

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091423\
 Data File : VX037723.D
 Acq On : 14 Sep 2023 12:28
 Operator : JC/MD
 Sample : VX0914MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 14 16:12:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 12 10:10:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	204529	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	344702	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	321951	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	167605	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	152552	46.100	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.200%
35) Dibromofluoromethane	5.385	113	127399	52.142	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.280%
50) Toluene-d8	8.647	98	460077	49.929	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.860%
62) 4-Bromofluorobenzene	11.079	95	168470	50.677	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.360%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	40265	17.956	ug/l	95
3) Chloromethane	1.300	50	46467	18.190	ug/l	96
4) Vinyl Chloride	1.373	62	48518	16.883	ug/l	100
5) Bromomethane	1.599	94	39377	16.382	ug/l	100
6) Chloroethane	1.684	64	34685	17.554	ug/l	99
7) Trichlorofluoromethane	1.886	101	82796	17.414	ug/l	100
8) Diethyl Ether	2.136	74	32425	17.184	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.331	101	41300	19.378	ug/l	98
10) Methyl Iodide	2.453	142	52560	20.882	ug/l	92
11) Tert butyl alcohol	2.959	59	63551	85.641	ug/l #	91
12) 1,1-Dichloroethene	2.318	96	39603	18.820	ug/l	88
13) Acrolein	2.239	56	59408	109.879	ug/l	99
14) Allyl chloride	2.666	41	66568	18.058	ug/l	96
15) Acrylonitrile	3.062	53	137127	90.359	ug/l	98
16) Acetone	2.379	43	129230	96.597	ug/l	90
17) Carbon Disulfide	2.514	76	84537	15.803	ug/l	98
18) Methyl Acetate	2.703	43	101920	18.040	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	152613	18.371	ug/l	98
20) Methylene Chloride	2.788	84	51207	19.006	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	44575	18.412	ug/l	88
22) Diisopropyl ether	3.757	45	147311	18.343	ug/l	94
23) Vinyl Acetate	3.721	43	535490	91.417	ug/l	97
24) 1,1-Dichloroethane	3.611	63	85392	18.247	ug/l	100
25) 2-Butanone	4.556	43	193552	88.729	ug/l	91
26) 2,2-Dichloropropane	4.477	77	67136	20.623	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	55545	18.815	ug/l	90
28) Bromochloromethane	4.903	49	41928	17.734	ug/l	83
29) Tetrahydrofuran	5.007	42	120523	86.761	ug/l	90
30) Chloroform	5.092	83	91926	18.189	ug/l	99
31) Cyclohexane	5.470	56	66825	17.537	ug/l	92
32) 1,1,1-Trichloroethane	5.385	97	78915	18.761	ug/l	97
36) 1,1-Dichloropropene	5.690	75	61183	18.408	ug/l	97
37) Ethyl Acetate	4.714	43	72978	19.189	ug/l	97
38) Carbon Tetrachloride	5.678	117	65206	19.203	ug/l	97
39) Methylcyclohexane	7.378	83	75444	19.182	ug/l	93
40) Benzene	6.037	78	194809	19.333	ug/l	98

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	37566	18.753	ug/l #	90
42) 1,2-Dichloroethane	6.086	62	72413	18.387	ug/l	98
43) Isopropyl Acetate	6.342	43	114930	18.942	ug/l	96
44) Trichloroethene	7.129	130	50363	20.005	ug/l	99
45) 1,2-Dichloropropane	7.433	63	50985	19.173	ug/l	96
46) Dibromomethane	7.580	93	37416	19.341	ug/l	94
47) Bromodichloromethane	7.824	83	67925	19.449	ug/l	99
48) Methyl methacrylate	7.696	41	54012	18.416	ug/l #	86
49) 1,4-Dioxane	7.659	88	30458	419.153	ug/l #	89
51) 4-Methyl-2-Pentanone	8.573	43	383155	96.172	ug/l	97
52) Toluene	8.720	92	124521	19.220	ug/l	94
53) t-1,3-Dichloropropene	8.982	75	69510	19.632	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	77301	19.896	ug/l #	88
55) 1,1,2-Trichloroethane	9.153	97	54130	19.842	ug/l	94
56) Ethyl methacrylate	9.116	69	81468	19.518	ug/l	92
57) 1,3-Dichloropropane	9.311	76	88317	19.300	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	207654	102.603	ug/l	100
59) 2-Hexanone	9.433	43	296808	96.514	ug/l	95
60) Dibromochloromethane	9.518	129	51375	19.172	ug/l	97
61) 1,2-Dibromoethane	9.610	107	57545	19.624	ug/l	100
64) Tetrachloroethene	9.274	164	41588	19.937	ug/l	98
65) Chlorobenzene	10.079	112	135583	19.758	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	49401	20.888	ug/l	98
67) Ethyl Benzene	10.195	91	241427	19.770	ug/l	98
68) m/p-Xylenes	10.299	106	184846	39.697	ug/l	100
69) o-Xylene	10.640	106	93031	20.039	ug/l	99
70) Styrene	10.652	104	152601	20.148	ug/l	96
71) Bromoform	10.799	173	37046	20.018	ug/l #	99
73) Isopropylbenzene	10.963	105	242974	19.363	ug/l	98
74) N-amyl acetate	10.841	43	102709	18.770	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	90549	19.283	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	91057	24.712	ug/l	92
77) Bromobenzene	11.201	156	60191	20.241	ug/l	89
78) n-propylbenzene	11.305	91	279728	19.376	ug/l	100
79) 2-Chlorotoluene	11.366	91	171544	19.303	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	206611	19.591	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	21836	18.014	ug/l	97
82) 4-Chlorotoluene	11.457	91	192053	18.919	ug/l	97
83) tert-Butylbenzene	11.713	119	205334	19.381	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	210548	19.802	ug/l	99
85) sec-Butylbenzene	11.890	105	258858	19.791	ug/l	100
86) p-Isopropyltoluene	12.012	119	210757	19.664	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	111417	19.513	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	112791	19.221	ug/l	99
89) n-Butylbenzene	12.335	91	183538	18.907	ug/l	97
90) Hexachloroethane	12.536	117	34106	18.858	ug/l	88
91) 1,2-Dichlorobenzene	12.335	146	116523	20.397	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.938	75	18033	18.702	ug/l	80
93) 1,2,4-Trichlorobenzene	13.585	180	68937	20.263	ug/l	95
94) Hexachlorobutadiene	13.725	225	31274	22.006	ug/l	97
95) Naphthalene	13.774	128	238491	19.352	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	69329	19.861	ug/l	98

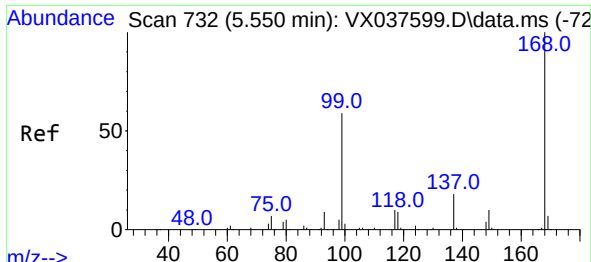
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Response via : Initial Calibration

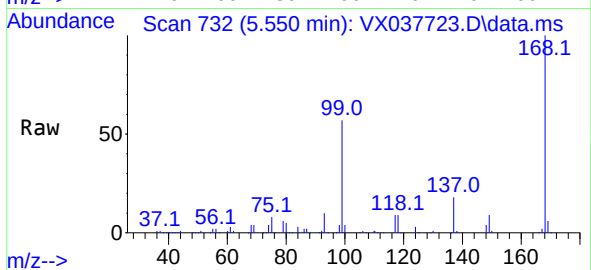
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

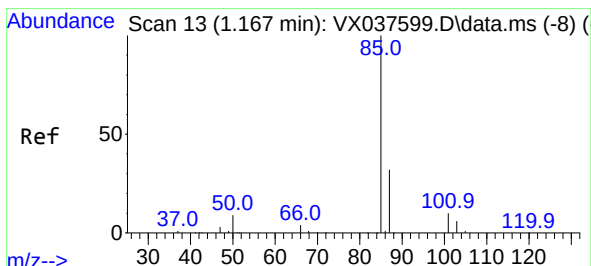
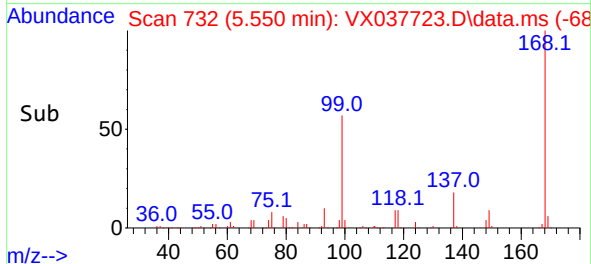
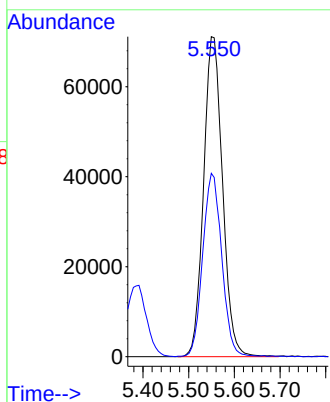


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

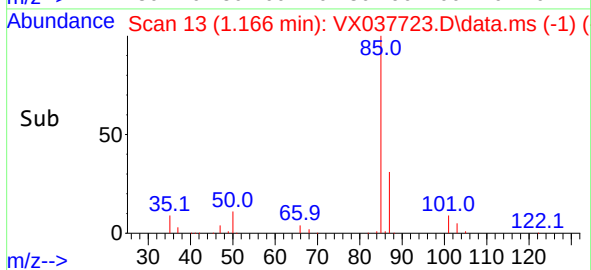
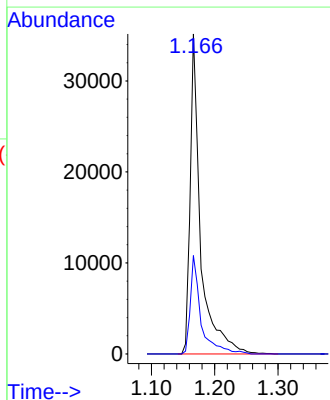
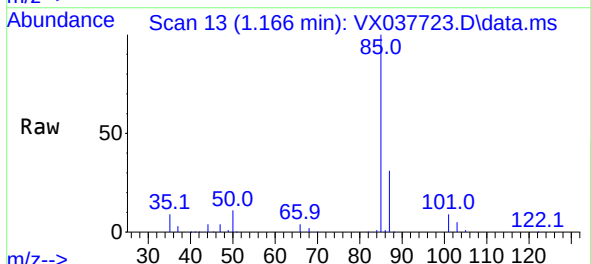


Tgt Ion:168 Resp: 204529
Ion Ratio Lower Upper
168 100
99 57.2 56.6 85.0

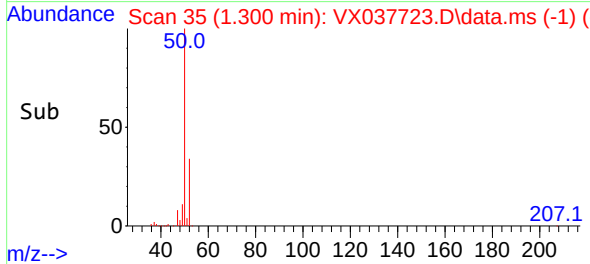
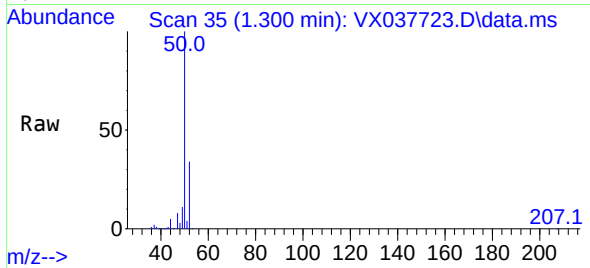
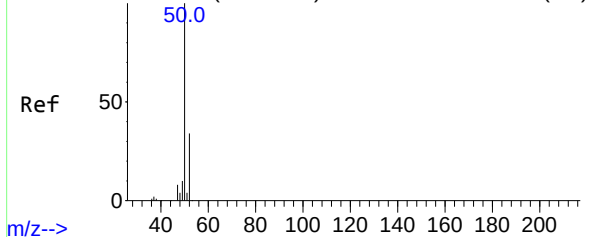


#2
Dichlorodifluoromethane
Concen: 17.956 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 85 Resp: 40265
Ion Ratio Lower Upper
85 100
87 30.7 16.7 50.1



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



#3

Chloromethane

Concen: 18.190 ug/l

RT: 1.300 min Scan# 3

Delta R.T. -0.006 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

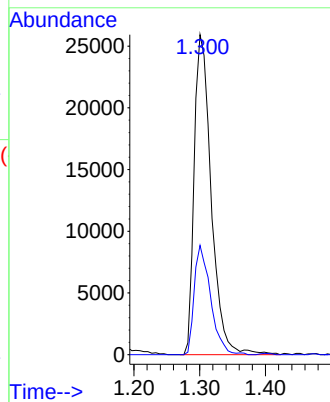
ClientSampleId :

Tgt Ion: 50 Resp: 46467

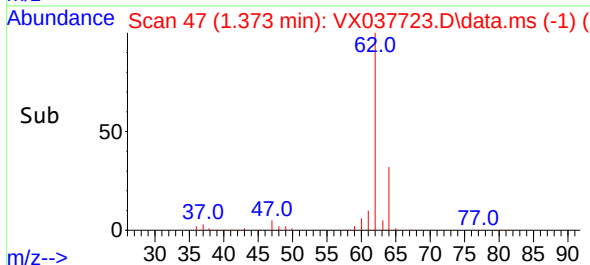
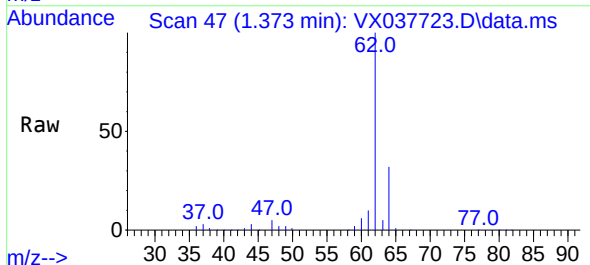
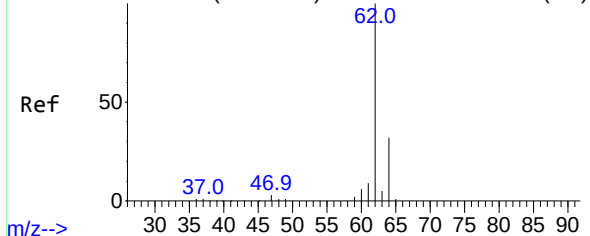
Ion Ratio Lower Upper

50 100

52 34.2 25.5 38.3



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



#4

Vinyl Chloride

Concen: 16.883 ug/l

RT: 1.373 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX037723.D

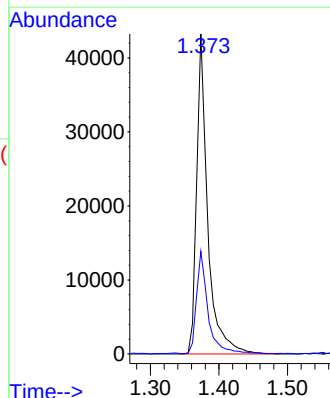
Acq: 14 Sep 2023 12:28

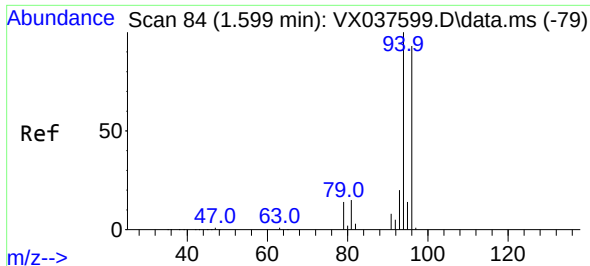
Tgt Ion: 62 Resp: 48518

Ion Ratio Lower Upper

62 100

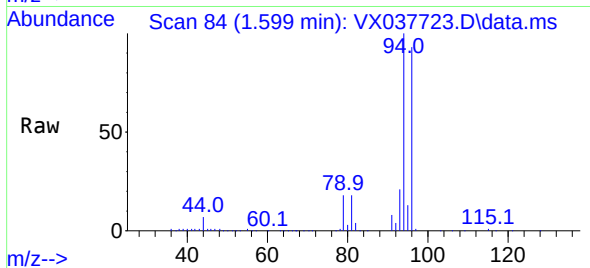
64 31.9 25.4 38.0



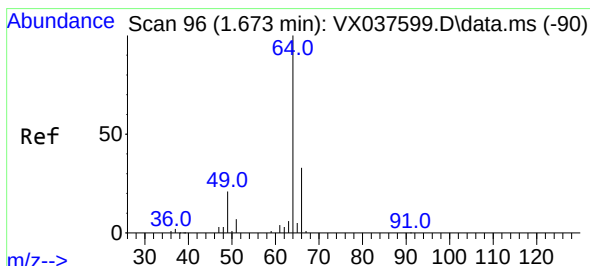
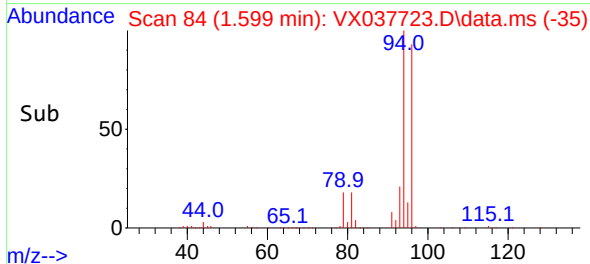
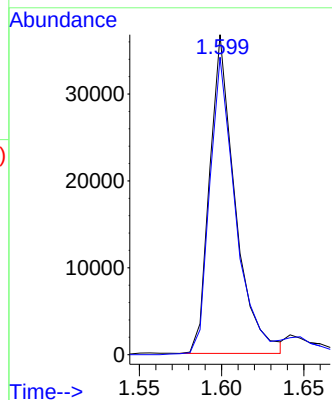


#5
Bromomethane
Concen: 16.382 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

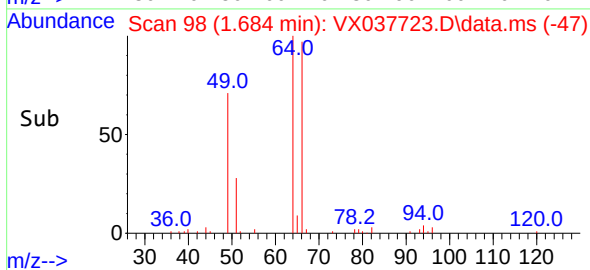
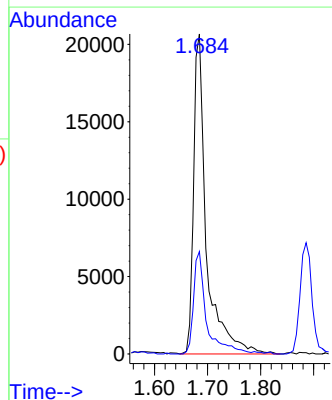
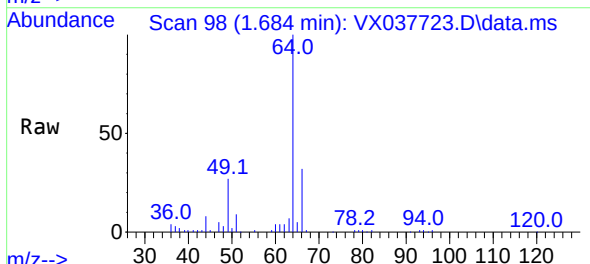


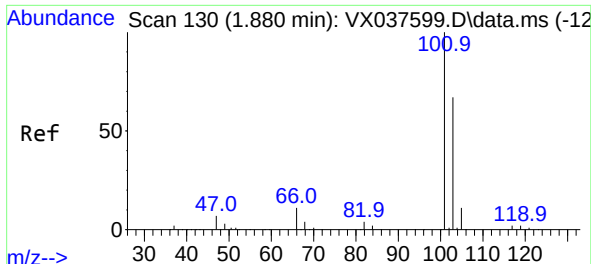
Tgt Ion: 94 Resp: 39377
Ion Ratio Lower Upper
94 100
96 93.1 74.6 111.8



#6
Chloroethane
Concen: 17.554 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.011 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 64 Resp: 34685
Ion Ratio Lower Upper
64 100
66 32.0 25.1 37.7

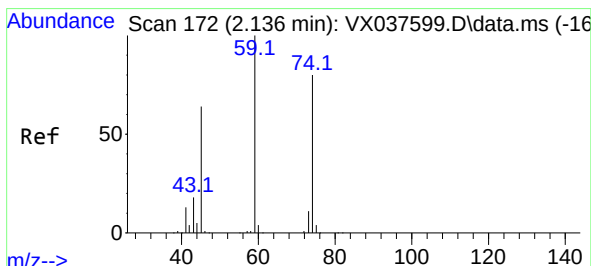
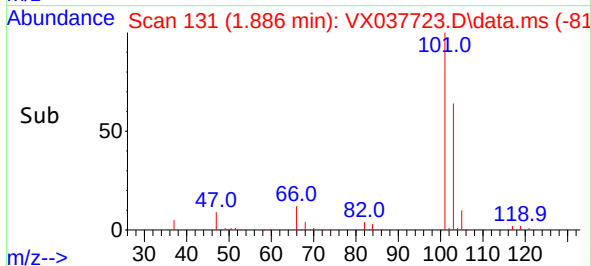
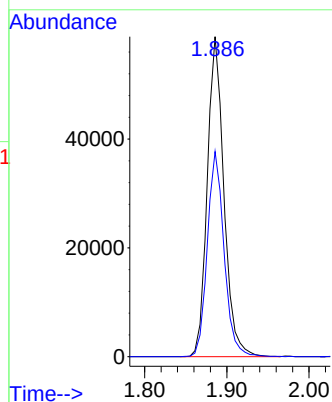
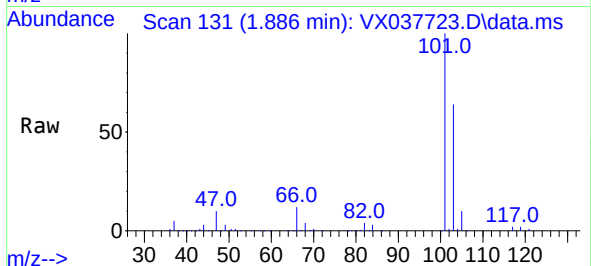




#7
Trichlorofluoromethane
Concen: 17.414 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

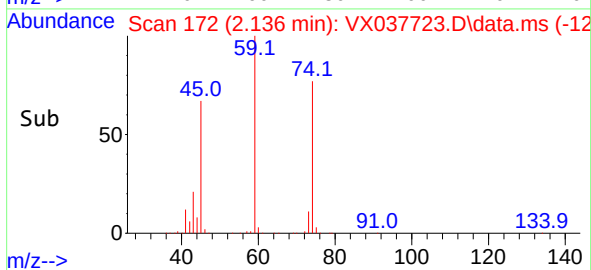
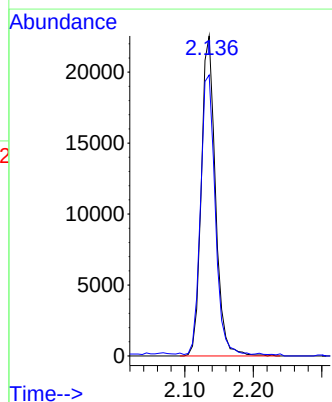
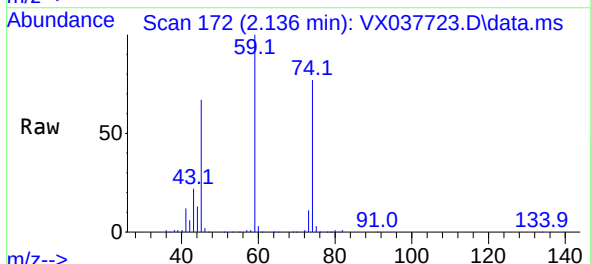
Instrument :
MSVOA_X
ClientSampleId :

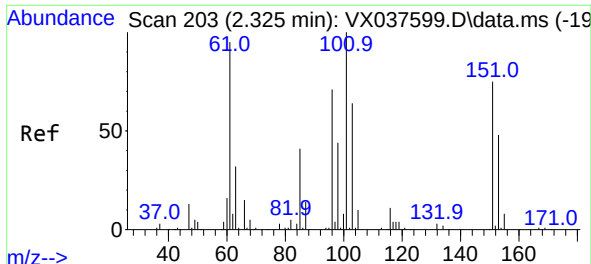
Tgt Ion:101 Resp: 82796
Ion Ratio Lower Upper
101 100
103 64.1 51.4 77.2



#8
Diethyl Ether
Concen: 17.184 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 74 Resp: 32425
Ion Ratio Lower Upper
74 100
45 90.4 53.3 159.8

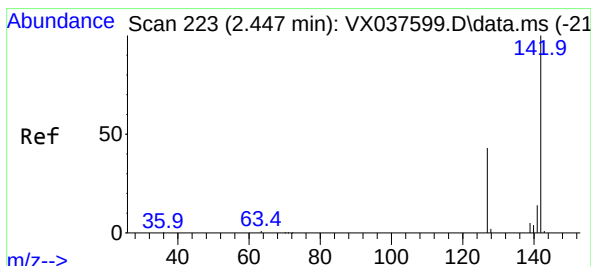
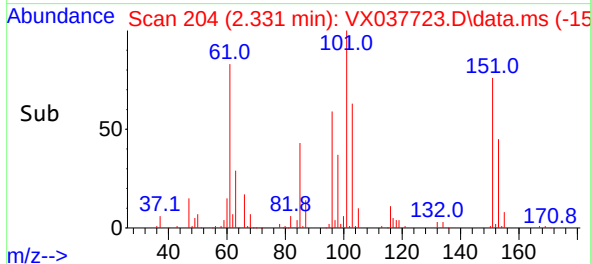
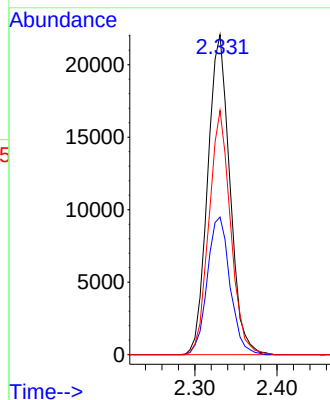
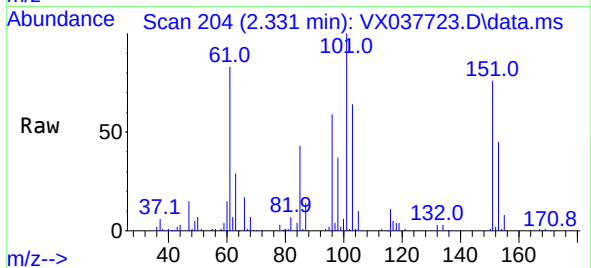




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.378 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX037723.D
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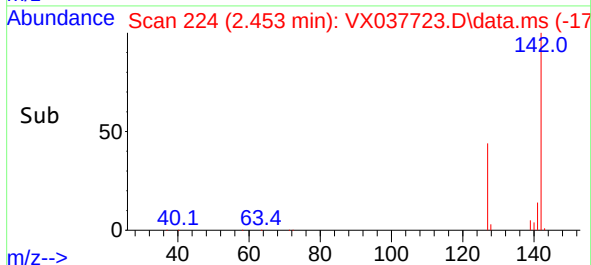
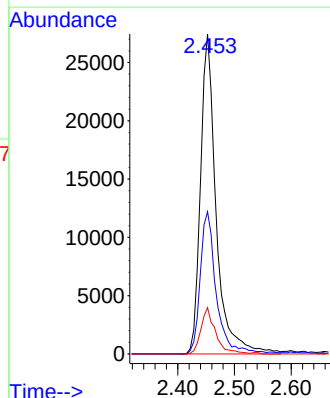
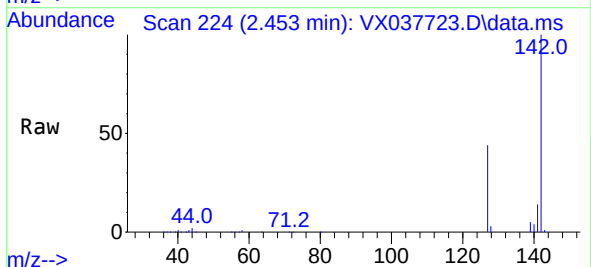
Instrument :
MSVOA_X
ClientSampleId :

