

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100523\
 Data File : VX038094.D
 Acq On : 05 Oct 2023 11:31
 Operator : JC/MD
 Sample : VSTDIC100
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 05 15:07:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 12:40:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	157710	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	268648	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	267874	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	151270	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	242672	95.666	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	191.340%#
35) Dibromofluoromethane	5.385	113	191970	99.169	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	198.340%#
50) Toluene-d8	8.653	98	736974	99.630	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	199.260%#
62) 4-Bromofluorobenzene	11.079	95	288878	103.012	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	206.020%#
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	149916	98.480	ug/l	99
3) Chloromethane	1.307	50	143240	92.320	ug/l	98
4) Vinyl Chloride	1.374	62	164607	95.686	ug/l	100
5) Bromomethane	1.599	94	229343	102.402	ug/l	99
6) Chloroethane	1.673	64	133557	96.148	ug/l	97
7) Trichlorofluoromethane	1.880	101	331541	97.572	ug/l	99
8) Diethyl Ether	2.136	74	123043	97.094	ug/l	79
9) 1,1,2-Trichlorotrifluo...	2.325	101	142229	95.882	ug/l	100
10) Methyl Iodide	2.453	142	213213	99.897	ug/l	95
11) Tert butyl alcohol	2.977	59	276012	504.193	ug/l #	92
12) 1,1-Dichloroethene	2.319	96	141792	98.267	ug/l	88
13) Acrolein	2.240	56	183179	507.964	ug/l	99
14) Allyl chloride	2.660	41	258662	100.222	ug/l	95
15) Acrylonitrile	3.063	53	567837	491.896	ug/l	99
16) Acetone	2.380	43	501033	473.264	ug/l	93
17) Carbon Disulfide	2.508	76	405773	97.571	ug/l	99
18) Methyl Acetate	2.703	43	446386	98.323	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	576816	100.373	ug/l	98
20) Methylene Chloride	2.788	84	182408	91.600	ug/l	92
21) trans-1,2-Dichloroethene	3.093	96	175304	98.124	ug/l	91
22) Diisopropyl ether	3.764	45	533184	98.571	ug/l #	85
23) Vinyl Acetate	3.721	43	1993825	502.632	ug/l	96
24) 1,1-Dichloroethane	3.611	63	320109	97.514	ug/l	99
25) 2-Butanone	4.556	43	822411	481.464	ug/l	93
26) 2,2-Dichloropropane	4.477	77	262977	102.607	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	208289	97.893	ug/l	93
28) Bromochloromethane	4.898	49	148948	100.512	ug/l	89
29) Tetrahydrofuran	5.001	42	533326	479.562	ug/l	88
30) Chloroform	5.093	83	358284	99.809	ug/l	98
31) Cyclohexane	5.471	56	263025	95.705	ug/l	92
32) 1,1,1-Trichloroethane	5.385	97	315109	102.485	ug/l	98
36) 1,1-Dichloropropene	5.690	75	256186	95.971	ug/l	98
37) Ethyl Acetate	4.715	43	316414	99.806	ug/l	98
38) Carbon Tetrachloride	5.678	117	266981	101.668	ug/l	99
39) Methylcyclohexane	7.379	83	304239	97.303	ug/l	94
40) Benzene	6.038	78	746648	100.004	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	156928	99.504	ug/l	# 89
42) 1,2-Dichloroethane	6.086	62	292051	97.905	ug/l	99
43) Isopropyl Acetate	6.342	43	492639	104.092	ug/l	97
44) Trichloroethene	7.123	130	197503	101.139	ug/l	97
45) 1,2-Dichloropropane	7.434	63	189396	98.012	ug/l	97
46) Dibromomethane	7.580	93	150639	100.510	ug/l	98
47) Bromodichloromethane	7.824	83	279800	104.944	ug/l	96
48) Methyl methacrylate	7.696	41	232507	102.910	ug/l	# 86
49) 1,4-Dioxane	7.659	88	114678	2059.792	ug/l	# 87
51) 4-Methyl-2-Pentanone	8.580	43	1653528	506.529	ug/l	95
52) Toluene	8.720	92	499131	102.627	ug/l	94
53) t-1,3-Dichloropropene	8.976	75	323572	113.062	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	323231	107.499	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	211870	101.847	ug/l	96
56) Ethyl methacrylate	9.116	69	343016	107.545	ug/l	93
57) 1,3-Dichloropropane	9.311	76	341554	101.515	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	806022	514.832	ug/l	99
59) 2-Hexanone	9.433	43	1337796	509.762	ug/l	94
60) Dibromochloromethane	9.525	129	230155	113.044	ug/l	100
61) 1,2-Dibromoethane	9.610	107	239589	106.503	ug/l	99
64) Tetrachloroethene	9.275	164	169080	97.501	ug/l	98
65) Chlorobenzene	10.080	112	546418	97.481	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	202578	106.874	ug/l	98
67) Ethyl Benzene	10.195	91	999205	99.865	ug/l	100
68) m/p-Xylenes	10.305	106	786549	203.306	ug/l	98
69) o-Xylene	10.640	106	383984	101.693	ug/l	99
70) Styrene	10.653	104	656112	106.699	ug/l	97
71) Bromoform	10.799	173	176342	97.406	ug/l	# 99
73) Isopropylbenzene	10.964	105	1013200	99.876	ug/l	99
74) N-amyl acetate	10.842	43	450853	104.072	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.214	83	362075	97.267	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	416373	121.076	ug/l	90
77) Bromobenzene	11.195	156	242234	97.804	ug/l	93
78) n-propylbenzene	11.305	91	1213045	97.792	ug/l	100
79) 2-Chlorotoluene	11.366	91	713843	97.037	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	889257	101.604	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	119250	97.118	ug/l	89
82) 4-Chlorotoluene	11.457	91	858617	98.635	ug/l	97
83) tert-Butylbenzene	11.713	119	881845	103.116	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	883778	101.277	ug/l	98
85) sec-Butylbenzene	11.890	105	1106576	99.889	ug/l	99
86) p-Isopropyltoluene	12.012	119	928060	101.538	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	475806	95.646	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	487095	95.909	ug/l	98
89) n-Butylbenzene	12.335	91	920371	101.110	ug/l	97
90) Hexachloroethane	12.536	117	165970	109.520	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	460327	96.267	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	92942	103.266	ug/l	88
93) 1,2,4-Trichlorobenzene	13.585	180	309241	96.421	ug/l	97
94) Hexachlorobutadiene	13.725	225	121945	94.469	ug/l	97
95) Naphthalene	13.774	128	1091851	97.758	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	306869	98.817	ug/l	99

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Quant Title : SW846 8260
QLast Update : Thu Oct 05 12:40:32 2023
Response via : Initial Calibration

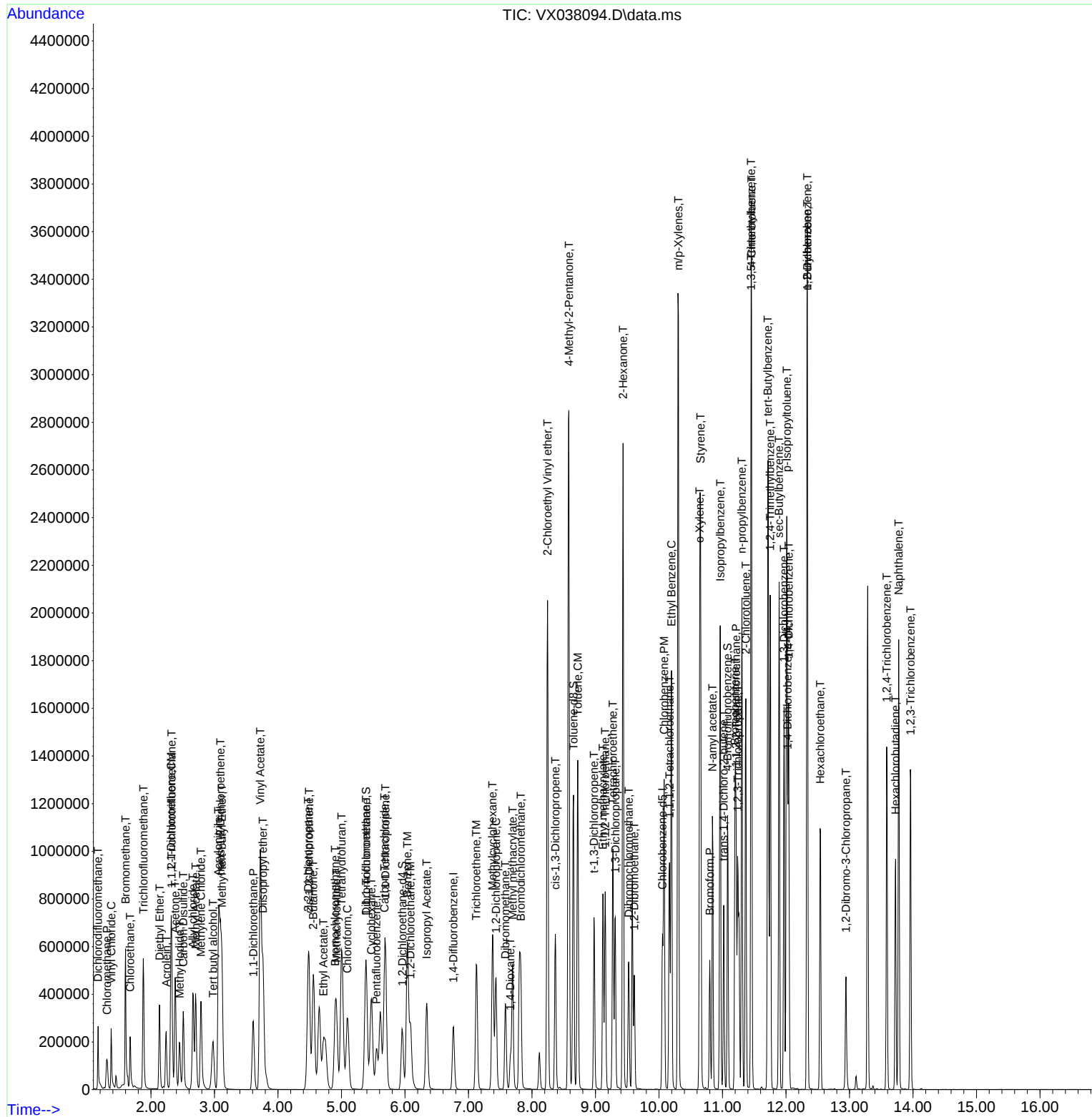
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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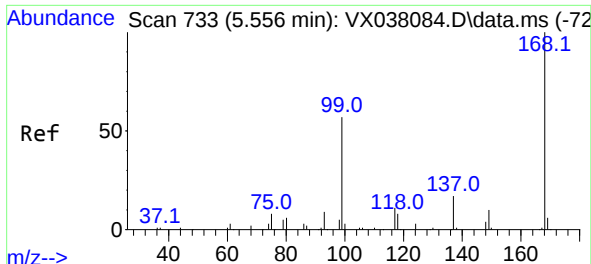
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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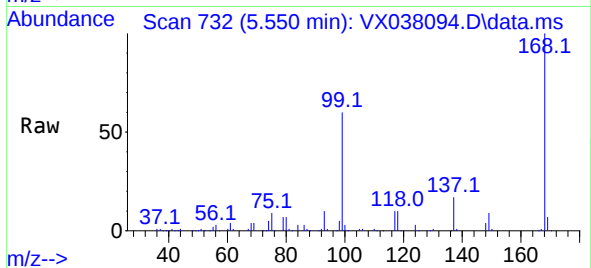
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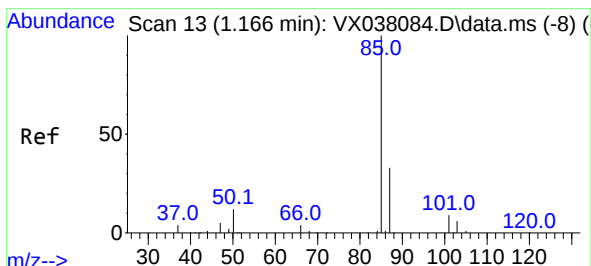
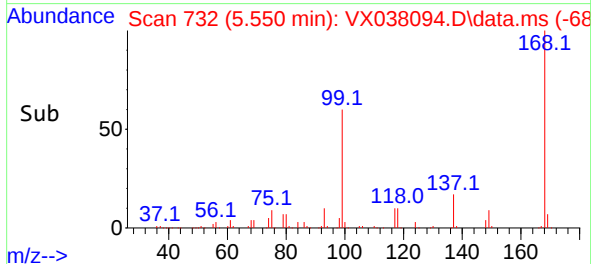
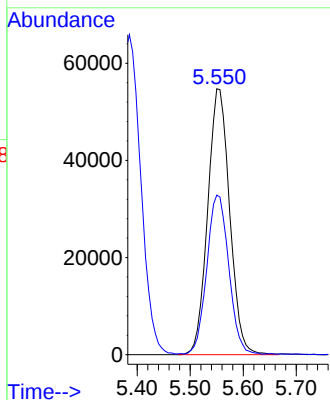


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
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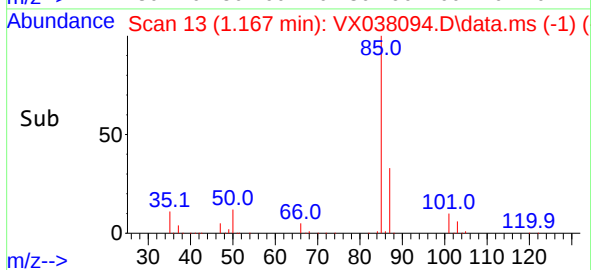
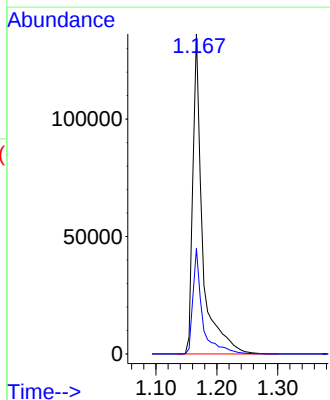
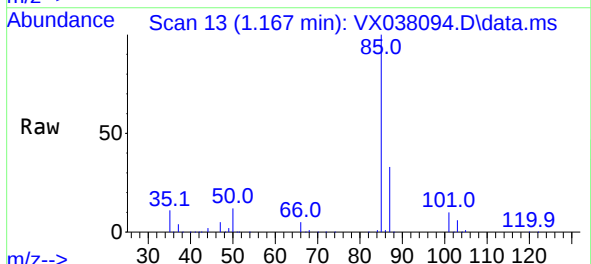


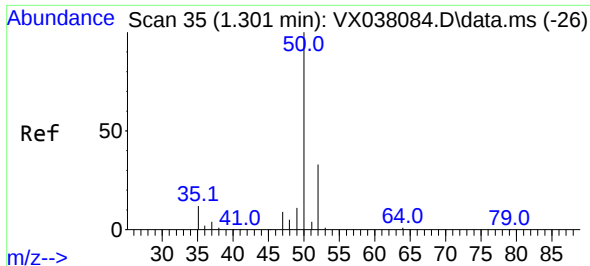
Tgt Ion:168 Resp: 157710
Ion Ratio Lower Upper
168 100
99 59.8 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 98.480 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 85 Resp: 149916
Ion Ratio Lower Upper
85 100
87 33.0 16.7 50.1

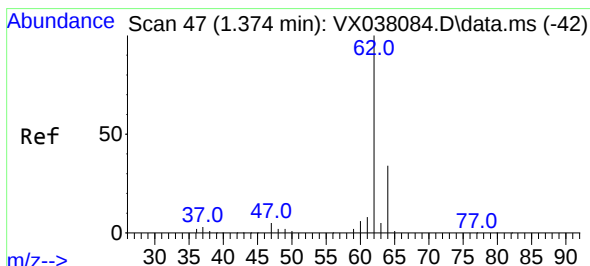
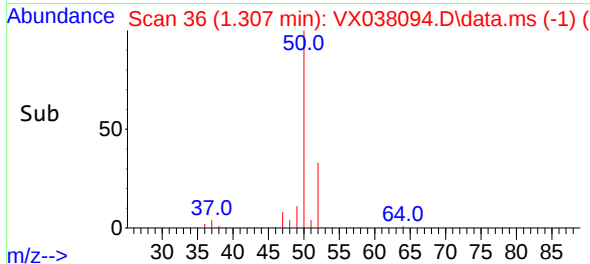
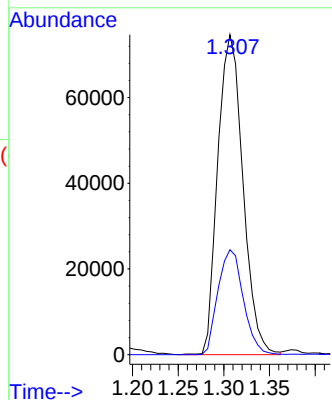
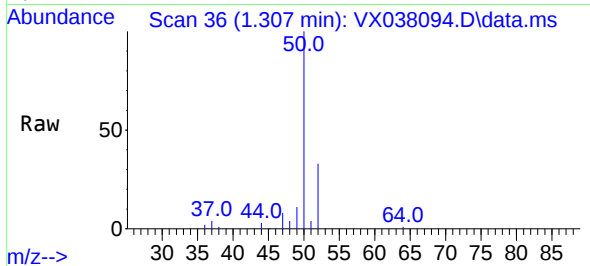




#3
Chloromethane
Concen: 92.320 ug/l
RT: 1.307 min Scan# 30
Delta R.T. 0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

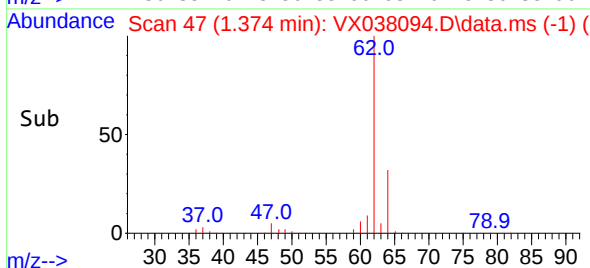
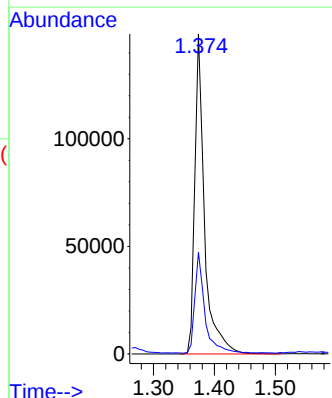
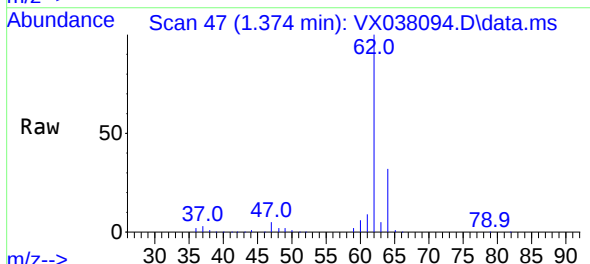
Instrument :
MSVOA_X
ClientSampleId :

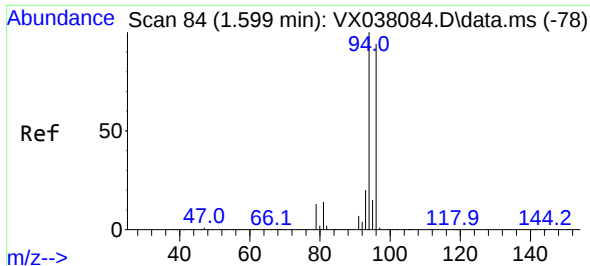
Tgt Ion: 50 Resp: 143240
Ion Ratio Lower Upper
50 100
52 32.8 25.5 38.3



#4
Vinyl Chloride
Concen: 95.686 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

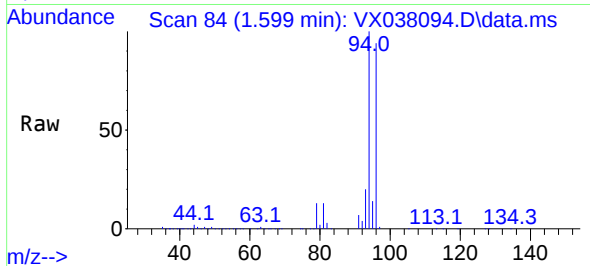
Tgt Ion: 62 Resp: 164607
Ion Ratio Lower Upper
62 100
64 31.5 25.4 38.0



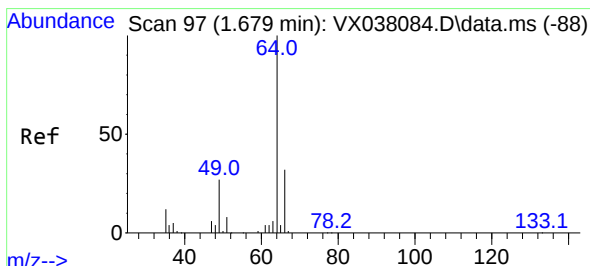
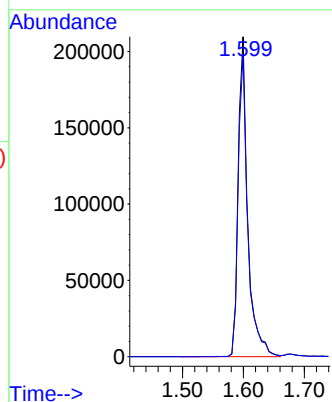
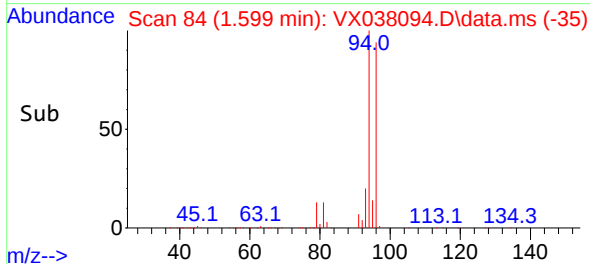


#5
Bromomethane
Concen: 102.402 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX038094.D
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ClientSampleId :

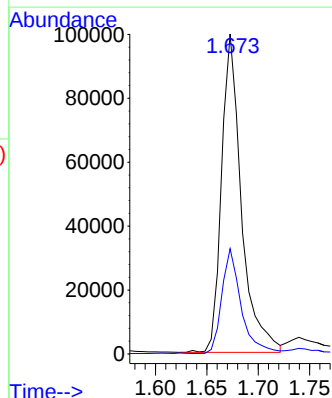
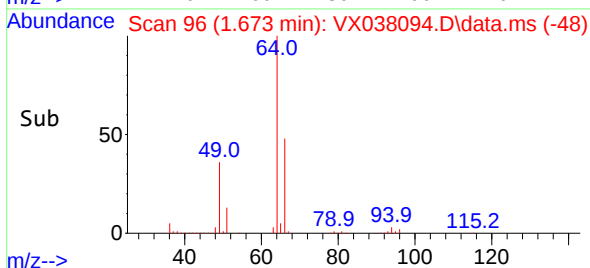
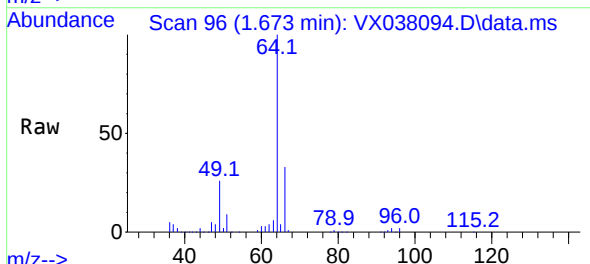


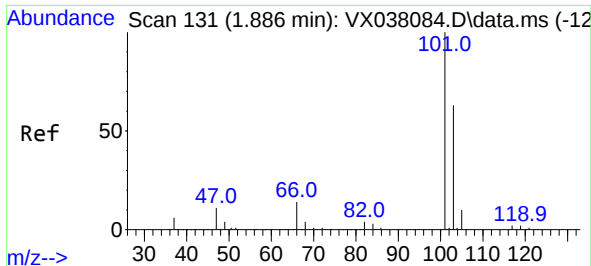
Tgt Ion: 94 Resp: 229343
Ion Ratio Lower Upper
94 100
96 94.3 74.6 111.8



#6
Chloroethane
Concen: 96.148 ug/l
RT: 1.673 min Scan# 96
Delta R.T. -0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 64 Resp: 133557
Ion Ratio Lower Upper
64 100
66 32.8 25.1 37.7

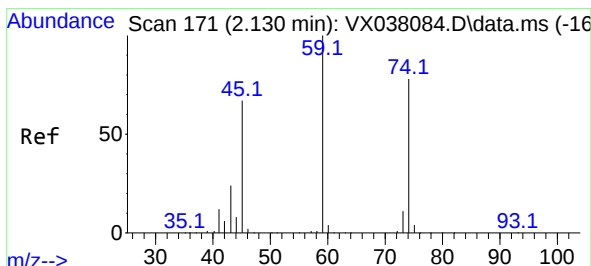
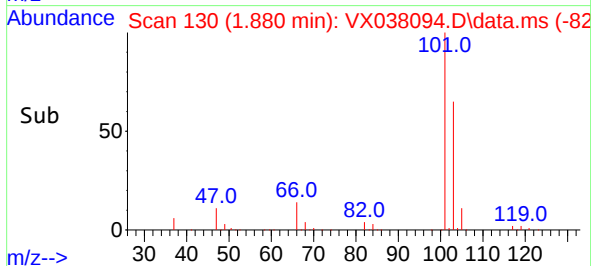
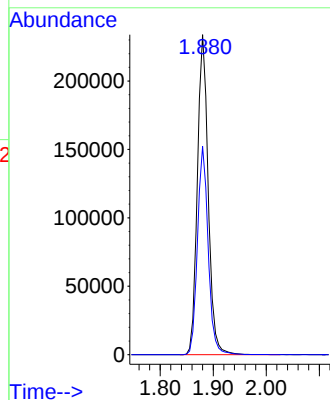
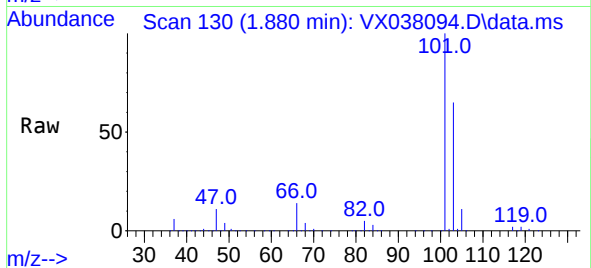




#7
Trichlorofluoromethane
Concen: 97.572 ug/l
RT: 1.880 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

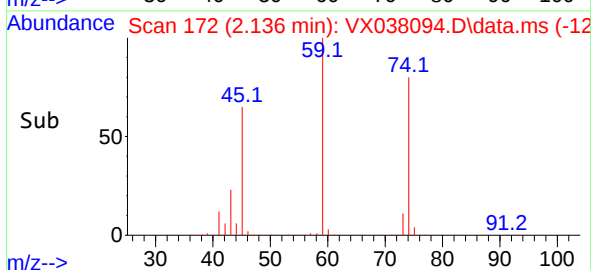
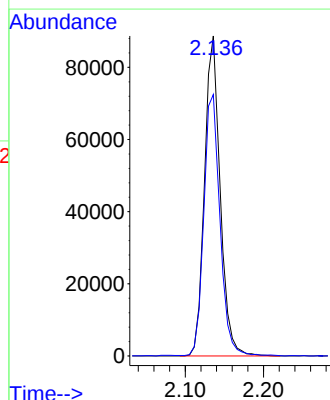
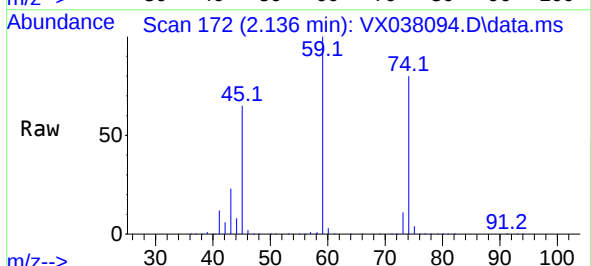
Instrument :
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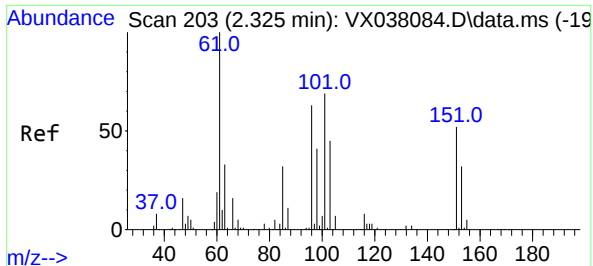
Tgt Ion:101 Resp: 331541
Ion Ratio Lower Upper
101 100
103 65.1 51.4 77.2



