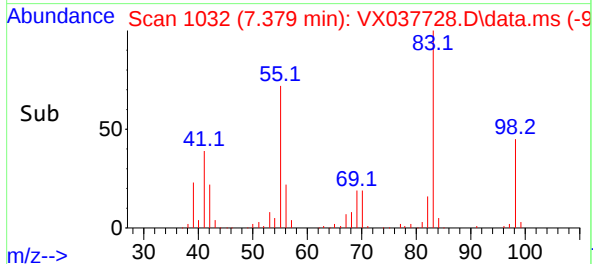
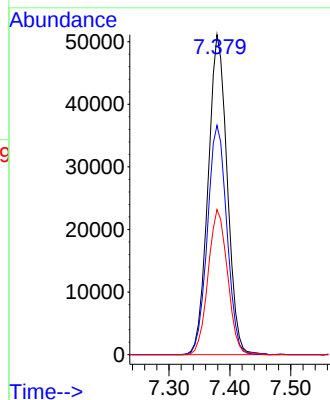
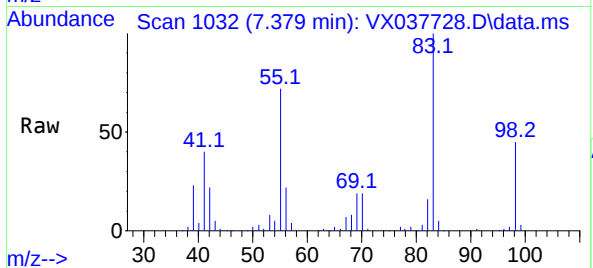




#39
Methylcyclohexane
Concen: 21.819 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

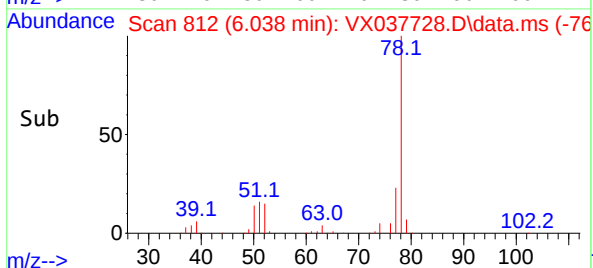
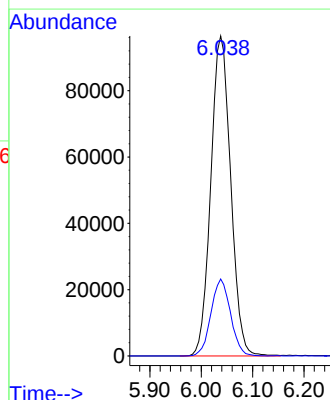
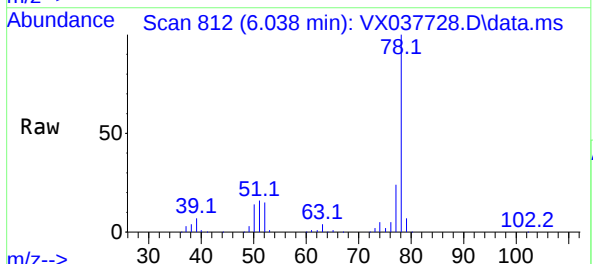
Instrument :
MSVOA_X
ClientSampleId :

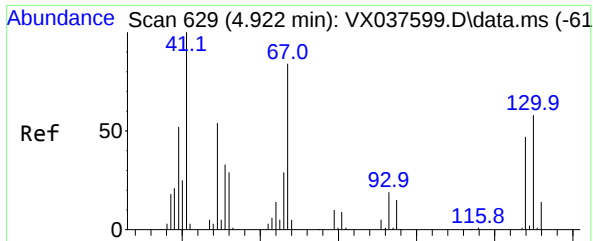
Tgt Ion: 83 Resp: 111417
Ion Ratio Lower Upper
83 100
55 71.6 64.6 97.0
98 45.4 36.7 55.1



#40
Benzene
Concen: 19.808 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

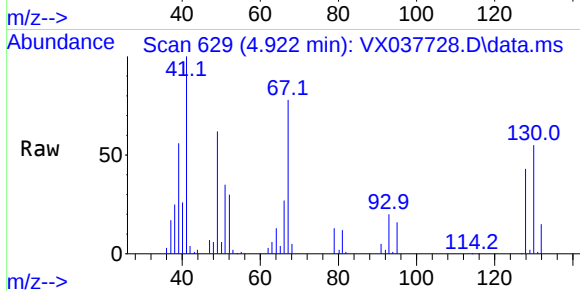
Tgt Ion: 78 Resp: 259138
Ion Ratio Lower Upper
78 100
77 24.0 19.3 28.9





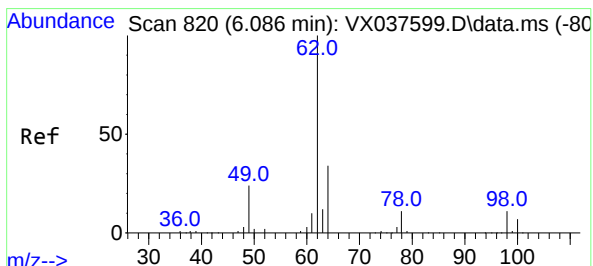
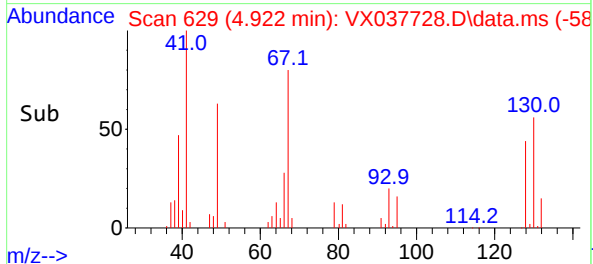
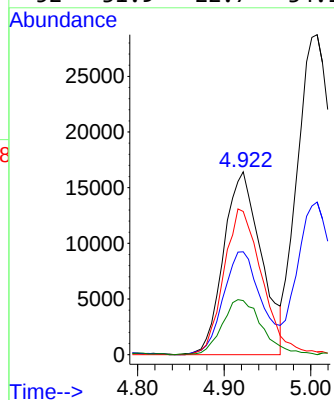
#41
Methacrylonitrile
Concen: 19.032 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 49498

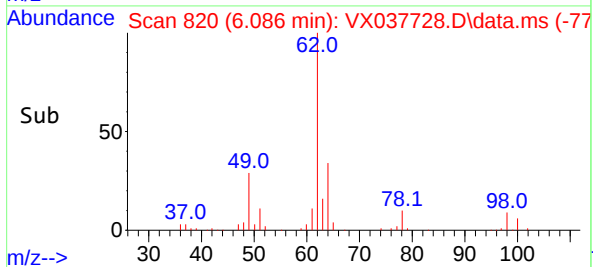
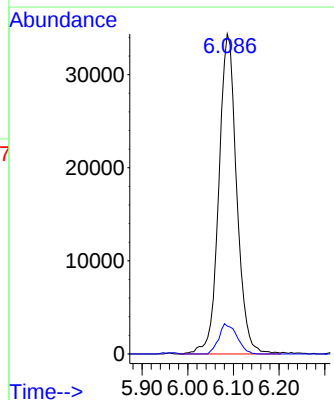
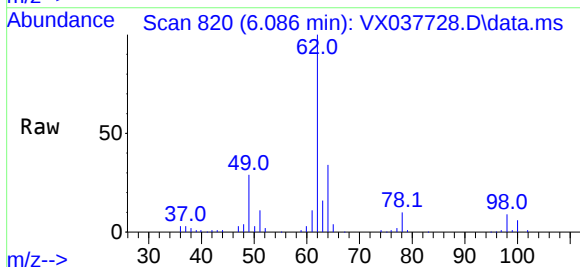
Ion	Ratio	Lower	Upper
41	100		
39	57.5	45.2	67.8
67	81.6	52.6	78.8#
52	31.9	22.7	34.1

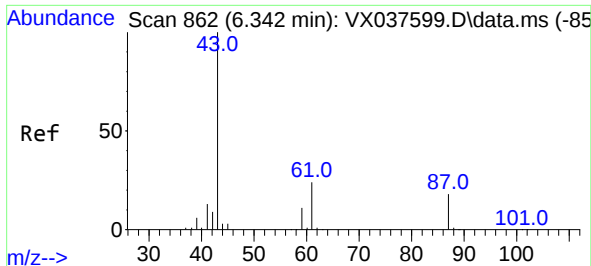


#42
1,2-Dichloroethane
Concen: 18.291 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 62 Resp: 93525

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	16.0

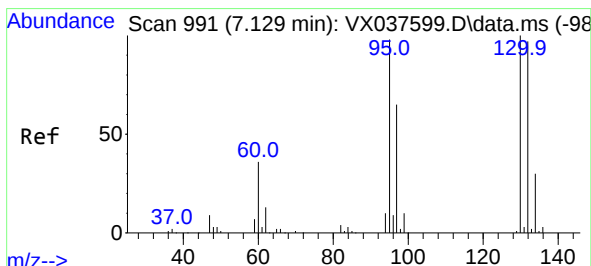
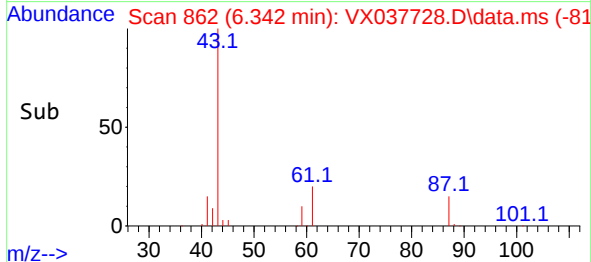
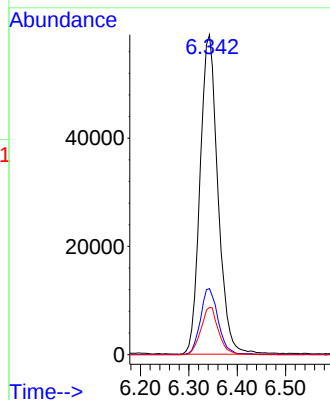
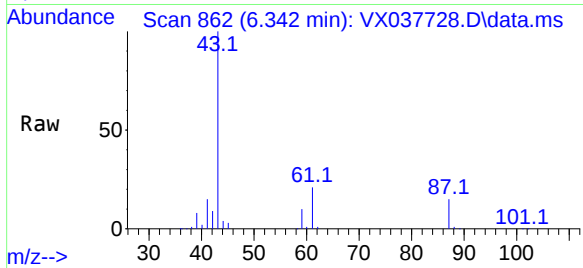




#43
Isopropyl Acetate
Concen: 19.210 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

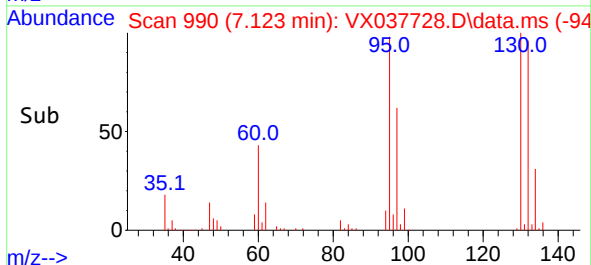
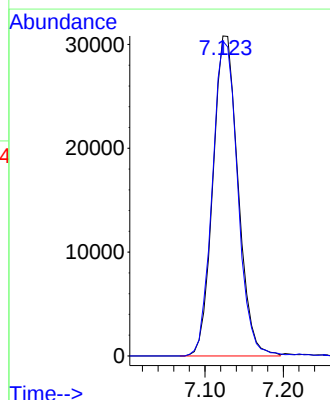
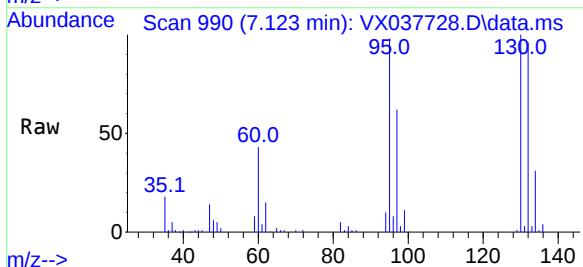
Instrument :
MSVOA_X
ClientSampleId :

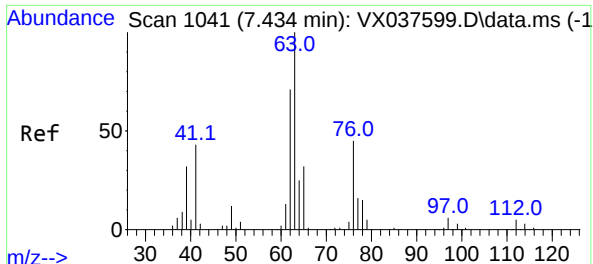
Tgt Ion: 43 Resp: 151321
Ion Ratio Lower Upper
43 100
61 20.6 15.2 22.8
87 14.5 9.8 14.6



#44
Trichloroethene
Concen: 21.028 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion:130 Resp: 68730
Ion Ratio Lower Upper
130 100
95 98.4 0.0 204.4





#45

1,2-Dichloropropane

Concen: 19.543 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX037728.D

Acq: 14 Sep 2023 15:00

Instrument :

MSVOA_X

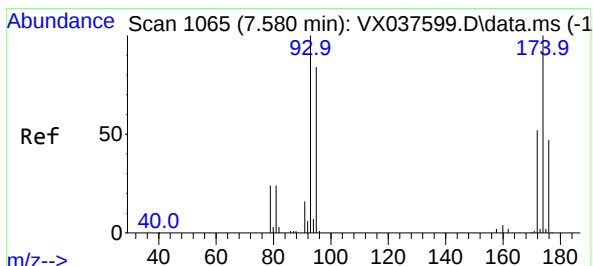
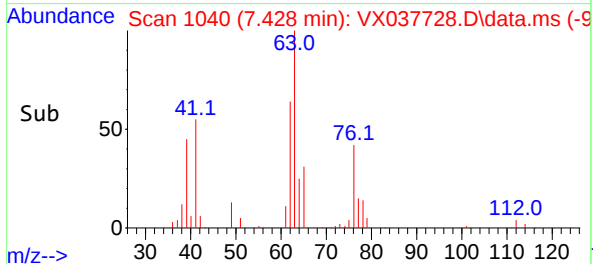
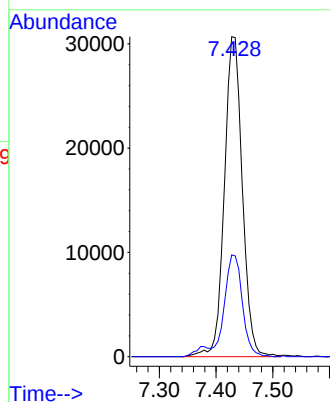
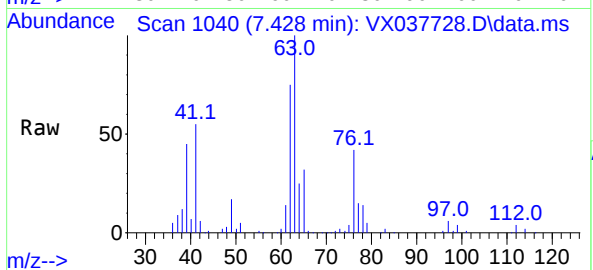
ClientSampleId :

