

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111423\
 Data File : VX038798.D
 Acq On : 14 Nov 2023 12:06
 Operator : JC/MD
 Sample : VX1114MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 14 18:27:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 14 09:15:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	120811	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	216524	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195557	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	100922	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	80991	47.122	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.240%
35) Dibromofluoromethane	5.385	113	71109	47.804	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.600%
50) Toluene-d8	8.647	98	261432	47.448	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.900%
62) 4-Bromofluorobenzene	11.079	95	107793	46.791	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.580%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	24948	18.259	ug/l	99
3) Chloromethane	1.294	50	24351	17.160	ug/l	98
4) Vinyl Chloride	1.374	62	22082	17.762	ug/l	98
5) Bromomethane	1.605	94	16347	18.182	ug/l	98
6) Chloroethane	1.691	64	13385	17.844	ug/l	93
7) Trichlorofluoromethane	1.892	101	32270	17.411	ug/l	98
8) Diethyl Ether	2.130	74	12292	17.715	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.331	101	24013	17.818	ug/l	95
10) Methyl Iodide	2.453	142	33141	18.968	ug/l #	88
11) Tert butyl alcohol	2.946	59	39920	90.896	ug/l #	95
12) 1,1-Dichloroethene	2.319	96	24904	17.972	ug/l	81
13) Acrolein	2.233	56	29853	102.271	ug/l	99
14) Allyl chloride	2.666	41	45948	18.494	ug/l	89
15) Acrylonitrile	3.062	53	92095	96.237	ug/l	97
16) Acetone	2.373	43	89822	97.528	ug/l #	89
17) Carbon Disulfide	2.514	76	68543	18.226	ug/l	99
18) Methyl Acetate	2.697	43	79751	18.658	ug/l	96
19) Methyl tert-butyl Ether	3.111	73	83027	18.605	ug/l	96
20) Methylene Chloride	2.788	84	28806	16.723	ug/l #	89
21) trans-1,2-Dichloroethene	3.093	96	27848	18.603	ug/l	91
22) Diisopropyl ether	3.757	45	83031	18.371	ug/l	88
23) Vinyl Acetate	3.721	43	294140	95.807	ug/l	98
24) 1,1-Dichloroethane	3.611	63	47482	18.322	ug/l	98
25) 2-Butanone	4.550	43	129459	94.589	ug/l	91
26) 2,2-Dichloropropane	4.477	77	35103	18.174	ug/l	93
27) cis-1,2-Dichloroethene	4.489	96	31495	18.403	ug/l	90
28) Bromochloromethane	4.903	49	23136	19.736	ug/l #	83
29) Tetrahydrofuran	5.001	42	84195	95.861	ug/l	94
30) Chloroform	5.086	83	48472	17.779	ug/l	99
31) Cyclohexane	5.464	56	42048	17.963	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	39934	17.780	ug/l	96
36) 1,1-Dichloropropene	5.690	75	34164	16.336	ug/l	95
37) Ethyl Acetate	4.708	43	45454	18.955	ug/l #	95
38) Carbon Tetrachloride	5.672	117	32982	17.061	ug/l	99
39) Methylcyclohexane	7.379	83	45315	17.532	ug/l	99
40) Benzene	6.037	78	109666	18.058	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	24482	19.164	ug/l	93
42) 1,2-Dichloroethane	6.086	62	36488	17.619	ug/l	96
43) Isopropyl Acetate	6.336	43	66018	18.276	ug/l	94
44) Trichloroethene	7.129	130	29603	17.918	ug/l	96
45) 1,2-Dichloropropane	7.427	63	27062	17.975	ug/l	98
46) Dibromomethane	7.580	93	19574	18.308	ug/l	93
47) Bromodichloromethane	7.818	83	35776	17.927	ug/l	98
48) Methyl methacrylate	7.696	41	32297	18.268	ug/l #	87
49) 1,4-Dioxane	7.653	88	14077	391.641	ug/l #	96
51) 4-Methyl-2-Pentanone	8.574	43	228513	93.615	ug/l	94
52) Toluene	8.720	92	68789	18.336	ug/l	96
53) t-1,3-Dichloropropene	8.976	75	38850	18.594	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	43256	18.601	ug/l	90
55) 1,1,2-Trichloroethane	9.153	97	28917	18.405	ug/l	98
56) Ethyl methacrylate	9.116	69	44510	18.232	ug/l	91
57) 1,3-Dichloropropane	9.305	76	47475	18.529	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	119273	101.457	ug/l	95
59) 2-Hexanone	9.427	43	185320	94.211	ug/l	94
60) Dibromochloromethane	9.518	129	28165	18.645	ug/l	100
61) 1,2-Dibromoethane	9.610	107	31949	18.892	ug/l	98
64) Tetrachloroethene	9.275	164	23543	18.848	ug/l	97
65) Chlorobenzene	10.079	112	74742	18.694	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	25368	18.556	ug/l	95
67) Ethyl Benzene	10.195	91	131014	18.431	ug/l	100
68) m/p-Xylenes	10.299	106	103272	38.098	ug/l	97
69) o-Xylene	10.640	106	49434	18.793	ug/l	99
70) Styrene	10.652	104	83177	18.901	ug/l	98
71) Bromoform	10.799	173	20205	19.071	ug/l #	99
73) Isopropylbenzene	10.963	105	128221	18.269	ug/l	98
74) N-amyl acetate	10.841	43	53979	18.520	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	47274	18.613	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	50874	23.608	ug/l	92
77) Bromobenzene	11.195	156	30810	18.445	ug/l	98
78) n-propylbenzene	11.305	91	151370	18.031	ug/l	99
79) 2-Chlorotoluene	11.366	91	92750	18.018	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	111818	18.537	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	12845	17.128	ug/l	90
82) 4-Chlorotoluene	11.451	91	109938	18.552	ug/l	98
83) tert-Butylbenzene	11.713	119	106543	18.231	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	112945	18.648	ug/l	96
85) sec-Butylbenzene	11.890	105	137082	18.106	ug/l	99
86) p-Isopropyltoluene	12.006	119	114228	18.506	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	60278	17.927	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	61585	18.077	ug/l	98
89) n-Butylbenzene	12.335	91	103124	17.934	ug/l	99
90) Hexachloroethane	12.536	117	17520	17.775	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	57764	18.177	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	11527	19.026	ug/l	83
93) 1,2,4-Trichlorobenzene	13.585	180	38012	18.577	ug/l	97
94) Hexachlorobutadiene	13.725	225	14220	18.239	ug/l	96
95) Naphthalene	13.774	128	139819	19.028	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	36865	18.308	ug/l	100

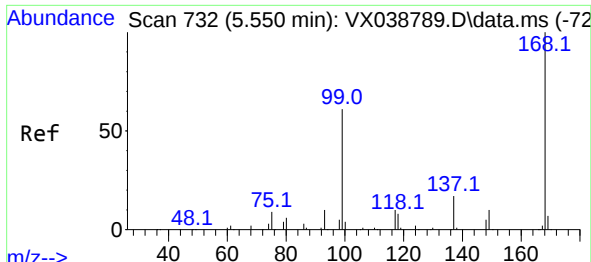
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Response via : Initial Calibration

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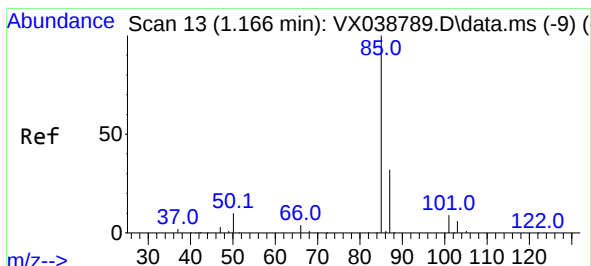
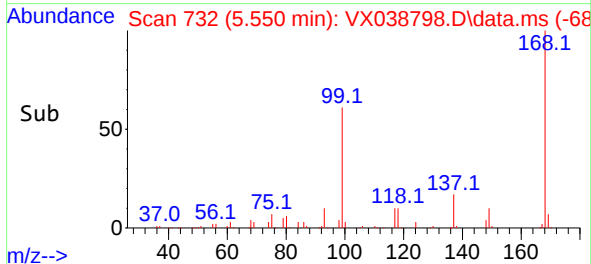
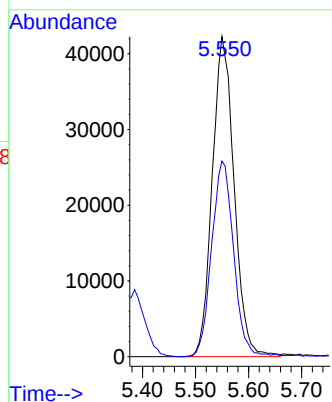
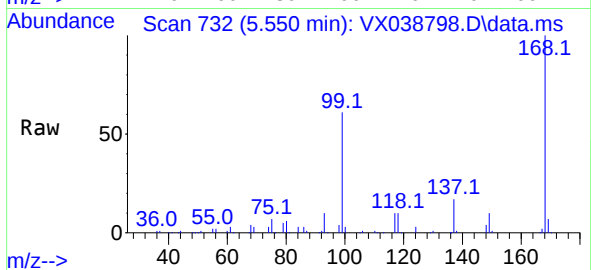
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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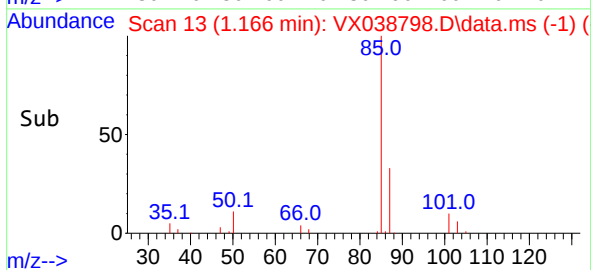
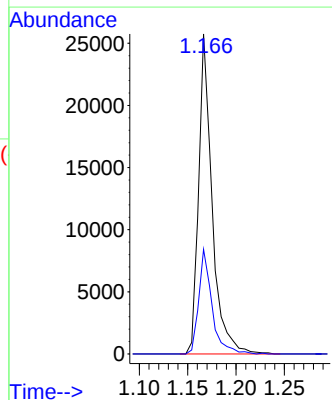
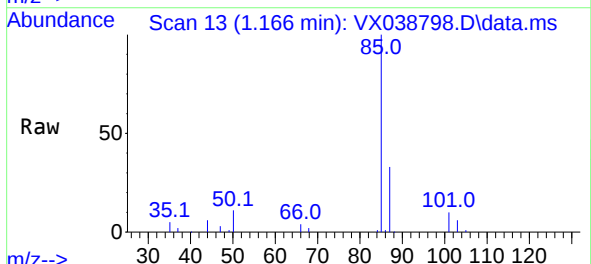
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ClientSampleId :

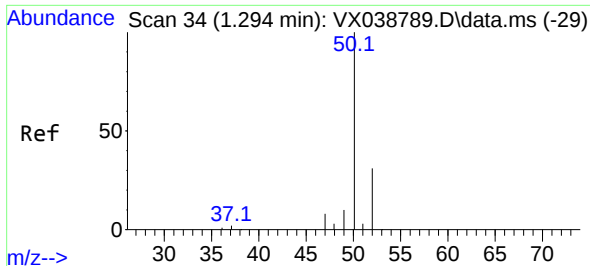
Tgt Ion:168 Resp: 120811
Ion Ratio Lower Upper
168 100
99 61.1 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 18.259 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

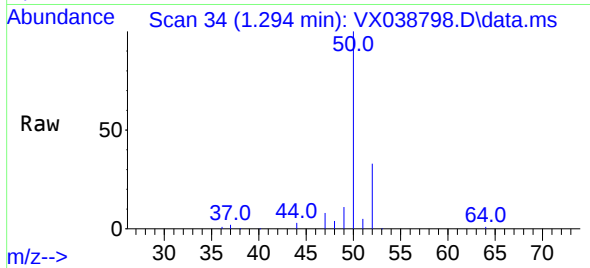
Tgt Ion: 85 Resp: 24948
Ion Ratio Lower Upper
85 100
87 32.7 16.7 50.1



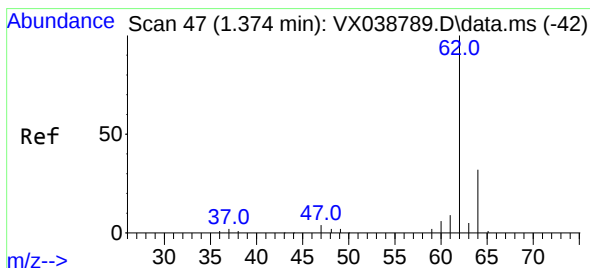
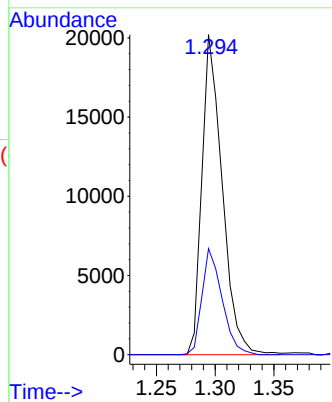
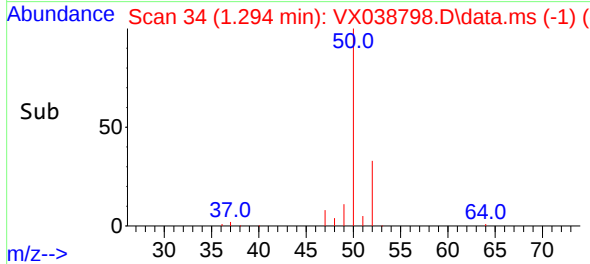


#3
Chloromethane
Concen: 17.160 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Instrument :
MSVOA_X
ClientSampleId :

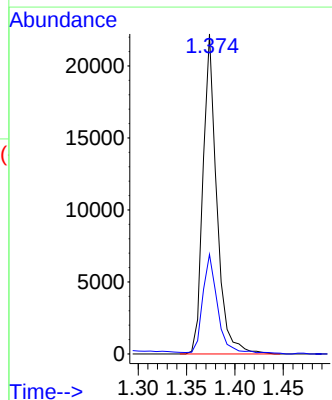
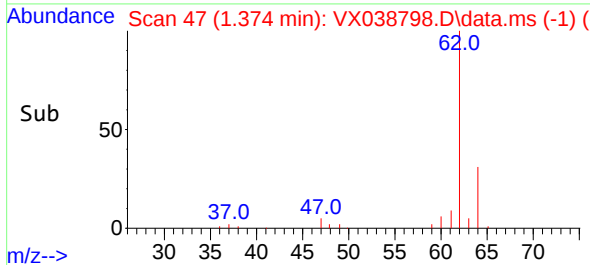
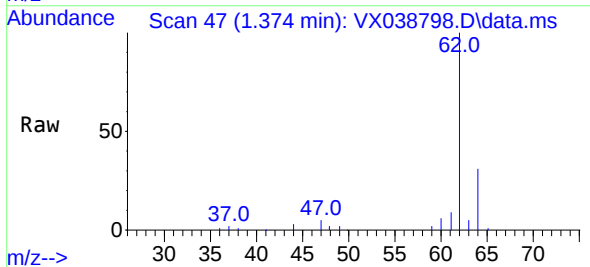


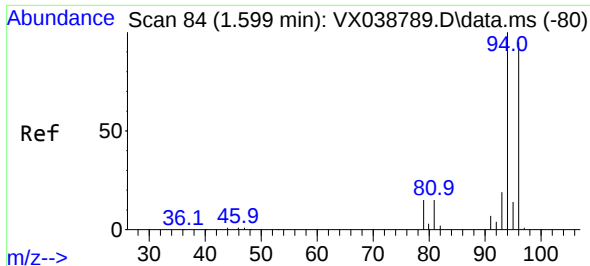
Tgt Ion: 50 Resp: 24351
Ion Ratio Lower Upper
50 100
52 33.2 25.5 38.3



#4
Vinyl Chloride
Concen: 17.762 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 62 Resp: 22082
Ion Ratio Lower Upper
62 100
64 30.8 25.4 38.0

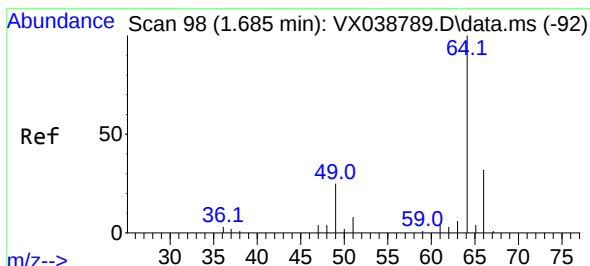
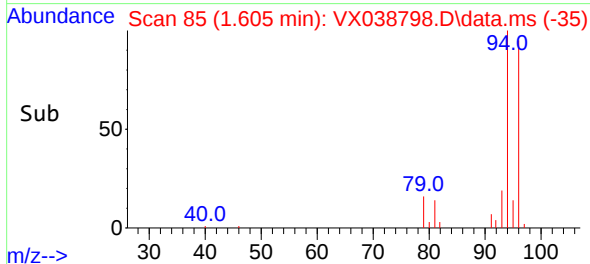
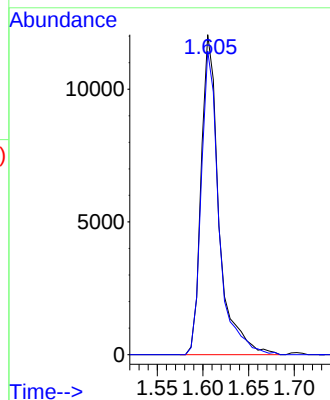
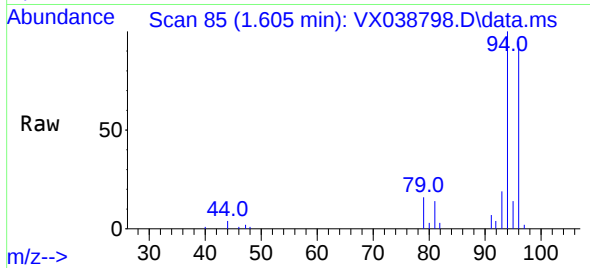




#5
Bromomethane
Concen: 18.182 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

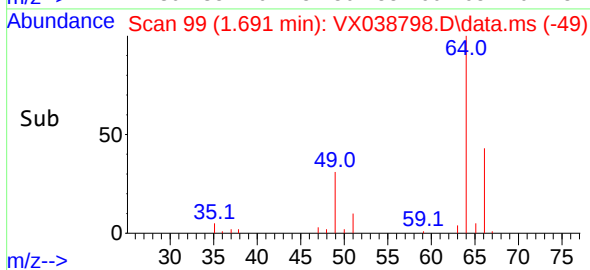
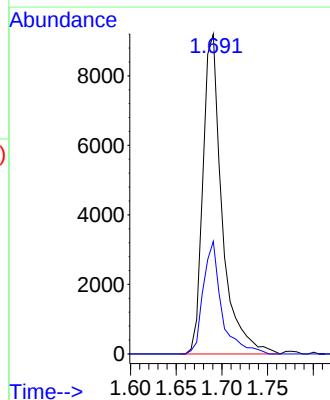
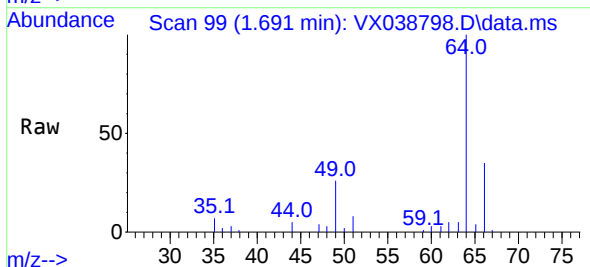
Instrument :
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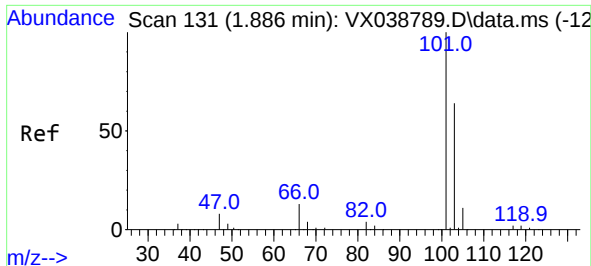
Tgt Ion: 94 Resp: 16347
Ion Ratio Lower Upper
94 100
96 94.9 74.6 111.8



#6
Chloroethane
Concen: 17.844 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 64 Resp: 13385
Ion Ratio Lower Upper
64 100
66 35.2 25.1 37.7

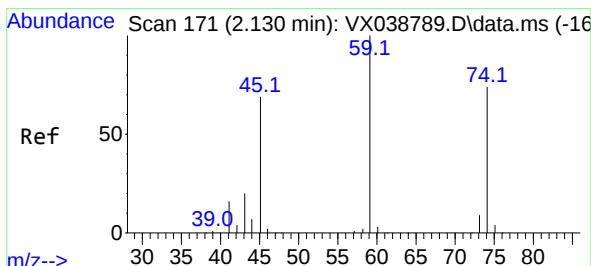
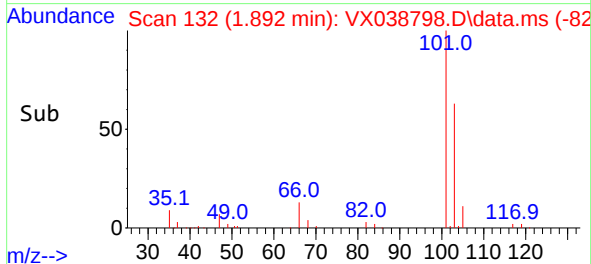
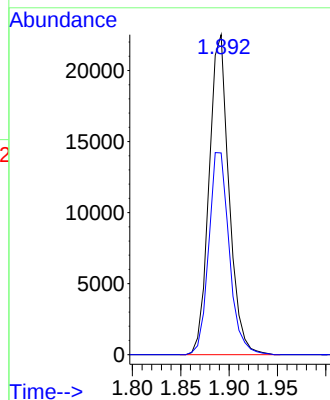
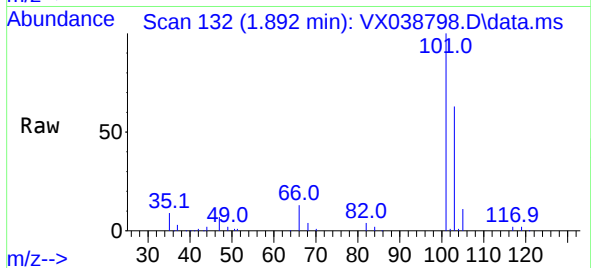




#7
Trichlorofluoromethane
Concen: 17.411 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

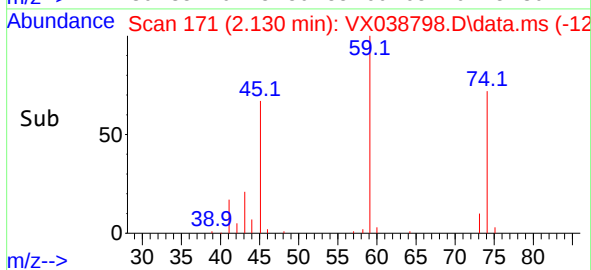
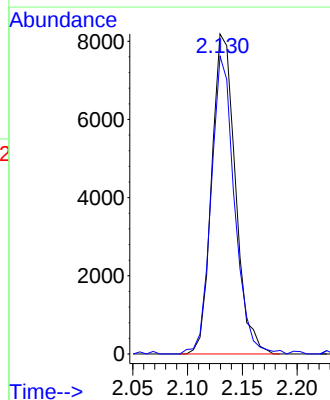
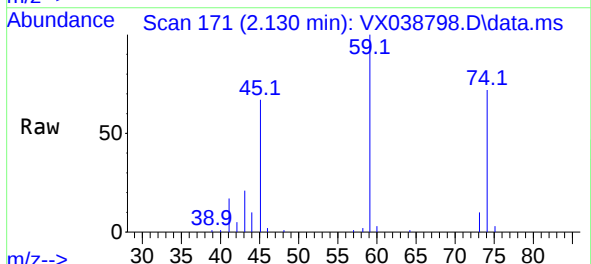
Instrument :
MSVOA_X
ClientSampleId :

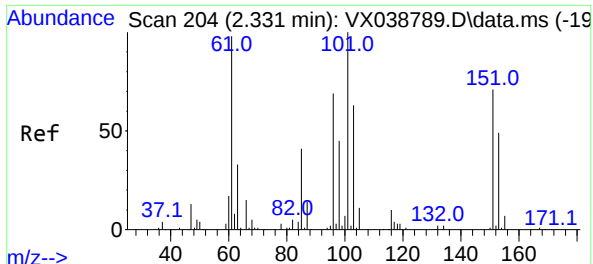
Tgt Ion:101 Resp: 32270
Ion Ratio Lower Upper
101 100
103 63.1 51.4 77.2



#8
Diethyl Ether
Concen: 17.715 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

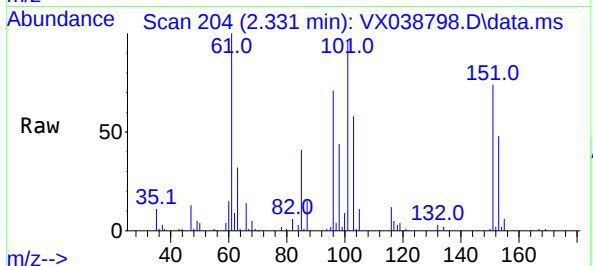
Tgt Ion: 74 Resp: 12292
Ion Ratio Lower Upper
74 100
45 91.6 53.3 159.8



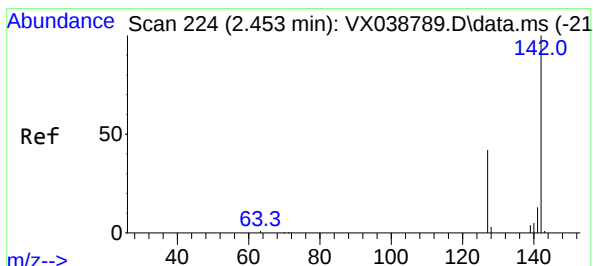
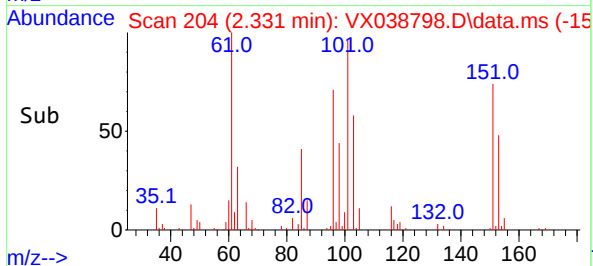
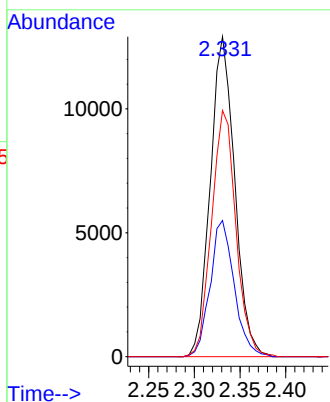