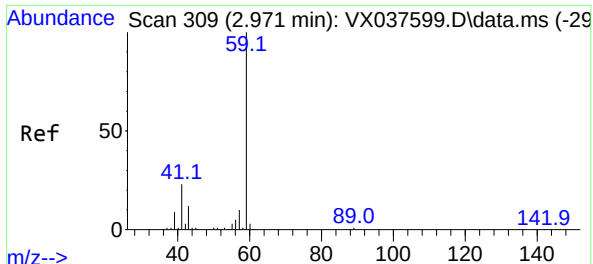
Tgt Ion:101 Resp: 41300
Ion Ratio Lower Upper
101 100
85 44.2 37.0 55.6
151 74.6 58.6 87.8



#10
Methyl Iodide
Concen: 20.882 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion:142 Resp: 52560
Ion Ratio Lower Upper
142 100
127 45.3 41.6 62.4
141 13.5 11.6 17.4





#11

Tert butyl alcohol

Concen: 85.641 ug/l

RT: 2.959 min Scan# 309

Delta R.T. -0.012 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

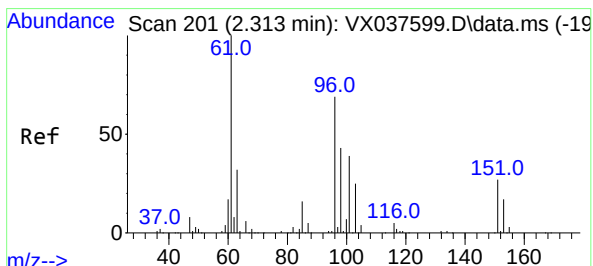
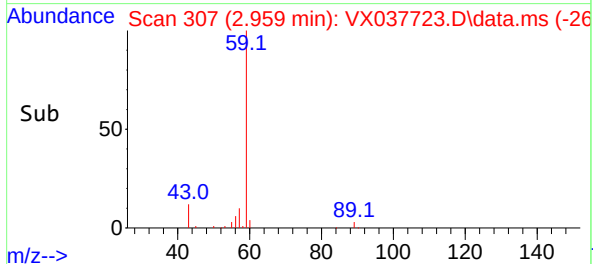
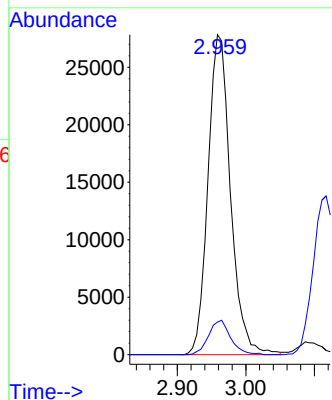
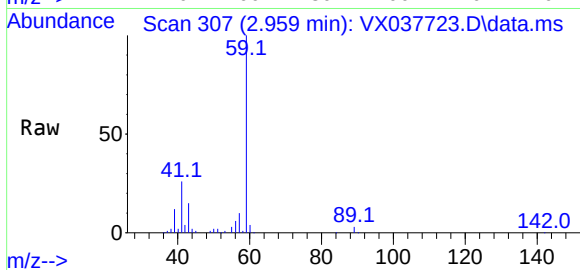
ClientSampleId :

Tgt Ion: 59 Resp: 63551

Ion Ratio Lower Upper

59 100

57 10.6 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 18.820 ug/l

RT: 2.318 min Scan# 202

Delta R.T. 0.006 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

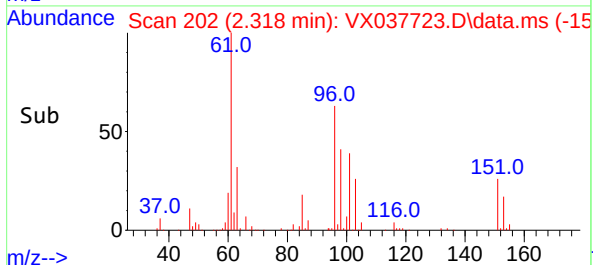
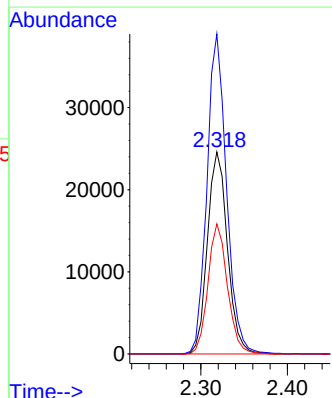
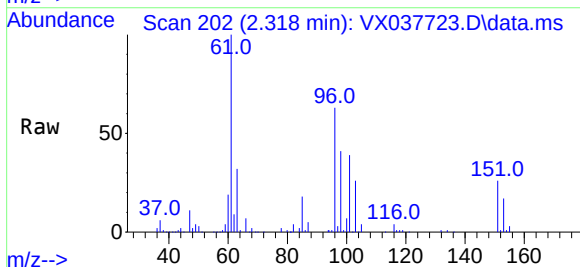
Tgt Ion: 96 Resp: 39603

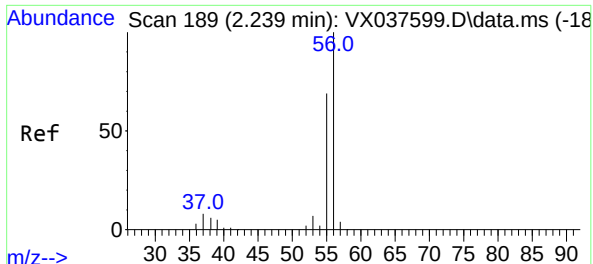
Ion Ratio Lower Upper

96 100

61 158.3 144.6 216.8

98 64.3 50.4 75.6

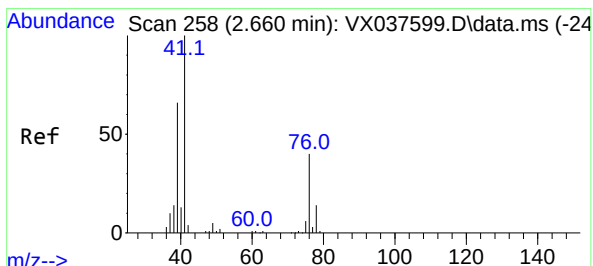
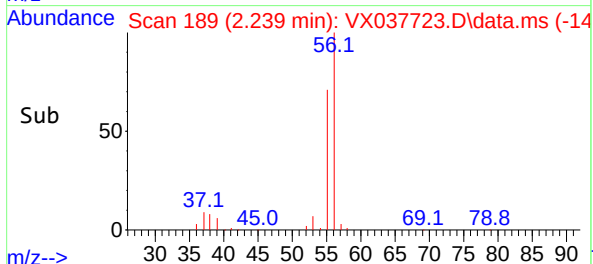
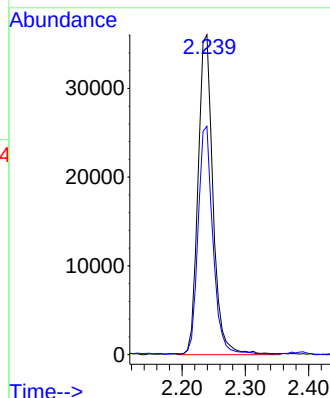
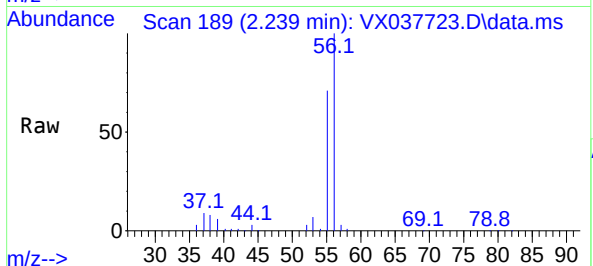




#13
Acrolein
Concen: 109.879 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

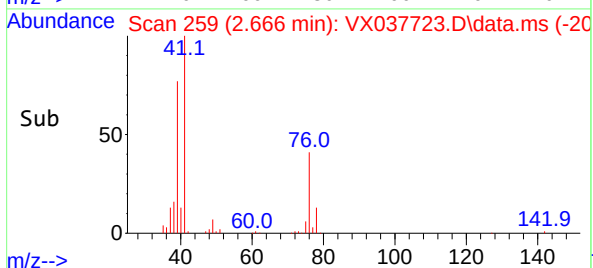
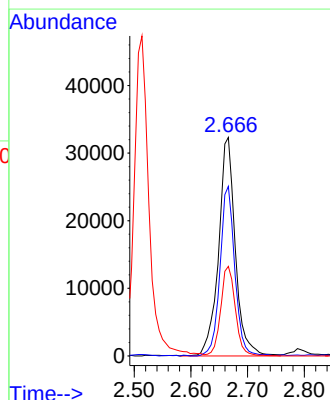
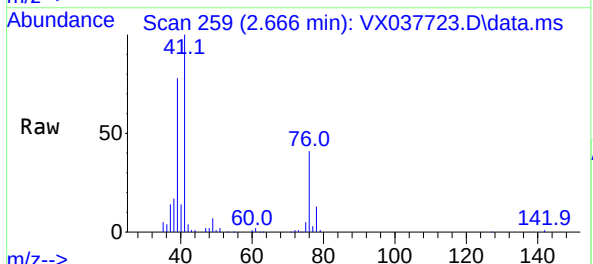
Instrument :
MSVOA_X
ClientSampleId :

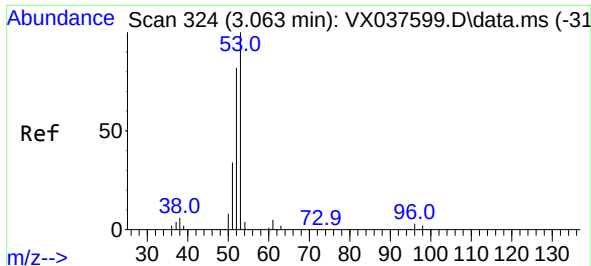
Tgt Ion: 56 Resp: 59408
Ion Ratio Lower Upper
56 100
55 70.2 57.1 85.7



#14
Allyl chloride
Concen: 18.058 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 41 Resp: 66568
Ion Ratio Lower Upper
41 100
39 68.6 55.8 83.6
76 35.7 24.3 36.5

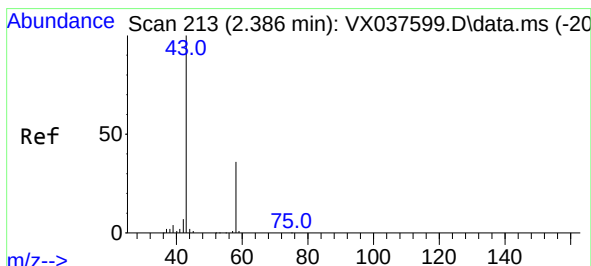
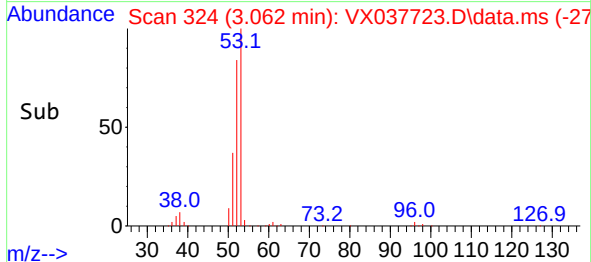
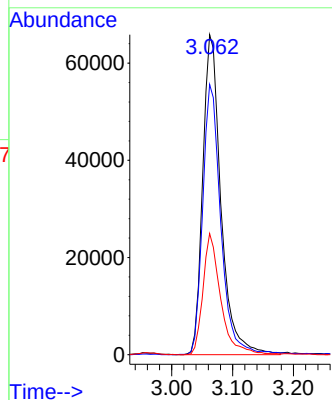
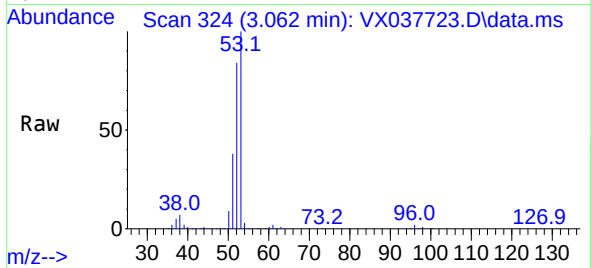




#15
Acrylonitrile
Concen: 90.359 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

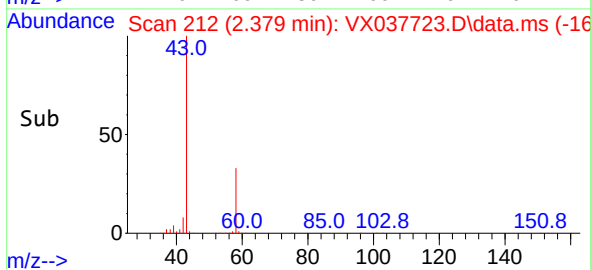
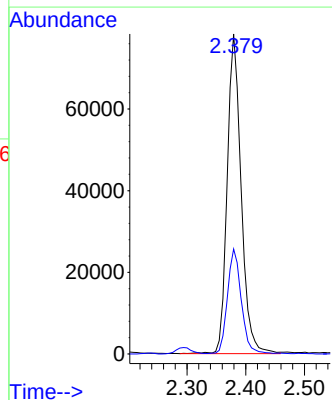
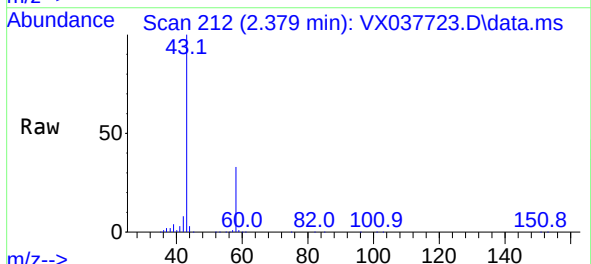
Instrument :
MSVOA_X
ClientSampleId :

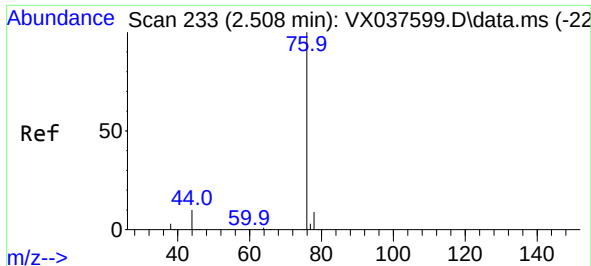
Tgt Ion: 53 Resp: 137127
Ion Ratio Lower Upper
53 100
52 84.2 66.0 99.0
51 36.8 29.8 44.6



#16
Acetone
Concen: 96.597 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 43 Resp: 129230
Ion Ratio Lower Upper
43 100
58 32.6 21.9 32.9

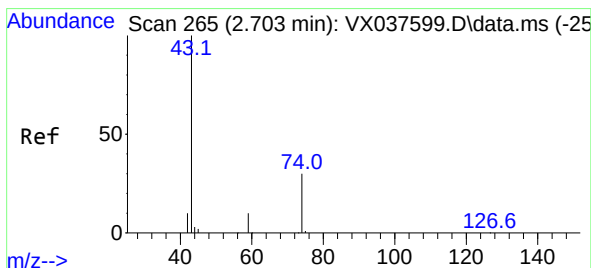
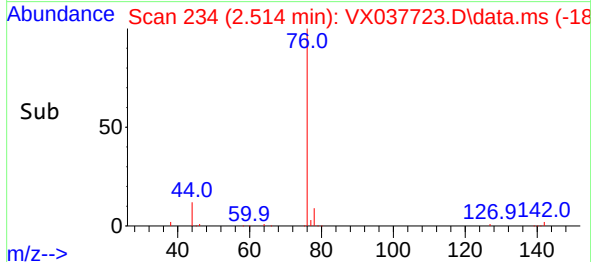
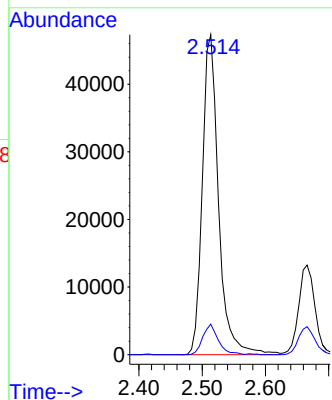
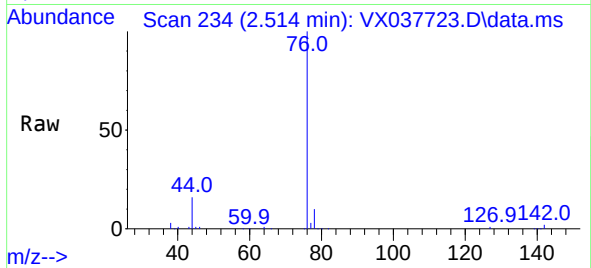




#17
Carbon Disulfide
Concen: 15.803 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

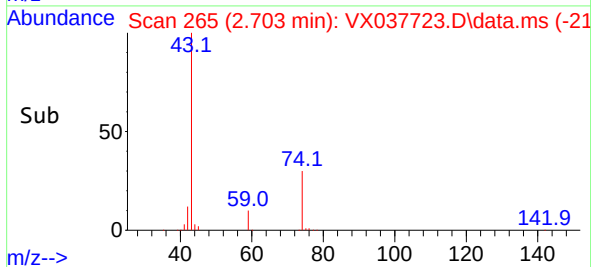
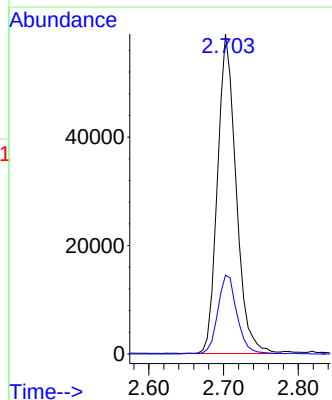
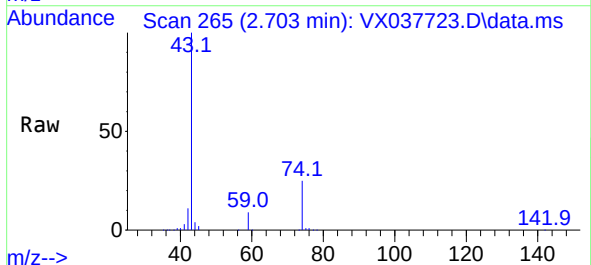
Instrument :
MSVOA_X
ClientSampleId :

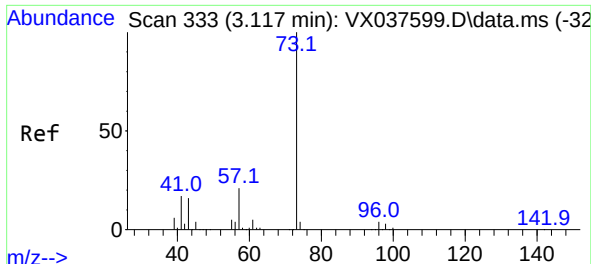
Tgt Ion: 76 Resp: 84537
Ion Ratio Lower Upper
76 100
78 9.5 7.0 10.6



#18
Methyl Acetate
Concen: 18.040 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

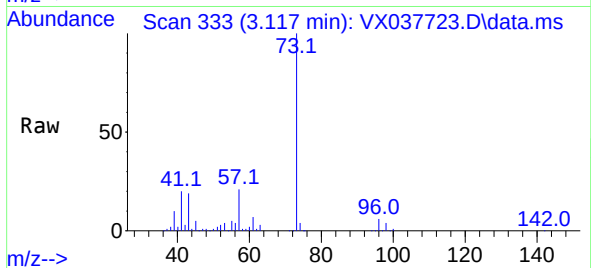
Tgt Ion: 43 Resp: 101920
Ion Ratio Lower Upper
43 100
74 25.5 17.8 26.8



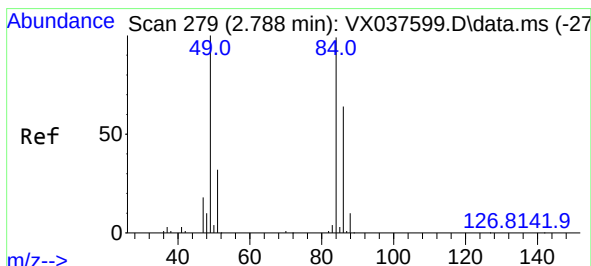
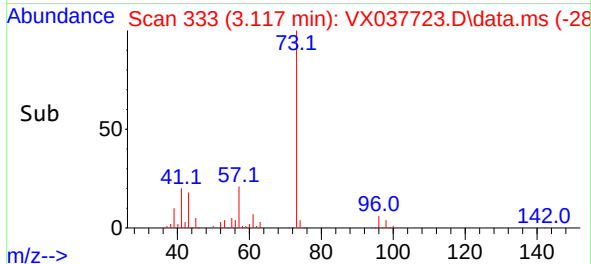
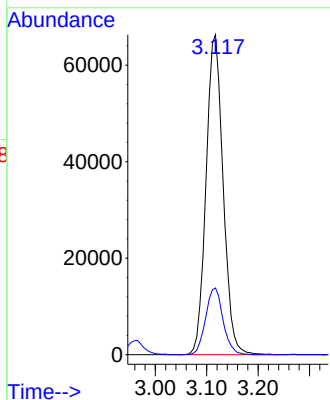


#19
Methyl tert-butyl Ether
Concen: 18.371 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

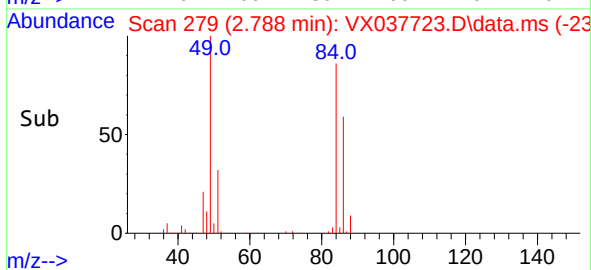
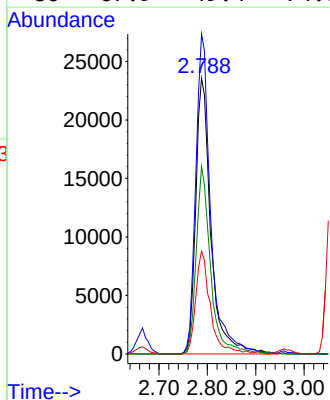
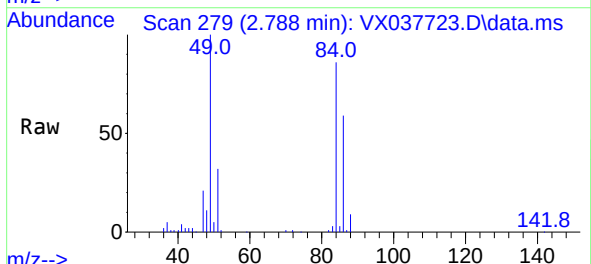


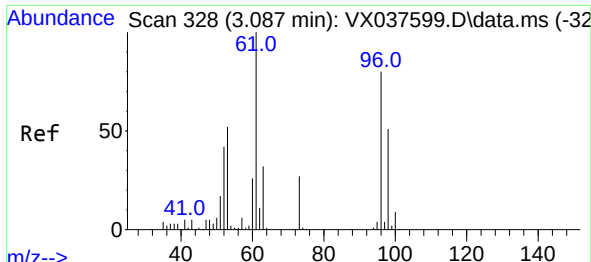
Tgt Ion: 73 Resp: 152613
Ion Ratio Lower Upper
73 100
57 20.8 17.3 25.9



#20
Methylene Chloride
Concen: 19.006 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

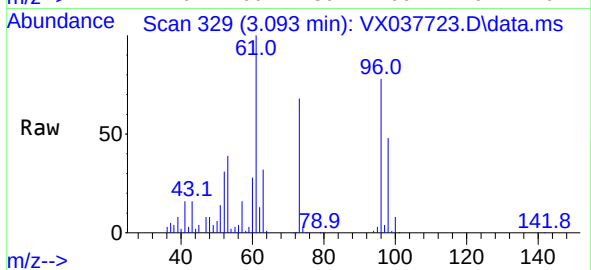
Tgt Ion: 84 Resp: 51207
Ion Ratio Lower Upper
84 100
49 116.0 103.6 155.4
51 37.3 33.8 50.6
86 67.9 49.4 74.0



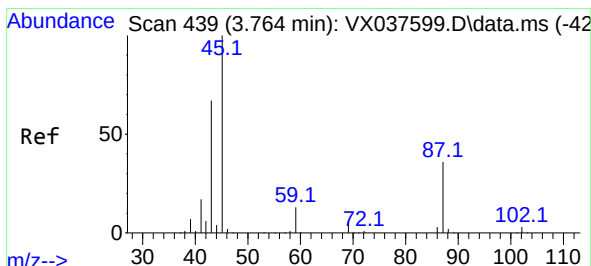
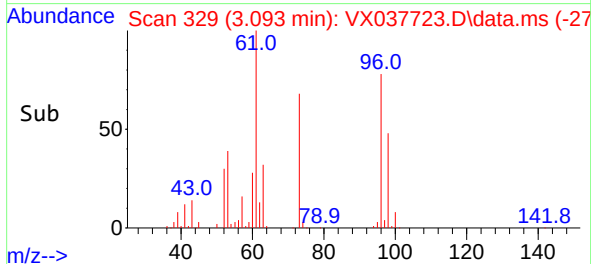
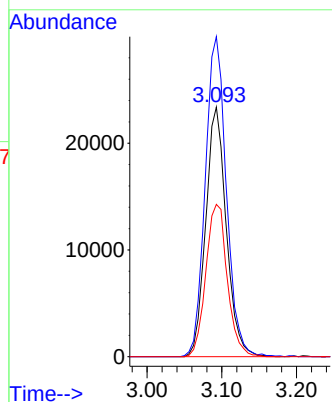


#21
trans-1,2-Dichloroethene
Concen: 18.412 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

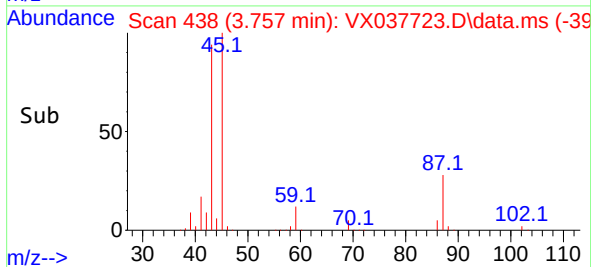
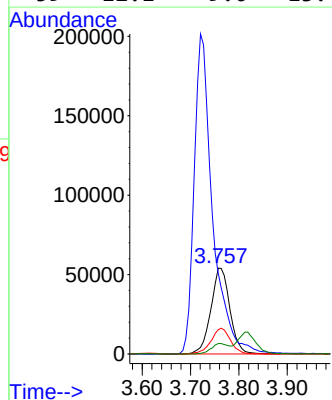
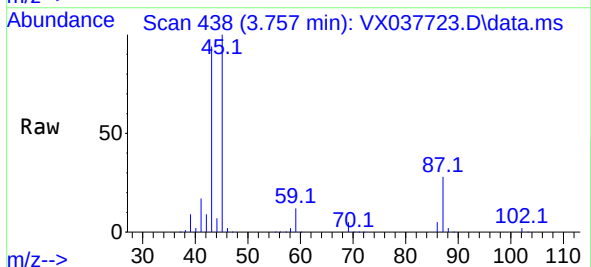