Tgt Ion: 63 Resp: 67471

Ion Ratio Lower Upper

63 100

65 31.8 24.3 36.5



#46

Dibromomethane

Concen: 19.636 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX037728.D

Acq: 14 Sep 2023 15:00

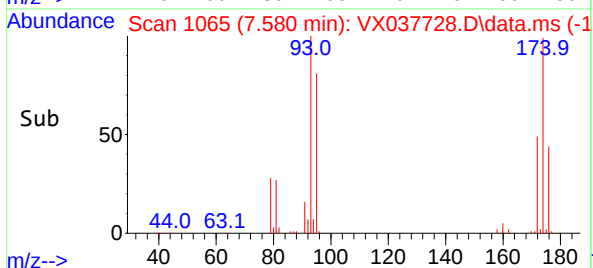
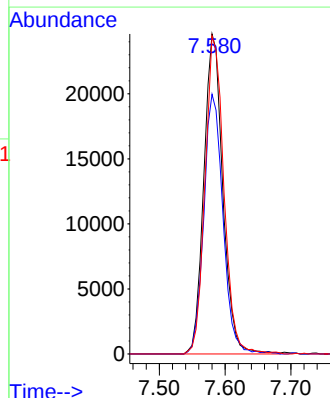
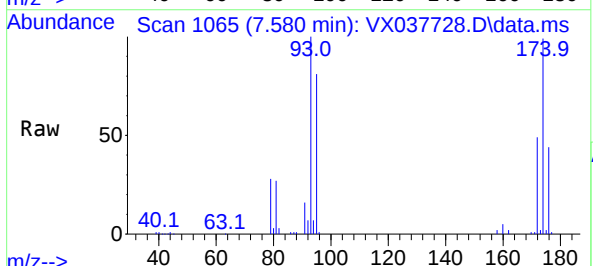
Tgt Ion: 93 Resp: 49319

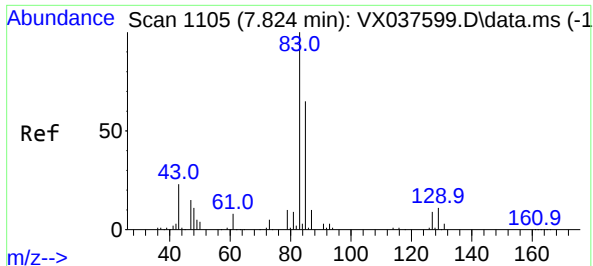
Ion Ratio Lower Upper

93 100

95 82.1 66.6 100.0

174 99.0 69.4 104.0





#47

Bromodichloromethane

Concen: 19.613 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VX037728.D

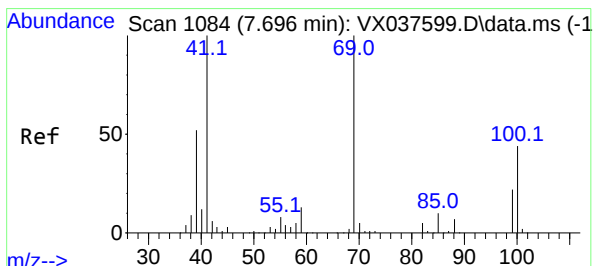
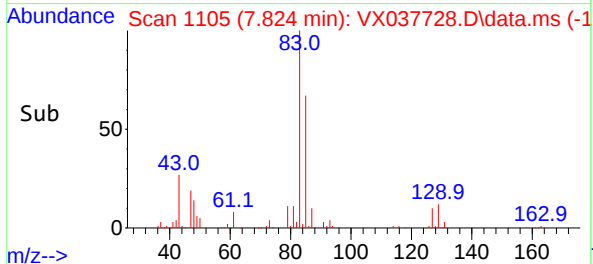
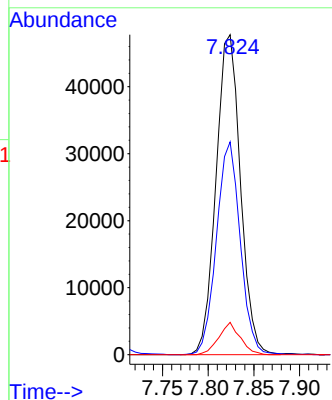
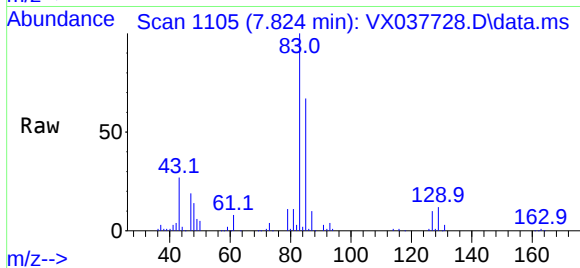
Acq: 14 Sep 2023 15:00

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83	Resp: 88932
Ion Ratio	Lower Upper
83 100	
85 66.5	49.8 74.6
127 10.1	7.1 10.7



#48

Methyl methacrylate

Concen: 18.989 ug/l

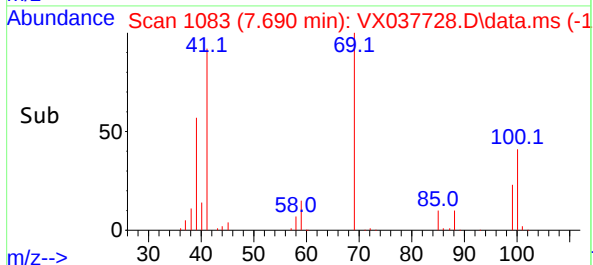
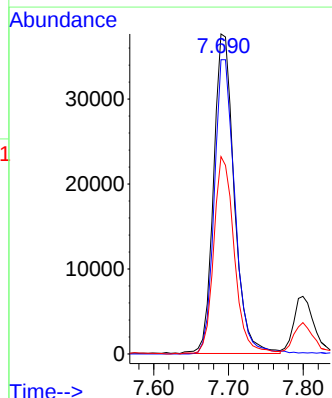
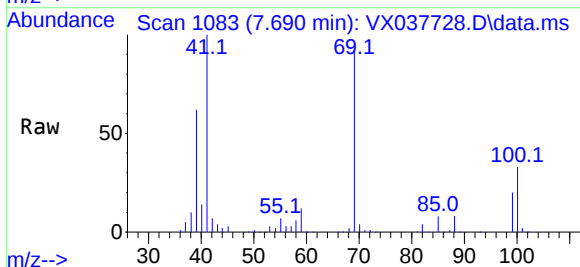
RT: 7.690 min Scan# 1083

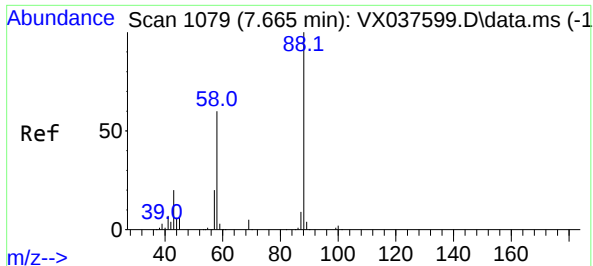
Delta R.T. -0.006 min

Lab File: VX037728.D

Acq: 14 Sep 2023 15:00

Tgt Ion: 41	Resp: 72308
Ion Ratio	Lower Upper
41 100	
69 92.1	59.2 88.8
39 61.6	47.7 71.5





#49

1,4-Dioxane

Concen: 412.674 ug/l

RT: 7.659 min Scan# 1079

Delta R.T. -0.006 min

Lab File: VX037728.D

Acq: 14 Sep 2023 15:00

Instrument :

MSVOA_X

ClientSampleId :

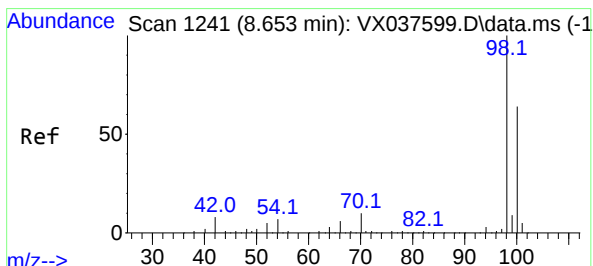
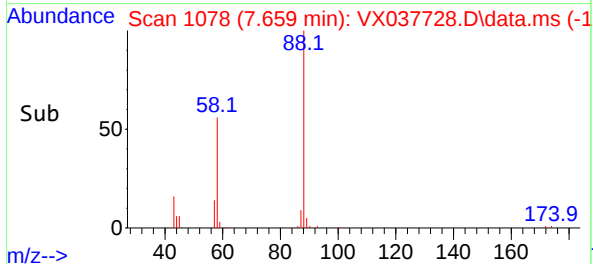
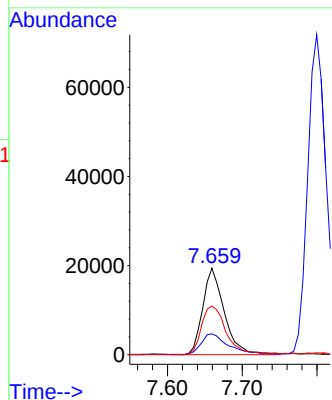
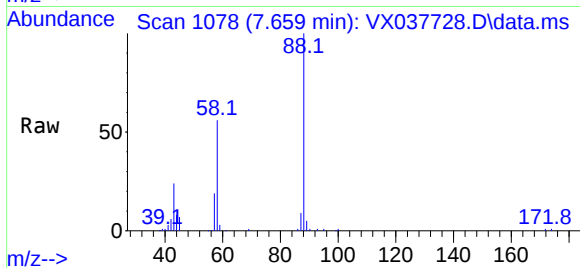
Tgt Ion: 88 Resp: 38933

Ion Ratio Lower Upper

88 100

43 30.9 0.0 0.0#

58 63.6 60.1 90.1



#50

Toluene-d8

Concen: 51.482 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX037728.D

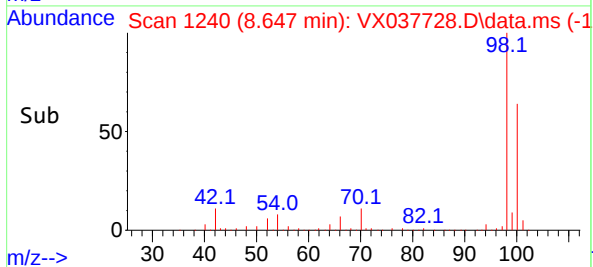
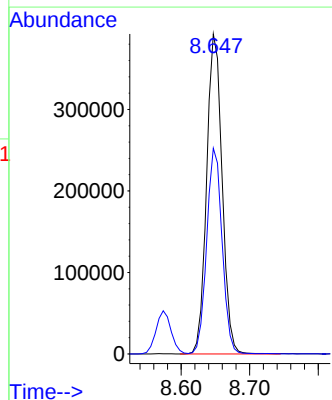
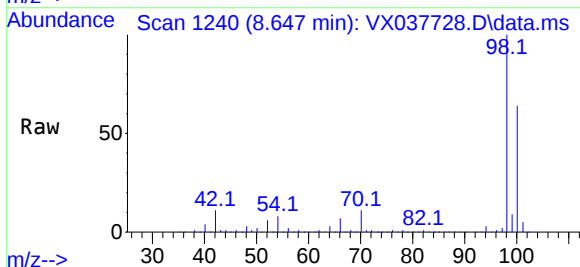
Acq: 14 Sep 2023 15:00

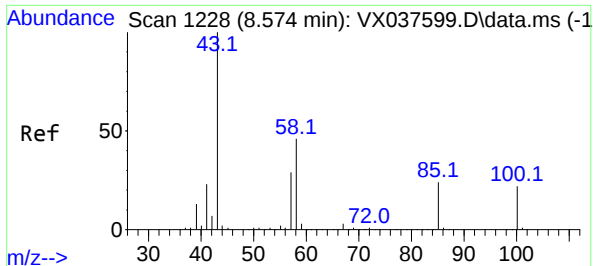
Tgt Ion: 98 Resp: 615916

Ion Ratio Lower Upper

98 100

100 63.8 53.1 79.7

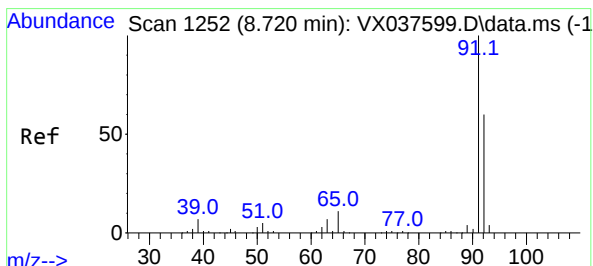
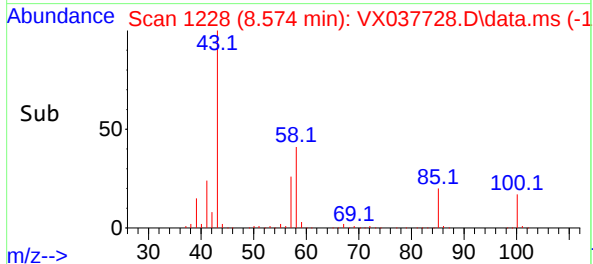
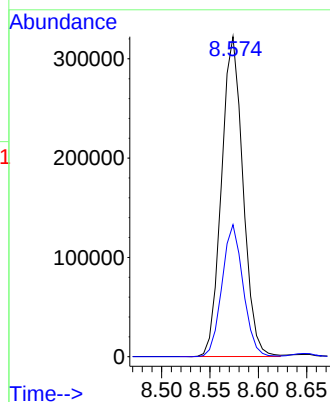
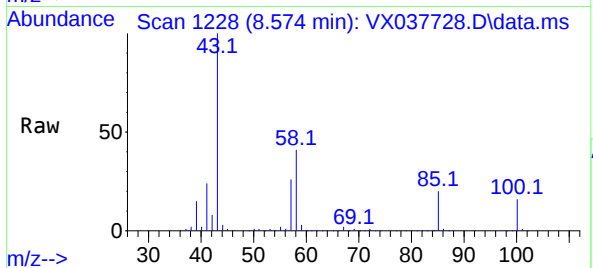




#51
4-Methyl-2-Pentanone
Concen: 96.141 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

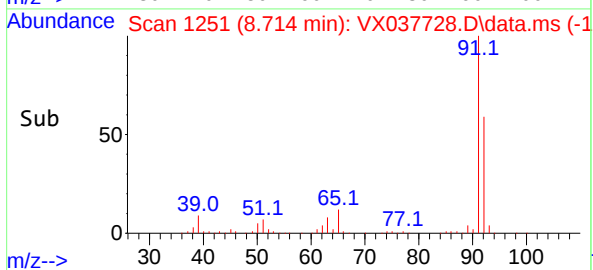
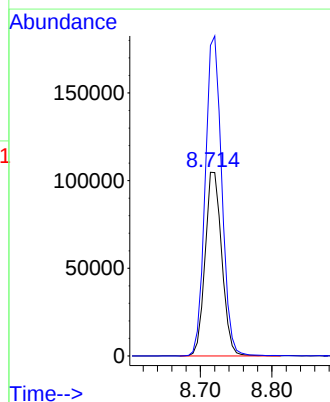
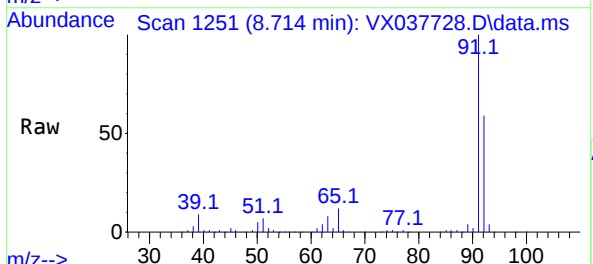
Instrument :
MSVOA_X
ClientSampleId :

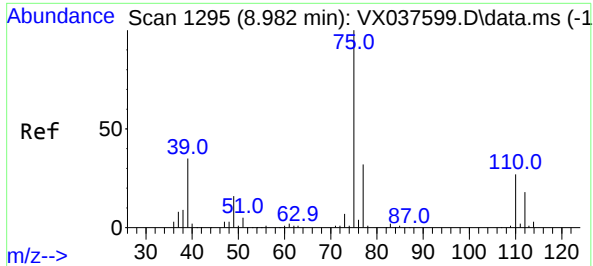
Tgt Ion: 43 Resp: 497296
Ion Ratio Lower Upper
43 100
58 40.7 30.4 45.6



#52
Toluene
Concen: 20.202 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 92 Resp: 169926
Ion Ratio Lower Upper
92 100
91 172.3 134.2 201.2