#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.818 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX038798.D
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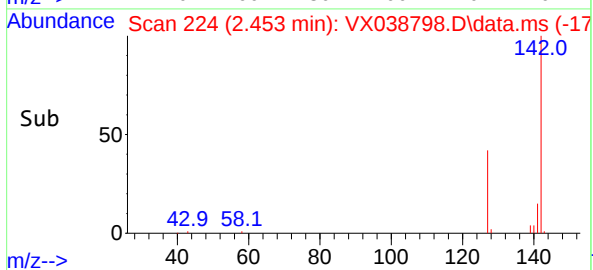
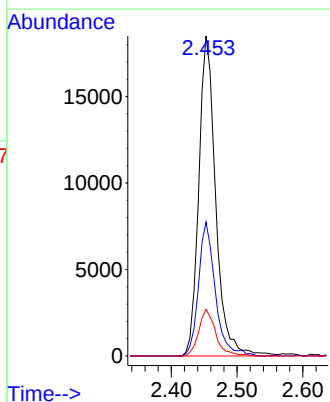
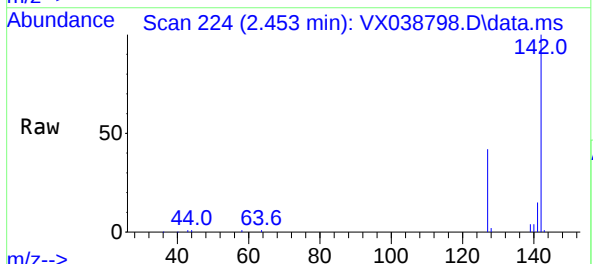


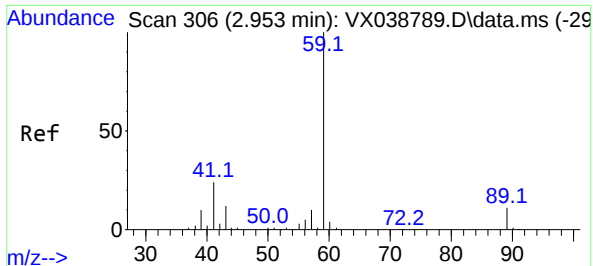
Tgt Ion:101 Resp: 24013
Ion Ratio Lower Upper
101 100
85 41.9 37.0 55.6
151 76.6 58.6 87.8



#10
Methyl Iodide
Concen: 18.968 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion:142 Resp: 33141
Ion Ratio Lower Upper
142 100
127 41.4 41.6 62.4#
141 14.6 11.6 17.4





#11

Tert butyl alcohol

Concen: 90.896 ug/l

RT: 2.946 min Scan# 306

Delta R.T. -0.006 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Instrument :

MSVOA_X

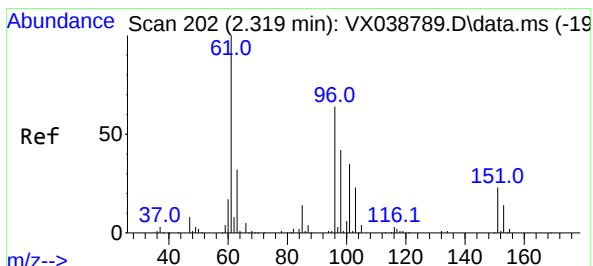
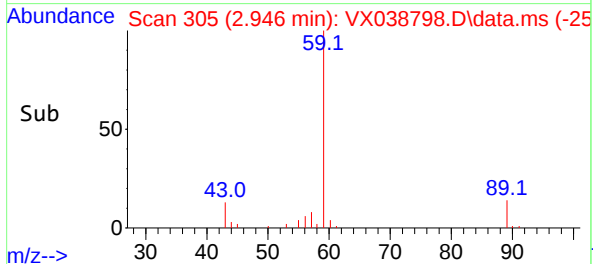
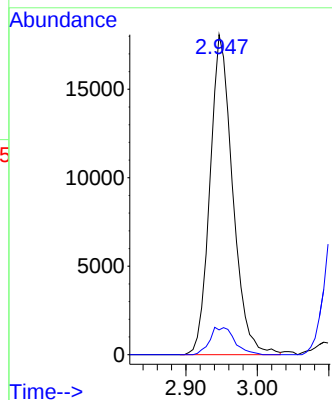
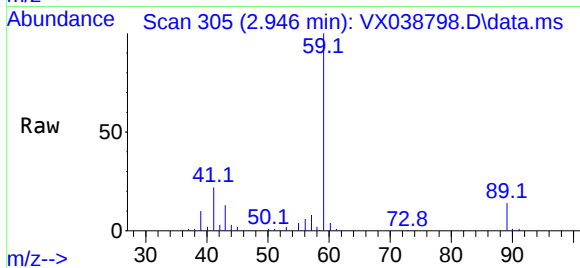
ClientSampleId :

Tgt Ion: 59 Resp: 39920

Ion Ratio Lower Upper

59 100

57 9.3 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 17.972 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

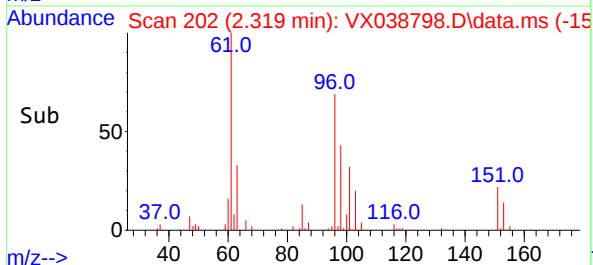
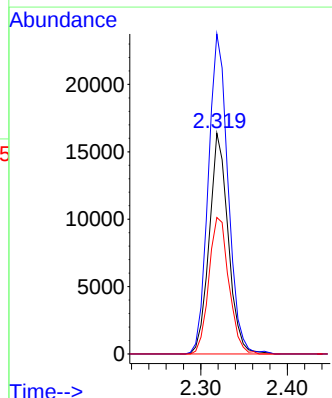
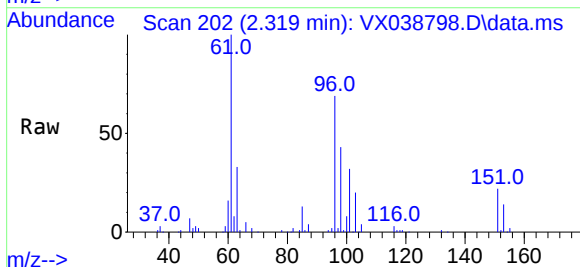
Tgt Ion: 96 Resp: 24904

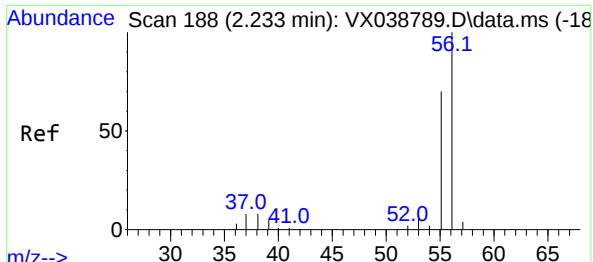
Ion Ratio Lower Upper

96 100

61 145.0 144.6 216.8

98 61.9 50.4 75.6

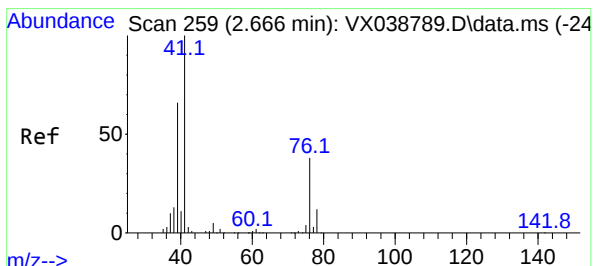
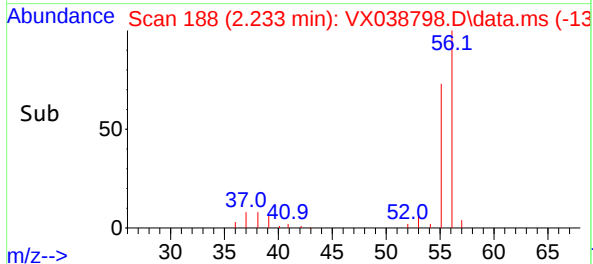
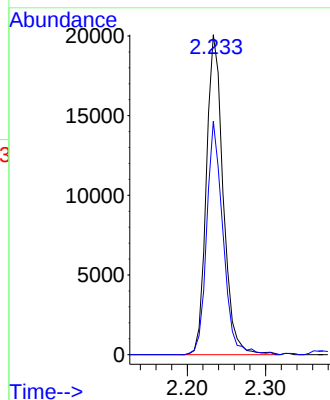
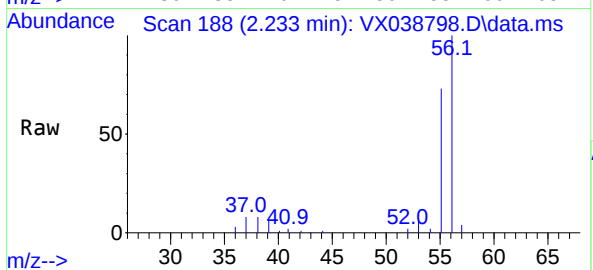




#13
Acrolein
Concen: 102.271 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

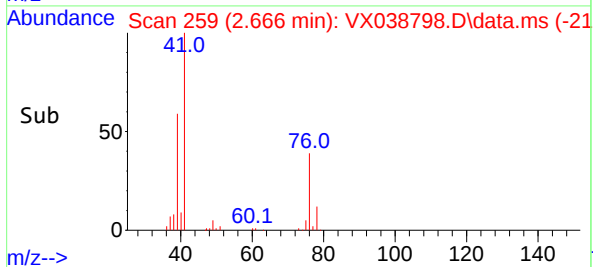
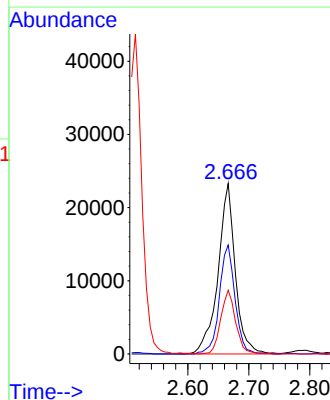
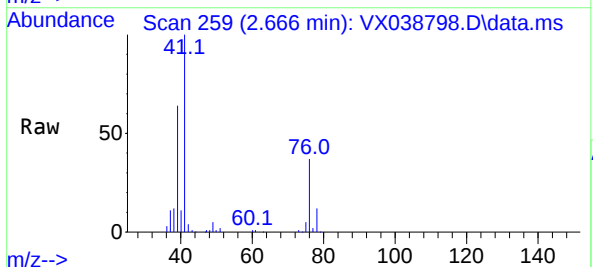
Instrument :
MSVOA_X
ClientSampleId :

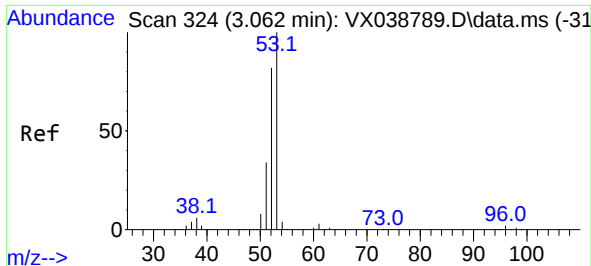
Tgt Ion: 56 Resp: 29853
Ion Ratio Lower Upper
56 100
55 70.7 57.1 85.7



#14
Allyl chloride
Concen: 18.494 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 41 Resp: 45948
Ion Ratio Lower Upper
41 100
39 57.9 55.8 83.6
76 32.1 24.3 36.5

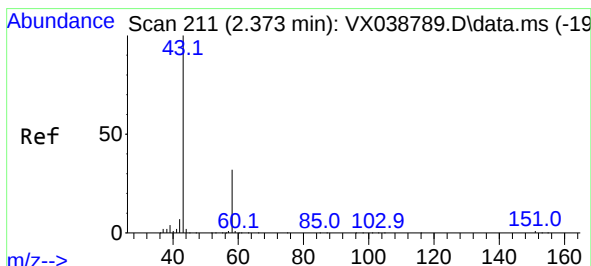
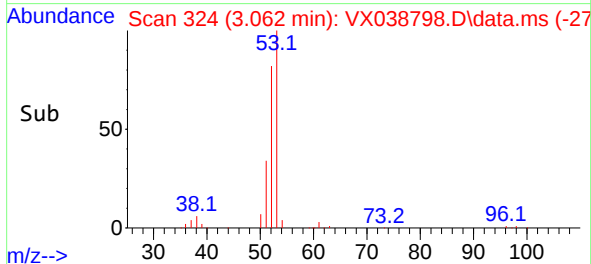
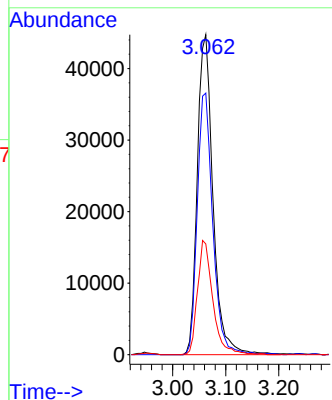
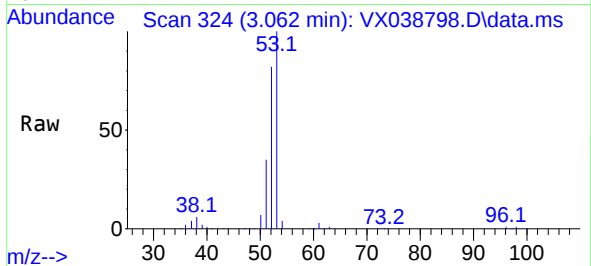




#15
Acrylonitrile
Concen: 96.237 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

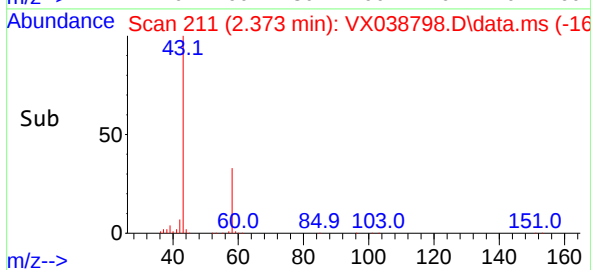
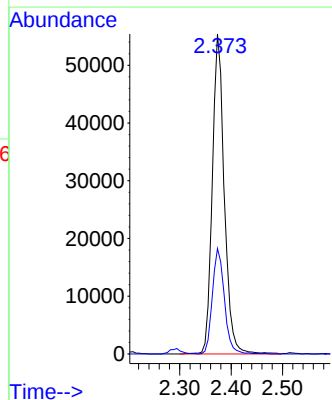
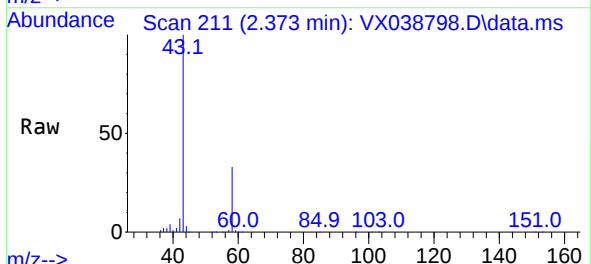
Instrument :
MSVOA_X
ClientSampleId :

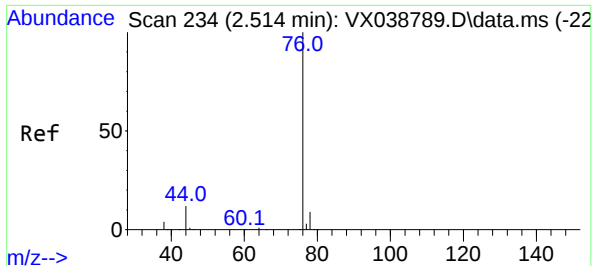
Tgt Ion: 53 Resp: 92095
Ion Ratio Lower Upper
53 100
52 80.7 66.0 99.0
51 34.9 29.8 44.6



#16
Acetone
Concen: 97.528 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

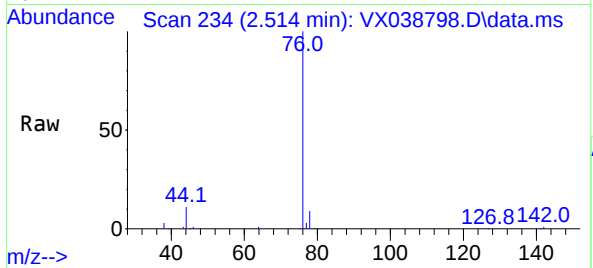
Tgt Ion: 43 Resp: 89822
Ion Ratio Lower Upper
43 100
58 33.0 21.9 32.9#



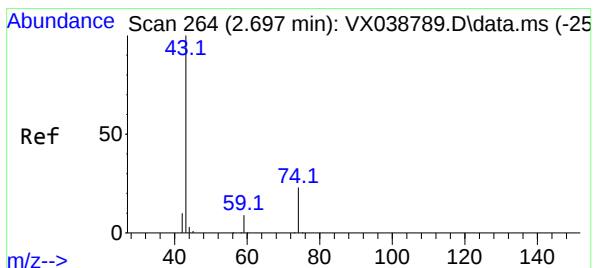
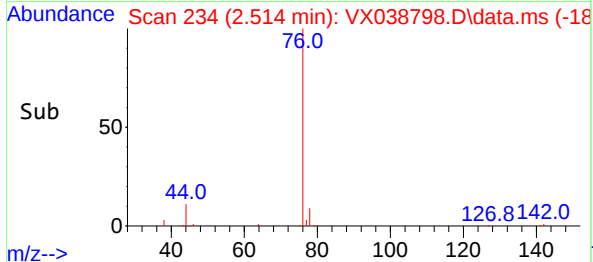
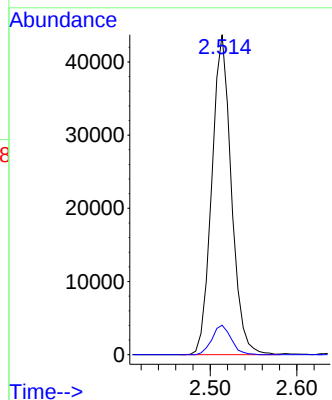


#17
Carbon Disulfide
Concen: 18.226 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Instrument :
MSVOA_X
ClientSampleId :

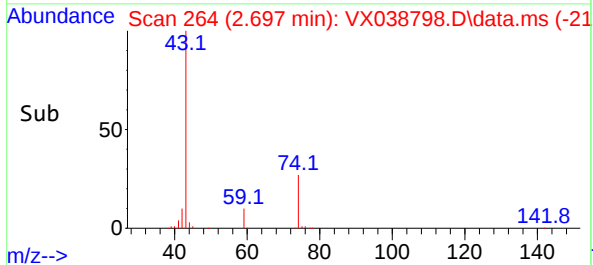
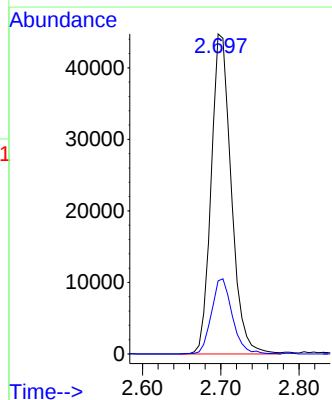
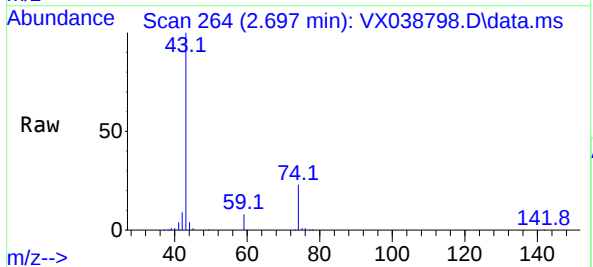


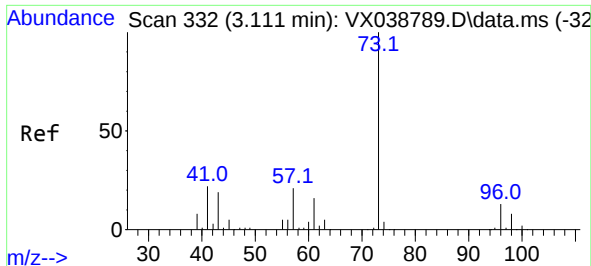
Tgt Ion: 76 Resp: 68543
Ion Ratio Lower Upper
76 100
78 9.2 7.0 10.6



#18
Methyl Acetate
Concen: 18.658 ug/l
RT: 2.697 min Scan# 264
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 43 Resp: 79751
Ion Ratio Lower Upper
43 100
74 24.3 17.8 26.8

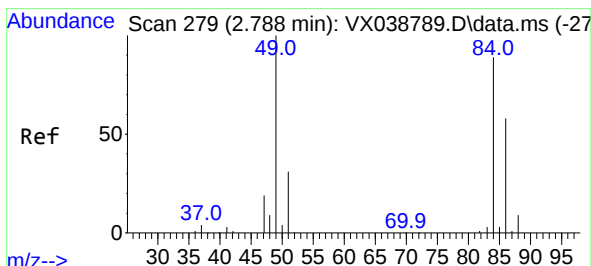
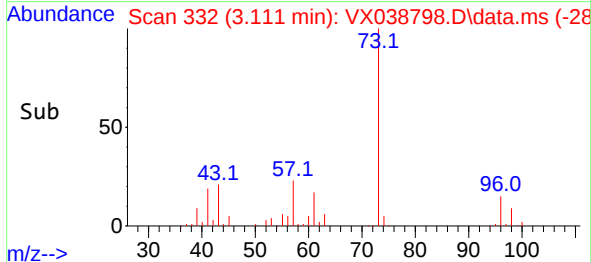
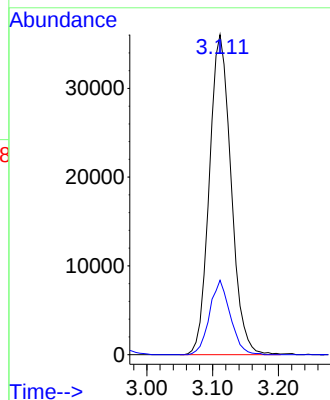
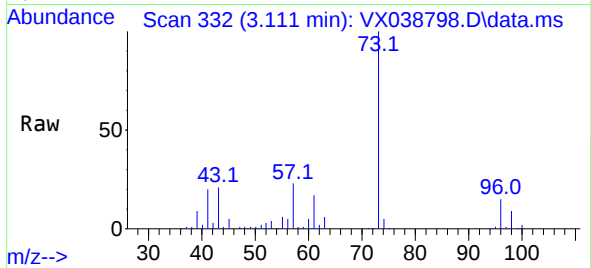




#19
Methyl tert-butyl Ether
Concen: 18.605 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

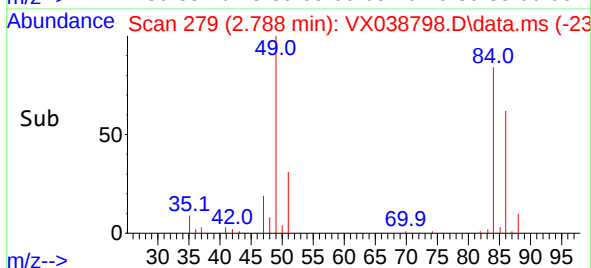
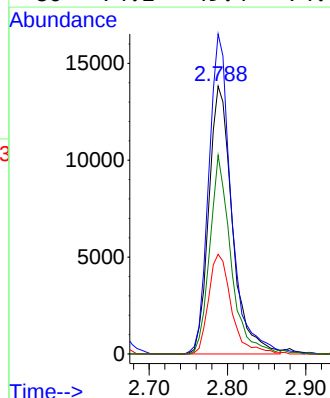
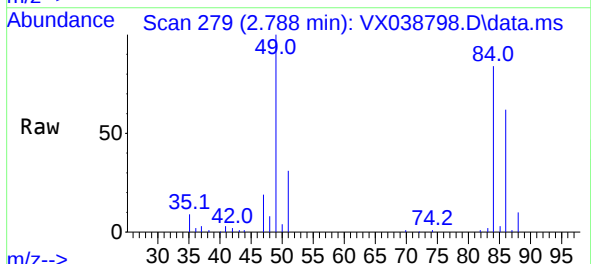
Instrument :
MSVOA_X
ClientSampleId :

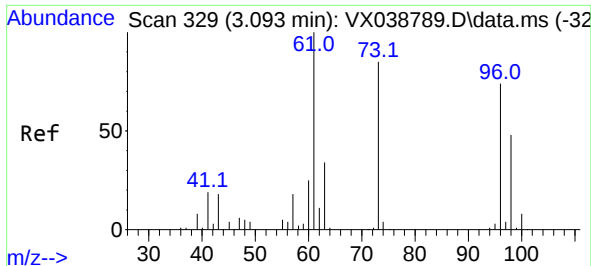
Tgt Ion: 73 Resp: 83027
Ion Ratio Lower Upper
73 100
57 23.3 17.3 25.9



#20
Methylene Chloride
Concen: 16.723 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

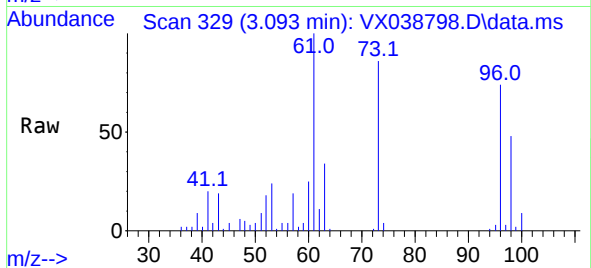
Tgt Ion: 84 Resp: 28806
Ion Ratio Lower Upper
84 100
49 119.5 103.6 155.4
51 37.2 33.8 50.6
86 74.2 49.4 74.0#





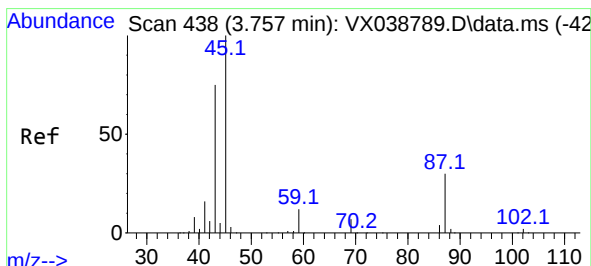
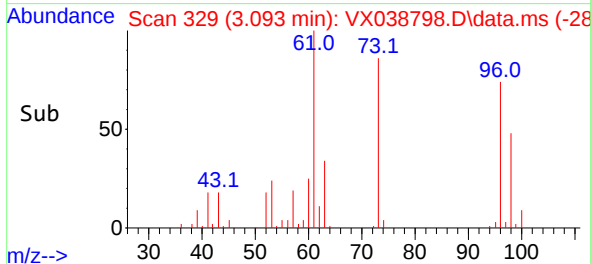
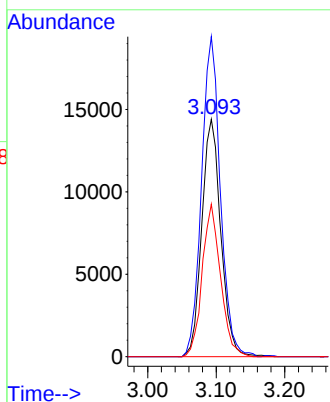
#21
trans-1,2-Dichloroethene
Concen: 18.603 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 96 Resp: 27848