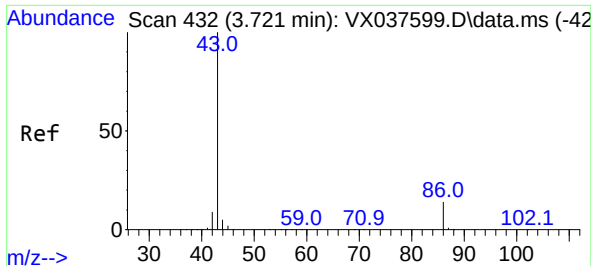
Tgt Ion: 96 Resp: 44575
Ion Ratio Lower Upper
96 100
61 128.2 119.2 178.8
98 61.1 48.7 73.1



#22
Diisopropyl ether
Concen: 18.343 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 45 Resp: 147311
Ion Ratio Lower Upper
45 100
43 93.2 69.7 104.5
87 28.4 20.8 31.2
59 12.1 9.0 13.4

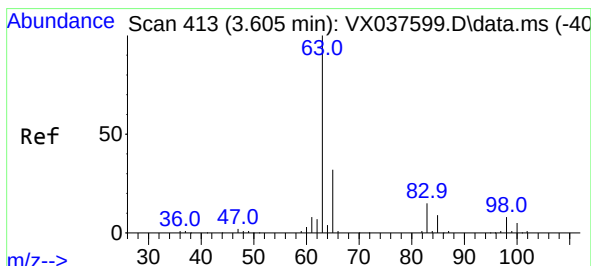
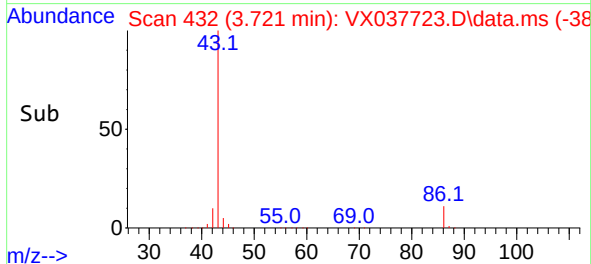
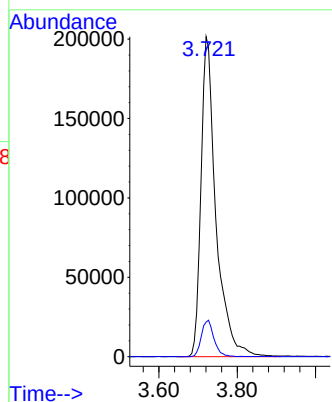
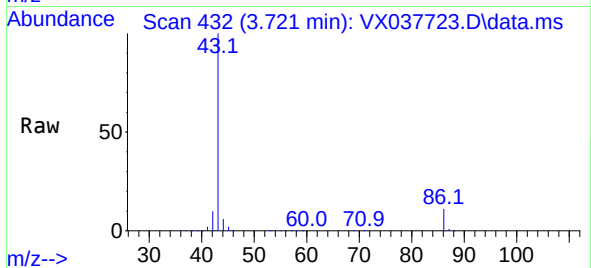




#23
 Vinyl Acetate
 Concen: 91.417 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX037723.D
 Acq: 14 Sep 2023 12:28

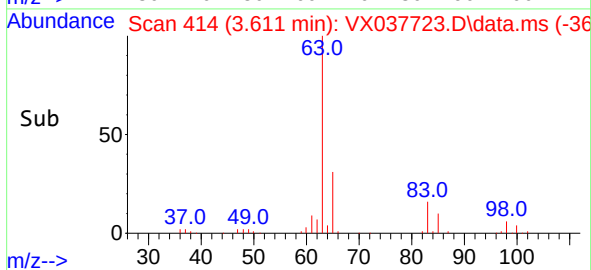
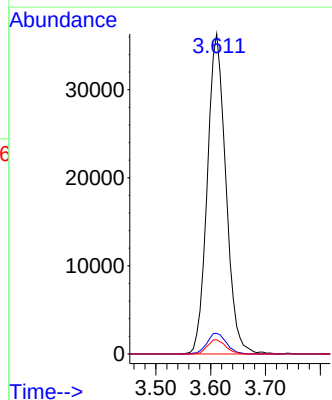
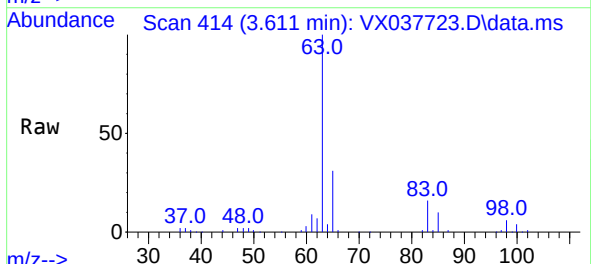
Instrument :
 MSVOA_X
 ClientSampleId :

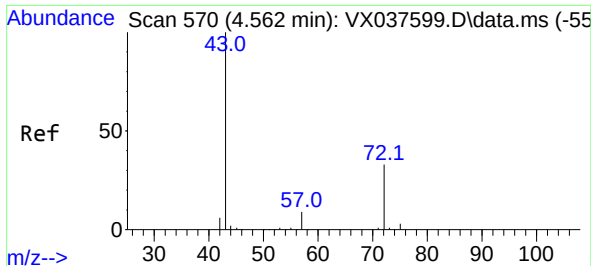
Tgt Ion: 43 Resp: 535490
 Ion Ratio Lower Upper
 43 100
 86 10.8 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 18.247 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX037723.D
 Acq: 14 Sep 2023 12:28

Tgt Ion: 63 Resp: 85392
 Ion Ratio Lower Upper
 63 100
 98 6.4 3.3 9.8
 100 4.5 2.1 6.5

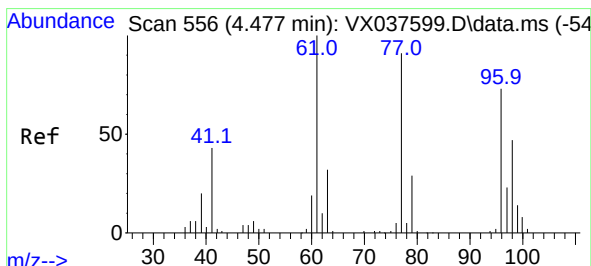
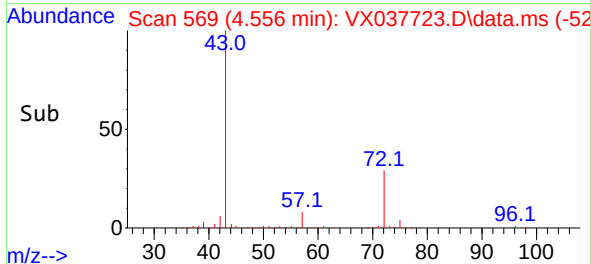
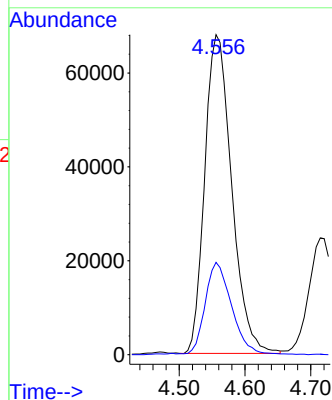
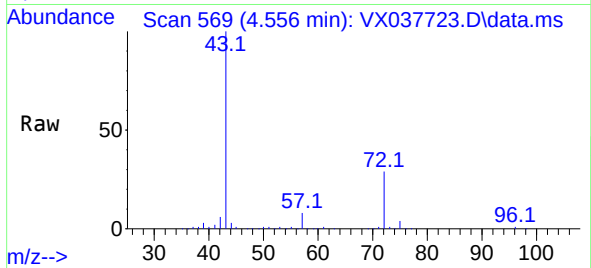




#25
2-Butanone
Concen: 88.729 ug/l
RT: 4.556 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

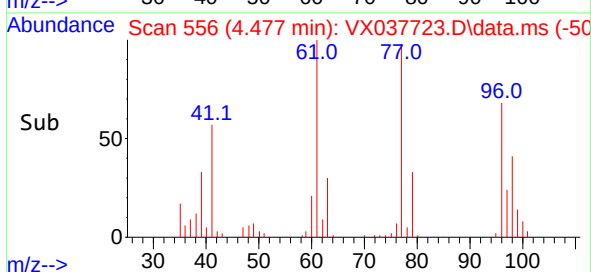
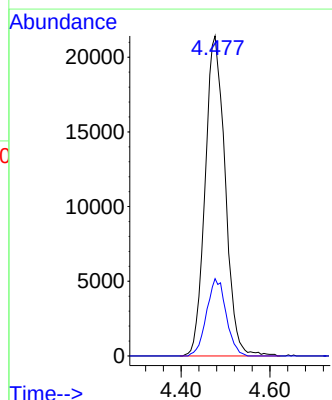
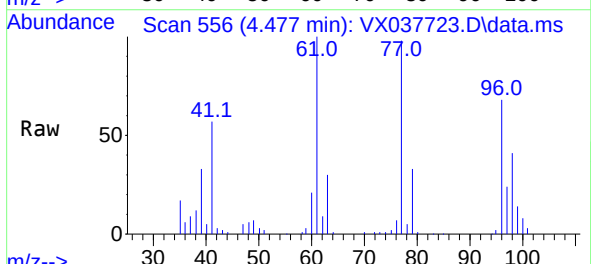
Instrument :
MSVOA_X
ClientSampleId :

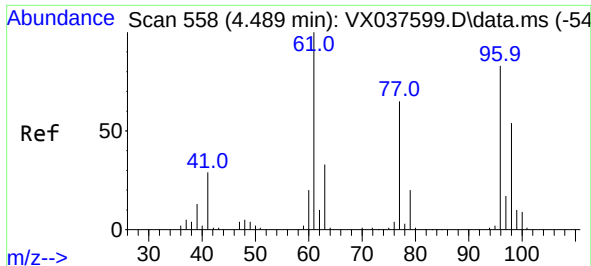
Tgt Ion: 43 Resp: 193552
Ion Ratio Lower Upper
43 100
72 28.7 19.4 29.2



#26
2,2-Dichloropropane
Concen: 20.623 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

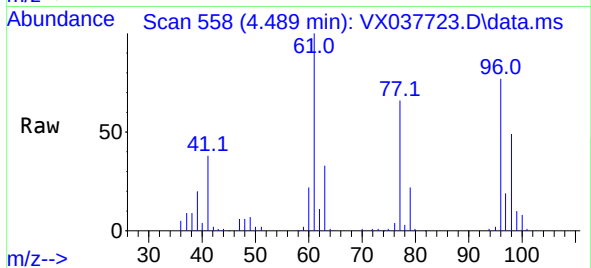
Tgt Ion: 77 Resp: 67136
Ion Ratio Lower Upper
77 100
97 23.6 10.8 32.3





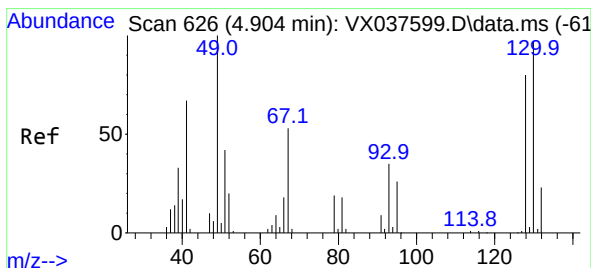
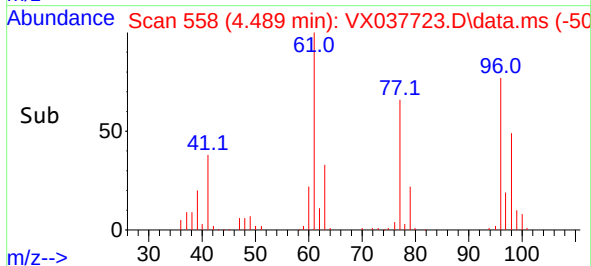
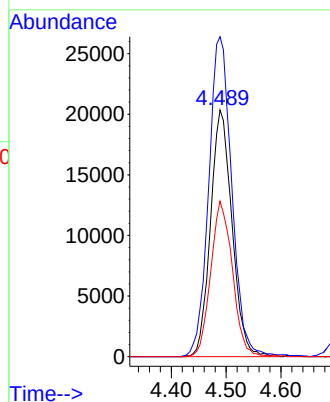
#27
 cis-1,2-Dichloroethene
 Concen: 18.815 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VX037723.D
 Acq: 14 Sep 2023 12:28

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 96 Resp: 55545

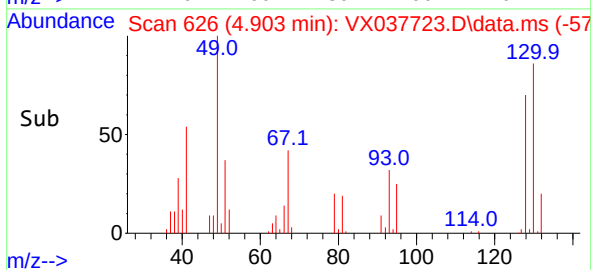
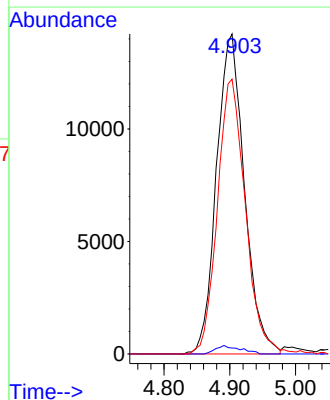
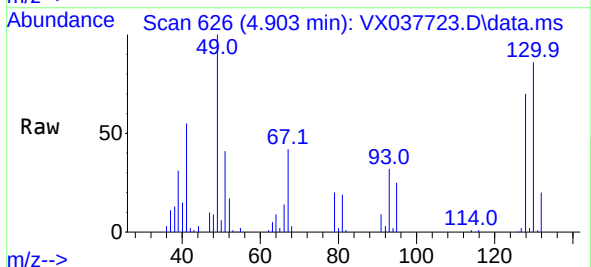
Ion	Ratio	Lower	Upper
96	100		
61	138.9	0.0	312.2
98	63.3	0.0	129.0

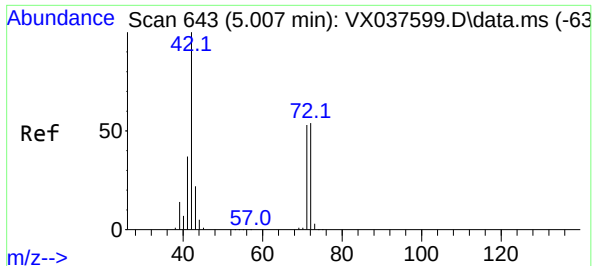


#28
 Bromochloromethane
 Concen: 17.734 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX037723.D
 Acq: 14 Sep 2023 12:28

Tgt Ion: 49 Resp: 41928

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	3.8
130	86.1	57.5	86.3



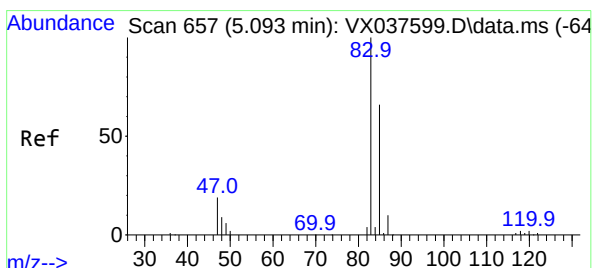
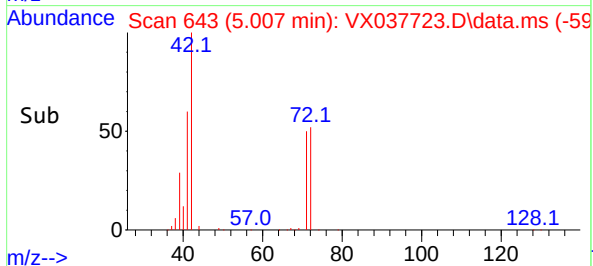
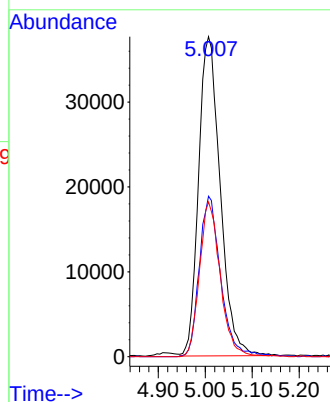
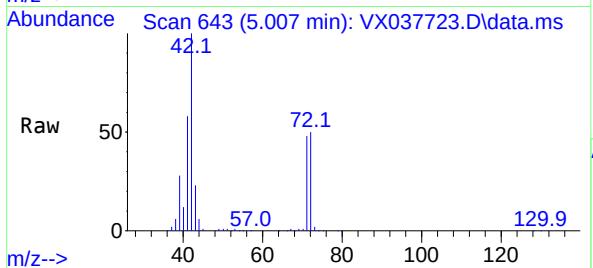


#29
Tetrahydrofuran
Concen: 86.761 ug/l
RT: 5.007 min Scan# 643
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 120523

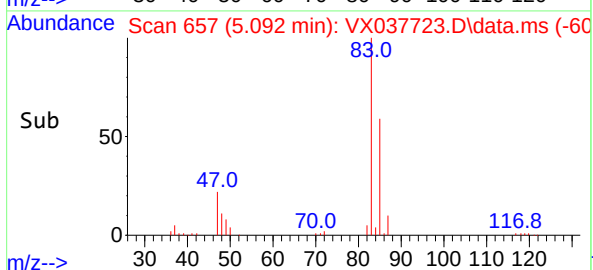
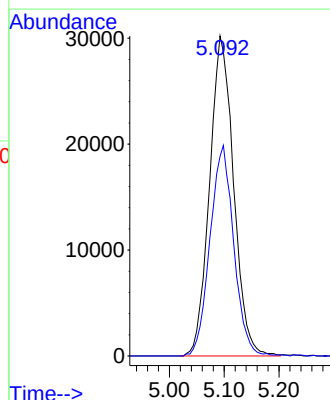
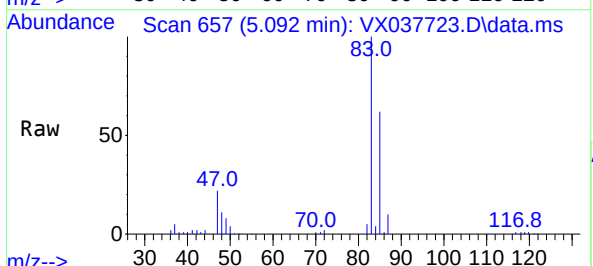
Ion	Ratio	Lower	Upper
42	100		
72	49.5	34.2	51.4
71	46.3	32.2	48.2

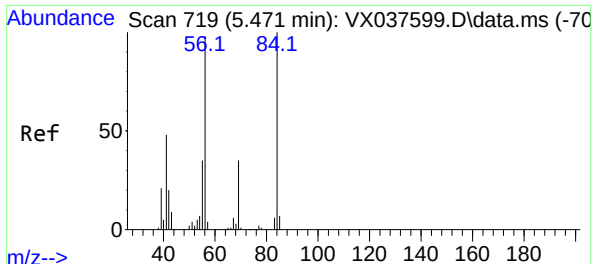


#30
Chloroform
Concen: 18.189 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 83 Resp: 91926

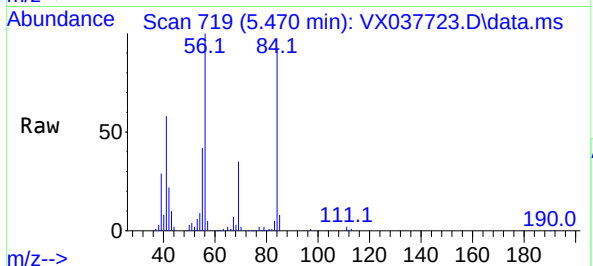
Ion	Ratio	Lower	Upper
83	100		
85	62.4	50.3	75.5





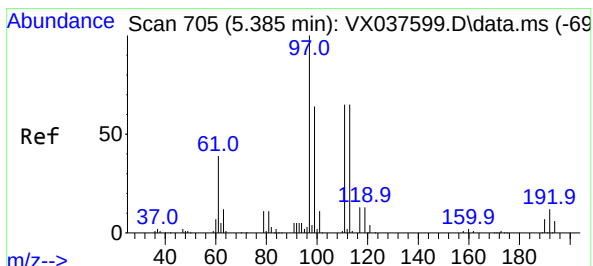
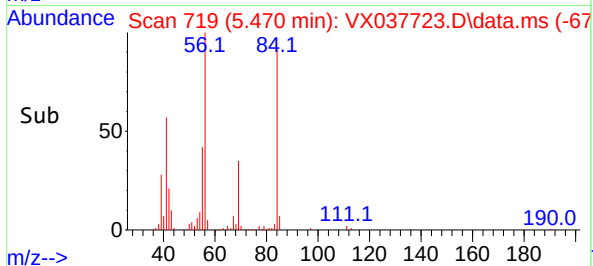
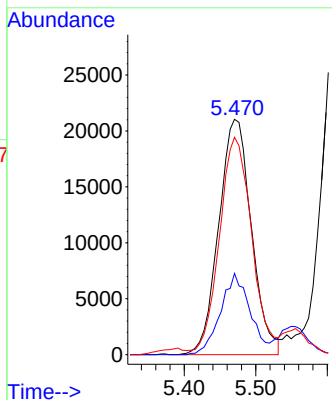
#31
Cyclohexane
Concen: 17.537 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 66825

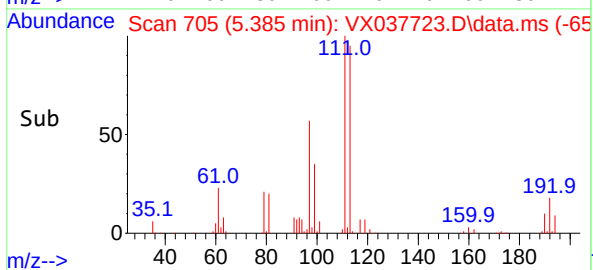
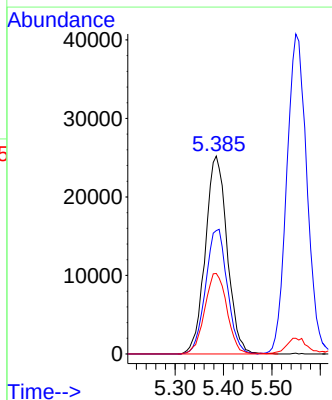
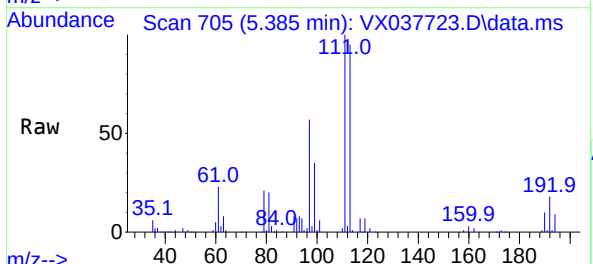
Ion	Ratio	Lower	Upper
56	100		
69	34.5	23.4	35.2
84	89.6	65.9	98.9

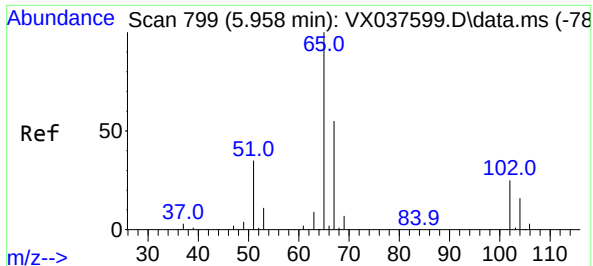


#32
1,1,1-Trichloroethane
Concen: 18.761 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 97 Resp: 78915

Ion	Ratio	Lower	Upper
97	100		
99	62.9	51.1	76.7
61	41.7	36.4	54.6

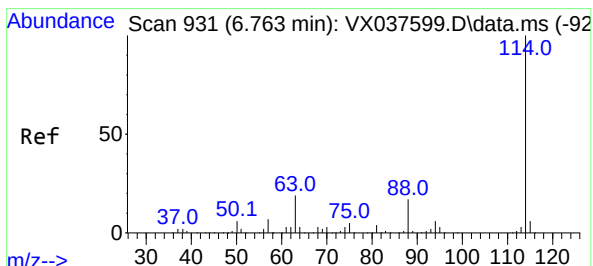
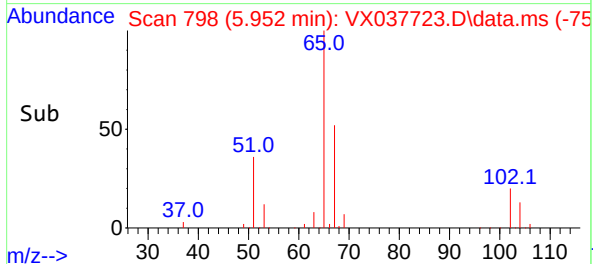
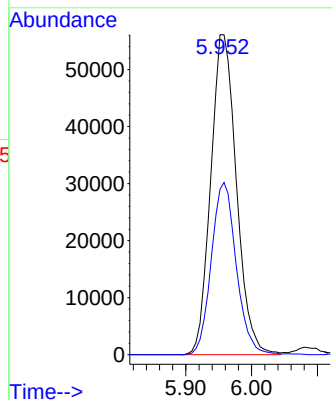
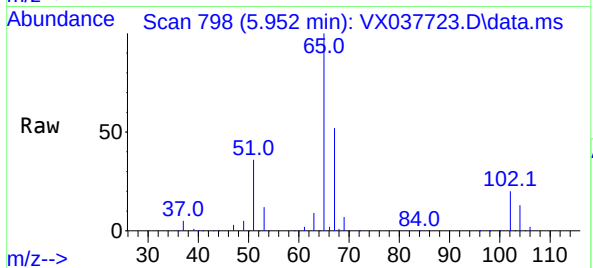




#33
1,2-Dichloroethane-d4
Concen: 46.100 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

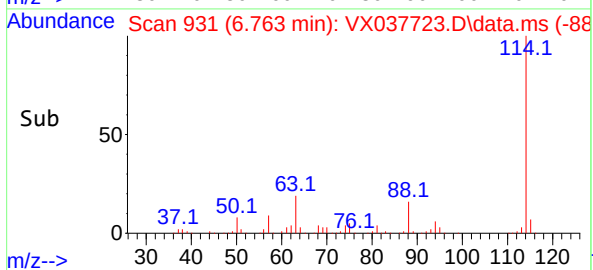
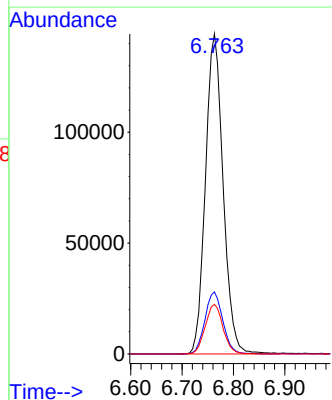
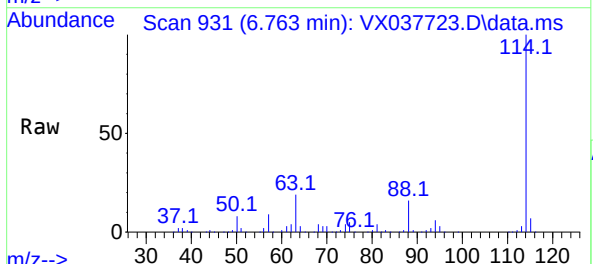
Instrument :
MSVOA_X
ClientSampleId :