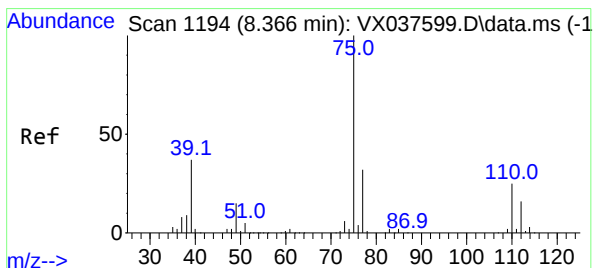
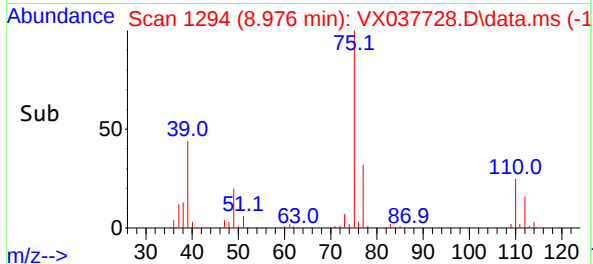
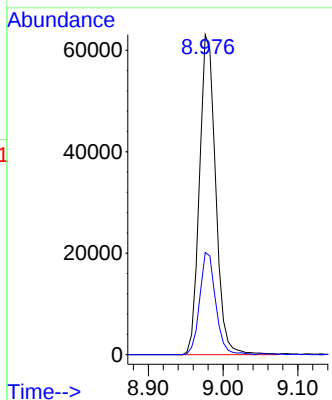
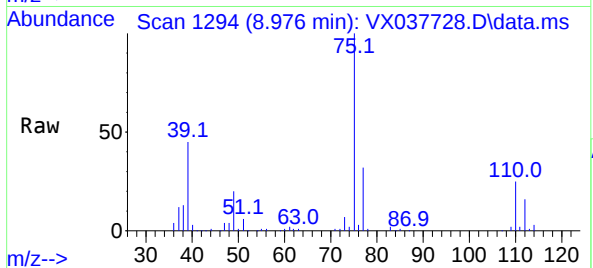




#53
t-1,3-Dichloropropene
Concen: 20.612 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

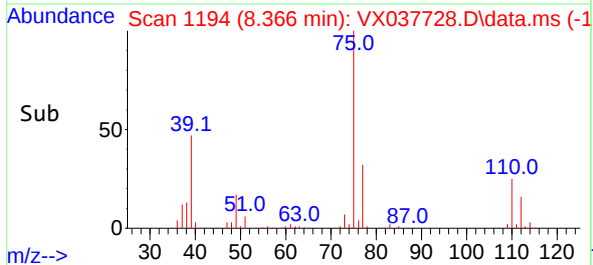
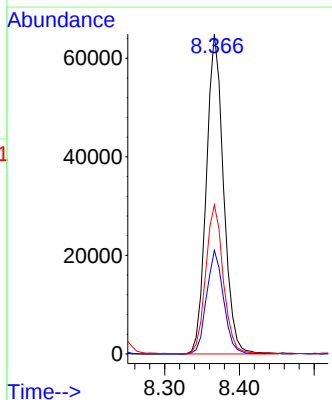
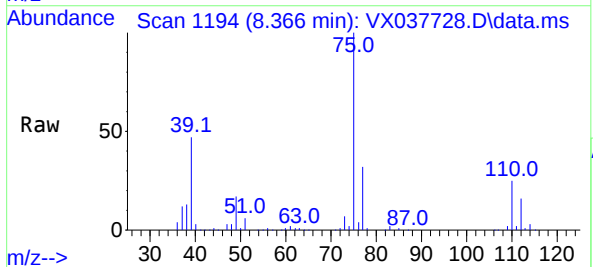
Instrument :
MSVOA_X
ClientSampleId :

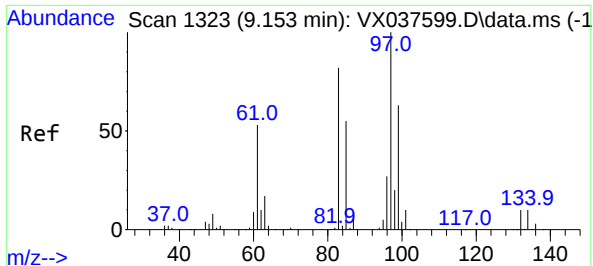
Tgt Ion: 75 Resp: 94755
Ion Ratio Lower Upper
75 100
77 31.9 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 20.615 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 75 Resp: 103988
Ion Ratio Lower Upper
75 100
77 32.3 25.3 37.9
39 46.5 46.7 70.1#



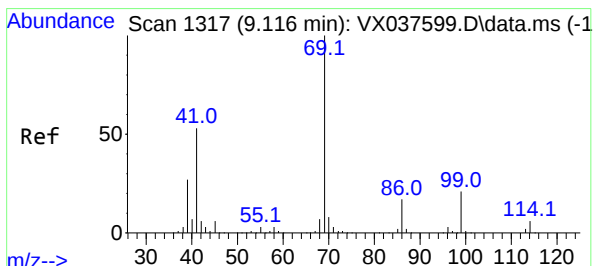
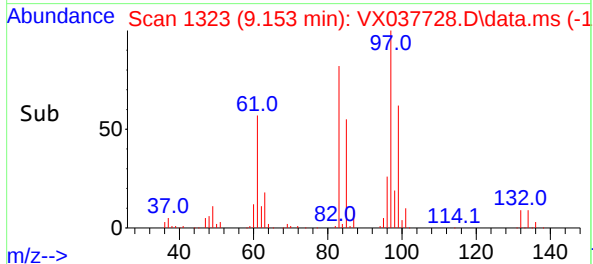
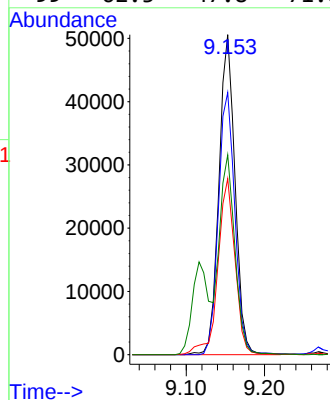
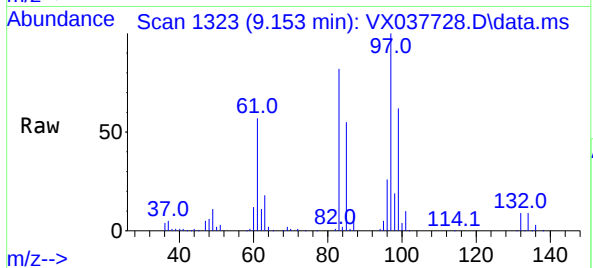


#55
1,1,2-Trichloroethane
Concen: 20.387 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 72210

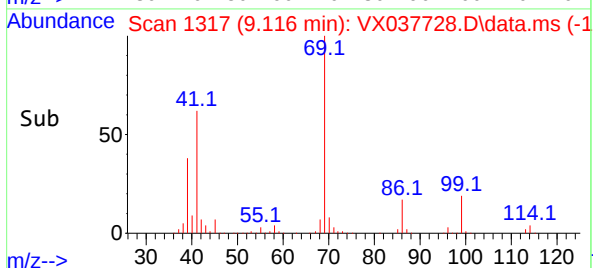
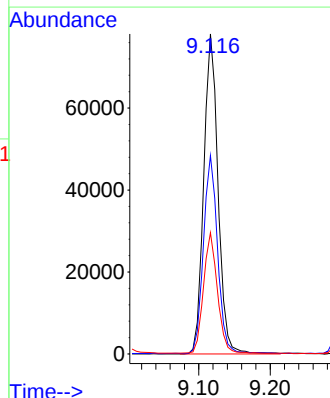
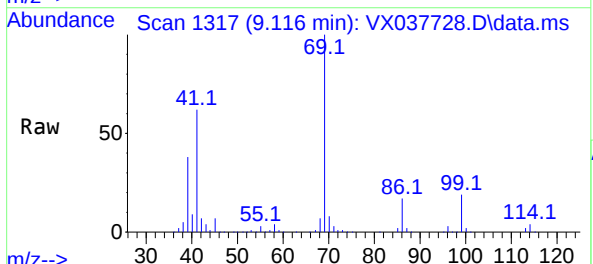
Ion	Ratio	Lower	Upper
97	100		
83	81.9	65.8	98.8
85	54.9	41.6	62.4
99	62.3	47.8	71.8

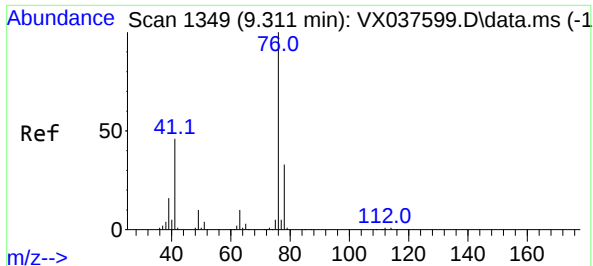


#56
Ethyl methacrylate
Concen: 20.045 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 69 Resp: 108629

Ion	Ratio	Lower	Upper
69	100		
41	61.6	56.8	85.2
39	37.0	32.0	48.0

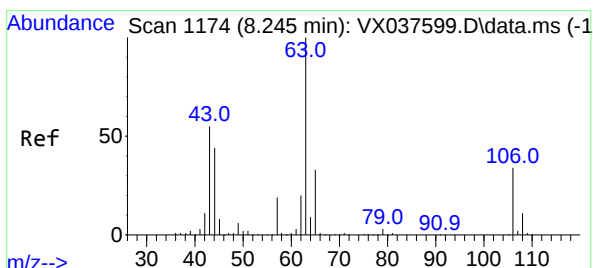
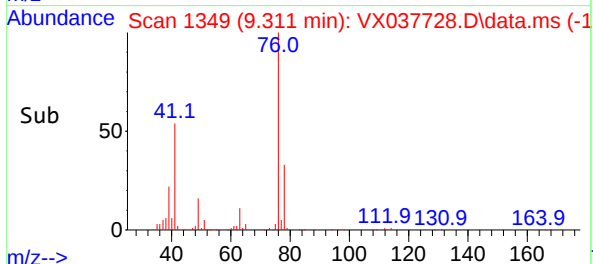
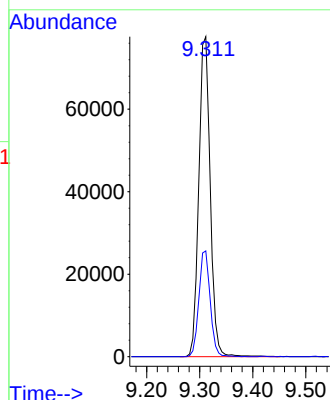
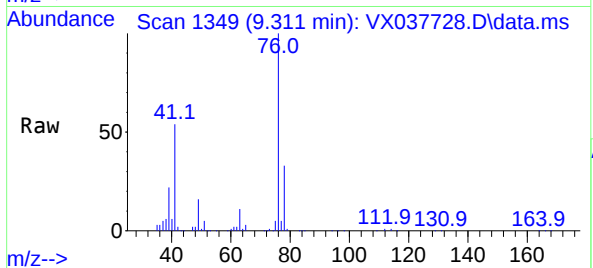




#57
1,3-Dichloropropane
Concen: 19.547 ug/l
RT: 9.311 min Scan# 116130
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

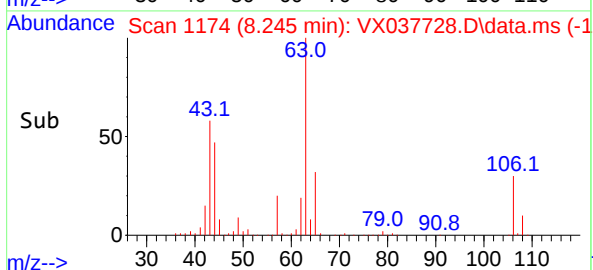
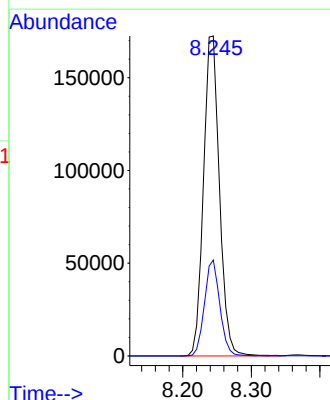
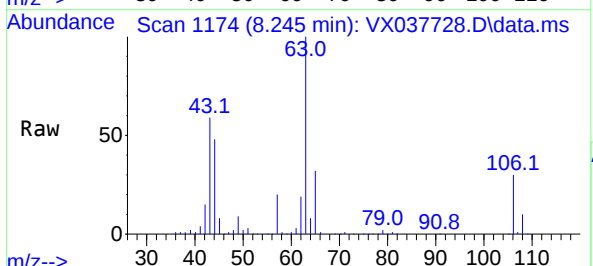
Instrument :
MSVOA_X
ClientSampleId :

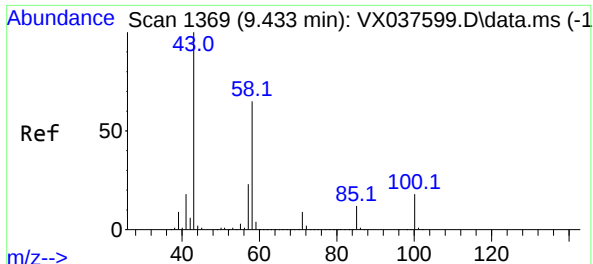
Tgt Ion: 76 Resp: 116130
Ion Ratio Lower Upper
76 100
78 32.8 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 106.440 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 63 Resp: 279685
Ion Ratio Lower Upper
63 100
106 28.9 22.5 33.7

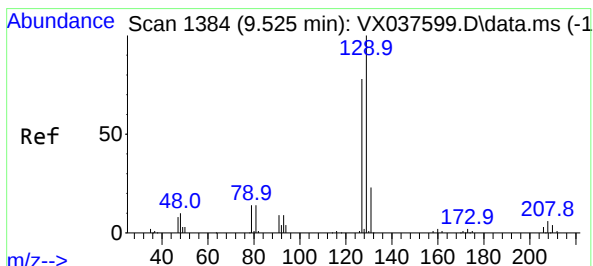
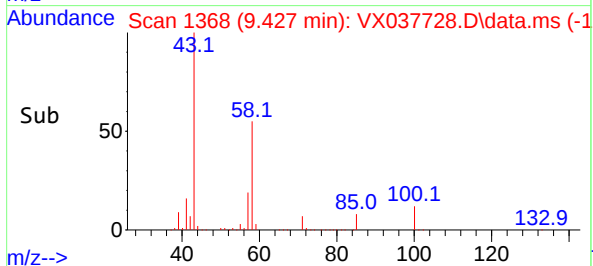
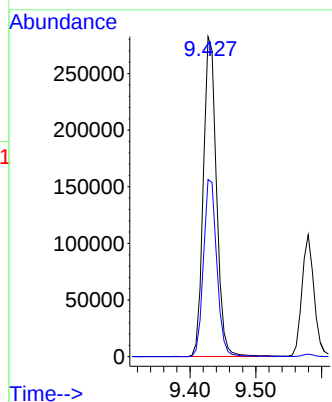
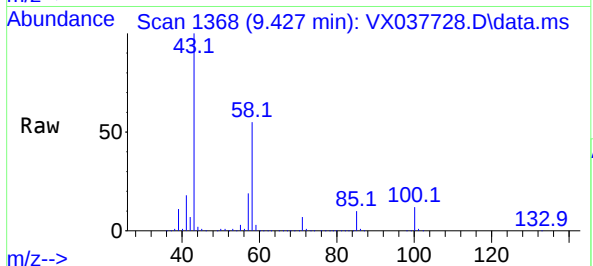




#59
2-Hexanone
Concen: 98.448 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

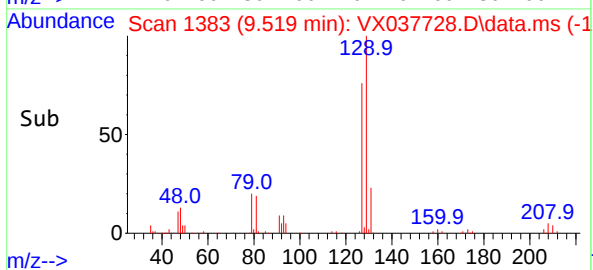
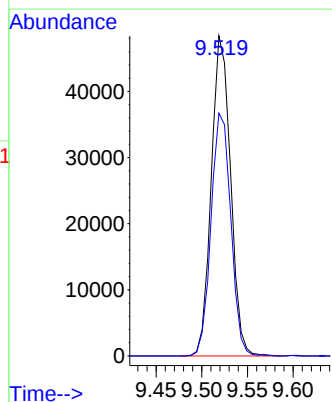
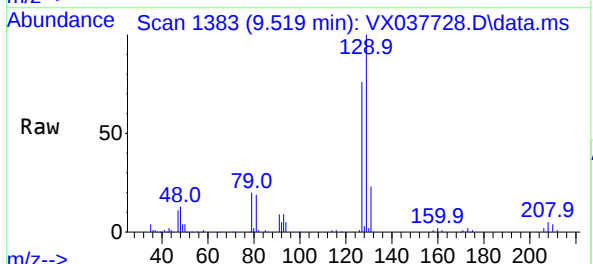
Instrument :
MSVOA_X
ClientSampleId :