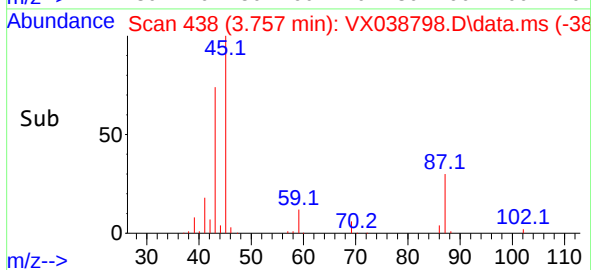
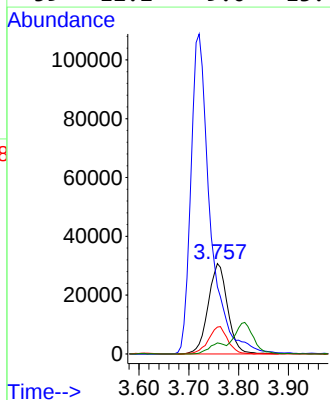
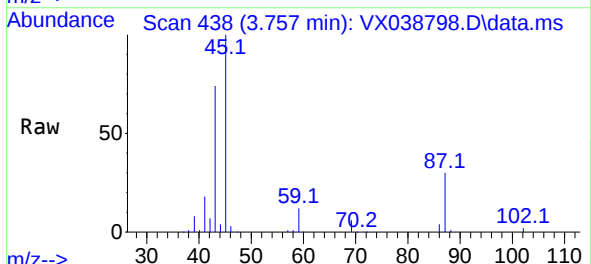
Ion	Ratio	Lower	Upper
96	100		
61	134.8	119.2	178.8
98	64.2	48.7	73.1

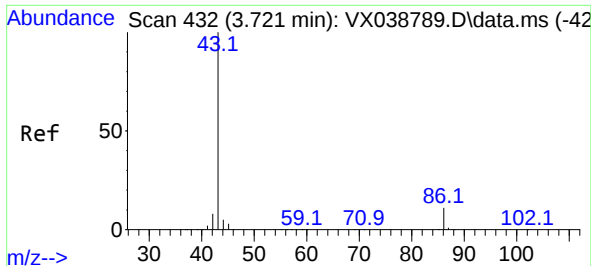


#22
Diisopropyl ether
Concen: 18.371 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 45 Resp: 83031

Ion	Ratio	Lower	Upper
45	100		
43	73.1	69.7	104.5
87	29.8	20.8	31.2
59	12.2	9.0	13.4

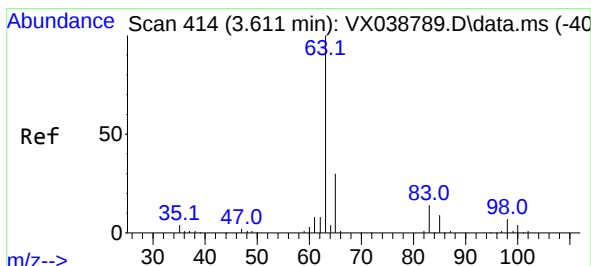
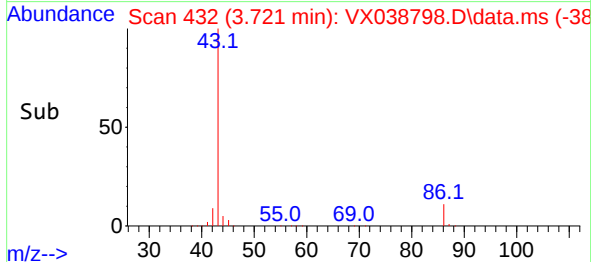
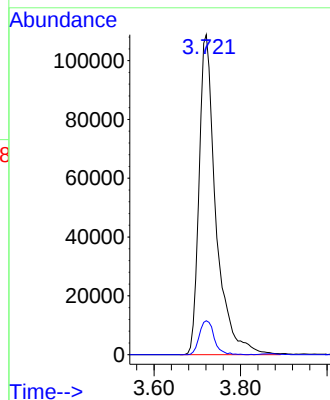
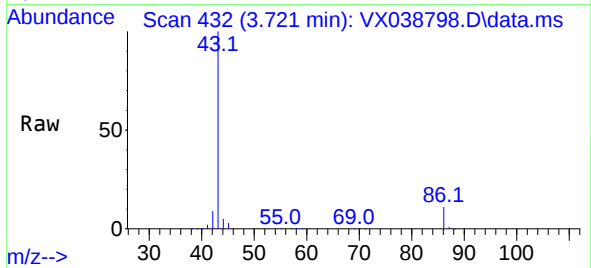




#23
 Vinyl Acetate
 Concen: 95.807 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX038798.D
 Acq: 14 Nov 2023 12:06

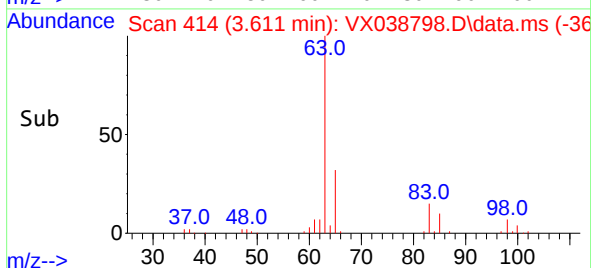
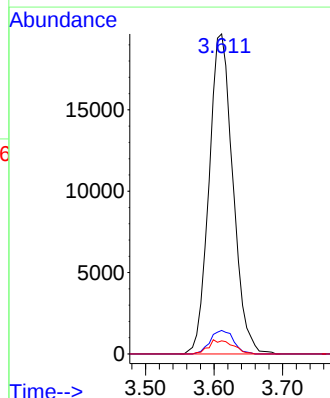
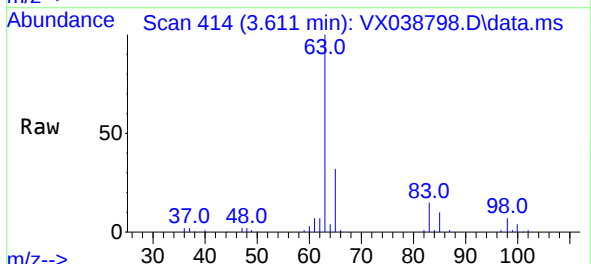
Instrument :
 MSVOA_X
 ClientSampleId :

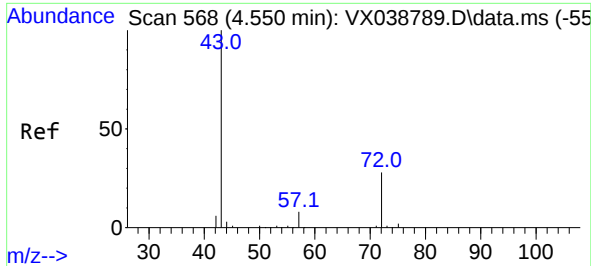
Tgt Ion: 43 Resp: 294140
 Ion Ratio Lower Upper
 43 100
 86 10.6 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 18.322 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX038798.D
 Acq: 14 Nov 2023 12:06

Tgt Ion: 63 Resp: 47482
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.3 9.8
 100 4.1 2.1 6.5

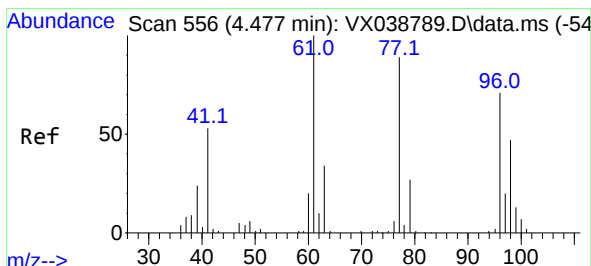
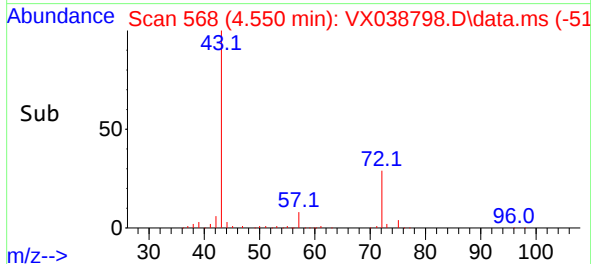
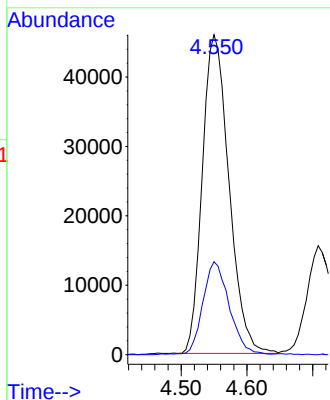
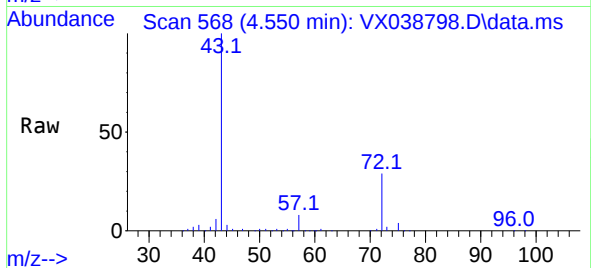




#25
2-Butanone
Concen: 94.589 ug/l
RT: 4.550 min Scan# 568
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

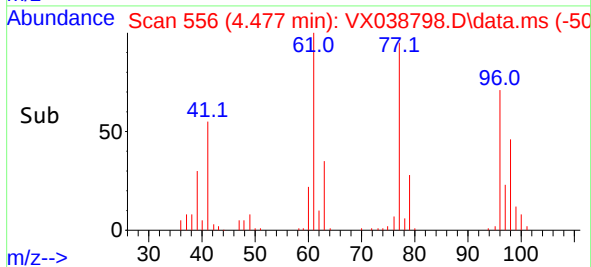
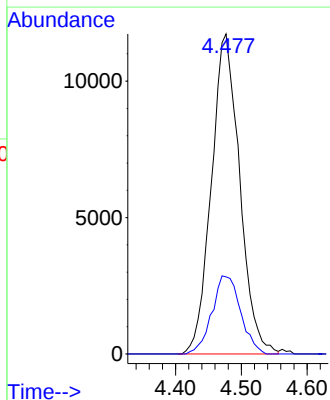
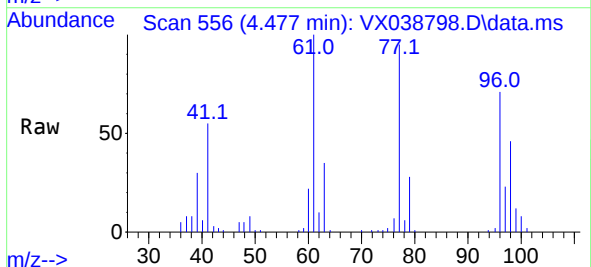
Instrument :
MSVOA_X
ClientSampleId :

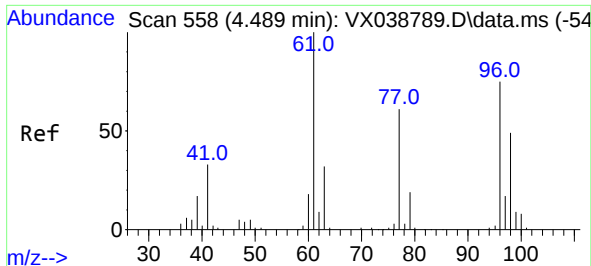
Tgt Ion: 43 Resp: 129459
Ion Ratio Lower Upper
43 100
72 28.8 19.4 29.2



#26
2,2-Dichloropropane
Concen: 18.174 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

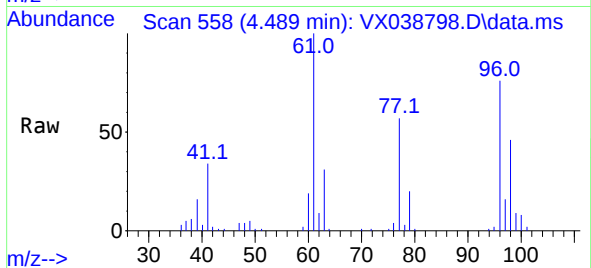
Tgt Ion: 77 Resp: 35103
Ion Ratio Lower Upper
77 100
97 24.7 10.8 32.3



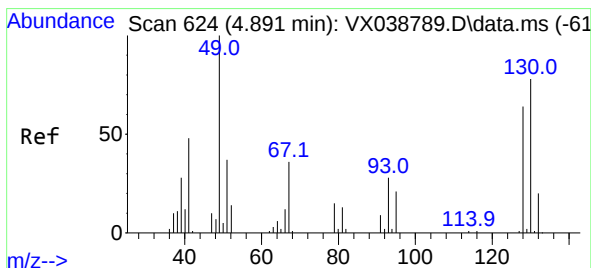
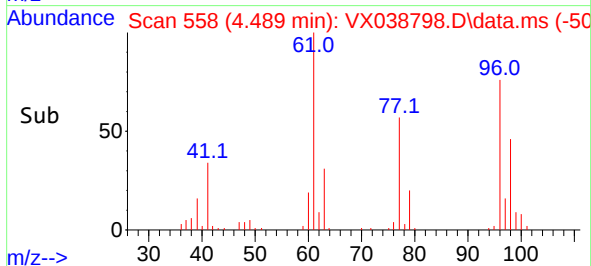
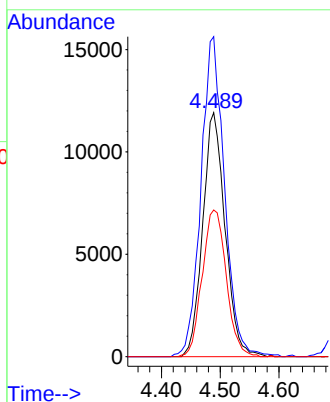


#27
cis-1,2-Dichloroethene
Concen: 18.403 ug/l
RT: 4.489 min Scan# 511
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Instrument :
MSVOA_X
ClientSampleId :

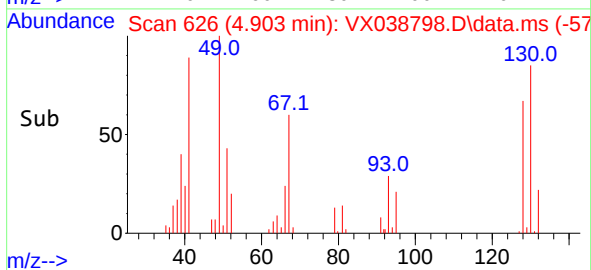
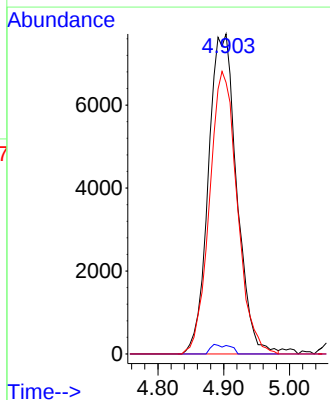
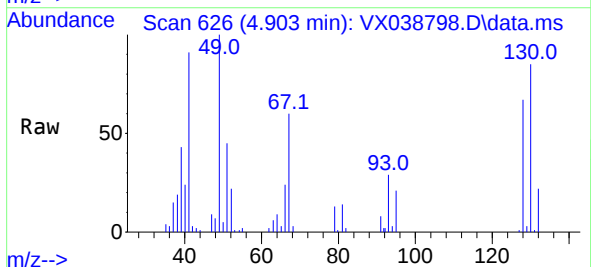


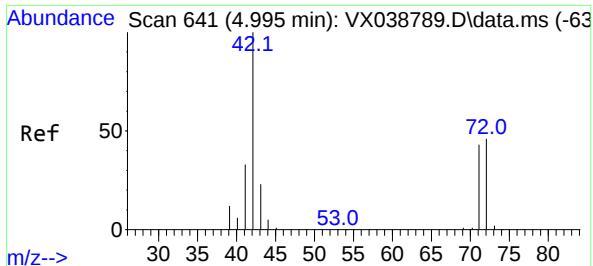
Tgt Ion: 96 Resp: 31495
Ion Ratio Lower Upper
96 100
61 138.1 0.0 312.2
98 64.7 0.0 129.0



#28
Bromochloromethane
Concen: 19.736 ug/l
RT: 4.903 min Scan# 626
Delta R.T. 0.012 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 49 Resp: 23136
Ion Ratio Lower Upper
49 100
129 2.0 0.0 3.8
130 86.5 57.5 86.3#





#29

Tetrahydrofuran

Concen: 95.861 ug/l

RT: 5.001 min Scan# 641

Delta R.T. 0.006 min

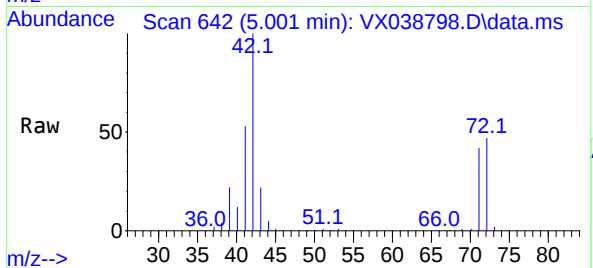
Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Instrument :

MSVOA_X

ClientSampleId :



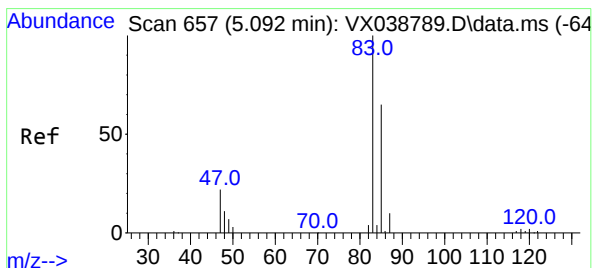
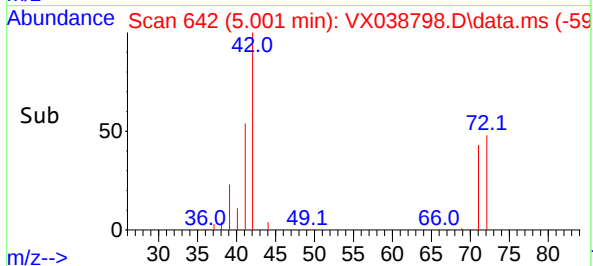
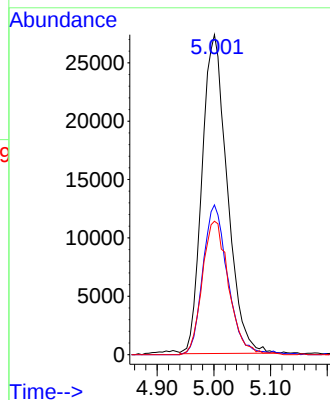
Tgt Ion: 42 Resp: 84195

Ion Ratio Lower Upper

42 100

72 46.3 34.2 51.4

71 43.9 32.2 48.2



#30

Chloroform

Concen: 17.779 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.006 min

Lab File: VX038798.D

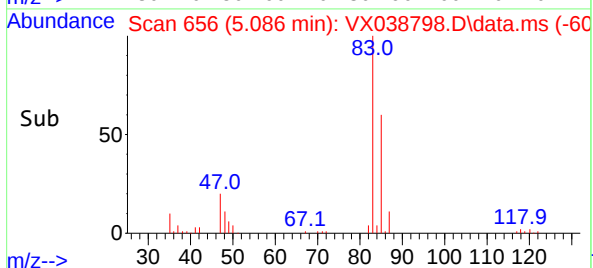
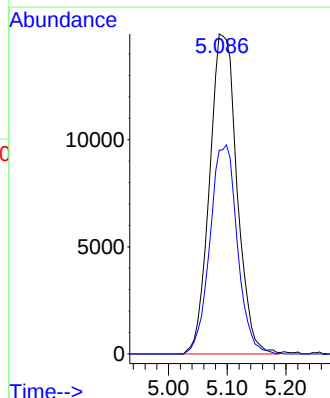
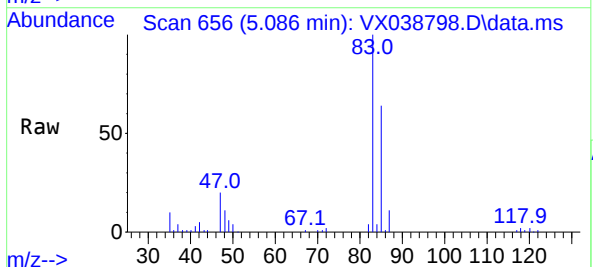
Acq: 14 Nov 2023 12:06

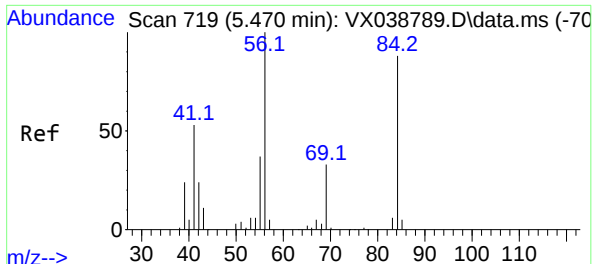
Tgt Ion: 83 Resp: 48472

Ion Ratio Lower Upper

83 100

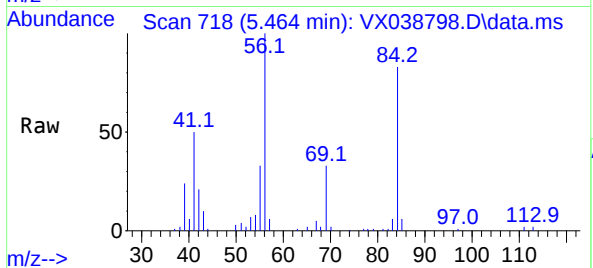
85 63.7 50.3 75.5



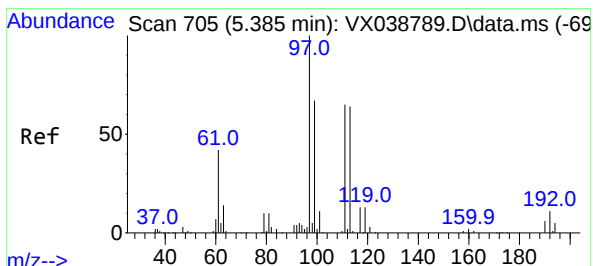
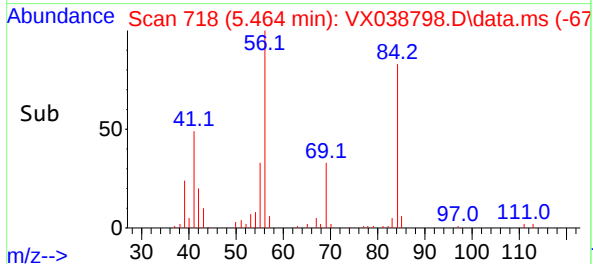
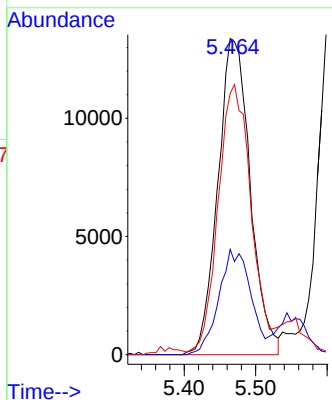


#31
Cyclohexane
Concen: 17.963 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Instrument :
MSVOA_X
ClientSampleId :

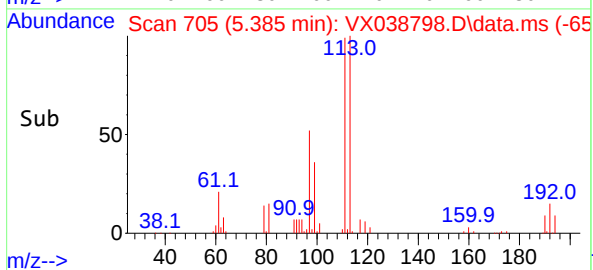
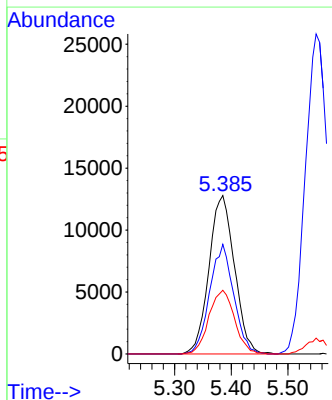
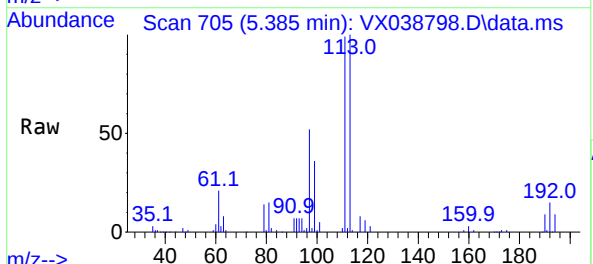


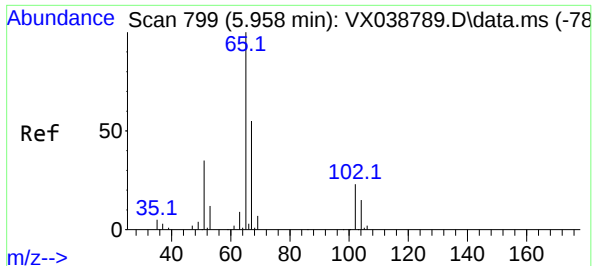
Tgt Ion: 56 Resp: 42048
Ion Ratio Lower Upper
56 100
69 33.3 23.4 35.2
84 81.1 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 17.780 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 97 Resp: 39934
Ion Ratio Lower Upper
97 100
99 65.3 51.1 76.7
61 40.5 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 47.122 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Instrument :

MSVOA_X

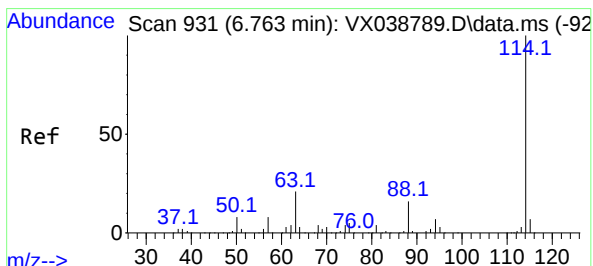
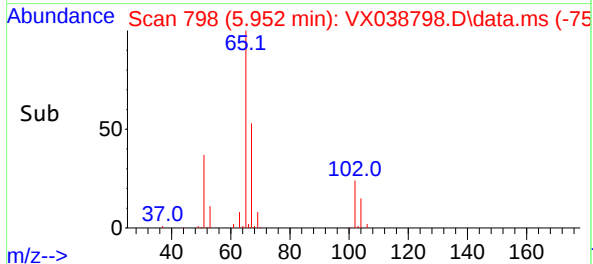
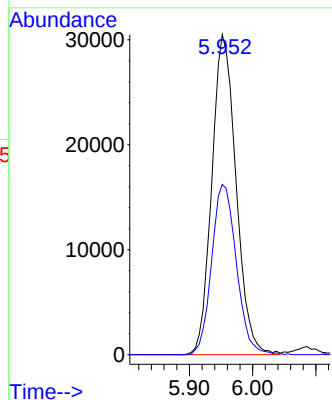
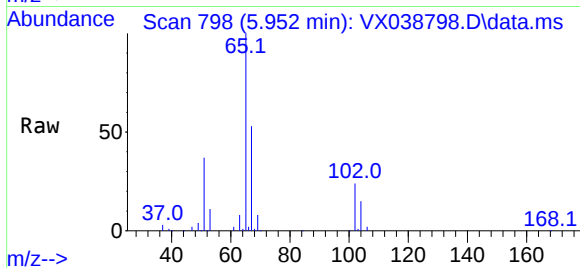
ClientSampleId :