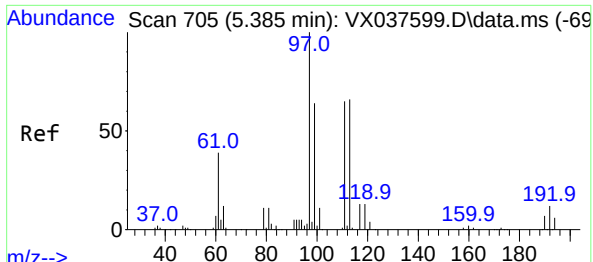
Tgt Ion: 65 Resp: 152552
Ion Ratio Lower Upper
65 100
67 52.2 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

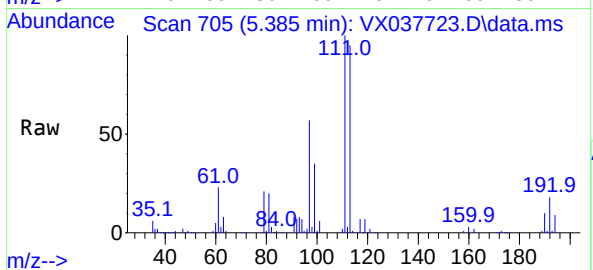
Tgt Ion: 114 Resp: 344702
Ion Ratio Lower Upper
114 100
63 19.4 0.0 45.0
88 15.5 0.0 36.6



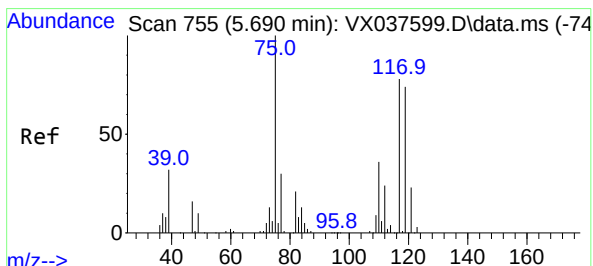
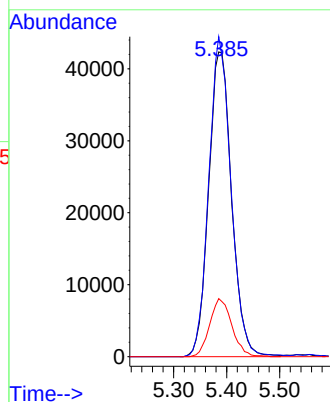
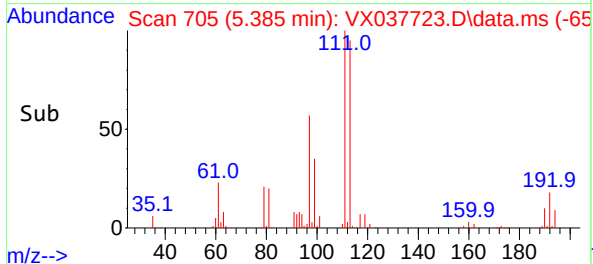


#35
Dibromofluoromethane
Concen: 52.142 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

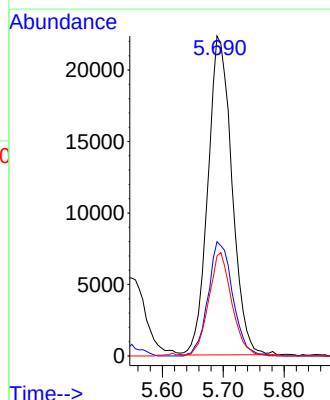
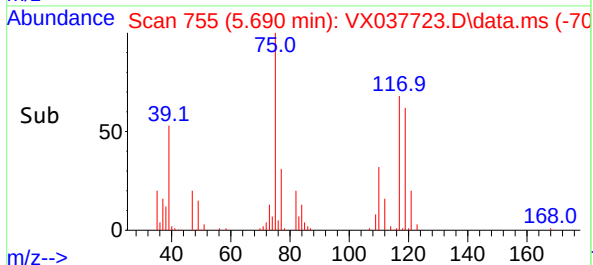
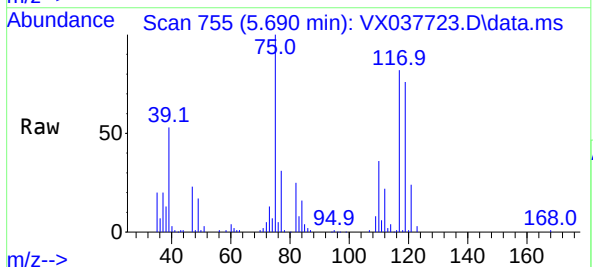


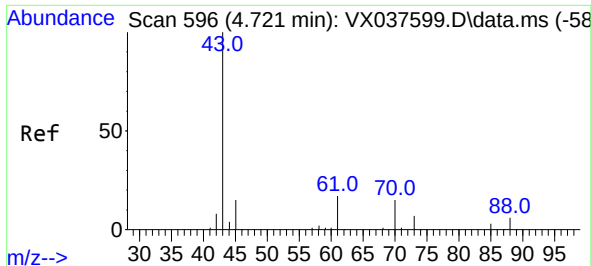
Tgt Ion:113 Resp: 127399
Ion Ratio Lower Upper
113 100
111 101.2 82.9 124.3
192 18.4 13.3 19.9



#36
1,1-Dichloropropene
Concen: 18.408 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 75 Resp: 61183
Ion Ratio Lower Upper
75 100
110 36.7 17.0 50.9
77 31.3 24.7 37.1

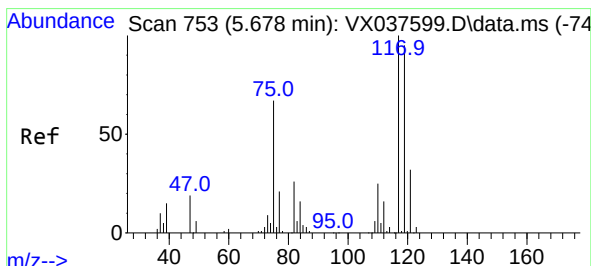
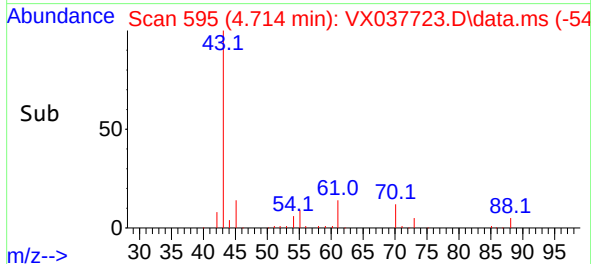
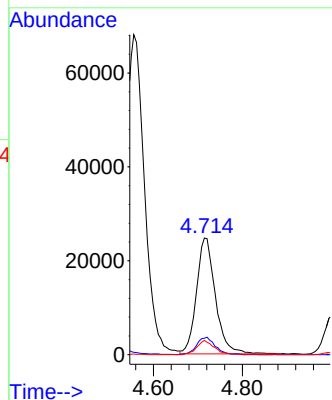
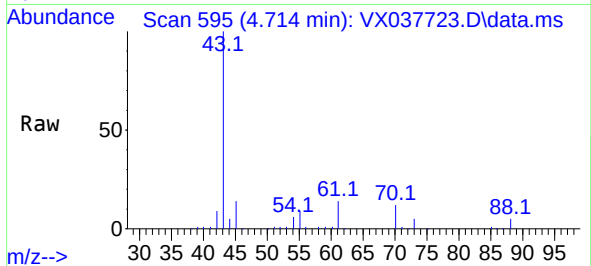




#37
Ethyl Acetate
Concen: 19.189 ug/l
RT: 4.714 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

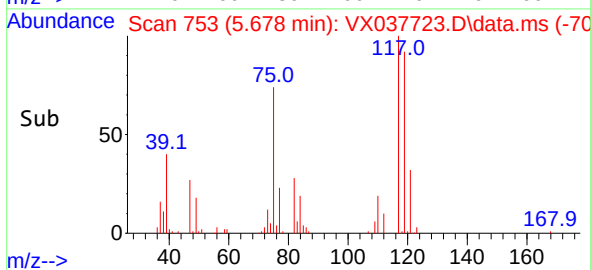
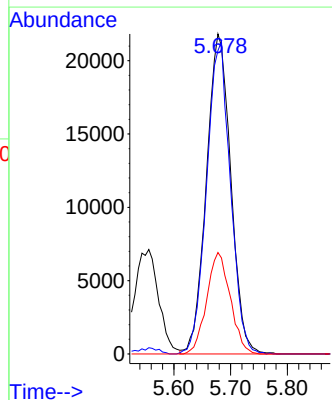
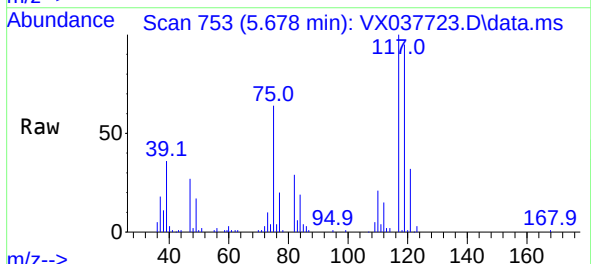
Instrument :
MSVOA_X
ClientSampleId :

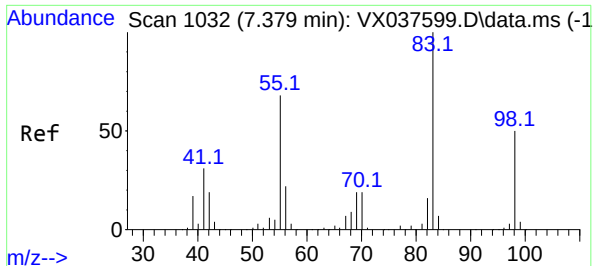
Tgt Ion: 43 Resp: 72978
Ion Ratio Lower Upper
43 100
61 14.9 10.6 16.0
70 11.4 8.3 12.5



#38
Carbon Tetrachloride
Concen: 19.203 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 117 Resp: 65206
Ion Ratio Lower Upper
117 100
119 94.9 78.2 117.2
121 31.7 24.4 36.6





#39

Methylcyclohexane

Concen: 19.182 ug/l

RT: 7.378 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

ClientSampleId :

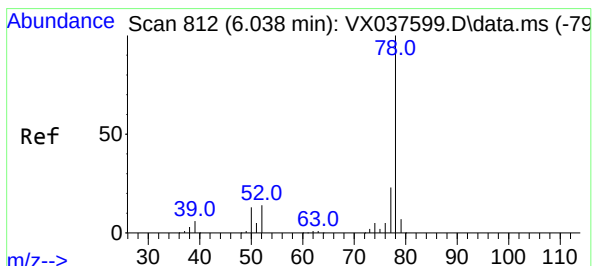
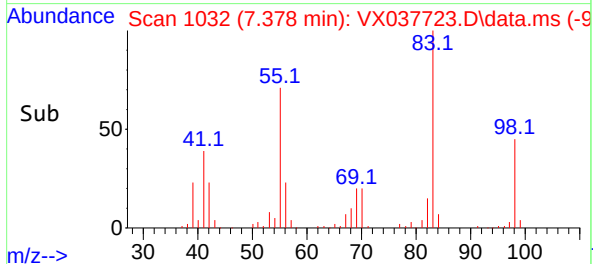
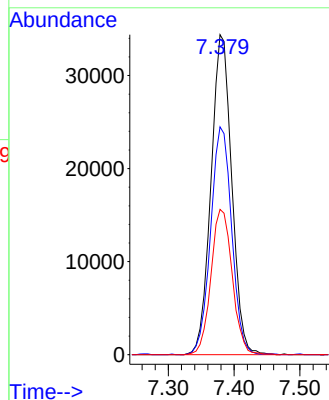
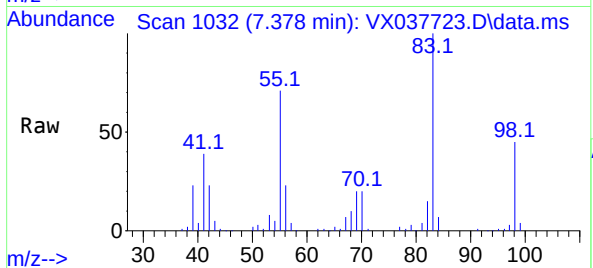
Tgt Ion: 83 Resp: 75444

Ion Ratio Lower Upper

83 100

55 71.2 64.6 97.0

98 45.4 36.7 55.1



#40

Benzene

Concen: 19.333 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX037723.D

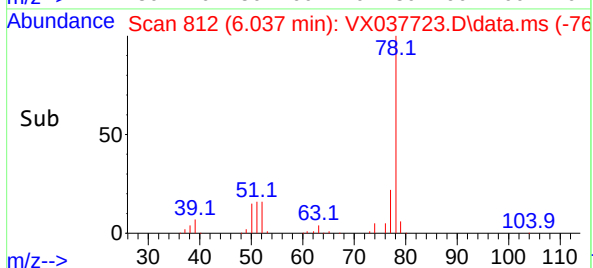
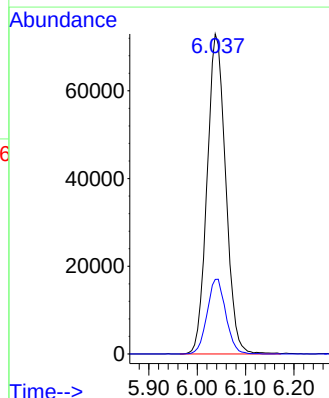
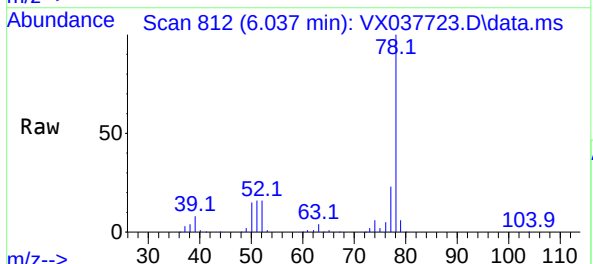
Acq: 14 Sep 2023 12:28

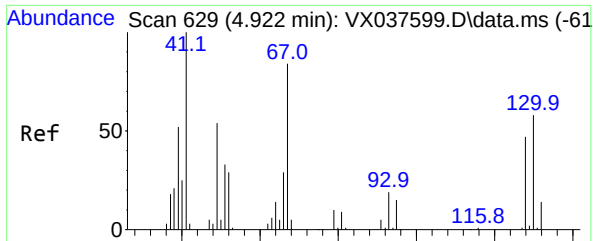
Tgt Ion: 78 Resp: 194809

Ion Ratio Lower Upper

78 100

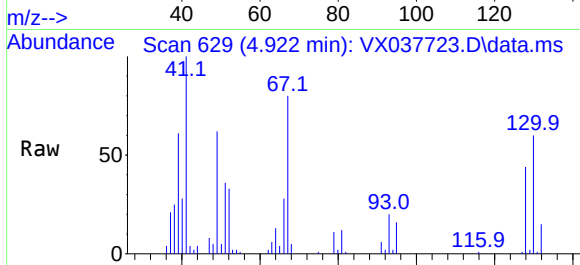
77 23.3 19.3 28.9





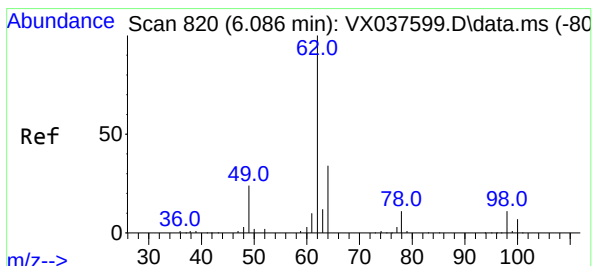
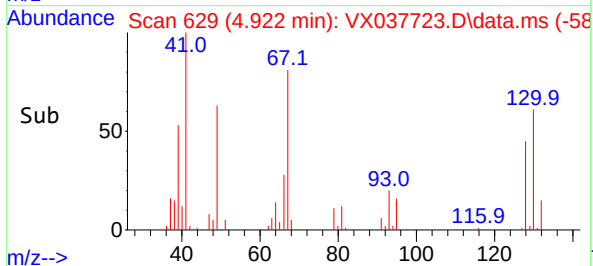
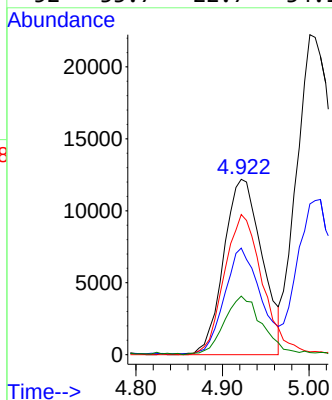
#41
Methacrylonitrile
Concen: 18.753 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 37566

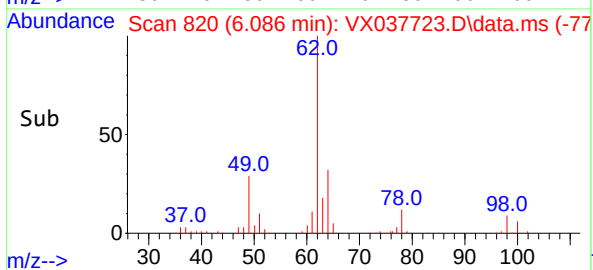
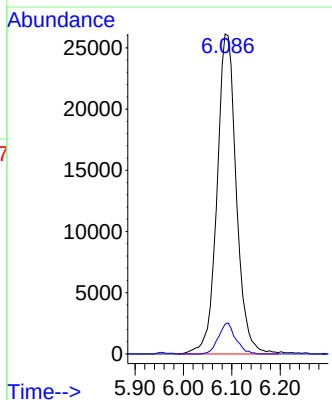
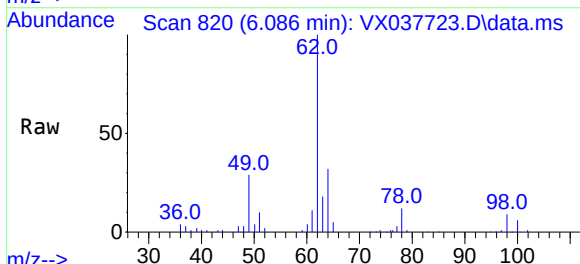
Ion	Ratio	Lower	Upper
41	100		
39	56.7	45.2	67.8
67	80.8	52.6	78.8
52	33.7	22.7	34.1

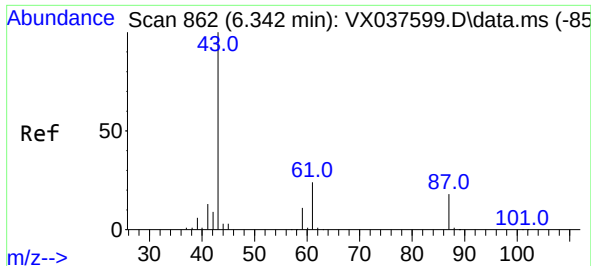


#42
1,2-Dichloroethane
Concen: 18.387 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 62 Resp: 72413

Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	16.0





#43

Isopropyl Acetate

Concen: 18.942 ug/l

RT: 6.342 min Scan# 862

Delta R.T. -0.000 min

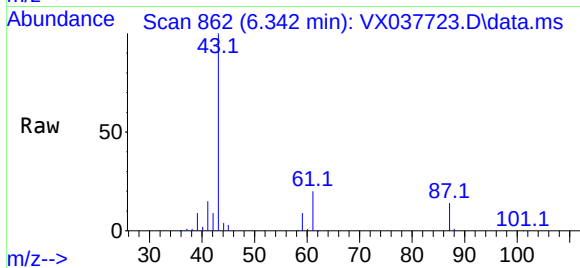
Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

ClientSampleId :



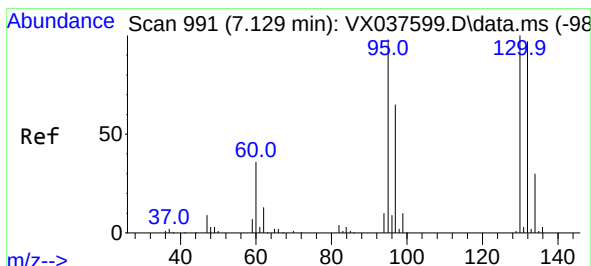
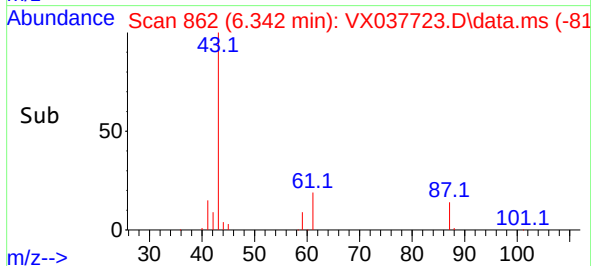
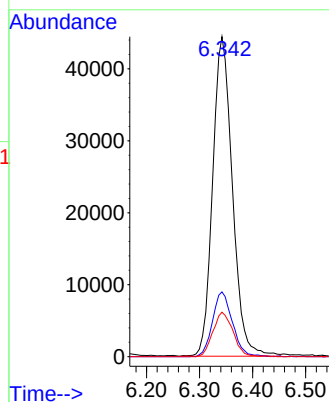
Tgt Ion: 43 Resp: 114930

Ion Ratio Lower Upper

43 100

61 20.5 15.2 22.8

87 14.3 9.8 14.6



#44

Trichloroethene

Concen: 20.005 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.000 min

Lab File: VX037723.D

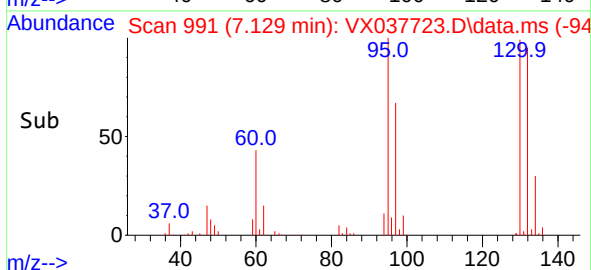
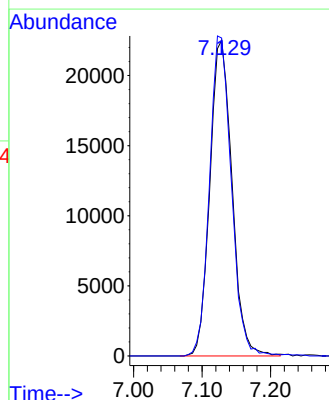
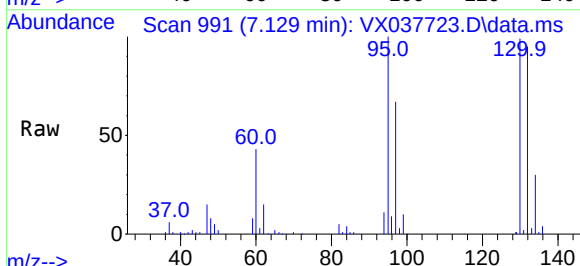
Acq: 14 Sep 2023 12:28

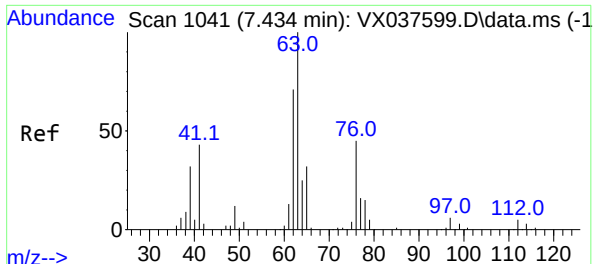
Tgt Ion:130 Resp: 50363

Ion Ratio Lower Upper

130 100

95 100.7 0.0 204.4





#45

1,2-Dichloropropane

Concen: 19.173 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

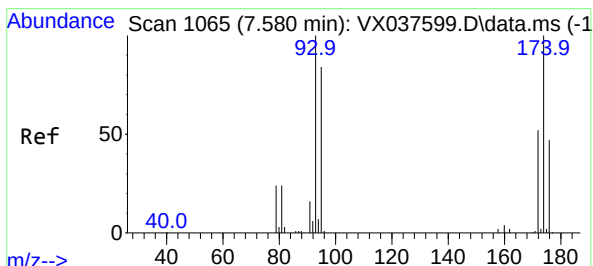
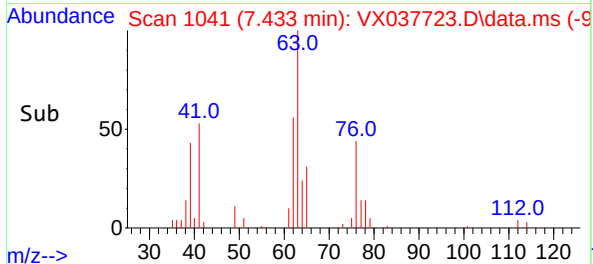
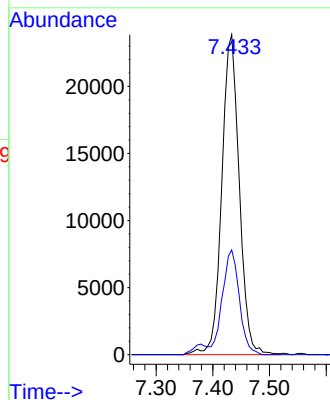
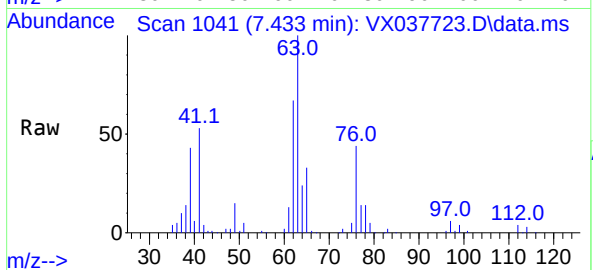
ClientSampleId :

Tgt Ion: 63 Resp: 50985

Ion Ratio Lower Upper

63 100

65 32.7 24.3 36.5



#46

Dibromomethane

Concen: 19.341 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

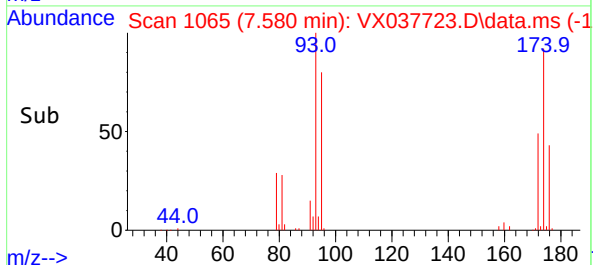
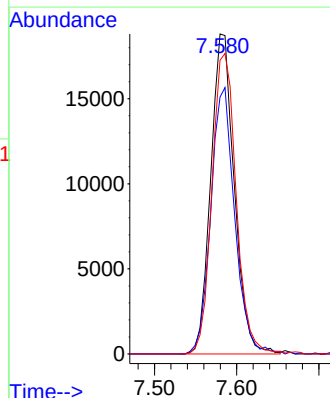
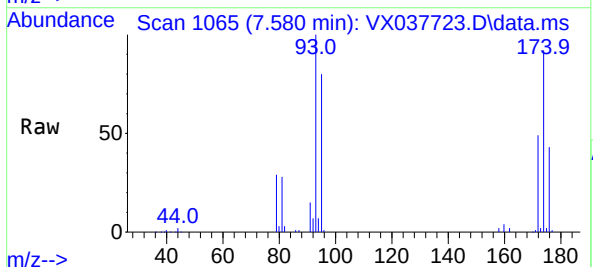
Tgt Ion: 93 Resp: 37416