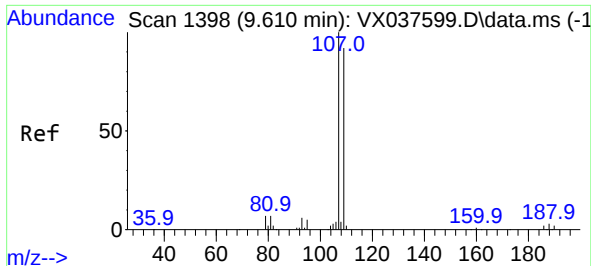
Tgt Ion: 43 Resp: 393073
Ion Ratio Lower Upper
43 100
58 56.3 26.2 78.5



#60
Dibromochloromethane
Concen: 20.332 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 129 Resp: 70737
Ion Ratio Lower Upper
129 100
127 77.9 38.8 116.4

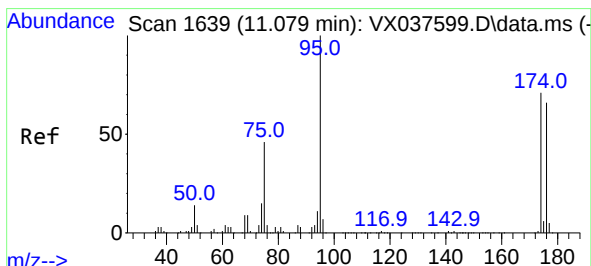
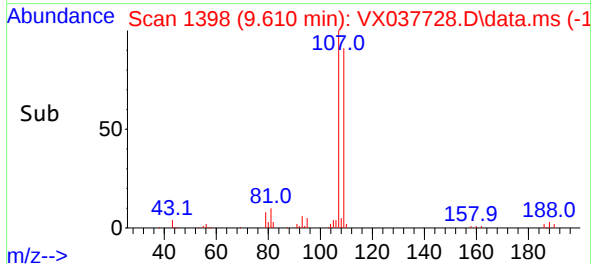
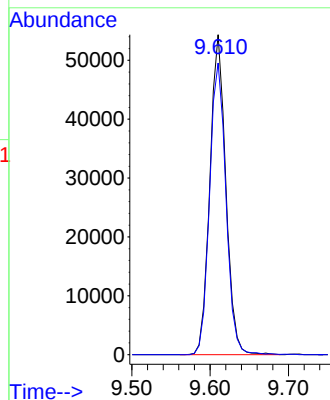
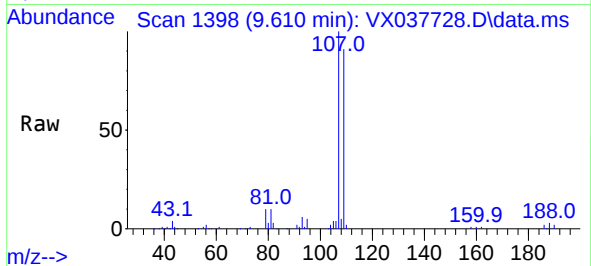




#61
1,2-Dibromoethane
Concen: 20.154 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

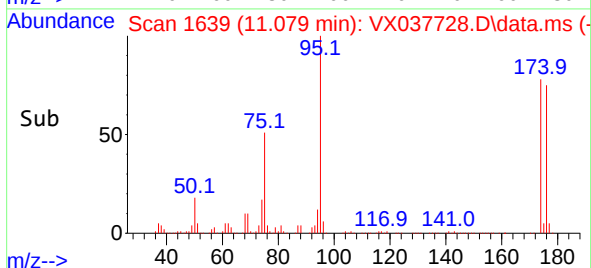
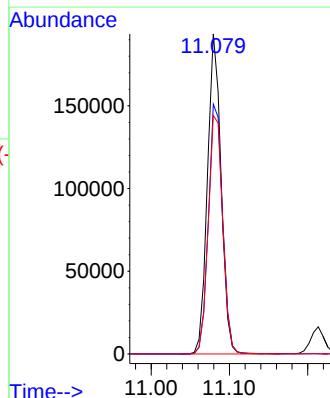
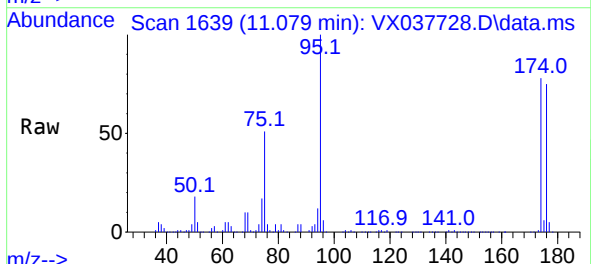
Instrument :
MSVOA_X
ClientSampleId :

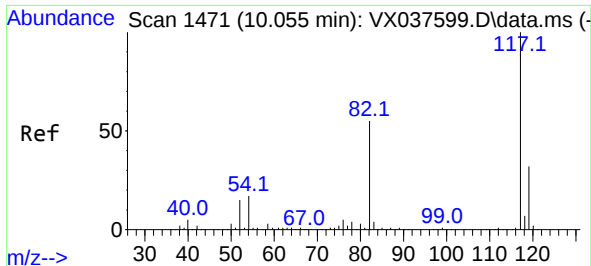
Tgt Ion:107 Resp: 76730
Ion Ratio Lower Upper
107 100
109 93.7 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 53.972 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

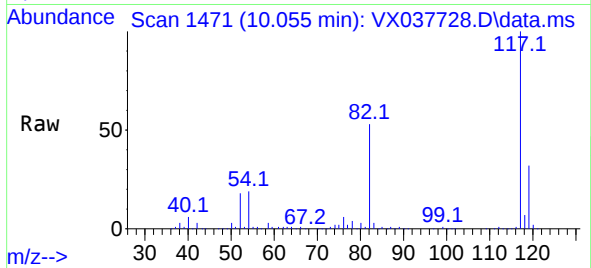
Tgt Ion: 95 Resp: 232951
Ion Ratio Lower Upper
95 100
174 81.7 0.0 135.6
176 79.2 0.0 131.0



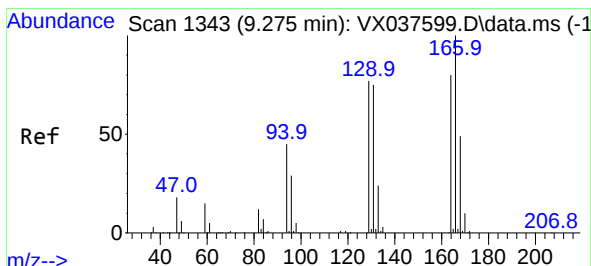
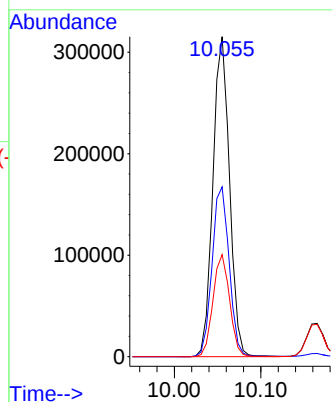
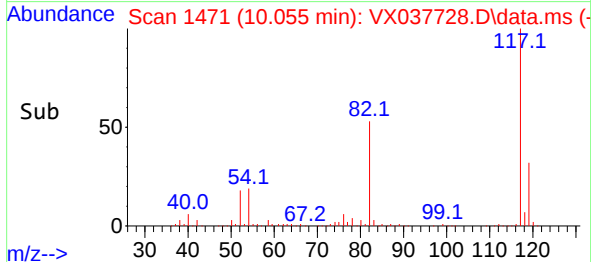


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

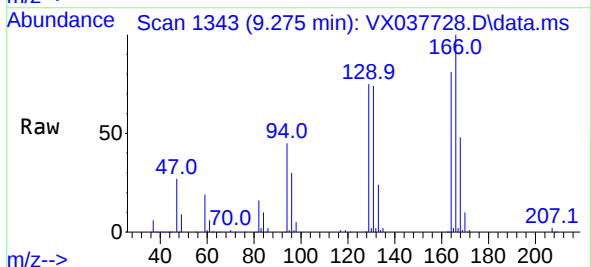
Instrument :
MSVOA_X
ClientSampleId :



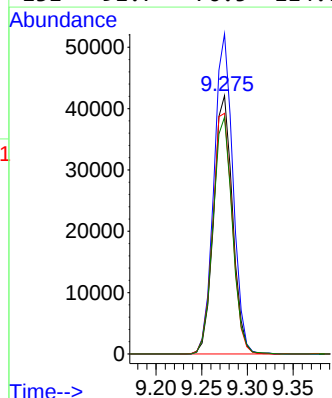
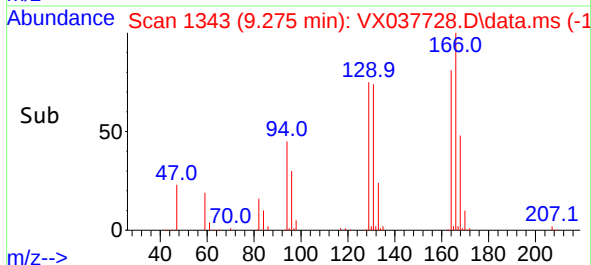
Tgt Ion:117 Resp: 418822
Ion Ratio Lower Upper
117 100
82 53.1 46.2 69.4
119 31.9 25.5 38.3

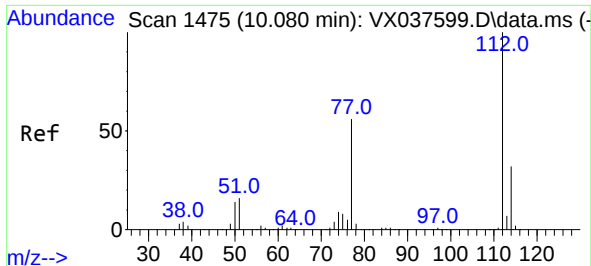


#64
Tetrachloroethene
Concen: 22.179 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00



Tgt Ion:164 Resp: 60185
Ion Ratio Lower Upper
164 100
166 123.9 102.7 154.1
129 93.2 80.4 120.6
131 91.7 76.5 114.7

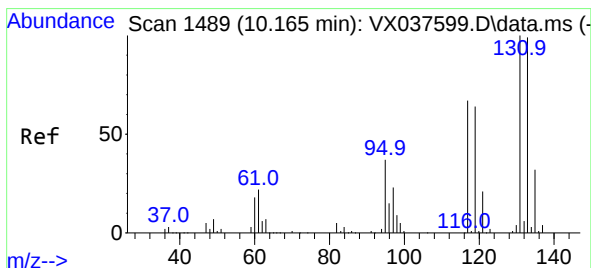
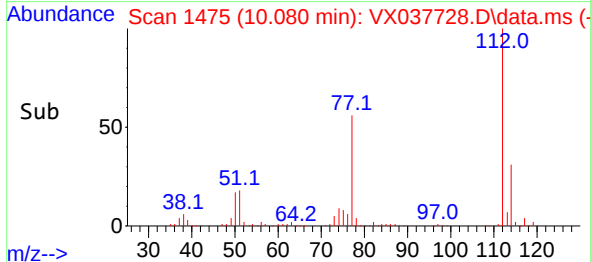
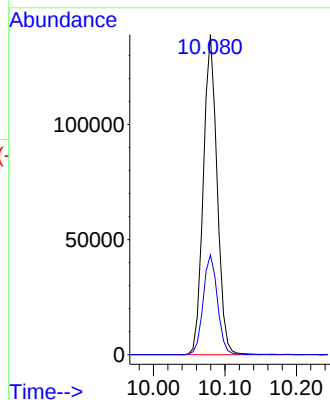
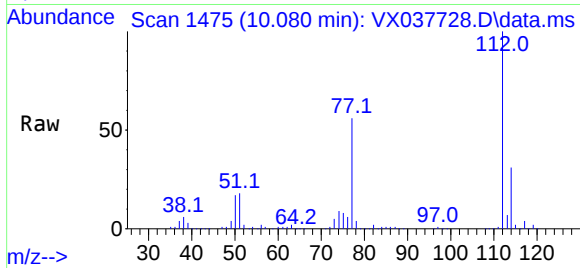




#65
Chlorobenzene
Concen: 20.858 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

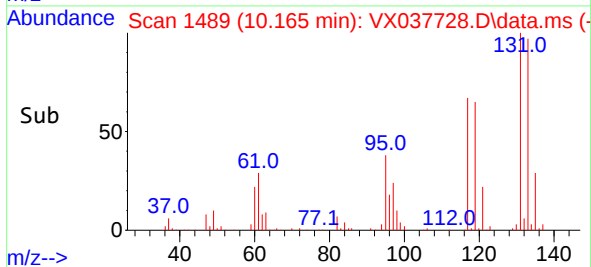
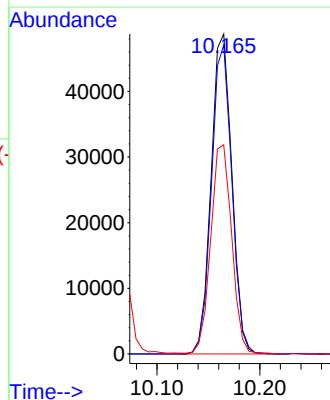
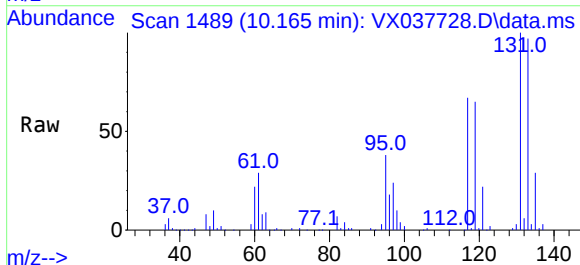
Instrument :
MSVOA_X
ClientSampleId :

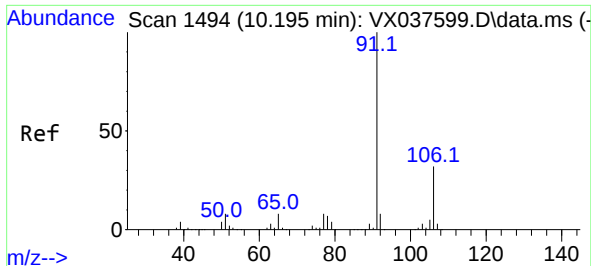
Tgt Ion:112 Resp: 186199
Ion Ratio Lower Upper
112 100
114 31.2 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 22.177 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

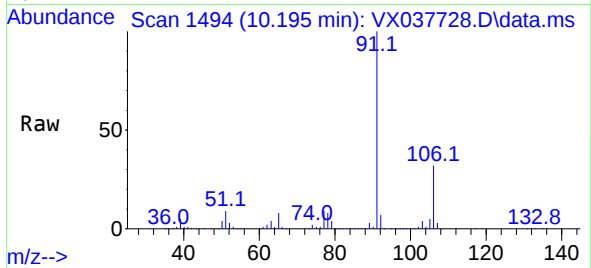
Tgt Ion:131 Resp: 68231
Ion Ratio Lower Upper
131 100
133 95.1 47.1 141.4
119 66.4 32.2 96.6