Tgt Ion: 65 Resp: 80991

Ion Ratio Lower Upper

65 100

67 54.4 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

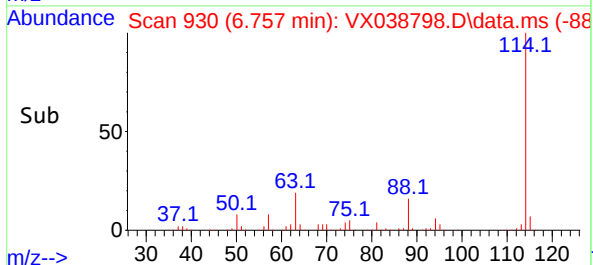
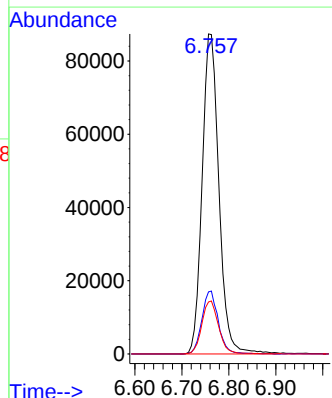
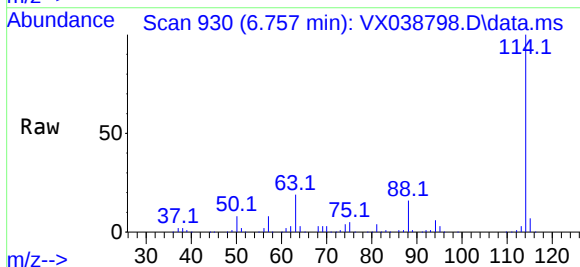
Tgt Ion: 114 Resp: 216524

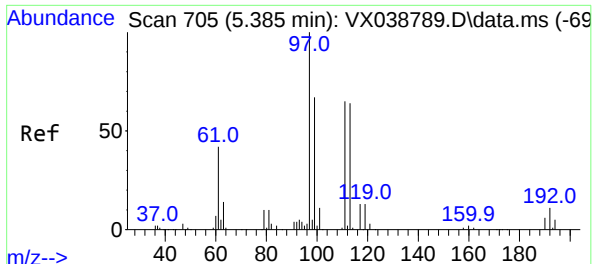
Ion Ratio Lower Upper

114 100

63 19.4 0.0 45.0

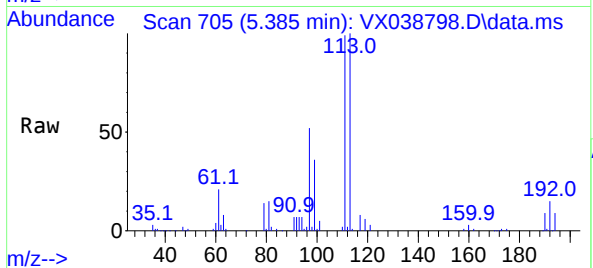
88 16.3 0.0 36.6



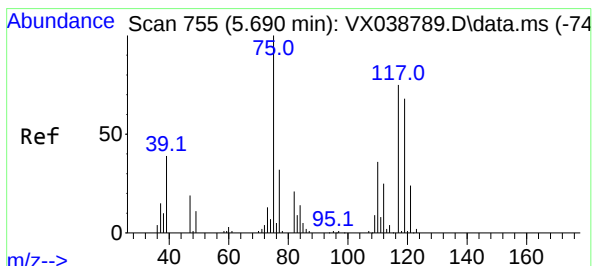
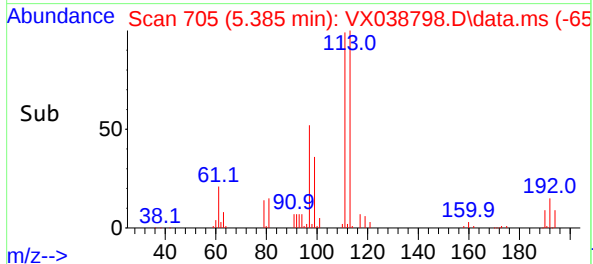
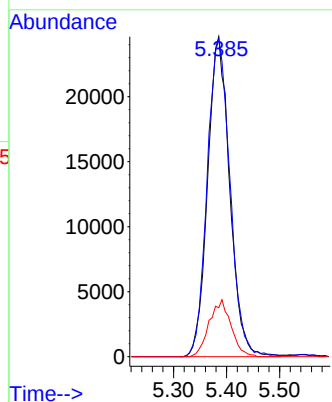


#35
Dibromofluoromethane
Concen: 47.804 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Instrument :
MSVOA_X
ClientSampleId :

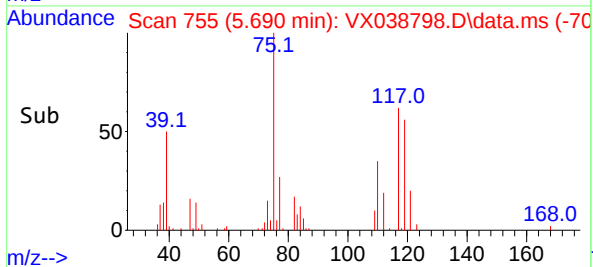
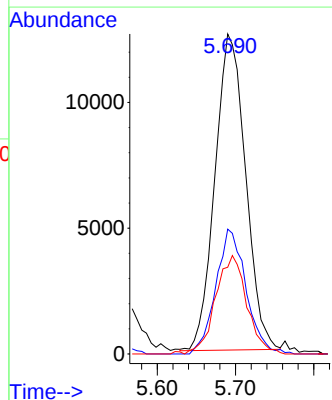
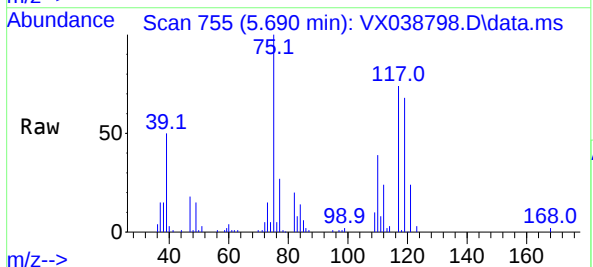


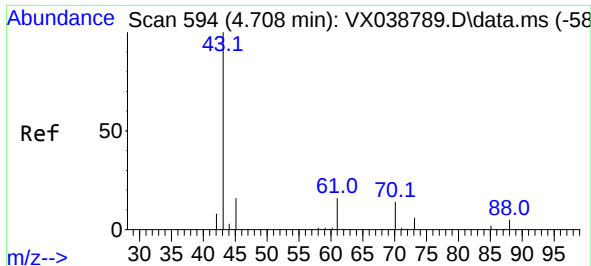
Tgt Ion:113 Resp: 71109
Ion Ratio Lower Upper
113 100
111 102.8 82.9 124.3
192 17.6 13.3 19.9



#36
1,1-Dichloropropene
Concen: 16.336 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 75 Resp: 34164
Ion Ratio Lower Upper
75 100
110 39.0 17.0 50.9
77 31.8 24.7 37.1





#37

Ethyl Acetate

Concen: 18.955 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.000 min

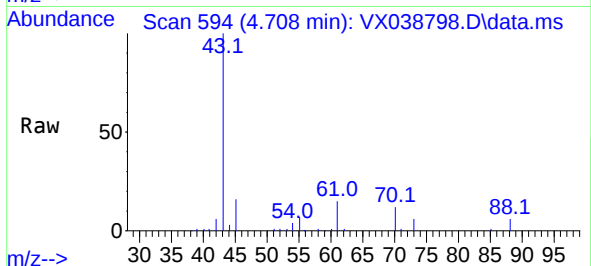
Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

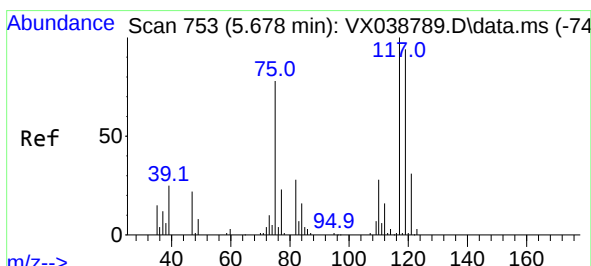
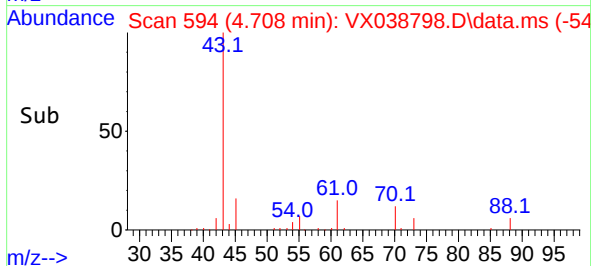
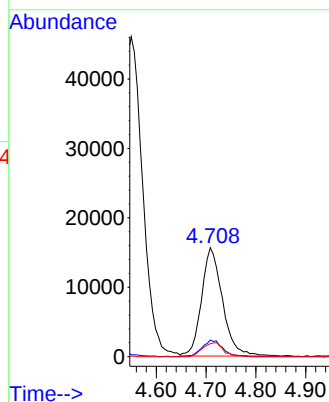
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	43	Resp:	45454
Ion	Ratio	Lower	Upper
43	100		
61	15.0	10.6	16.0
70	13.0	8.3	12.5



#38

Carbon Tetrachloride

Concen: 17.061 ug/l

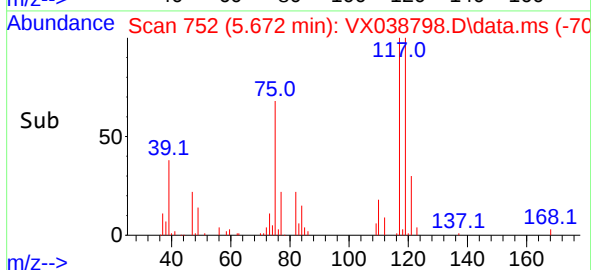
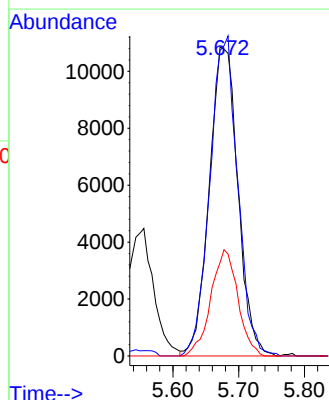
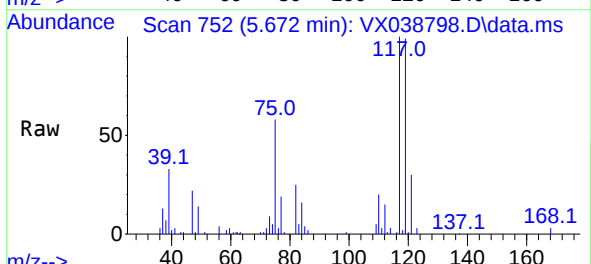
RT: 5.672 min Scan# 752

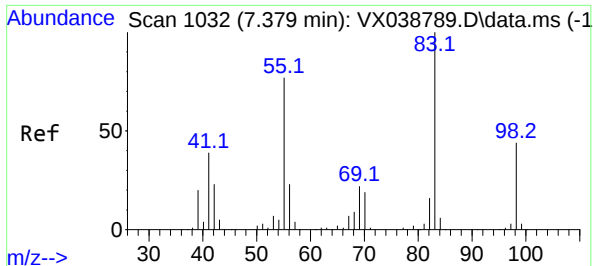
Delta R.T. -0.006 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Tgt Ion:	117	Resp:	32982
Ion	Ratio	Lower	Upper
117	100		
119	98.8	78.2	117.2
121	30.2	24.4	36.6





#39

Methylcyclohexane

Concen: 17.532 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Instrument :

MSVOA_X

ClientSampleId :

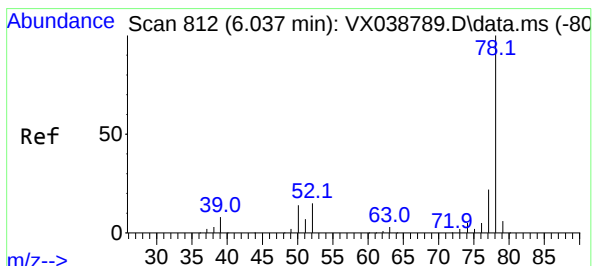
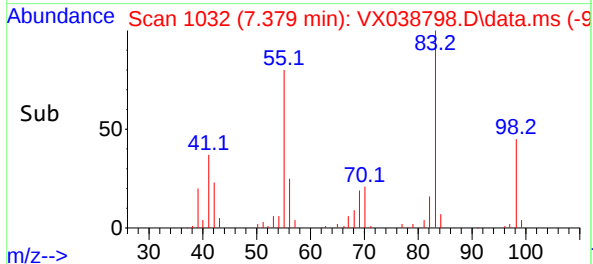
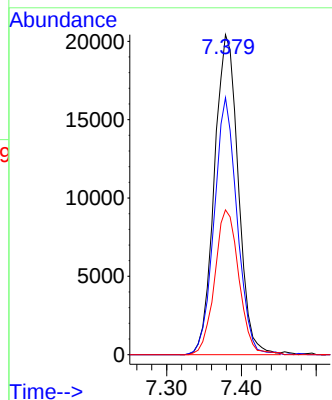
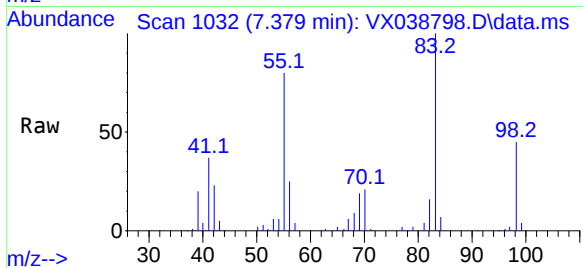
Tgt Ion: 83 Resp: 45315

Ion Ratio Lower Upper

83 100

55 80.3 64.6 97.0

98 45.2 36.7 55.1



#40

Benzene

Concen: 18.058 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX038798.D

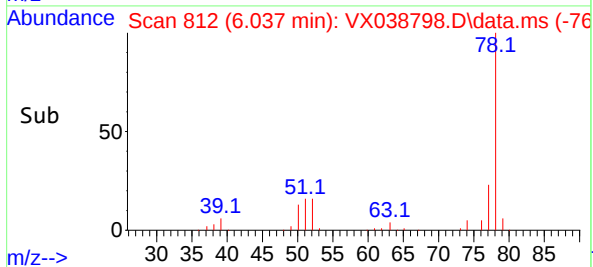
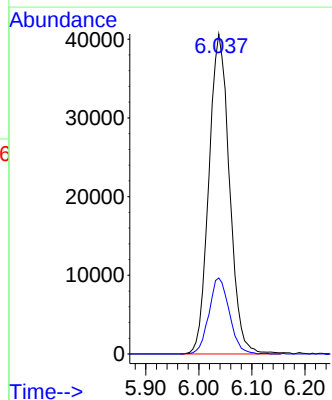
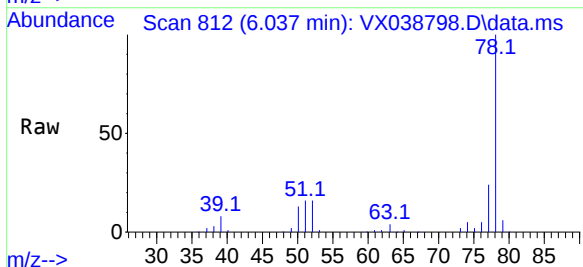
Acq: 14 Nov 2023 12:06

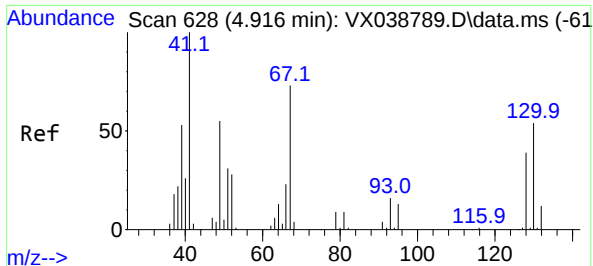
Tgt Ion: 78 Resp: 109666

Ion Ratio Lower Upper

78 100

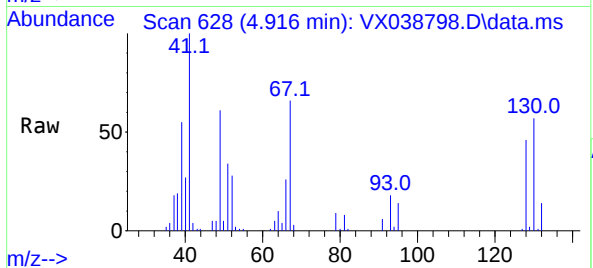
77 23.8 19.3 28.9





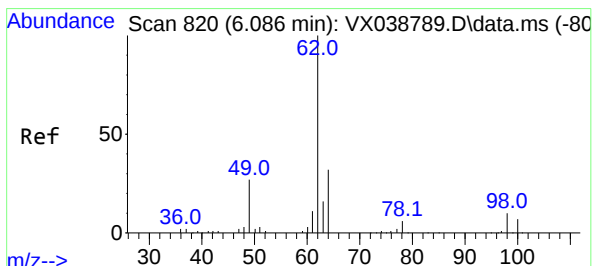
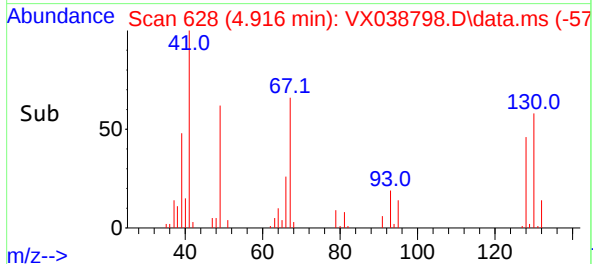
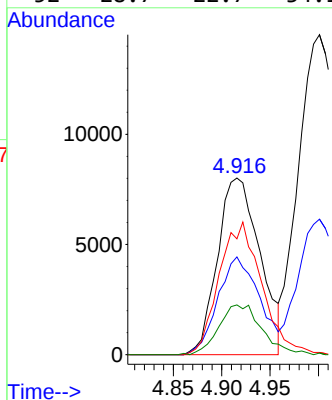
#41
Methacrylonitrile
Concen: 19.164 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 24482

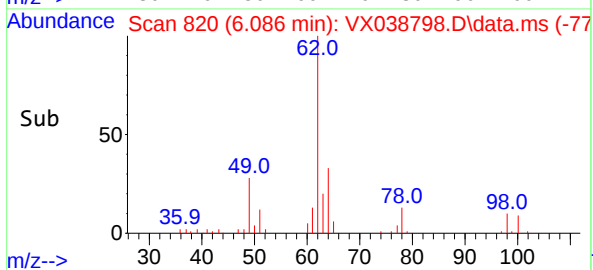
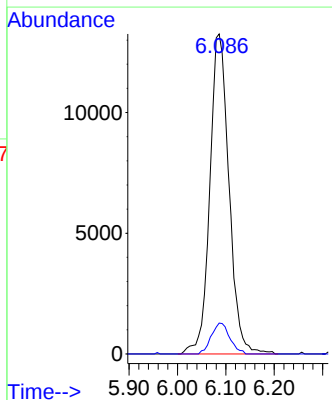
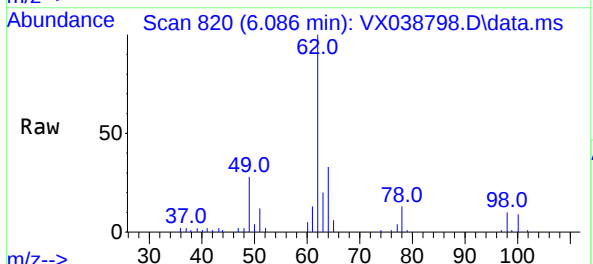
Ion	Ratio	Lower	Upper
41	100		
39	54.2	45.2	67.8
67	75.4	52.6	78.8
52	28.7	22.7	34.1

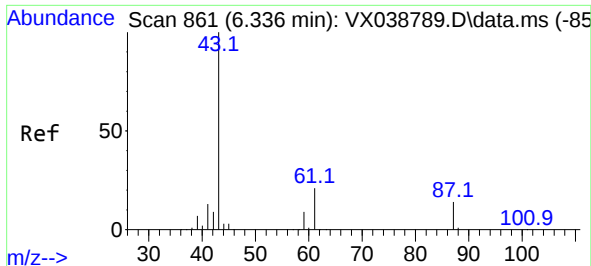


#42
1,2-Dichloroethane
Concen: 17.619 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 62 Resp: 36488

Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	16.0

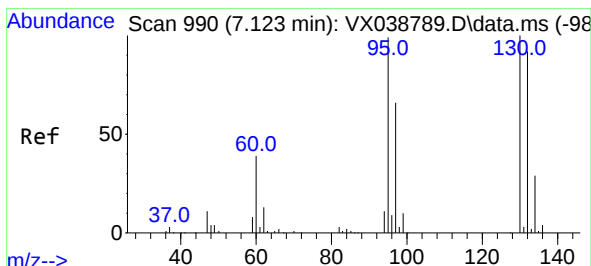
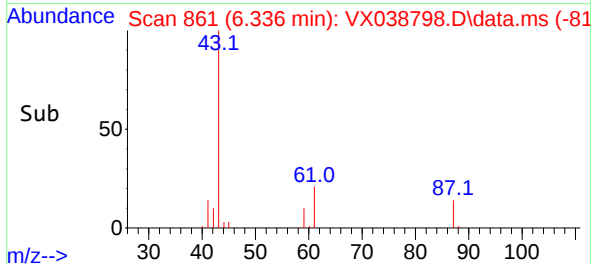
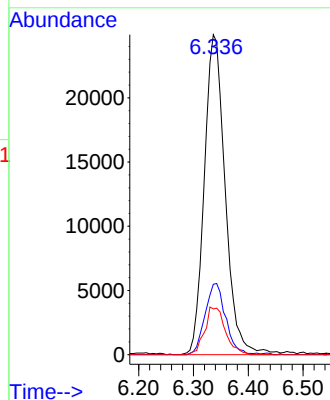
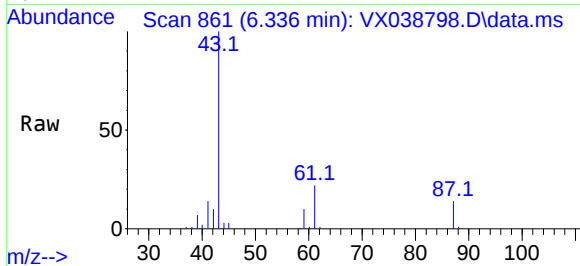




#43
Isopropyl Acetate
Concen: 18.276 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

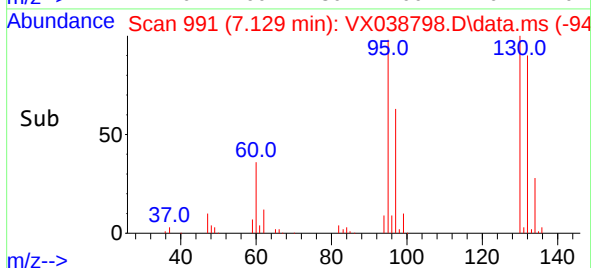
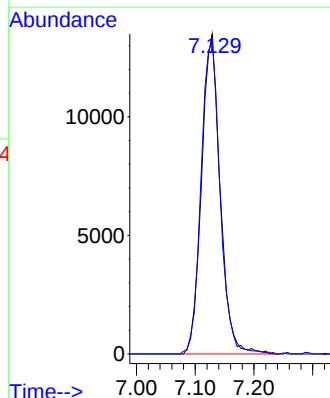
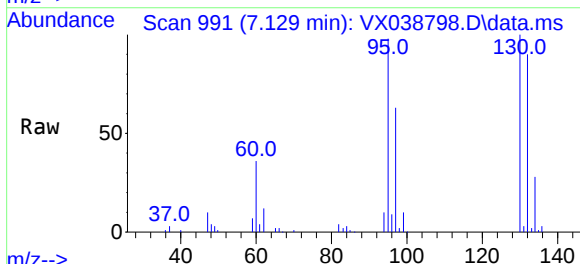
Instrument :
MSVOA_X
ClientSampleId :

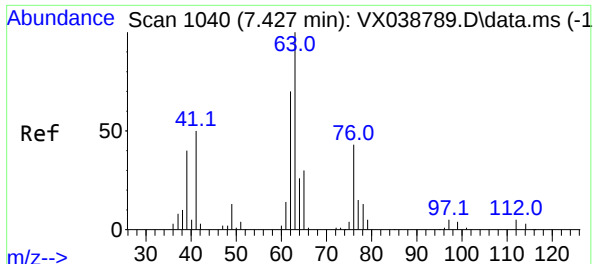
Tgt Ion: 43 Resp: 66018
Ion Ratio Lower Upper
43 100
61 21.9 15.2 22.8
87 14.6 9.8 14.6



#44
Trichloroethene
Concen: 17.918 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion:130 Resp: 29603
Ion Ratio Lower Upper
130 100
95 97.7 0.0 204.4





#45

1,2-Dichloropropane

Concen: 17.975 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Instrument :

MSVOA_X

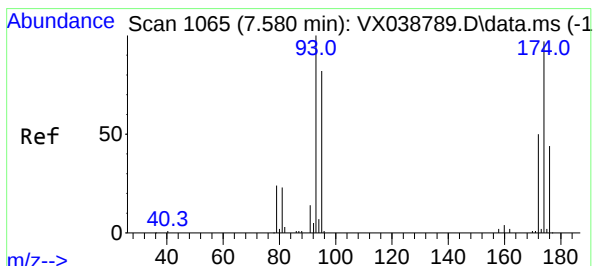
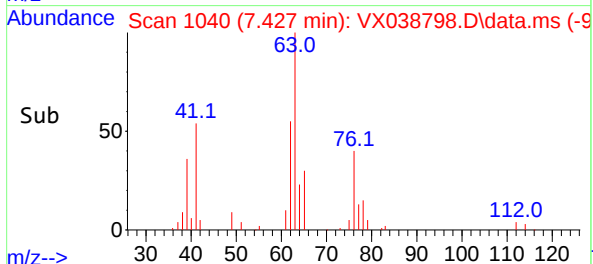
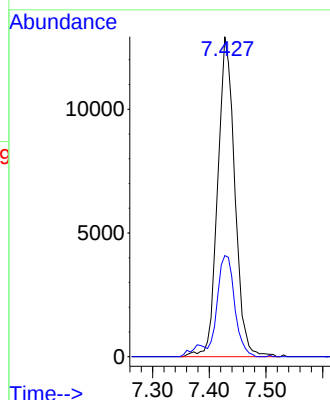
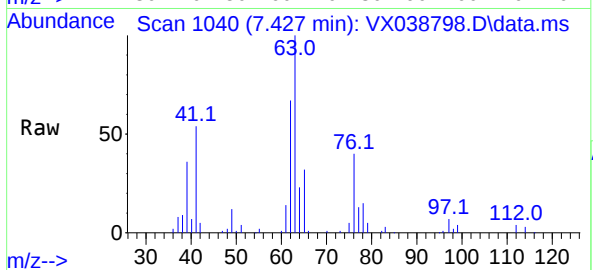
ClientSampleId :

