

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011423\
 Data File : VX033723.D
 Acq On : 13 Jan 2023 15:32
 Operator : JC/MD
 Sample : VX0114WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 16 05:37:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	162854	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	237637	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	172147	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	91363	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93362	54.448	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	108.900%
35) Dibromofluoromethane	5.385	113	78523	53.214	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.420%
50) Toluene-d8	8.646	98	290257	53.987	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	107.980%
62) 4-Bromofluorobenzene	11.079	95	85737	42.951	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	85.900%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	25988	20.193	ug/l	99
3) Chloromethane	1.300	50	30808	21.670	ug/l	100
4) Vinyl Chloride	1.373	62	30187	21.881	ug/l	94
5) Bromomethane	1.617	94	15383	19.407	ug/l	97
6) Chloroethane	1.690	64	17308	20.293	ug/l	100
7) Trichlorofluoromethane	1.886	101	45059	20.140	ug/l	100
8) Diethyl Ether	2.129	74	15523	21.190	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	28981	22.873	ug/l	98
10) Methyl Iodide	2.452	142	39440	21.803	ug/l	95
11) Tert butyl alcohol	3.026	59	30781	103.335	ug/l	99
12) 1,1-Dichloroethene	2.318	96	26672	20.128	ug/l	97
13) Acrolein	2.239	56	29298	106.601	ug/l	99
14) Allyl chloride	2.666	41	49251	19.706	ug/l	93
15) Acrylonitrile	3.068	53	85177	108.652	ug/l	100
16) Acetone	2.398	43	73000	110.220	ug/l	96
17) Carbon Disulfide	2.513	76	64996	20.497	ug/l	99
18) Methyl Acetate	2.709	43	52389	21.892	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	95435	20.736	ug/l	97
20) Methylene Chloride	2.788	84	31276	19.447	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	29869	19.282	ug/l	94
22) Diisopropyl ether	3.757	45	102386	20.361	ug/l	97
23) Vinyl Acetate	3.721	43	401264	106.001	ug/l	100
24) 1,1-Dichloroethane	3.611	63	53329	19.384	ug/l	99
25) 2-Butanone	4.568	43	117368	104.759	ug/l	99
26) 2,2-Dichloropropane	4.476	77	36975	18.762	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	35249	19.792	ug/l	98
28) Bromochloromethane	4.897	49	27736	22.132	ug/l	98
29) Tetrahydrofuran	5.013	42	76421	108.226	ug/l	100
30) Chloroform	5.086	83	56034	19.886	ug/l	99
31) Cyclohexane	5.470	56	50644	20.071	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	47390	19.698	ug/l	98
36) 1,1-Dichloropropene	5.696	75	40993	19.035	ug/l	99
37) Ethyl Acetate	4.708	43	48263	21.879	ug/l	99
38) Carbon Tetrachloride	5.671	117	41933	18.800	ug/l	99
39) Methylcyclohexane	7.378	83	51835	19.490	ug/l	98
40) Benzene	6.037	78	121147	19.300	ug/l	97

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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	4.915	41	26496	22.326	ug/l	98
42) 1,2-Dichloroethane	6.086	62	45353	20.388	ug/l	99
43) Isopropyl Acetate	6.336	43	69644	20.485	ug/l	100
44) Trichloroethene	7.122	130	34703	19.770	ug/l	96
45) 1,2-Dichloropropane	7.427	63	31561	20.071	ug/l	100
46) Dibromomethane	7.580	93	21862	19.905	ug/l	99
47) Bromodichloromethane	7.823	83	41981	19.833	ug/l	99
48) Methyl methacrylate	7.695	41	36125	21.094	ug/l	99
49) 1,4-Dioxane	7.738	88	17047	449.995	ug/l #	100
51) 4-Methyl-2-Pentanone	8.573	43	231786	111.009	ug/l	99
52) Toluene	8.720	92	80682	19.903	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	41683	19.691	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	46290	19.516	ug/l	97
55) 1,1,2-Trichloroethane	9.152	97	33257	20.726	ug/l	97
56) Ethyl methacrylate	9.116	69	48450	21.455	ug/l	99
57) 1,3-Dichloropropane	9.305	76	55622	21.378	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	121231	109.008	ug/l	100
59) 2-Hexanone	9.427	43	169631	116.724	ug/l	100
60) Dibromochloromethane	9.518	129	34287	20.611	ug/l	100
61) 1,2-Dibromoethane	9.610	107	35061	21.894	ug/l	98
64) Tetrachloroethene	9.274	164	31850	25.534	ug/l	98
65) Chlorobenzene	10.079	112	77350	21.705	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.165	131	27997	21.347	ug/l	100
67) Ethyl Benzene	10.195	91	133280	21.782	ug/l	99
68) m/p-Xylenes	10.299	106	90025	37.615	ug/l	95
69) o-Xylene	10.640	106	44530	18.762	ug/l	94
70) Styrene	10.652	104	75592	19.583	ug/l	98
71) Bromoform	10.799	173	19909	18.115	ug/l #	98
73) Isopropylbenzene	10.963	105	118350	18.082	ug/l	99
74) N-amyl acetate	10.841	43	48984	20.417	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	39182	20.291	ug/l	99
76) 1,2,3-Trichloropropane	11.237	75	40190	23.942	ug/l	84
77) Bromobenzene	11.195	156	31237	17.787	ug/l	93
78) n-propylbenzene	11.305	91	140723	18.876	ug/l	97
79) 2-Chlorotoluene	11.366	91	83737	18.940	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	104177	18.950	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	9383	17.372	ug/l #	82
82) 4-Chlorotoluene	11.451	91	97620	19.354	ug/l	99
83) tert-Butylbenzene	11.713	119	102200	18.723	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	104038	20.006	ug/l	98
85) sec-Butylbenzene	11.890	105	128711	19.714	ug/l	98
86) p-Isopropyltoluene	12.012	119	112251	20.082	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	58099	18.820	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	59844	19.030	ug/l	97
89) n-Butylbenzene	12.335	91	93943	20.543	ug/l	98
90) Hexachloroethane	12.536	117	17171	18.675	ug/l	95
91) 1,2-Dichlorobenzene	12.335	146	58873	19.763	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.944	75	8229	22.072	ug/l	81
93) 1,2,4-Trichlorobenzene	13.591	180	38106	18.990	ug/l	100
94) Hexachlorobutadiene	13.725	225	18254	18.571	ug/l	99
95) Naphthalene	13.774	128	115284	19.970	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	38428	19.139	ug/l	99

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Instrument :
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ClientSampleId :

Quant Time: Jan 16 05:37:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 11 14:48:42 2023
Response via : Initial Calibration

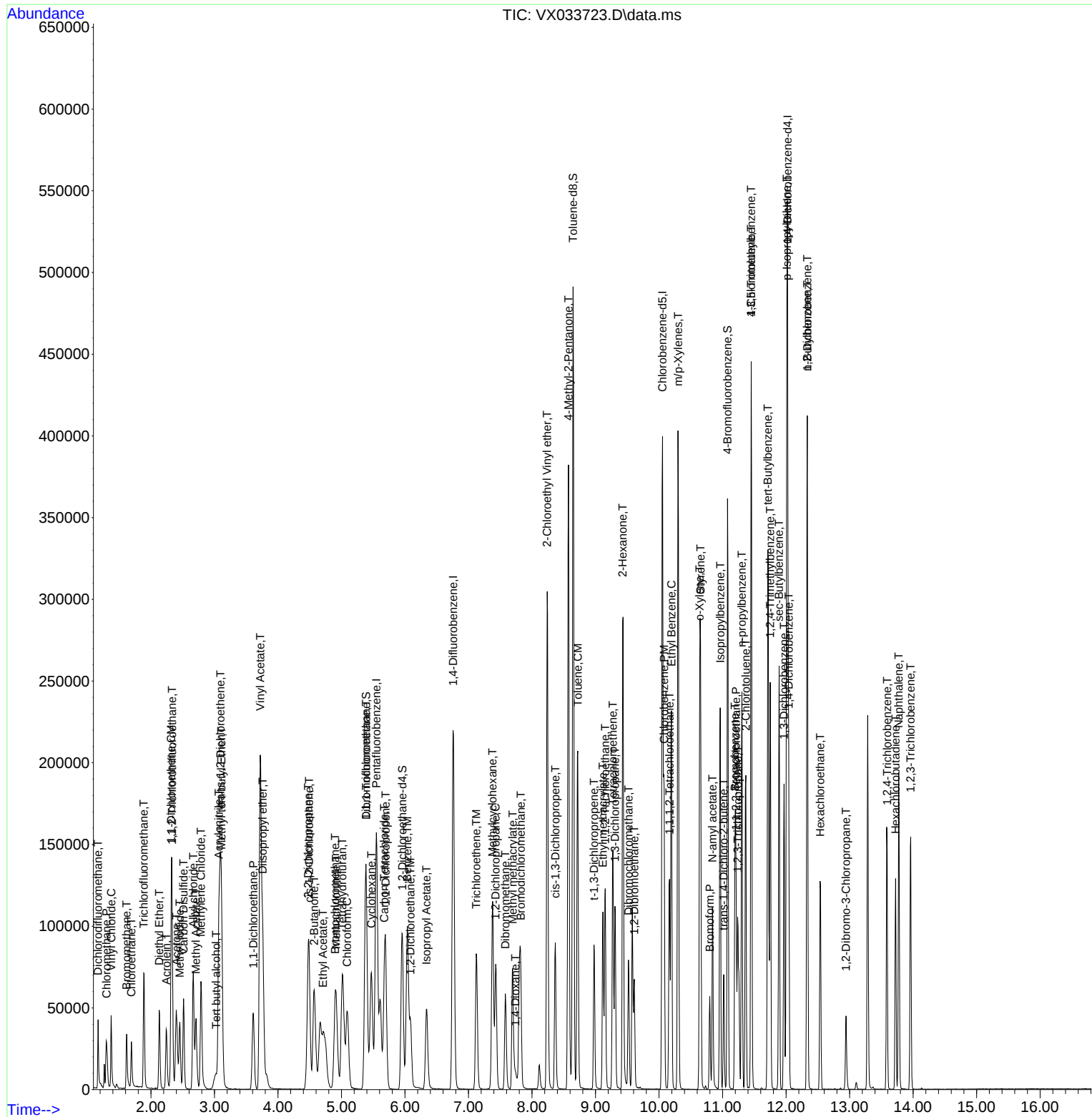
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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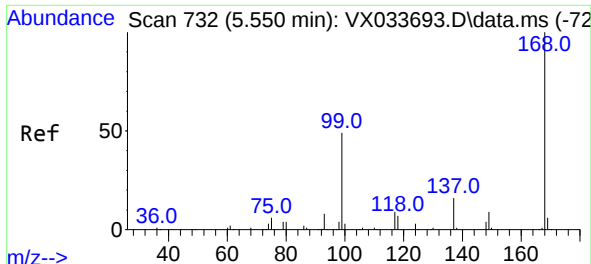
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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ClientSampleId :