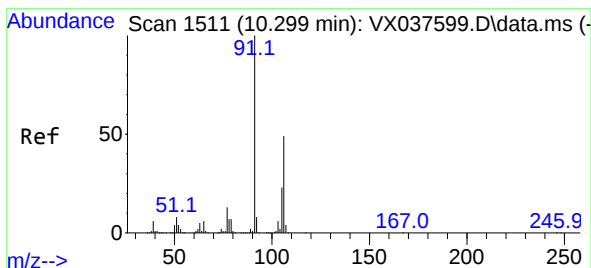
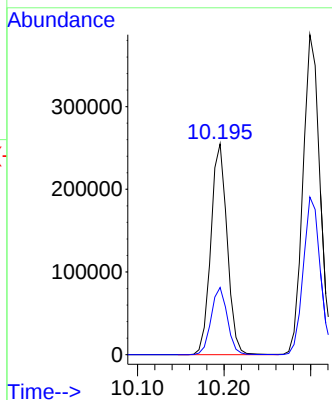


#67
Ethyl Benzene
Concen: 20.979 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Instrument :
MSVOA_X
ClientSampleId :

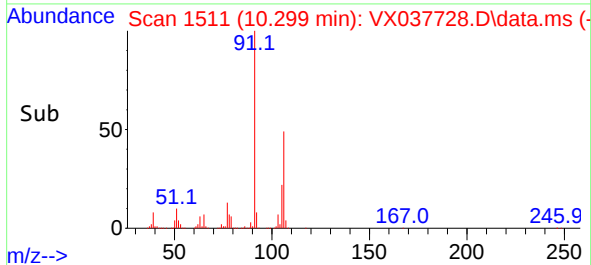
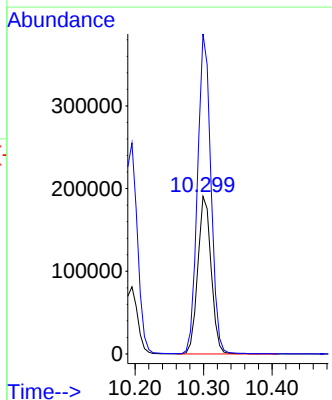
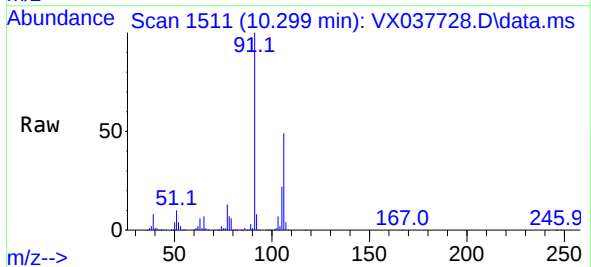


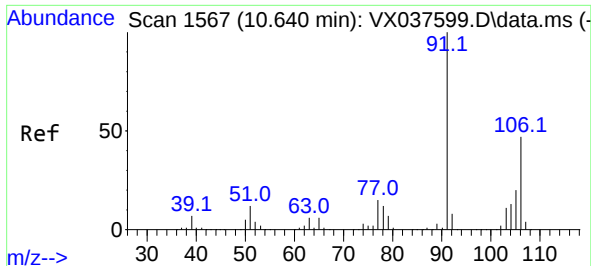
Tgt Ion: 91 Resp: 333286
Ion Ratio Lower Upper
91 100
106 31.9 24.9 37.3



#68
m/p-Xylenes
Concen: 42.756 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 106 Resp: 258993
Ion Ratio Lower Upper
106 100
91 203.4 165.5 248.3

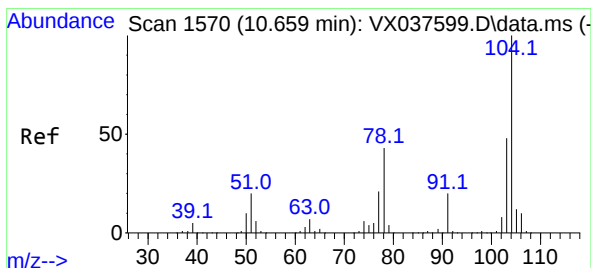
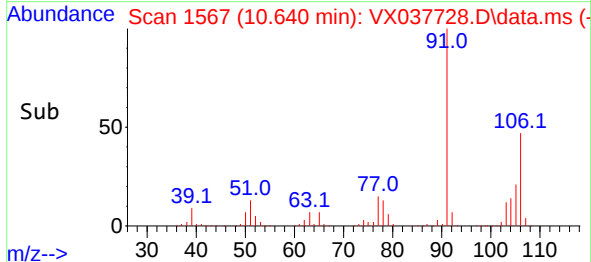
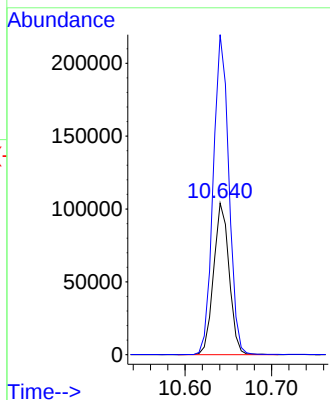
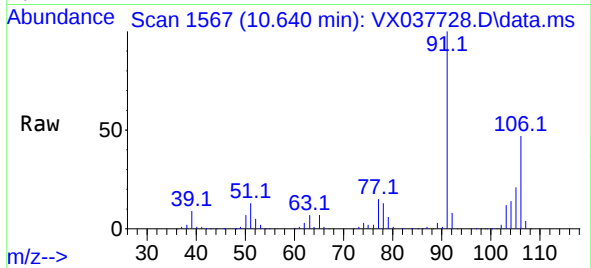




#69
o-Xylene
Concen: 21.458 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

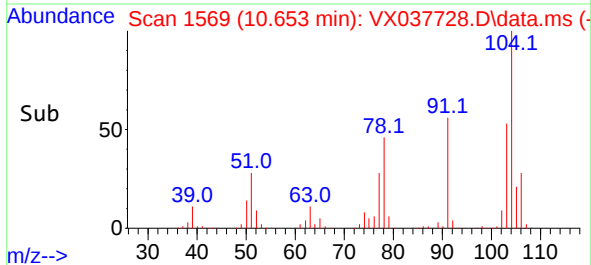
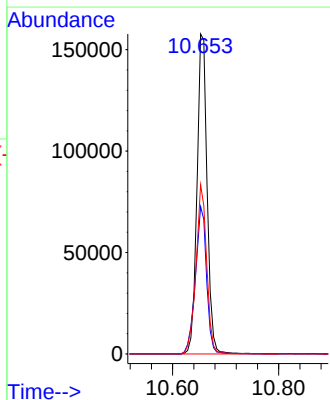
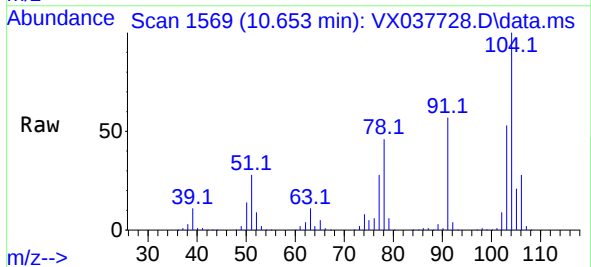
Instrument :
MSVOA_X
ClientSampleId :

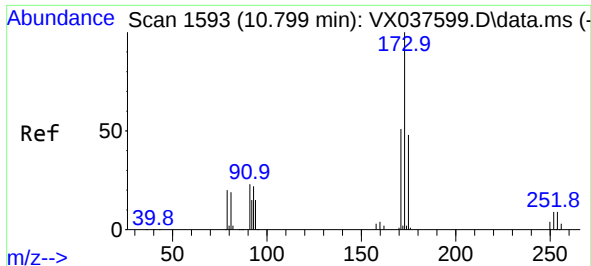
Tgt Ion:106 Resp: 129592
Ion Ratio Lower Upper
106 100
91 212.4 108.9 326.8



#70
Styrene
Concen: 21.334 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion:104 Resp: 210203
Ion Ratio Lower Upper
104 100
78 50.4 43.6 65.4
103 56.0 43.6 65.4

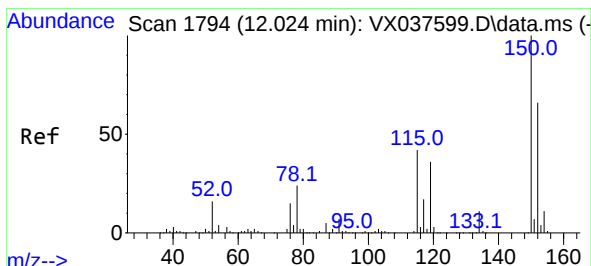
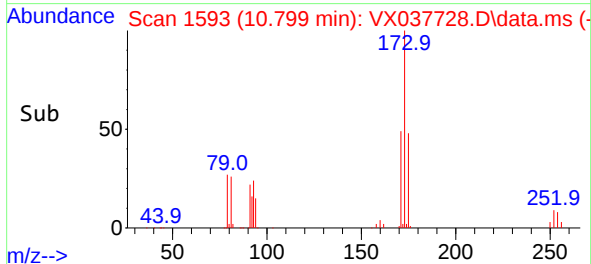
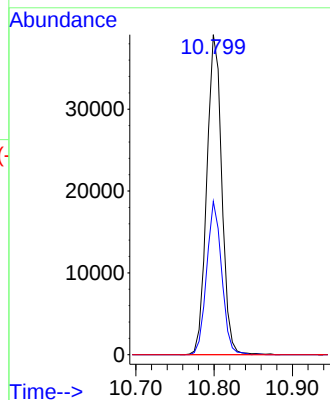
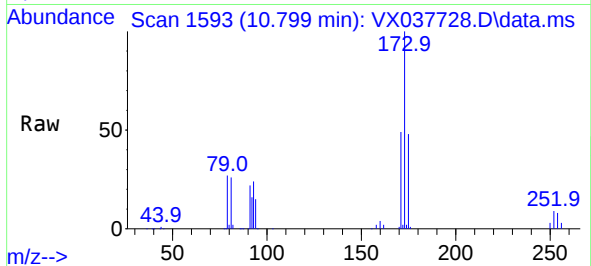




#71
Bromoform
Concen: 21.518 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

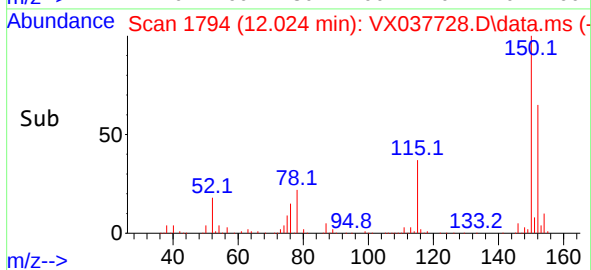
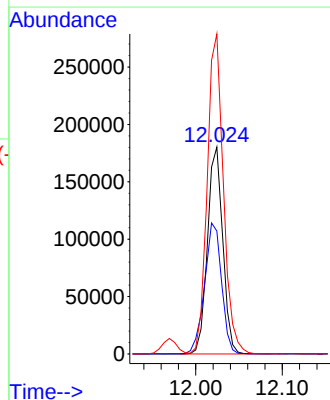
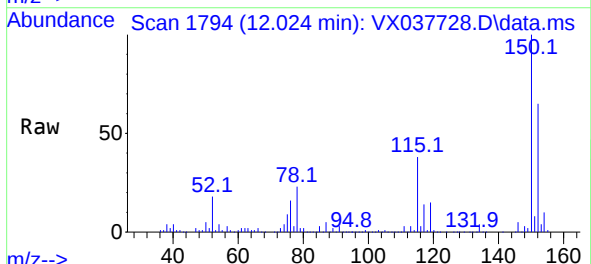
Instrument :
MSVOA_X
ClientSampleId :

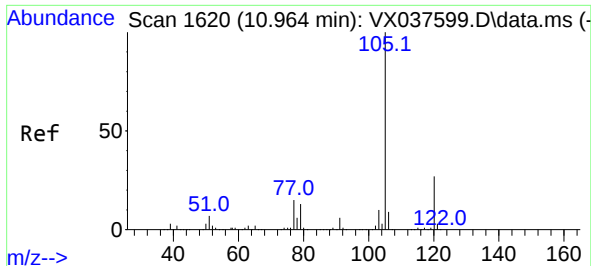
Tgt Ion:173 Resp: 51802
Ion Ratio Lower Upper
173 100
175 48.1 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion:152 Resp: 221274
Ion Ratio Lower Upper
152 100
115 70.3 43.3 129.9
150 163.1 0.0 345.0

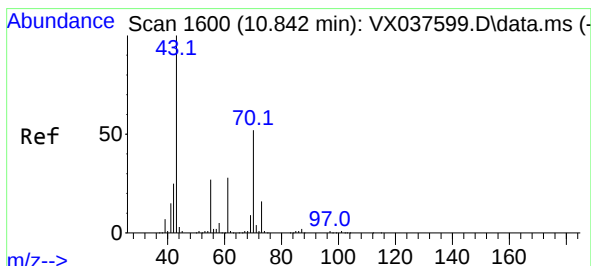
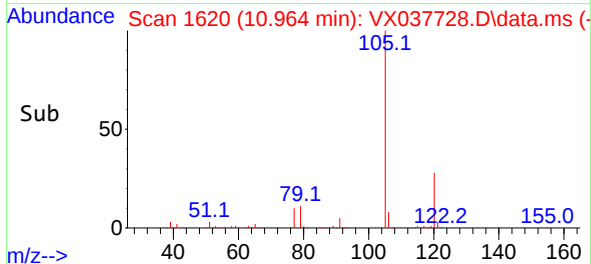
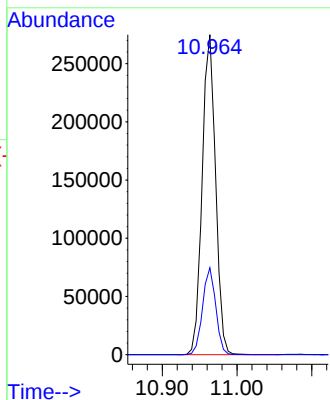
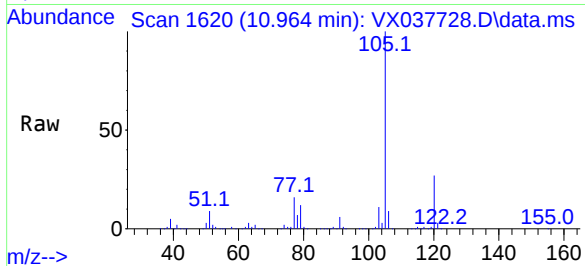




#73
Isopropylbenzene
Concen: 20.656 ug/l
RT: 10.964 min Scan# 110
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

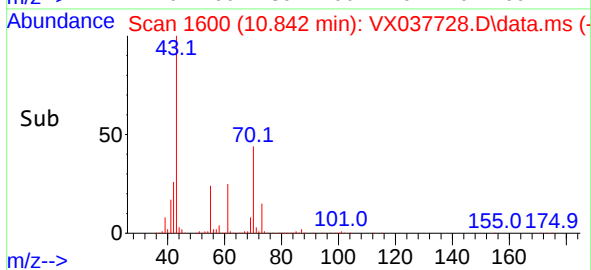
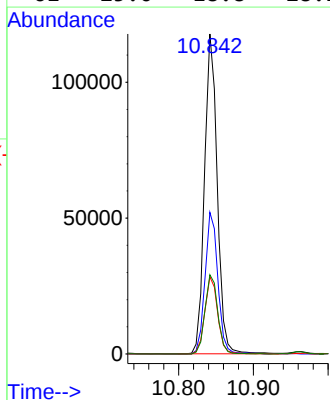
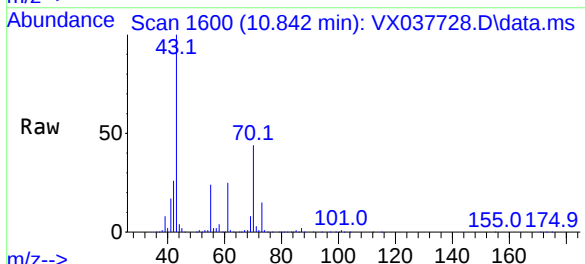
Instrument :
MSVOA_X
ClientSampleId :