#8
Diethyl Ether
Concen: 97.094 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 74 Resp: 123043
Ion Ratio Lower Upper
74 100
45 84.8 53.3 159.8

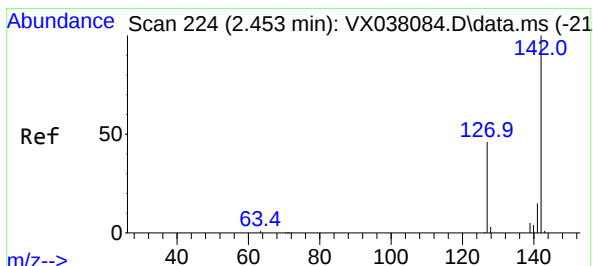
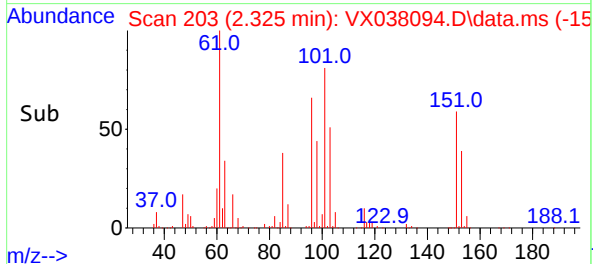
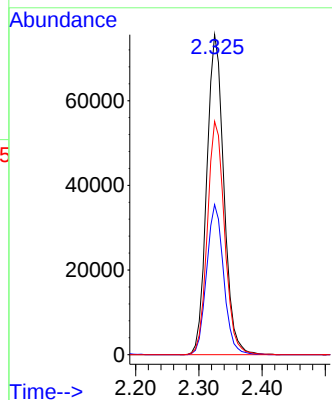
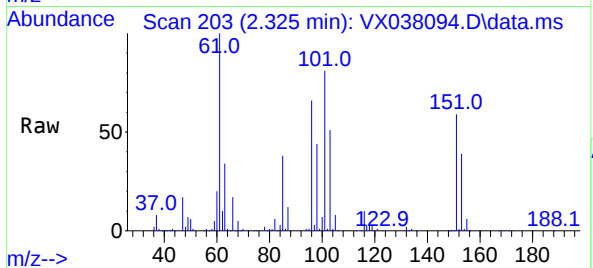




#9
1,1,2-Trichlorotrifluoroethane
Concen: 95.882 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

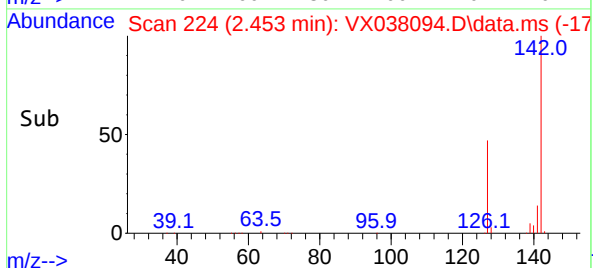
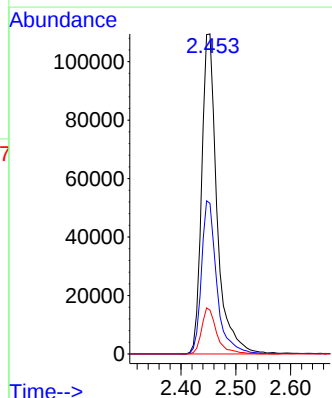
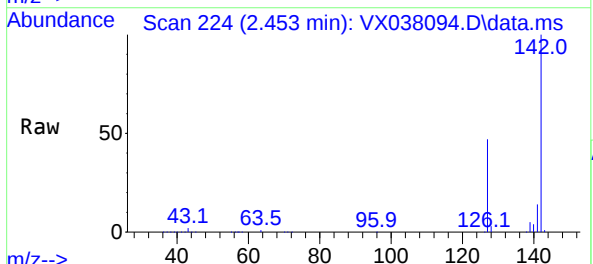
Instrument :
MSVOA_X
ClientSampleId :

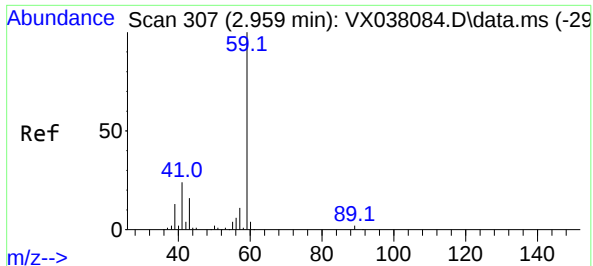
Tgt Ion:101 Resp: 142229
Ion Ratio Lower Upper
101 100
85 46.7 37.0 55.6
151 73.3 58.6 87.8



#10
Methyl Iodide
Concen: 99.897 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

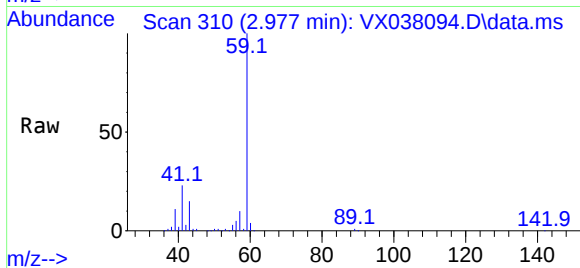
Tgt Ion:142 Resp: 213213
Ion Ratio Lower Upper
142 100
127 47.7 41.6 62.4
141 14.2 11.6 17.4



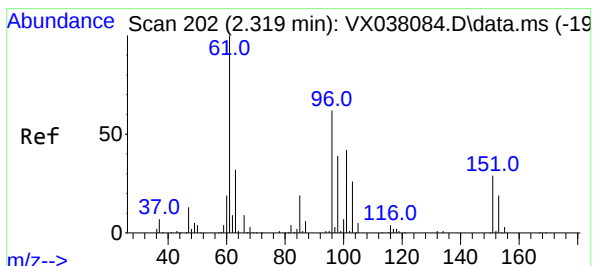
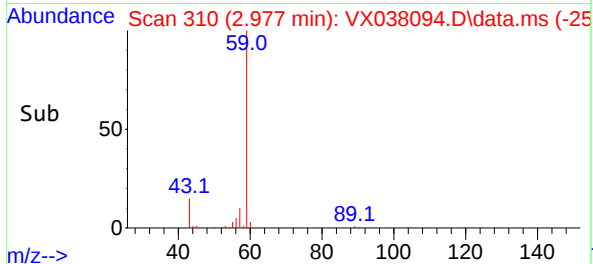
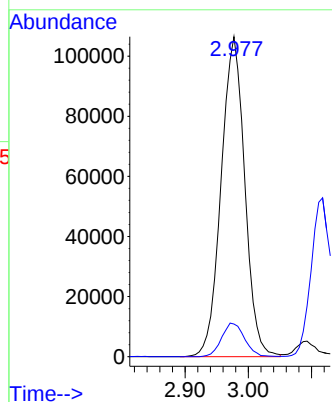


#11
Tert butyl alcohol
Concen: 504.193 ug/l
RT: 2.977 min Scan# 311
Delta R.T. 0.018 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

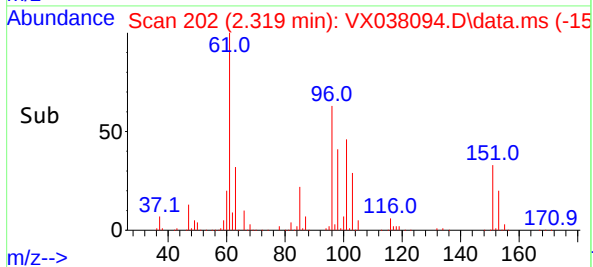
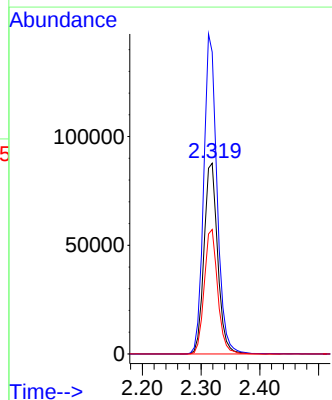
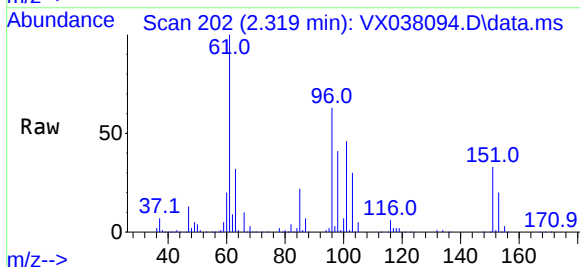


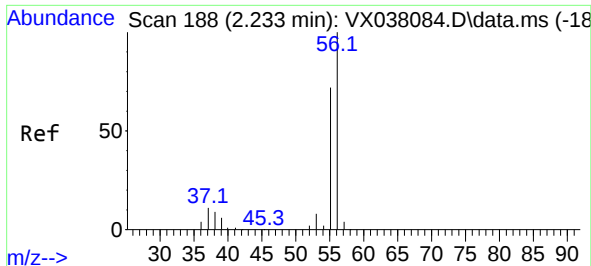
Tgt Ion: 59 Resp: 276012
Ion Ratio Lower Upper
59 100
57 10.2 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 98.267 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 96 Resp: 141792
Ion Ratio Lower Upper
96 100
61 158.3 144.6 216.8
98 65.3 50.4 75.6

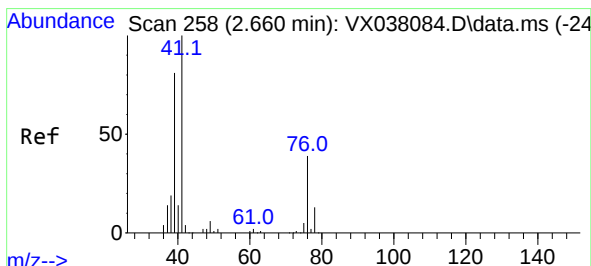
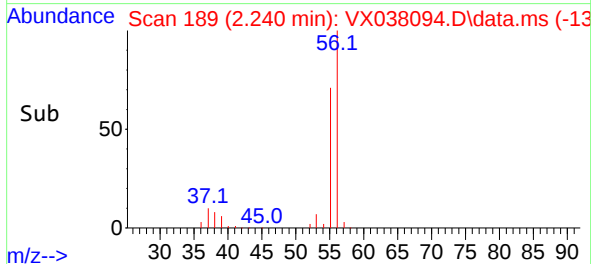
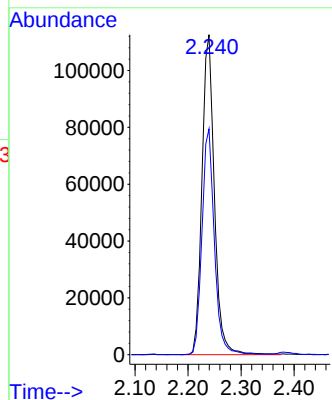
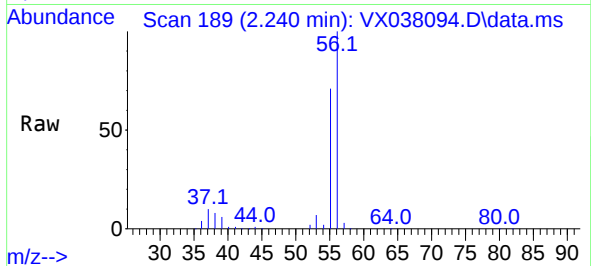




#13
Acrolein
Concen: 507.964 ug/l
RT: 2.240 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

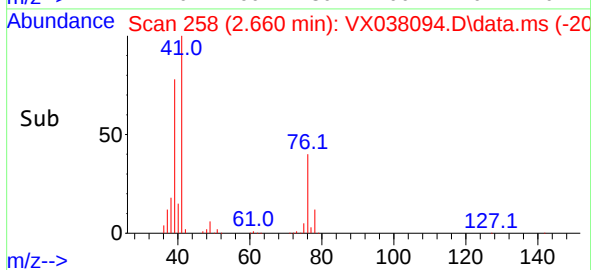
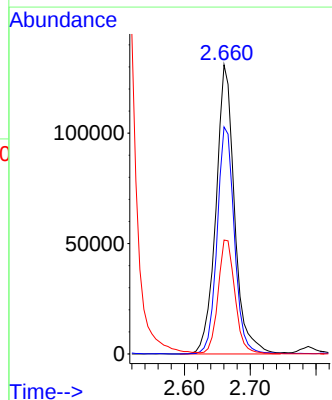
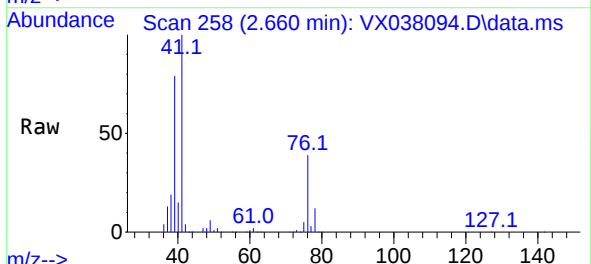
Instrument :
MSVOA_X
ClientSampleId :

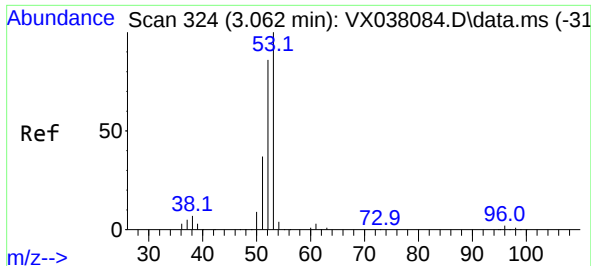
Tgt Ion: 56 Resp: 183179
Ion Ratio Lower Upper
56 100
55 70.6 57.1 85.7



#14
Allyl chloride
Concen: 100.222 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

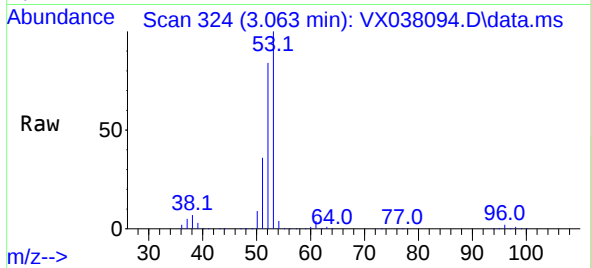
Tgt Ion: 41 Resp: 258662
Ion Ratio Lower Upper
41 100
39 72.7 55.8 83.6
76 35.6 24.3 36.5



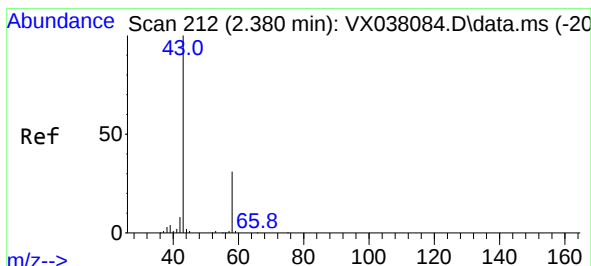
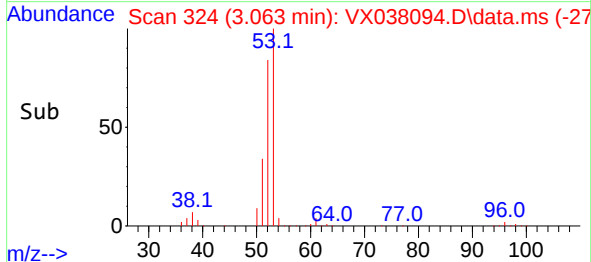
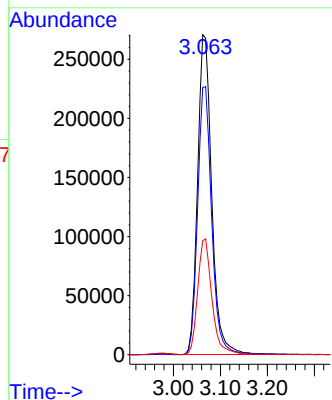


#15
Acrylonitrile
Concen: 491.896 ug/l
RT: 3.063 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

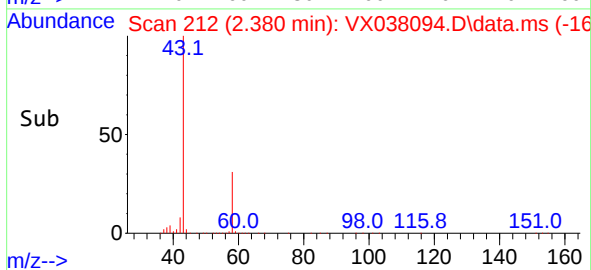
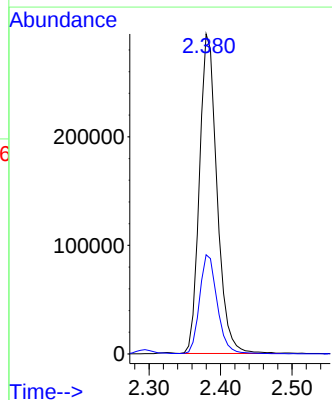
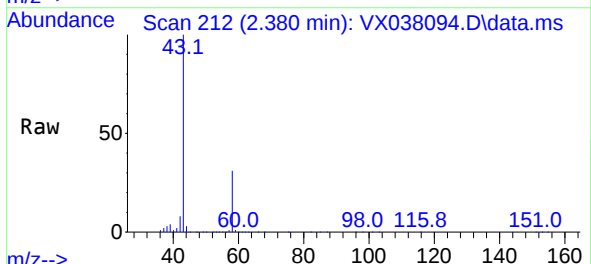


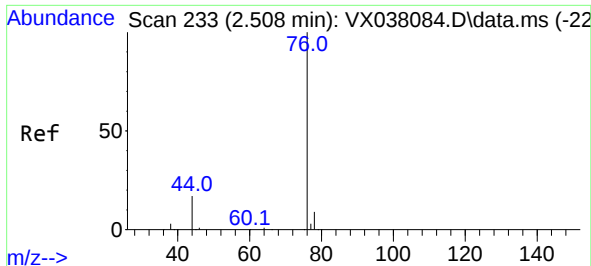
Tgt Ion: 53 Resp: 567837
Ion Ratio Lower Upper
53 100
52 83.5 66.0 99.0
51 36.5 29.8 44.6



#16
Acetone
Concen: 473.264 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

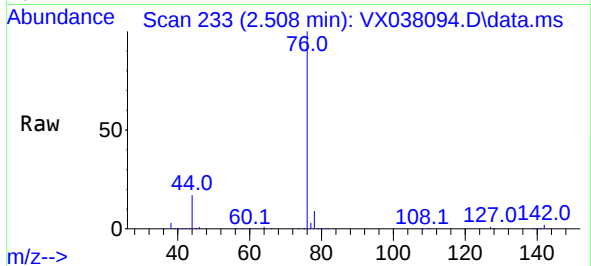
Tgt Ion: 43 Resp: 501033
Ion Ratio Lower Upper
43 100
58 30.9 21.9 32.9



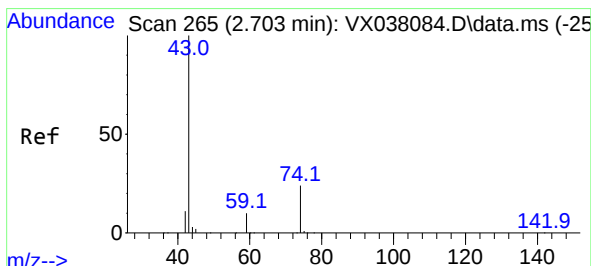
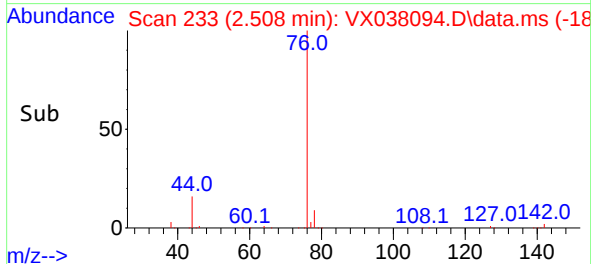
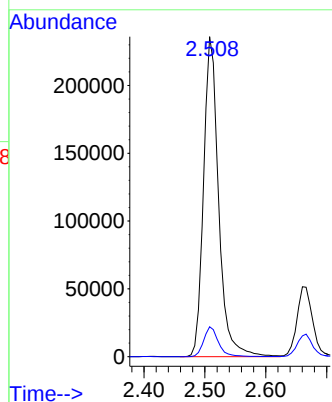


#17
Carbon Disulfide
Concen: 97.571 ug/l
RT: 2.508 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

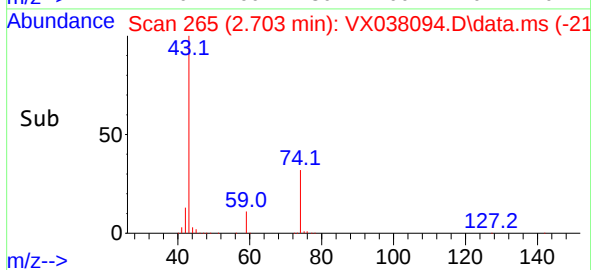
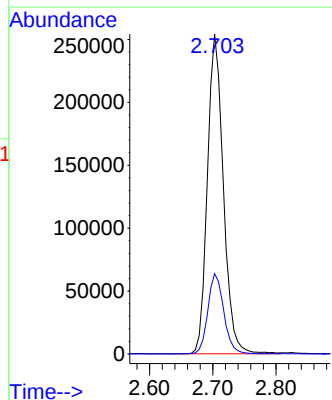
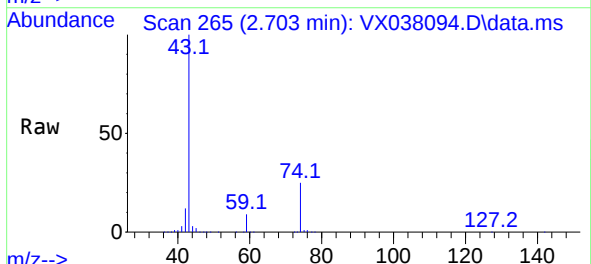


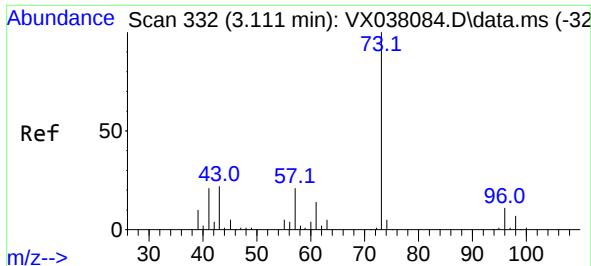
Tgt Ion: 76 Resp: 405773
Ion Ratio Lower Upper
76 100
78 9.3 7.0 10.6



#18
Methyl Acetate
Concen: 98.323 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 43 Resp: 446386
Ion Ratio Lower Upper
43 100
74 25.2 17.8 26.8

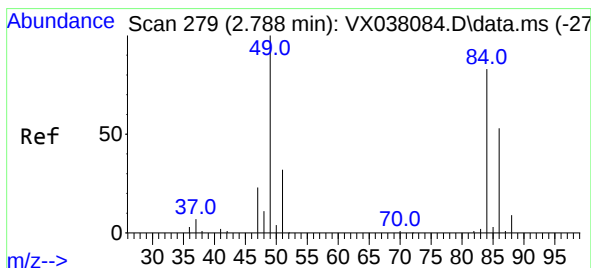
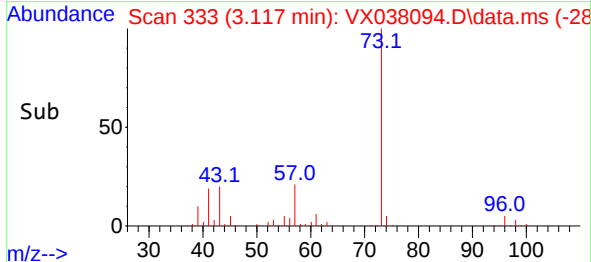
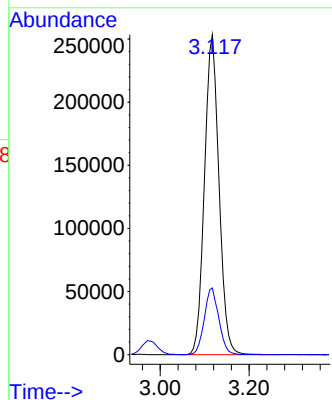
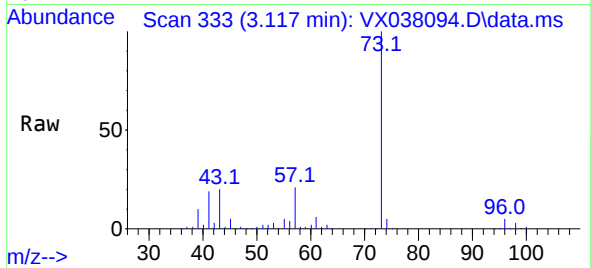




#19
Methyl tert-butyl Ether
Concen: 100.373 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

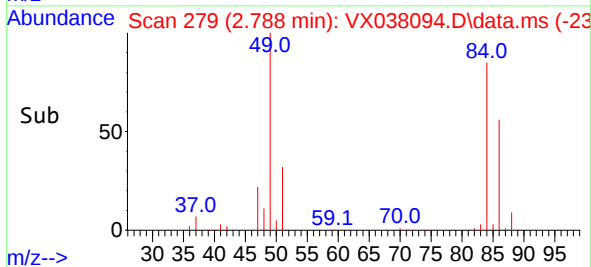
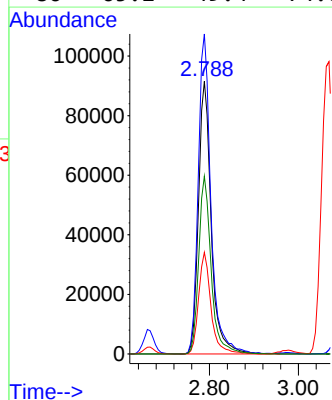
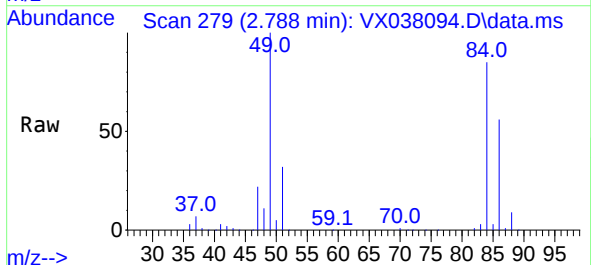
Instrument :
MSVOA_X
ClientSampleId :

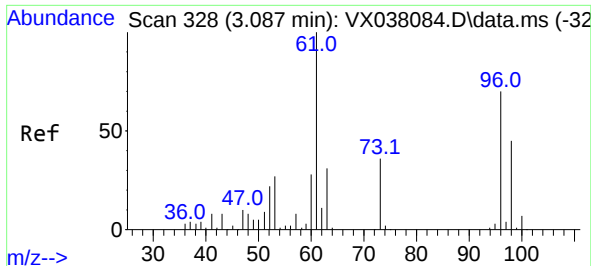
Tgt Ion: 73 Resp: 576816
Ion Ratio Lower Upper
73 100
57 20.9 17.3 25.9



#20
Methylene Chloride
Concen: 91.600 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

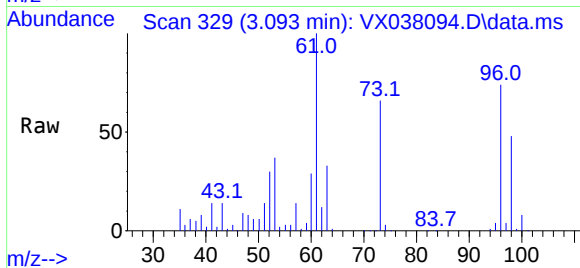
Tgt Ion: 84 Resp: 182408
Ion Ratio Lower Upper
84 100
49 117.4 103.6 155.4
51 37.3 33.8 50.6
86 65.2 49.4 74.0