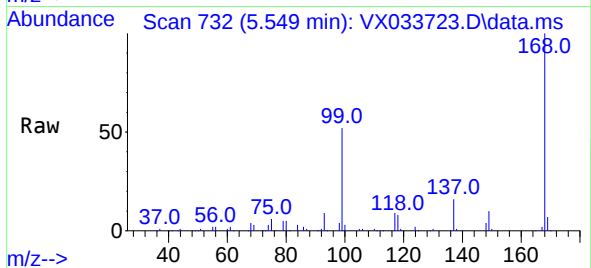
Quant Time: Jan 16 05:37:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
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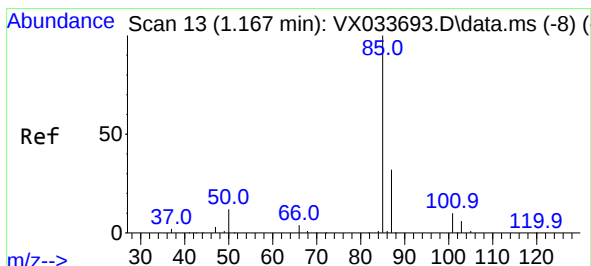
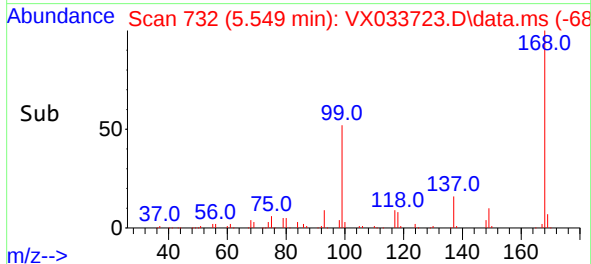
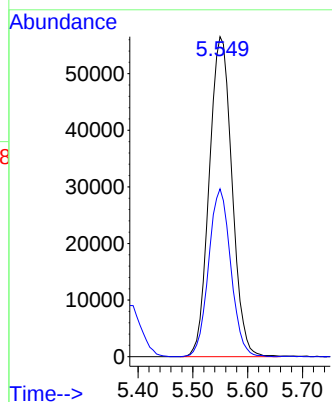


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.549 min Scan# 71
Delta R.T. -0.001 min
Lab File: VX033723.D
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MSVOA_X
ClientSampleId :

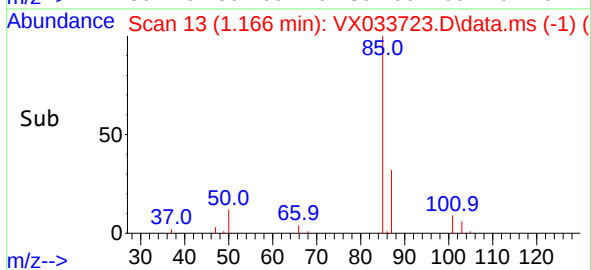
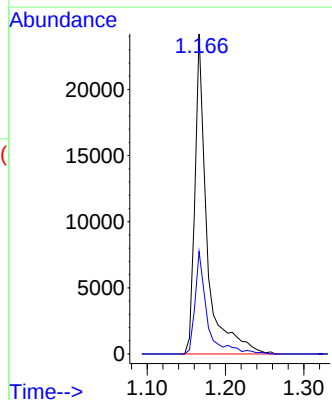
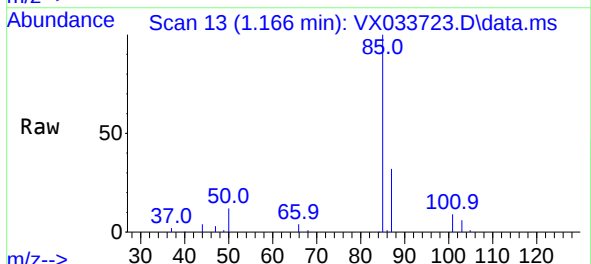


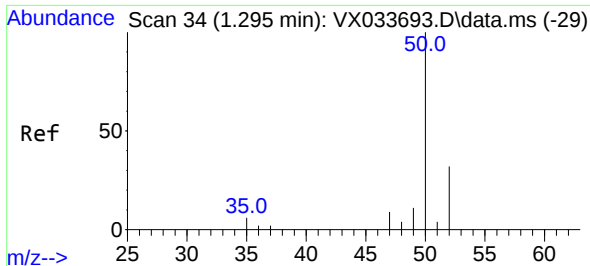
Tgt Ion:168 Resp: 162854
Ion Ratio Lower Upper
168 100
99 52.5 39.6 59.4



#2
Dichlorodifluoromethane
Concen: 20.193 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 85 Resp: 25988
Ion Ratio Lower Upper
85 100
87 32.0 15.8 47.4

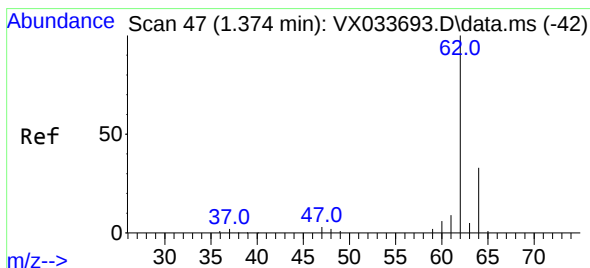
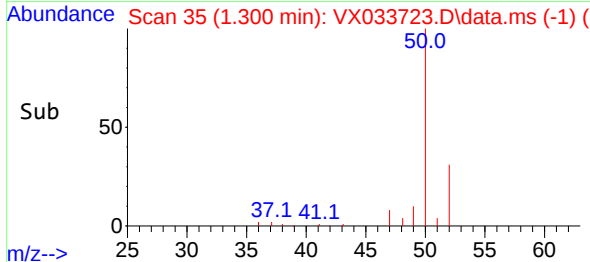
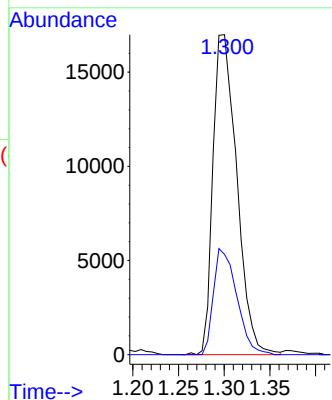
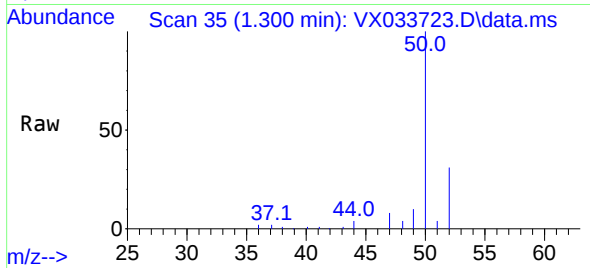




#3
Chloromethane
Concen: 21.670 ug/l
RT: 1.300 min Scan# 31
Delta R.T. 0.005 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

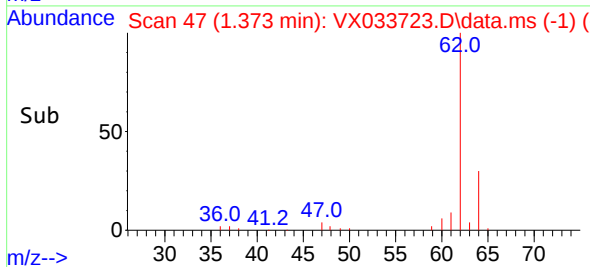
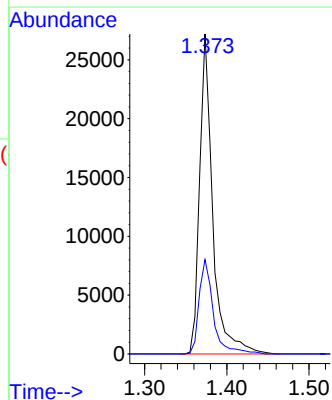
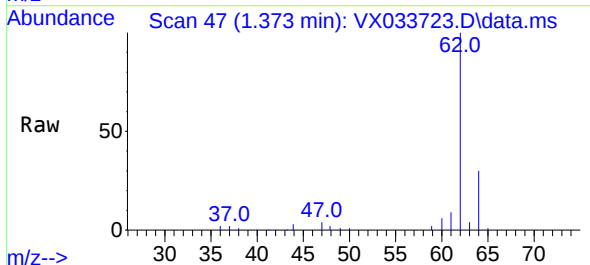
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 30808
Ion Ratio Lower Upper
50 100
52 31.4 25.2 37.8

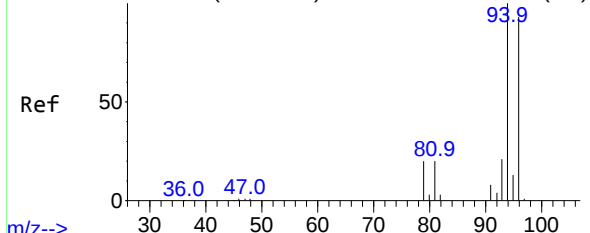


#4
Vinyl Chloride
Concen: 21.881 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 62 Resp: 30187
Ion Ratio Lower Upper
62 100
64 29.5 26.2 39.4

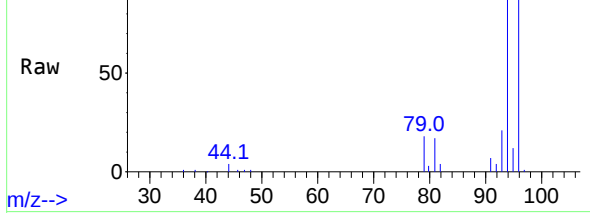


Abundance Scan 87 (1.618 min): VX033693.D\data.ms (-81)



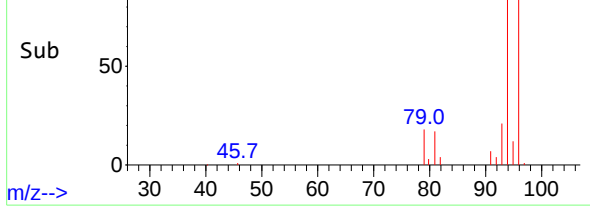
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Abundance Scan 87 (1.617 min): VX033723.D\data.ms



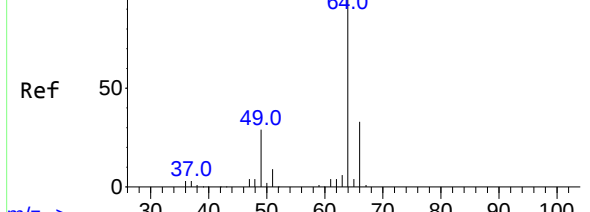
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Abundance Scan 87 (1.617 min): VX033723.D\data.ms (-38)



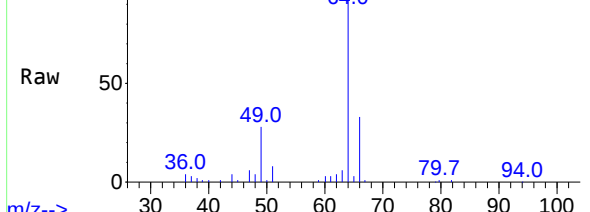
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Abundance Scan 99 (1.691 min): VX033693.D\data.ms (-90)