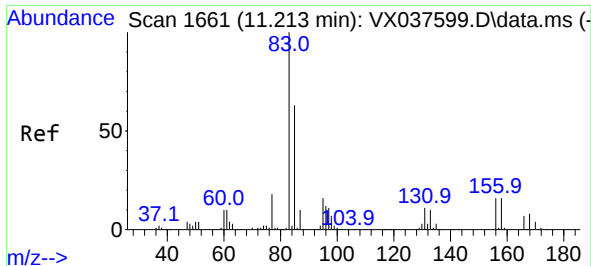
Tgt Ion:105 Resp: 342194
Ion Ratio Lower Upper
105 100
120 26.6 12.9 38.6



#74
N-ethyl acetate
Concen: 19.242 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 43 Resp: 139005
Ion Ratio Lower Upper
43 100
70 44.7 32.9 49.3
55 24.6 19.3 28.9
61 25.0 18.8 28.2

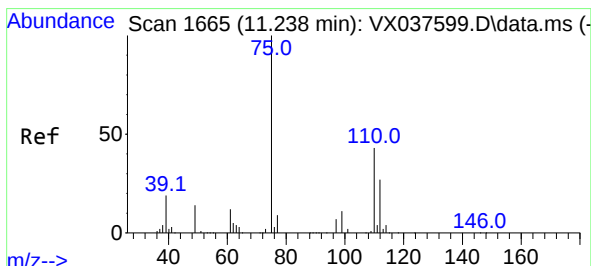
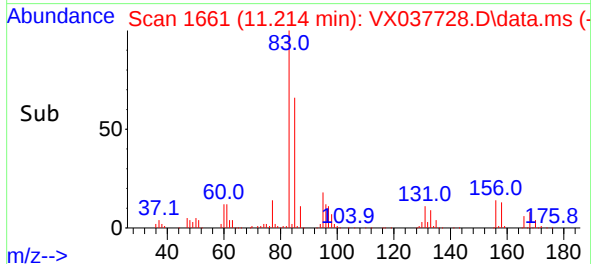
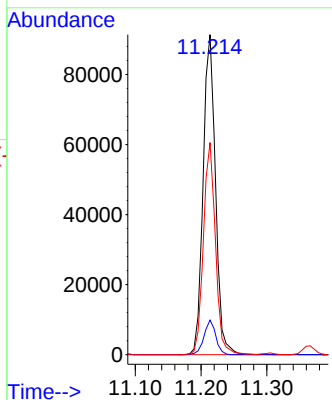
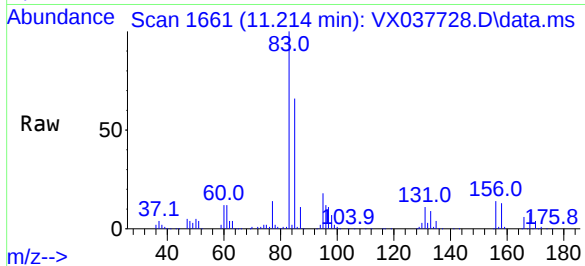




#75
1,1,2,2-Tetrachloroethane
Concen: 19.298 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

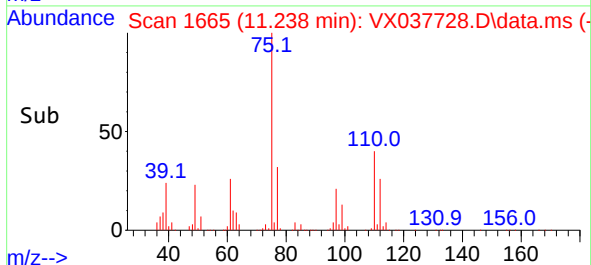
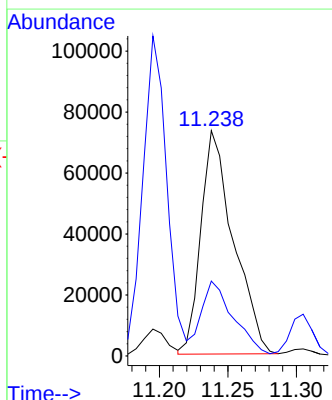
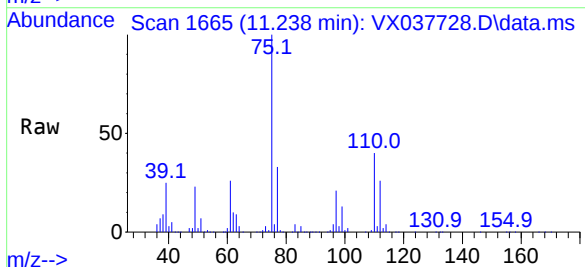
Instrument :
MSVOA_X
ClientSampleId :

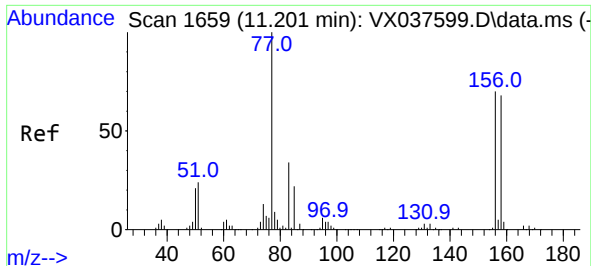
Tgt Ion: 83 Resp: 119638
Ion Ratio Lower Upper
83 100
131 10.3 5.3 15.8
85 64.5 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 25.003 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 75 Resp: 121631
Ion Ratio Lower Upper
75 100
77 33.4 19.1 57.5

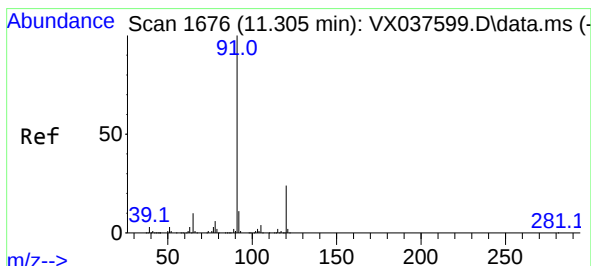
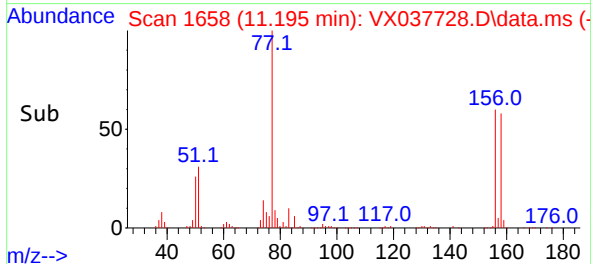
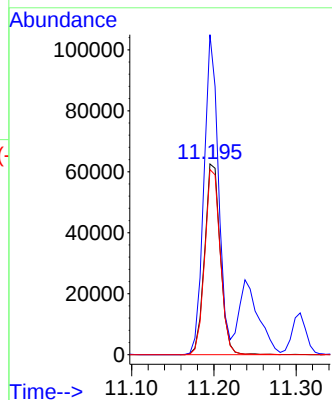
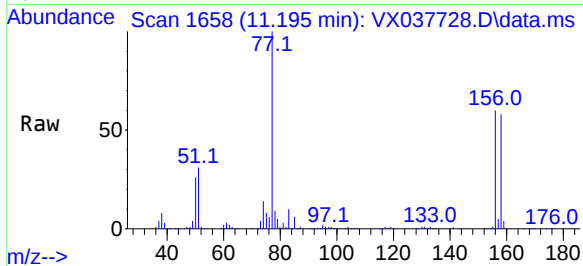




#77
Bromobenzene
Concen: 21.048 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

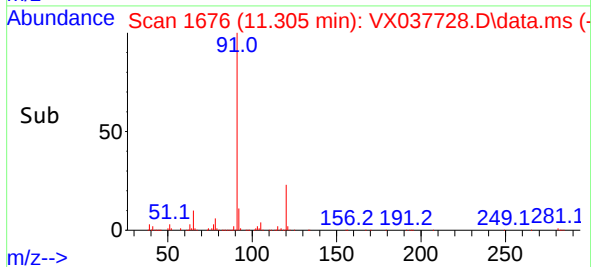
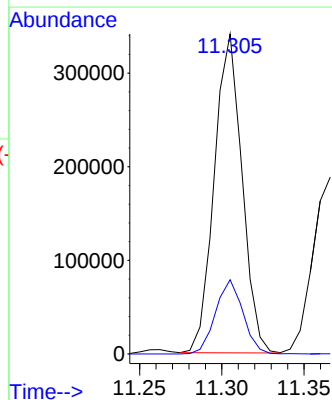
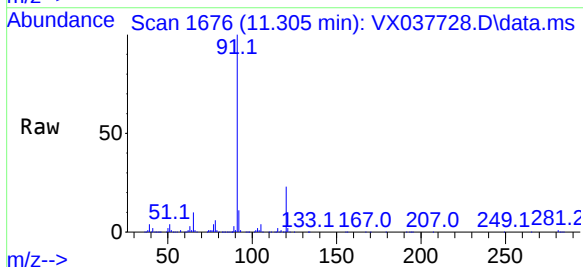
Instrument :
MSVOA_X
ClientSampleId :

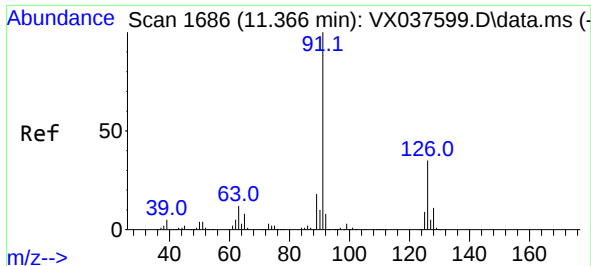
Tgt Ion:156 Resp: 82632
Ion Ratio Lower Upper
156 100
77 155.7 88.4 265.3
158 96.3 48.0 144.0



#78
n-propylbenzene
Concen: 20.955 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 91 Resp: 399393
Ion Ratio Lower Upper
91 100
120 23.1 11.5 34.4

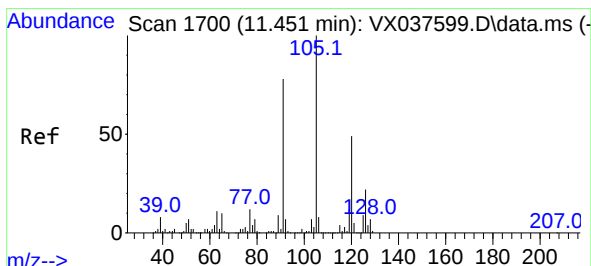
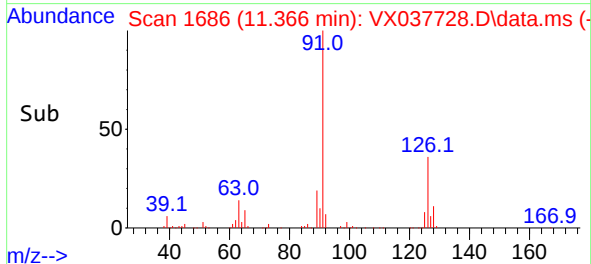
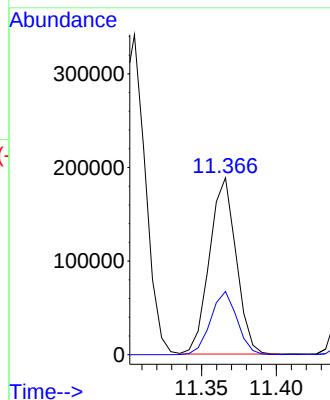
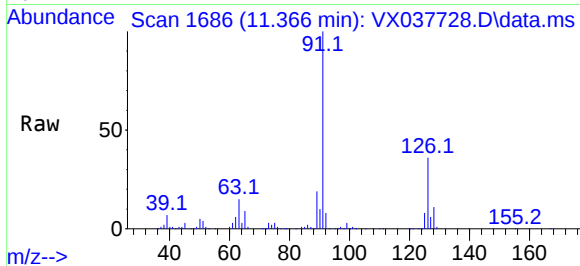




#79
2-Chlorotoluene
Concen: 19.961 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

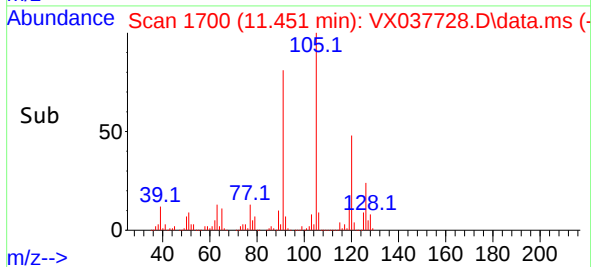
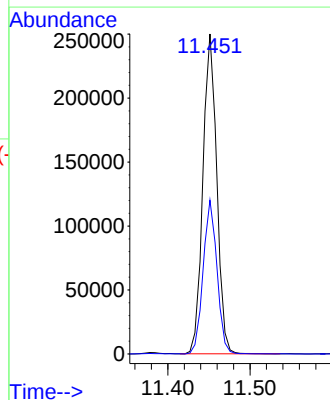
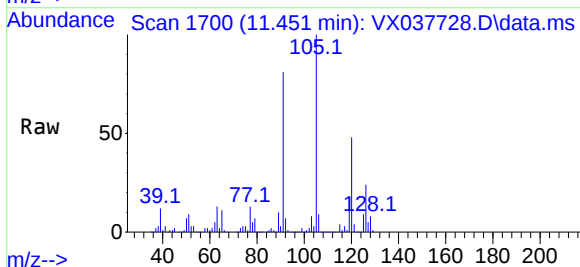
Instrument :
MSVOA_X
ClientSampleId :

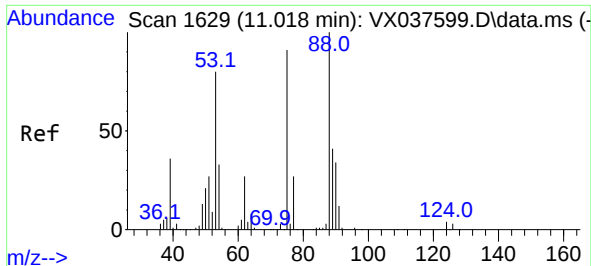
Tgt Ion: 91 Resp: 234191
Ion Ratio Lower Upper
91 100
126 35.5 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 21.061 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

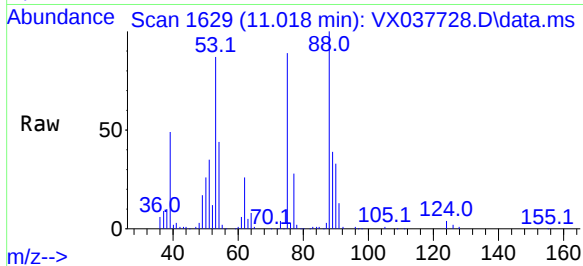
Tgt Ion:105 Resp: 293239
Ion Ratio Lower Upper
105 100
120 48.0 24.1 72.3



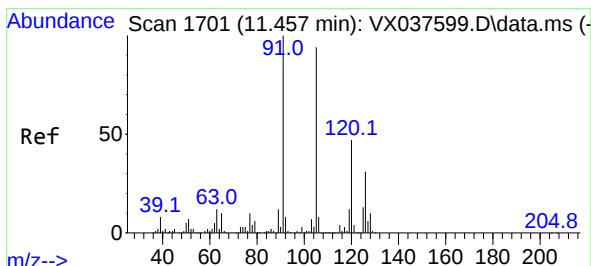
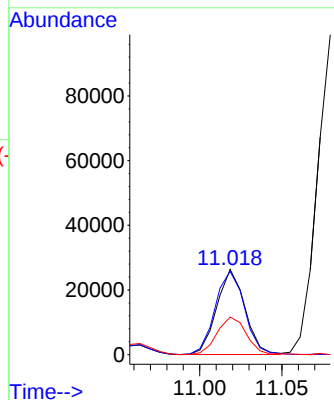
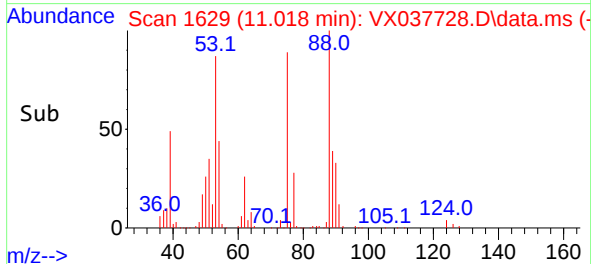