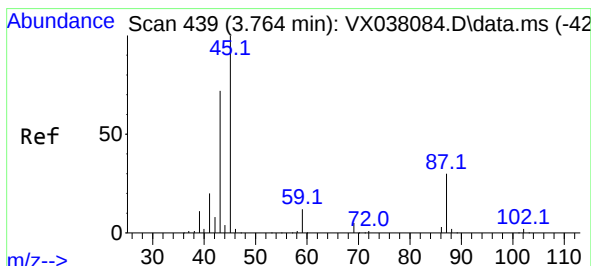
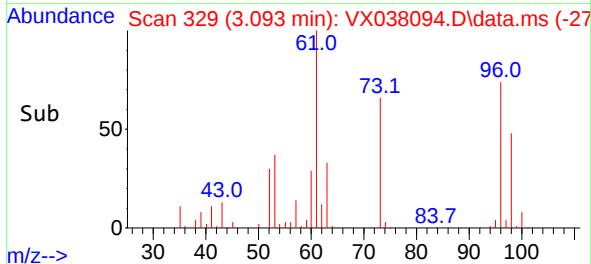
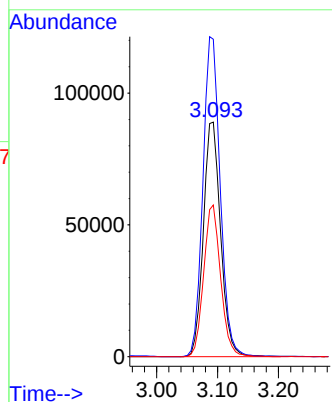
#21
trans-1,2-Dichloroethene
Concen: 98.124 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 96 Resp: 175304

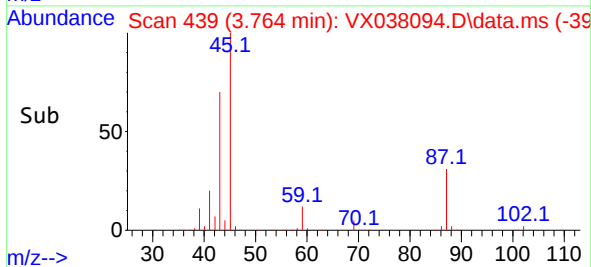
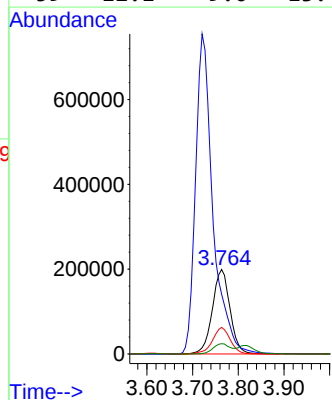
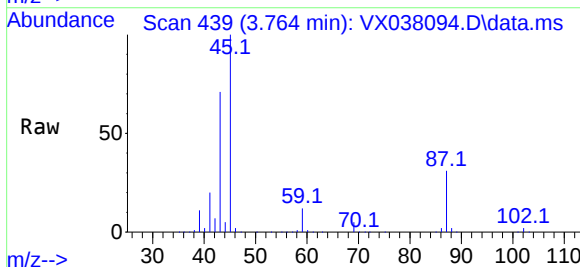
Ion	Ratio	Lower	Upper
96	100		
61	135.4	119.2	178.8
98	64.7	48.7	73.1

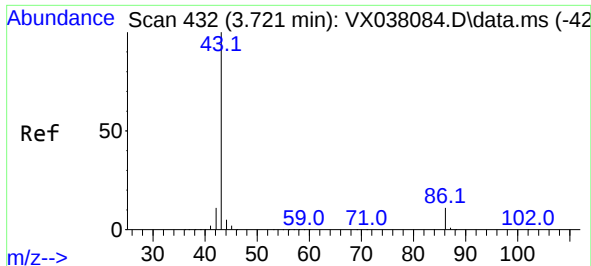


#22
Diisopropyl ether
Concen: 98.571 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 45 Resp: 533184

Ion	Ratio	Lower	Upper
45	100		
43	70.3	69.7	104.5
87	31.5	20.8	31.2#
59	12.1	9.0	13.4

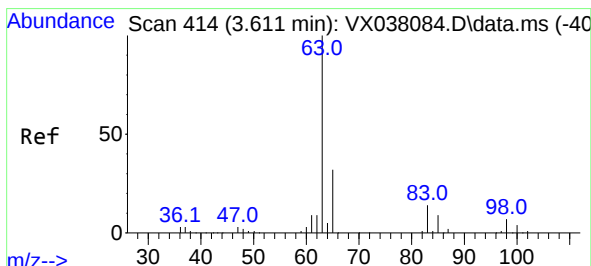
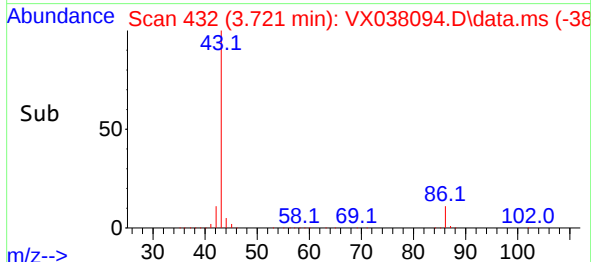
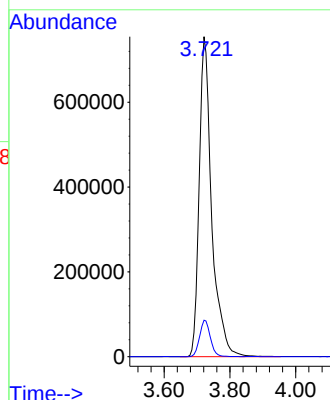
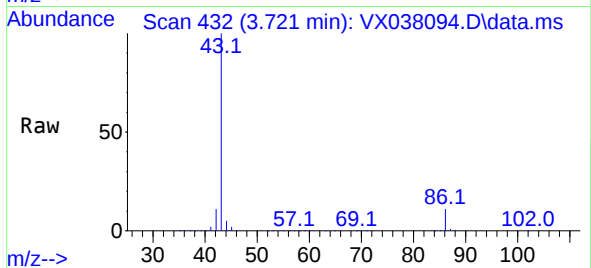




#23
 Vinyl Acetate
 Concen: 502.632 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX038094.D
 Acq: 05 Oct 2023 11:31

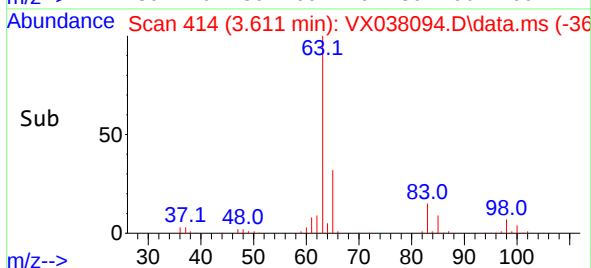
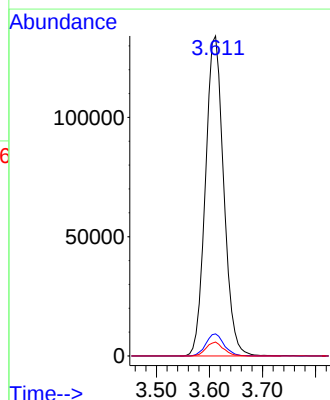
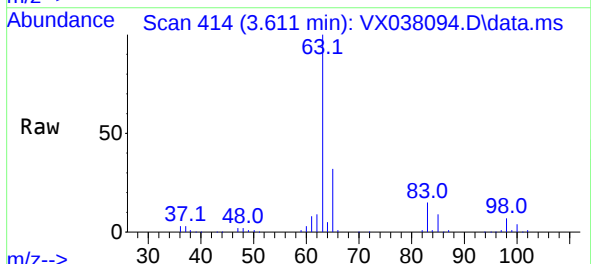
Instrument :
 MSVOA_X
 ClientSampleId :

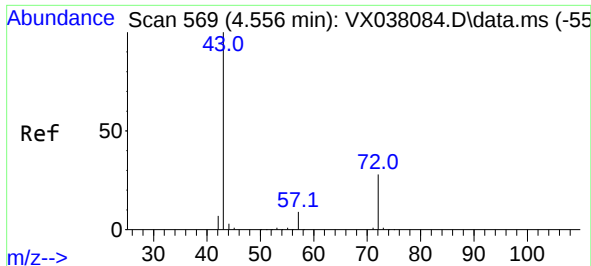
Tgt Ion: 43 Resp: 1993825
 Ion Ratio Lower Upper
 43 100
 86 11.4 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 97.514 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX038094.D
 Acq: 05 Oct 2023 11:31

Tgt Ion: 63 Resp: 320109
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.3 9.8
 100 4.3 2.1 6.5

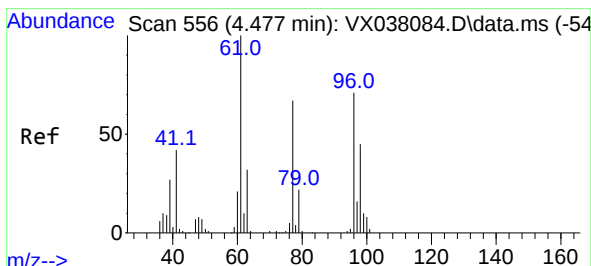
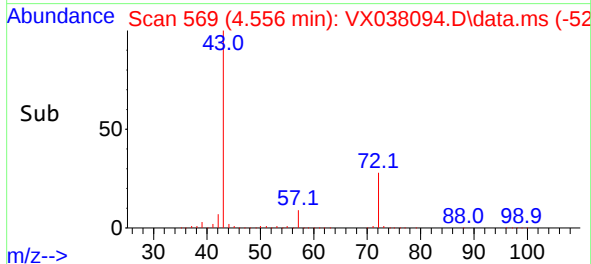
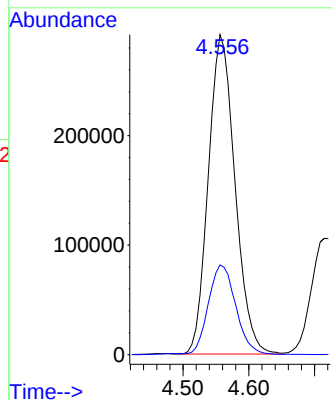
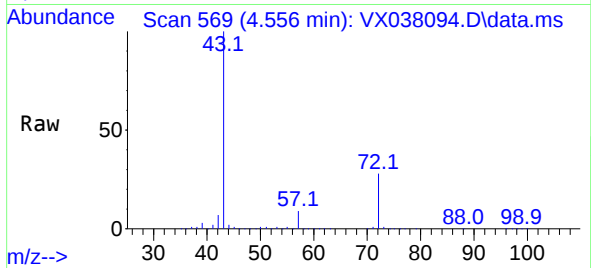




#25
2-Butanone
Concen: 481.464 ug/l
RT: 4.556 min Scan# 569
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

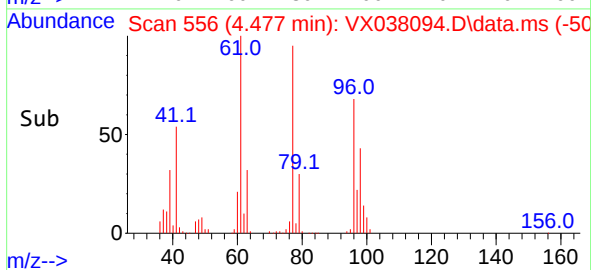
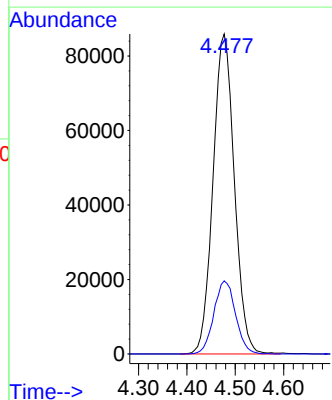
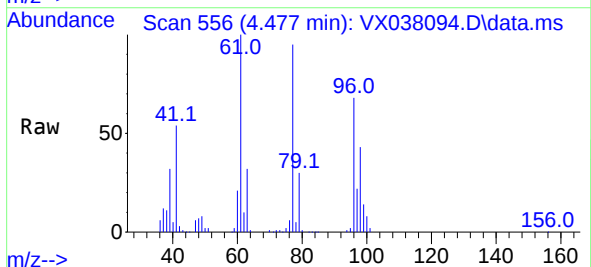
Instrument :
MSVOA_X
ClientSampleId :

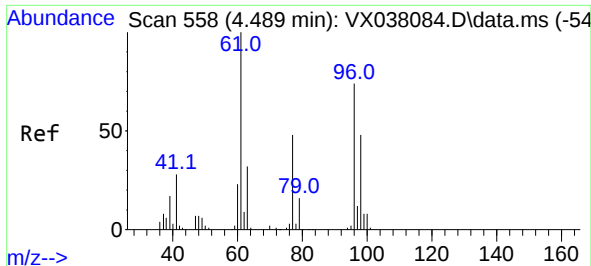
Tgt Ion: 43 Resp: 822411
Ion Ratio Lower Upper
43 100
72 28.0 19.4 29.2



#26
2,2-Dichloropropane
Concen: 102.607 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 77 Resp: 262977
Ion Ratio Lower Upper
77 100
97 23.2 10.8 32.3



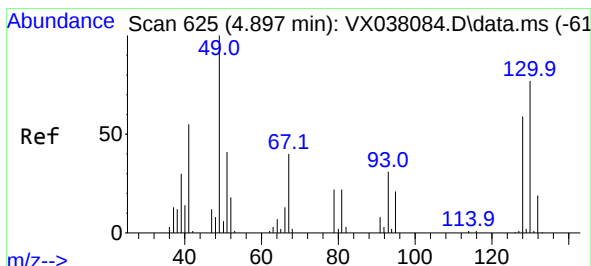
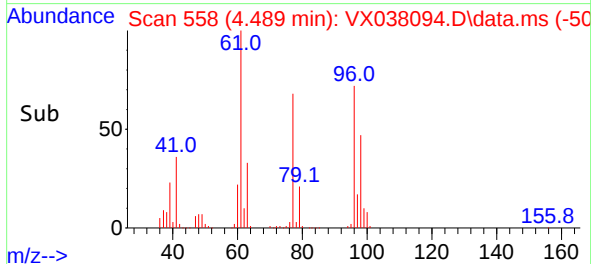
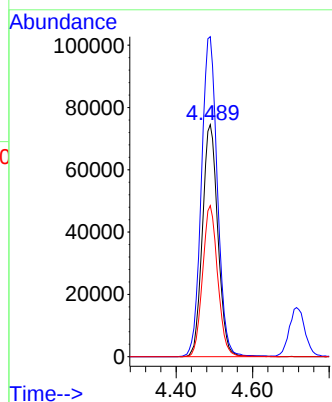
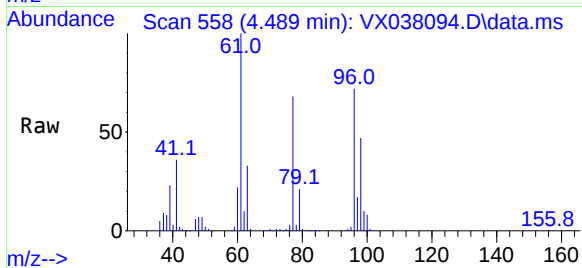


#27
 cis-1,2-Dichloroethene
 Concen: 97.893 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX038094.D
 Acq: 05 Oct 2023 11:31

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 96 Resp: 208289

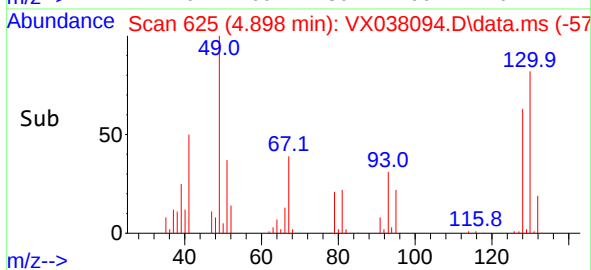
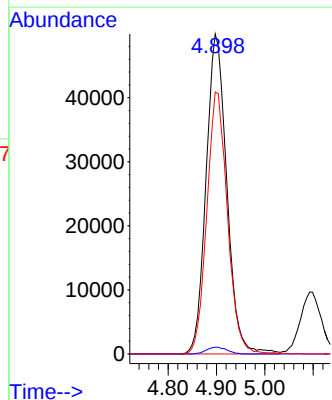
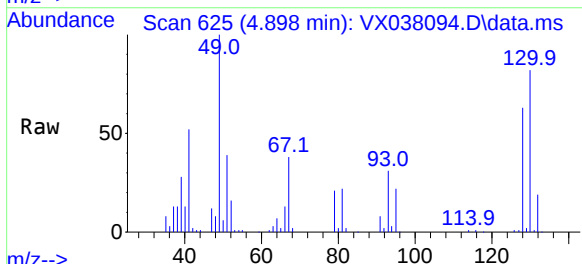
Ion	Ratio	Lower	Upper
96	100		
61	142.9	0.0	312.2
98	63.9	0.0	129.0

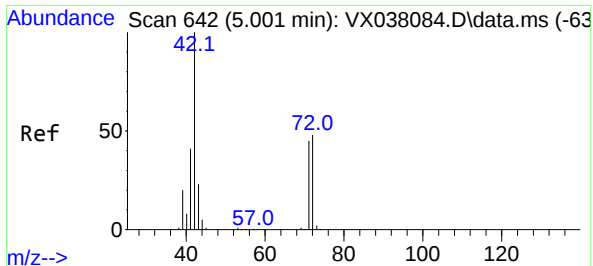


#28
 Bromochloromethane
 Concen: 100.512 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: VX038094.D
 Acq: 05 Oct 2023 11:31

Tgt Ion: 49 Resp: 148948

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	3.8
130	81.4	57.5	86.3





#29

Tetrahydrofuran

Concen: 479.562 ug/l

RT: 5.001 min Scan# 642

Delta R.T. 0.000 min

Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

Instrument :

MSVOA_X

ClientSampleId :

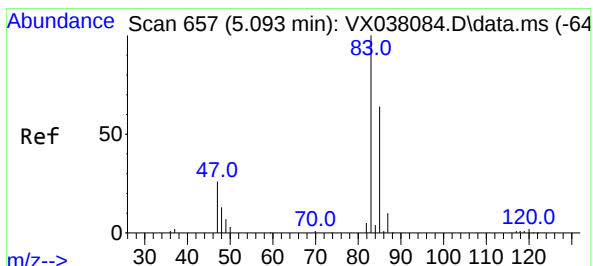
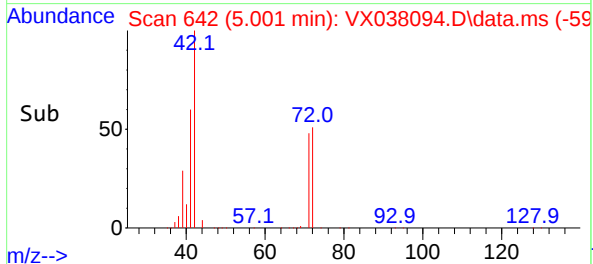
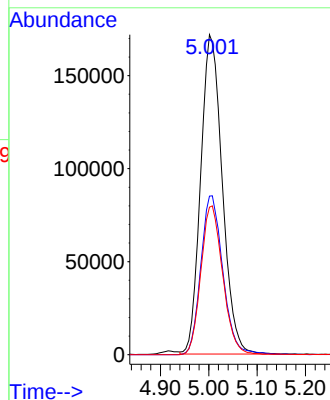
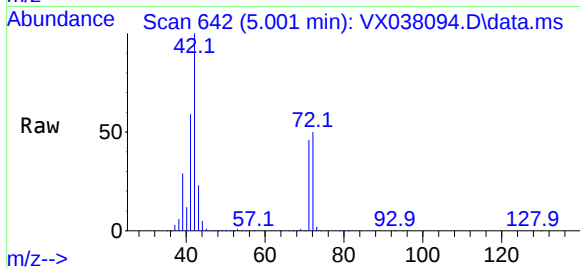
Tgt Ion: 42 Resp: 533326

Ion Ratio Lower Upper

42 100

72 50.8 34.2 51.4

71 47.0 32.2 48.2



#30

Chloroform

Concen: 99.809 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX038094.D

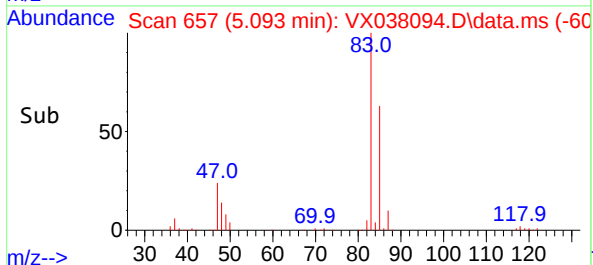
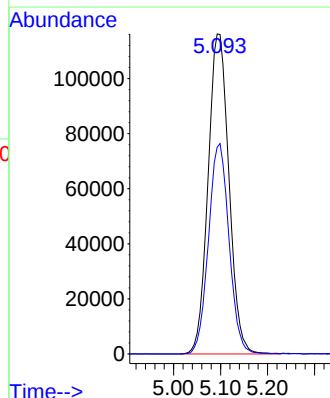
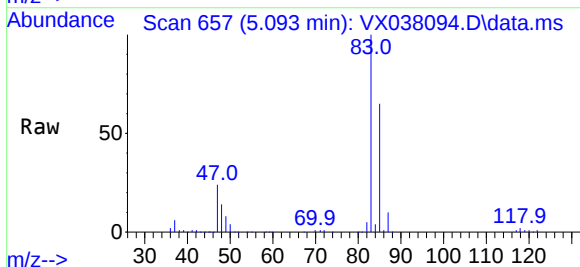
Acq: 05 Oct 2023 11:31

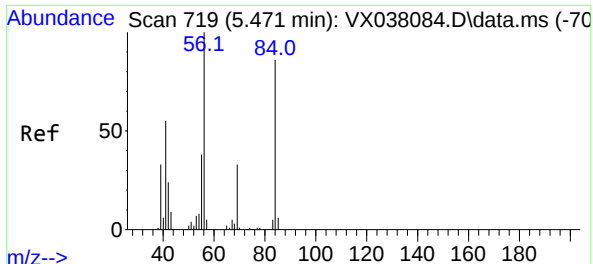
Tgt Ion: 83 Resp: 358284

Ion Ratio Lower Upper

83 100

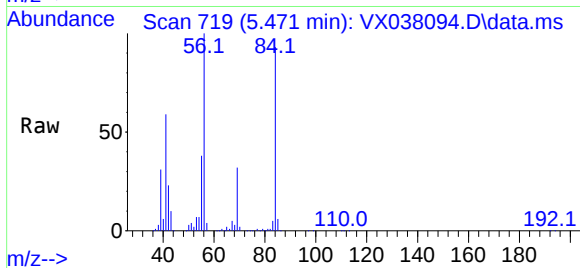
85 64.6 50.3 75.5



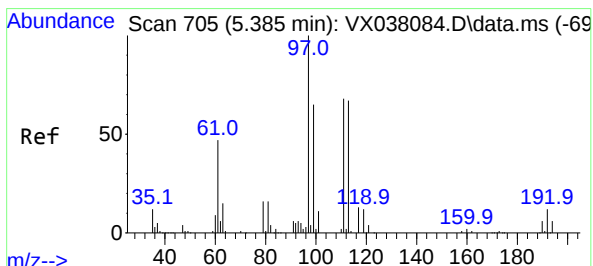
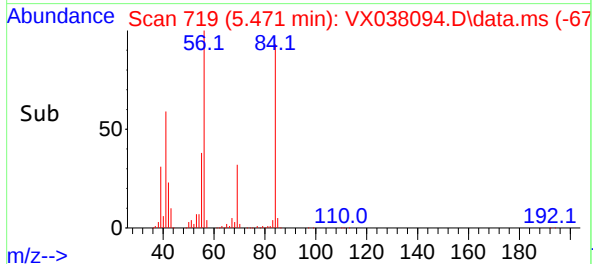
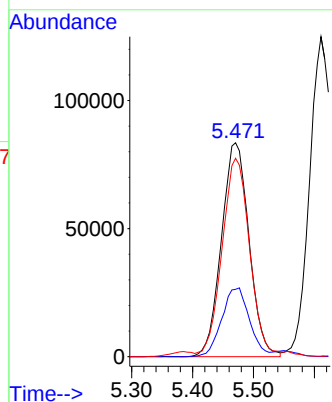


#31
Cyclohexane
Concen: 95.705 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

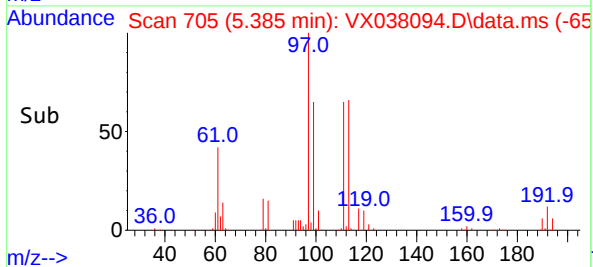
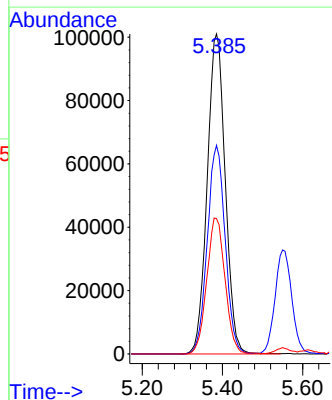
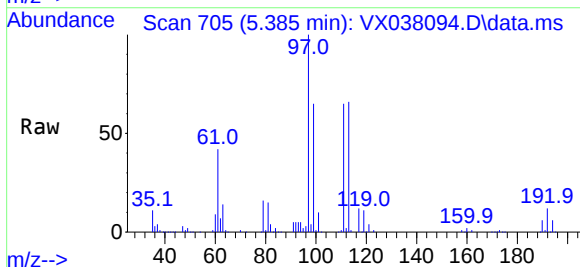


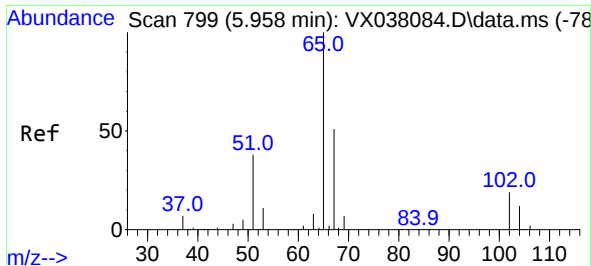
Tgt Ion: 56 Resp: 263025
Ion Ratio Lower Upper
56 100
69 31.5 23.4 35.2
84 90.5 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 102.485 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 97 Resp: 315109
Ion Ratio Lower Upper
97 100
99 64.7 51.1 76.7
61 43.2 36.4 54.6

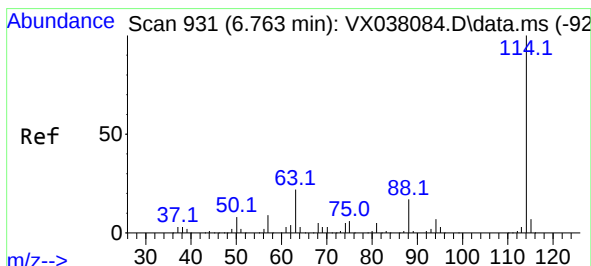
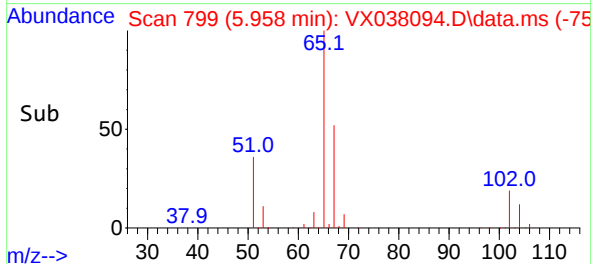
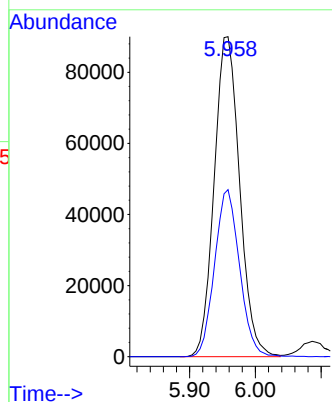
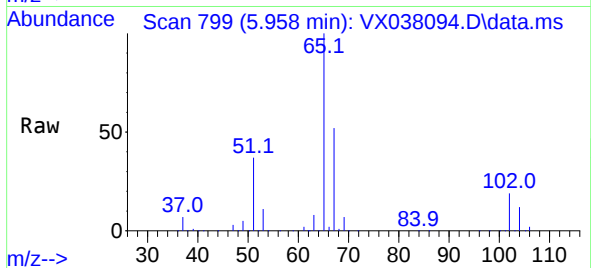