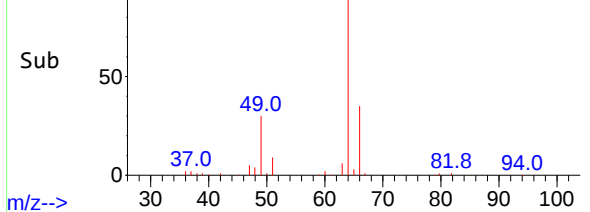
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Abundance Scan 99 (1.690 min): VX033723.D\data.ms



m/z-->

Abundance Scan 99 (1.690 min): VX033723.D\data.ms (-50)



m/z-->

#5

Bromomethane

Concen: 19.407 ug/l

RT: 1.617 min Scan# 81

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

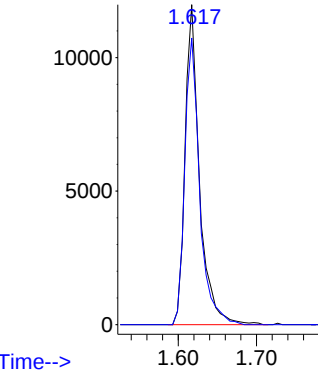
Tgt Ion: 94 Resp: 15383

Ion Ratio Lower Upper

94 100

96 89.6 74.3 111.5

Abundance



Time-->

#6

Chloroethane

Concen: 20.293 ug/l

RT: 1.690 min Scan# 99

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

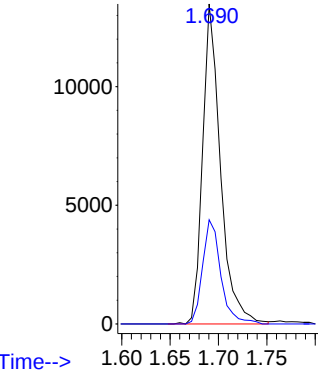
Tgt Ion: 64 Resp: 17308

Ion Ratio Lower Upper

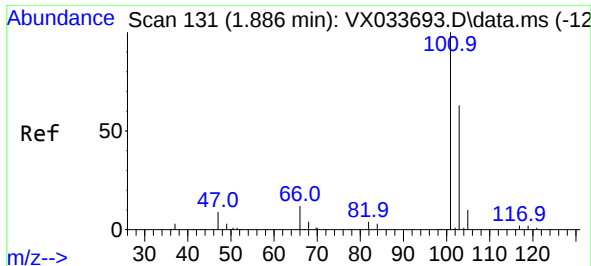
64 100

66 32.5 26.1 39.1

Abundance



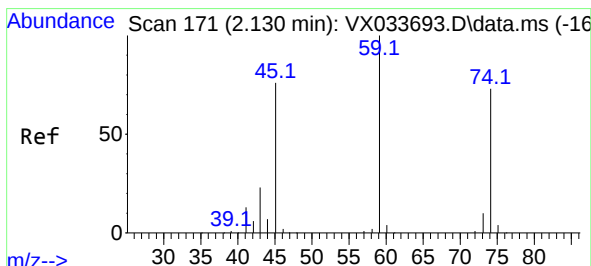
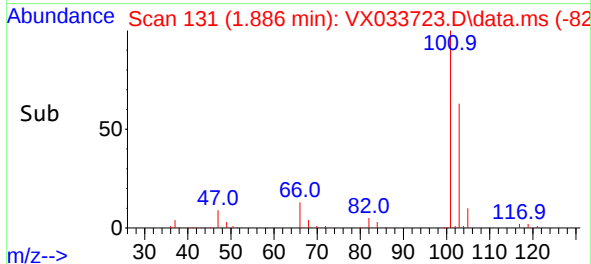
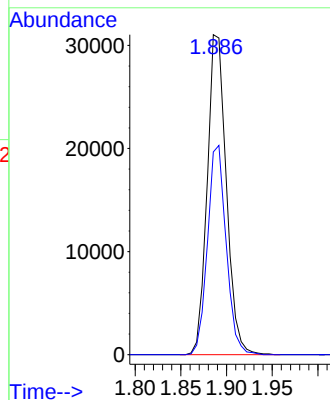
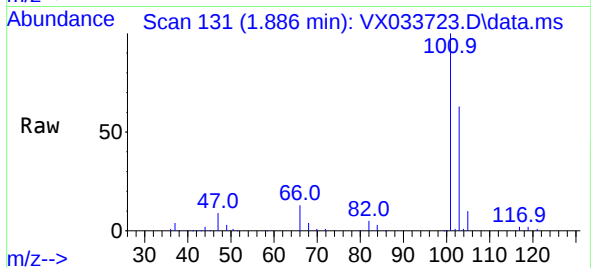
Time-->



#7
 Trichlorofluoromethane
 Concen: 20.140 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX033723.D
 Acq: 13 Jan 2023 15:32

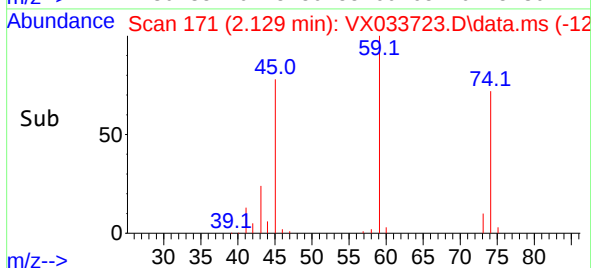
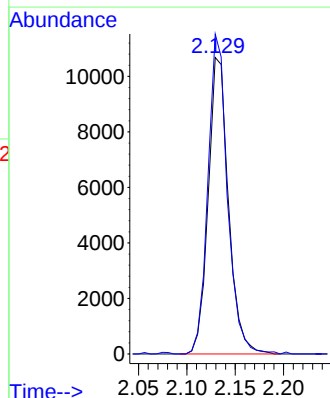
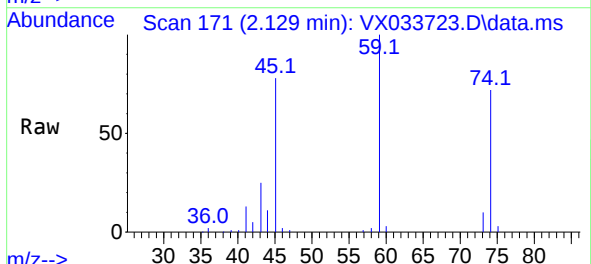
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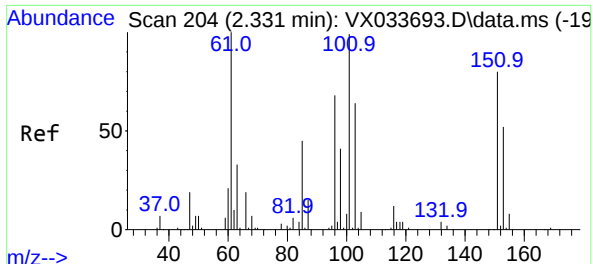
Tgt Ion:101 Resp: 45059
 Ion Ratio Lower Upper
 101 100
 103 63.4 50.6 75.8



#8
 Diethyl Ether
 Concen: 21.190 ug/l
 RT: 2.129 min Scan# 171
 Delta R.T. -0.000 min
 Lab File: VX033723.D
 Acq: 13 Jan 2023 15:32

Tgt Ion: 74 Resp: 15523
 Ion Ratio Lower Upper
 74 100
 45 104.3 51.5 154.5

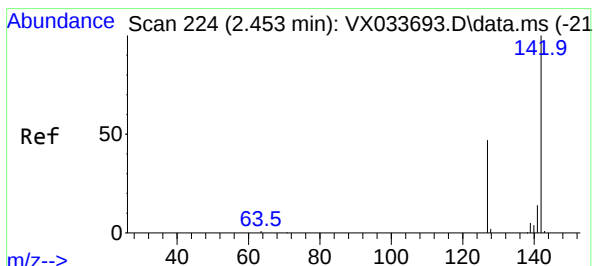
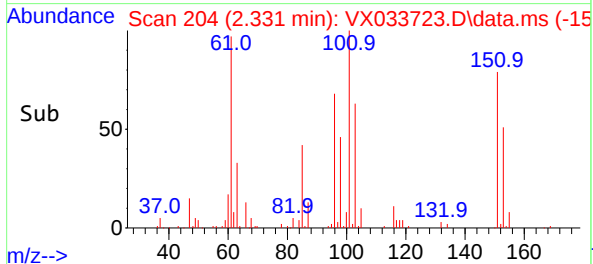
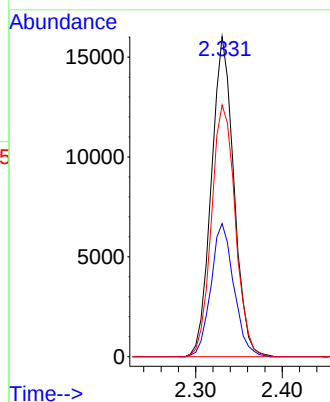
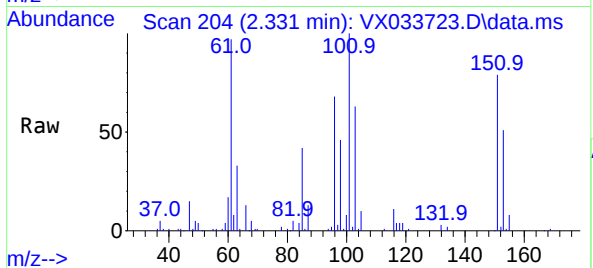




#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.873 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

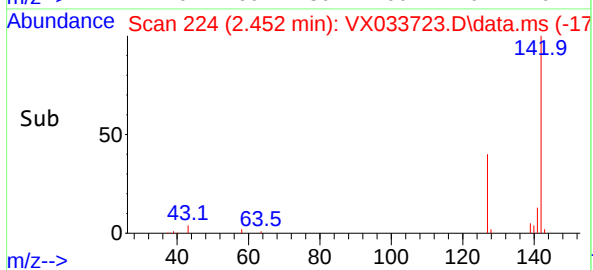
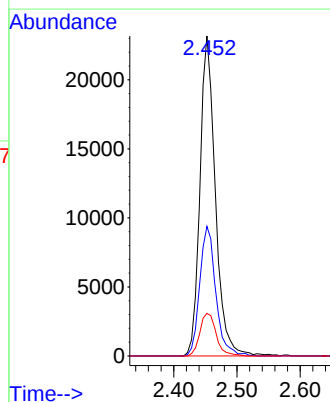
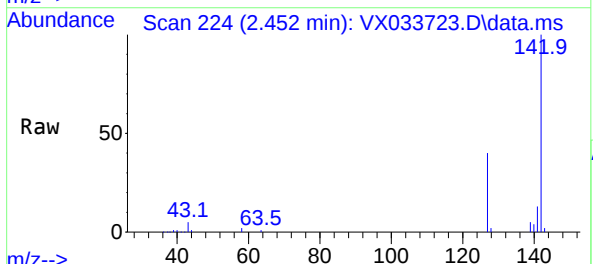
Instrument :
MSVOA_X
ClientSampleId :

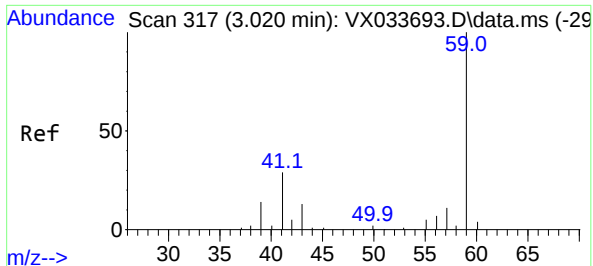
Tgt Ion:101 Resp: 28981
Ion Ratio Lower Upper
101 100
85 42.3 36.7 55.1
151 83.2 66.5 99.7



#10
Methyl Iodide
Concen: 21.803 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion:142 Resp: 39440
Ion Ratio Lower Upper
142 100
127 42.1 37.3 55.9
141 14.1 11.5 17.3

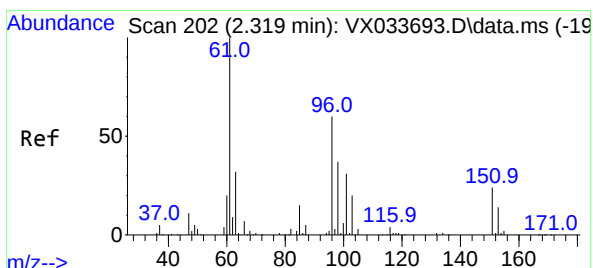
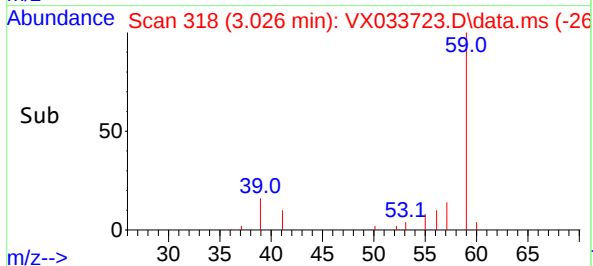
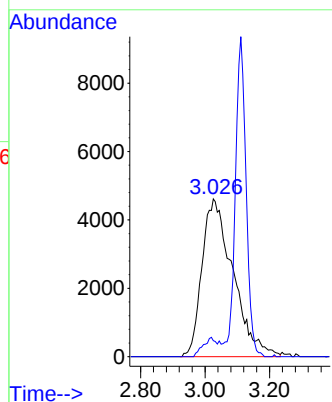
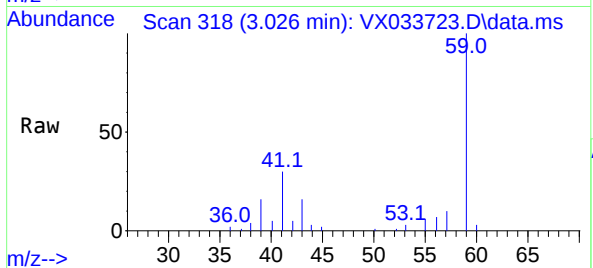