#81
trans-1,4-Dichloro-2-butene
Concen: 19.542 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Instrument :
MSVOA_X
ClientSampleId :

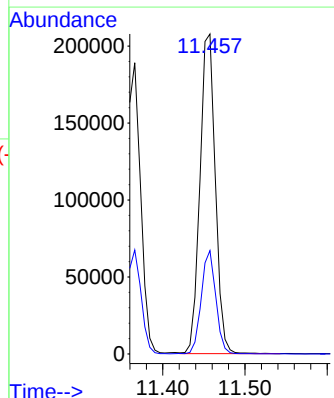
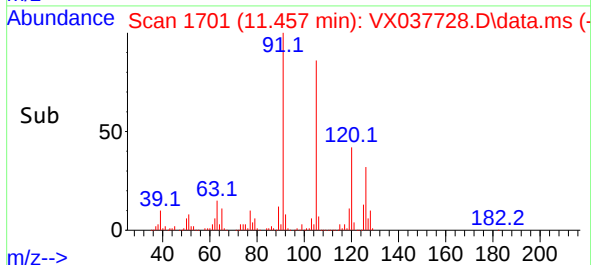
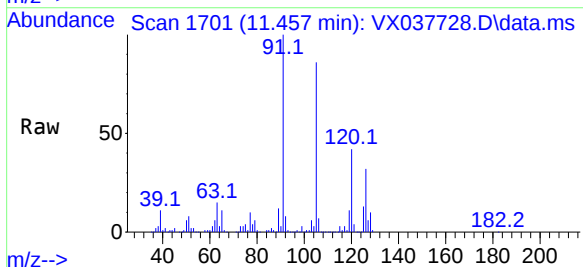


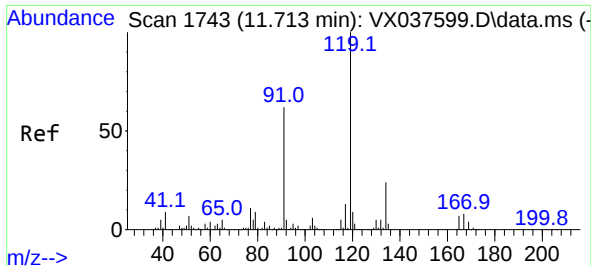
Tgt Ion: 75 Resp: 31274
Ion Ratio Lower Upper
75 100
53 102.5 90.5 135.7
89 46.5 36.9 55.3



#82
4-Chlorotoluene
Concen: 20.160 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 91 Resp: 270191
Ion Ratio Lower Upper
91 100
126 30.6 14.2 42.6

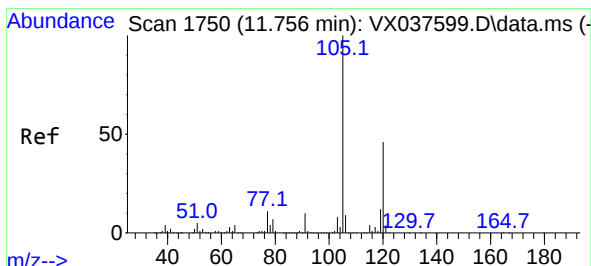
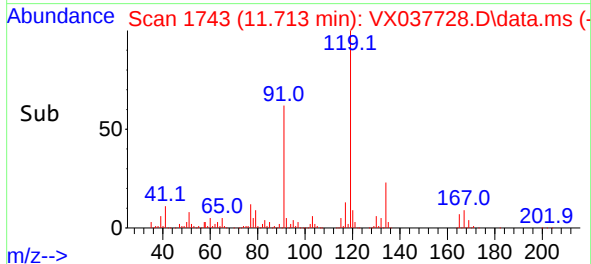
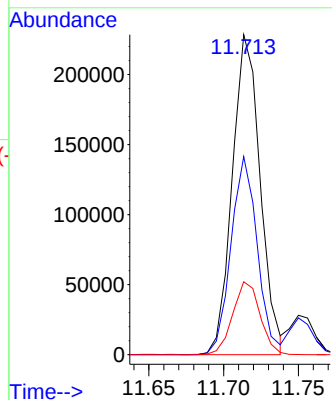
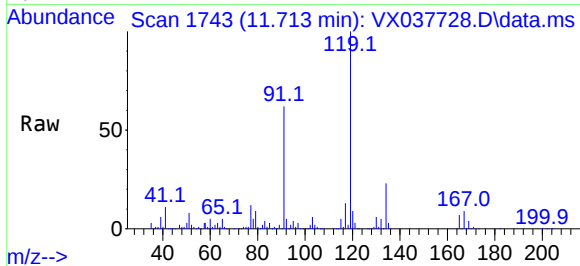




#83
tert-Butylbenzene
Concen: 21.217 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

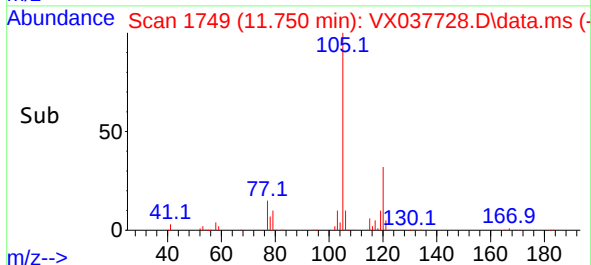
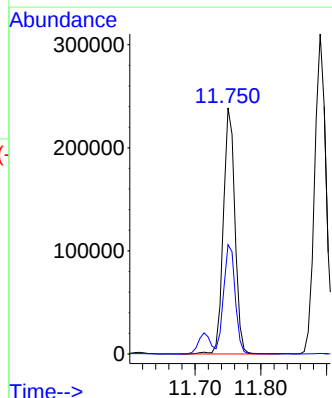
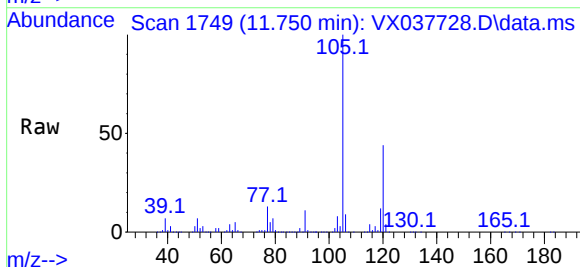
Instrument :
MSVOA_X
ClientSampleId :

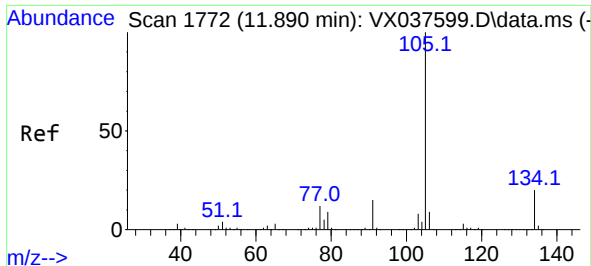
Tgt Ion:119 Resp: 296765
Ion Ratio Lower Upper
119 100
91 58.2 31.2 93.6
134 22.4 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 20.823 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion:105 Resp: 292297
Ion Ratio Lower Upper
105 100
120 44.2 21.2 63.6

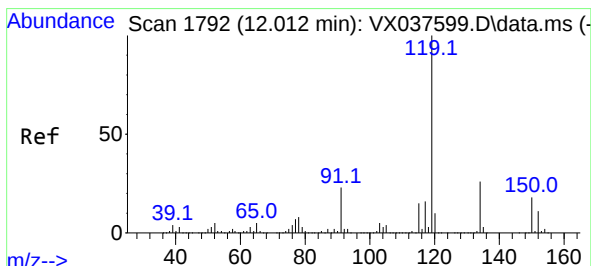
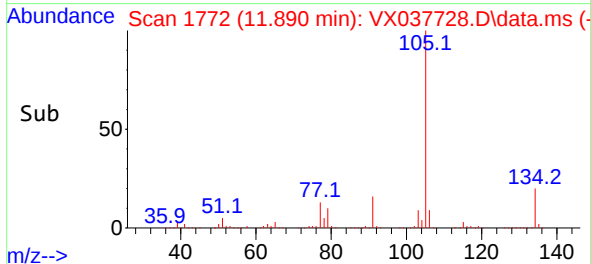
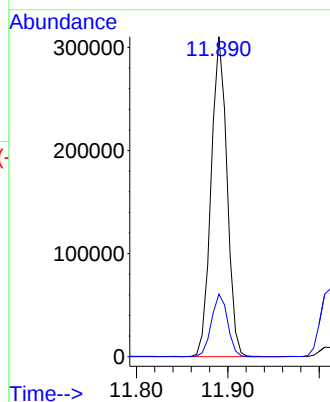
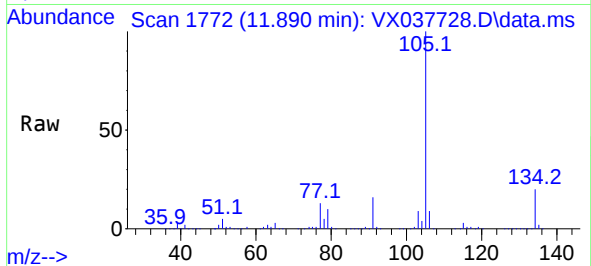




#85
 sec-Butylbenzene
 Concen: 21.605 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX037728.D
 Acq: 14 Sep 2023 15:00

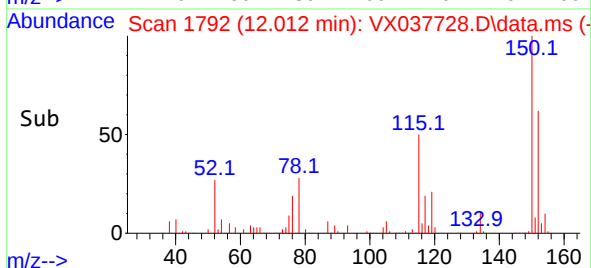
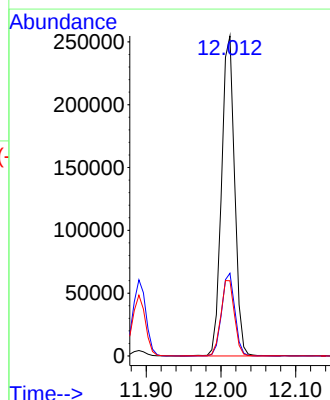
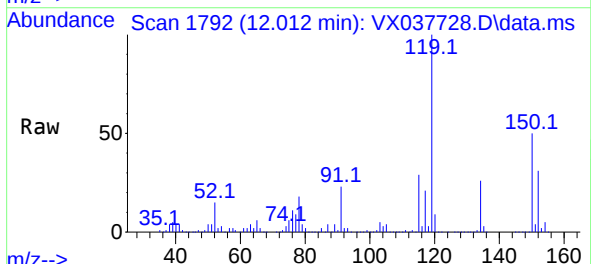
Instrument :
 MSVOA_X
 ClientSampleId :

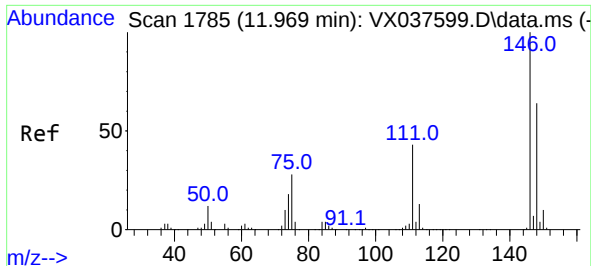
Tgt Ion:105 Resp: 373081
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 21.941 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX037728.D
 Acq: 14 Sep 2023 15:00

Tgt Ion:119 Resp: 310471
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.8 38.3
 91 24.5 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 21.172 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX037728.D

Acq: 14 Sep 2023 15:00

Instrument :

MSVOA_X

ClientSampleId :

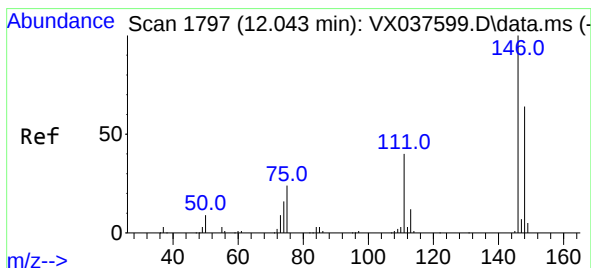
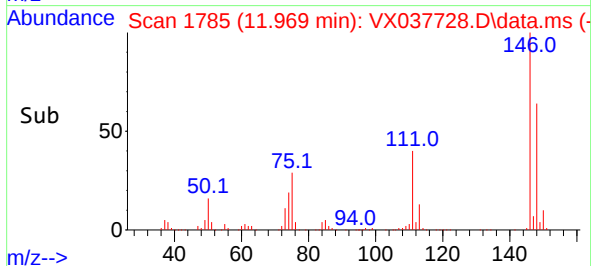
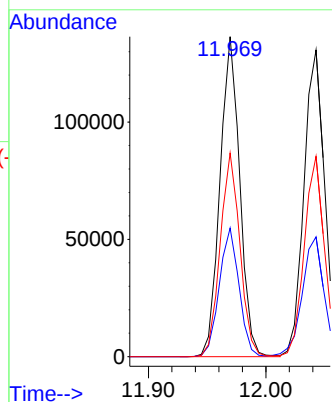
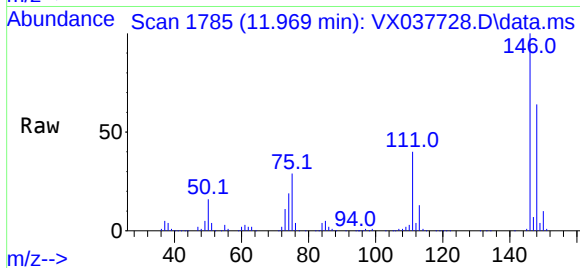
Tgt Ion:146 Resp: 159603

Ion Ratio Lower Upper

146 100

111 40.2 22.1 66.1

148 63.6 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 20.740 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX037728.D

Acq: 14 Sep 2023 15:00

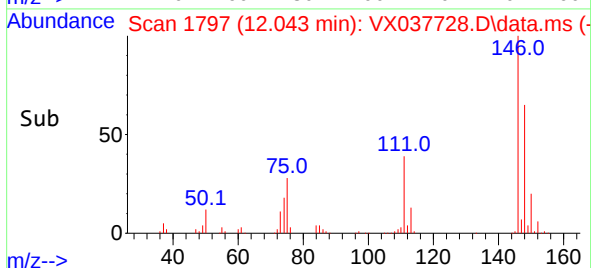
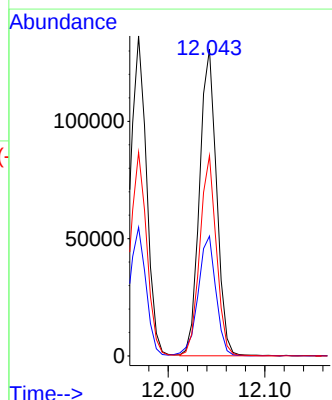
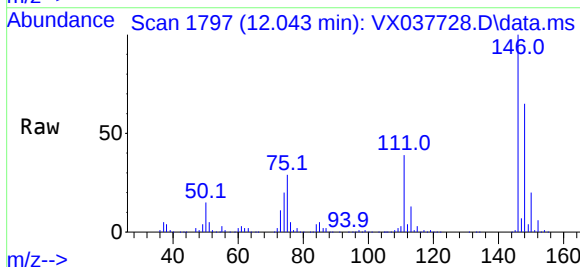
Tgt Ion:146 Resp: 160675