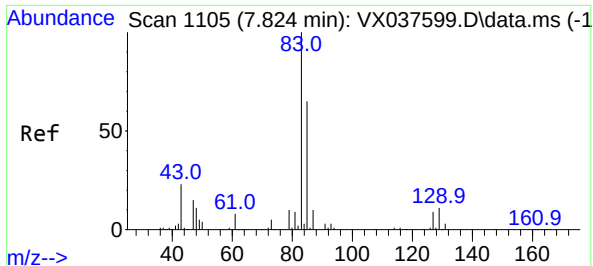
Ion Ratio Lower Upper

93 100

95 84.5 66.6 100.0

174 96.3 69.4 104.0





#47

Bromodichloromethane

Concen: 19.449 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX037723.D

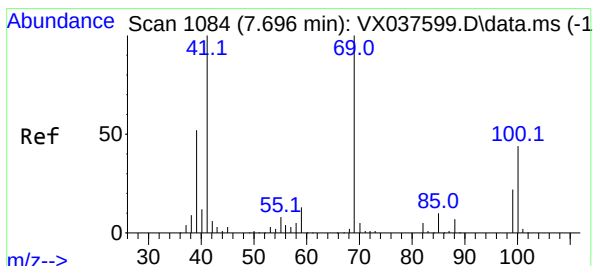
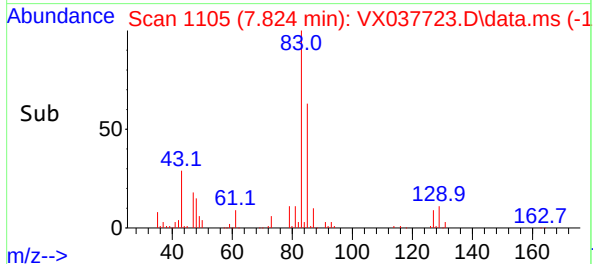
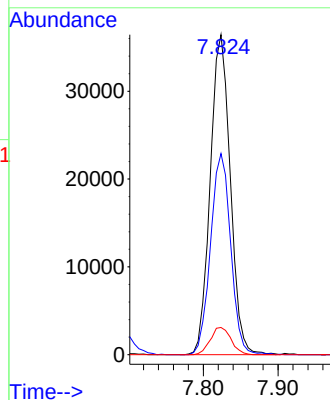
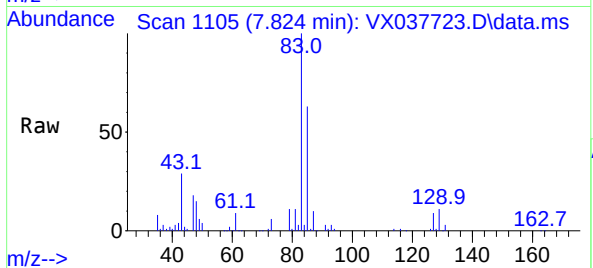
Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83	Resp: 67925
Ion Ratio	Lower Upper
83 100	
85 62.9	49.8 74.6
127 8.5	7.1 10.7



#48

Methyl methacrylate

Concen: 18.416 ug/l

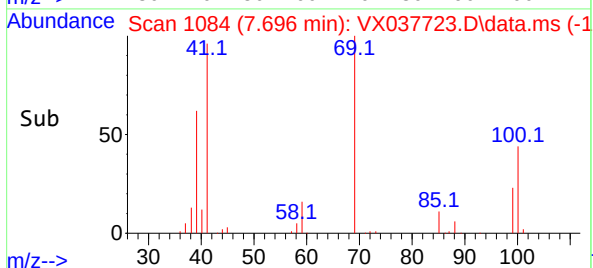
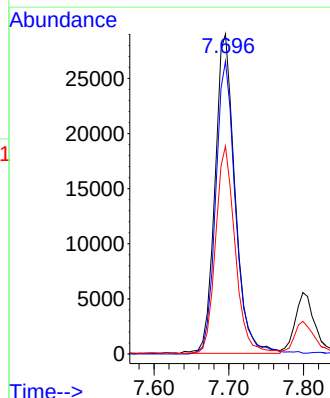
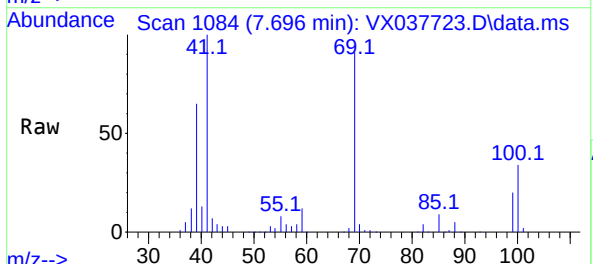
RT: 7.696 min Scan# 1084

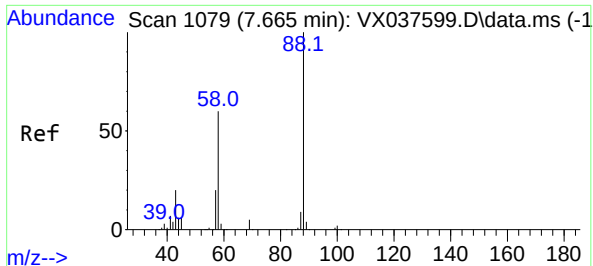
Delta R.T. -0.000 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Tgt Ion: 41	Resp: 54012
Ion Ratio	Lower Upper
41 100	
69 90.9	59.2 88.8
39 64.1	47.7 71.5





#49

1,4-Dioxane

Concen: 419.153 ug/l

RT: 7.659 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

ClientSampleId :

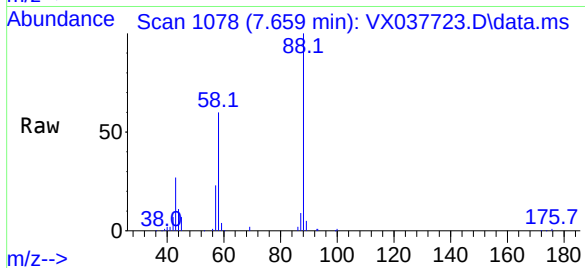
Tgt Ion: 88 Resp: 30458

Ion Ratio Lower Upper

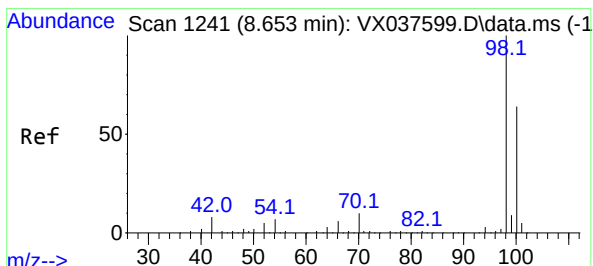
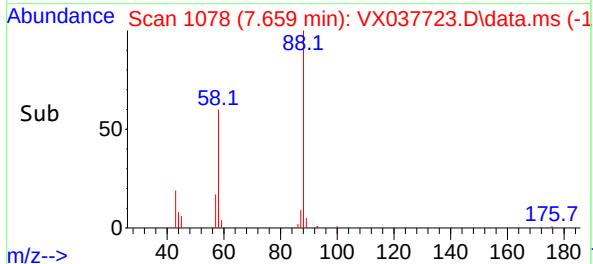
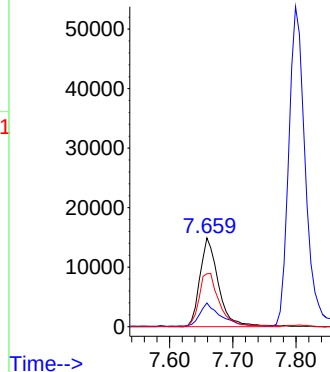
88 100

43 31.3 0.0 0.0#

58 65.7 60.1 90.1



Abundance



#50

Toluene-d8

Concen: 49.929 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX037723.D

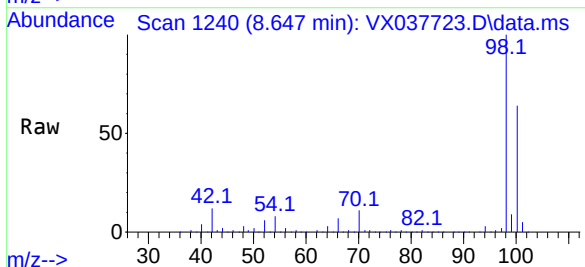
Acq: 14 Sep 2023 12:28

Tgt Ion: 98 Resp: 460077

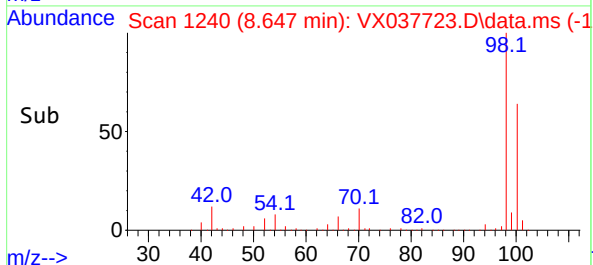
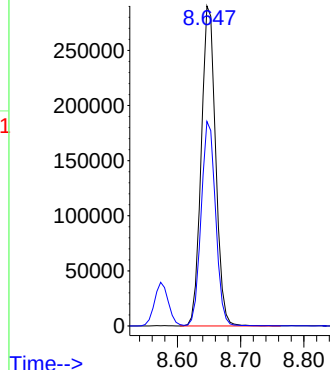
Ion Ratio Lower Upper

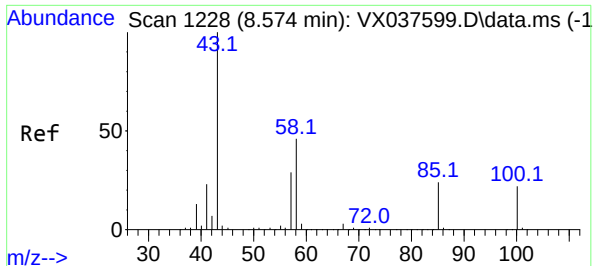
98 100

100 64.3 53.1 79.7



Abundance





#51

4-Methyl-2-Pentanone

Concen: 96.172 ug/l

RT: 8.573 min Scan# 11

Delta R.T. -0.001 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

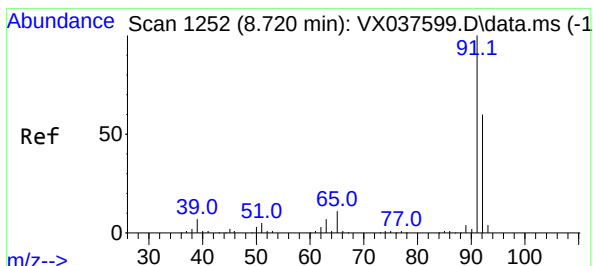
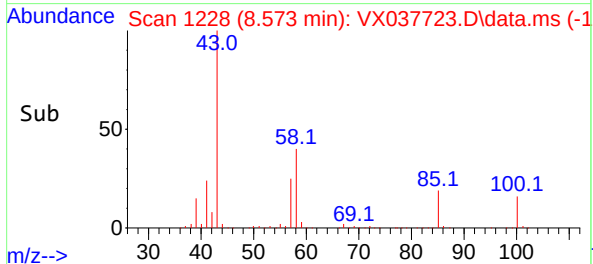
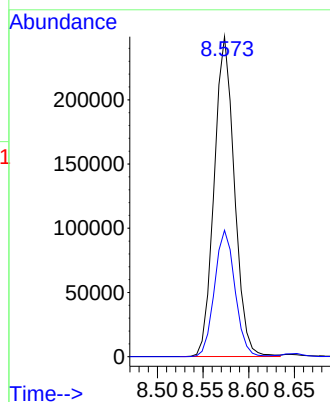
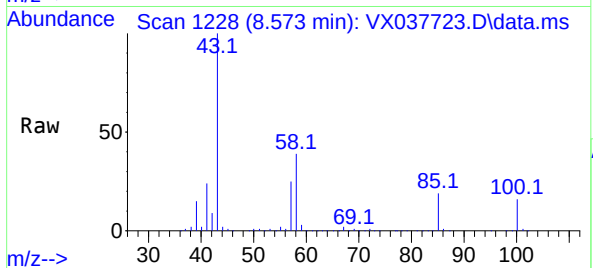
ClientSampleId :

Tgt Ion: 43 Resp: 383155

Ion Ratio Lower Upper

43 100

58 40.0 30.4 45.6



#52

Toluene

Concen: 19.220 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX037723.D

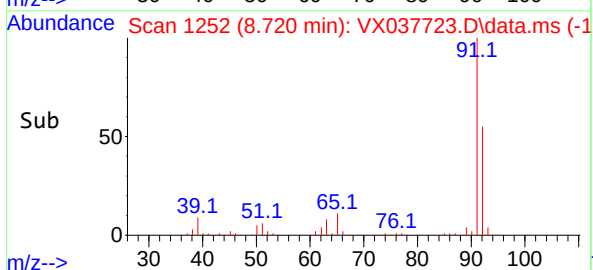
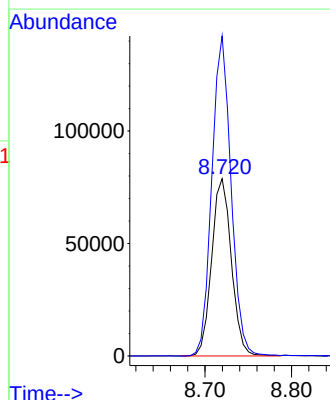
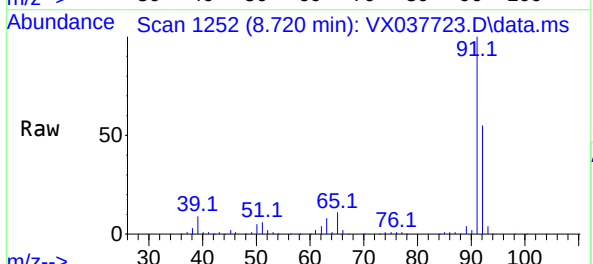
Acq: 14 Sep 2023 12:28

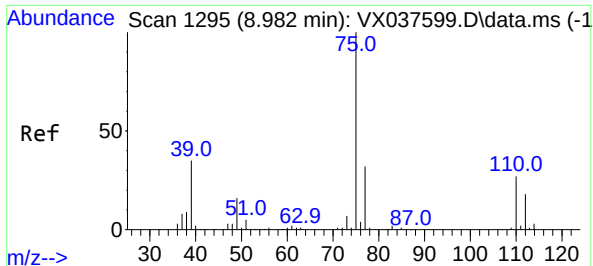
Tgt Ion: 92 Resp: 124521

Ion Ratio Lower Upper

92 100

91 176.3 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 19.632 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

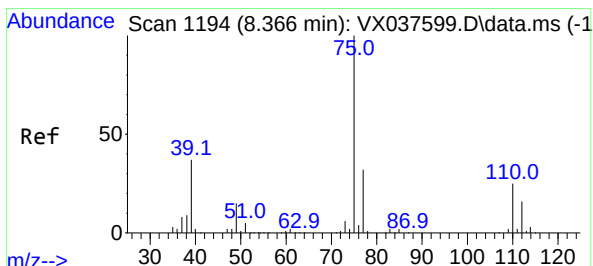
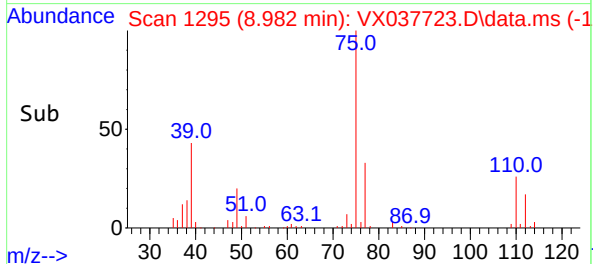
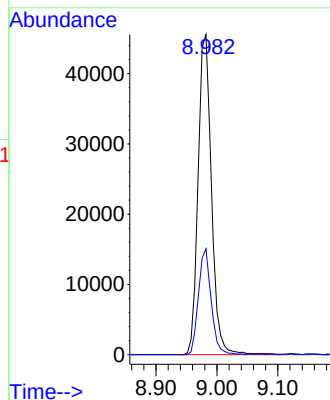
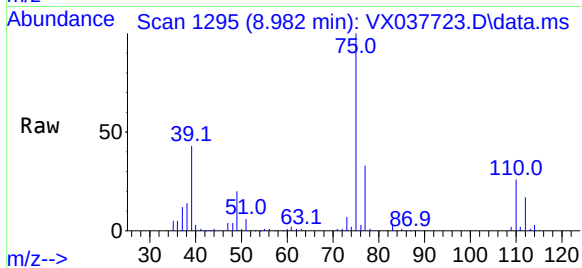
ClientSampleId :

Tgt Ion: 75 Resp: 69510

Ion Ratio Lower Upper

75 100

77 33.1 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 19.896 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

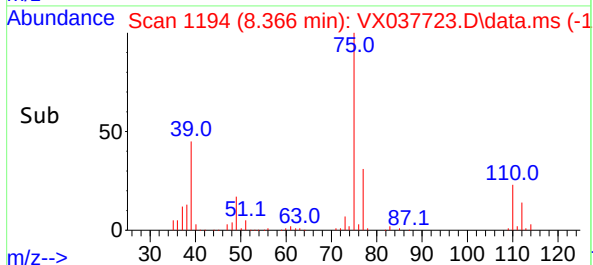
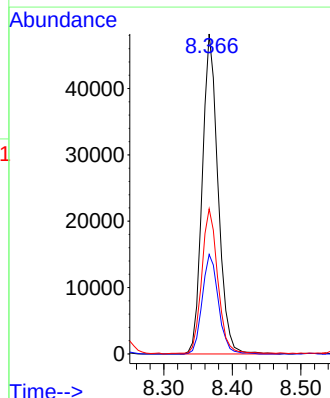
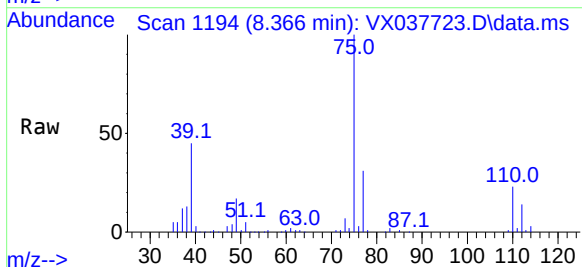
Tgt Ion: 75 Resp: 77301

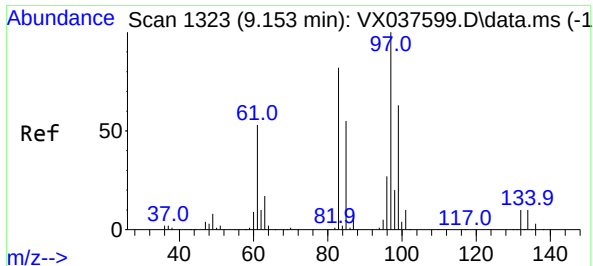
Ion Ratio Lower Upper

75 100

77 31.1 25.3 37.9

39 45.1 46.7 70.1#

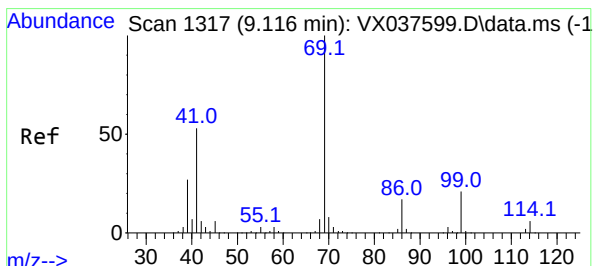
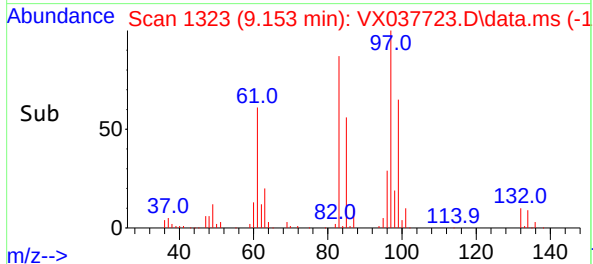
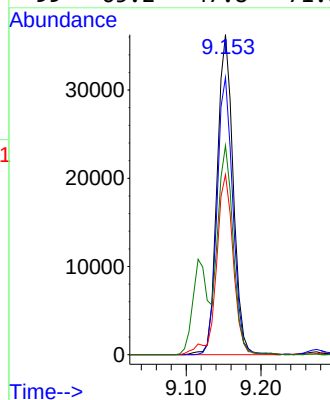
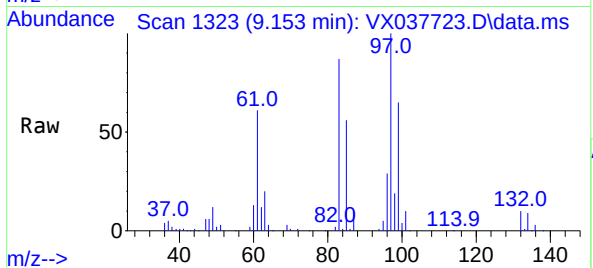




#55
1,1,2-Trichloroethane
Concen: 19.842 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

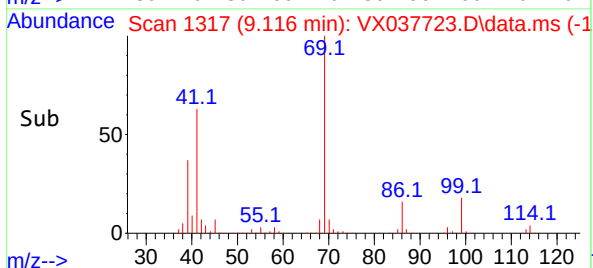
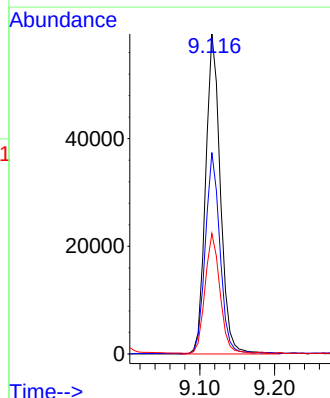
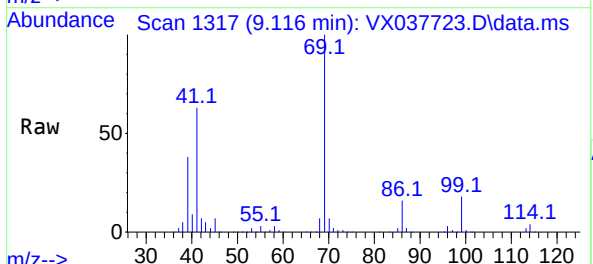
Instrument :
MSVOA_X
ClientSampleId :

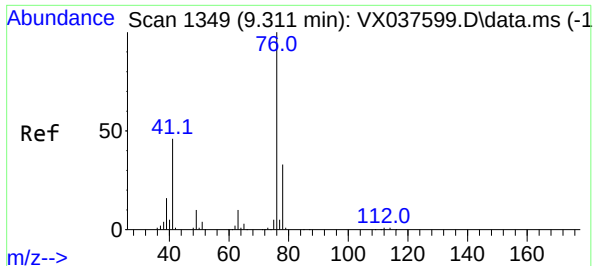
Tgt Ion: 97	Resp: 54130
Ion Ratio	Lower Upper
97 100	
83 86.6	65.8 98.8
85 56.3	41.6 62.4
99 65.2	47.8 71.8



#56
Ethyl methacrylate
Concen: 19.518 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 69	Resp: 81468
Ion Ratio	Lower Upper
69 100	
41 62.0	56.8 85.2
39 37.5	32.0 48.0

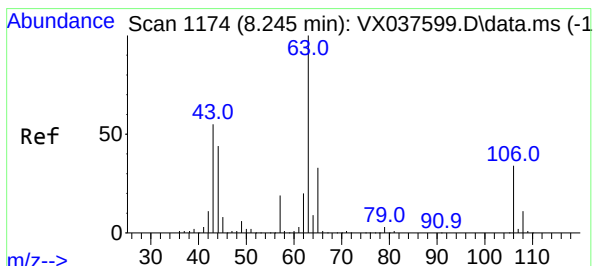
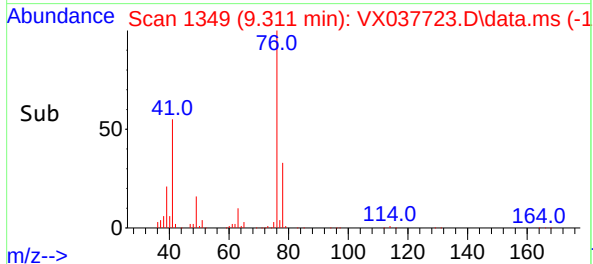
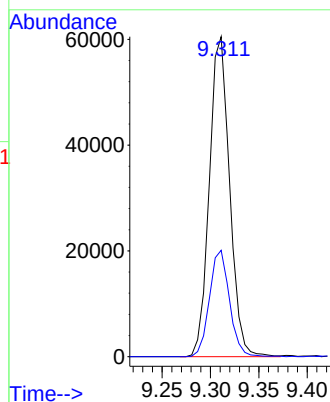
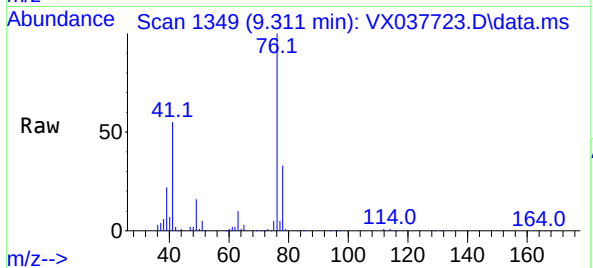




#57
1,3-Dichloropropane
Concen: 19.300 ug/l
RT: 9.311 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

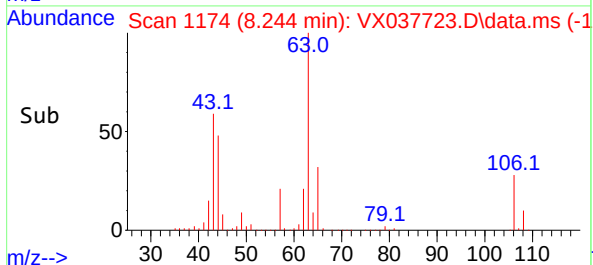
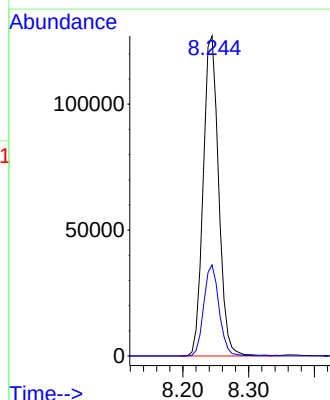
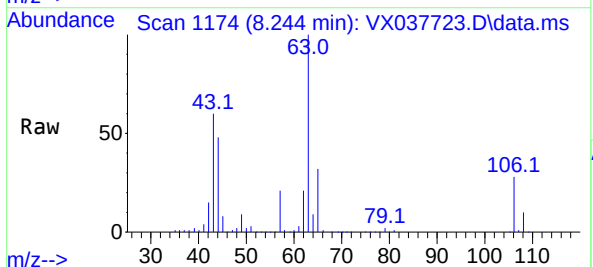
Instrument :
MSVOA_X
ClientSampleId :

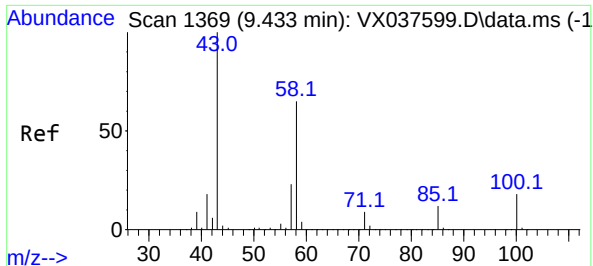
Tgt Ion: 76 Resp: 88317
Ion Ratio Lower Upper
76 100
78 32.9 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 102.603 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 63 Resp: 207654
Ion Ratio Lower Upper
63 100
106 28.3 22.5 33.7