#33
1,2-Dichloroethane-d4
Concen: 95.666 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

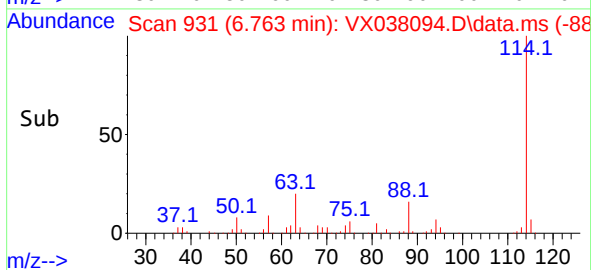
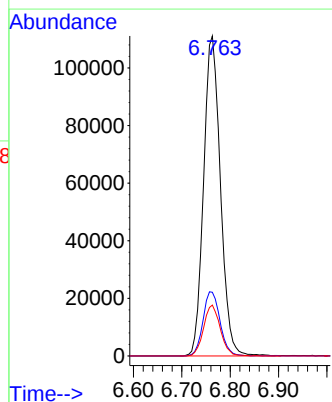
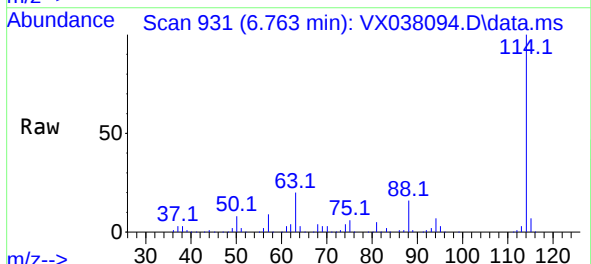
Instrument :
MSVOA_X
ClientSampleId :

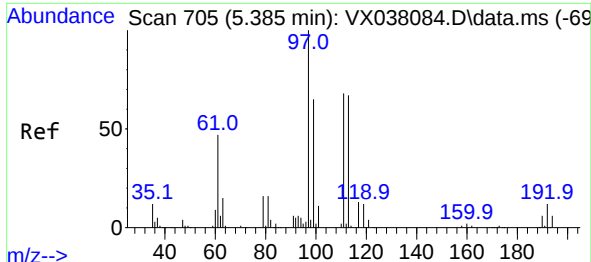
Tgt Ion: 65 Resp: 242672
Ion Ratio Lower Upper
65 100
67 51.2 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

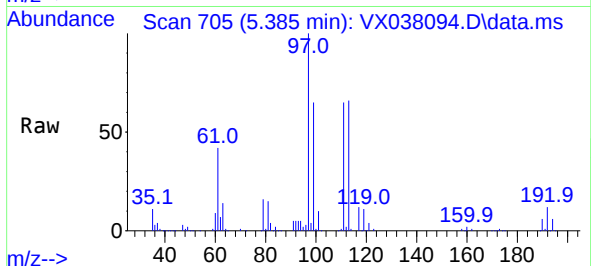
Tgt Ion: 114 Resp: 268648
Ion Ratio Lower Upper
114 100
63 19.9 0.0 45.0
88 15.9 0.0 36.6



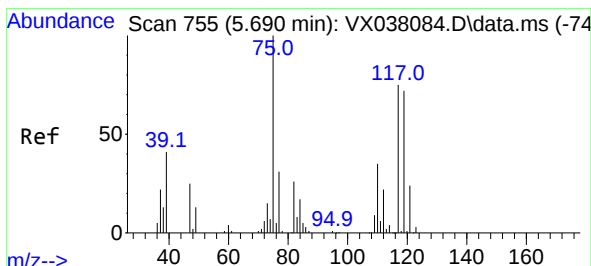
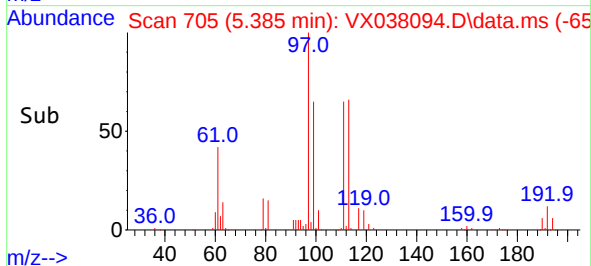
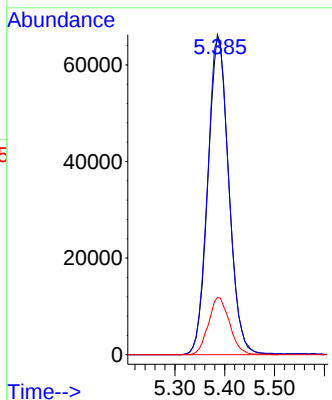


#35
Dibromofluoromethane
Concen: 99.169 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

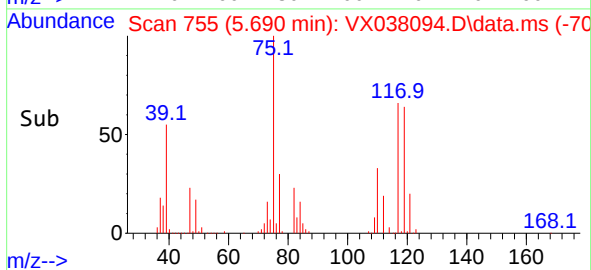
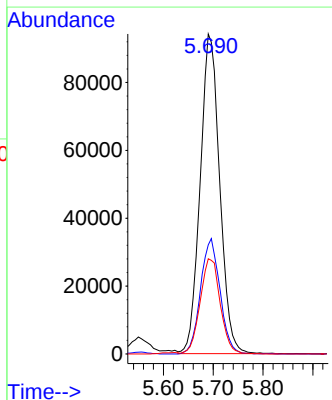
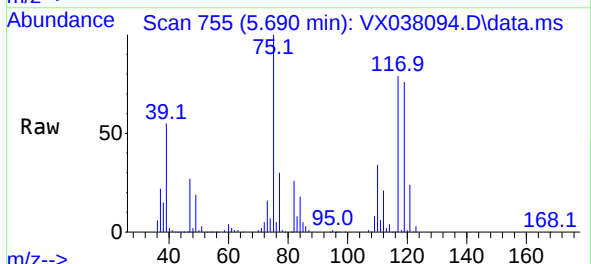


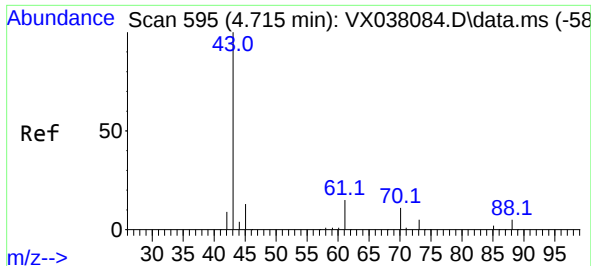
Tgt Ion:113 Resp: 191970
Ion Ratio Lower Upper
113 100
111 101.3 82.9 124.3
192 18.2 13.3 19.9



#36
1,1-Dichloropropene
Concen: 95.971 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 75 Resp: 256186
Ion Ratio Lower Upper
75 100
110 36.1 17.0 50.9
77 30.7 24.7 37.1





#37

Ethyl Acetate

Concen: 99.806 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

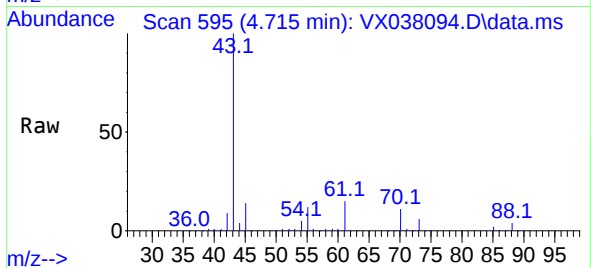
Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

Instrument :

MSVOA_X

ClientSampleId :



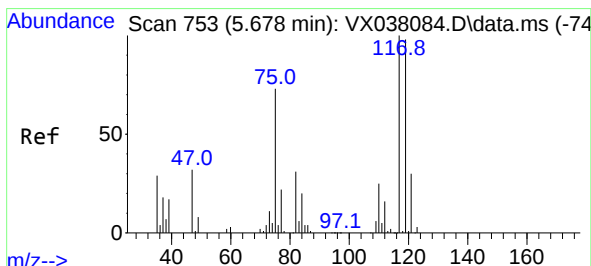
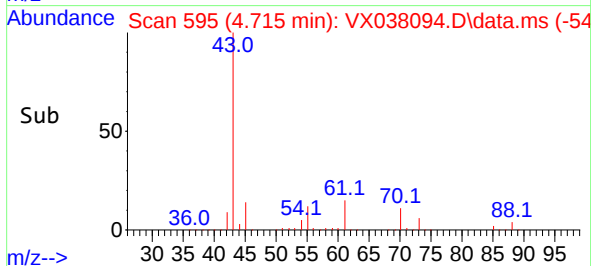
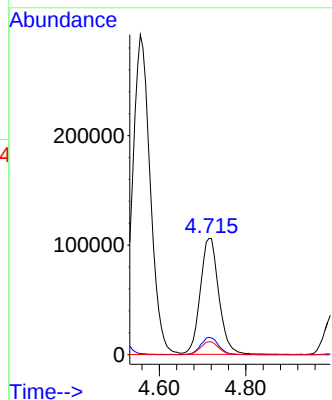
Tgt Ion: 43 Resp: 316414

Ion Ratio Lower Upper

43 100

61 14.5 10.6 16.0

70 11.0 8.3 12.5



#38

Carbon Tetrachloride

Concen: 101.668 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.000 min

Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

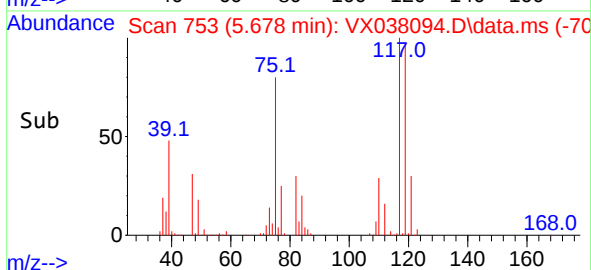
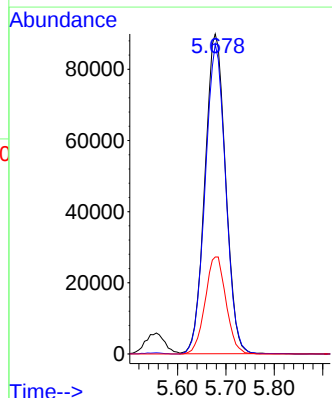
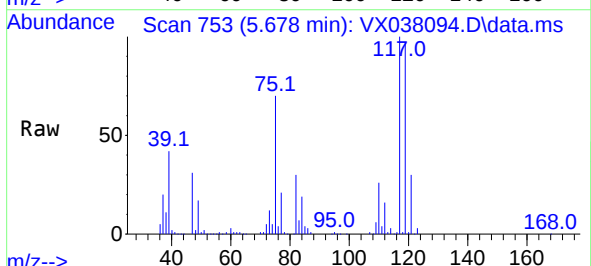
Tgt Ion: 117 Resp: 266981

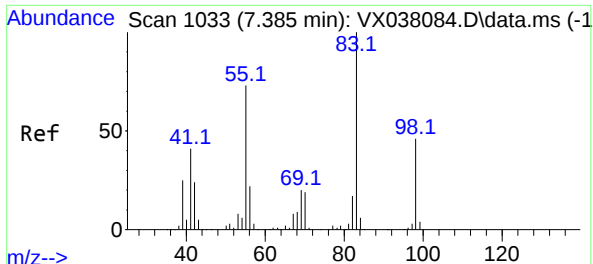
Ion Ratio Lower Upper

117 100

119 96.9 78.2 117.2

121 30.3 24.4 36.6

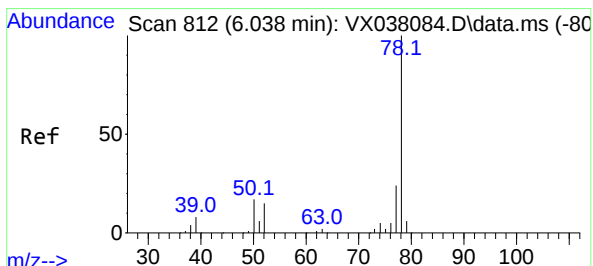
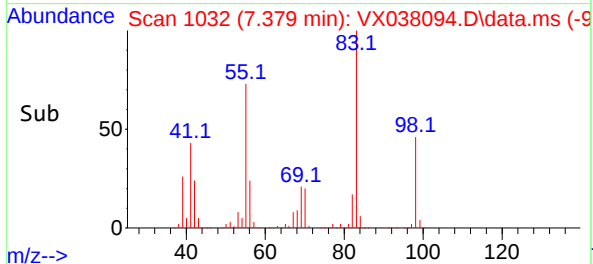
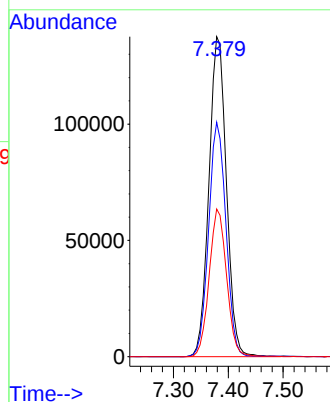
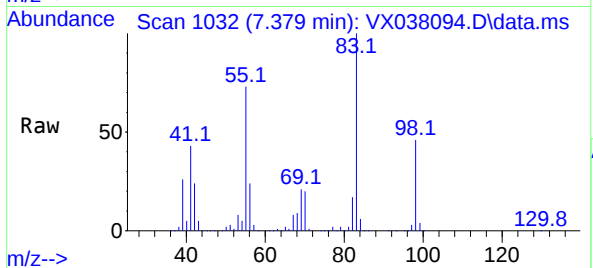




#39
Methylcyclohexane
Concen: 97.303 ug/l
RT: 7.379 min Scan# 1033
Delta R.T. -0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

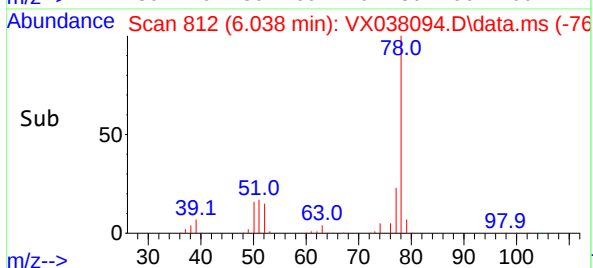
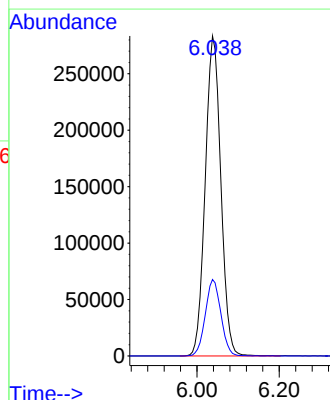
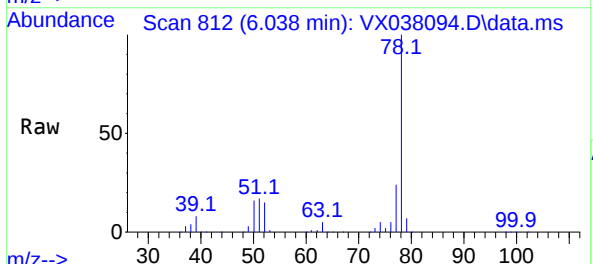
Instrument :
MSVOA_X
ClientSampleId :

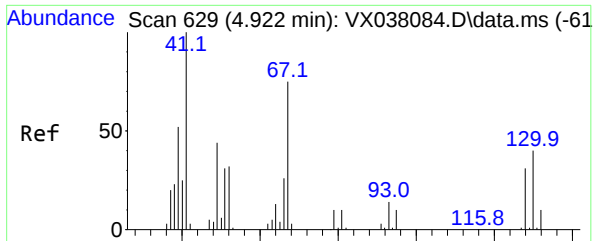
Tgt Ion: 83 Resp: 304239
Ion Ratio Lower Upper
83 100
55 73.3 64.6 97.0
98 46.2 36.7 55.1



#40
Benzene
Concen: 100.004 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

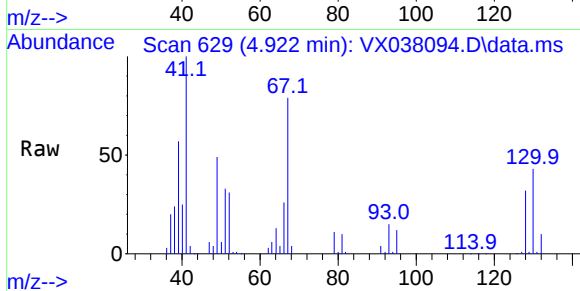
Tgt Ion: 78 Resp: 746648
Ion Ratio Lower Upper
78 100
77 23.9 19.3 28.9



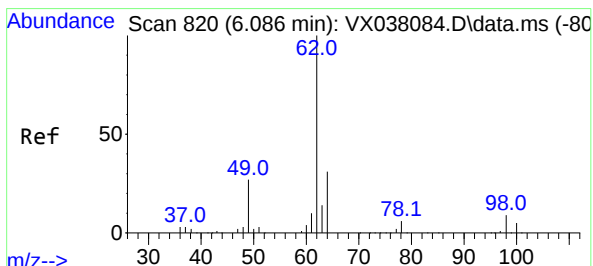
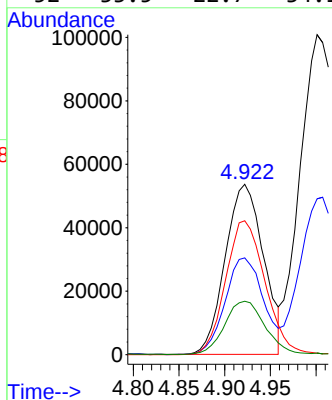
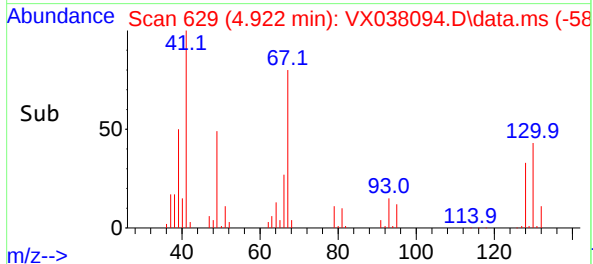


#41
Methacrylonitrile
Concen: 99.504 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

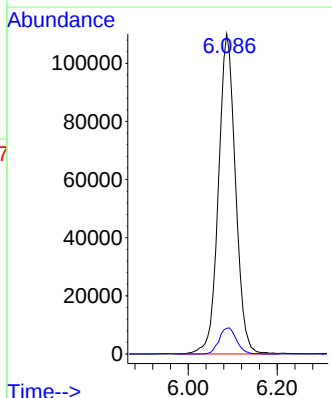
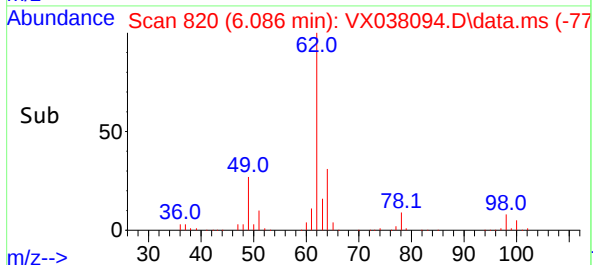
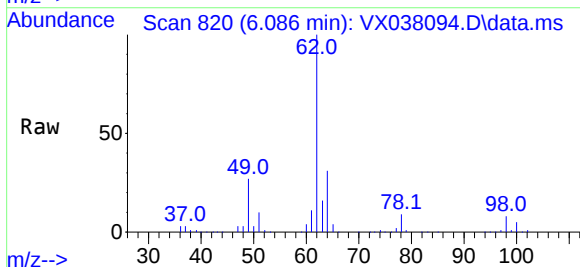


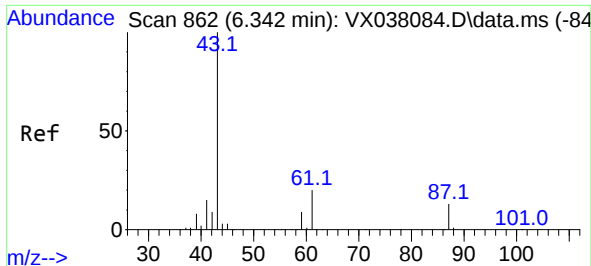
Tgt Ion: 41 Resp: 156928
Ion Ratio Lower Upper
41 100
39 57.1 45.2 67.8
67 81.2 52.6 78.8#
52 33.5 22.7 34.1



#42
1,2-Dichloroethane
Concen: 97.905 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

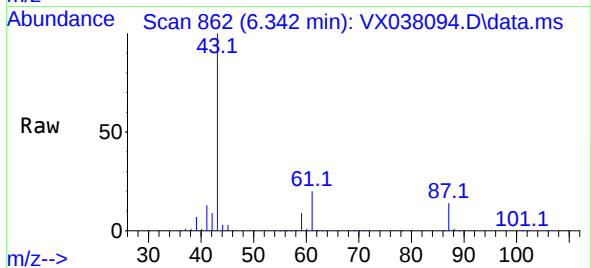
Tgt Ion: 62 Resp: 292051
Ion Ratio Lower Upper
62 100
98 8.3 0.0 16.0



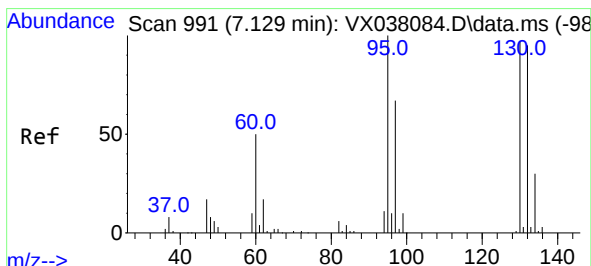
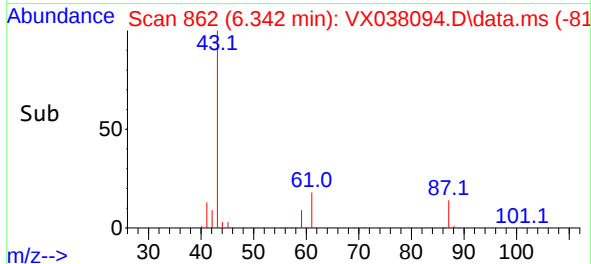
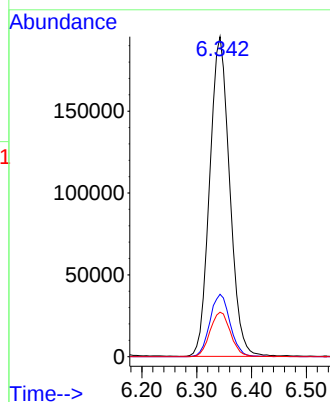


#43
Isopropyl Acetate
Concen: 104.092 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

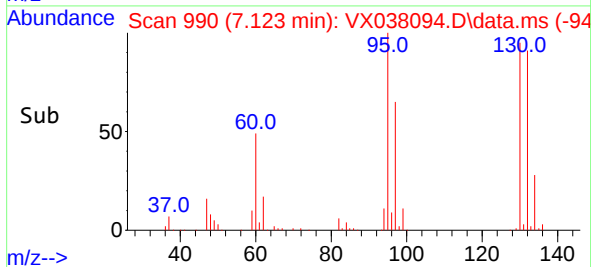
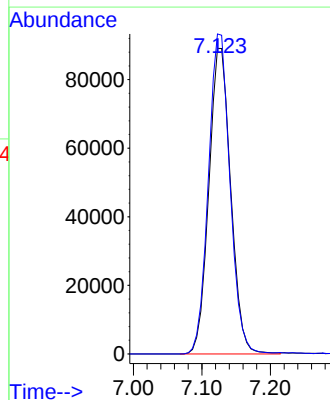
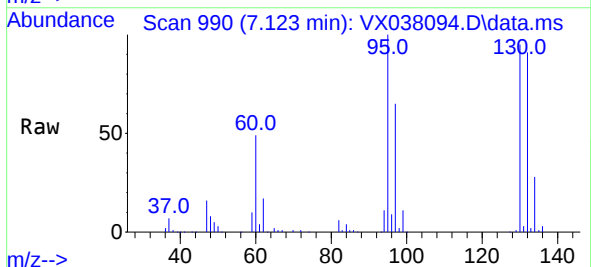


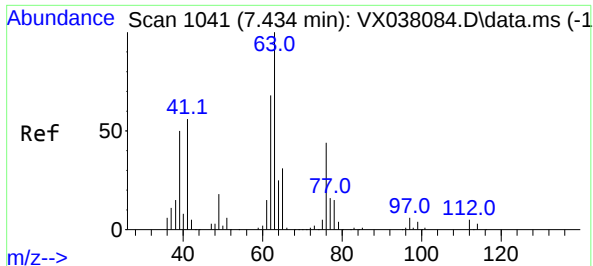
Tgt Ion: 43 Resp: 492639
Ion Ratio Lower Upper
43 100
61 19.8 15.2 22.8
87 14.3 9.8 14.6



#44
Trichloroethene
Concen: 101.139 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion:130 Resp: 197503
Ion Ratio Lower Upper
130 100
95 104.7 0.0 204.4





#45

1,2-Dichloropropane

Concen: 98.012 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

Instrument :

MSVOA_X

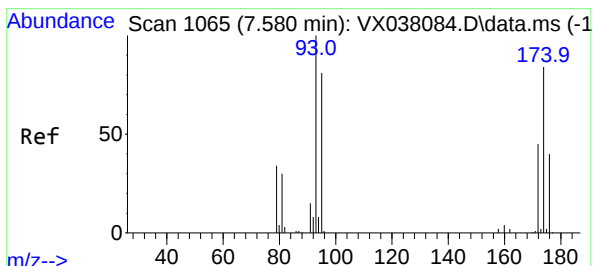
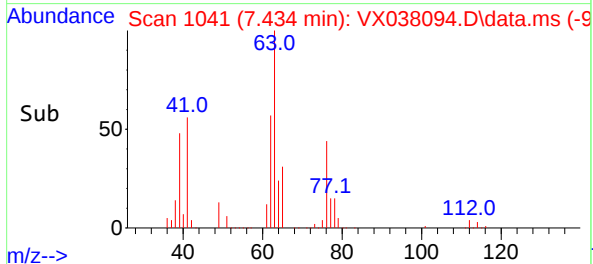
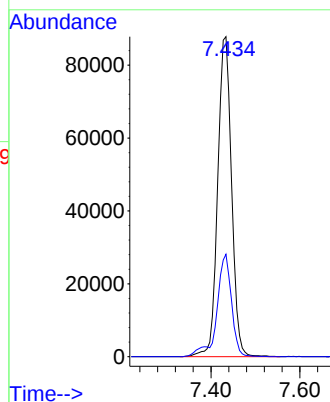
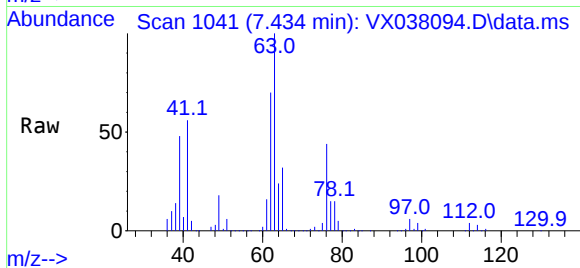
ClientSampleId :