#11
Tert butyl alcohol
Concen: 103.335 ug/l
RT: 3.026 min Scan# 317
Delta R.T. 0.006 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

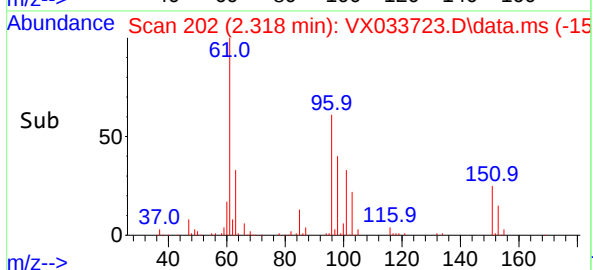
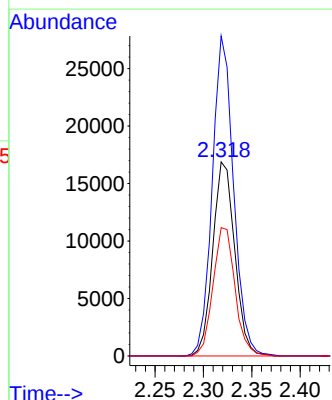
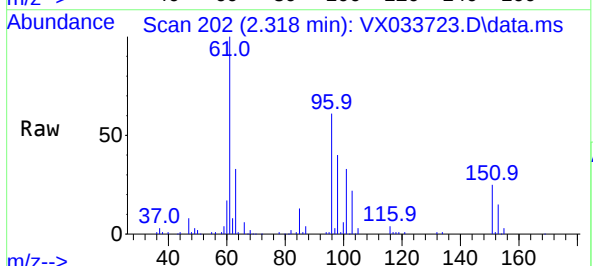
Instrument :
MSVOA_X
ClientSampleId :

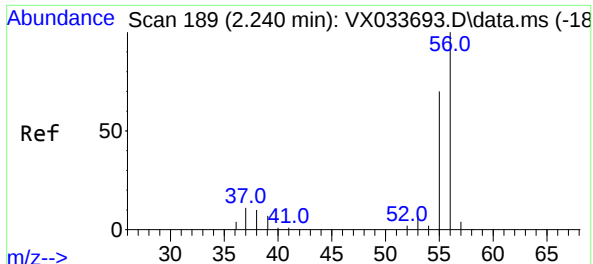
Tgt Ion: 59 Resp: 30781
Ion Ratio Lower Upper
59 100
57 5.1 3.7 5.5



#12
1,1-Dichloroethene
Concen: 20.128 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 96 Resp: 26672
Ion Ratio Lower Upper
96 100
61 164.9 134.2 201.4
98 66.2 50.2 75.2

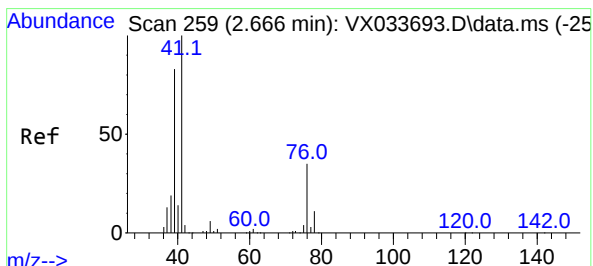
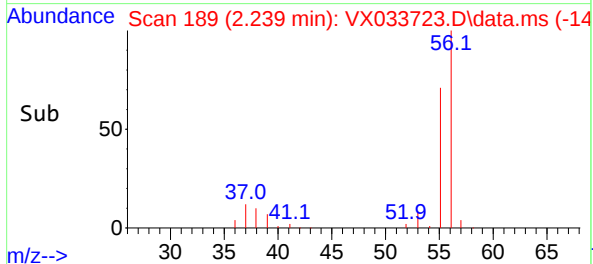
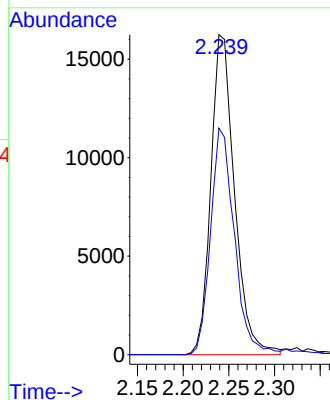
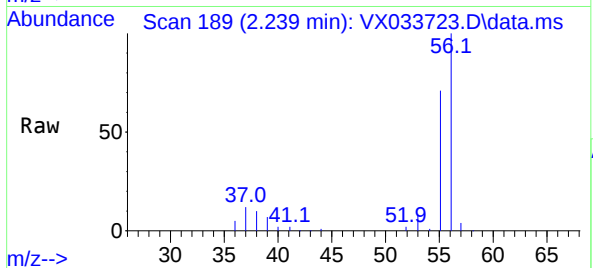




#13
Acrolein
Concen: 106.601 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

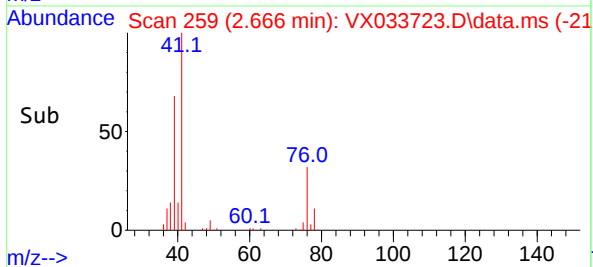
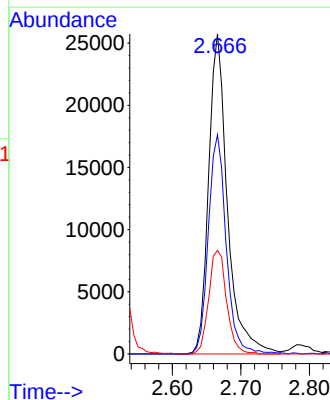
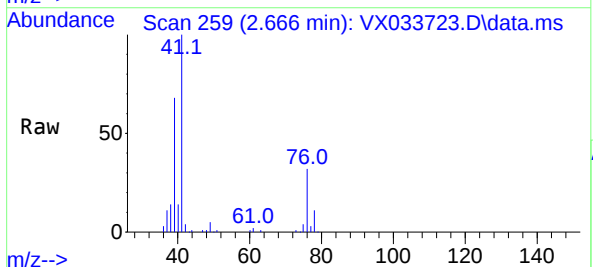
Instrument :
MSVOA_X
ClientSampleId :

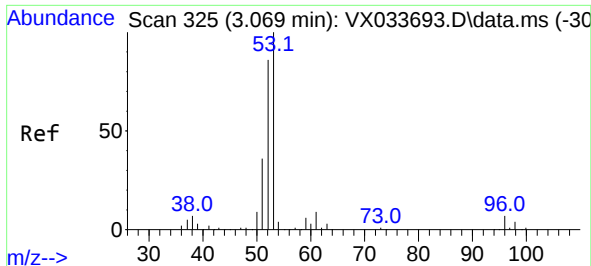
Tgt Ion: 56 Resp: 29298
Ion Ratio Lower Upper
56 100
55 71.1 56.3 84.5



#14
Allyl chloride
Concen: 19.706 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

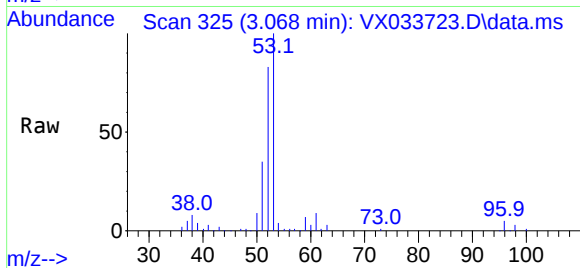
Tgt Ion: 41 Resp: 49251
Ion Ratio Lower Upper
41 100
39 65.0 59.0 88.4
76 30.7 24.6 37.0



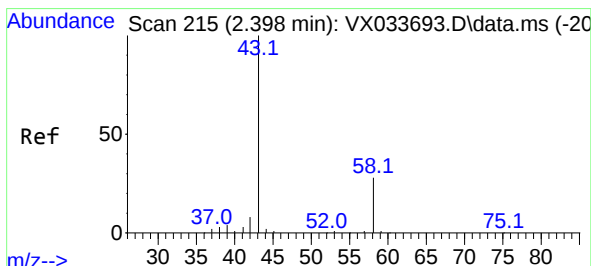
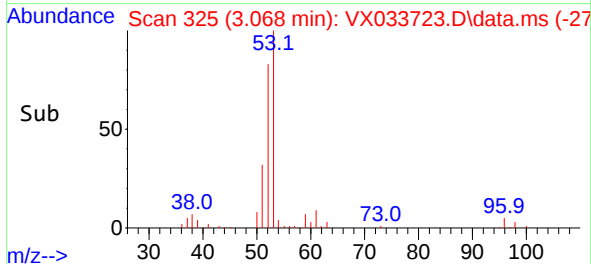
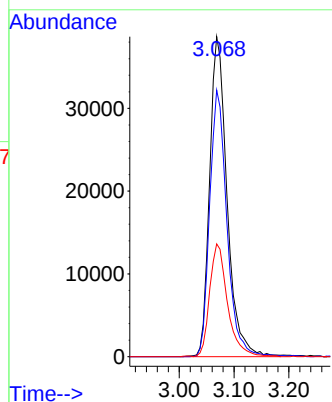


#15
Acrylonitrile
Concen: 108.652 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :

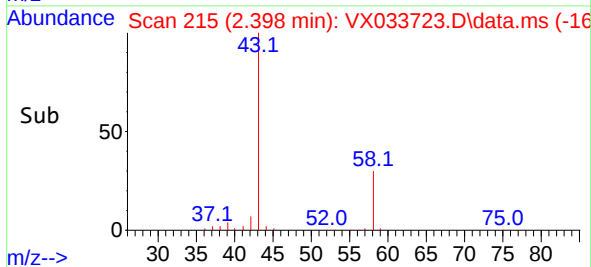
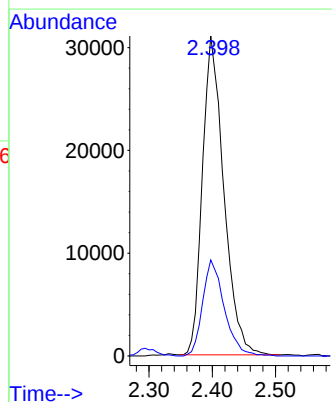
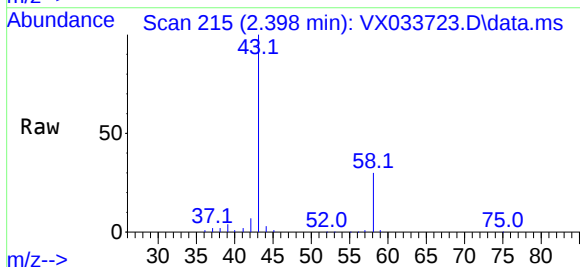


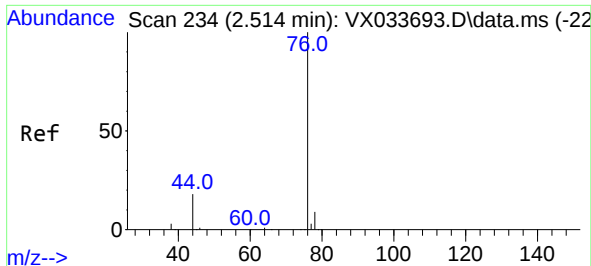
Tgt Ion: 53 Resp: 85177
Ion Ratio Lower Upper
53 100
52 82.4 65.7 98.5
51 36.3 29.0 43.4