Tgt Ion: 63 Resp: 27062

Ion Ratio Lower Upper

63 100

65 31.6 24.3 36.5



#46

Dibromomethane

Concen: 18.308 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

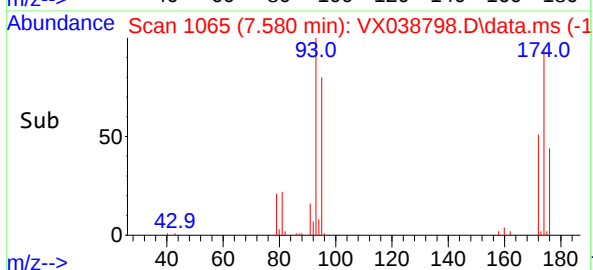
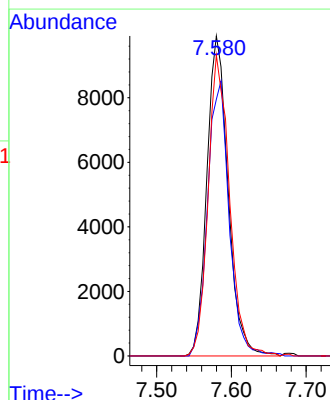
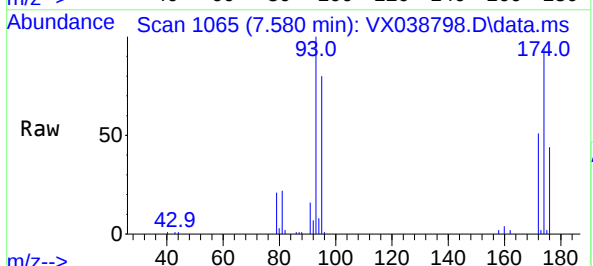
Tgt Ion: 93 Resp: 19574

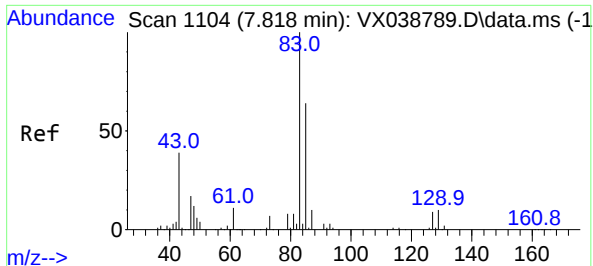
Ion Ratio Lower Upper

93 100

95 87.6 66.6 100.0

174 94.9 69.4 104.0

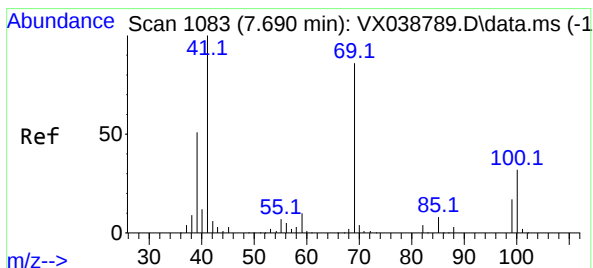
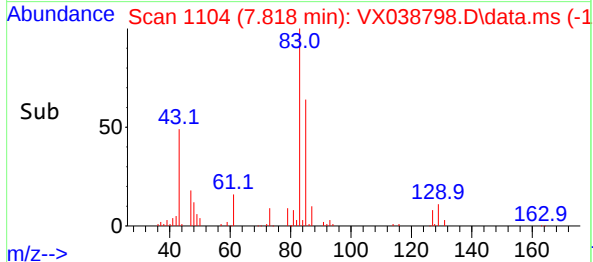
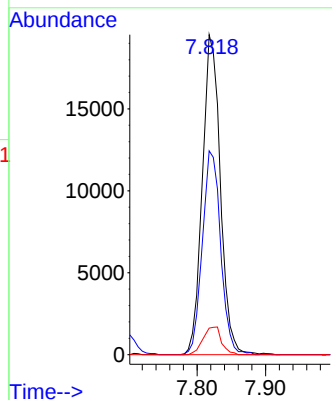
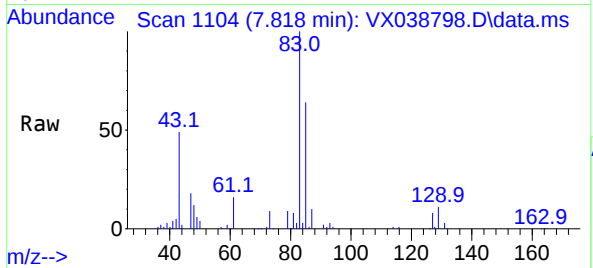




#47
Bromodichloromethane
Concen: 17.927 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

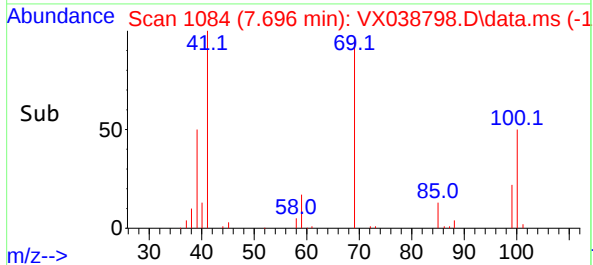
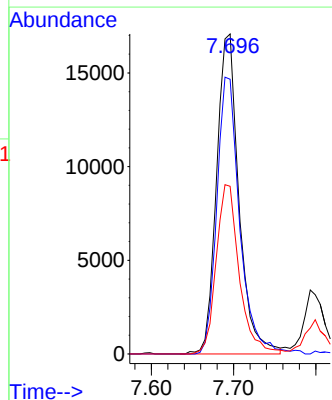
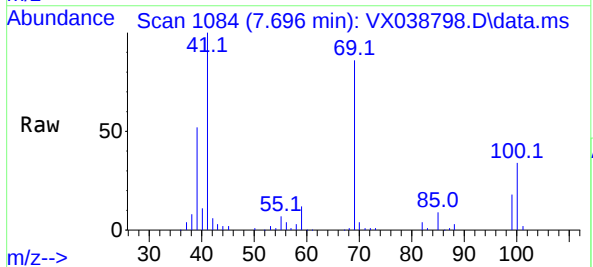
Instrument :
MSVOA_X
ClientSampleId :

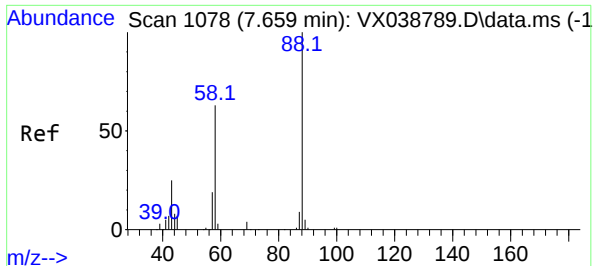
Tgt Ion: 83 Resp: 35776
Ion Ratio Lower Upper
83 100
85 63.7 49.8 74.6
127 8.3 7.1 10.7



#48
Methyl methacrylate
Concen: 18.268 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 41 Resp: 32297
Ion Ratio Lower Upper
41 100
69 88.8 59.2 88.8
39 54.7 47.7 71.5





#49

1,4-Dioxane

Concen: 391.641 ug/l

RT: 7.653 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Instrument :

MSVOA_X

ClientSampleId :

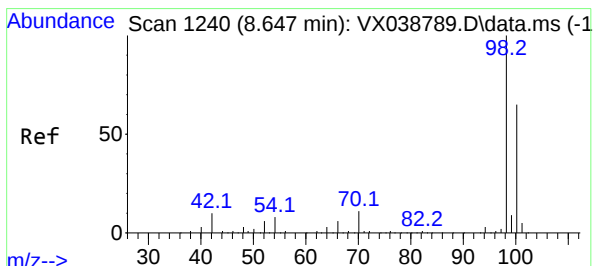
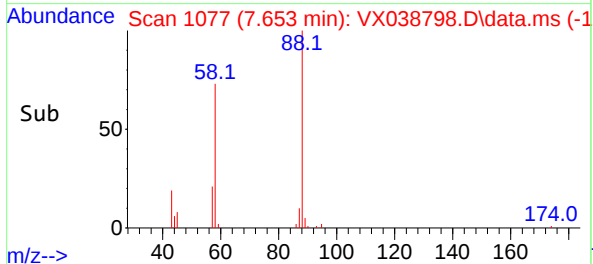
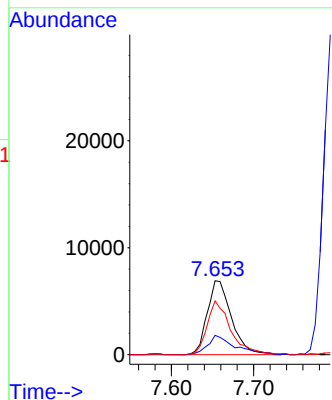
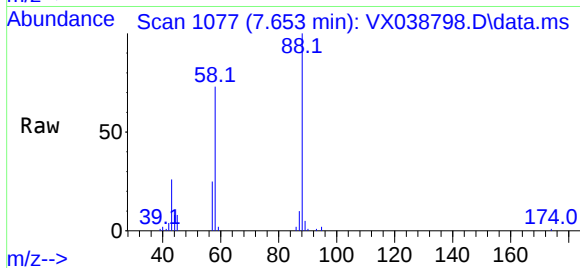
Tgt Ion: 88 Resp: 14077

Ion Ratio Lower Upper

88 100

43 29.6 0.0 0.0#

58 71.6 60.1 90.1



#50

Toluene-d8

Concen: 47.448 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX038798.D

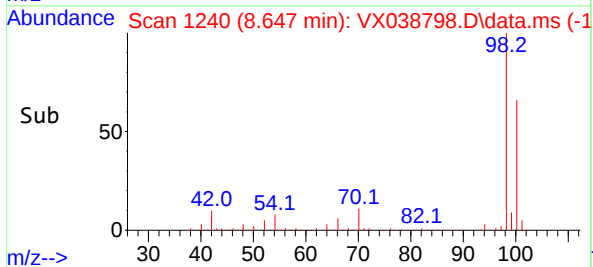
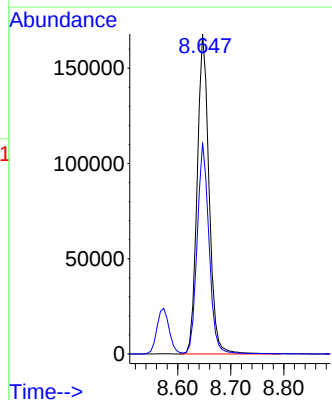
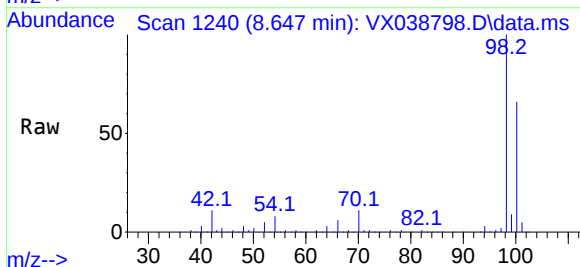
Acq: 14 Nov 2023 12:06

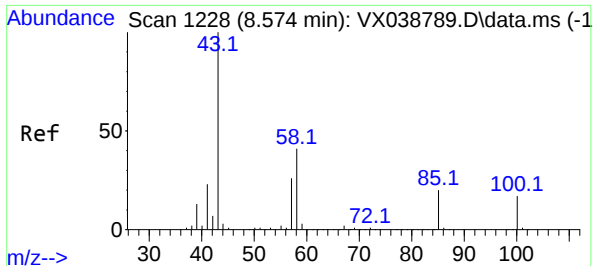
Tgt Ion: 98 Resp: 261432

Ion Ratio Lower Upper

98 100

100 65.3 53.1 79.7

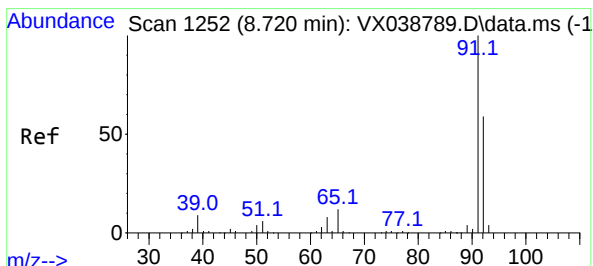
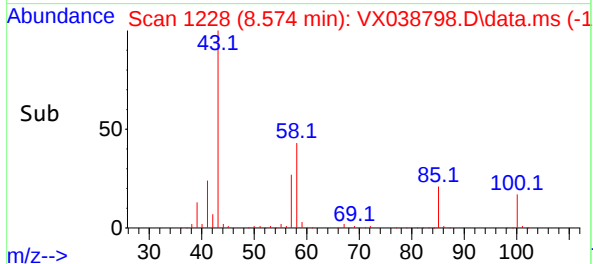
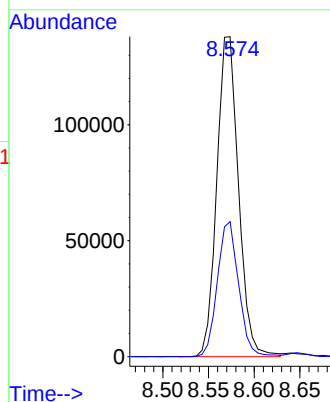
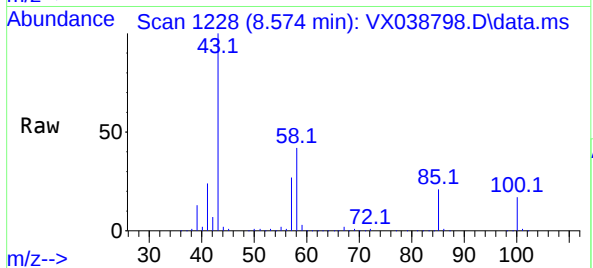




#51
4-Methyl-2-Pentanone
Concen: 93.615 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

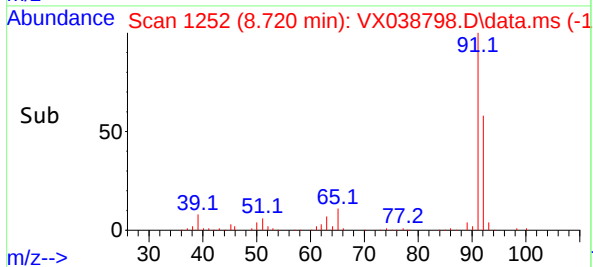
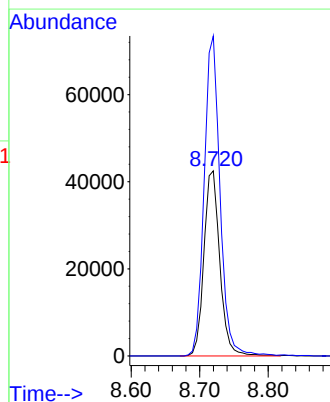
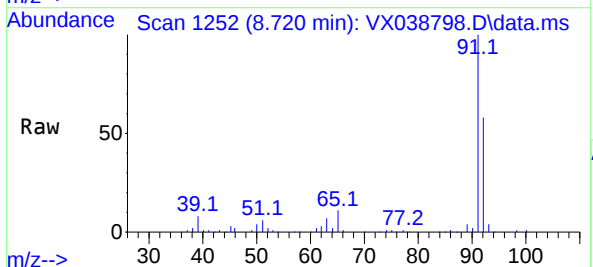
Instrument :
MSVOA_X
ClientSampleId :

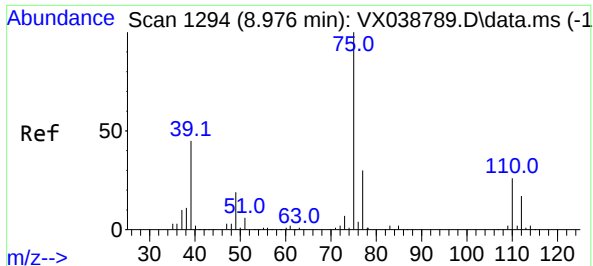
Tgt Ion: 43 Resp: 228513
Ion Ratio Lower Upper
43 100
58 41.4 30.4 45.6



#52
Toluene
Concen: 18.336 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 92 Resp: 68789
Ion Ratio Lower Upper
92 100
91 172.8 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 18.594 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Instrument :

MSVOA_X

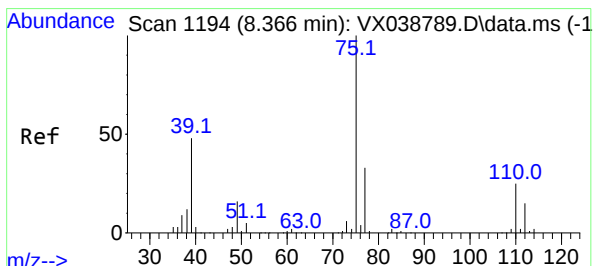
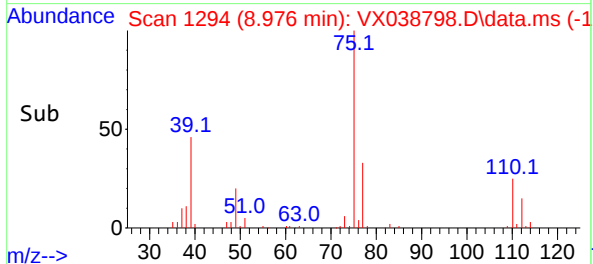
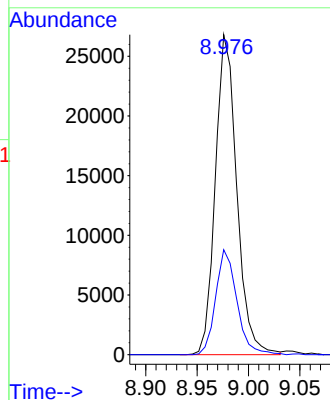
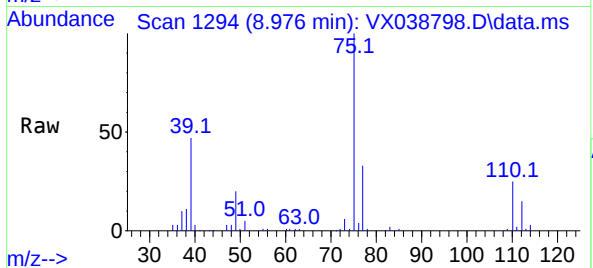
ClientSampleId :

Tgt Ion: 75 Resp: 38850

Ion Ratio Lower Upper

75 100

77 32.8 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 18.601 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

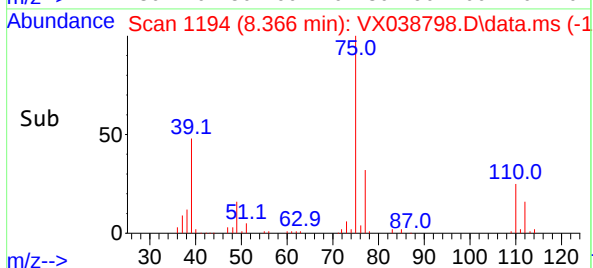
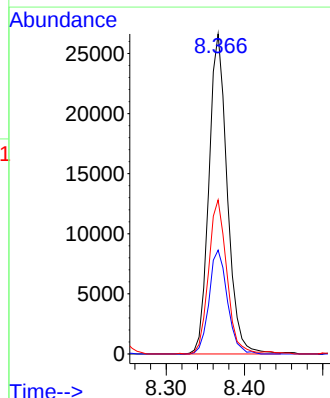
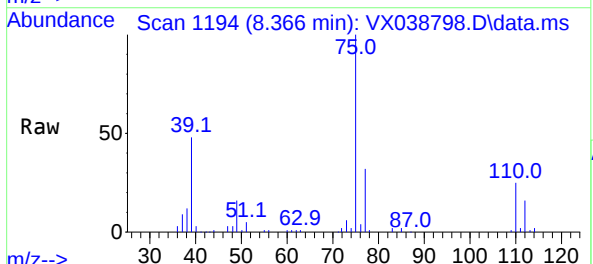
Tgt Ion: 75 Resp: 43256

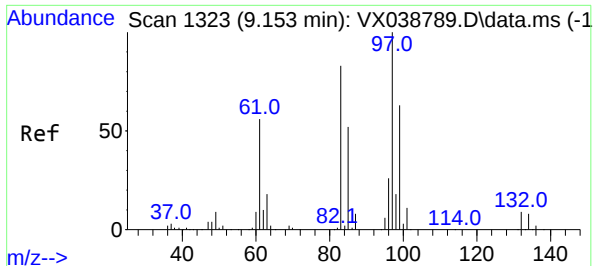
Ion Ratio Lower Upper

75 100

77 32.4 25.3 37.9

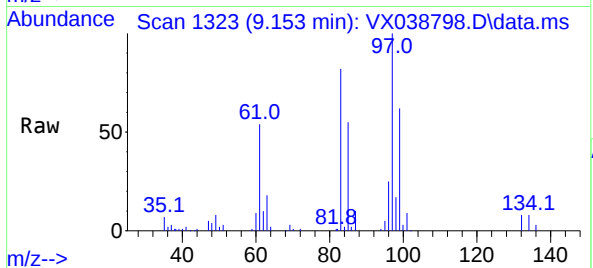
39 48.0 46.7 70.1





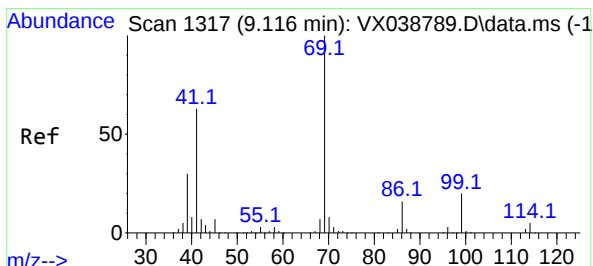
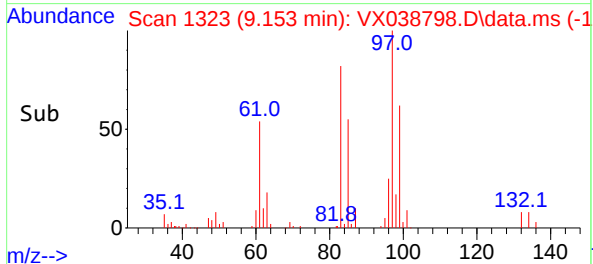
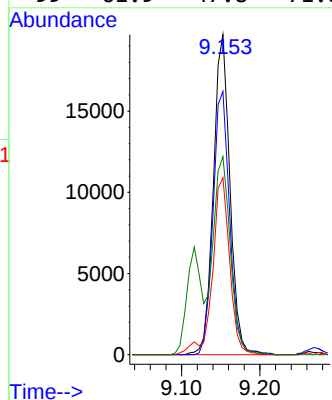
#55
1,1,2-Trichloroethane
Concen: 18.405 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 28917

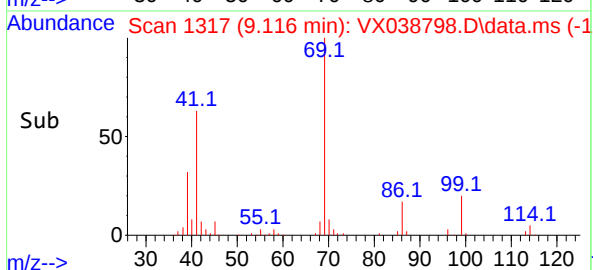
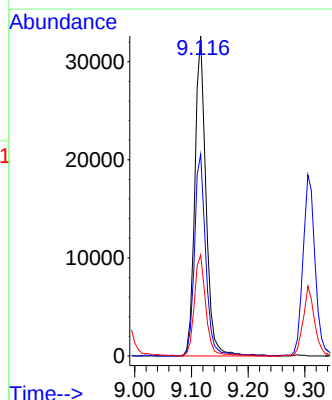
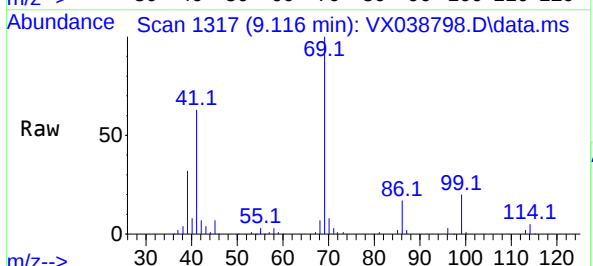
Ion	Ratio	Lower	Upper
97	100		
83	82.3	65.8	98.8
85	55.3	41.6	62.4
99	61.9	47.8	71.8

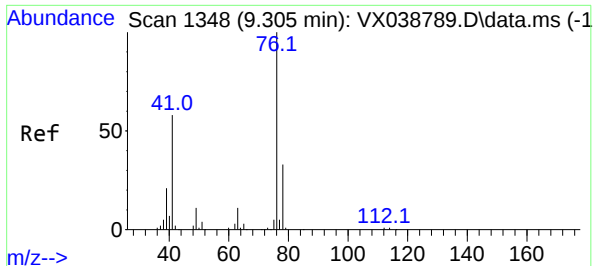


#56
Ethyl methacrylate
Concen: 18.232 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 69 Resp: 44510

Ion	Ratio	Lower	Upper
69	100		
41	64.3	56.8	85.2
39	32.6	32.0	48.0

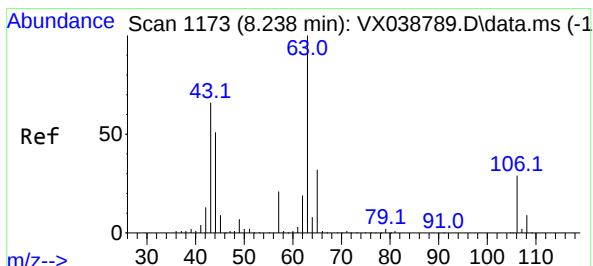
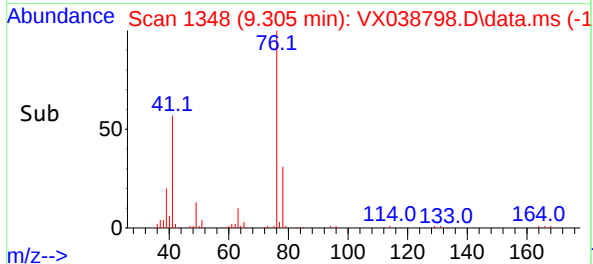
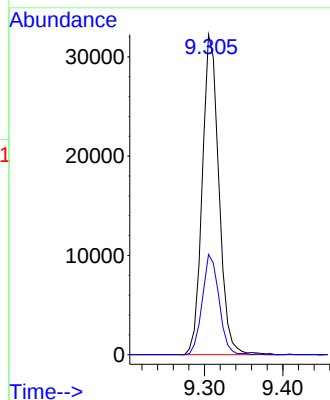
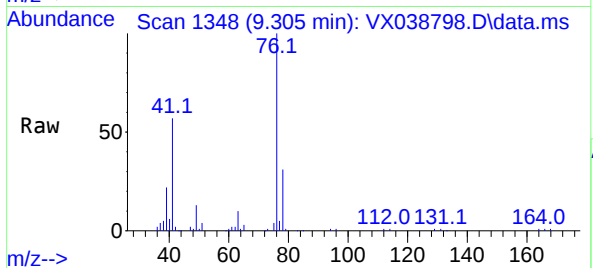




#57
1,3-Dichloropropane
Concen: 18.529 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

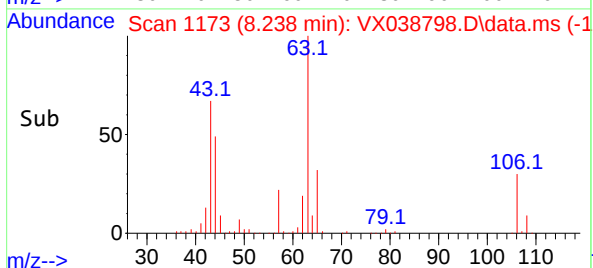
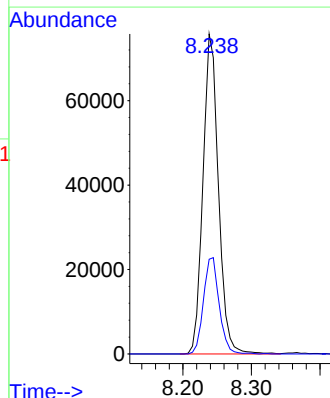
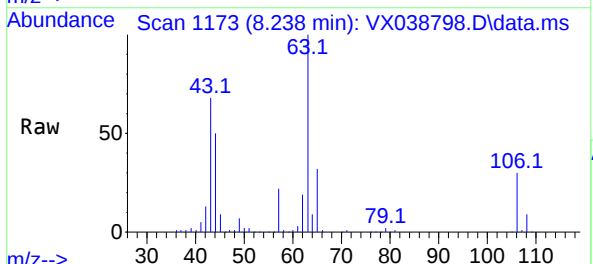
Instrument :
MSVOA_X
ClientSampleId :