#59

2-Hexanone

Concen: 96.514 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

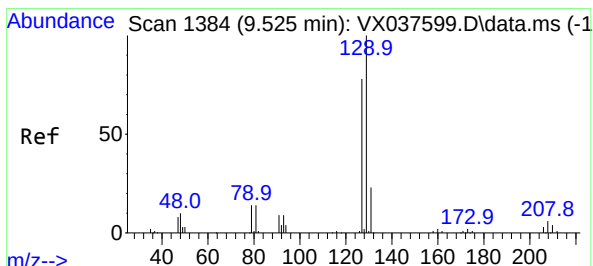
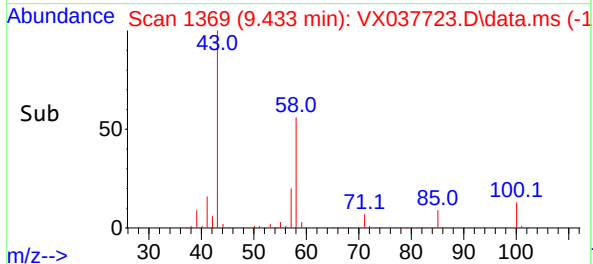
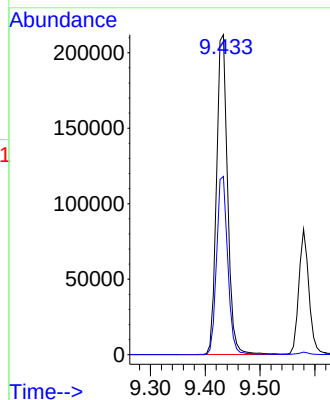
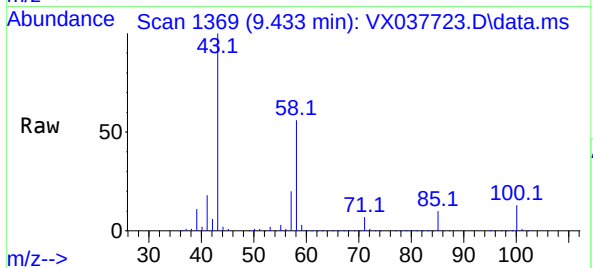
ClientSampleId :

Tgt Ion: 43 Resp: 296808

Ion Ratio Lower Upper

43 100

58 56.1 26.2 78.5



#60

Dibromochloromethane

Concen: 19.172 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX037723.D

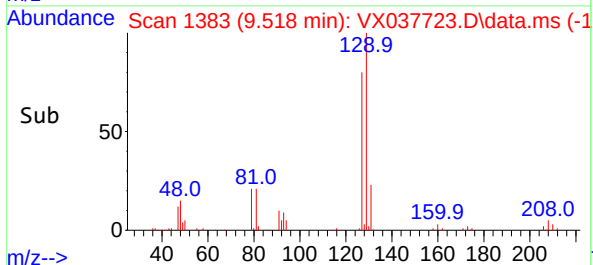
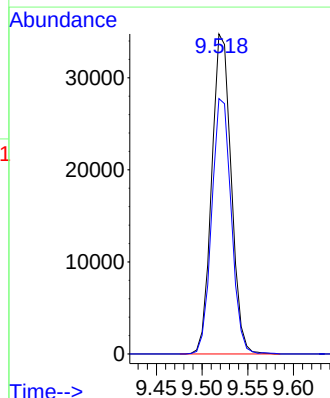
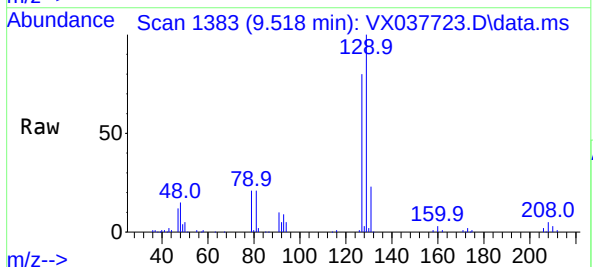
Acq: 14 Sep 2023 12:28

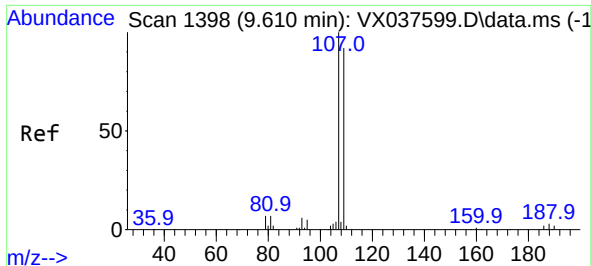
Tgt Ion: 129 Resp: 51375

Ion Ratio Lower Upper

129 100

127 80.0 38.8 116.4





#61

1,2-Dibromoethane

Concen: 19.624 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

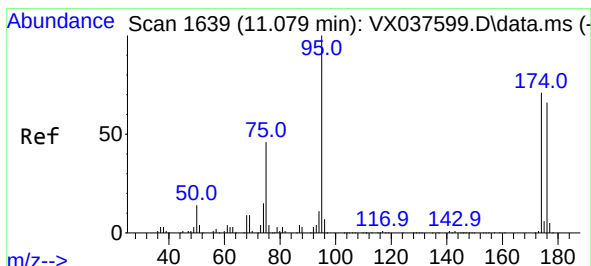
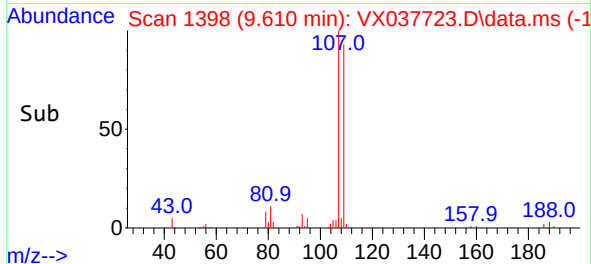
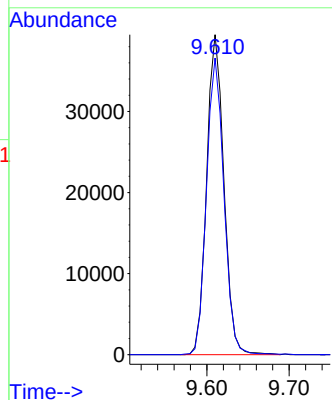
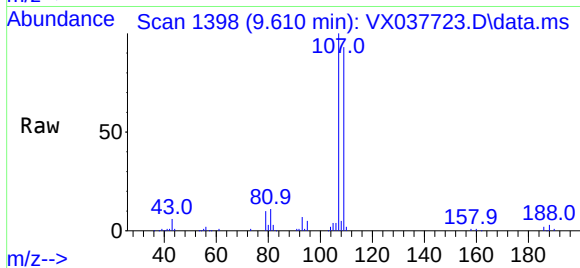
ClientSampleId :

Tgt Ion:107 Resp: 57545

Ion Ratio Lower Upper

107 100

109 93.7 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 50.677 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

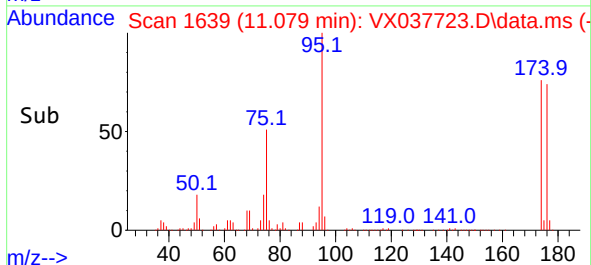
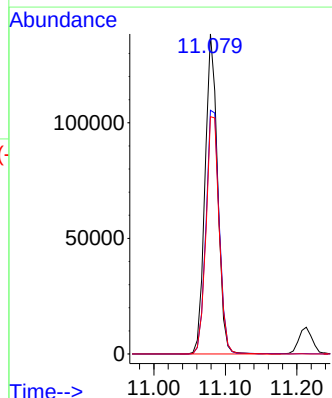
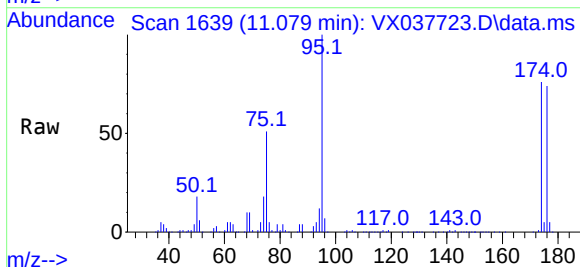
Tgt Ion: 95 Resp: 168470

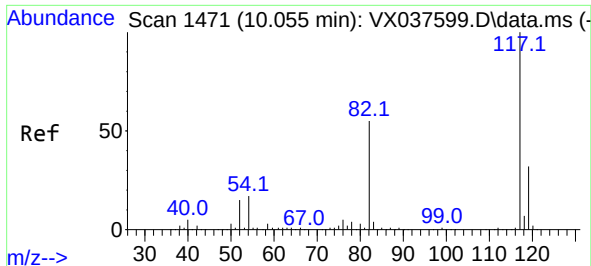
Ion Ratio Lower Upper

95 100

174 80.6 0.0 135.6

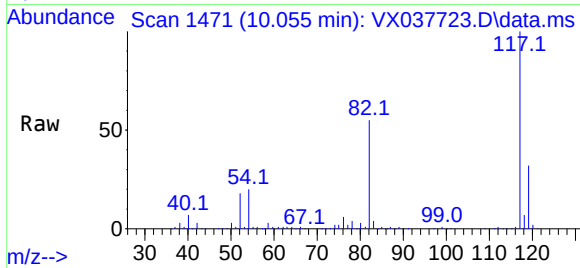
176 78.2 0.0 131.0



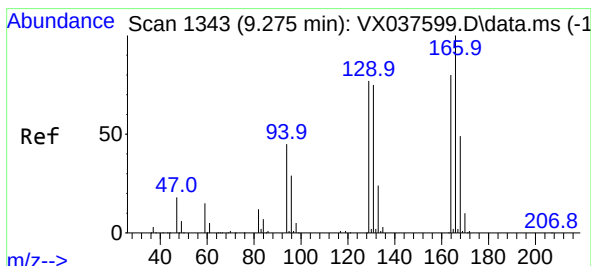
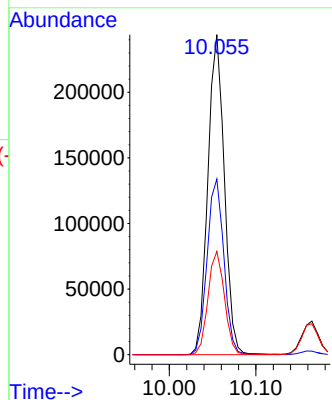
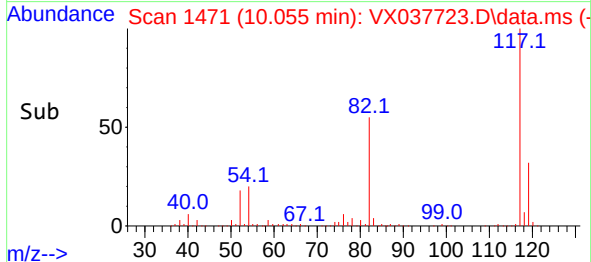


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

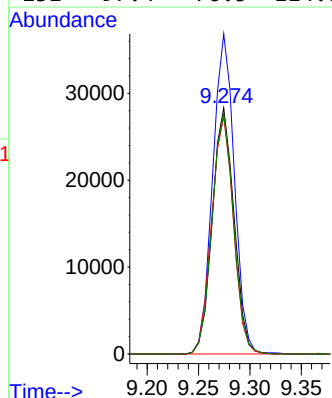
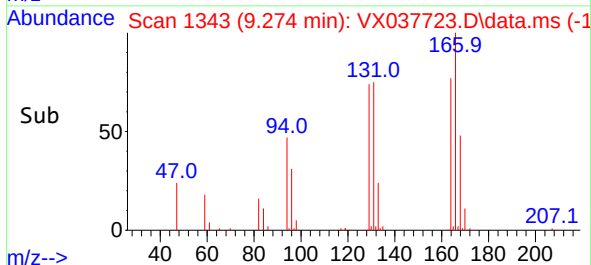
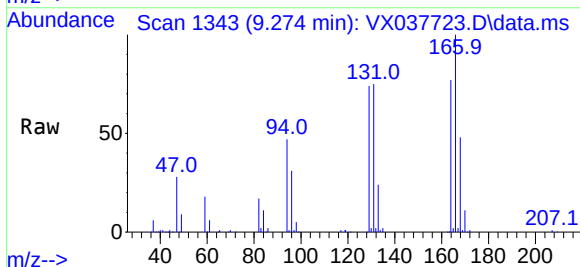


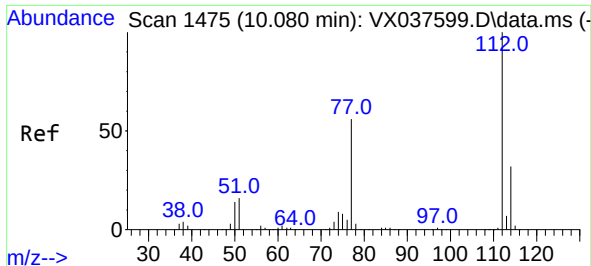
Tgt Ion:117 Resp: 321951
Ion Ratio Lower Upper
117 100
82 54.9 46.2 69.4
119 32.3 25.5 38.3



#64
Tetrachloroethene
Concen: 19.937 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

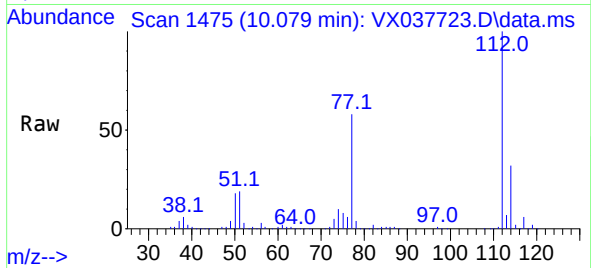
Tgt Ion:164 Resp: 41588
Ion Ratio Lower Upper
164 100
166 130.0 102.7 154.1
129 96.5 80.4 120.6
131 97.4 76.5 114.7



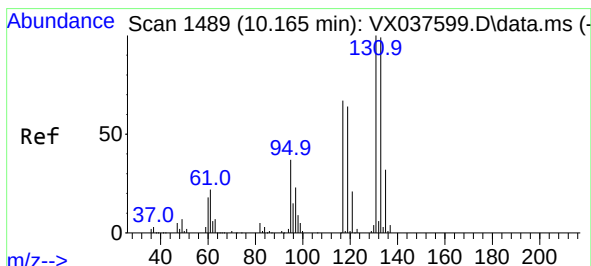
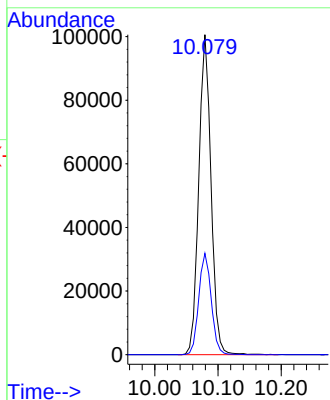
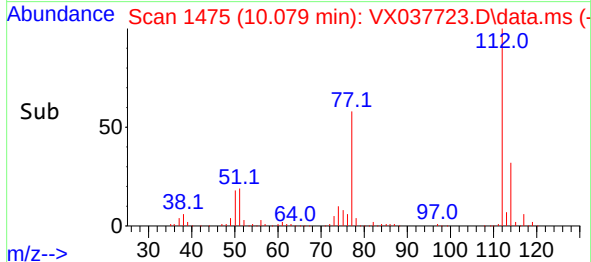


#65
Chlorobenzene
Concen: 19.758 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

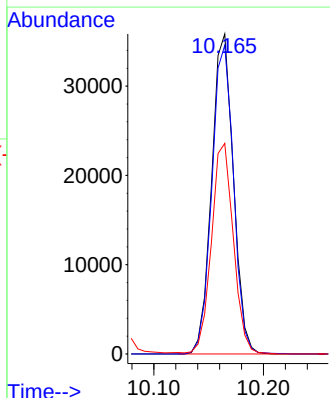
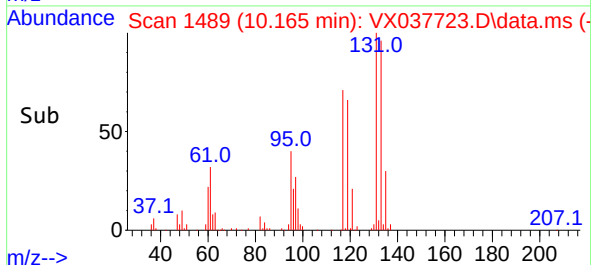
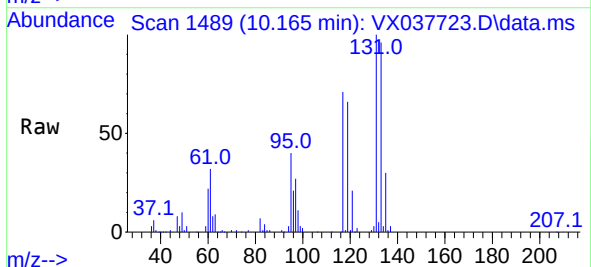


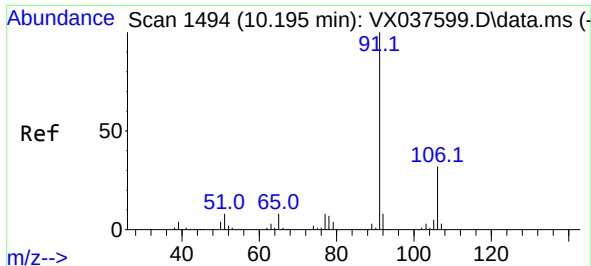
Tgt Ion:112 Resp: 135583
Ion Ratio Lower Upper
112 100
114 31.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 20.888 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion:131 Resp: 49401
Ion Ratio Lower Upper
131 100
133 96.4 47.1 141.4
119 66.7 32.2 96.6





#67

Ethyl Benzene

Concen: 19.770 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX037723.D

Acq: 14 Sep 2023 12:28

Instrument :

MSVOA_X

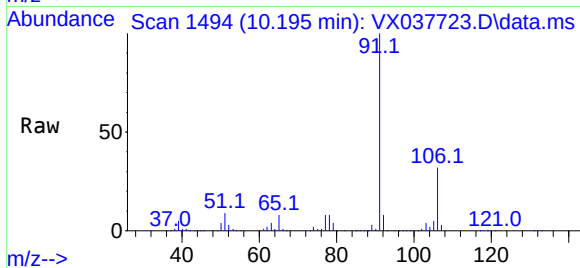
ClientSampleId :

Tgt Ion: 91 Resp: 241427

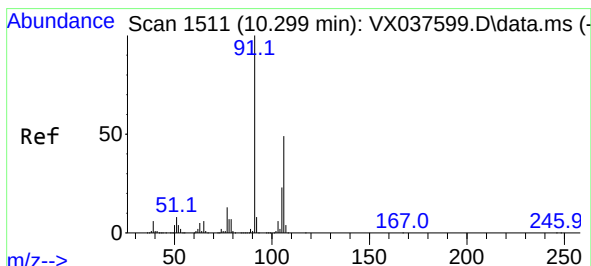
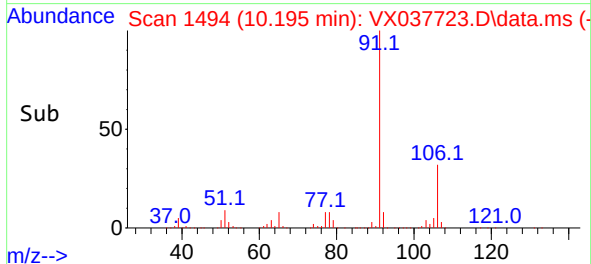
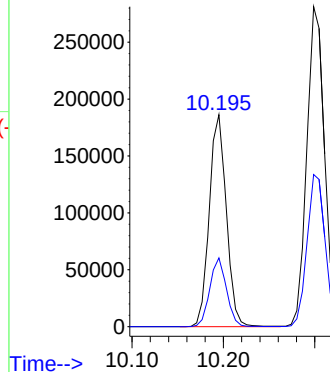
Ion Ratio Lower Upper

91 100

106 32.4 24.9 37.3



Abundance



#68

m/p-Xylenes

Concen: 39.697 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX037723.D

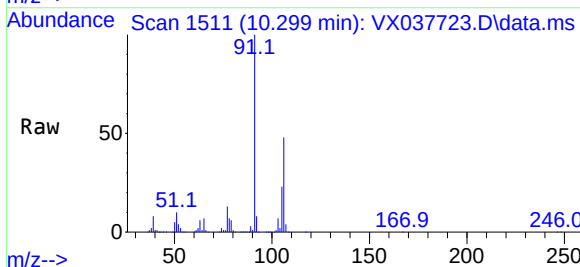
Acq: 14 Sep 2023 12:28

Tgt Ion: 106 Resp: 184846

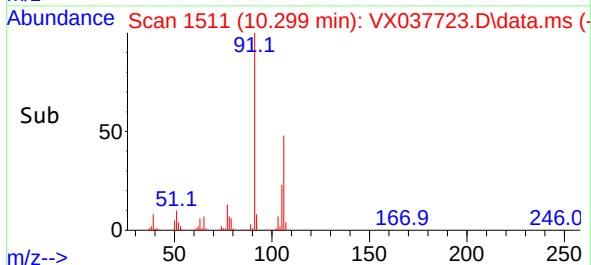
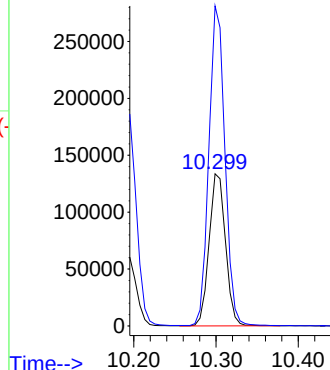
Ion Ratio Lower Upper

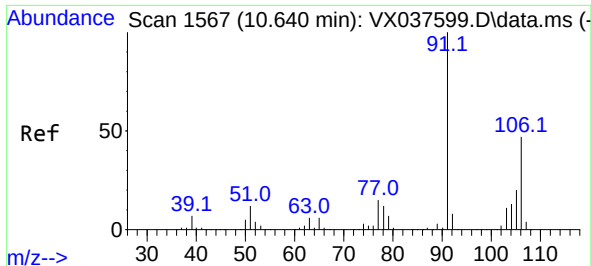
106 100

91 206.2 165.5 248.3



Abundance

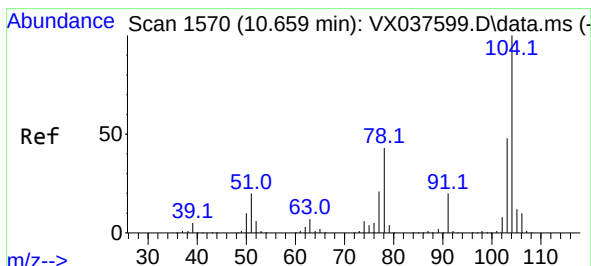
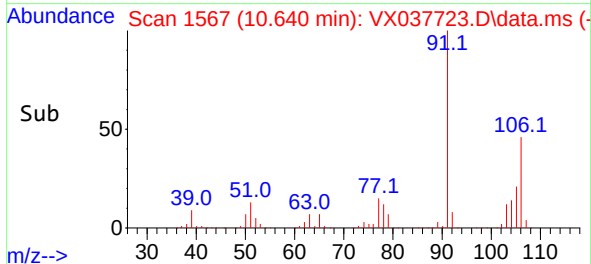
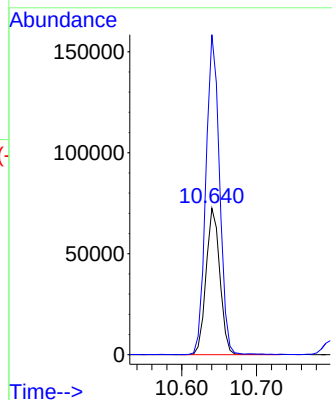
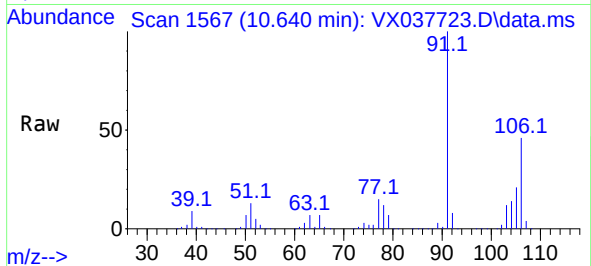




#69
o-Xylene
Concen: 20.039 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

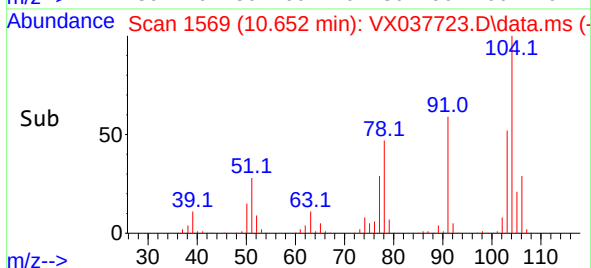
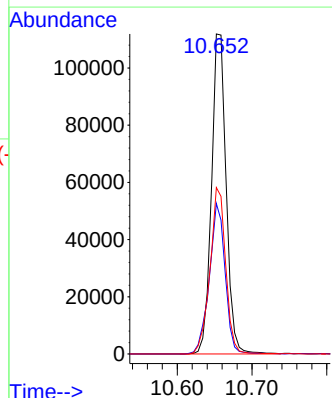
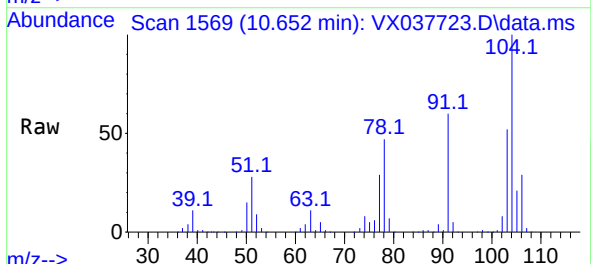
Instrument :
MSVOA_X
ClientSampleId :

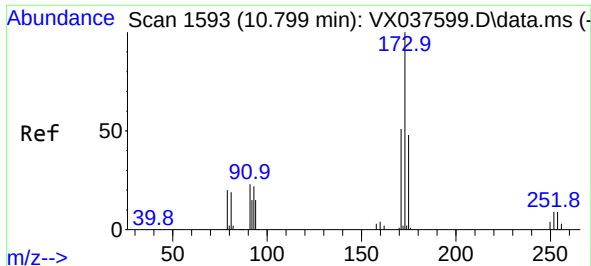
Tgt Ion:106 Resp: 93031
Ion Ratio Lower Upper
106 100
91 216.5 108.9 326.8



#70
Styrene
Concen: 20.148 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.007 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion:104 Resp: 152601
Ion Ratio Lower Upper
104 100
78 50.5 43.6 65.4
103 55.8 43.6 65.4