#16
Acetone
Concen: 110.220 ug/l
RT: 2.398 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

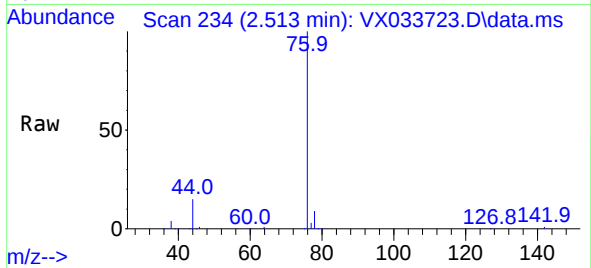
Tgt Ion: 43 Resp: 73000
Ion Ratio Lower Upper
43 100
58 30.1 22.6 33.8



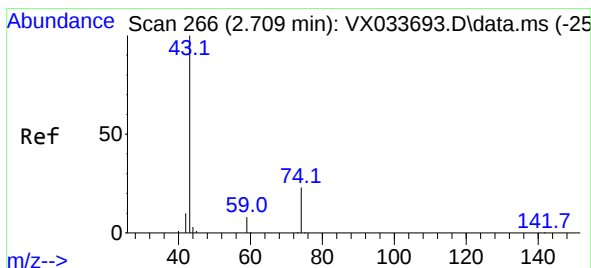
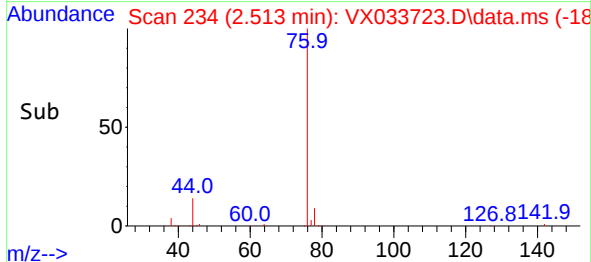
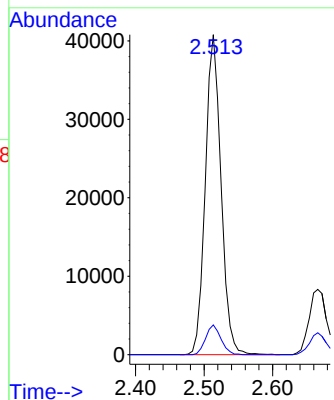


#17
Carbon Disulfide
Concen: 20.497 ug/l
RT: 2.513 min Scan# 21
Delta R.T. -0.001 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :

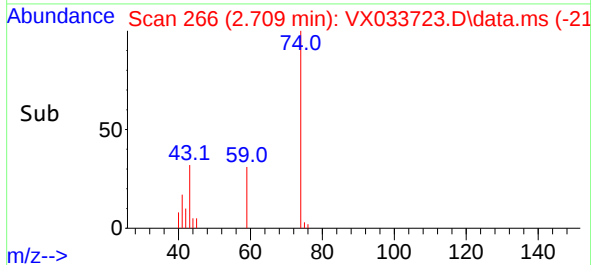
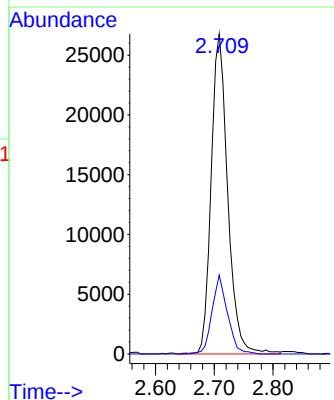
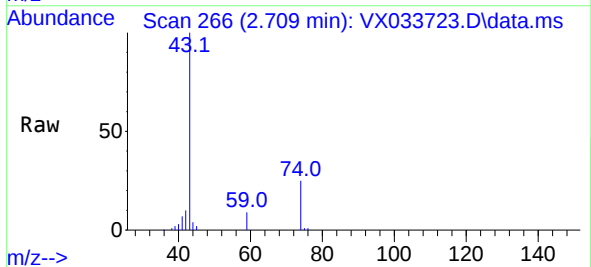


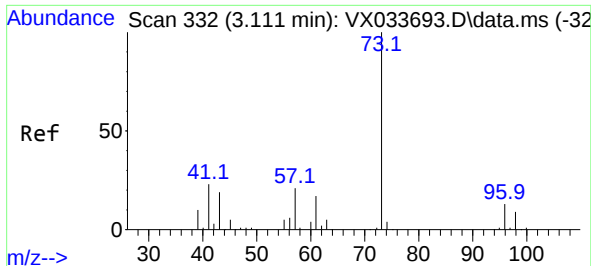
Tgt Ion: 76 Resp: 64996
Ion Ratio Lower Upper
76 100
78 9.3 7.0 10.6



#18
Methyl Acetate
Concen: 21.892 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 43 Resp: 52389
Ion Ratio Lower Upper
43 100
74 23.0 18.2 27.4

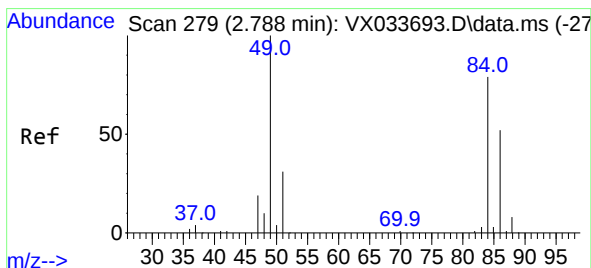
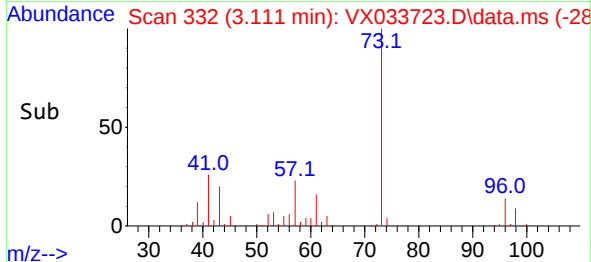
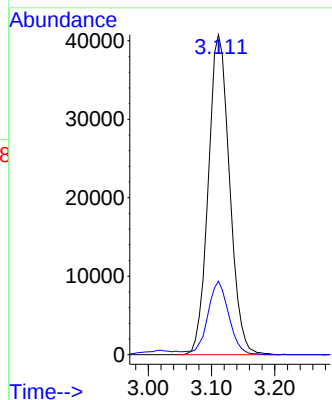
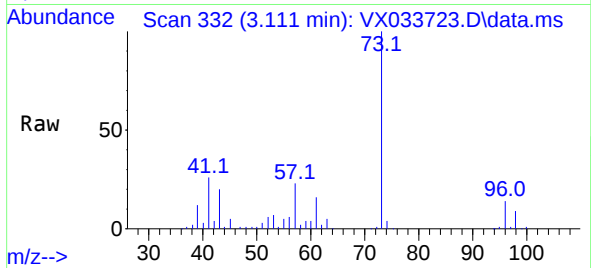




#19
Methyl tert-butyl Ether
Concen: 20.736 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

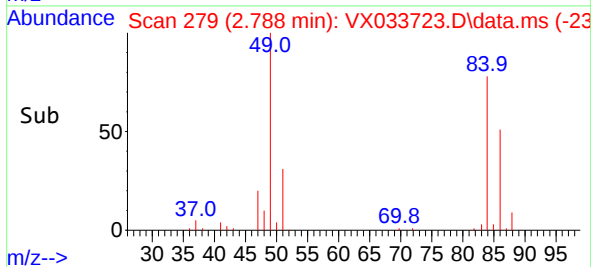
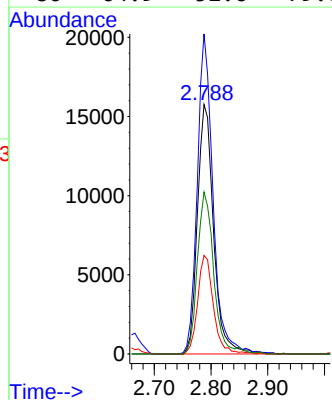
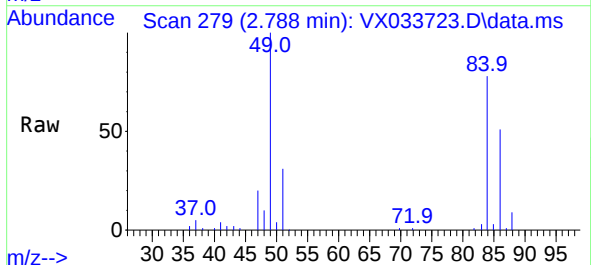
Instrument :
MSVOA_X
ClientSampleId :

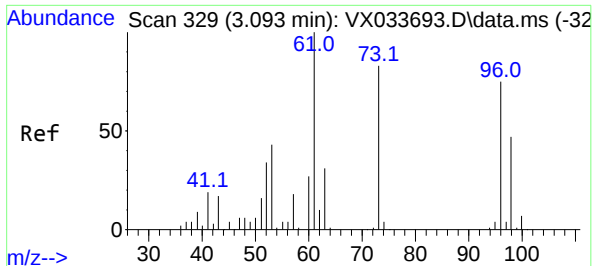
Tgt Ion: 73 Resp: 95435
Ion Ratio Lower Upper
73 100
57 23.0 17.4 26.0



#20
Methylene Chloride
Concen: 19.447 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

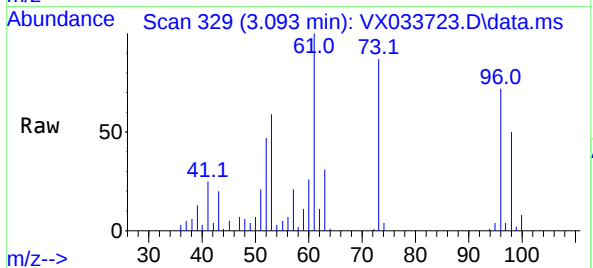
Tgt Ion: 84 Resp: 31276
Ion Ratio Lower Upper
84 100
49 128.2 101.1 151.7
51 39.5 31.0 46.6
86 64.9 52.6 79.0



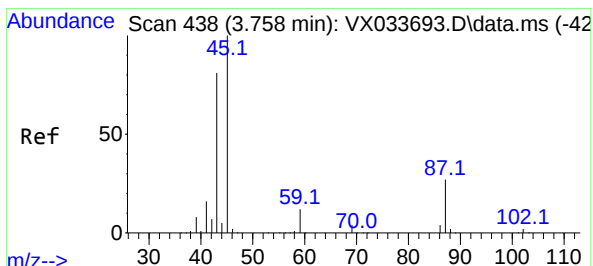
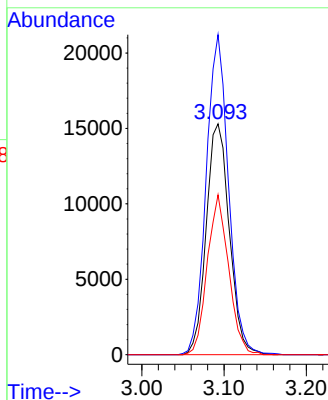
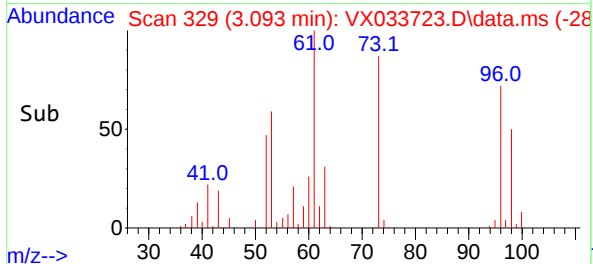