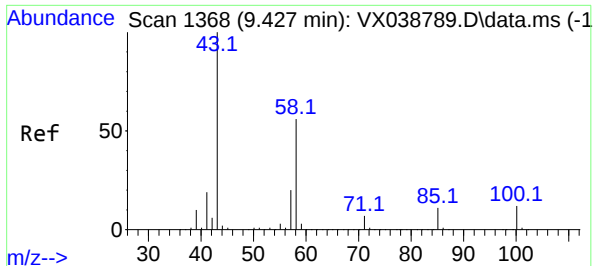
Tgt Ion: 76 Resp: 47475
Ion Ratio Lower Upper
76 100
78 31.5 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 101.457 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 63 Resp: 119273
Ion Ratio Lower Upper
63 100
106 30.5 22.5 33.7

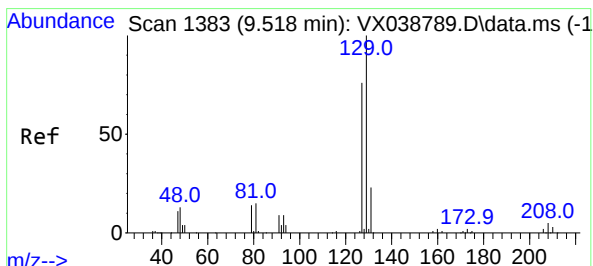
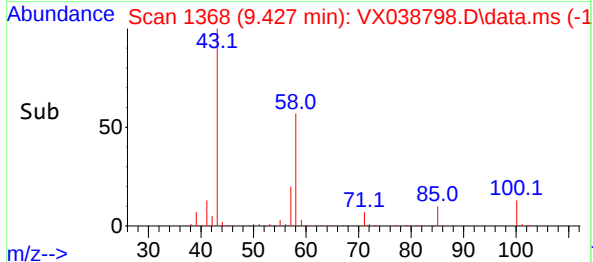
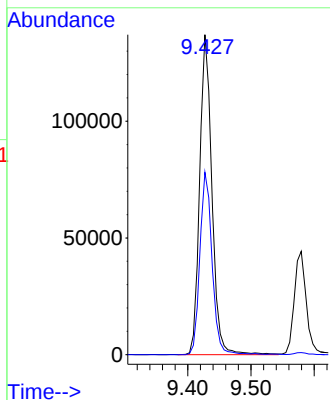
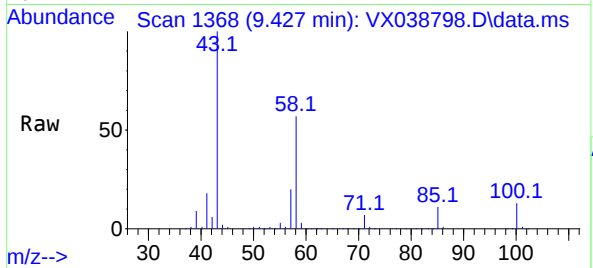




#59
2-Hexanone
Concen: 94.211 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

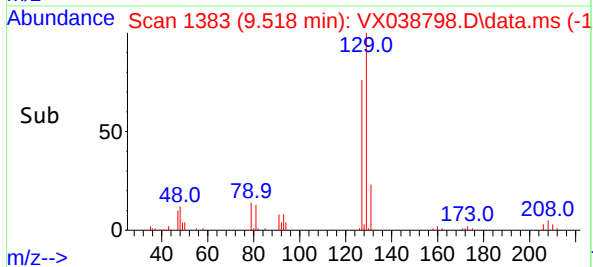
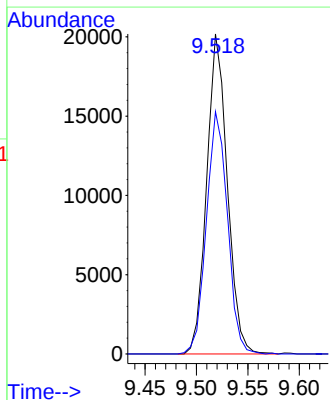
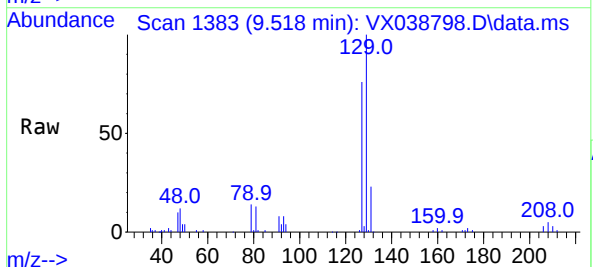
Instrument :
MSVOA_X
ClientSampleId :

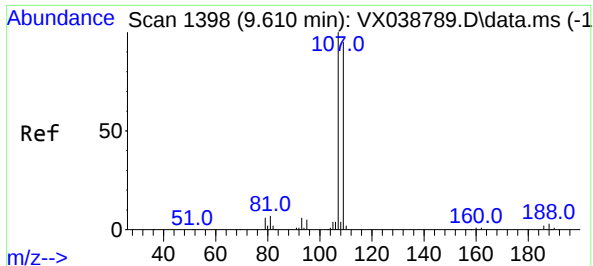
Tgt Ion: 43 Resp: 185320
Ion Ratio Lower Upper
43 100
58 56.8 26.2 78.5



#60
Dibromochloromethane
Concen: 18.645 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 129 Resp: 28165
Ion Ratio Lower Upper
129 100
127 77.4 38.8 116.4





#61

1,2-Dibromoethane

Concen: 18.892 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Instrument :

MSVOA_X

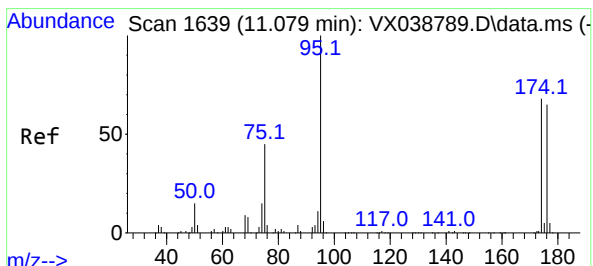
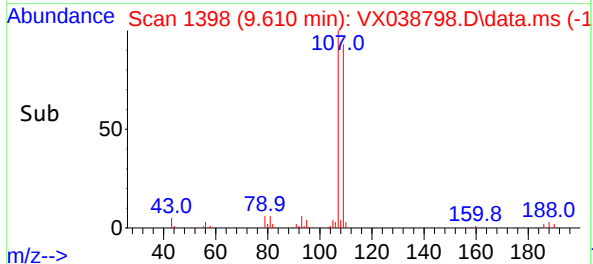
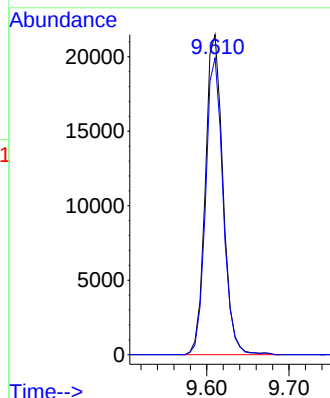
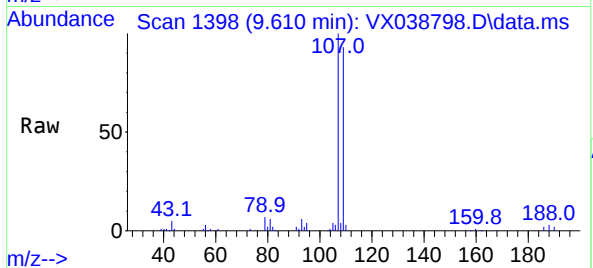
ClientSampleId :

Tgt Ion:107 Resp: 31949

Ion Ratio Lower Upper

107 100

109 91.8 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 46.791 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

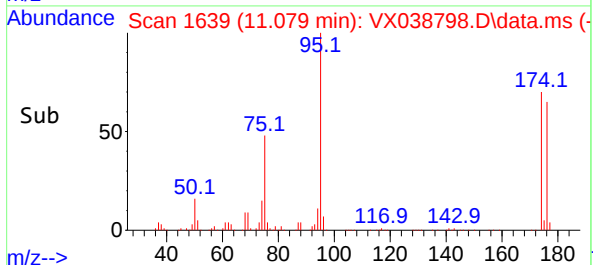
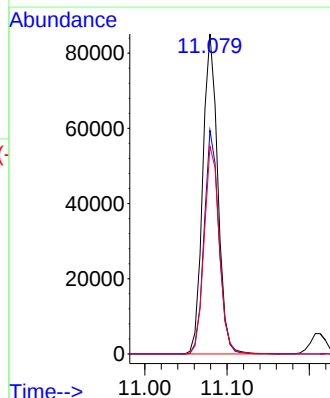
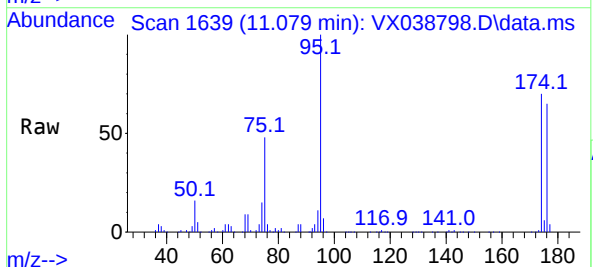
Tgt Ion: 95 Resp: 107793

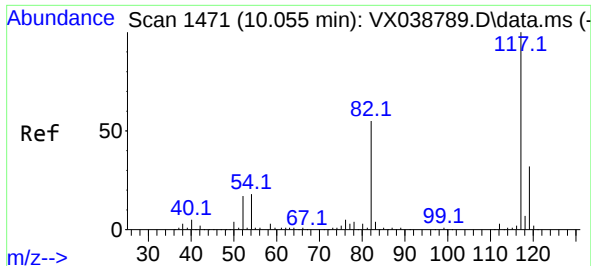
Ion Ratio Lower Upper

95 100

174 68.5 0.0 135.6

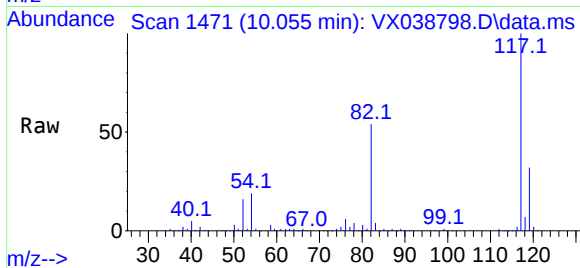
176 65.5 0.0 131.0



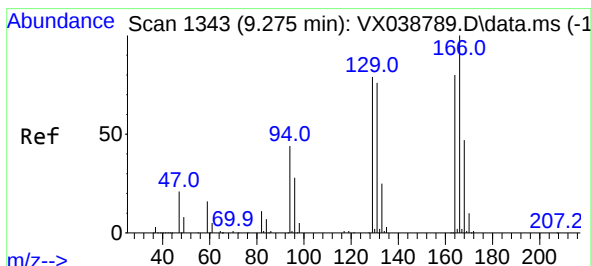
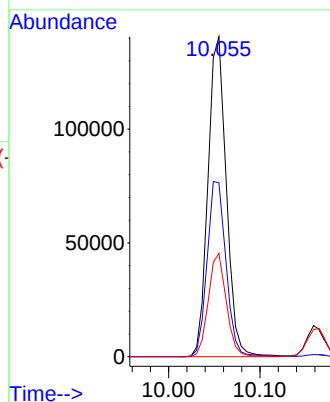
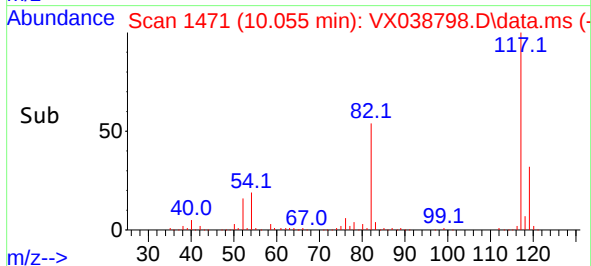


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

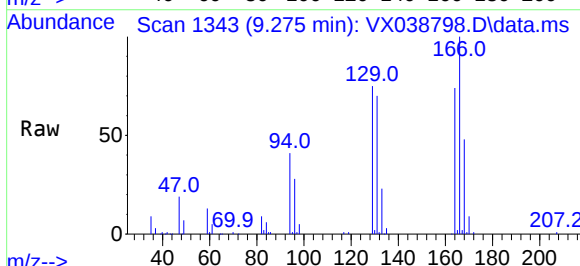
Instrument :
MSVOA_X
ClientSampleId :



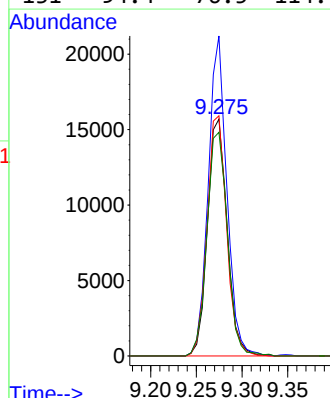
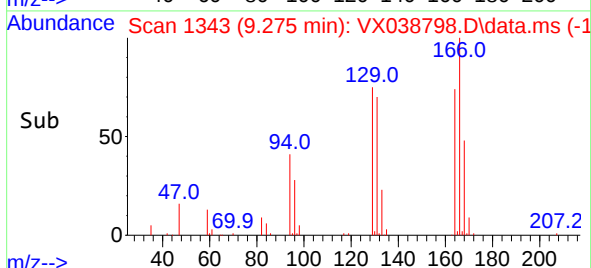
Tgt Ion:117 Resp: 195557
Ion Ratio Lower Upper
117 100
82 54.4 46.2 69.4
119 32.2 25.5 38.3

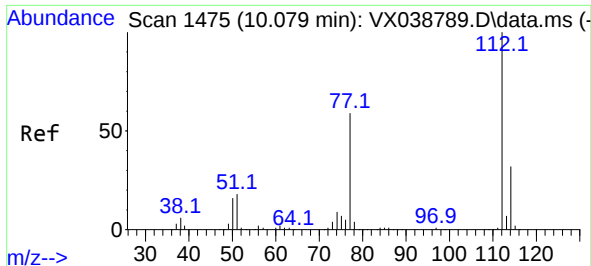


#64
Tetrachloroethene
Concen: 18.848 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06



Tgt Ion:164 Resp: 23543
Ion Ratio Lower Upper
164 100
166 135.1 102.7 154.1
129 101.4 80.4 120.6
131 94.4 76.5 114.7

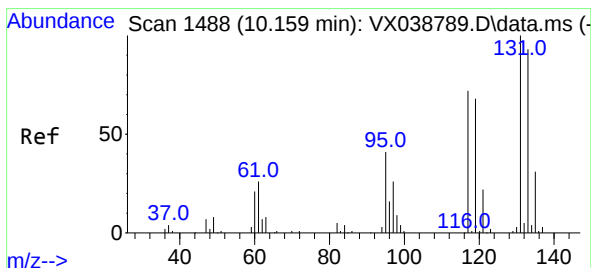
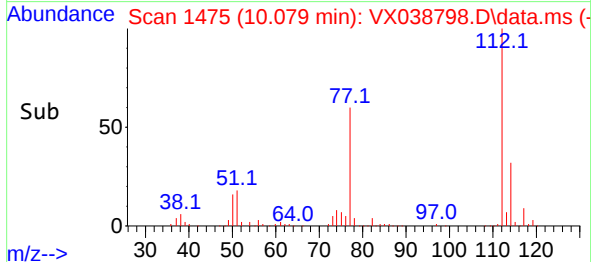
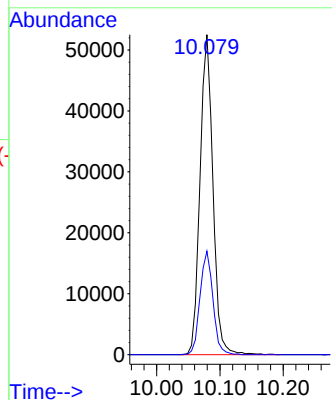
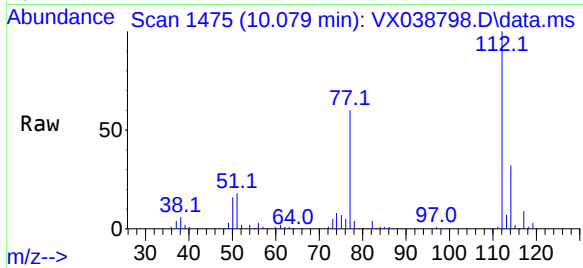




#65
Chlorobenzene
Concen: 18.694 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

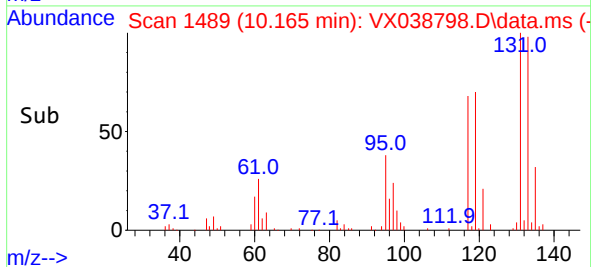
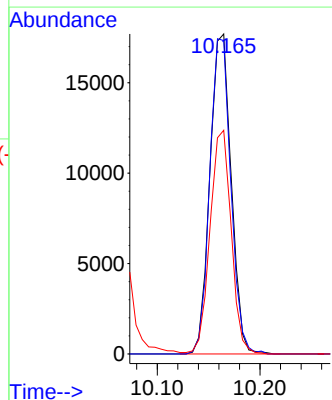
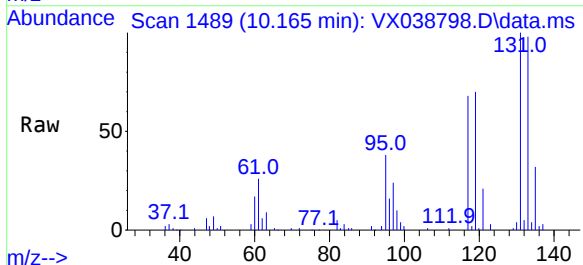
Instrument :
MSVOA_X
ClientSampleId :

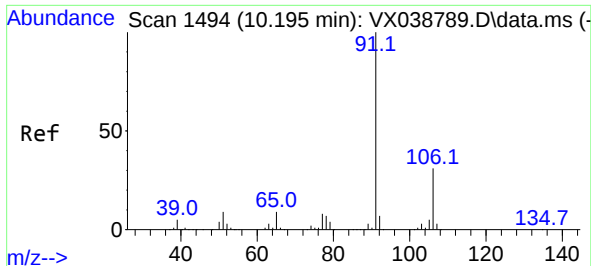
Tgt Ion:112 Resp: 74742
Ion Ratio Lower Upper
112 100
114 32.3 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 18.556 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.006 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion:131 Resp: 25368
Ion Ratio Lower Upper
131 100
133 97.6 47.1 141.4
119 69.6 32.2 96.6





#67

Ethyl Benzene

Concen: 18.431 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Instrument :

MSVOA_X

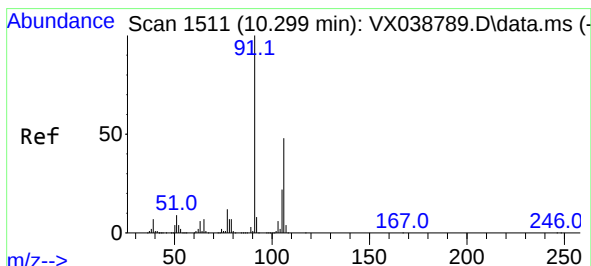
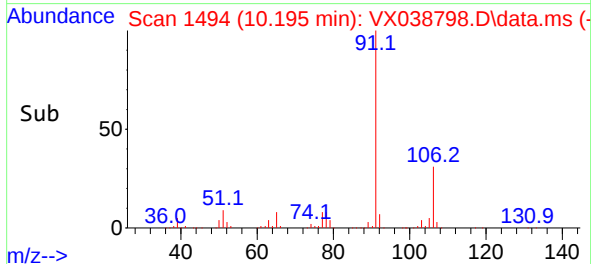
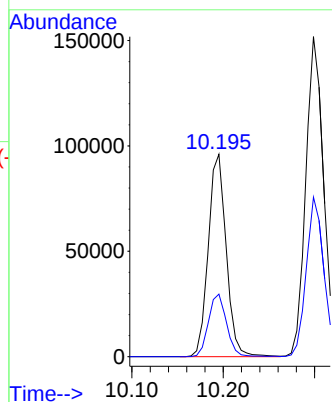
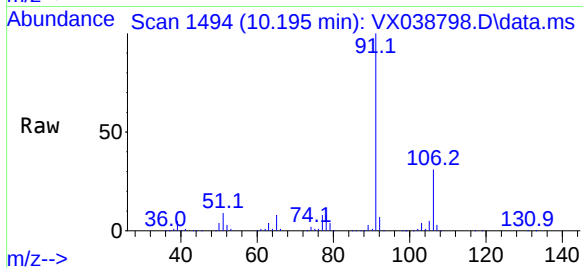
ClientSampleId :

Tgt Ion: 91 Resp: 131014

Ion Ratio Lower Upper

91 100

106 30.9 24.9 37.3



#68

m/p-Xylenes

Concen: 38.098 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX038798.D

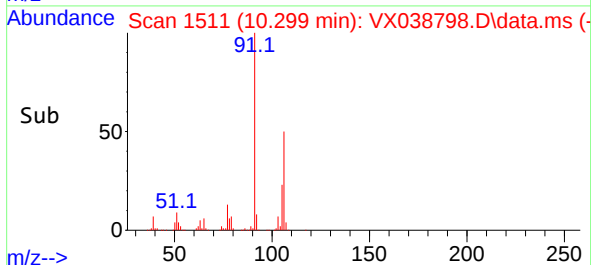
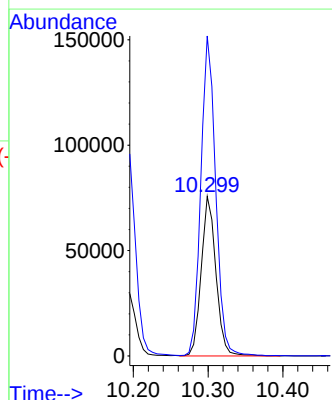
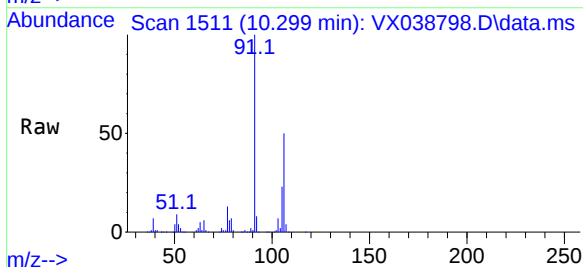
Acq: 14 Nov 2023 12:06

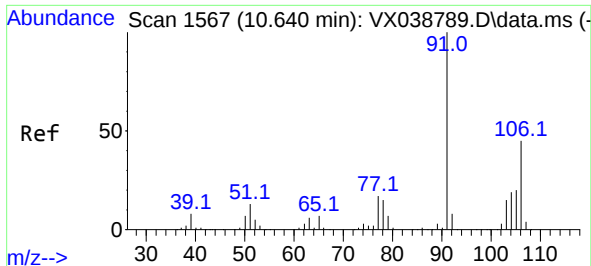
Tgt Ion:106 Resp: 103272

Ion Ratio Lower Upper

106 100

91 201.8 165.5 248.3

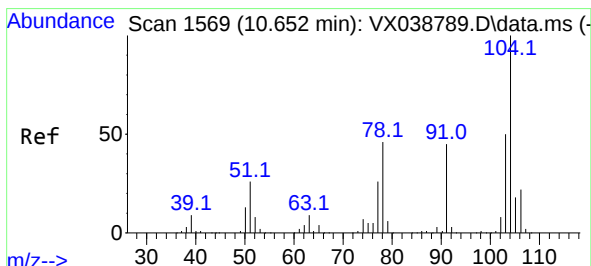
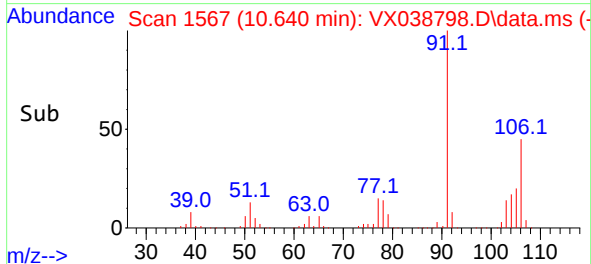
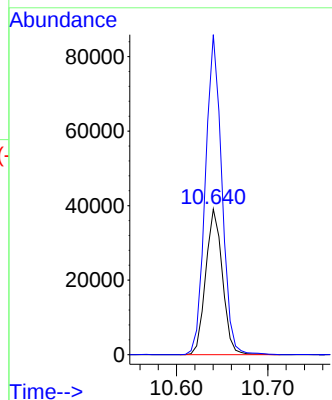
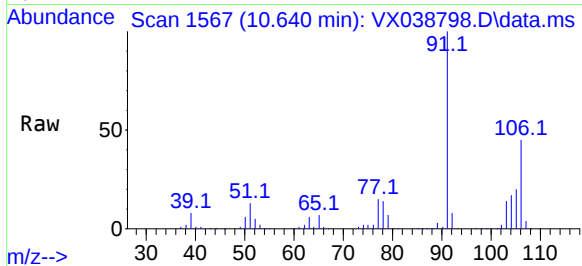




#69
o-Xylene
Concen: 18.793 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

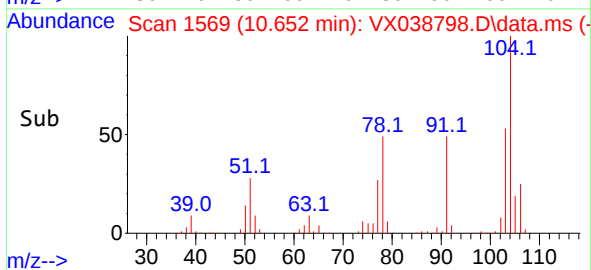
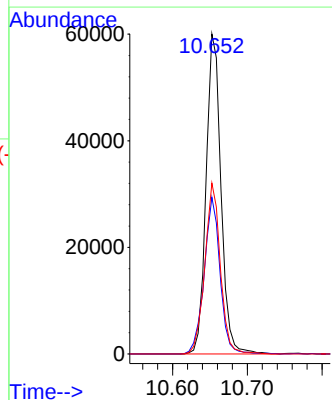
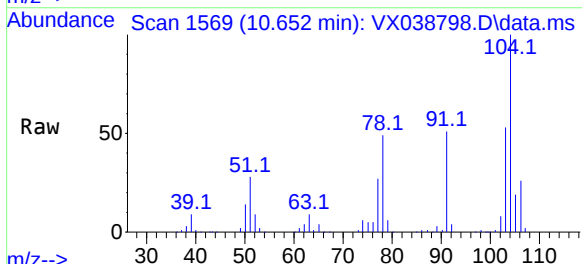
Instrument :
MSVOA_X
ClientSampleId :