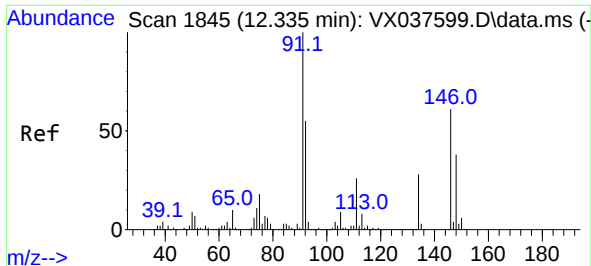
Ion Ratio Lower Upper

146 100

111 40.8 21.3 63.7

148 63.8 31.8 95.4

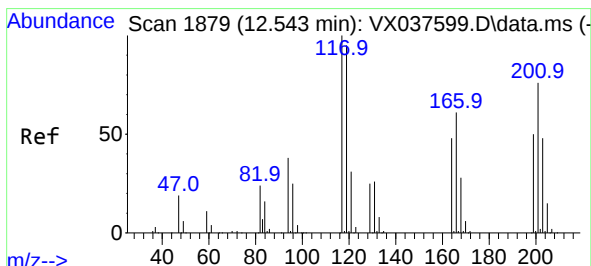
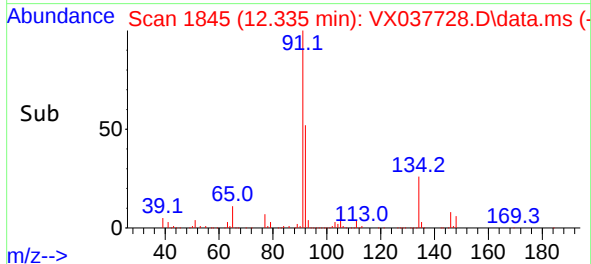
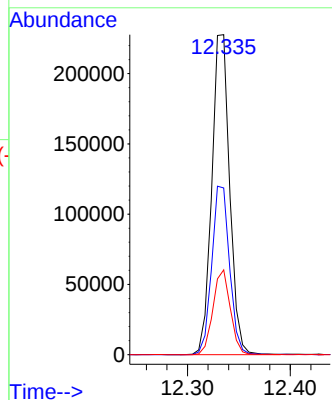
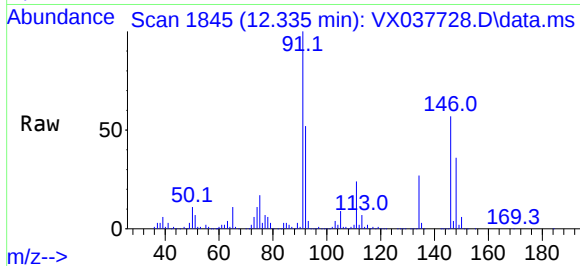




#89
n-Butylbenzene
Concen: 21.469 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

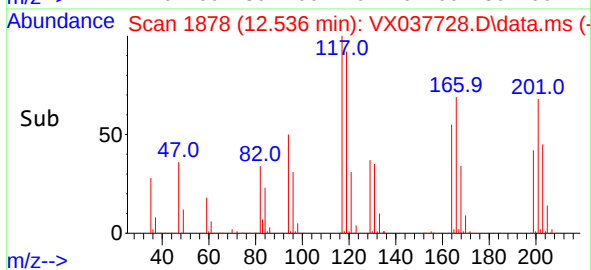
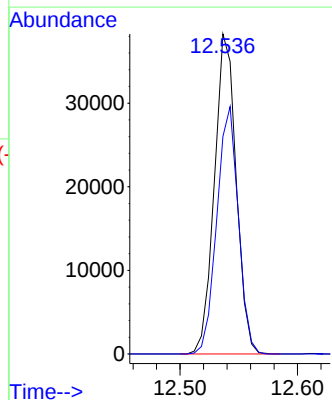
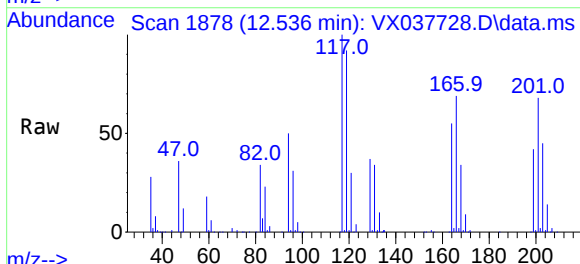
Instrument :
MSVOA_X
ClientSampleId :

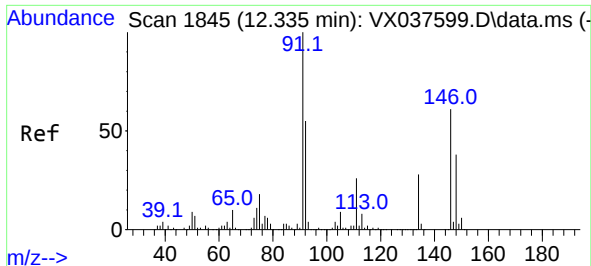
Tgt Ion: 91 Resp: 275133
Ion Ratio Lower Upper
91 100
92 52.5 27.4 82.0
134 25.7 12.6 37.8



#90
Hexachloroethane
Concen: 20.621 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 117 Resp: 49238
Ion Ratio Lower Upper
117 100
201 76.3 32.9 98.6

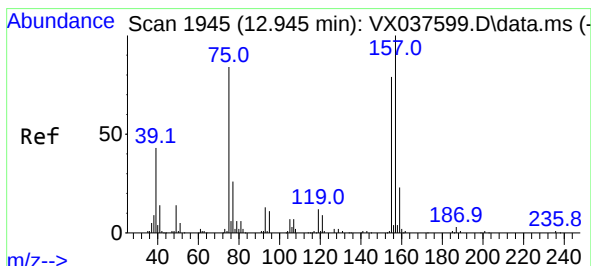
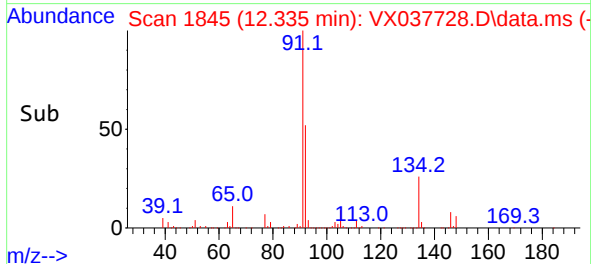
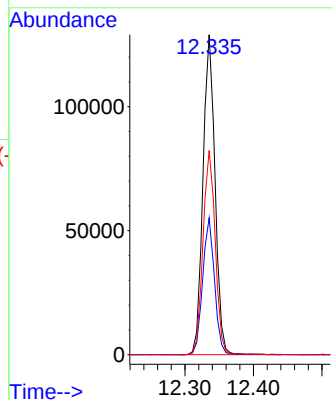
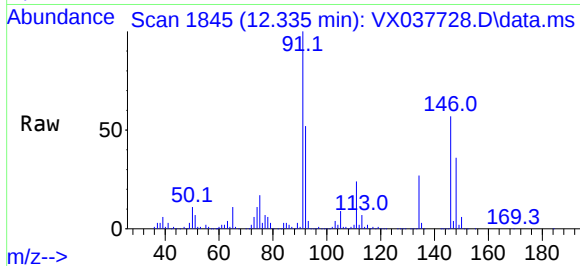




#91
1,2-Dichlorobenzene
Concen: 20.987 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

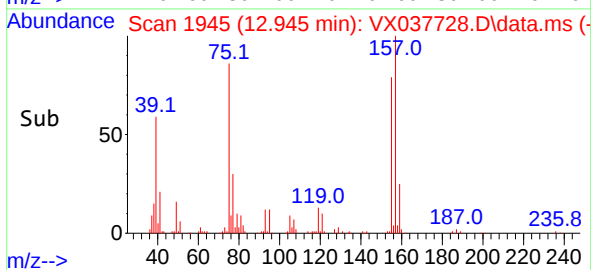
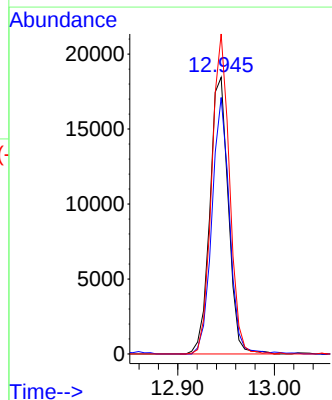
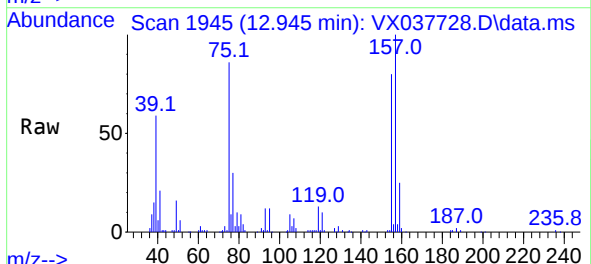
Instrument :
MSVOA_X
ClientSampleId :

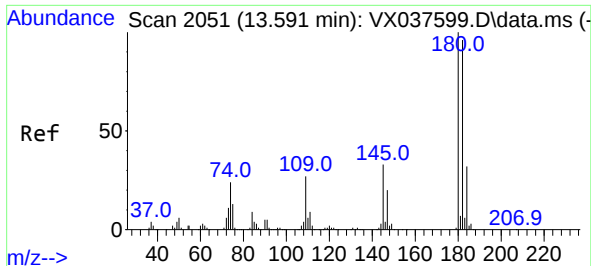
Tgt Ion:146 Resp: 158287
Ion Ratio Lower Upper
146 100
111 42.1 22.4 67.0
148 64.7 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.200 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion: 75 Resp: 24441
Ion Ratio Lower Upper
75 100
155 88.7 36.1 108.5
157 111.6 44.9 134.7

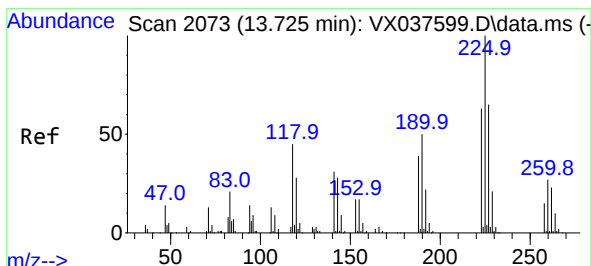
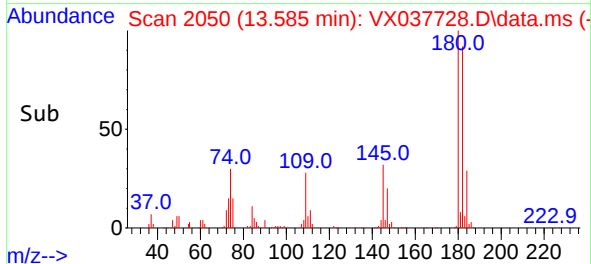
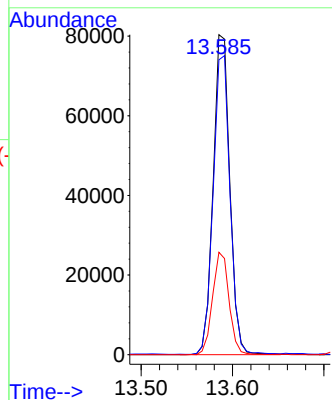
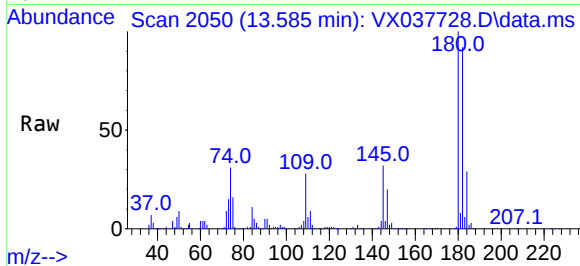




#93
1,2,4-Trichlorobenzene
Concen: 22.566 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

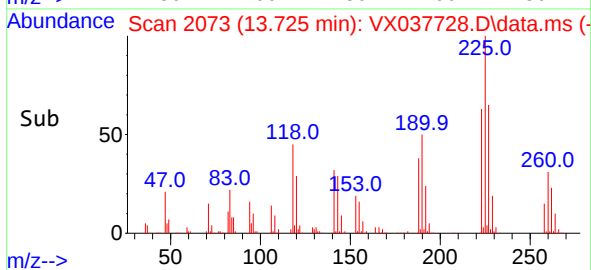
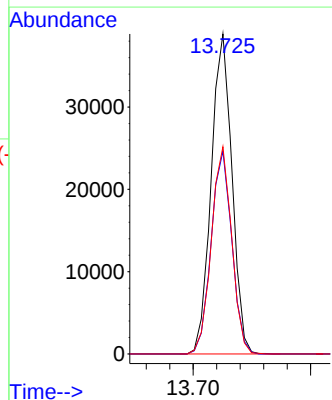
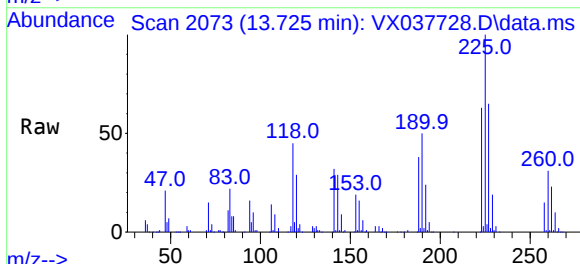
Instrument :
MSVOA_X
ClientSampleId :

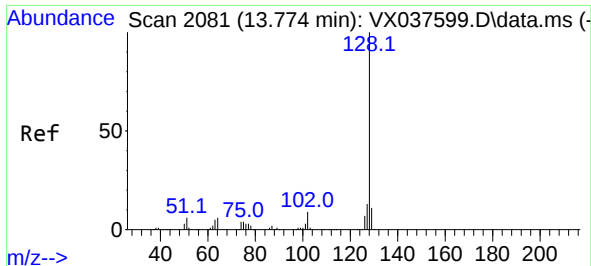
Tgt Ion:180 Resp: 101357
Ion Ratio Lower Upper
180 100
182 94.8 48.3 144.8
145 31.9 18.0 54.0



#94
Hexachlorobutadiene
Concen: 25.371 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion:225 Resp: 47603
Ion Ratio Lower Upper
225 100
223 63.1 31.1 93.2
227 63.5 32.5 97.5

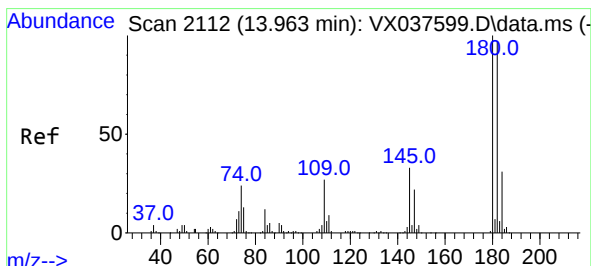
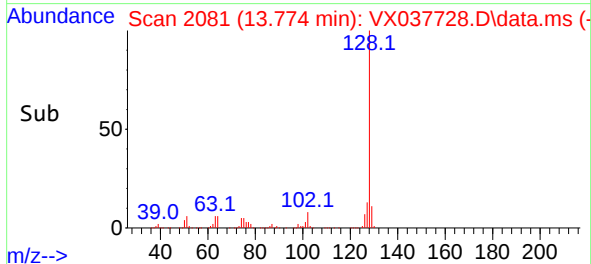
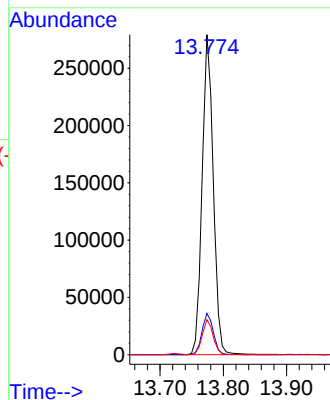
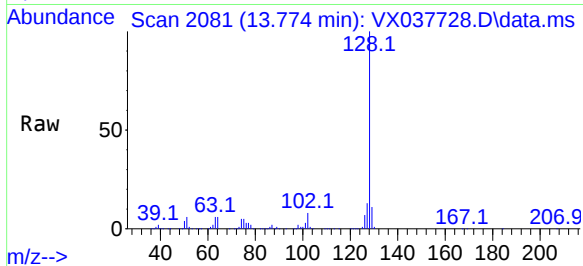




#95
Naphthalene
Concen: 21.091 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 343161
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 21.828 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX037728.D
Acq: 14 Sep 2023 15:00

Tgt Ion:180 Resp: 100597
Ion Ratio Lower Upper
180 100
182 96.3 46.9 140.6
145 33.6 17.8 53.5