#21
trans-1,2-Dichloroethene
Concen: 19.282 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

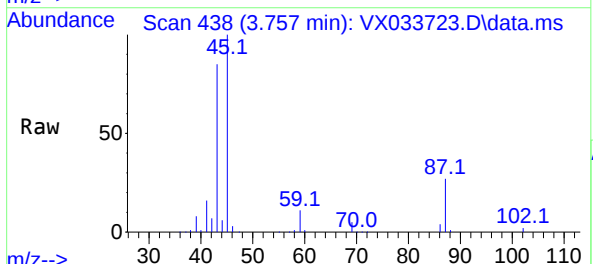
Instrument :
MSVOA_X
ClientSampleId :



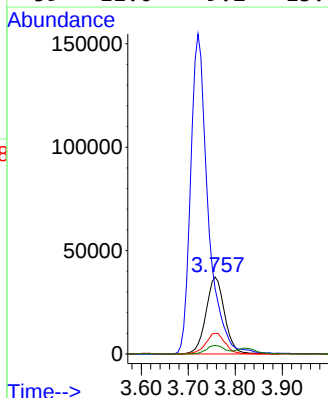
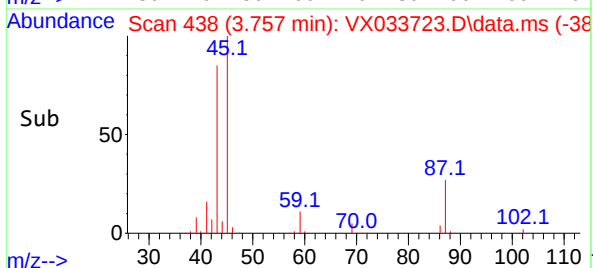
Tgt Ion: 96 Resp: 29869
Ion Ratio Lower Upper
96 100
61 138.6 106.7 160.1
98 69.2 50.0 75.0

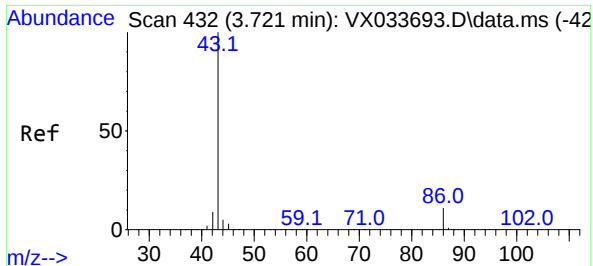


#22
Diisopropyl ether
Concen: 20.361 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32



Tgt Ion: 45 Resp: 102386
Ion Ratio Lower Upper
45 100
43 83.7 64.6 97.0
87 26.7 21.9 32.9
59 11.0 9.2 13.8

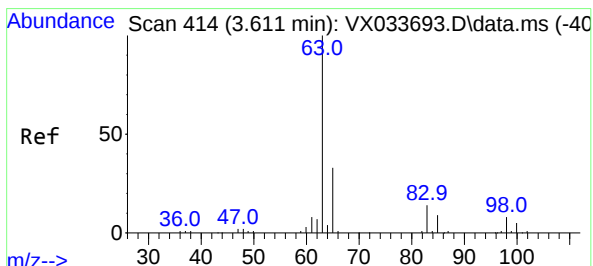
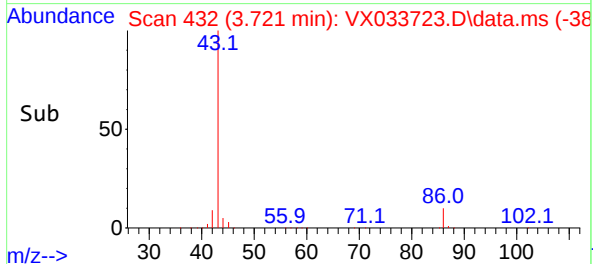
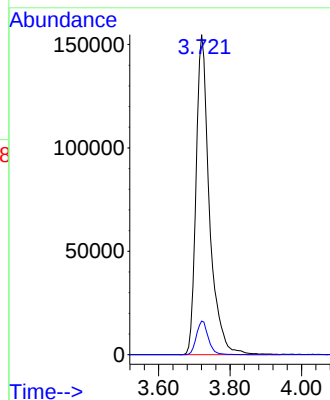
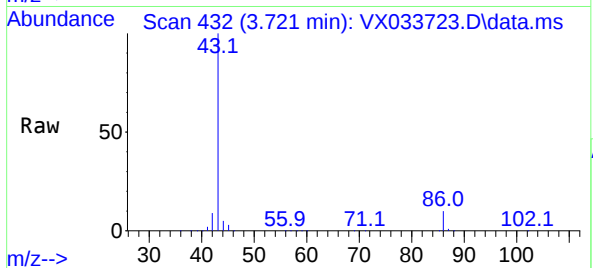




#23
 Vinyl Acetate
 Concen: 106.001 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX033723.D
 Acq: 13 Jan 2023 15:32

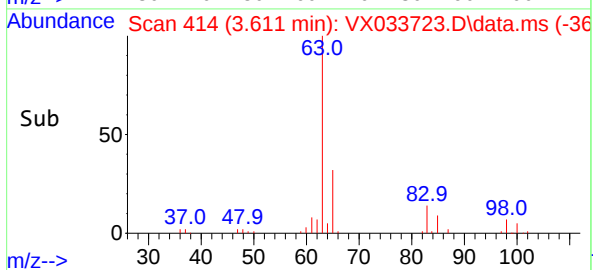
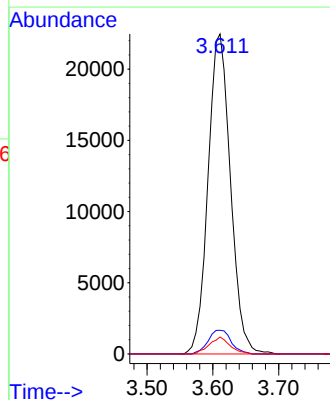
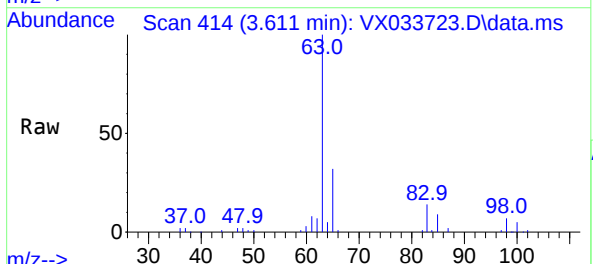
Instrument :
 MSVOA_X
 ClientSampleId :

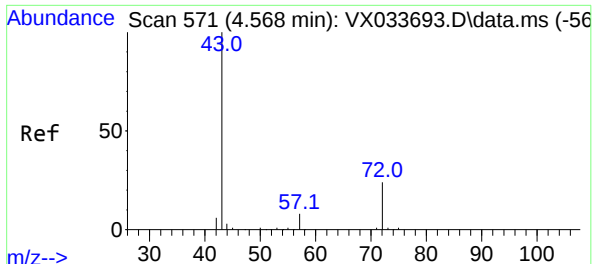
Tgt Ion: 43 Resp: 401264
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.4 12.6



#24
 1,1-Dichloroethane
 Concen: 19.384 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX033723.D
 Acq: 13 Jan 2023 15:32

Tgt Ion: 63 Resp: 53329
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.8 11.2
 100 5.3 2.4 7.2

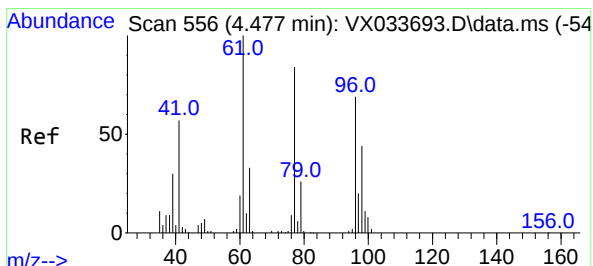
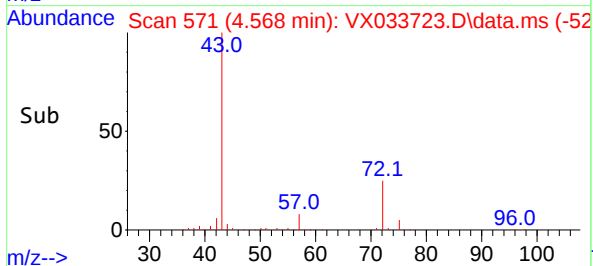
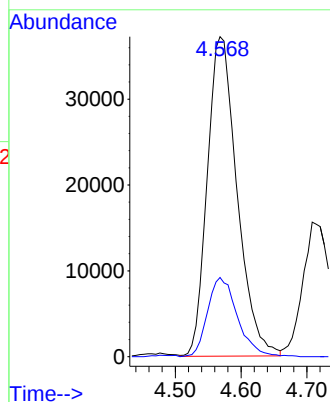
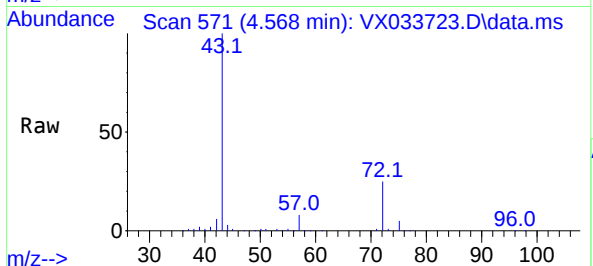




#25
2-Butanone
Concen: 104.759 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

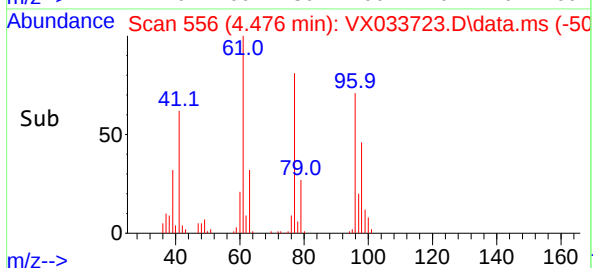
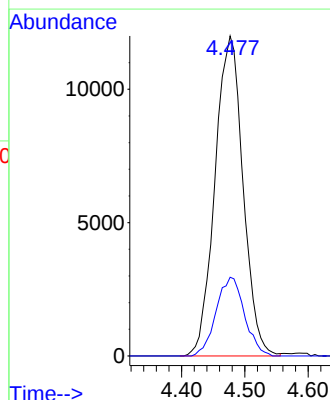
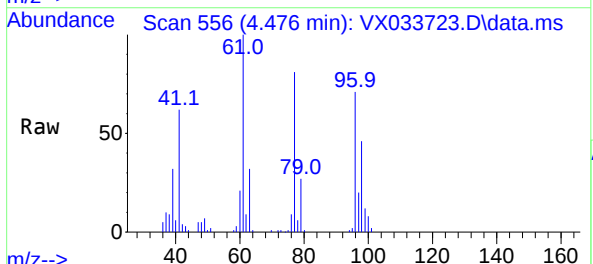
Instrument :
MSVOA_X
ClientSampleId :

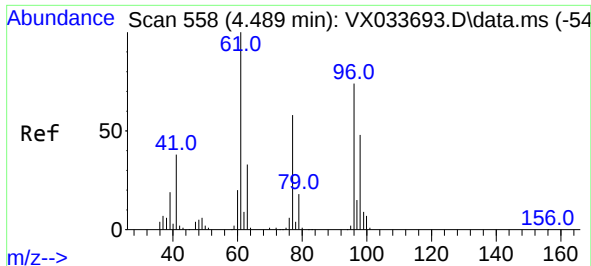
Tgt Ion: 43 Resp: 117368
Ion Ratio Lower Upper
43 100
72 24.9 19.4 29.2



#26
2,2-Dichloropropane
Concen: 18.762 ug/l
RT: 4.476 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 77 Resp: 36975
Ion Ratio Lower Upper
77 100
97 24.8 11.9 35.5