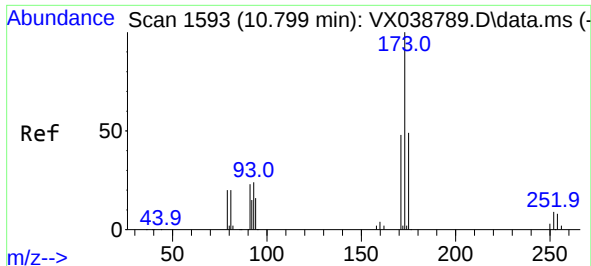
Tgt Ion:106 Resp: 49434
Ion Ratio Lower Upper
106 100
91 216.8 108.9 326.8



#70
Styrene
Concen: 18.901 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion:104 Resp: 83177
Ion Ratio Lower Upper
104 100
78 52.2 43.6 65.4
103 55.7 43.6 65.4

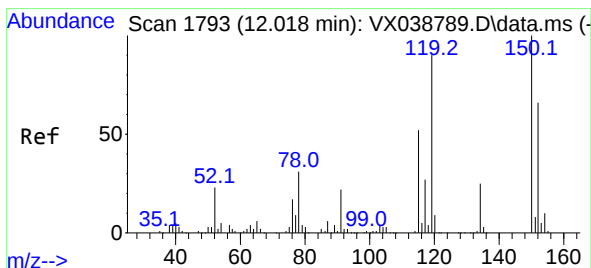
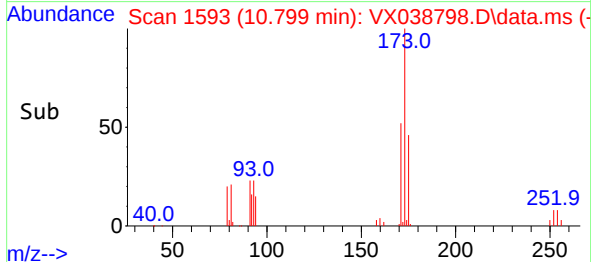
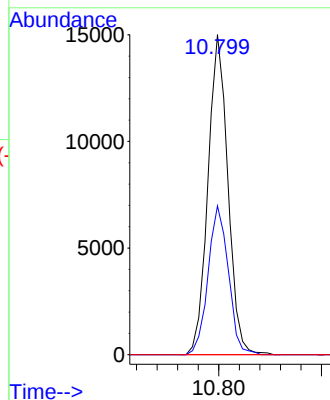
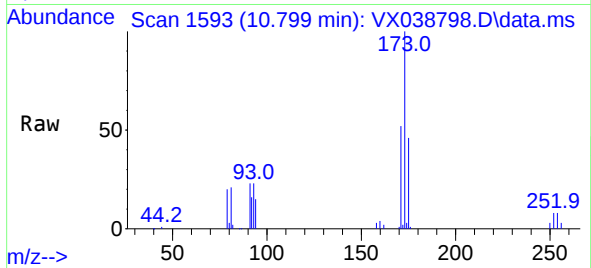




#71
Bromoform
Concen: 19.071 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

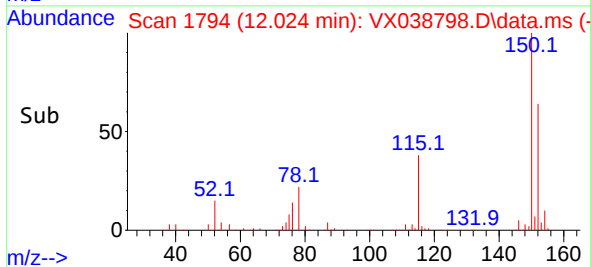
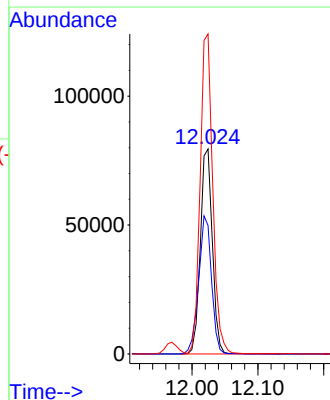
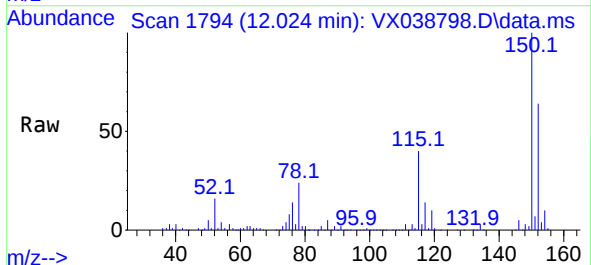
Instrument :
MSVOA_X
ClientSampleId :

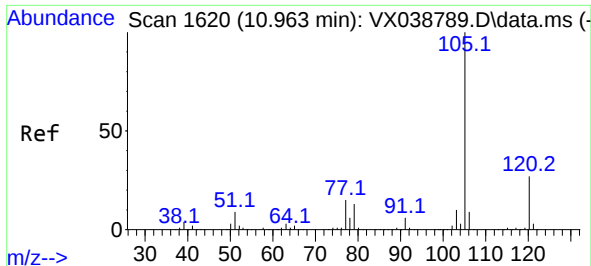
Tgt Ion:173 Resp: 20205
Ion Ratio Lower Upper
173 100
175 47.3 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion:152 Resp: 100922
Ion Ratio Lower Upper
152 100
115 72.0 43.3 129.9
150 163.2 0.0 345.0

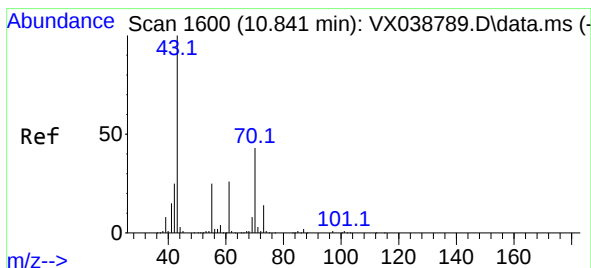
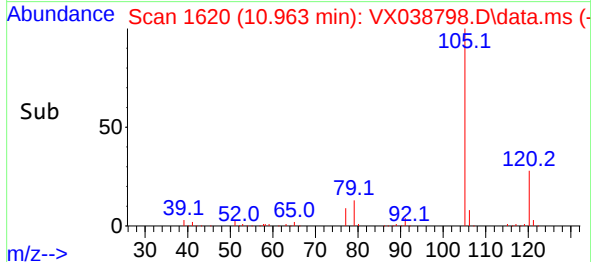
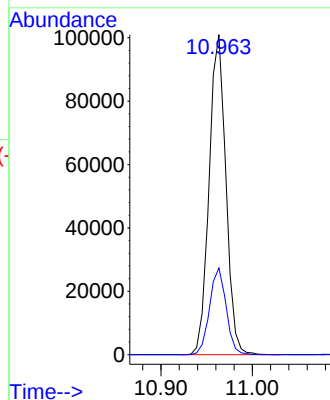
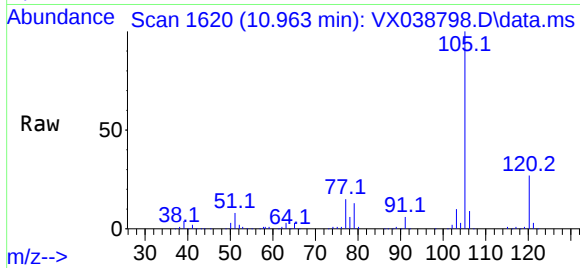




#73
Isopropylbenzene
Concen: 18.269 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

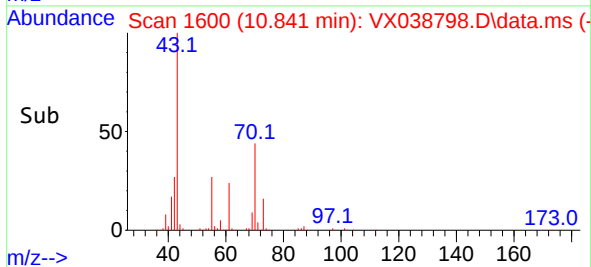
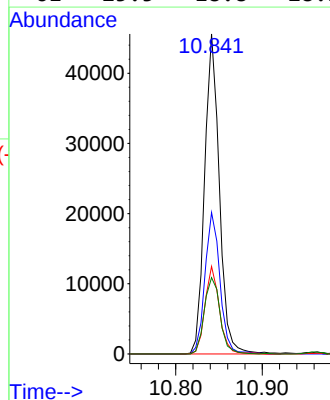
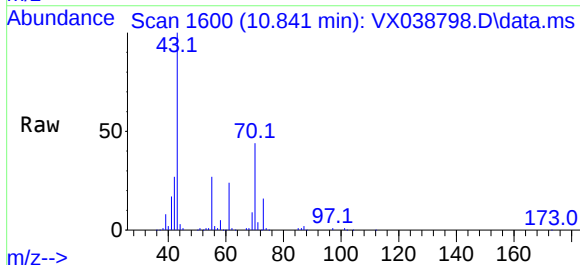
Instrument :
MSVOA_X
ClientSampleId :

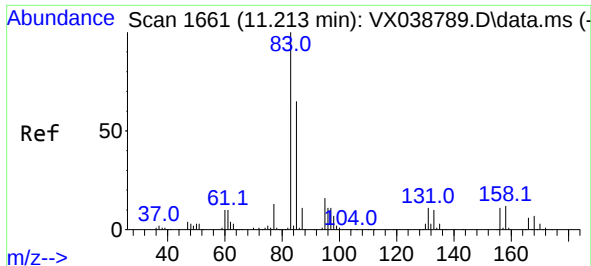
Tgt Ion:105 Resp: 128221
Ion Ratio Lower Upper
105 100
120 26.8 12.9 38.6



#74
N-ethyl acetate
Concen: 18.520 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 43 Resp: 53979
Ion Ratio Lower Upper
43 100
70 44.9 32.9 49.3
55 26.8 19.3 28.9
61 25.5 18.8 28.2

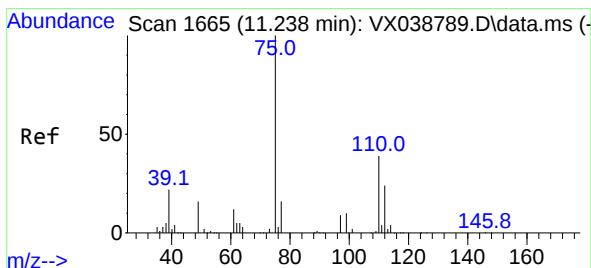
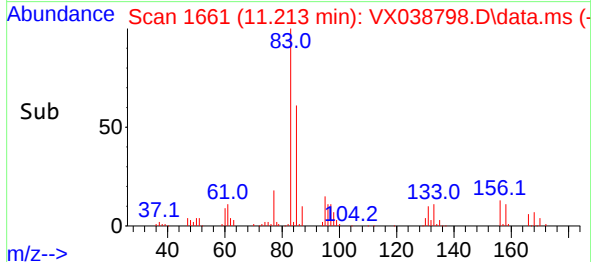
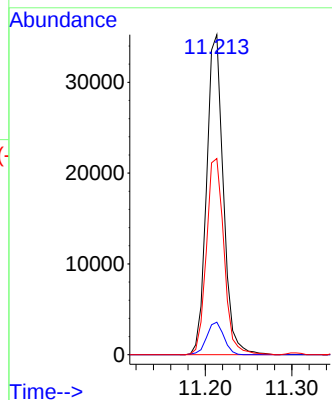
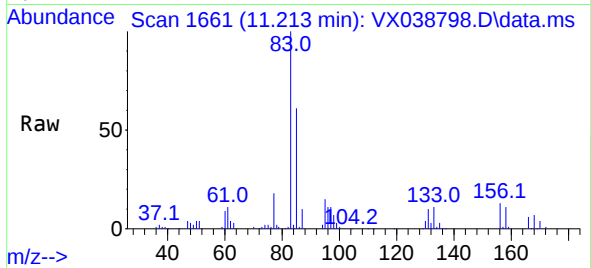




#75
1,1,2,2-Tetrachloroethane
Concen: 18.613 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

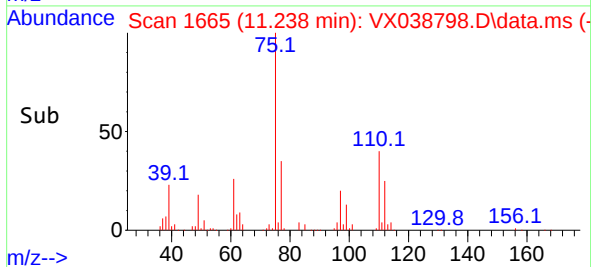
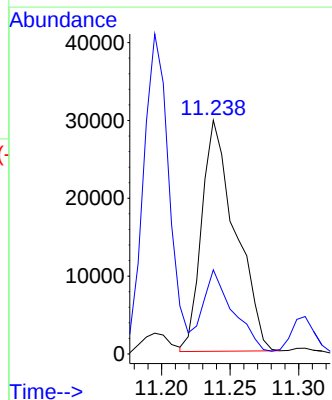
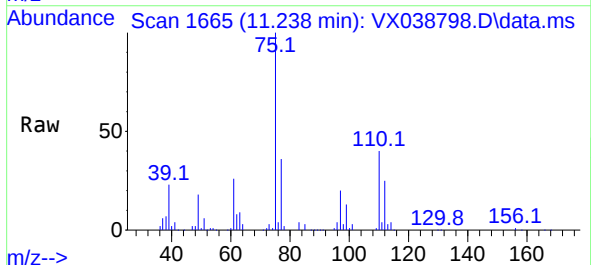
Instrument :
MSVOA_X
ClientSampleId :

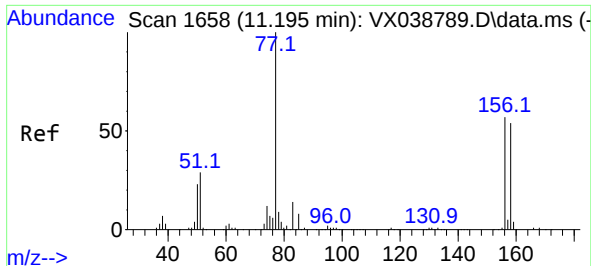
Tgt Ion: 83 Resp: 47274
Ion Ratio Lower Upper
83 100
131 10.4 5.3 15.8
85 64.4 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 23.608 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 75 Resp: 50874
Ion Ratio Lower Upper
75 100
77 33.6 19.1 57.5

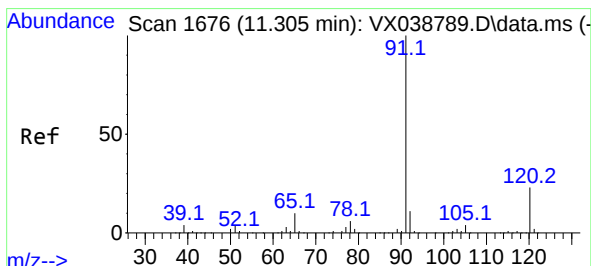
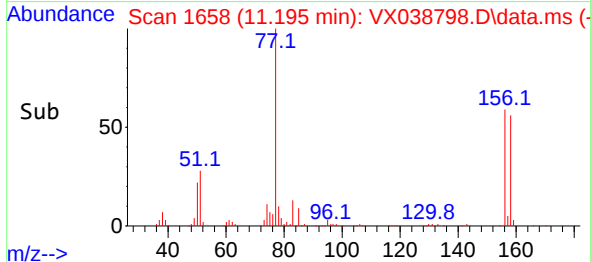
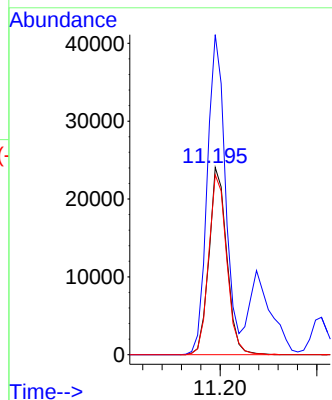
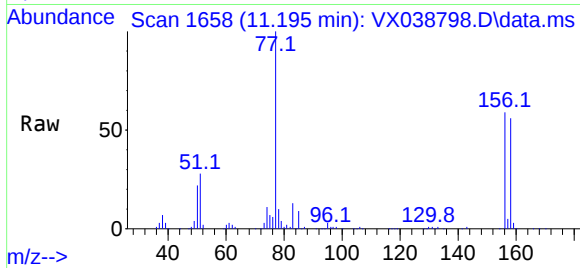




#77
Bromobenzene
Concen: 18.445 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

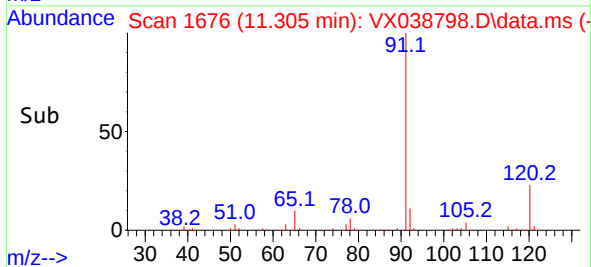
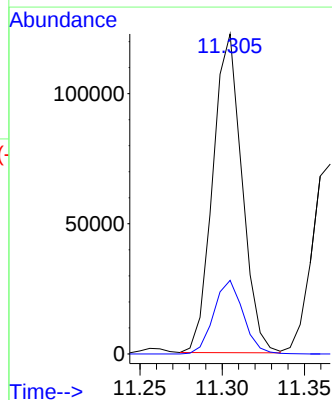
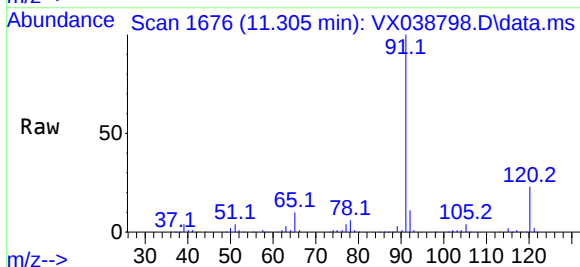
Instrument :
MSVOA_X
ClientSampleId :

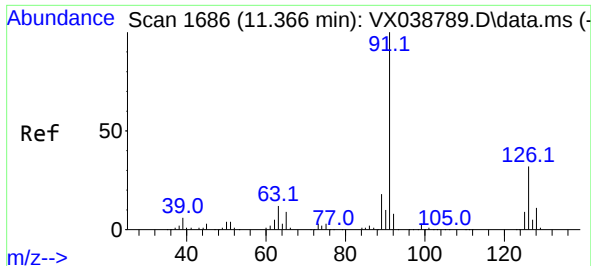
Tgt Ion:156 Resp: 30810
Ion Ratio Lower Upper
156 100
77 173.2 88.4 265.3
158 97.3 48.0 144.0



#78
n-propylbenzene
Concen: 18.031 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 91 Resp: 151370
Ion Ratio Lower Upper
91 100
120 23.3 11.5 34.4

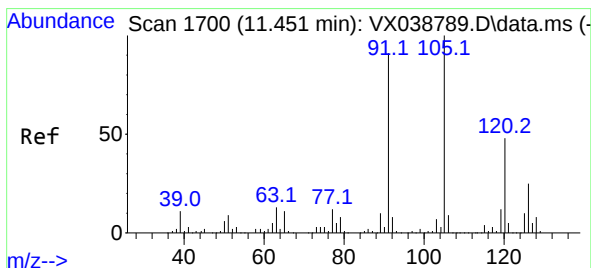
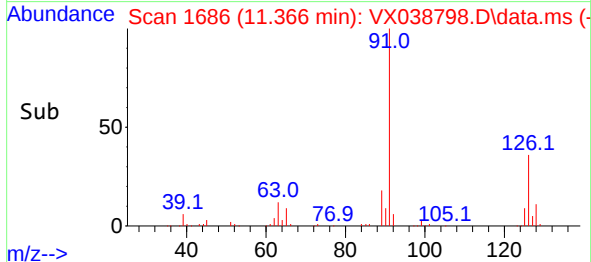
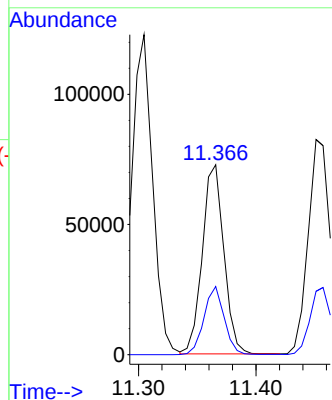
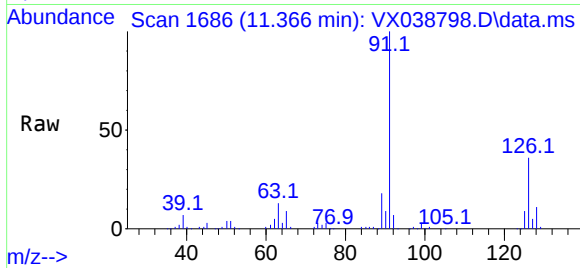




#79
2-Chlorotoluene
Concen: 18.018 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

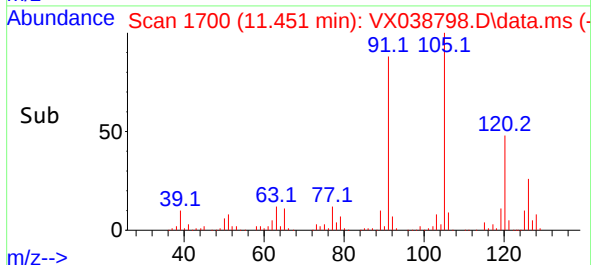
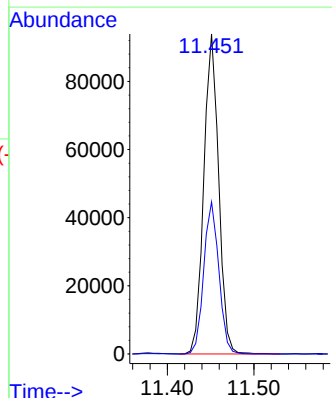
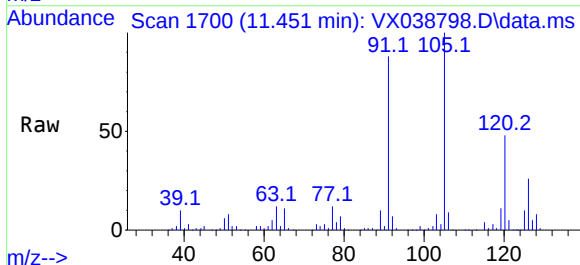
Instrument :
MSVOA_X
ClientSampleId :

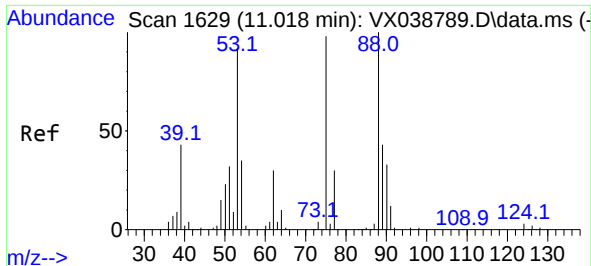
Tgt Ion: 91 Resp: 92750
Ion Ratio Lower Upper
91 100
126 33.8 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 18.537 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 105 Resp: 111818
Ion Ratio Lower Upper
105 100
120 48.2 24.1 72.3

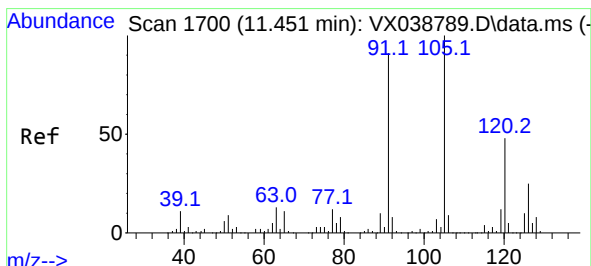
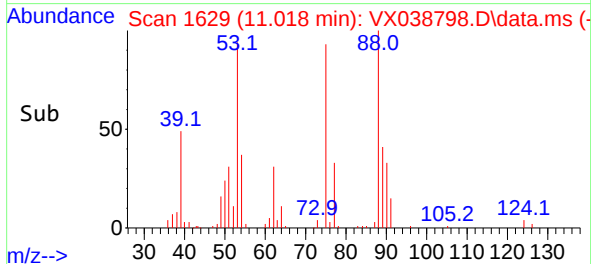
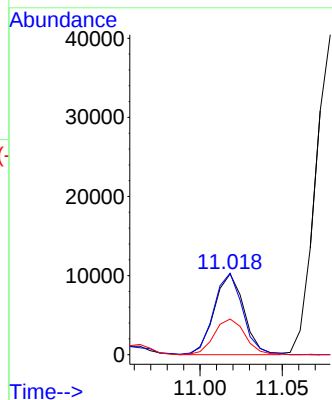
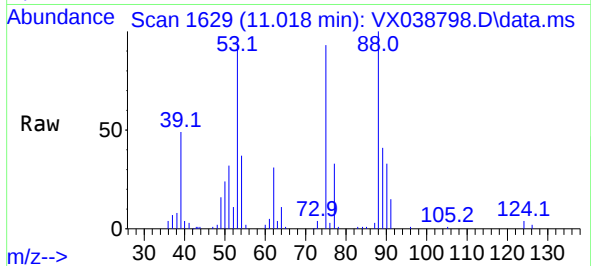




#81
trans-1,4-Dichloro-2-butene
Concen: 17.128 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

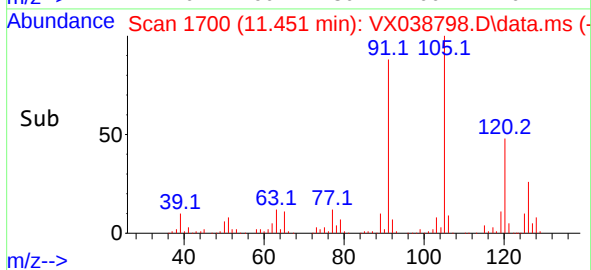
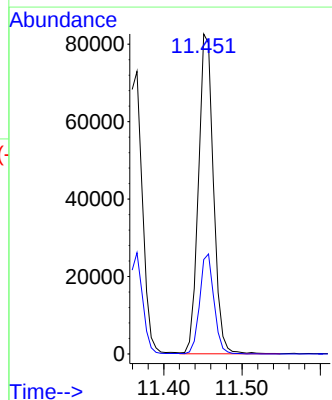
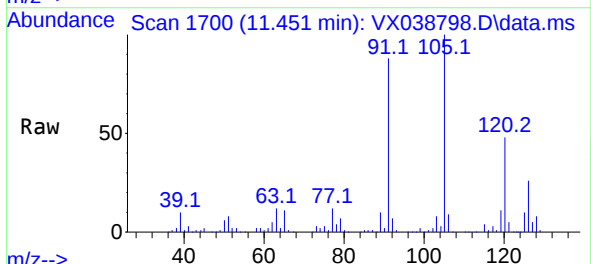
Instrument :
MSVOA_X
ClientSampleId :

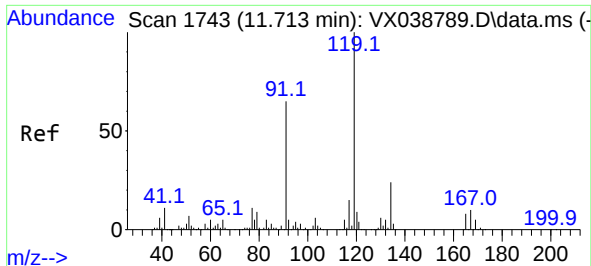
Tgt Ion: 75 Resp: 12845
Ion Ratio Lower Upper
75 100
53 98.0 90.5 135.7
89 46.0 36.9 55.3