Tgt Ion: 63 Resp: 189396

Ion Ratio Lower Upper

63 100

65 32.0 24.3 36.5



#46

Dibromomethane

Concen: 100.510 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

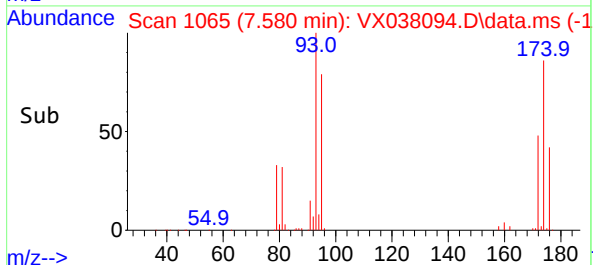
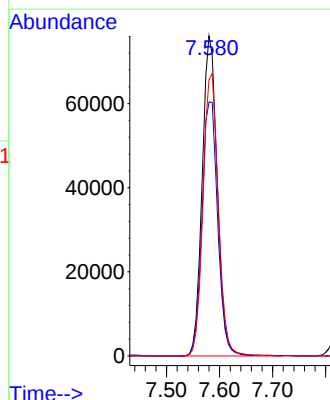
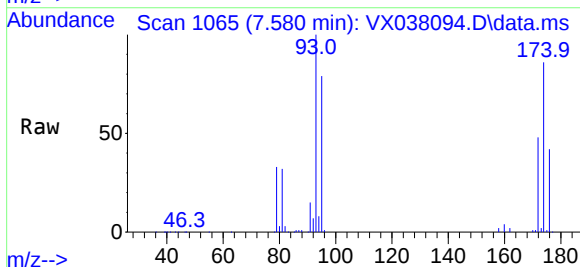
Tgt Ion: 93 Resp: 150639

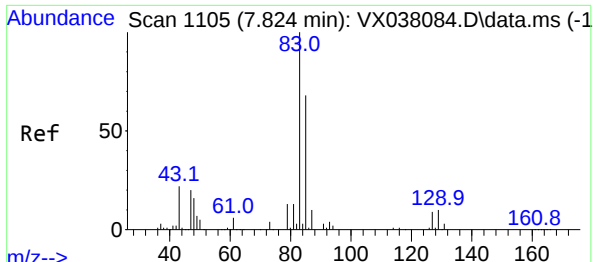
Ion Ratio Lower Upper

93 100

95 82.5 66.6 100.0

174 89.1 69.4 104.0





#47

Bromodichloromethane

Concen: 104.944 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

Instrument :

MSVOA_X

ClientSampleId :

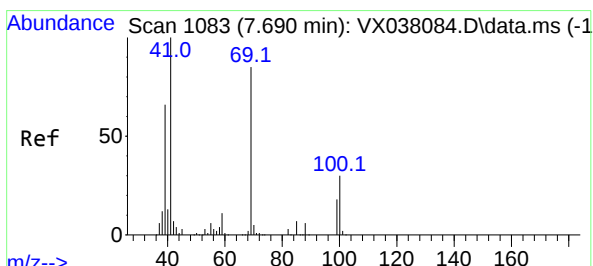
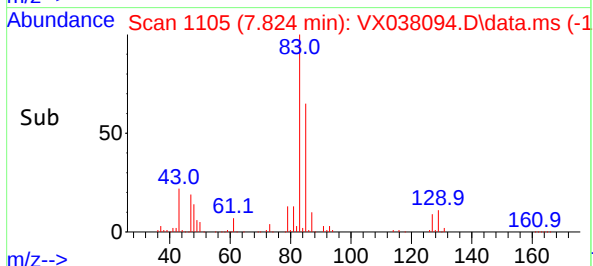
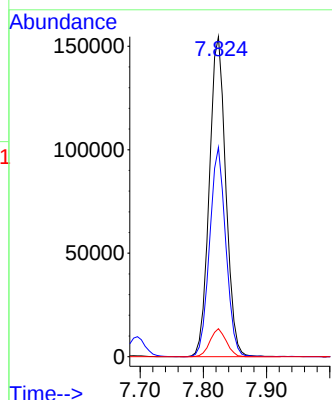
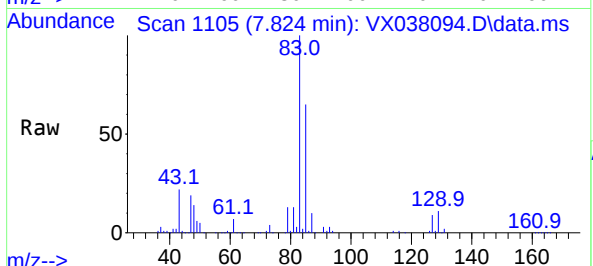
Tgt Ion: 83 Resp: 279800

Ion Ratio Lower Upper

83 100

85 65.4 49.8 74.6

127 8.7 7.1 10.7



#48

Methyl methacrylate

Concen: 102.910 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.006 min

Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

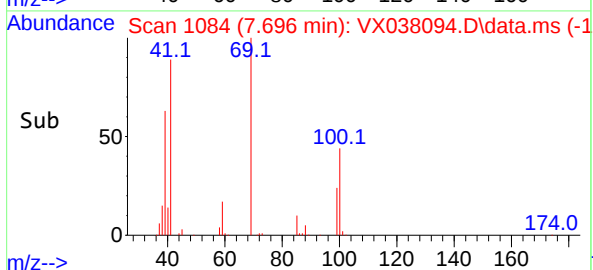
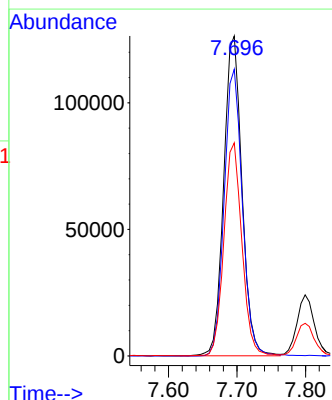
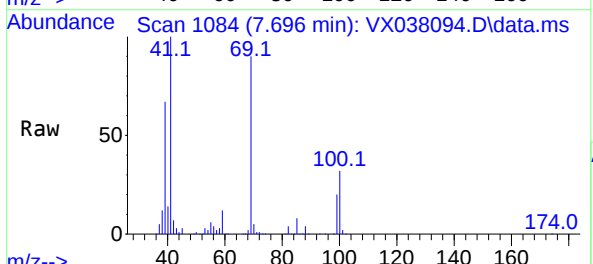
Tgt Ion: 41 Resp: 232507

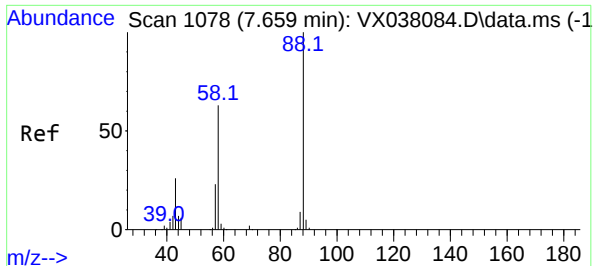
Ion Ratio Lower Upper

41 100

69 89.5 59.2 88.8

39 65.9 47.7 71.5

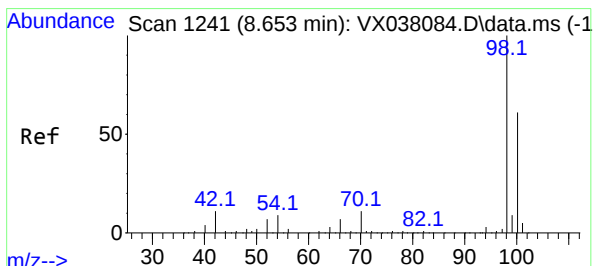
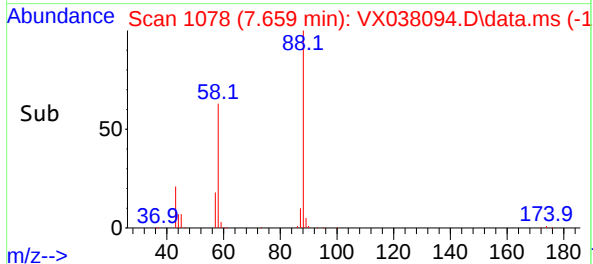
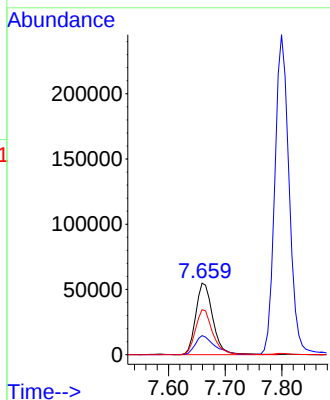
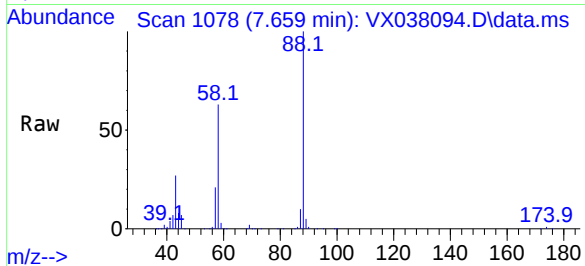




#49
1,4-Dioxane
Concen: 2059.792 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

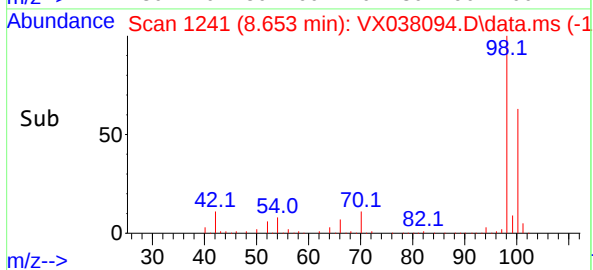
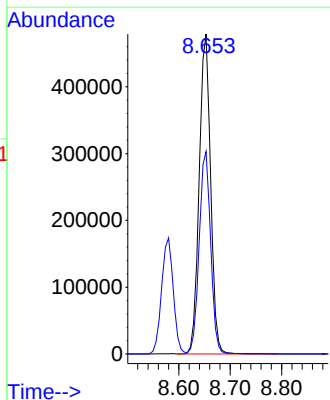
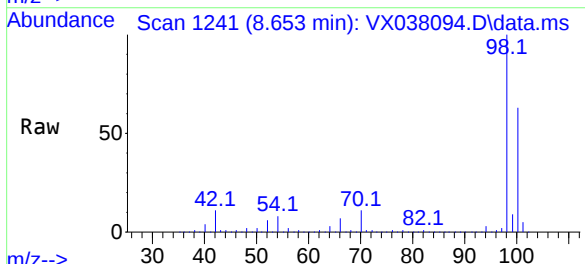
Instrument :
MSVOA_X
ClientSampleId :

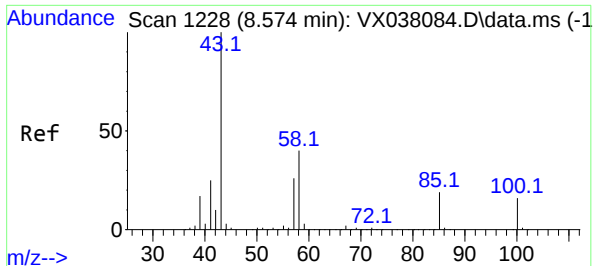
Tgt Ion: 88 Resp: 114678
Ion Ratio Lower Upper
88 100
43 30.2 0.0 0.0#
58 63.8 60.1 90.1



#50
Toluene-d8
Concen: 99.630 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 98 Resp: 736974
Ion Ratio Lower Upper
98 100
100 63.7 53.1 79.7

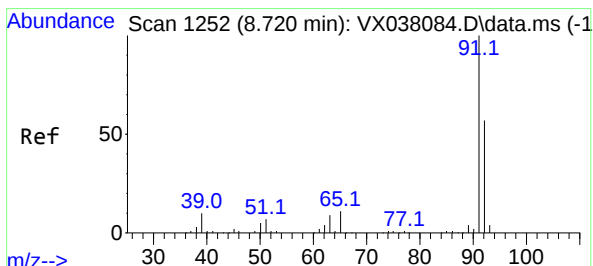
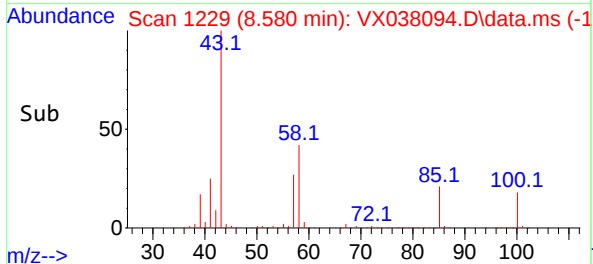
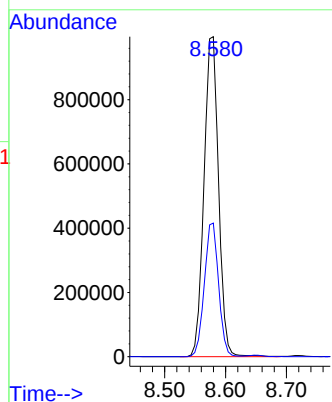
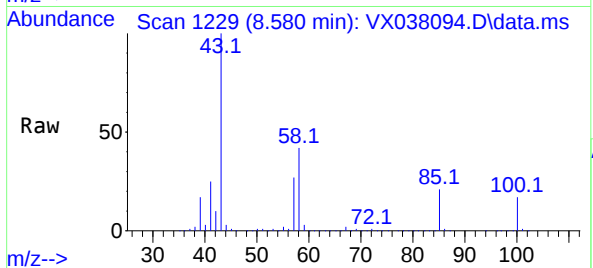




#51
4-Methyl-2-Pentanone
Concen: 506.529 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

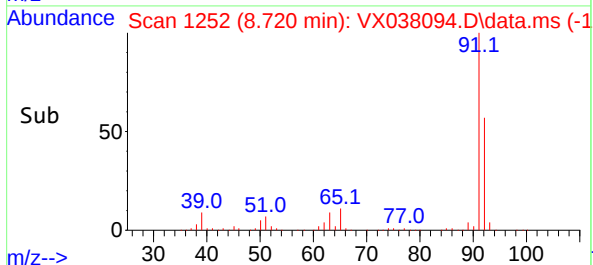
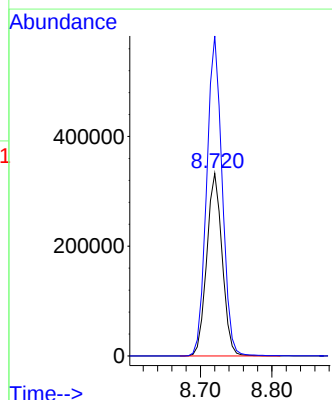
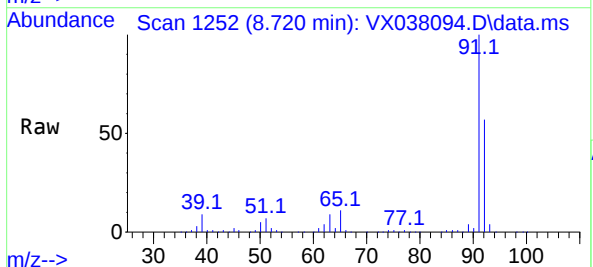
Instrument :
MSVOA_X
ClientSampleId :

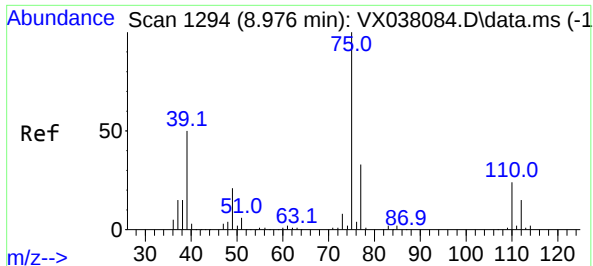
Tgt Ion: 43 Resp: 1653528
Ion Ratio Lower Upper
43 100
58 40.9 30.4 45.6



#52
Toluene
Concen: 102.627 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 92 Resp: 499131
Ion Ratio Lower Upper
92 100
91 175.7 134.2 201.2

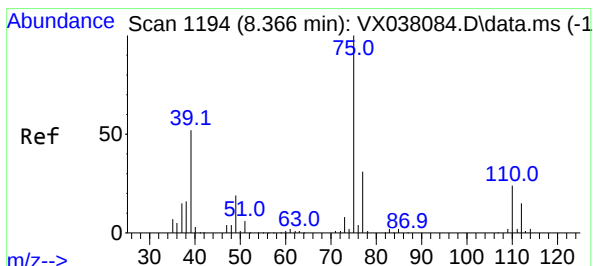
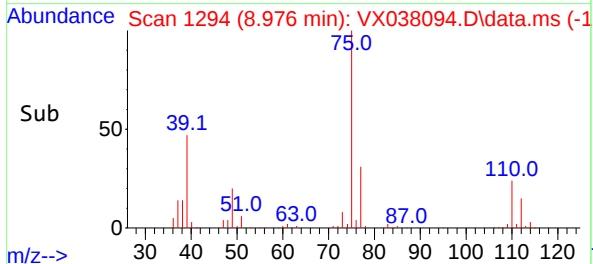
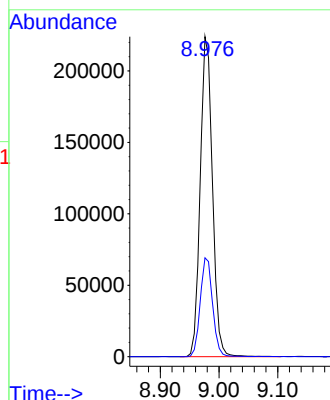
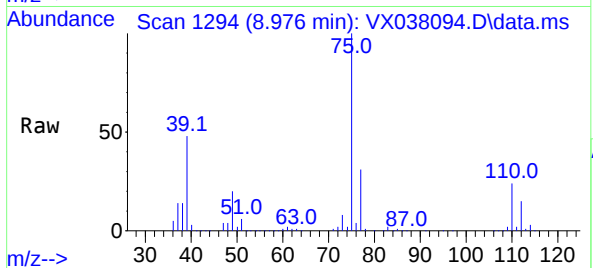




#53
t-1,3-Dichloropropene
Concen: 113.062 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

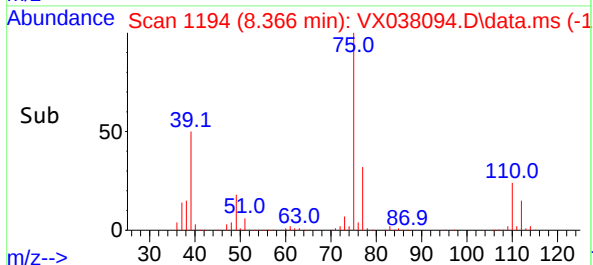
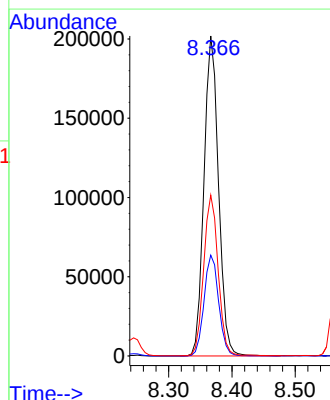
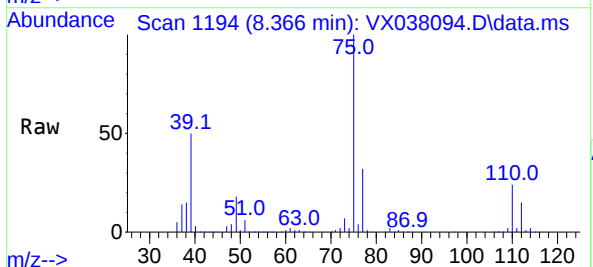
Instrument :
MSVOA_X
ClientSampleId :

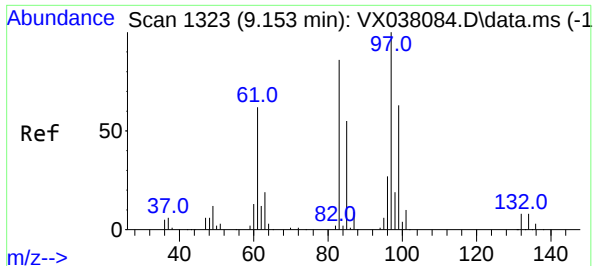
Tgt Ion: 75 Resp: 323572
Ion Ratio Lower Upper
75 100
77 30.9 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 107.499 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

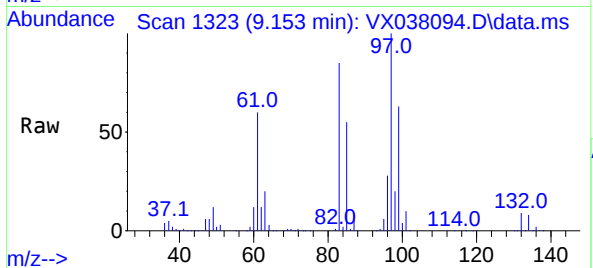
Tgt Ion: 75 Resp: 323231
Ion Ratio Lower Upper
75 100
77 31.5 25.3 37.9
39 50.2 46.7 70.1





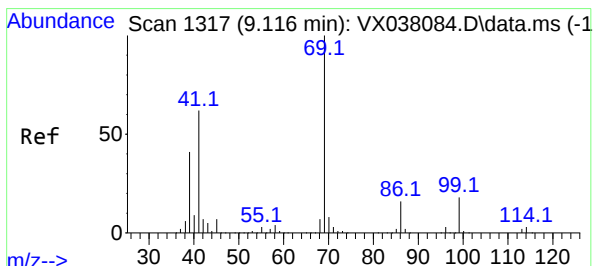
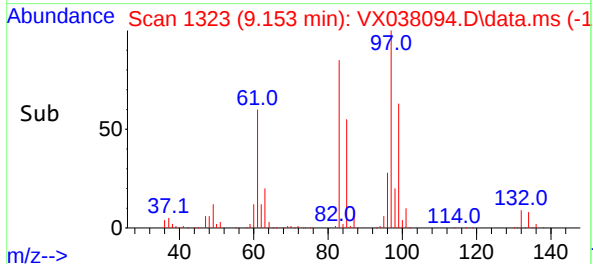
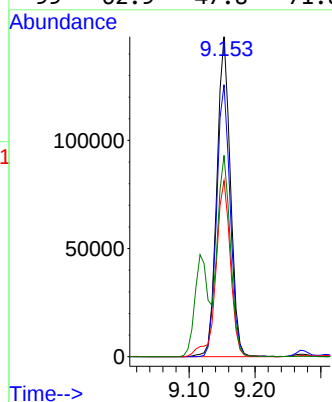
#55
1,1,2-Trichloroethane
Concen: 101.847 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 211870

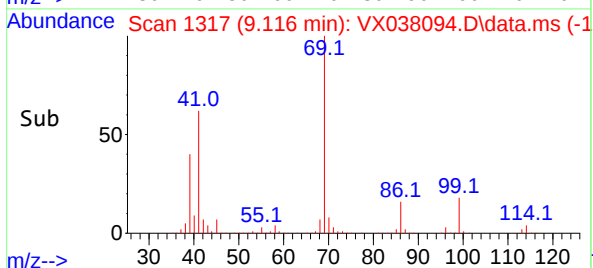
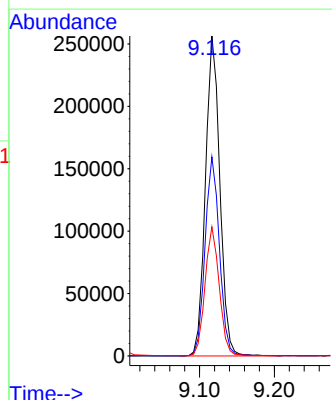
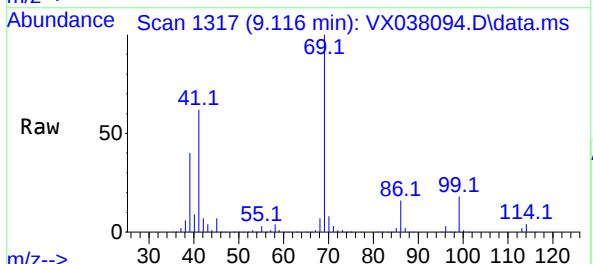
Ion	Ratio	Lower	Upper
97	100		
83	85.0	65.8	98.8
85	55.0	41.6	62.4
99	62.9	47.8	71.8

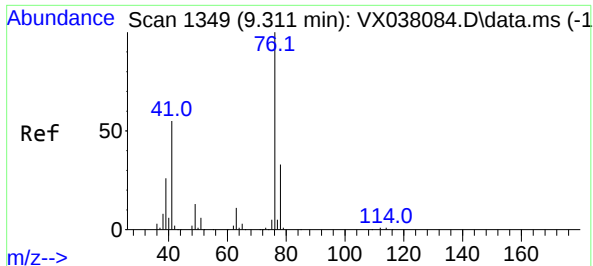


#56
Ethyl methacrylate
Concen: 107.545 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 69 Resp: 343016

Ion	Ratio	Lower	Upper
69	100		
41	62.1	56.8	85.2
39	40.0	32.0	48.0

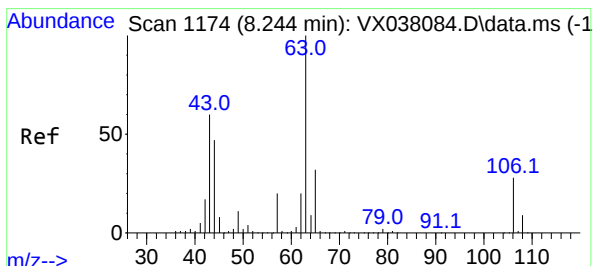
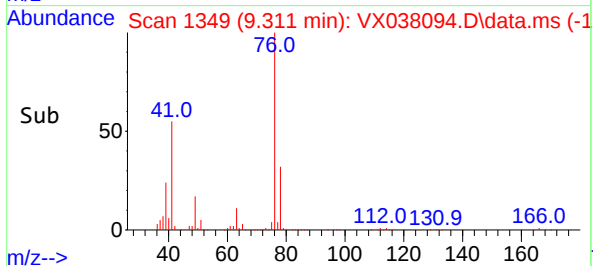
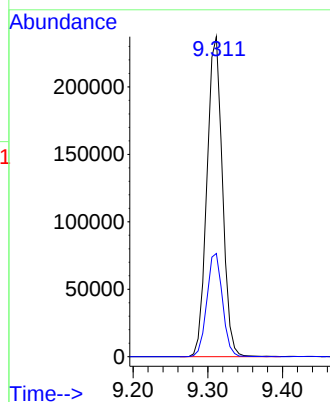
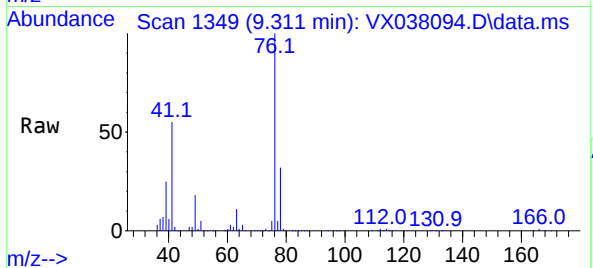




#57
1,3-Dichloropropane
Concen: 101.515 ug/l
RT: 9.311 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

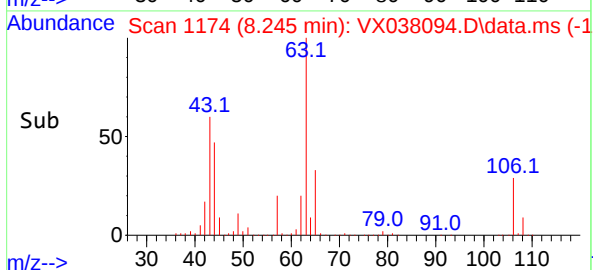
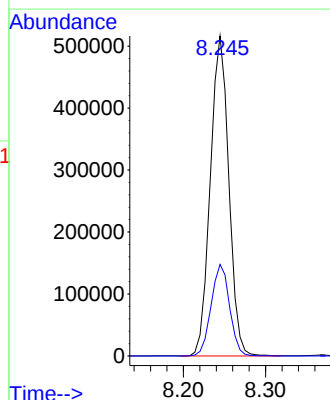
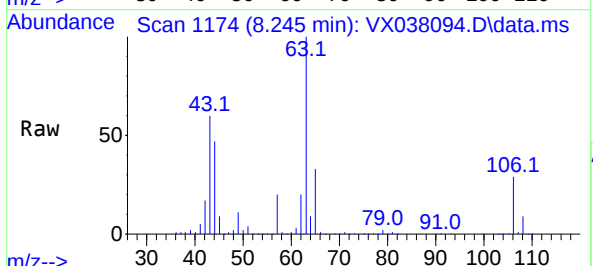
Instrument :
MSVOA_X
ClientSampleId :