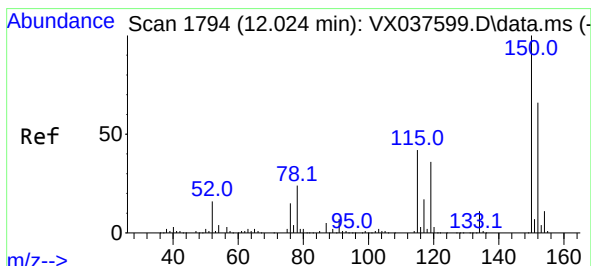
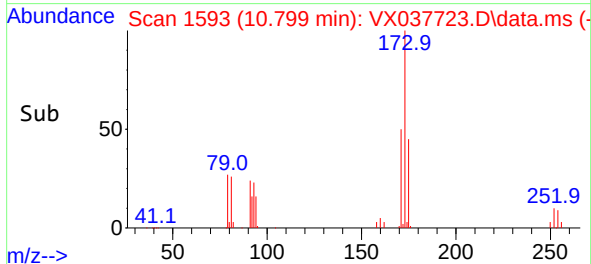
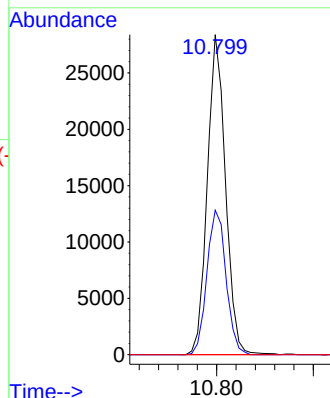
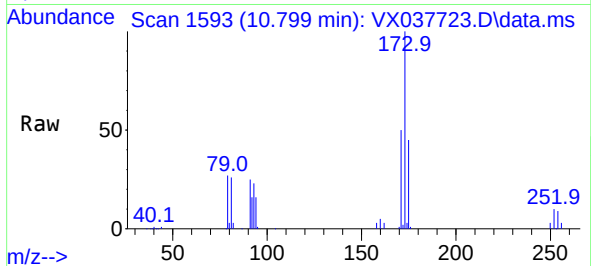




#71
Bromoform
Concen: 20.018 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

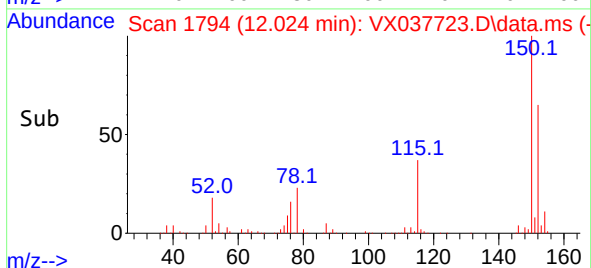
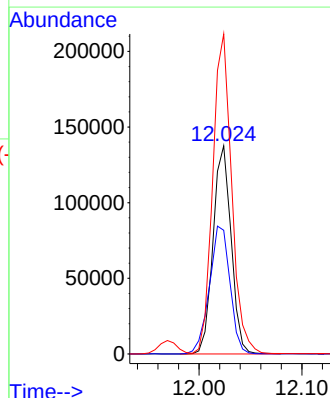
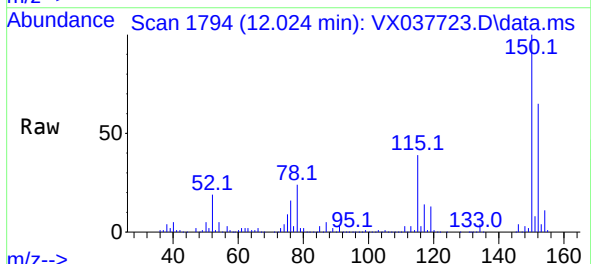
Instrument :
MSVOA_X
ClientSampleId :

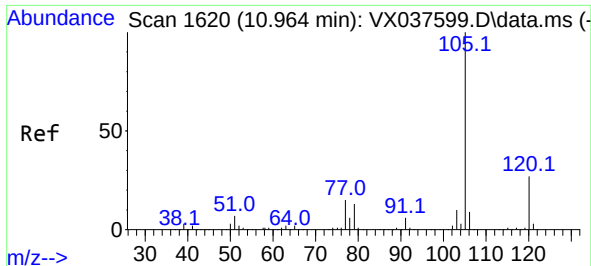
Tgt Ion:	173	Resp:	37046
Ion Ratio	Lower	Upper	
173	100		
175	47.6	24.1	72.4
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion:	152	Resp:	167605
Ion Ratio	Lower	Upper	
152	100		
115	70.2	43.3	129.9
150	161.3	0.0	345.0

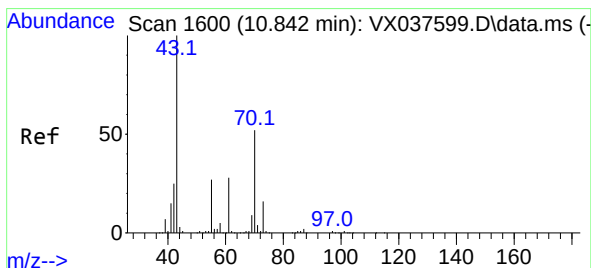
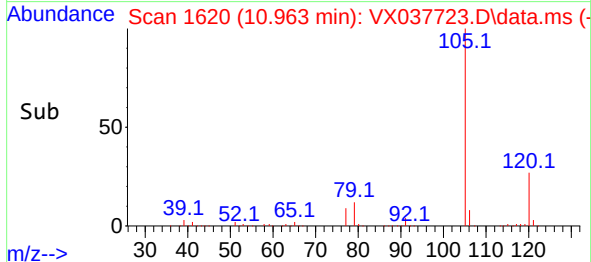
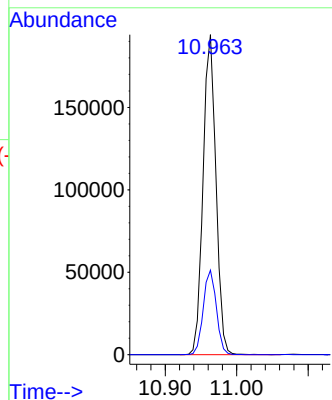
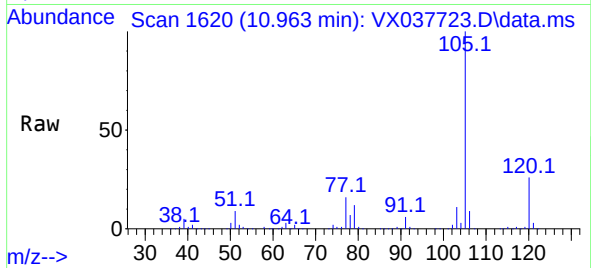




#73
Isopropylbenzene
Concen: 19.363 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

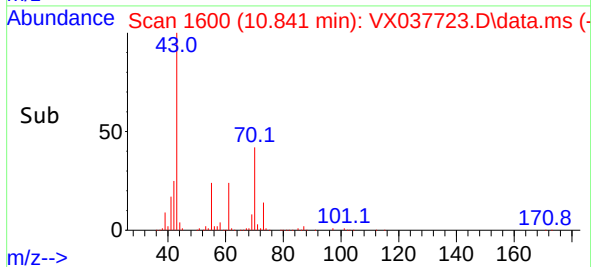
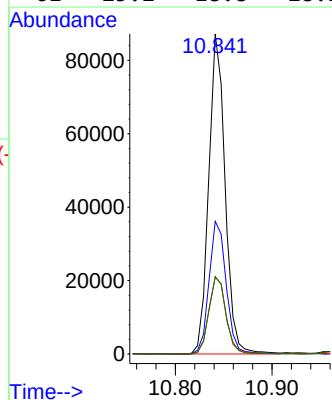
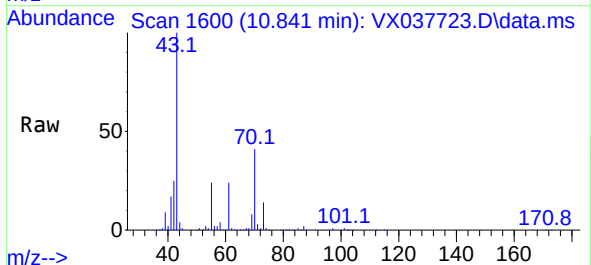
Instrument :
MSVOA_X
ClientSampleId :

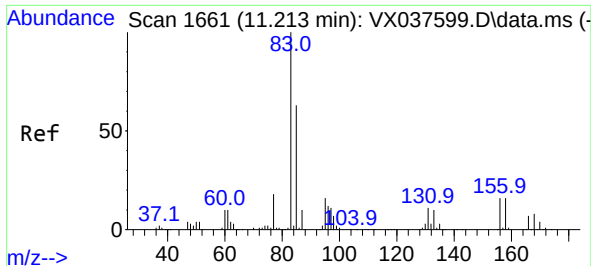
Tgt Ion:105 Resp: 242974
Ion Ratio Lower Upper
105 100
120 26.8 12.9 38.6



#74
N-ethyl acetate
Concen: 18.770 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 43 Resp: 102709
Ion Ratio Lower Upper
43 100
70 43.7 32.9 49.3
55 25.5 19.3 28.9
61 25.2 18.8 28.2

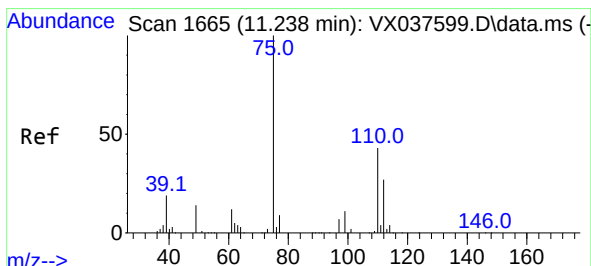
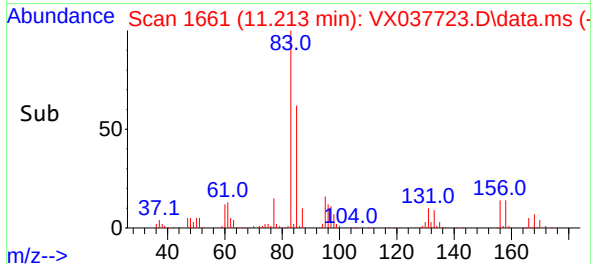
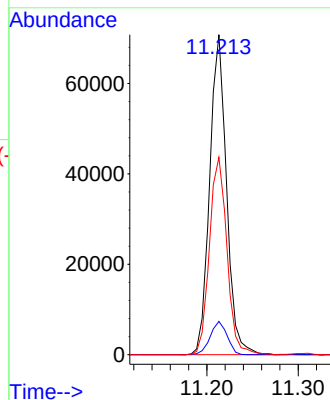
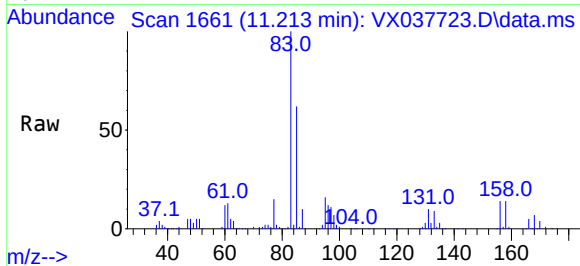




#75
1,1,2,2-Tetrachloroethane
Concen: 19.283 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

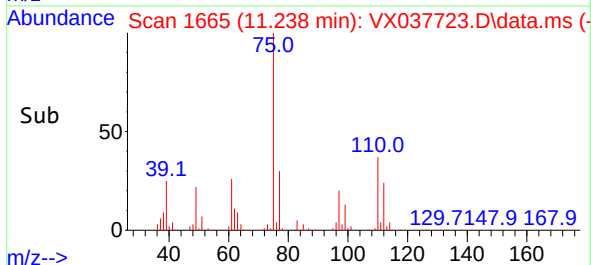
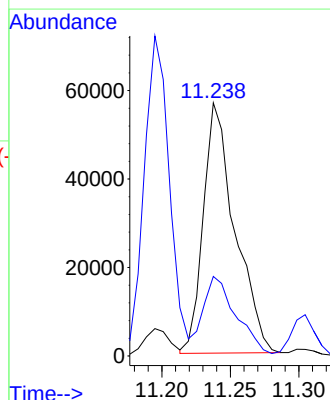
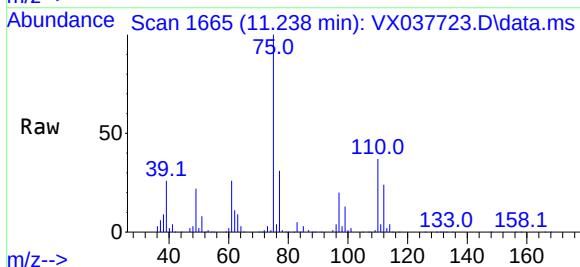
Instrument :
MSVOA_X
ClientSampleId :

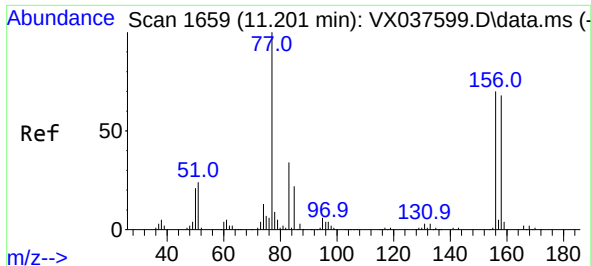
Tgt Ion: 83 Resp: 90549
Ion Ratio Lower Upper
83 100
131 10.4 5.3 15.8
85 64.1 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 24.712 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 75 Resp: 91057
Ion Ratio Lower Upper
75 100
77 33.5 19.1 57.5

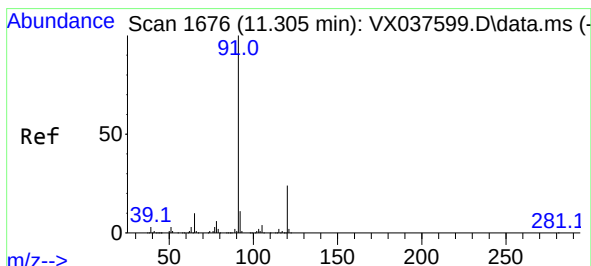
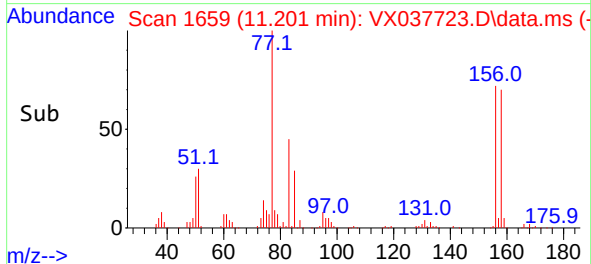
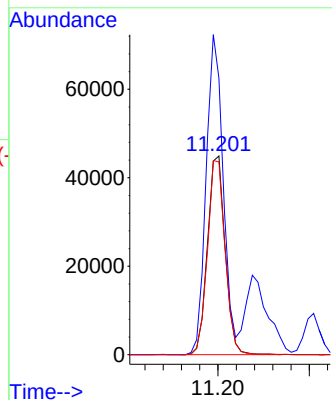
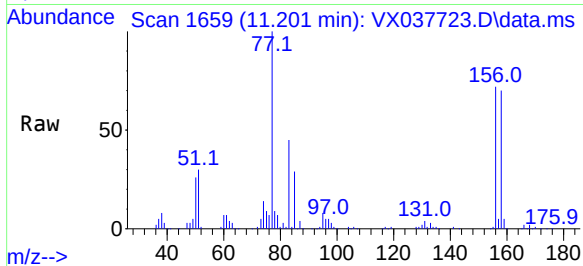




#77
Bromobenzene
Concen: 20.241 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

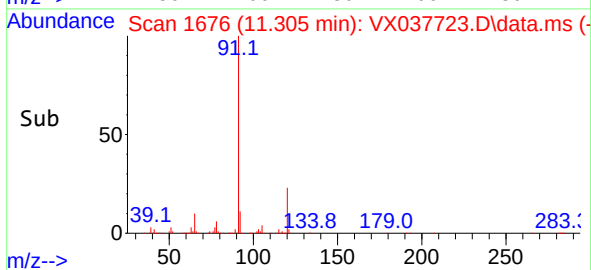
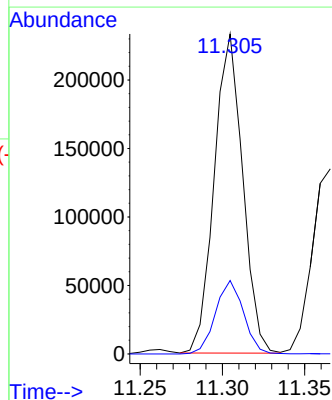
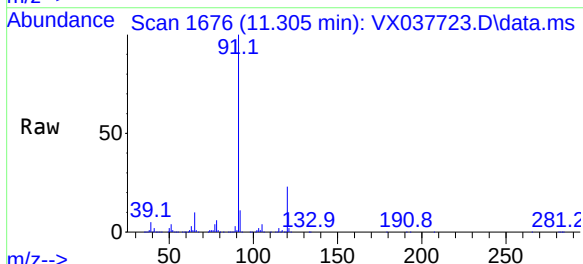
Instrument :
MSVOA_X
ClientSampleId :

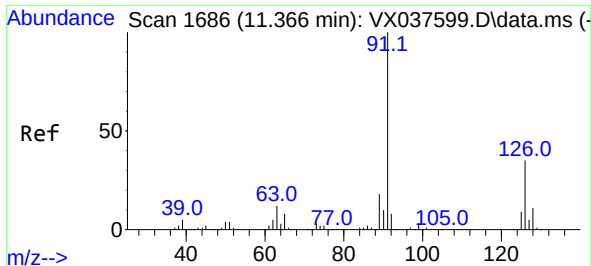
Tgt Ion:156 Resp: 60191
Ion Ratio Lower Upper
156 100
77 154.6 88.4 265.3
158 97.6 48.0 144.0



#78
n-propylbenzene
Concen: 19.376 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 91 Resp: 279728
Ion Ratio Lower Upper
91 100
120 22.8 11.5 34.4

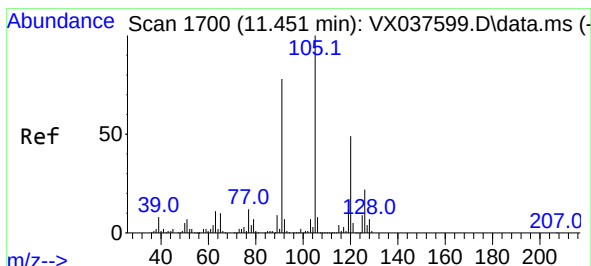
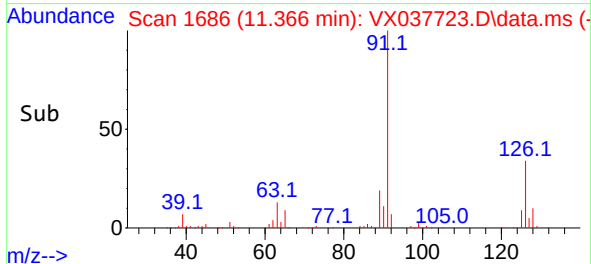
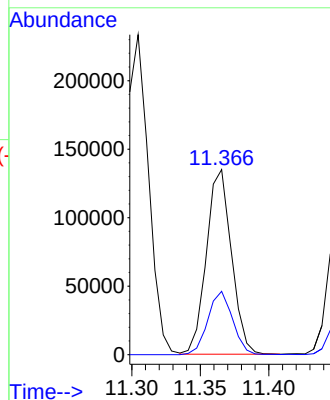
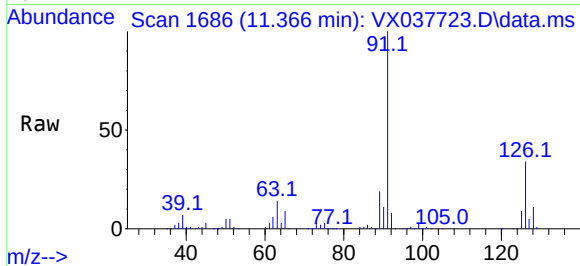




#79
2-Chlorotoluene
Concen: 19.303 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

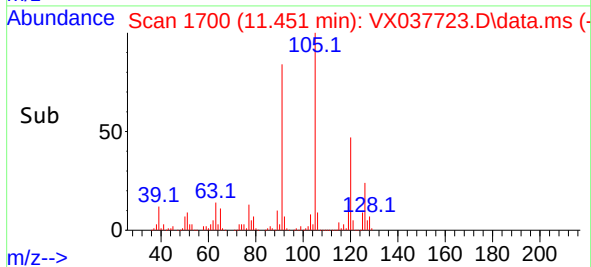
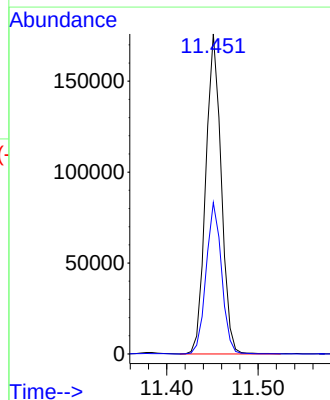
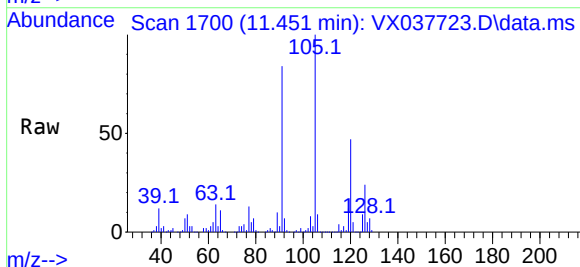
Instrument :
MSVOA_X
ClientSampleId :

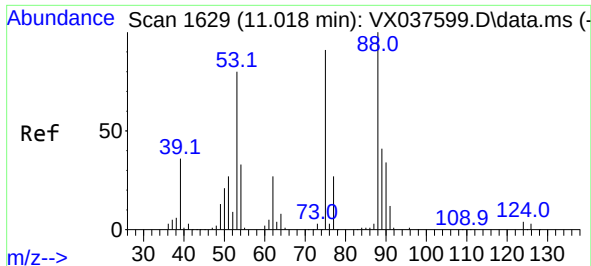
Tgt Ion: 91 Resp: 171544
Ion Ratio Lower Upper
91 100
126 33.9 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 19.591 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 105 Resp: 206611
Ion Ratio Lower Upper
105 100
120 47.2 24.1 72.3

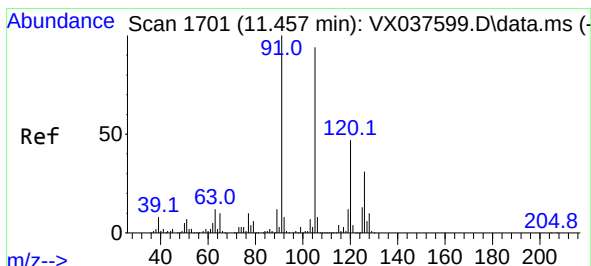
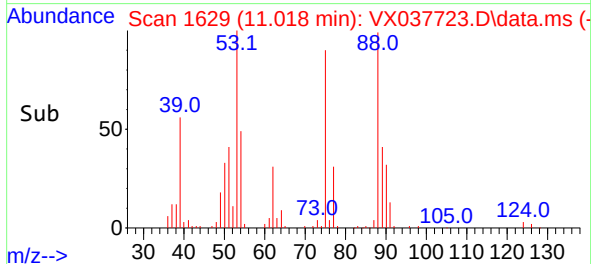
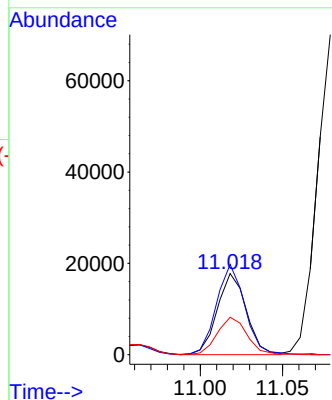
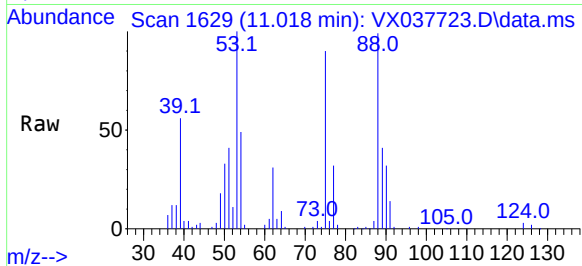




#81
trans-1,4-Dichloro-2-butene
Concen: 18.014 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

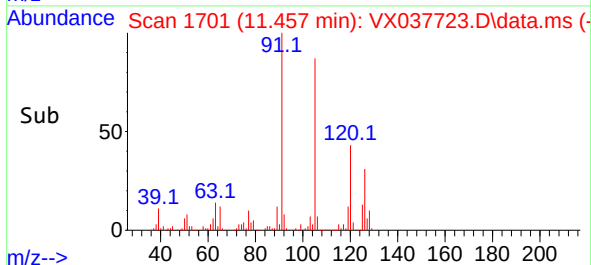
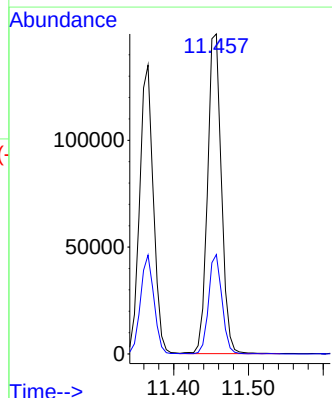
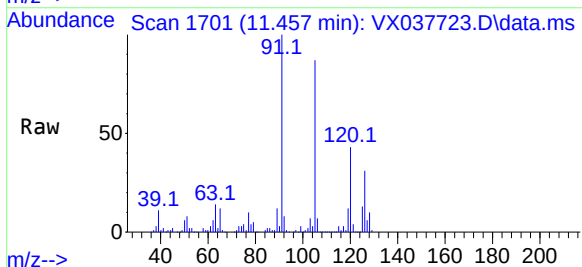
Instrument :
MSVOA_X
ClientSampleId :

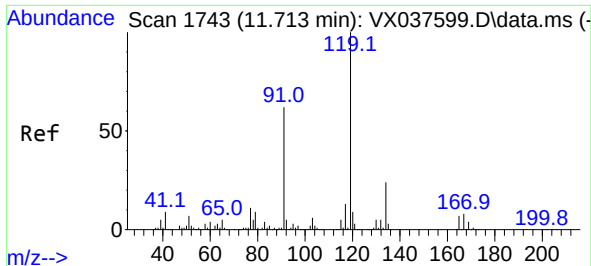
Tgt Ion: 75 Resp: 21836
Ion Ratio Lower Upper
75 100
53 109.2 90.5 135.7
89 47.4 36.9 55.3



#82
4-Chlorotoluene
Concen: 18.919 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 91 Resp: 192053
Ion Ratio Lower Upper
91 100
126 29.8 14.2 42.6

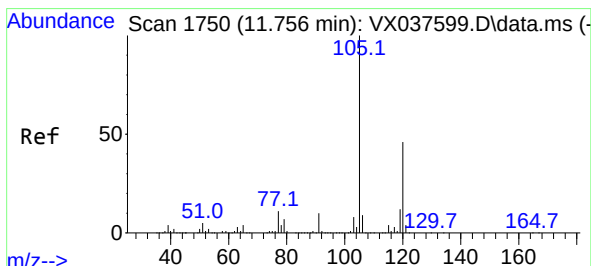
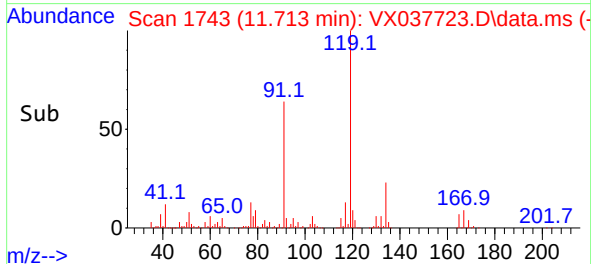
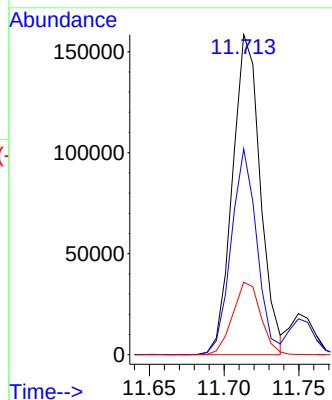
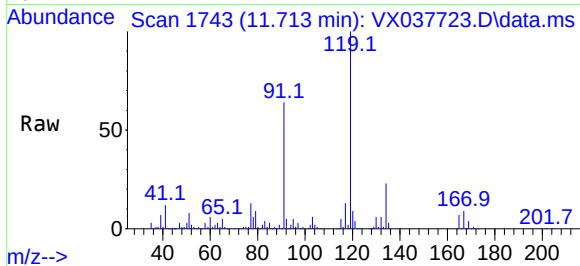