#82
4-Chlorotoluene
Concen: 18.552 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 91 Resp: 109938
Ion Ratio Lower Upper
91 100
126 29.7 14.2 42.6

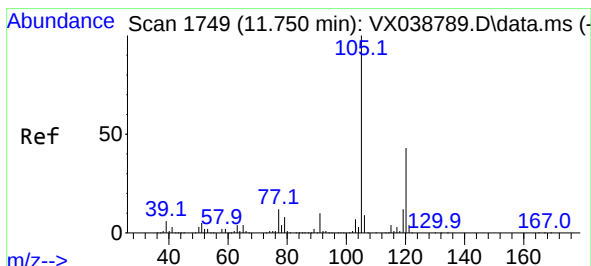
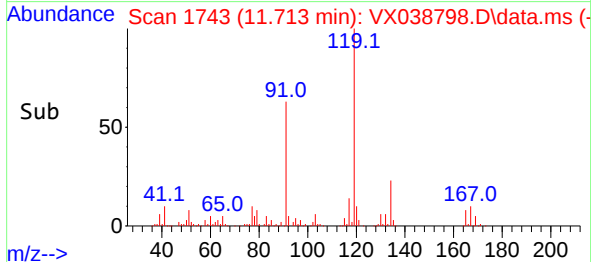
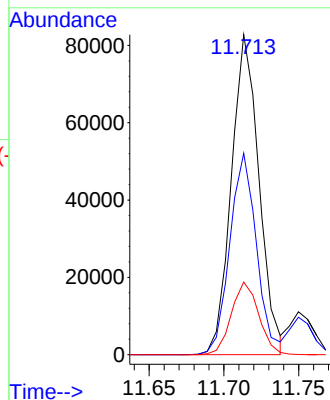
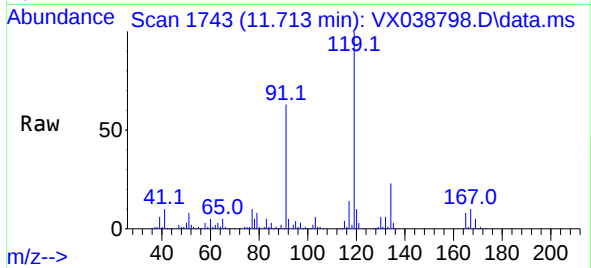




#83
tert-Butylbenzene
Concen: 18.231 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

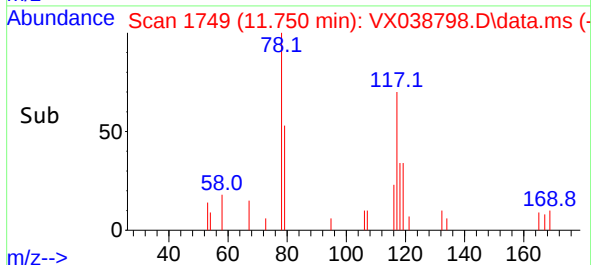
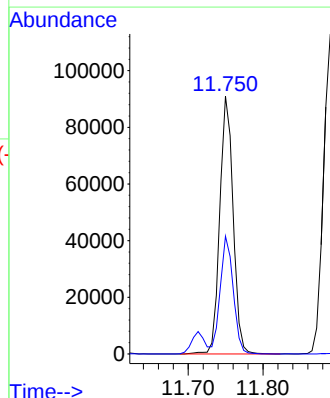
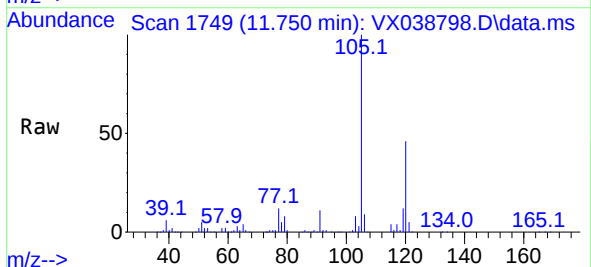
Instrument :
MSVOA_X
ClientSampleId :

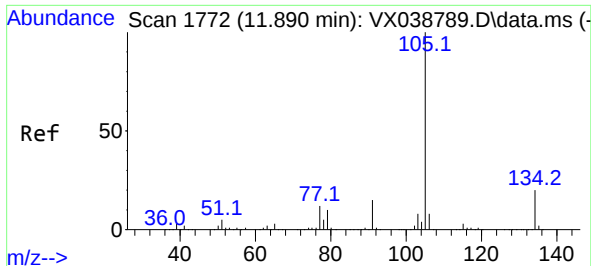
Tgt Ion:119 Resp: 106543
Ion Ratio Lower Upper
119 100
91 60.9 31.2 93.6
134 22.5 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 18.648 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion:105 Resp: 112945
Ion Ratio Lower Upper
105 100
120 45.0 21.2 63.6

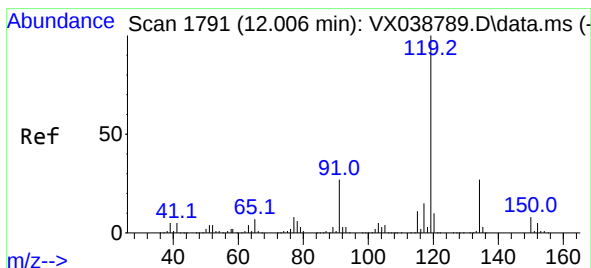
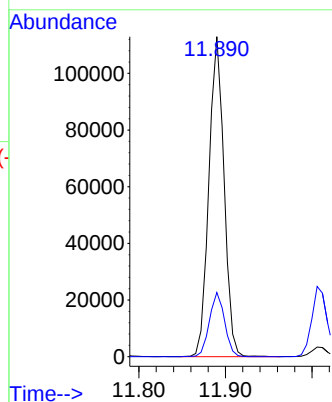




#85
sec-Butylbenzene
Concen: 18.106 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

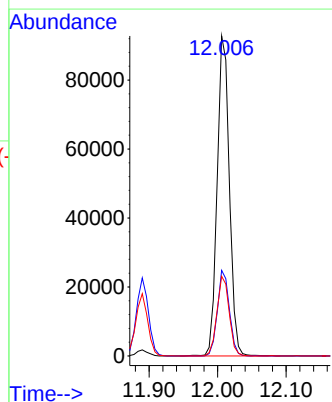
Instrument :
MSVOA_X
ClientSampleId :

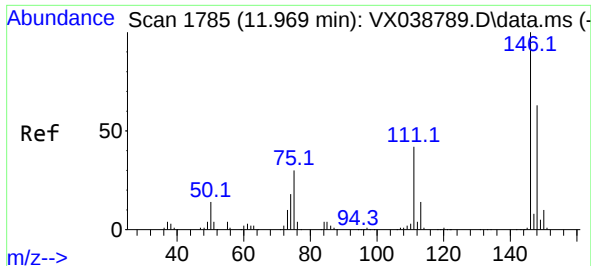
Tgt Ion:105 Resp: 137082
Ion Ratio Lower Upper
105 100
134 20.1 9.8 29.4



#86
p-Isopropyltoluene
Concen: 18.506 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion:119 Resp: 114228
Ion Ratio Lower Upper
119 100
134 26.2 12.8 38.3
91 25.0 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 17.927 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

Instrument :

MSVOA_X

ClientSampleId :

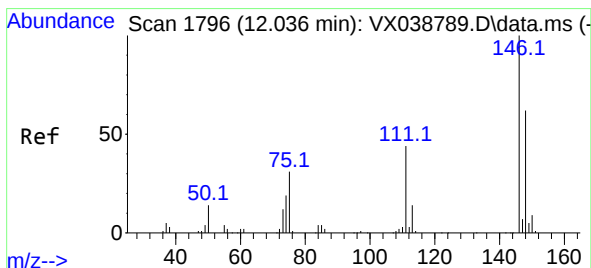
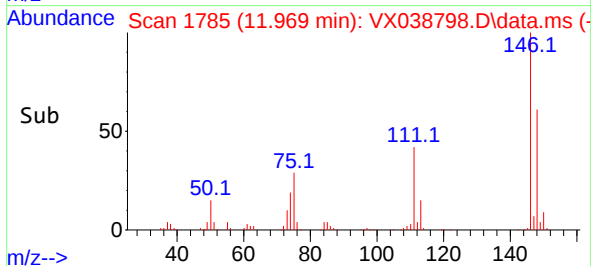
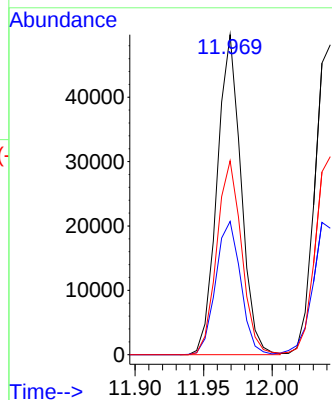
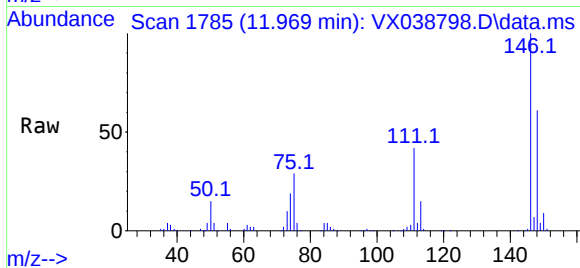
Tgt Ion:146 Resp: 60278

Ion Ratio Lower Upper

146 100

111 43.6 22.1 66.1

148 62.9 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 18.077 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.006 min

Lab File: VX038798.D

Acq: 14 Nov 2023 12:06

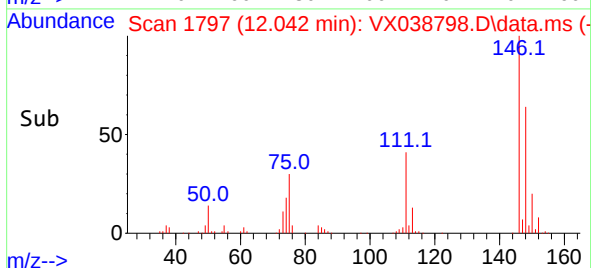
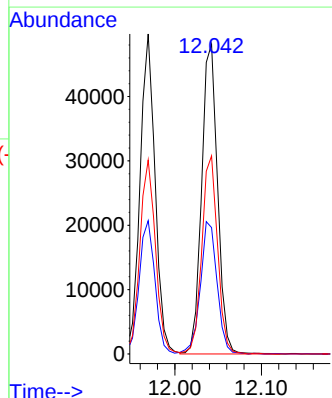
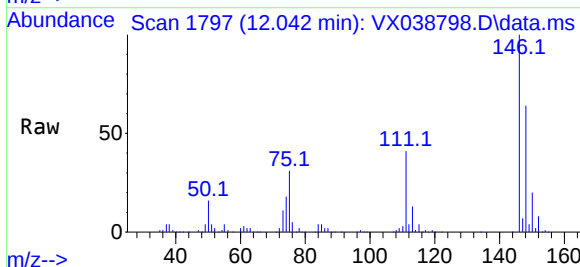
Tgt Ion:146 Resp: 61585

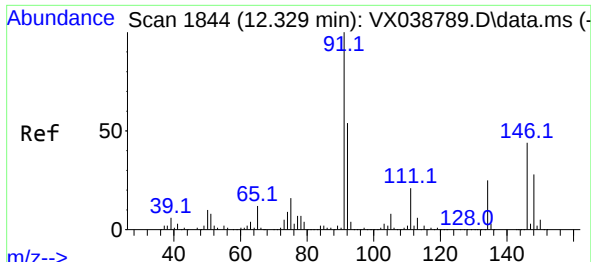
Ion Ratio Lower Upper

146 100

111 44.8 21.3 63.7

148 63.1 31.8 95.4

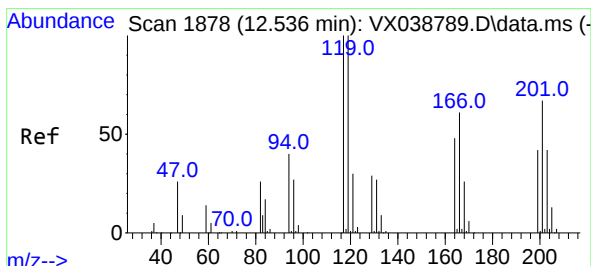
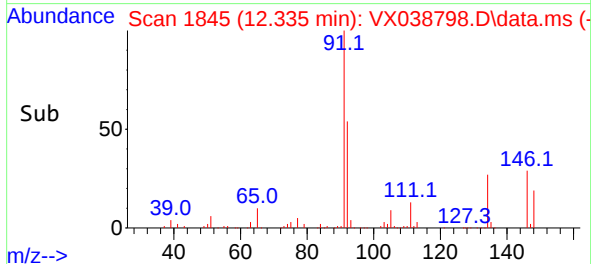
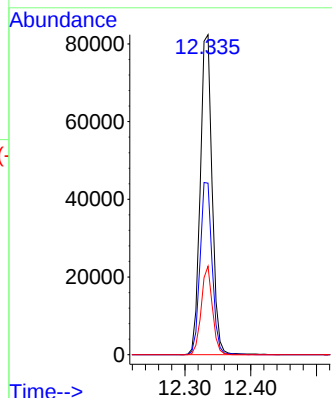
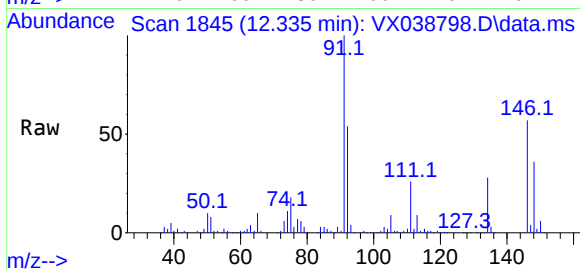




#89
n-Butylbenzene
Concen: 17.934 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

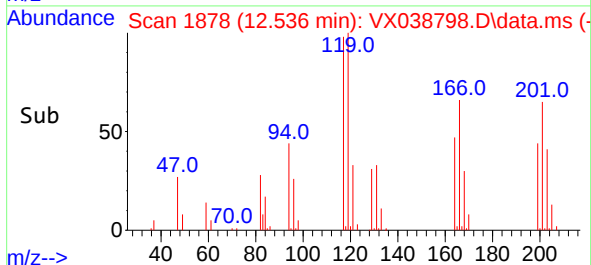
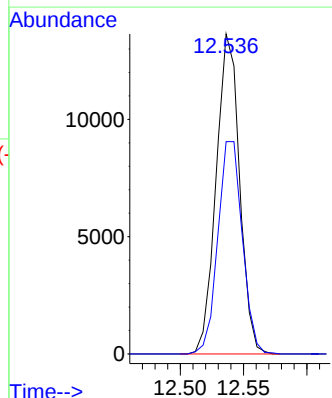
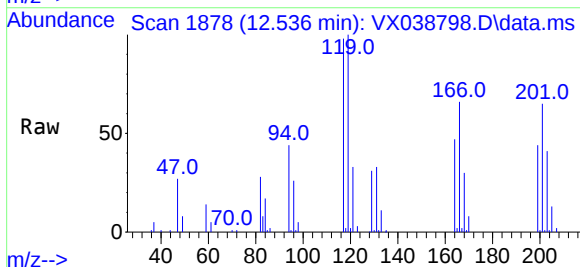
Instrument :
MSVOA_X
ClientSampleId :

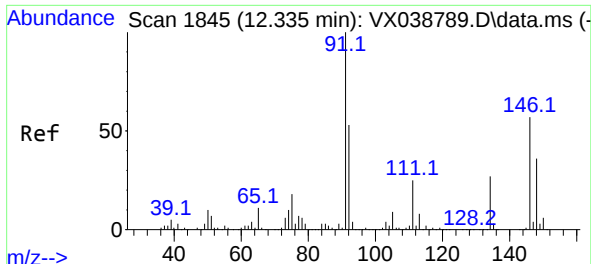
Tgt Ion: 91 Resp: 103124
Ion Ratio Lower Upper
91 100
92 54.6 27.4 82.0
134 26.0 12.6 37.8



#90
Hexachloroethane
Concen: 17.775 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 117 Resp: 17520
Ion Ratio Lower Upper
117 100
201 69.6 32.9 98.6



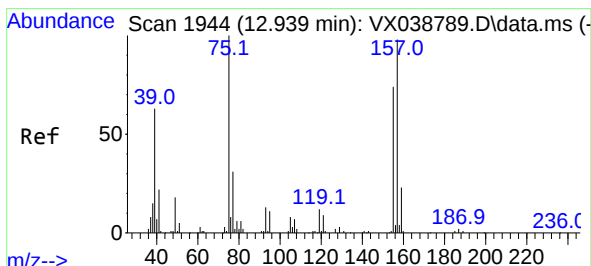
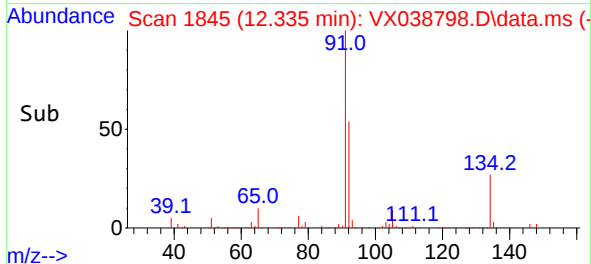
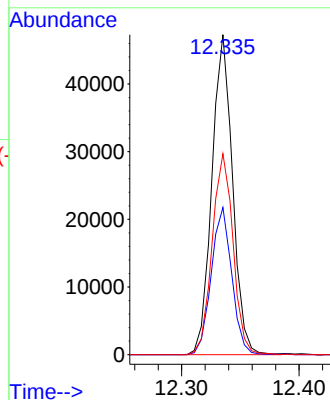
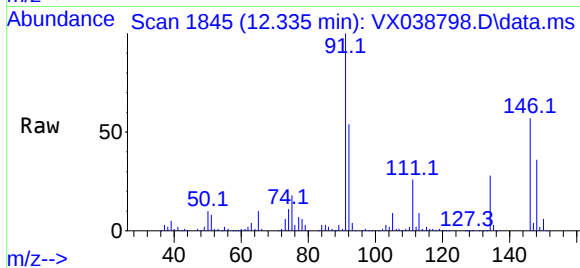


#91
1,2-Dichlorobenzene
Concen: 18.177 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 57764

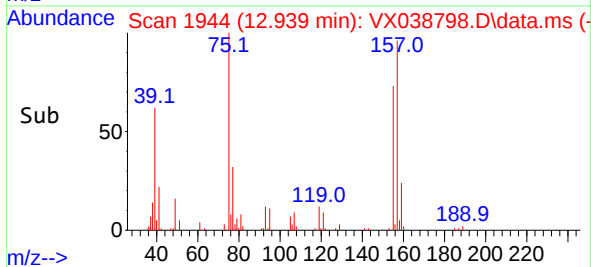
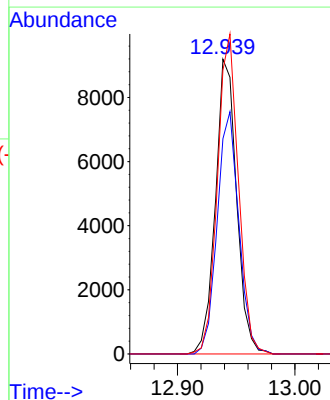
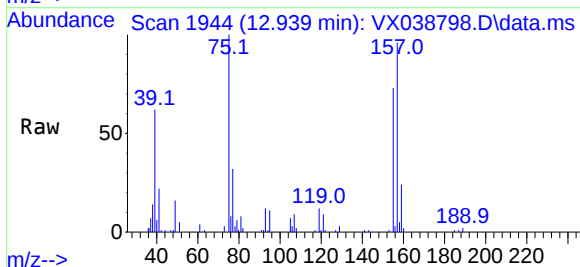
Ion	Ratio	Lower	Upper
146	100		
111	45.8	22.4	67.0
148	63.8	31.6	95.0

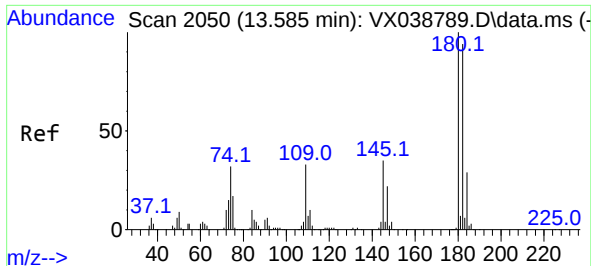


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.026 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. 0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion: 75 Resp: 11527

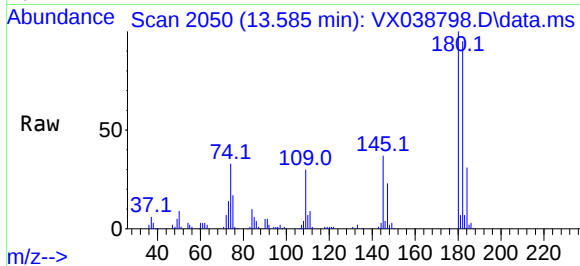
Ion	Ratio	Lower	Upper
75	100		
155	83.9	36.1	108.5
157	107.4	44.9	134.7



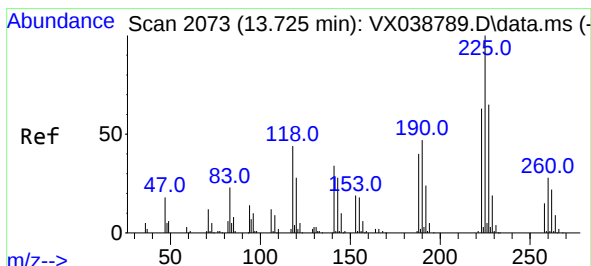
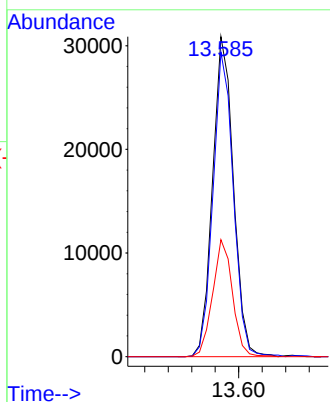
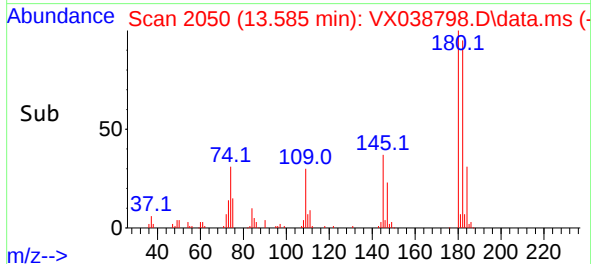


#93
 1,2,4-Trichlorobenzene
 Concen: 18.577 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX038798.D
 Acq: 14 Nov 2023 12:06

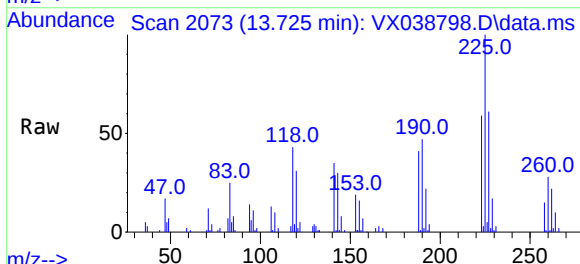
Instrument :
 MSVOA_X
 ClientSampleId :



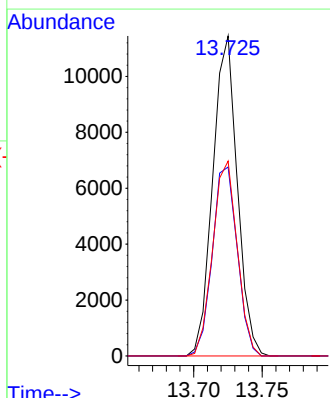
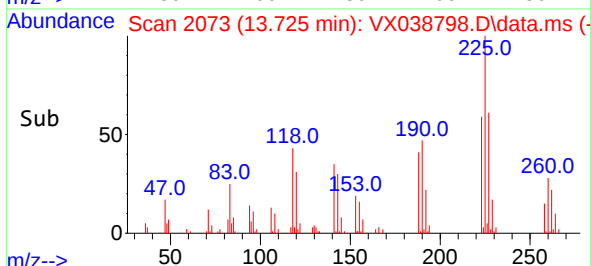
Tgt Ion:180 Resp: 38012
 Ion Ratio Lower Upper
 180 100
 182 92.8 48.3 144.8
 145 34.9 18.0 54.0

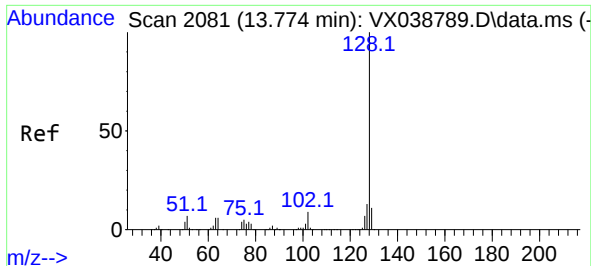


#94
 Hexachlorobutadiene
 Concen: 18.239 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. -0.000 min
 Lab File: VX038798.D
 Acq: 14 Nov 2023 12:06



Tgt Ion:225 Resp: 14220
 Ion Ratio Lower Upper
 225 100
 223 60.2 31.1 93.2
 227 61.1 32.5 97.5

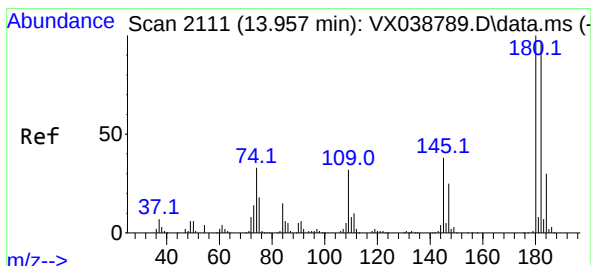
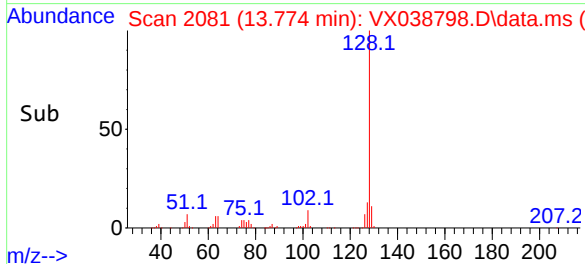
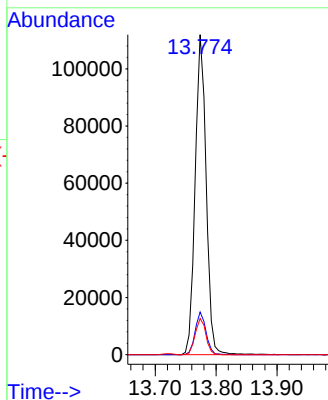
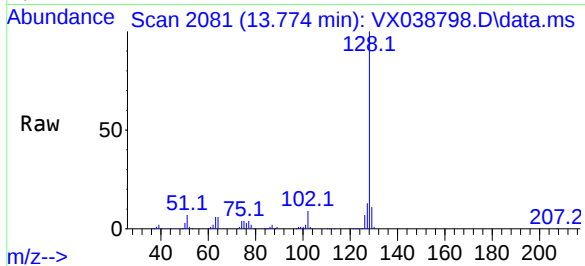




#95
Naphthalene
Concen: 19.028 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 139819
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.308 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX038798.D
Acq: 14 Nov 2023 12:06

Tgt Ion:180 Resp: 36865
Ion Ratio Lower Upper
180 100
182 93.9 46.9 140.6
145 36.1 17.8 53.5