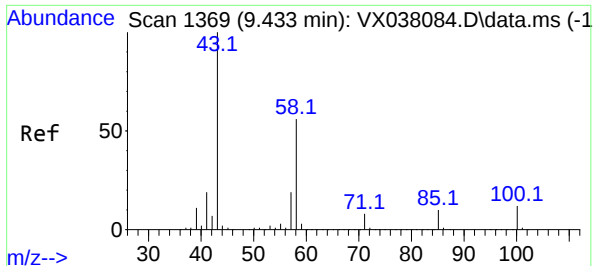
Tgt Ion: 76 Resp: 341554
Ion Ratio Lower Upper
76 100
78 32.6 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 514.832 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.001 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 63 Resp: 806022
Ion Ratio Lower Upper
63 100
106 28.5 22.5 33.7





#59

2-Hexanone

Concen: 509.762 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

Instrument :

MSVOA_X

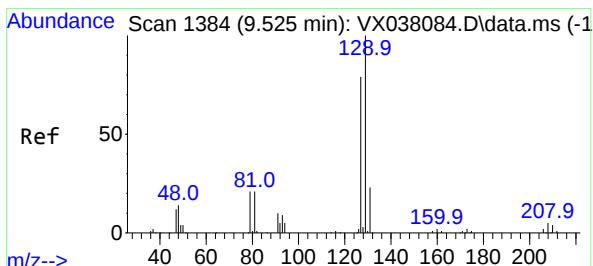
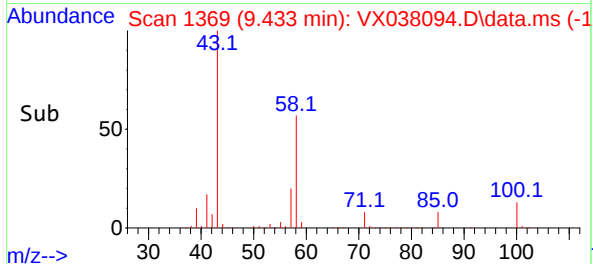
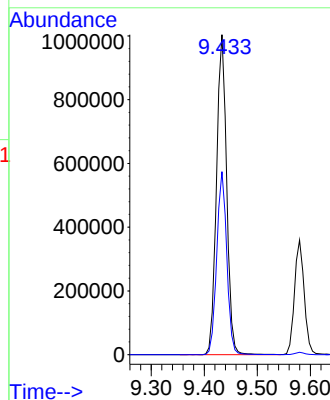
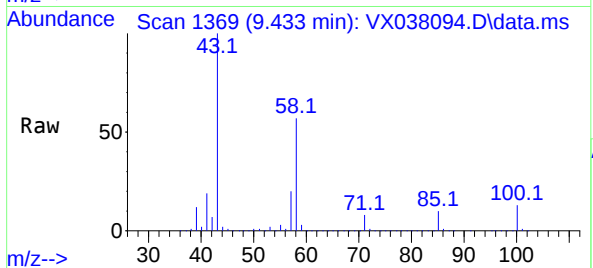
ClientSampleId :

Tgt Ion: 43 Resp: 1337796

Ion Ratio Lower Upper

43 100

58 56.6 26.2 78.5



#60

Dibromochloromethane

Concen: 113.044 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX038094.D

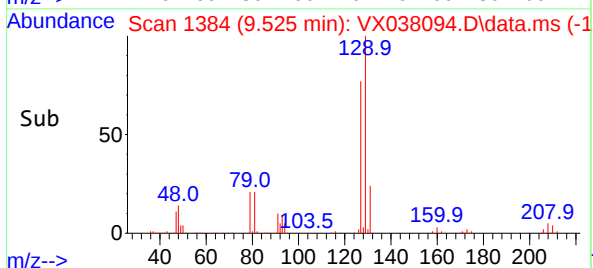
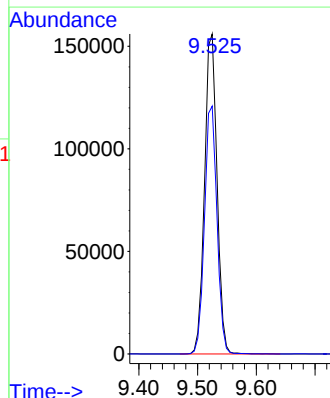
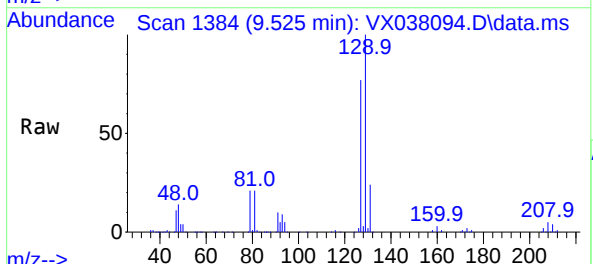
Acq: 05 Oct 2023 11:31

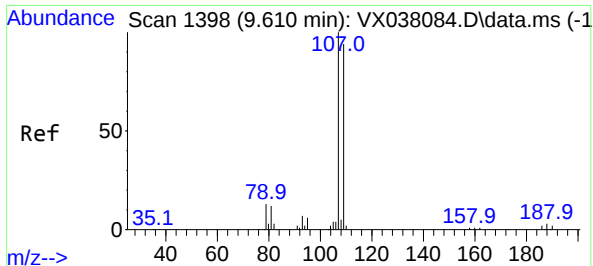
Tgt Ion:129 Resp: 230155

Ion Ratio Lower Upper

129 100

127 77.7 38.8 116.4





#61

1,2-Dibromoethane

Concen: 106.503 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

Instrument :

MSVOA_X

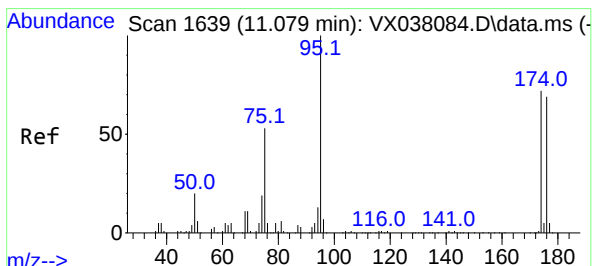
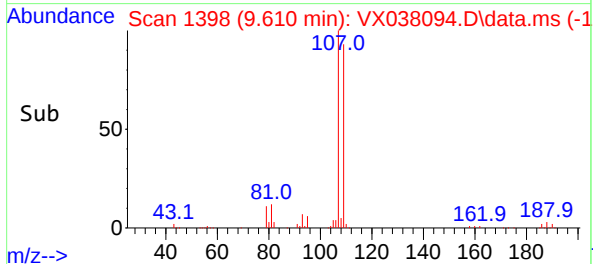
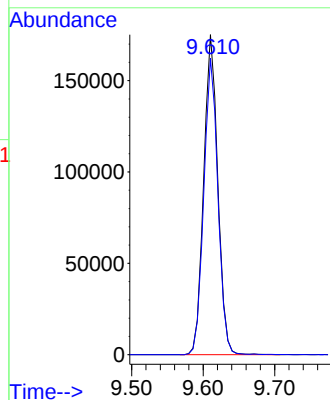
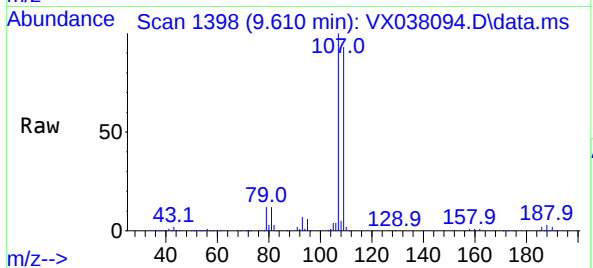
ClientSampleId :

Tgt Ion:107 Resp: 239589

Ion Ratio Lower Upper

107 100

109 93.0 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 103.012 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

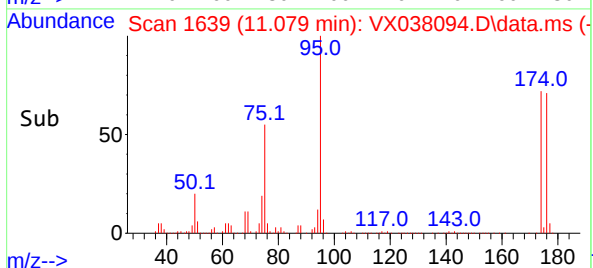
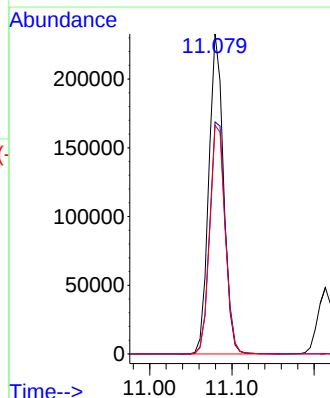
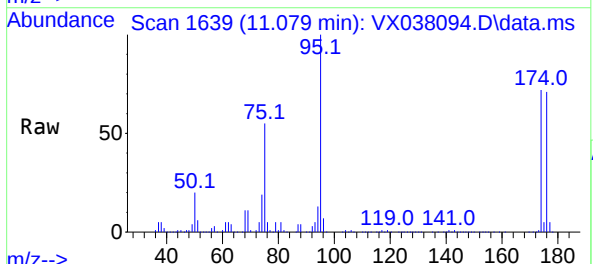
Tgt Ion: 95 Resp: 288878

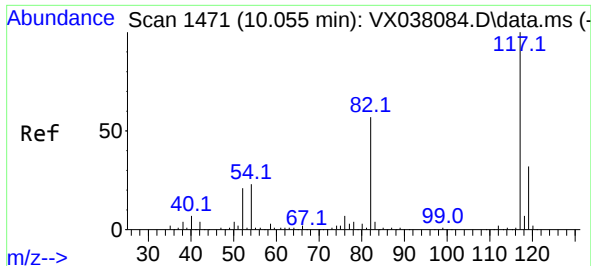
Ion Ratio Lower Upper

95 100

174 77.0 0.0 135.6

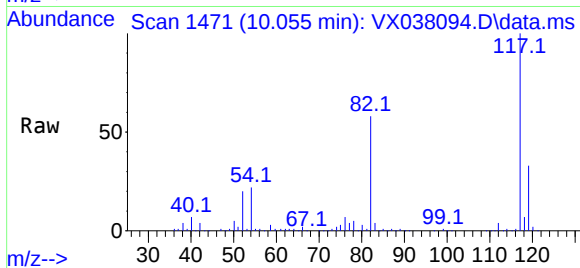
176 74.5 0.0 131.0



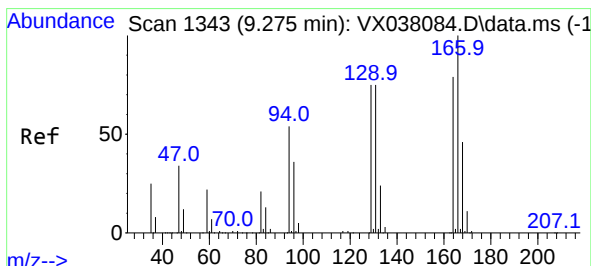
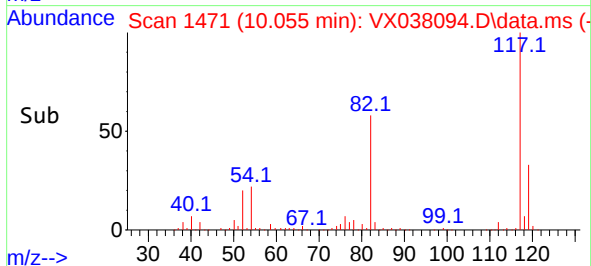
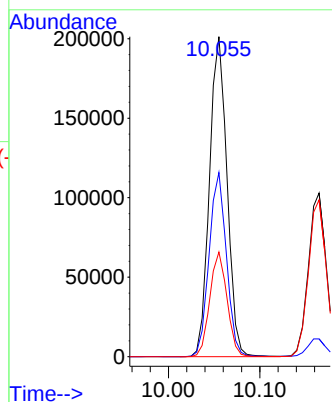


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

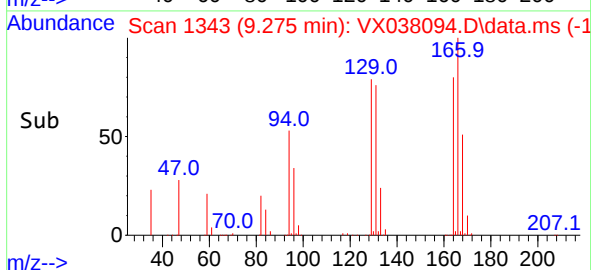
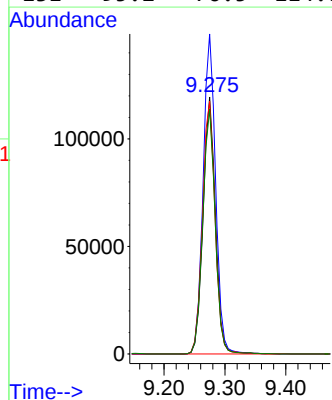
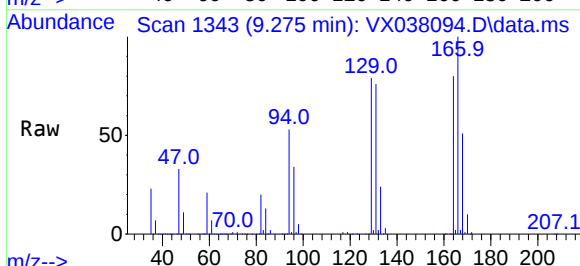


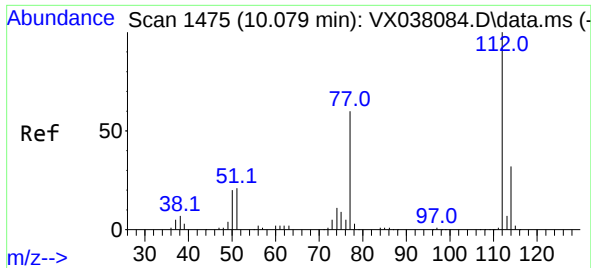
Tgt Ion:117 Resp: 267874
Ion Ratio Lower Upper
117 100
82 57.5 46.2 69.4
119 32.7 25.5 38.3



#64
Tetrachloroethene
Concen: 97.501 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

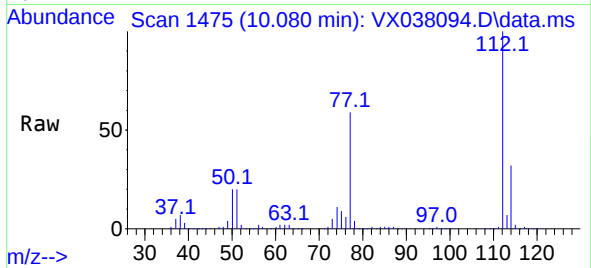
Tgt Ion:164 Resp: 169080
Ion Ratio Lower Upper
164 100
166 124.5 102.7 154.1
129 98.4 80.4 120.6
131 95.2 76.5 114.7



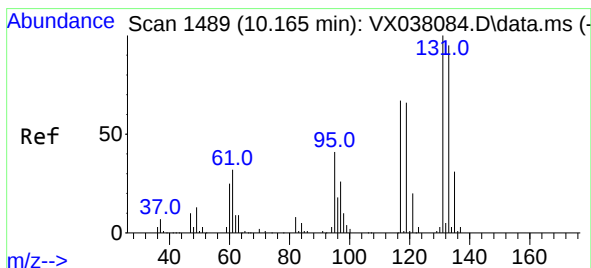
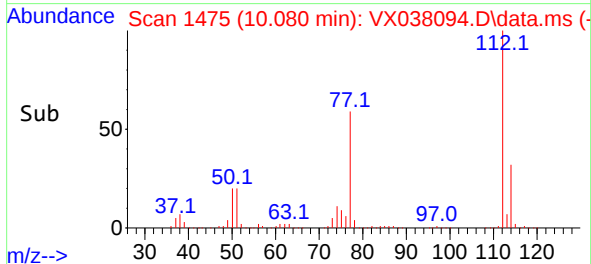
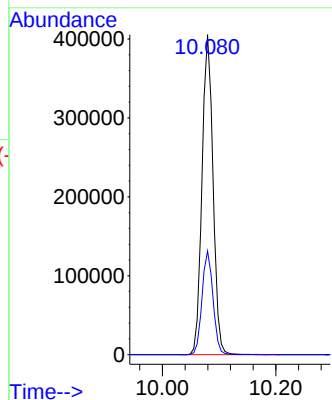


#65
Chlorobenzene
Concen: 97.481 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

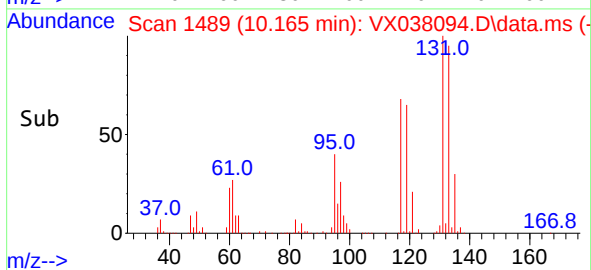
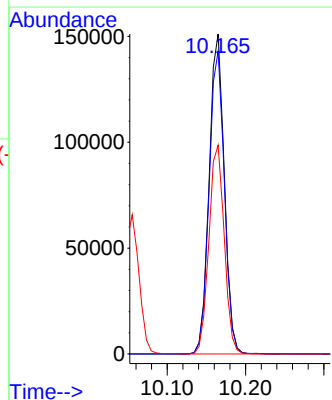
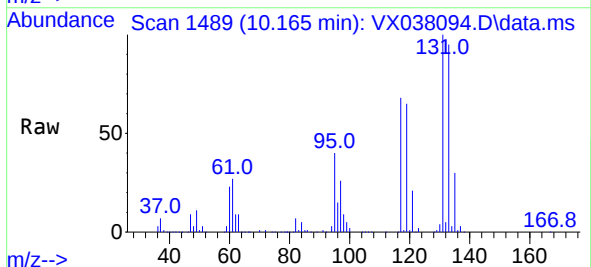


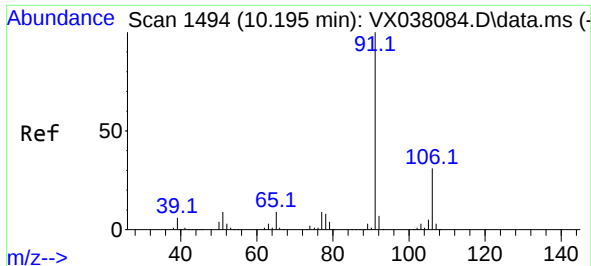
Tgt Ion:112 Resp: 546418
Ion Ratio Lower Upper
112 100
114 32.4 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 106.874 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion:131 Resp: 202578
Ion Ratio Lower Upper
131 100
133 95.3 47.1 141.4
119 66.1 32.2 96.6





#67

Ethyl Benzene

Concen: 99.865 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX038094.D

Acq: 05 Oct 2023 11:31

Instrument :

MSVOA_X

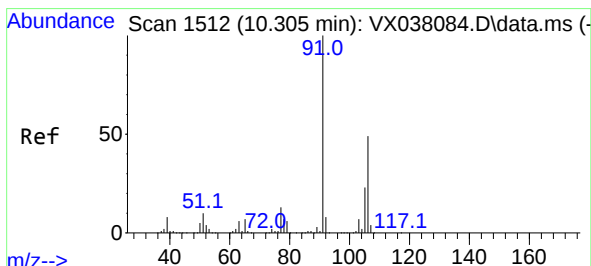
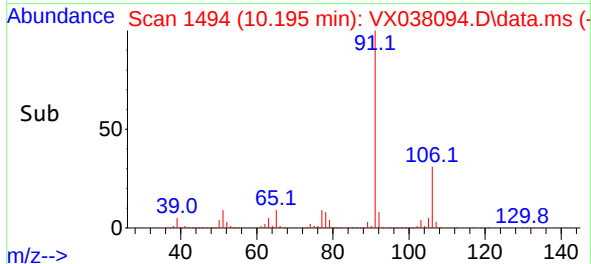
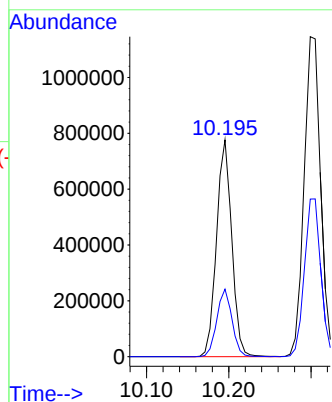
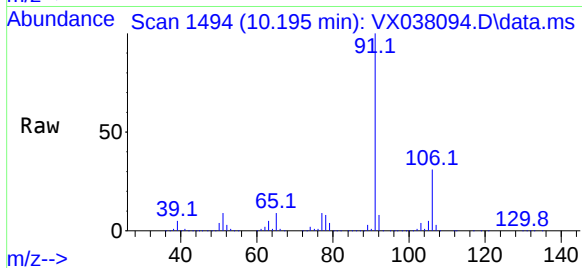
ClientSampleId :

Tgt Ion: 91 Resp: 999205

Ion Ratio Lower Upper

91 100

106 31.2 24.9 37.3



#68

m/p-Xylenes

Concen: 203.306 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX038094.D

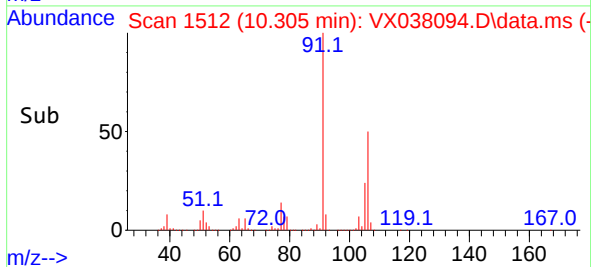
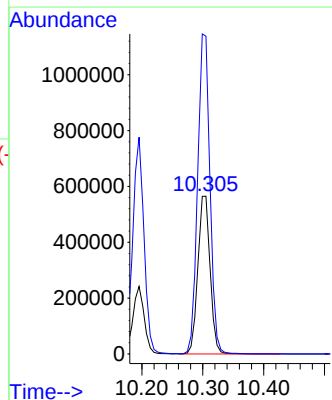
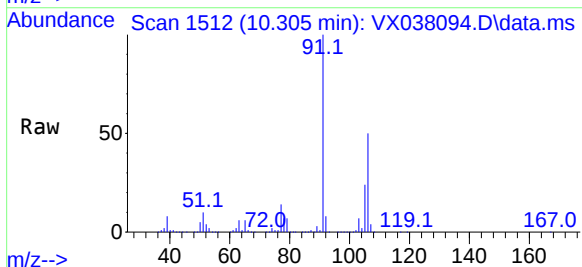
Acq: 05 Oct 2023 11:31

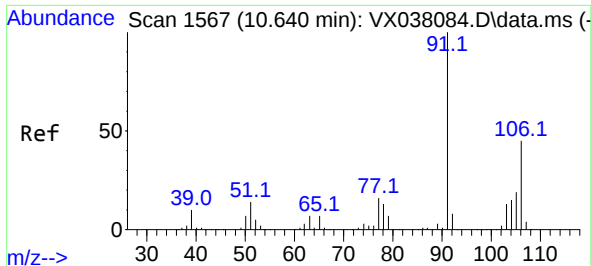
Tgt Ion:106 Resp: 786549

Ion Ratio Lower Upper

106 100

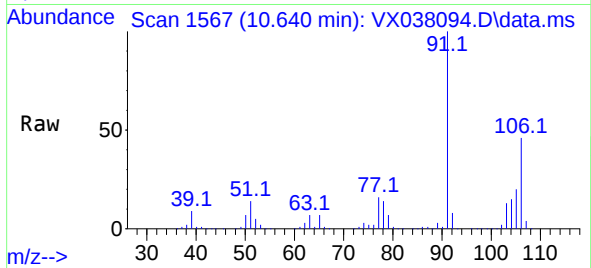
91 203.4 165.5 248.3



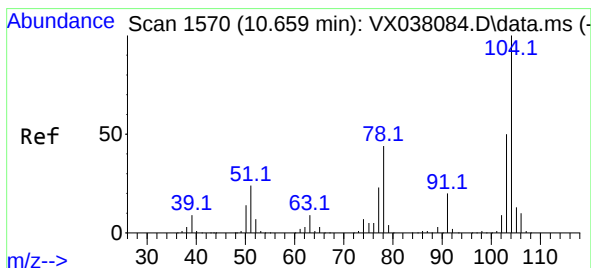
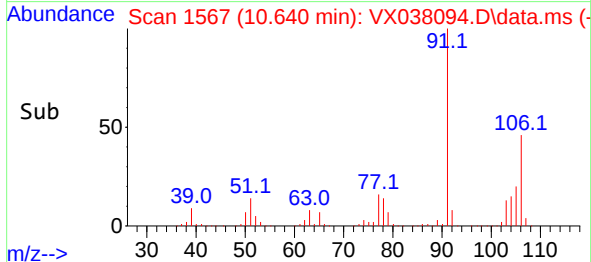
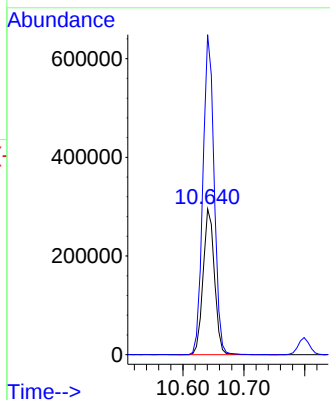


#69
o-Xylene
Concen: 101.693 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

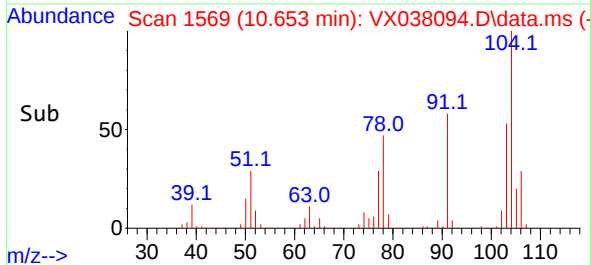
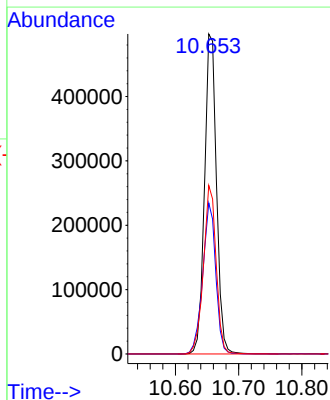
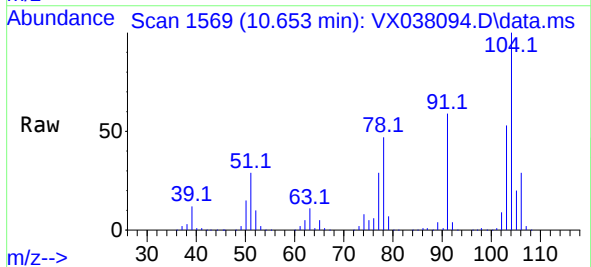


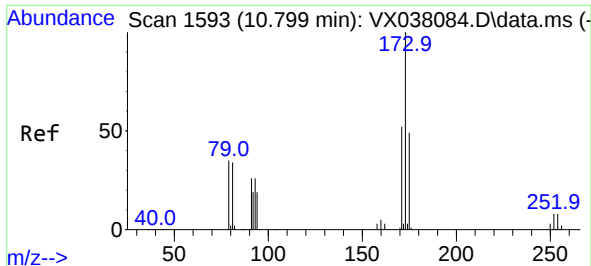
Tgt Ion:106 Resp: 383984
Ion Ratio Lower Upper
106 100
91 217.0 108.9 326.8



#70
Styrene
Concen: 106.699 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