#83
tert-Butylbenzene
Concen: 19.381 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

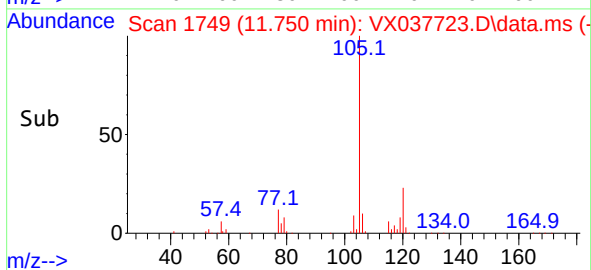
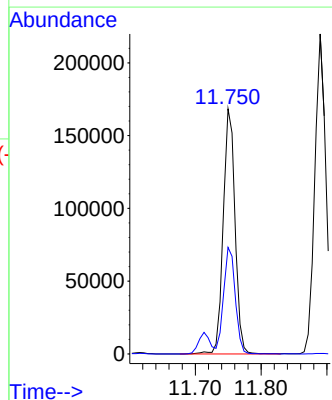
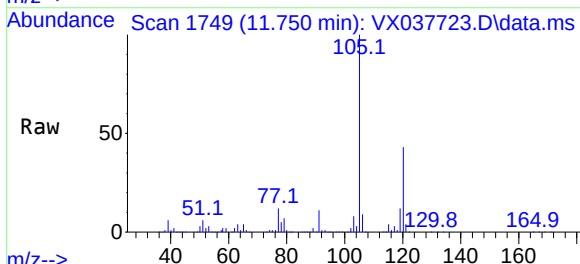
Instrument :
MSVOA_X
ClientSampleId :

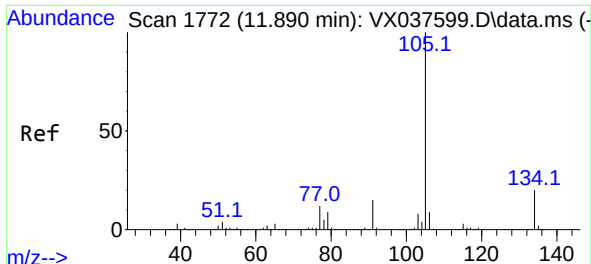
Tgt Ion:119 Resp: 205334
Ion Ratio Lower Upper
119 100
91 59.5 31.2 93.6
134 22.8 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 19.802 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion:105 Resp: 210548
Ion Ratio Lower Upper
105 100
120 42.8 21.2 63.6

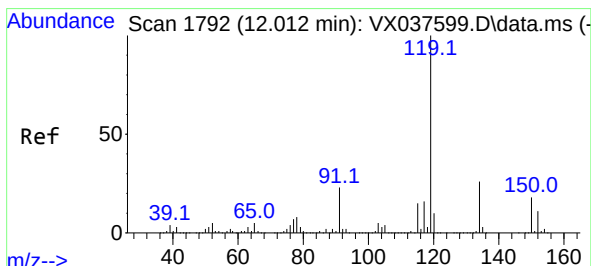
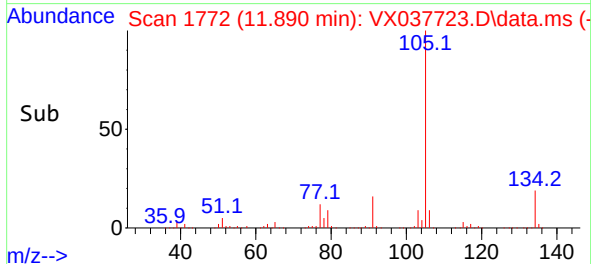
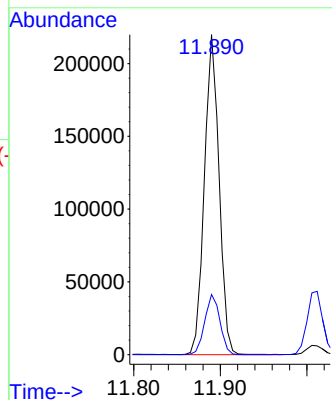
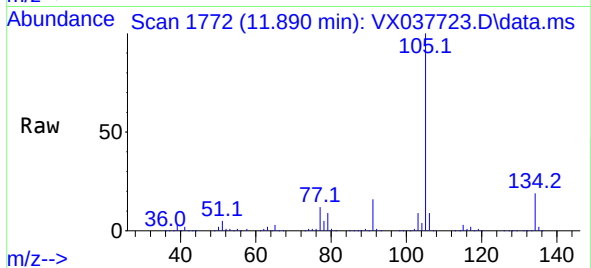




#85
 sec-Butylbenzene
 Concen: 19.791 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX037723.D
 Acq: 14 Sep 2023 12:28

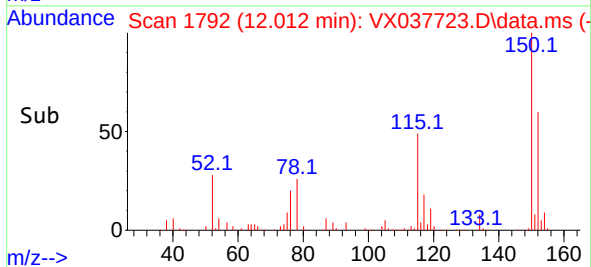
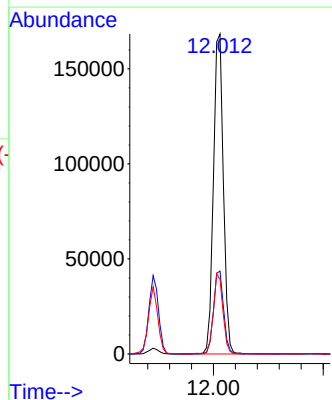
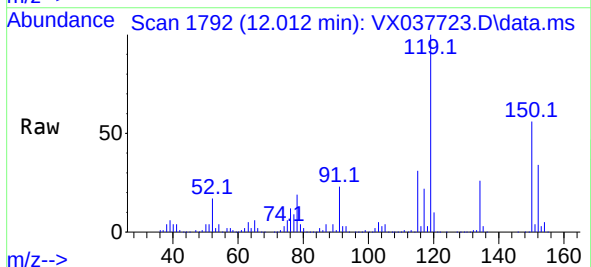
Instrument :
 MSVOA_X
 ClientSampleId :

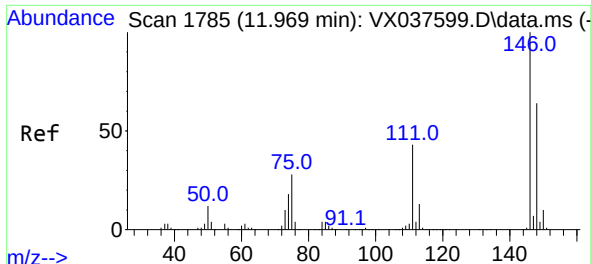
Tgt Ion:105 Resp: 258858
 Ion Ratio Lower Upper
 105 100
 134 19.4 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 19.664 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX037723.D
 Acq: 14 Sep 2023 12:28

Tgt Ion:119 Resp: 210757
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.8 38.3
 91 24.3 13.1 39.3

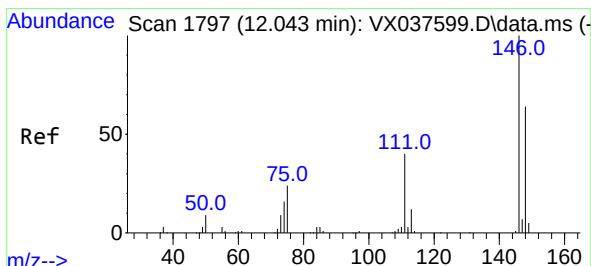
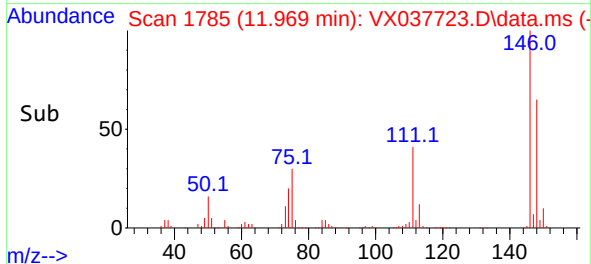
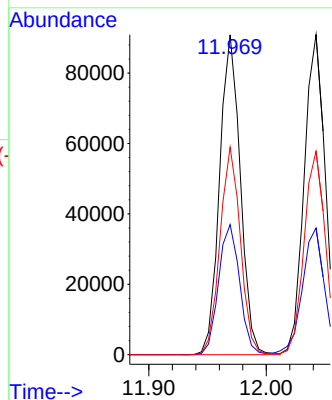
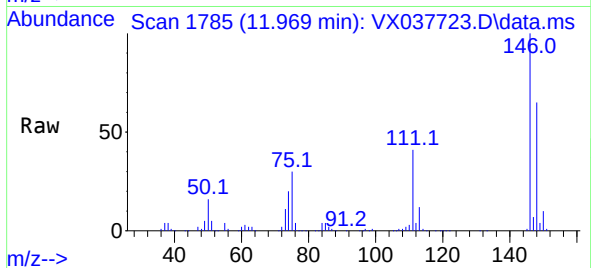




#87
1,3-Dichlorobenzene
Concen: 19.513 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

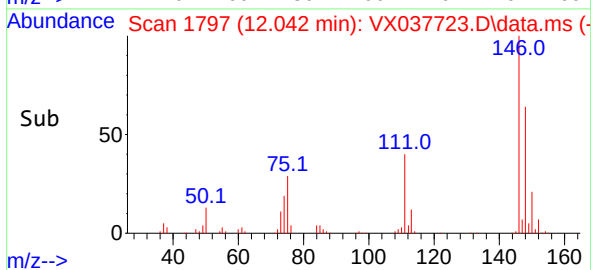
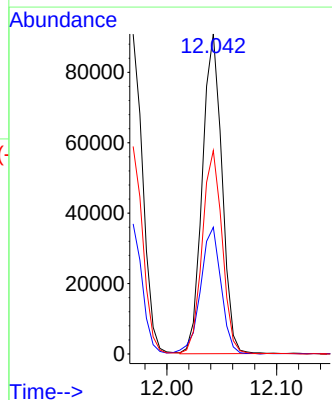
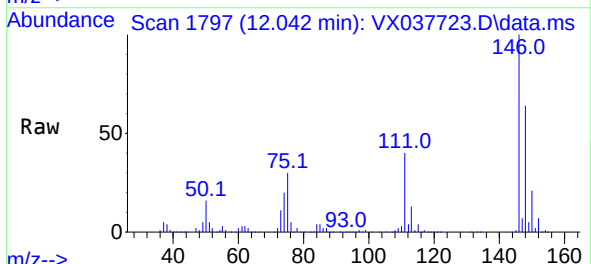
Instrument :
MSVOA_X
ClientSampleId :

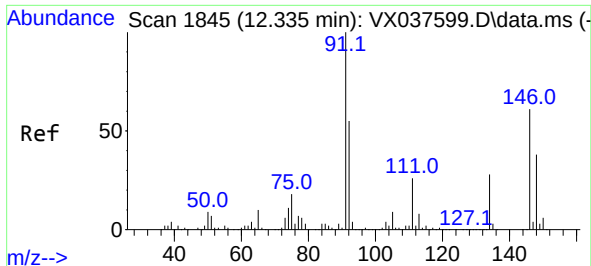
Tgt Ion:146 Resp: 111417
Ion Ratio Lower Upper
146 100
111 41.5 22.1 66.1
148 64.1 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 19.221 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion:146 Resp: 112791
Ion Ratio Lower Upper
146 100
111 41.6 21.3 63.7
148 64.5 31.8 95.4



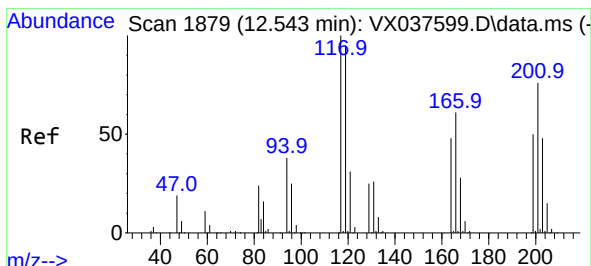
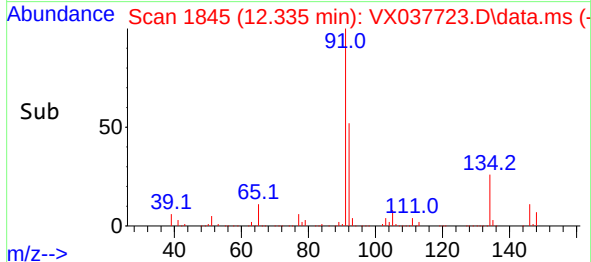
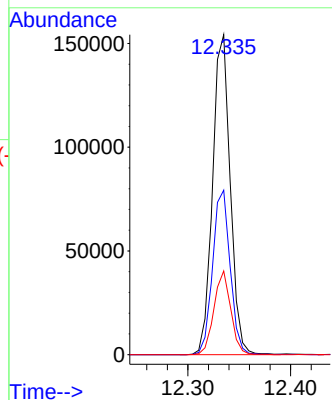
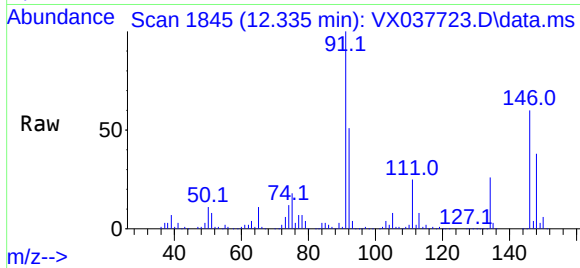


#89
n-Butylbenzene
Concen: 18.907 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 183538

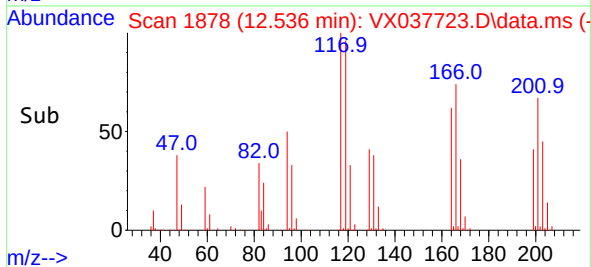
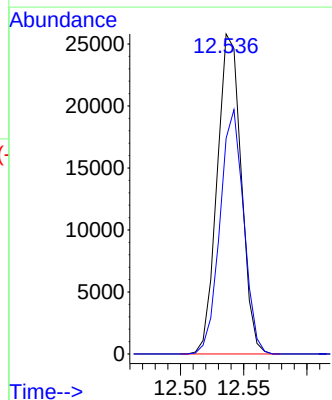
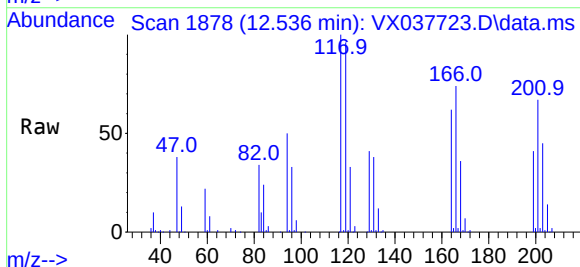
Ion	Ratio	Lower	Upper
91	100		
92	51.4	27.4	82.0
134	24.9	12.6	37.8

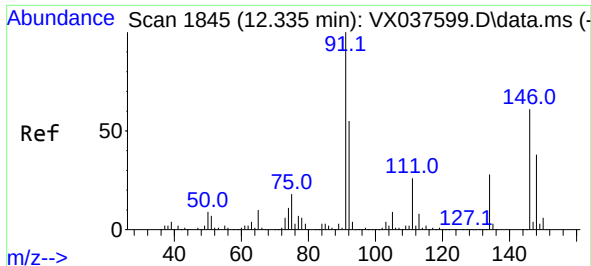


#90
Hexachloroethane
Concen: 18.858 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 117 Resp: 34106

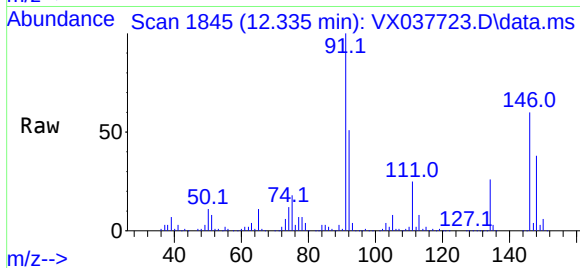
Ion	Ratio	Lower	Upper
117	100		
201	75.2	32.9	98.6



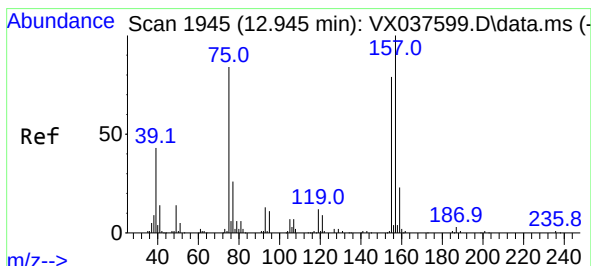
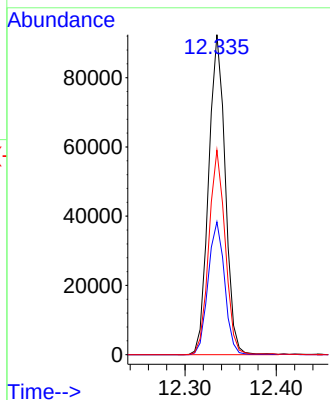
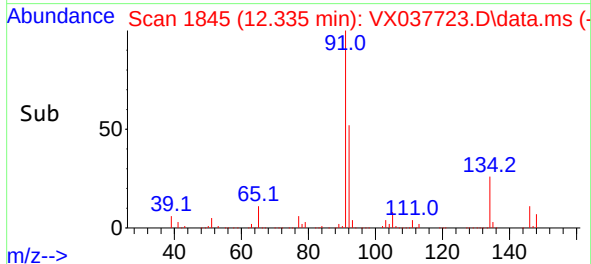


#91
1,2-Dichlorobenzene
Concen: 20.397 ug/l
RT: 12.335 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

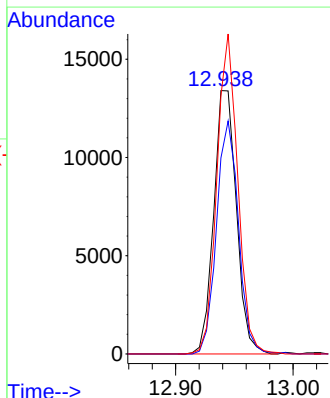
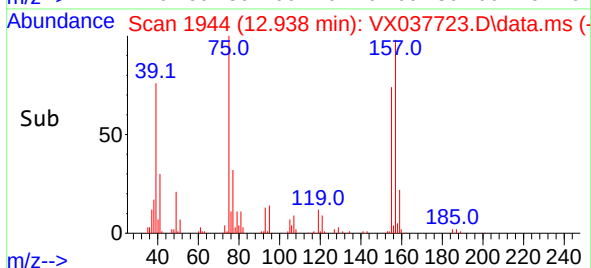
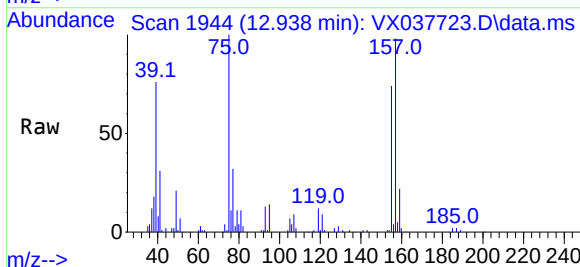


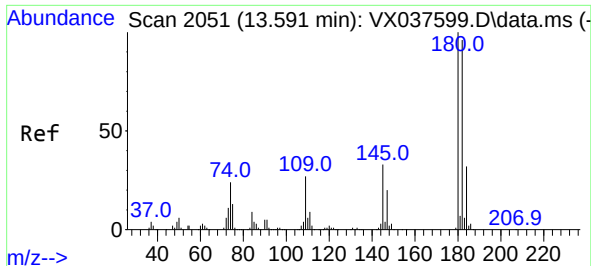
Tgt Ion:146 Resp: 116523
Ion Ratio Lower Upper
146 100
111 41.3 22.4 67.0
148 63.1 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.702 ug/l
RT: 12.938 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion: 75 Resp: 18033
Ion Ratio Lower Upper
75 100
155 85.6 36.1 108.5
157 111.8 44.9 134.7

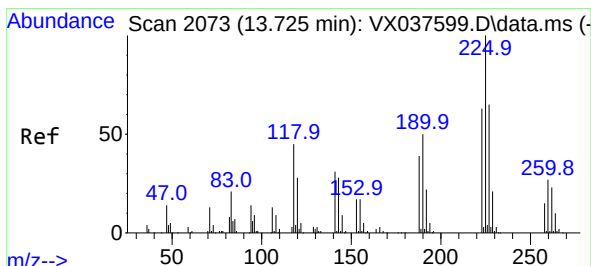
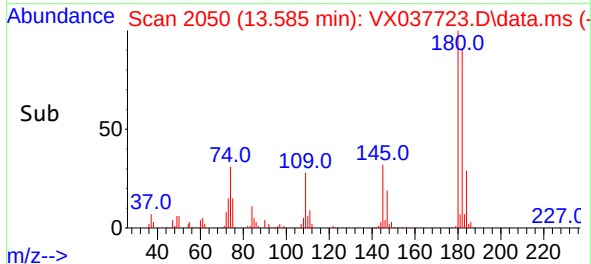
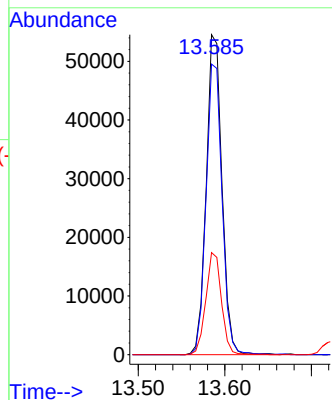
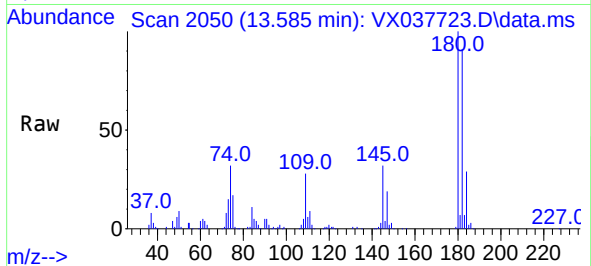




#93
1,2,4-Trichlorobenzene
Concen: 20.263 ug/l
RT: 13.585 min Scan# 2051
Delta R.T. -0.006 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

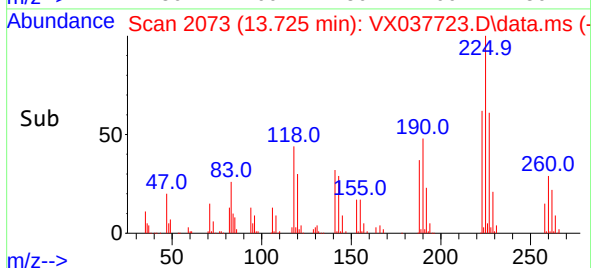
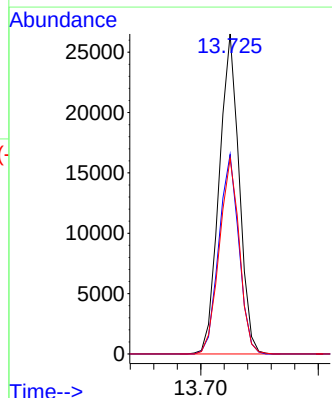
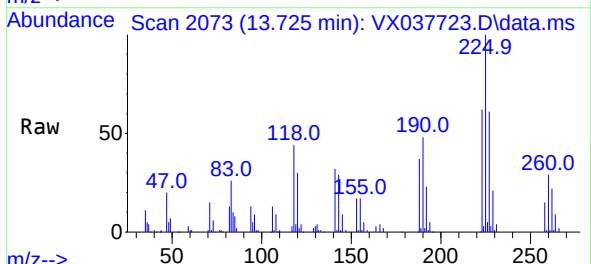
Instrument :
MSVOA_X
ClientSampleId :

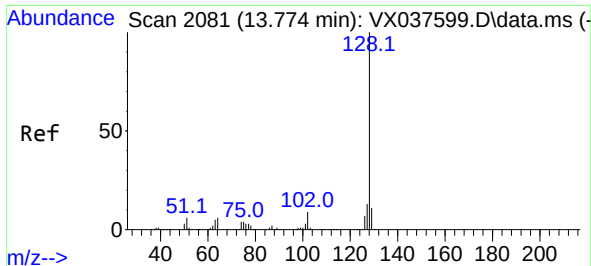
Tgt Ion:180 Resp: 68937
Ion Ratio Lower Upper
180 100
182 92.3 48.3 144.8
145 31.7 18.0 54.0



#94
Hexachlorobutadiene
Concen: 22.006 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion:225 Resp: 31274
Ion Ratio Lower Upper
225 100
223 62.4 31.1 93.2
227 61.2 32.5 97.5

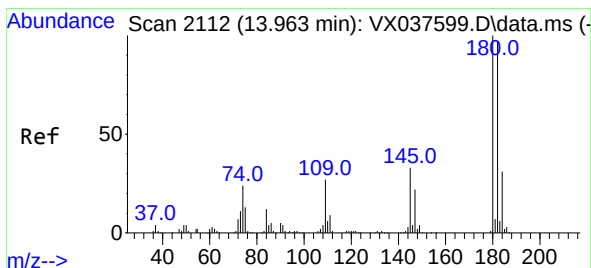
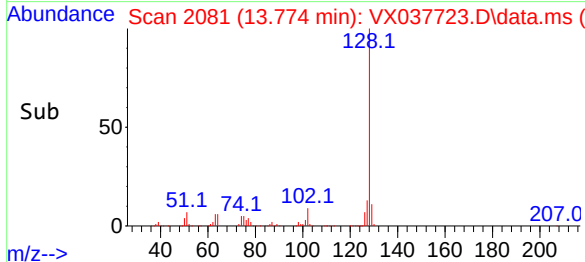
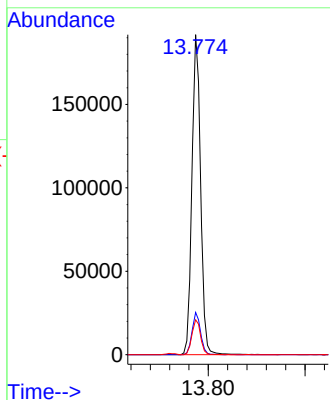
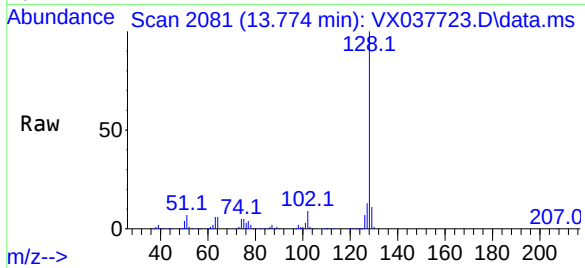




#95
Naphthalene
Concen: 19.352 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 238491
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.861 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX037723.D
Acq: 14 Sep 2023 12:28

Tgt Ion:180 Resp: 69329
Ion Ratio Lower Upper
180 100
182 94.0 46.9 140.6
145 33.0 17.8 53.5