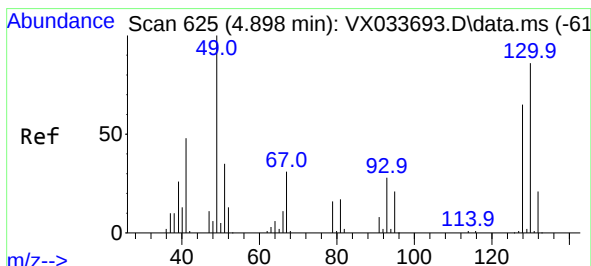
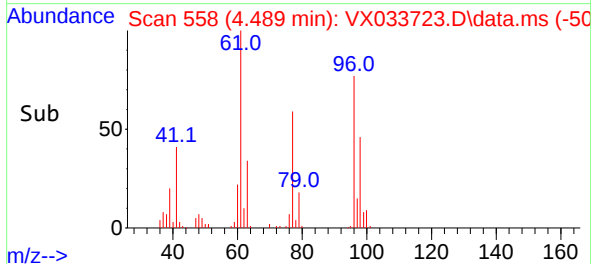
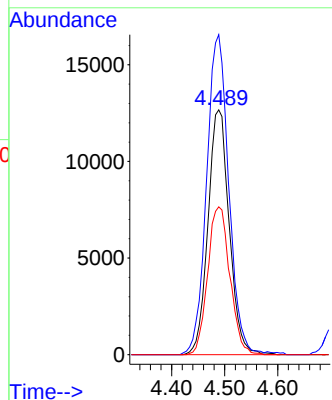
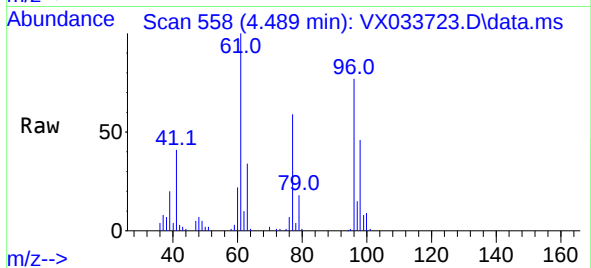


#27
cis-1,2-Dichloroethene
Concen: 19.792 ug/l
RT: 4.489 min Scan# 511
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 35249

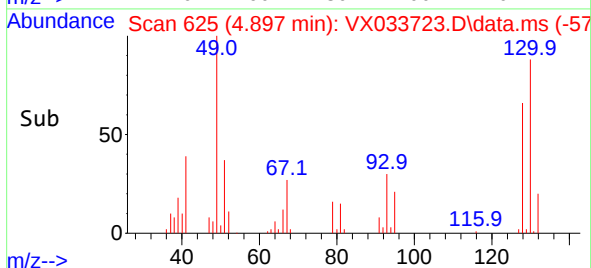
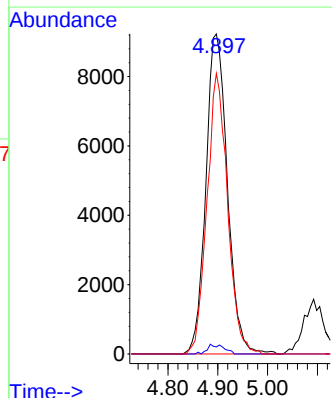
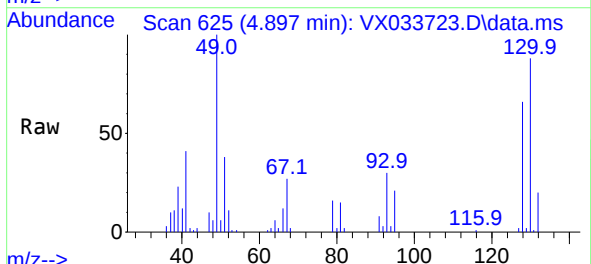
Ion	Ratio	Lower	Upper
96	100		
61	135.9	0.0	277.6
98	62.9	0.0	128.0

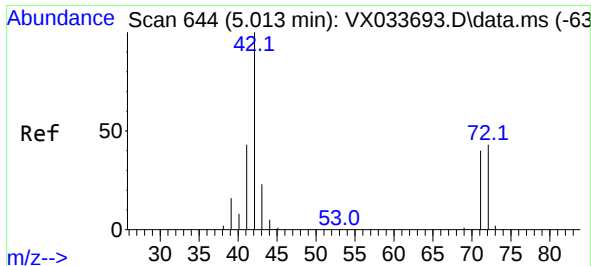


#28
Bromochloromethane
Concen: 22.132 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 49 Resp: 27736

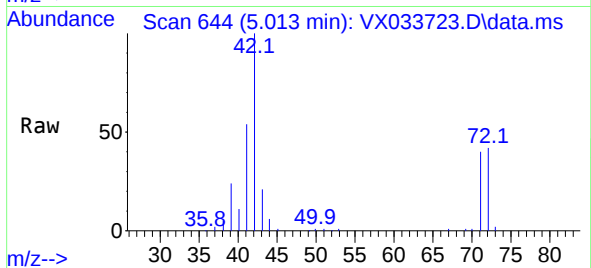
Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.6
130	83.5	68.5	102.7



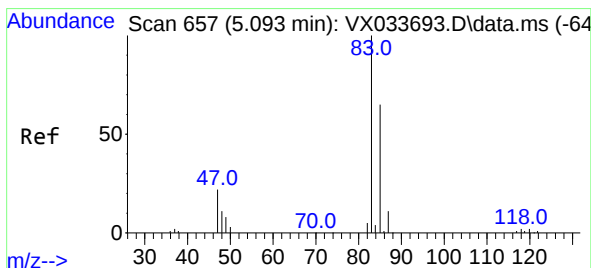
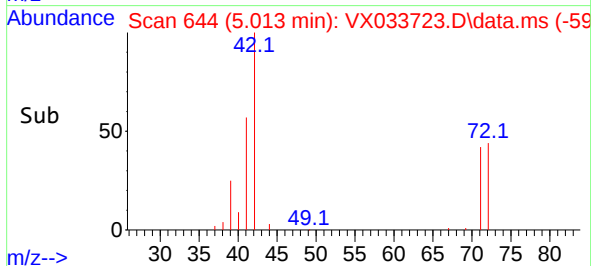
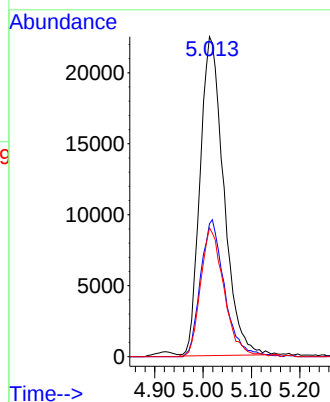


#29
Tetrahydrofuran
Concen: 108.226 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :

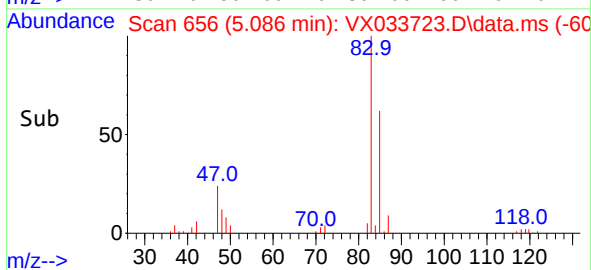
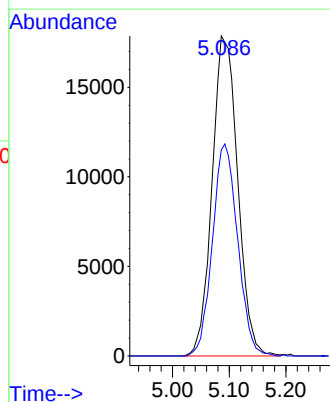
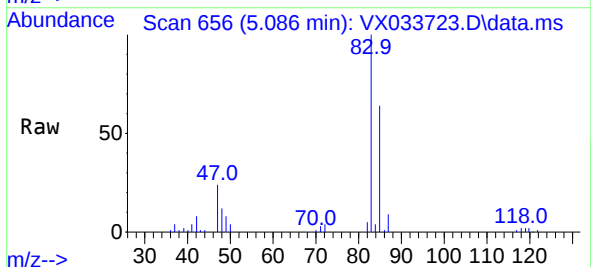


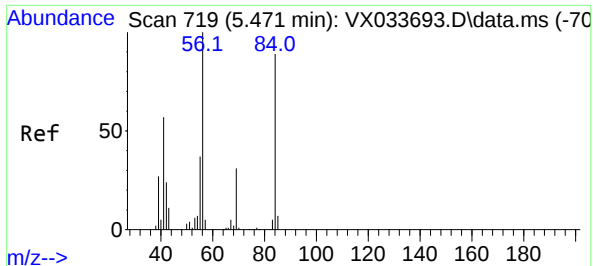
Tgt Ion: 42 Resp: 76421
Ion Ratio Lower Upper
42 100
72 43.4 34.8 52.2
71 39.8 32.2 48.2



#30
Chloroform
Concen: 19.886 ug/l
RT: 5.086 min Scan# 656
Delta R.T. -0.006 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

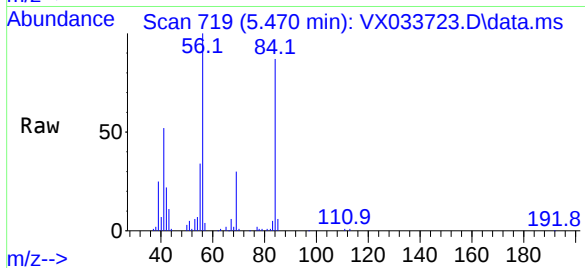
Tgt Ion: 83 Resp: 56034
Ion Ratio Lower Upper
83 100
85 64.4 52.1 78.1



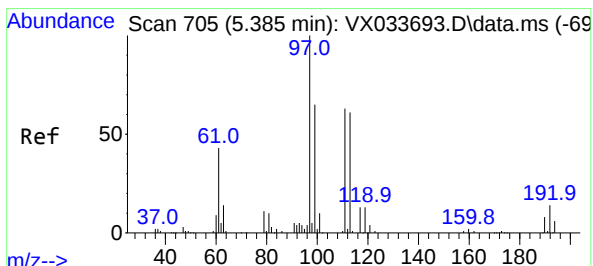
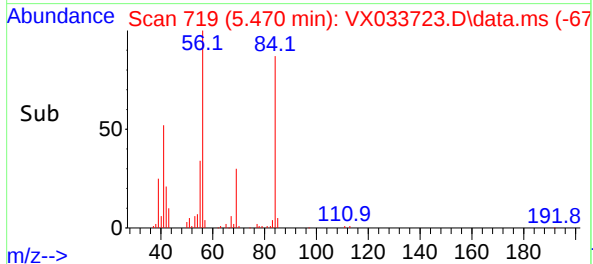
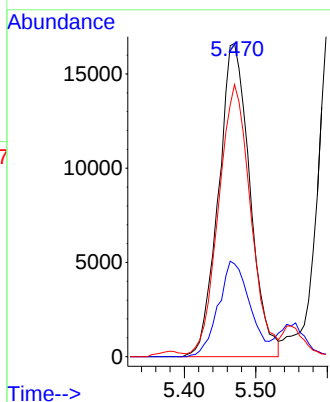


#31
Cyclohexane
Concen: 20.071 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :