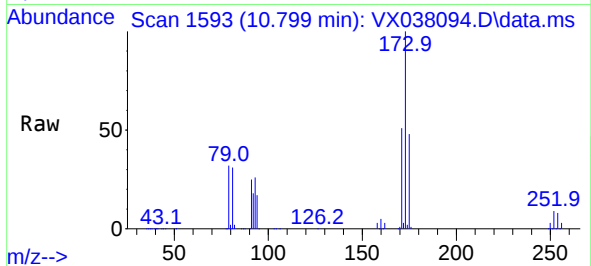
Tgt Ion:104 Resp: 656112
Ion Ratio Lower Upper
104 100
78 51.4 43.6 65.4
103 56.0 43.6 65.4



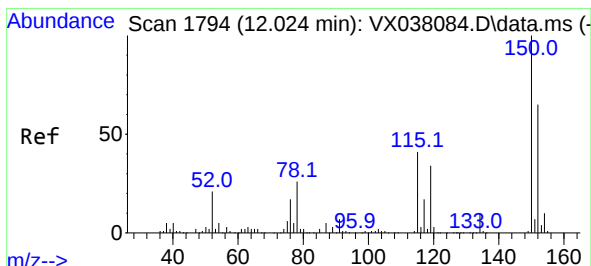
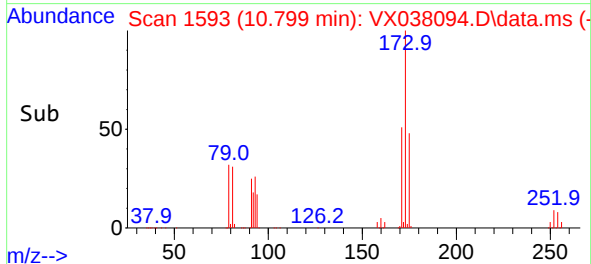
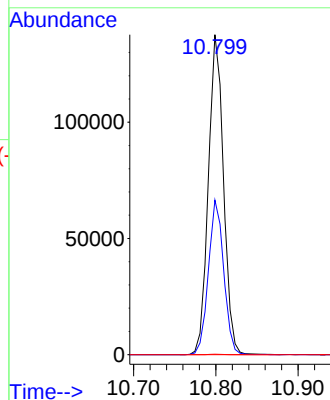


#71
Bromoform
Concen: 97.406 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

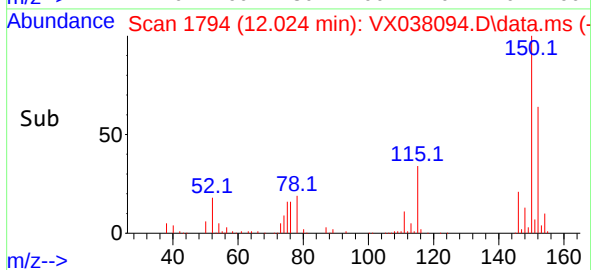
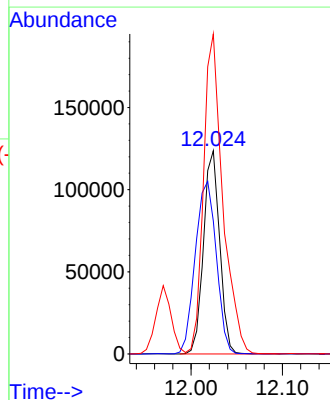
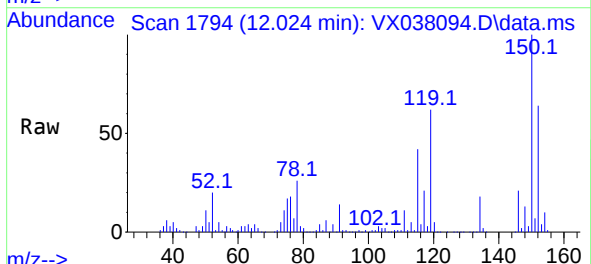


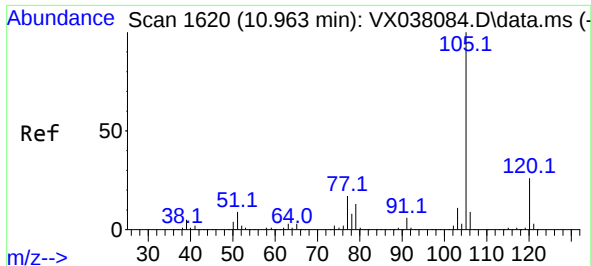
Tgt Ion:173 Resp: 176342
Ion Ratio Lower Upper
173 100
175 48.7 24.1 72.4
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion:152 Resp: 151270
Ion Ratio Lower Upper
152 100
115 111.2 43.3 129.9
150 188.0 0.0 345.0

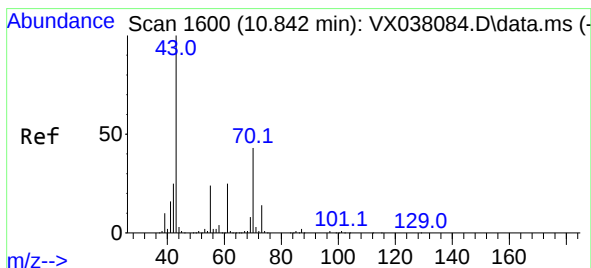
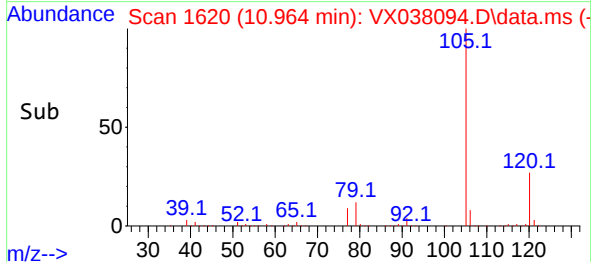
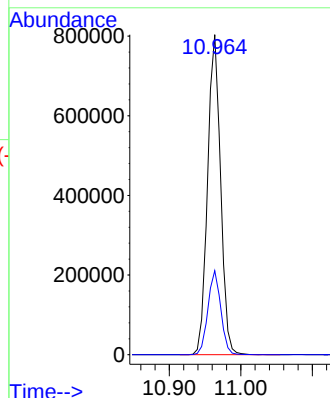
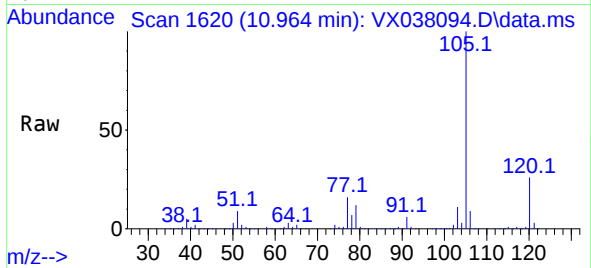




#73
Isopropylbenzene
Concen: 99.876 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

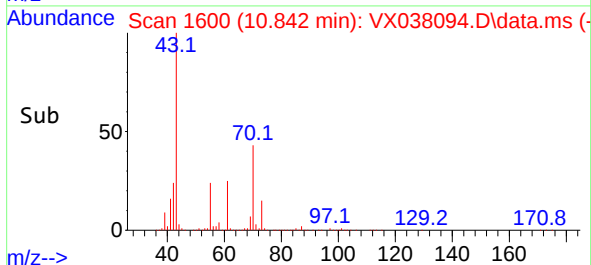
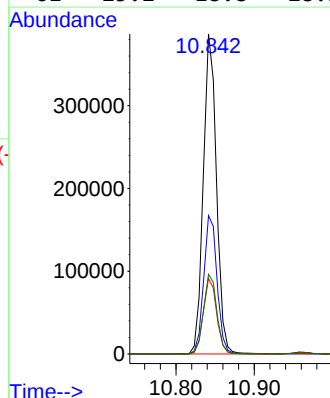
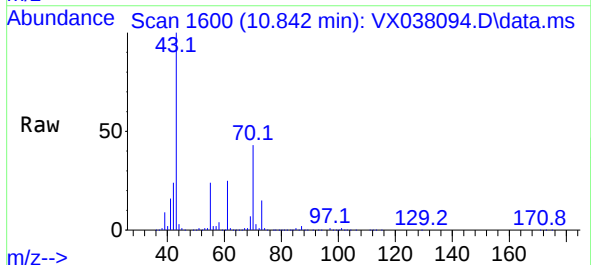
Instrument :
MSVOA_X
ClientSampleId :

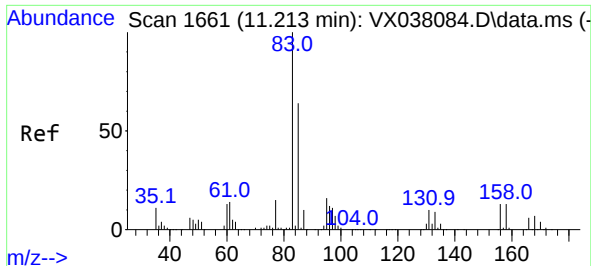
Tgt Ion:105 Resp: 1013200
Ion Ratio Lower Upper
105 100
120 26.0 12.9 38.6



#74
N-ethyl acetate
Concen: 104.072 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 43 Resp: 450853
Ion Ratio Lower Upper
43 100
70 43.9 32.9 49.3
55 24.0 19.3 28.9
61 25.2 18.8 28.2

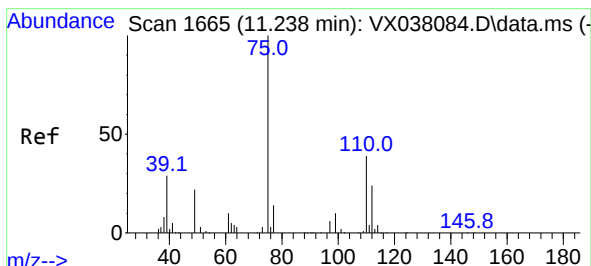
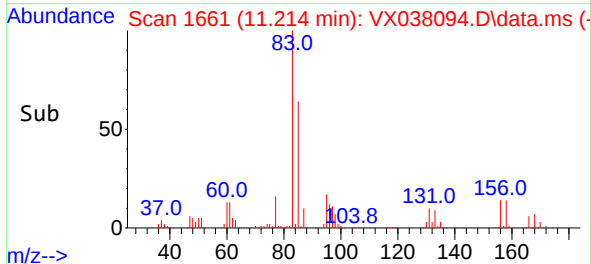
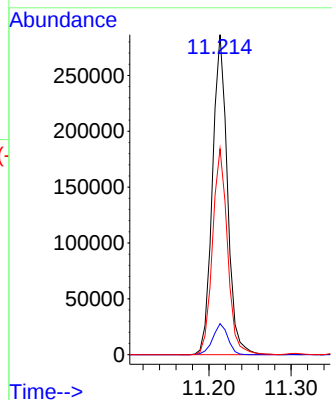
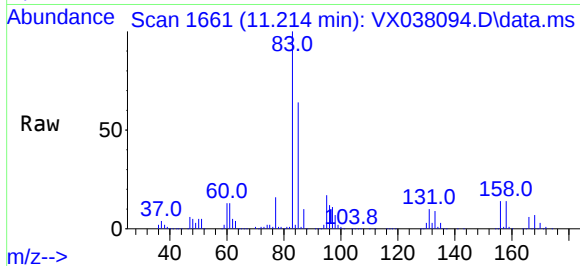




#75
1,1,2,2-Tetrachloroethane
Concen: 97.267 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

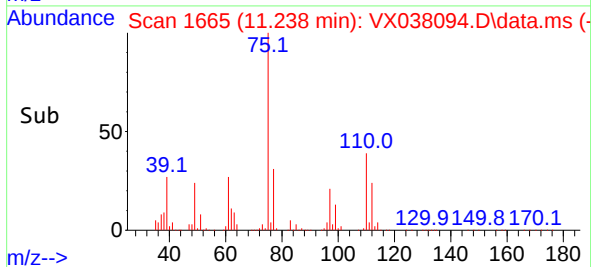
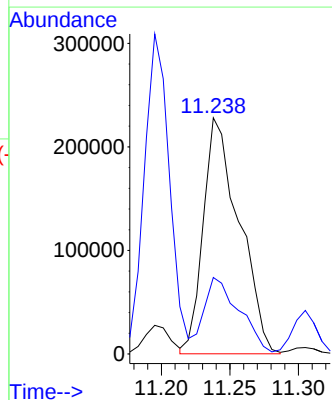
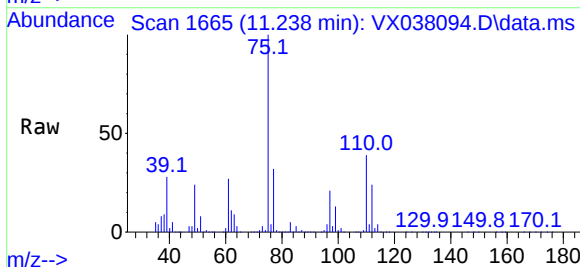
Instrument :
MSVOA_X
ClientSampleId :

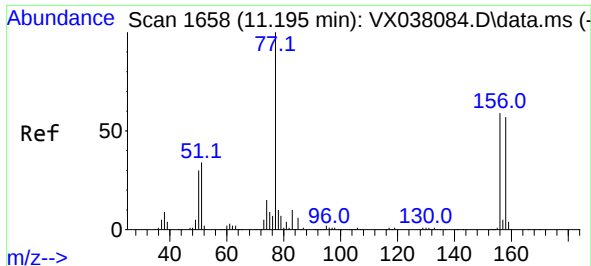
Tgt Ion: 83 Resp: 362075
Ion Ratio Lower Upper
83 100
131 9.8 5.3 15.8
85 64.8 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 121.076 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 75 Resp: 416373
Ion Ratio Lower Upper
75 100
77 32.2 19.1 57.5

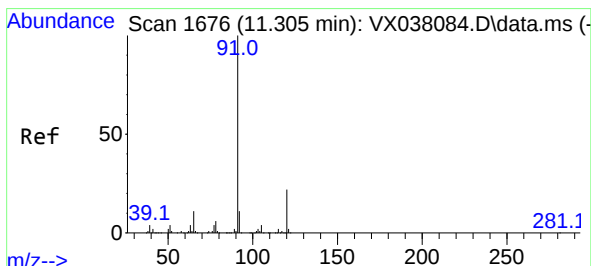
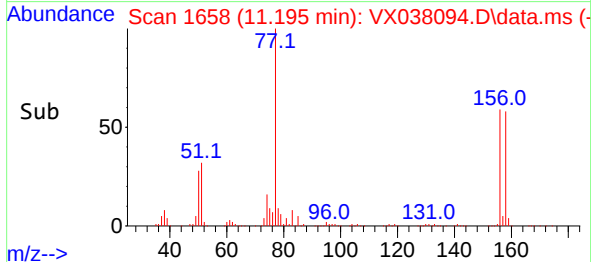
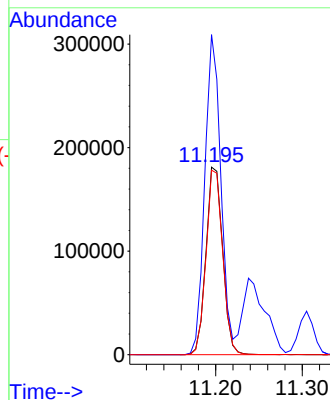
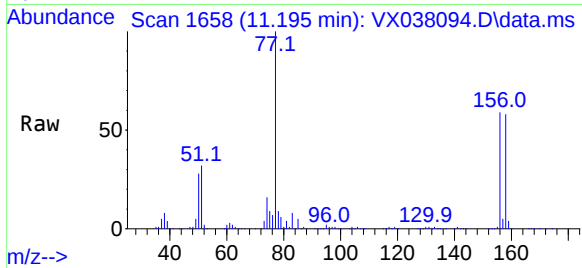




#77
Bromobenzene
Concen: 97.804 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

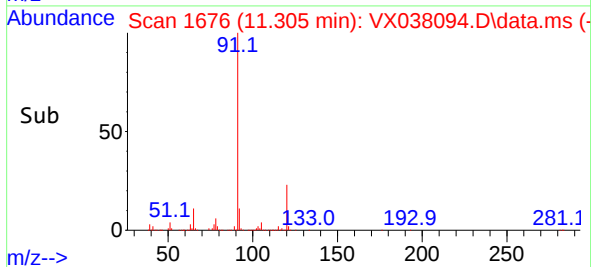
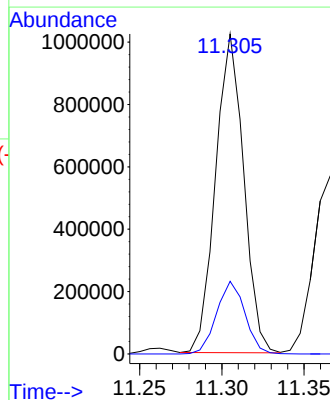
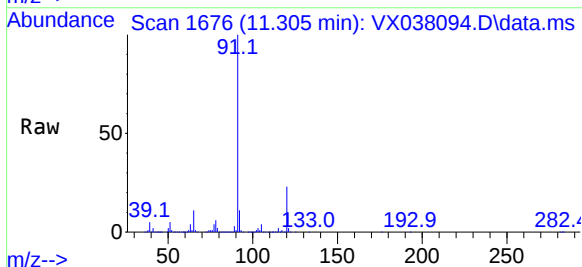
Instrument :
MSVOA_X
ClientSampleId :

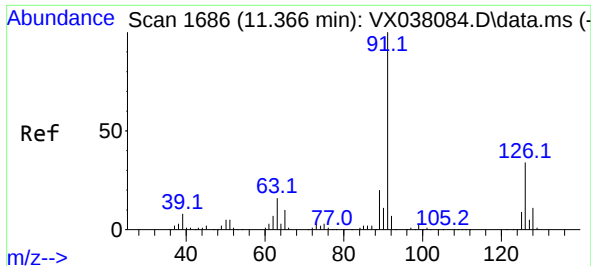
Tgt Ion:156 Resp: 242234
Ion Ratio Lower Upper
156 100
77 163.5 88.4 265.3
158 98.2 48.0 144.0



#78
n-propylbenzene
Concen: 97.792 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 91 Resp: 1213045
Ion Ratio Lower Upper
91 100
120 23.0 11.5 34.4

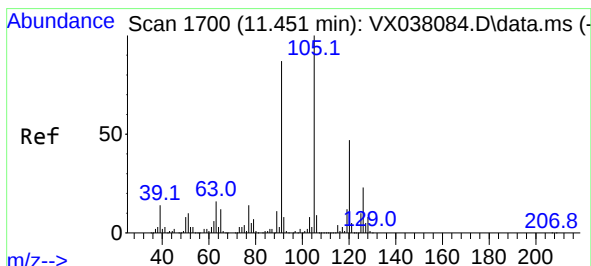
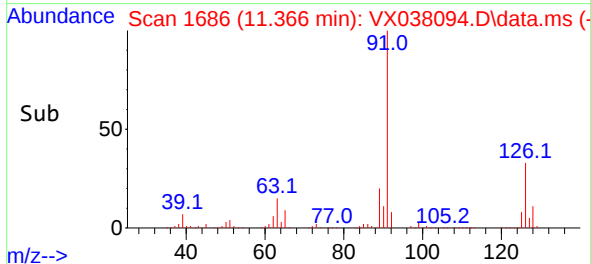
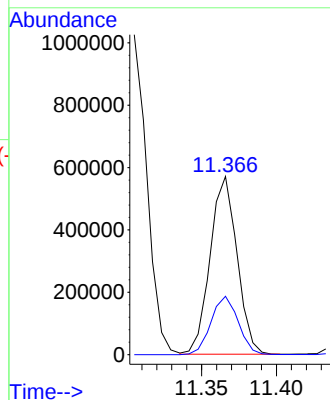
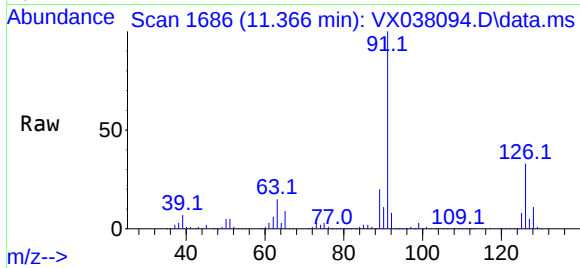




#79
2-Chlorotoluene
Concen: 97.037 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

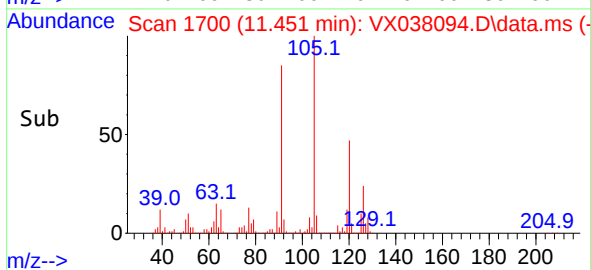
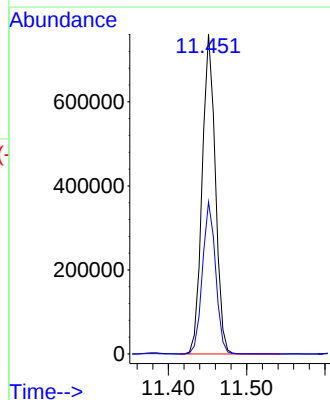
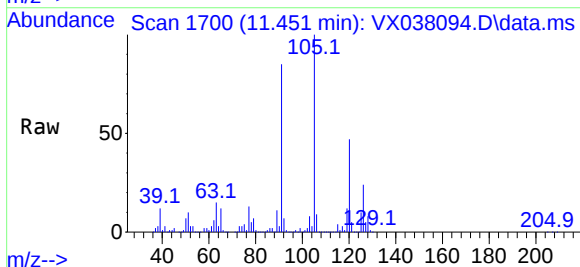
Instrument :
MSVOA_X
ClientSampleId :

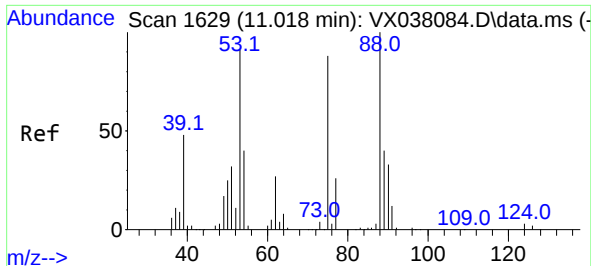
Tgt Ion: 91 Resp: 713843
Ion Ratio Lower Upper
91 100
126 33.3 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 101.604 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 105 Resp: 889257
Ion Ratio Lower Upper
105 100
120 47.3 24.1 72.3

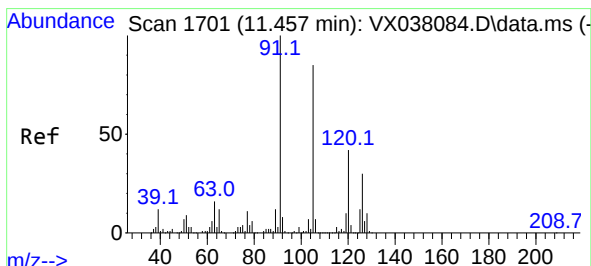
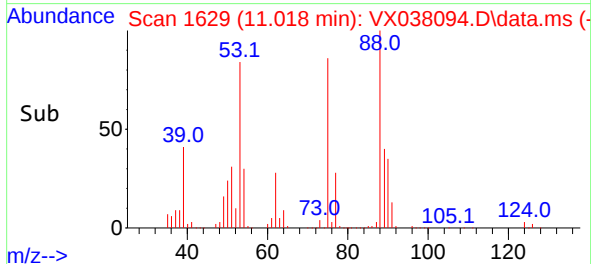
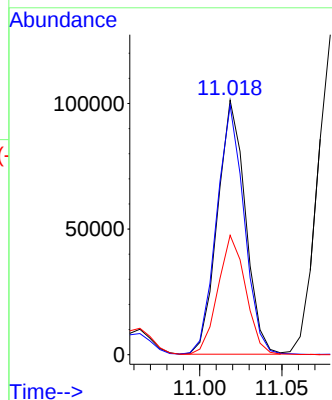
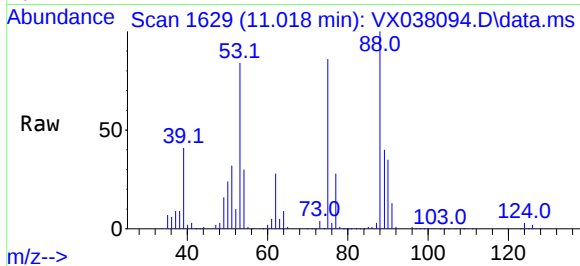




#81
trans-1,4-Dichloro-2-butene
Concen: 97.118 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

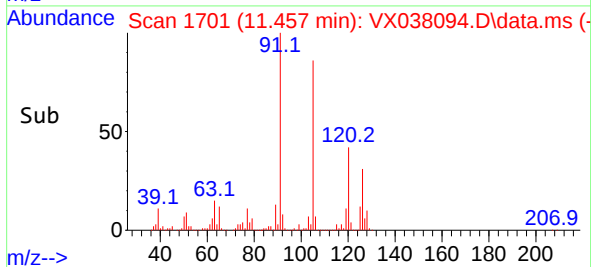
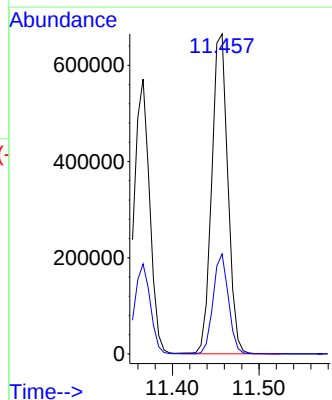
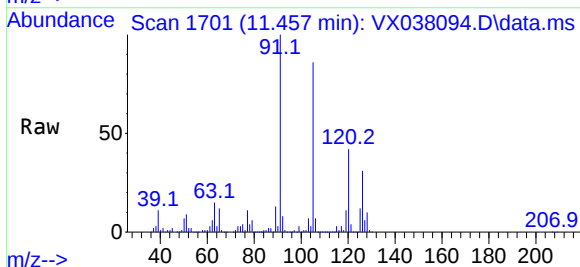
Instrument :
MSVOA_X
ClientSampleId :

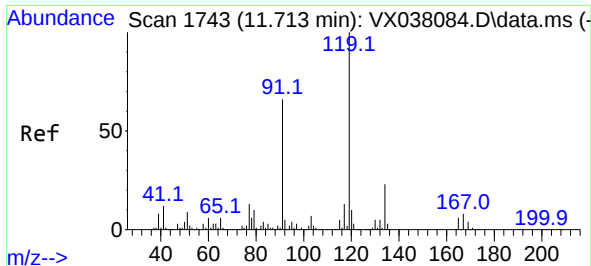
Tgt Ion: 75 Resp: 119250
Ion Ratio Lower Upper
75 100
53 97.0 90.5 135.7
89 47.0 36.9 55.3



#82
4-Chlorotoluene
Concen: 98.635 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 91 Resp: 858617
Ion Ratio Lower Upper
91 100
126 29.7 14.2 42.6

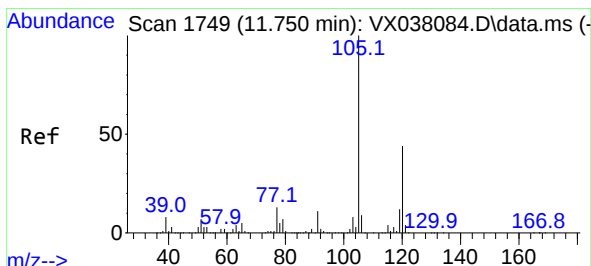
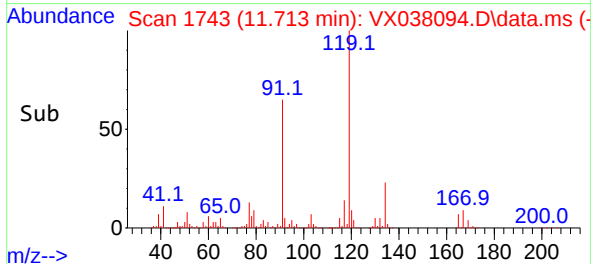
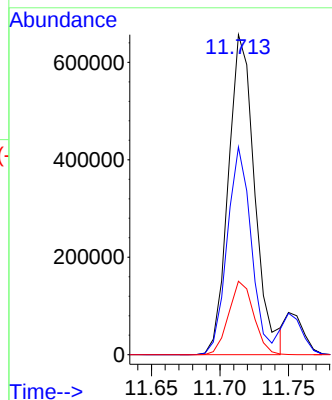
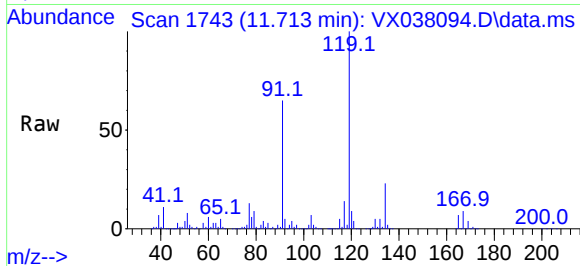




#83
tert-Butylbenzene
Concen: 103.116 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

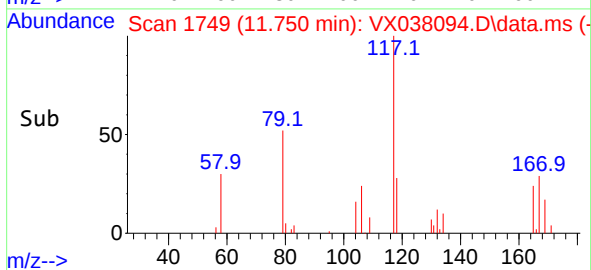
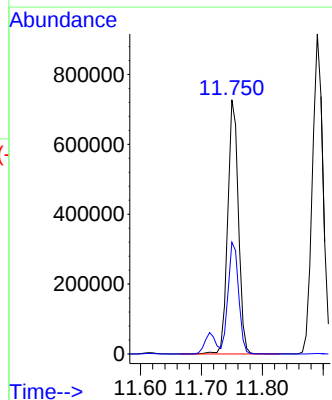
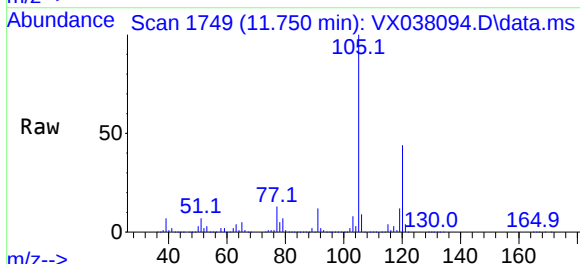
Instrument :
MSVOA_X
ClientSampleId :

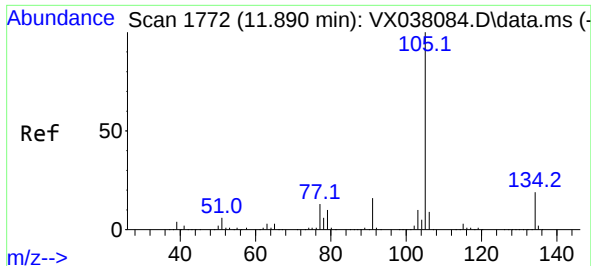
Tgt Ion:119 Resp: 881845
Ion Ratio Lower Upper
119 100
91 59.2 31.2 93.6
134 21.8 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 101.277 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion:105 Resp: 883778
Ion Ratio Lower Upper
105 100
120 43.5 21.2 63.6

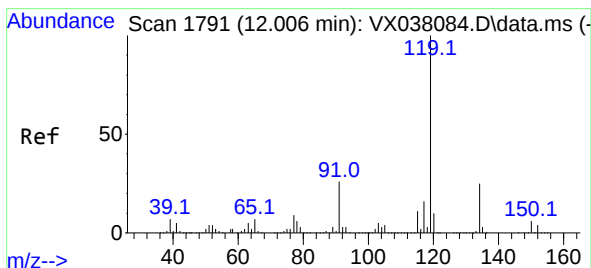
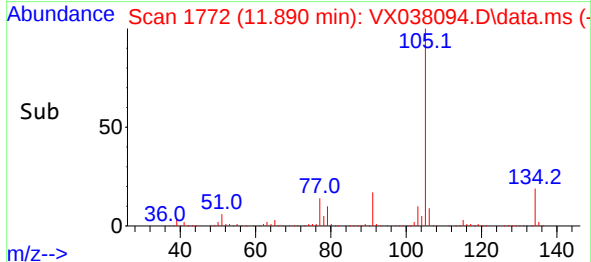
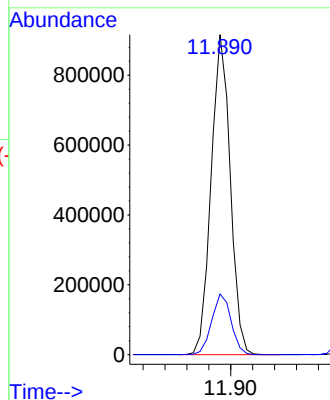
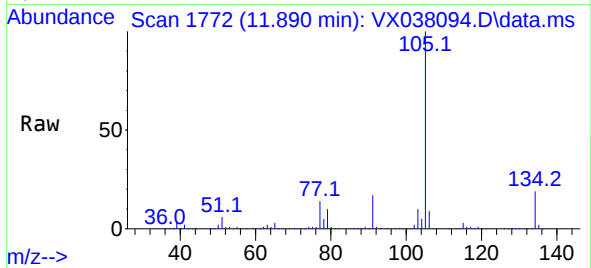




#85
sec-Butylbenzene
Concen: 99.889 ug/l
RT: 11.890 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

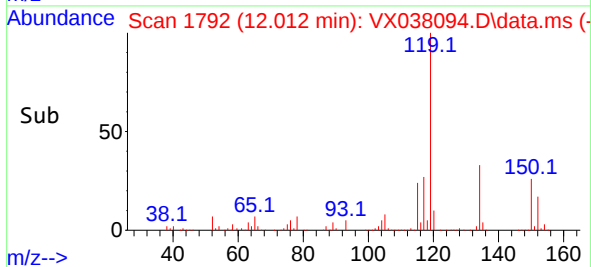
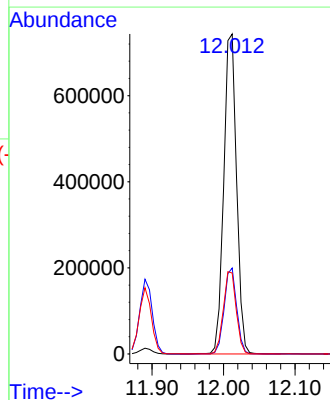
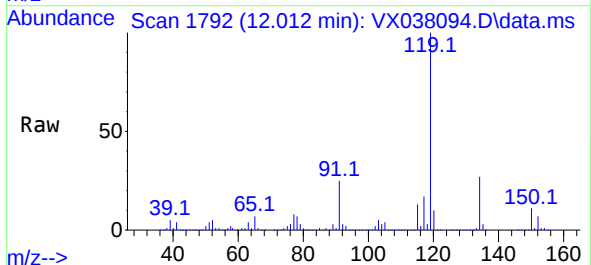
Instrument :
MSVOA_X
ClientSampleId :

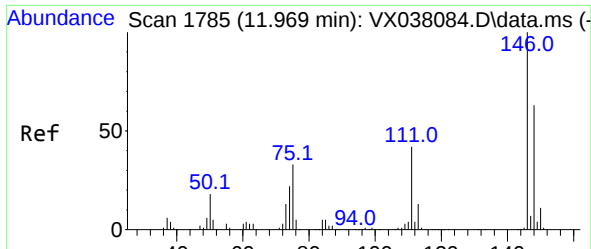
Tgt Ion:105 Resp: 1106576
Ion Ratio Lower Upper
105 100
134 19.4 9.8 29.4



#86
p-Isopropyltoluene
Concen: 101.538 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

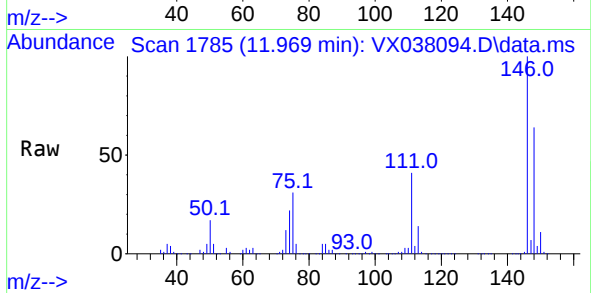
Tgt Ion:119 Resp: 928060
Ion Ratio Lower Upper
119 100
134 26.2 12.8 38.3
91 25.7 13.1 39.3



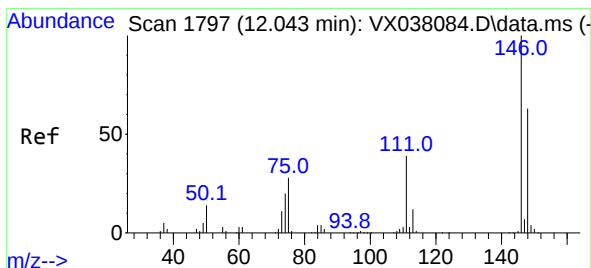
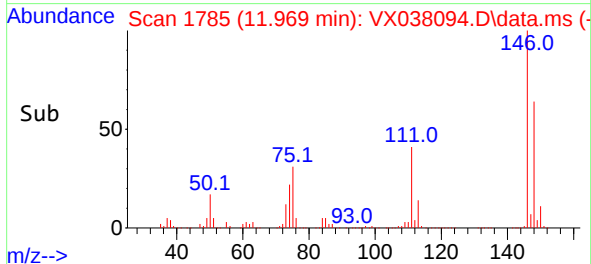
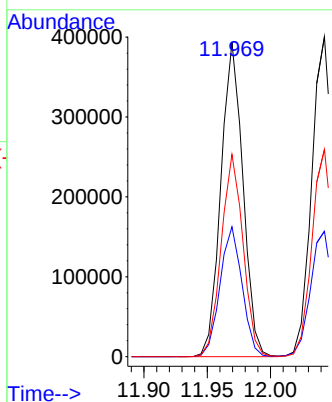


#87
1,3-Dichlorobenzene
Concen: 95.646 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

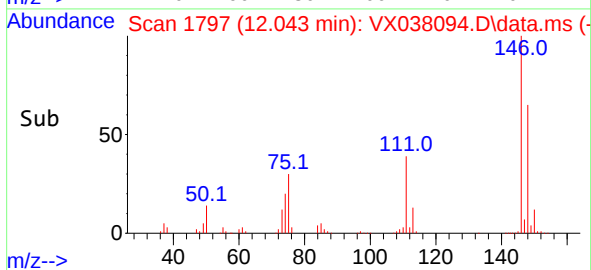
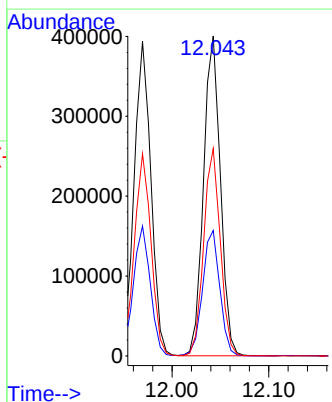
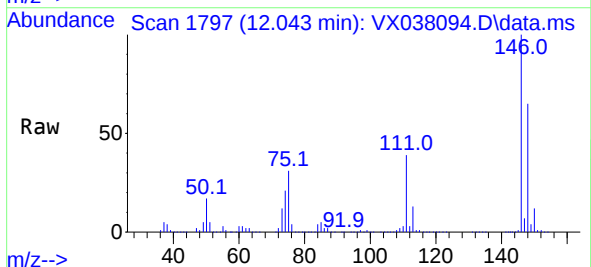


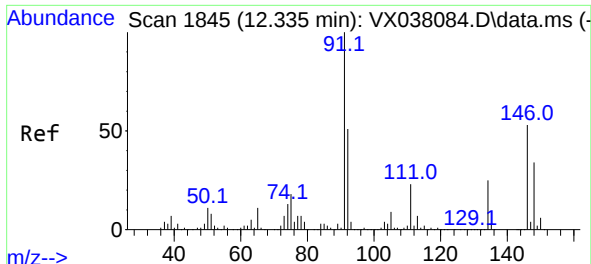
Tgt Ion:146 Resp: 475806
Ion Ratio Lower Upper
146 100
111 41.5 22.1 66.1
148 63.9 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 95.909 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion:146 Resp: 487095
Ion Ratio Lower Upper
146 100
111 40.0 21.3 63.7
148 63.9 31.8 95.4

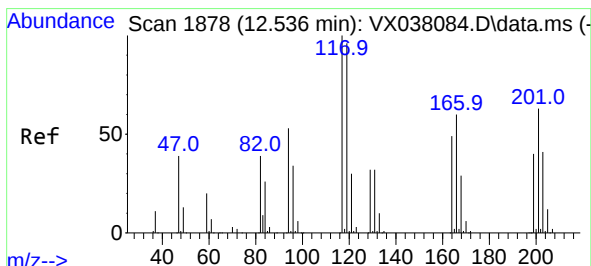
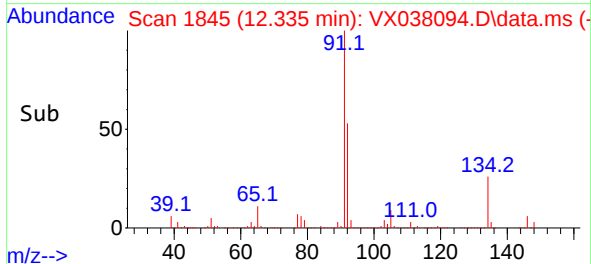
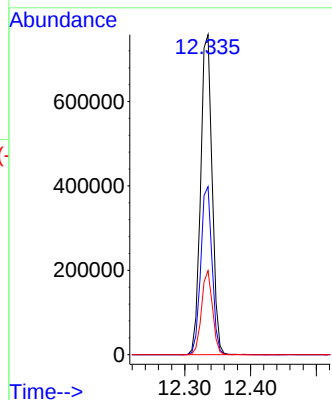
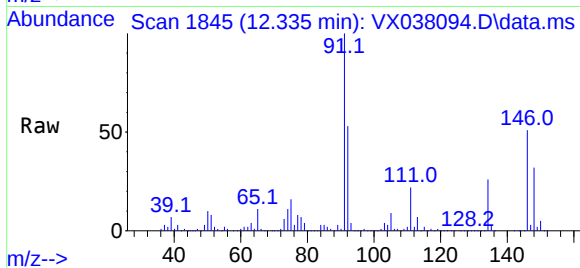




#89
n-Butylbenzene
Concen: 101.110 ug/l
RT: 12.335 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

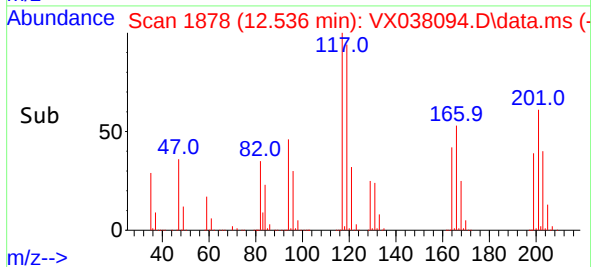
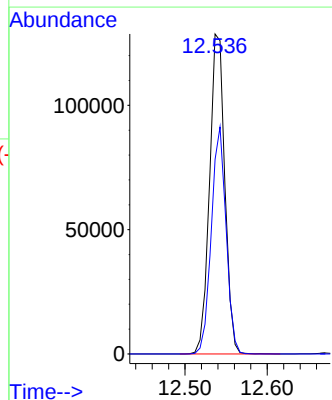
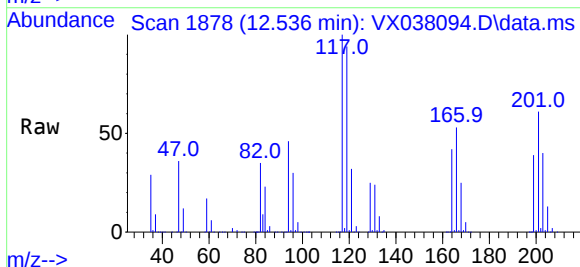
Instrument :
MSVOA_X
ClientSampleId :

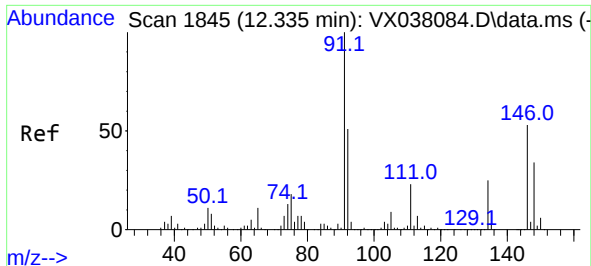
Tgt Ion: 91 Resp: 920371
Ion Ratio Lower Upper
91 100
92 51.9 27.4 82.0
134 25.1 12.6 37.8



#90
Hexachloroethane
Concen: 109.520 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion: 117 Resp: 165970
Ion Ratio Lower Upper
117 100
201 68.4 32.9 98.6

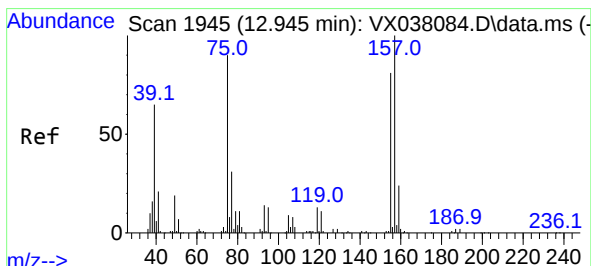
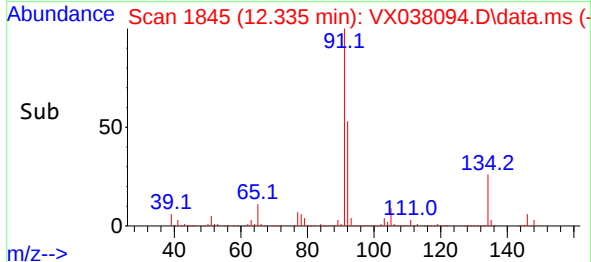
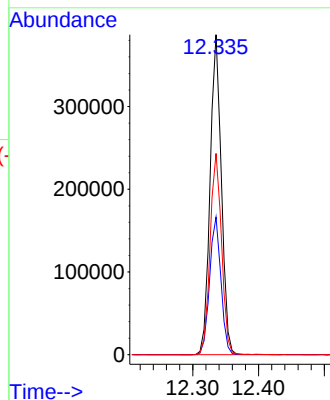
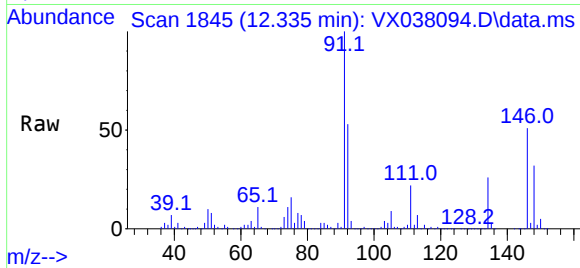




#91
1,2-Dichlorobenzene
Concen: 96.267 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

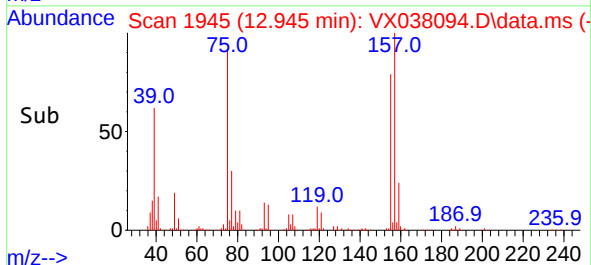
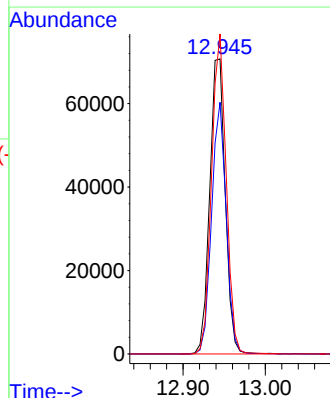
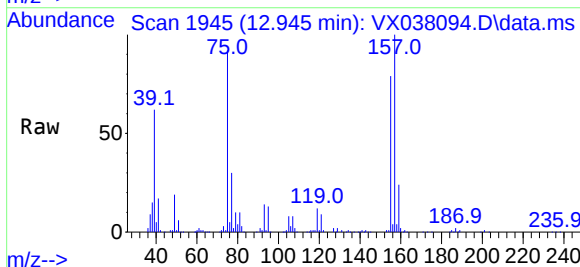
Instrument :
MSVOA_X
ClientSampleId :

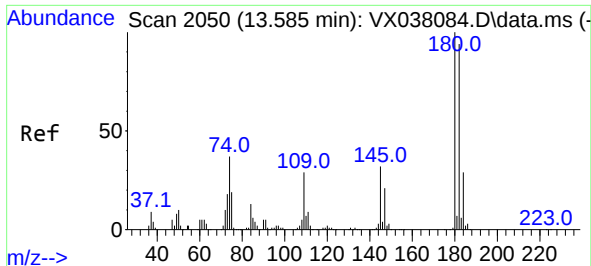
Tgt Ion:146 Resp: 460327
Ion Ratio Lower Upper
146 100
111 43.2 22.4 67.0
148 64.1 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 103.266 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

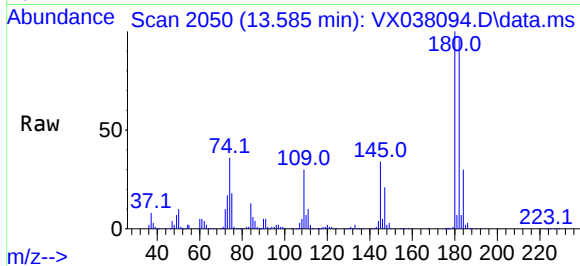
Tgt Ion: 75 Resp: 92942
Ion Ratio Lower Upper
75 100
155 80.2 36.1 108.5
157 102.3 44.9 134.7



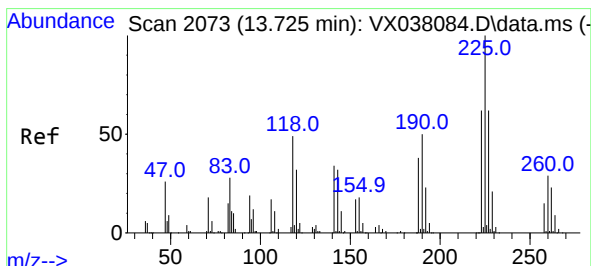
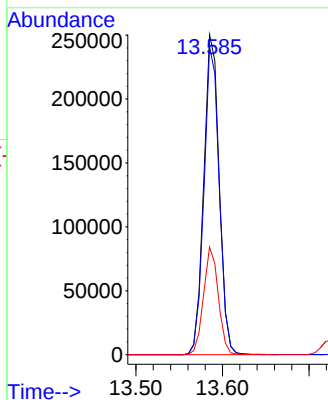
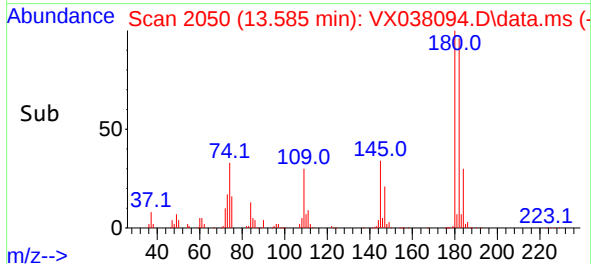


#93
1,2,4-Trichlorobenzene
Concen: 96.421 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

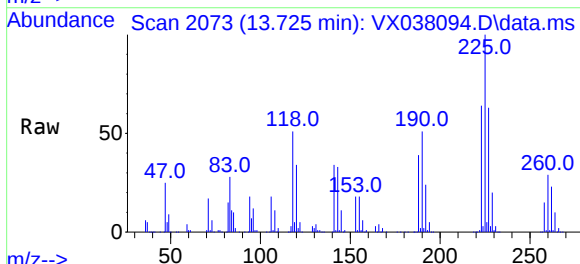
Instrument :
MSVOA_X
ClientSampleId :



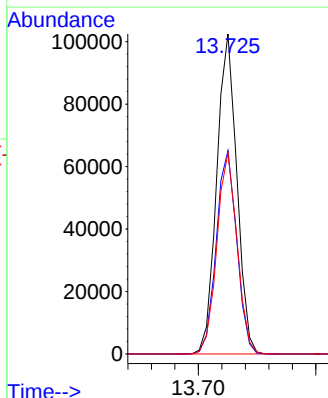
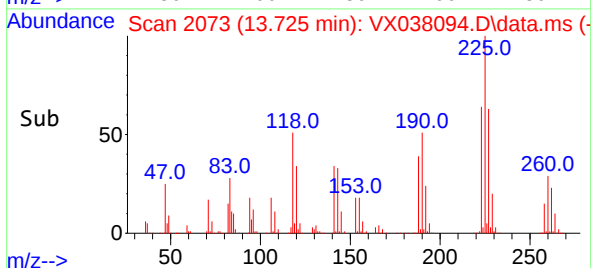
Tgt Ion:180 Resp: 309241
Ion Ratio Lower Upper
180 100
182 95.3 48.3 144.8
145 32.3 18.0 54.0

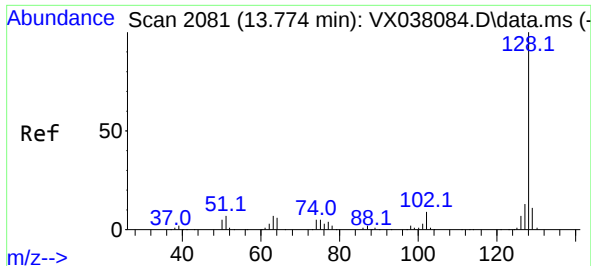


#94
Hexachlorobutadiene
Concen: 94.469 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31



Tgt Ion:225 Resp: 121945
Ion Ratio Lower Upper
225 100
223 64.4 31.1 93.2
227 63.1 32.5 97.5

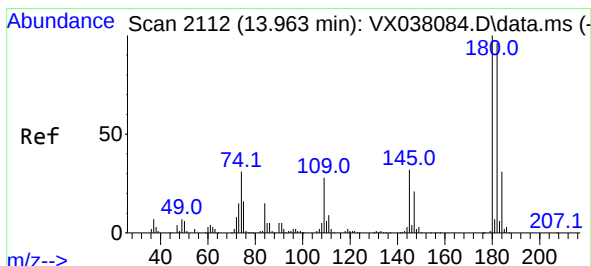
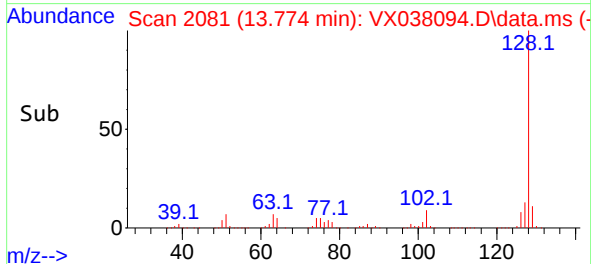
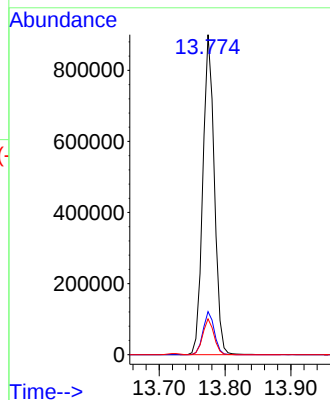
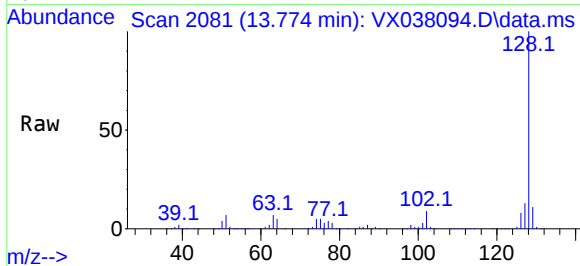




#95
Naphthalene
Concen: 97.758 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 1091851
Ion Ratio Lower Upper
128 100
127 13.3 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 98.817 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX038094.D
Acq: 05 Oct 2023 11:31

Tgt Ion:180 Resp: 306869
Ion Ratio Lower Upper
180 100
182 94.1 46.9 140.6
145 33.4 17.8 53.5