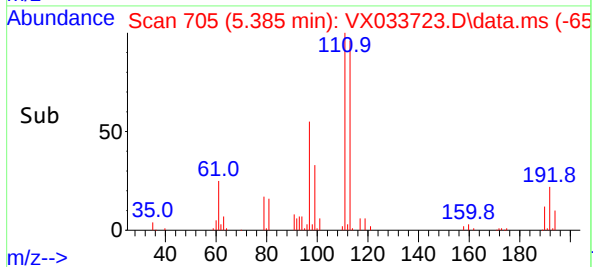
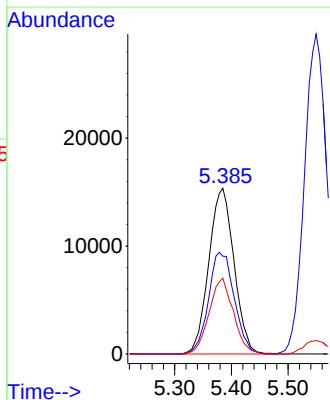
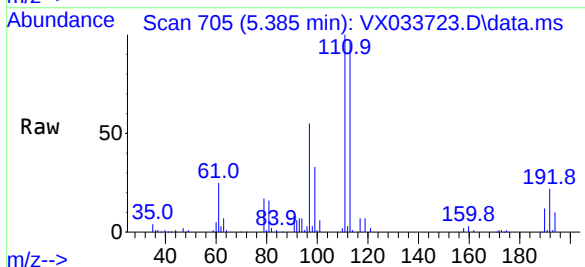


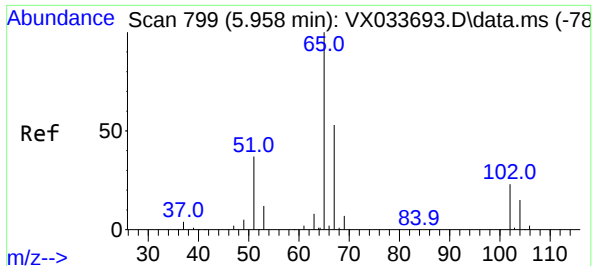
Tgt Ion: 56 Resp: 50644
Ion Ratio Lower Upper
56 100
69 29.6 24.6 37.0
84 85.6 71.0 106.6



#32
1,1,1-Trichloroethane
Concen: 19.698 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 97 Resp: 47390
Ion Ratio Lower Upper
97 100
99 62.6 52.3 78.5
61 43.9 35.2 52.8

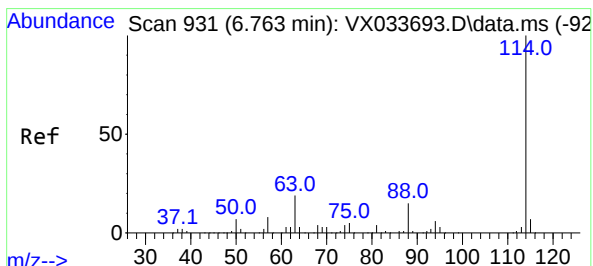
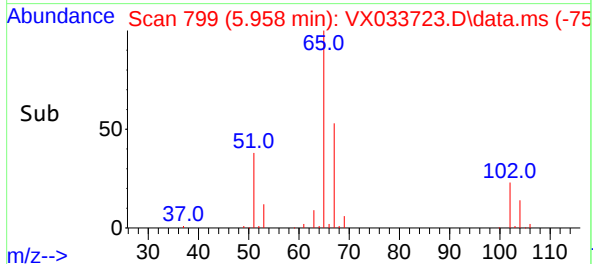
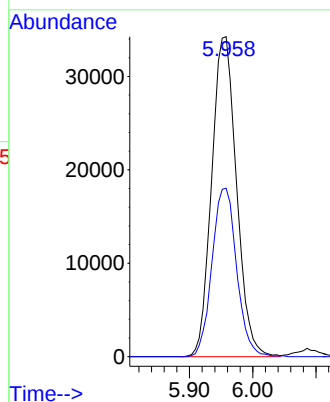
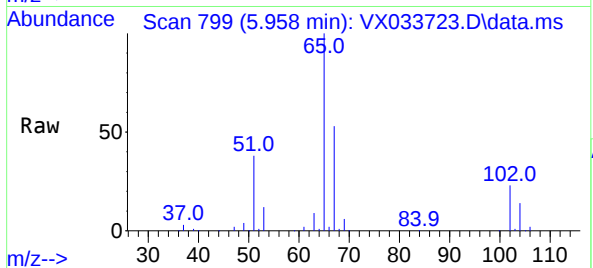




#33
1,2-Dichloroethane-d4
Concen: 54.448 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

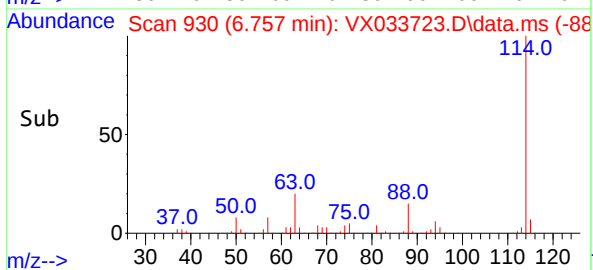
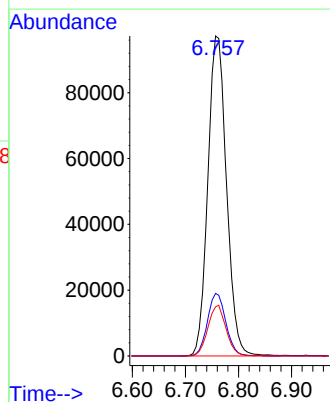
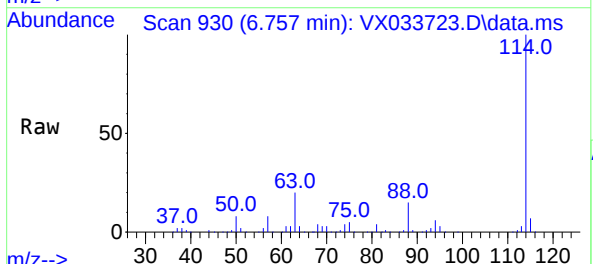
Instrument :
MSVOA_X
ClientSampleId :

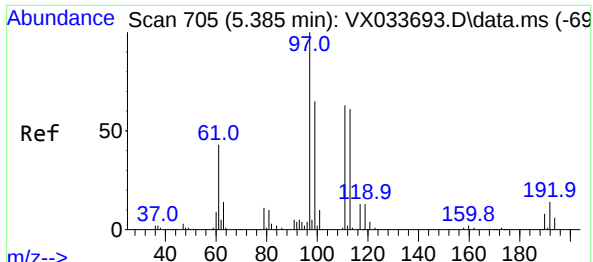
Tgt Ion: 65 Resp: 93362
Ion Ratio Lower Upper
65 100
67 52.1 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

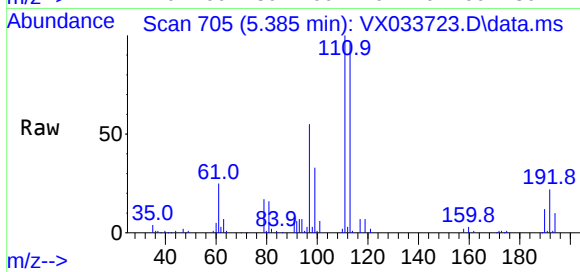
Tgt Ion: 114 Resp: 237637
Ion Ratio Lower Upper
114 100
63 19.5 0.0 37.4
88 15.4 0.0 30.6



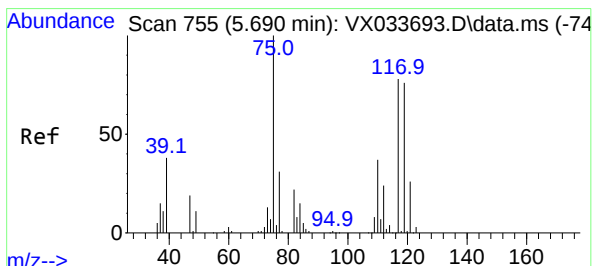
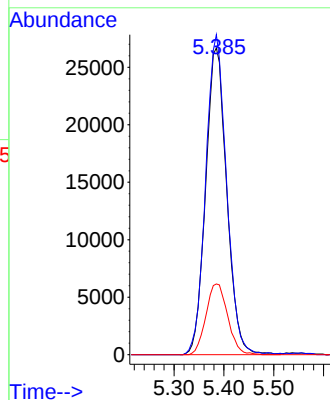
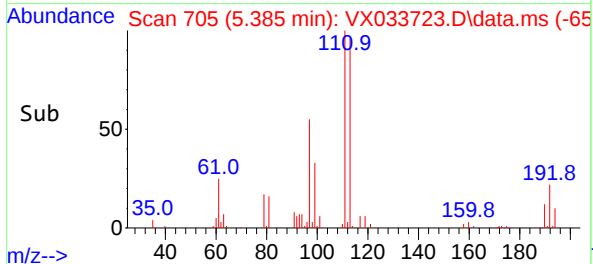


#35
Dibromofluoromethane
Concen: 53.214 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

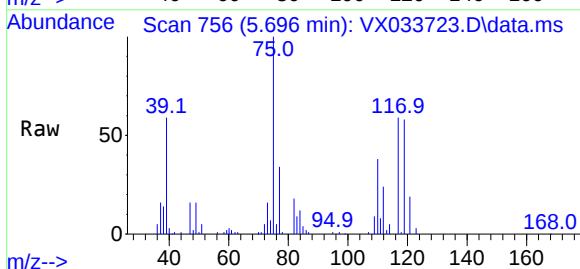
Instrument :
MSVOA_X
ClientSampleId :



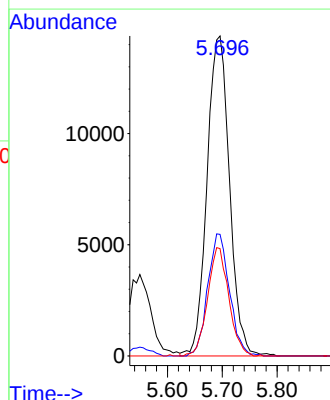
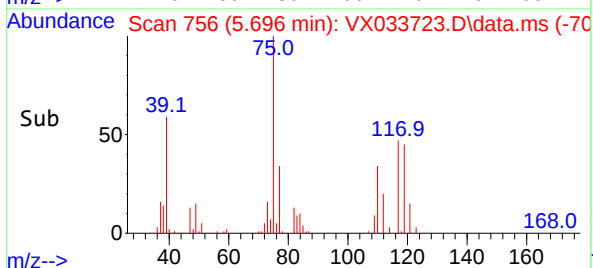
Tgt Ion:113 Resp: 78523
Ion Ratio Lower Upper
113 100
111 102.8 83.0 124.6
192 23.7 19.0 28.4

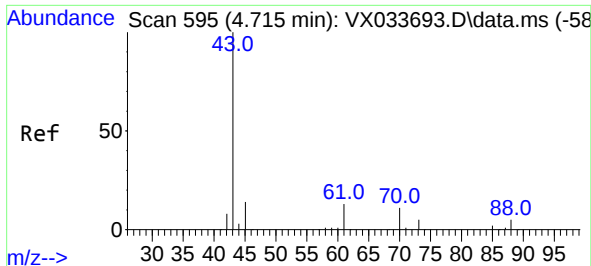


#36
1,1-Dichloropropene
Concen: 19.035 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32



Tgt Ion: 75 Resp: 40993
Ion Ratio Lower Upper
75 100
110 36.8 18.8 56.4
77 32.0 25.1 37.7





#37

Ethyl Acetate

Concen: 21.879 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.007 min

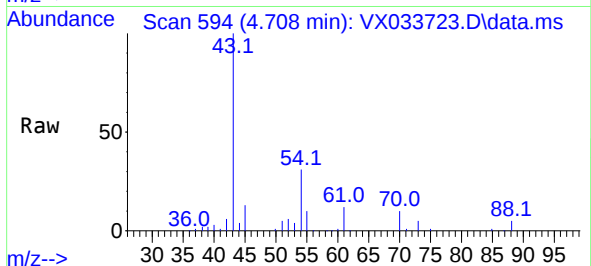
Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

Instrument :

MSVOA_X

ClientSampleId :



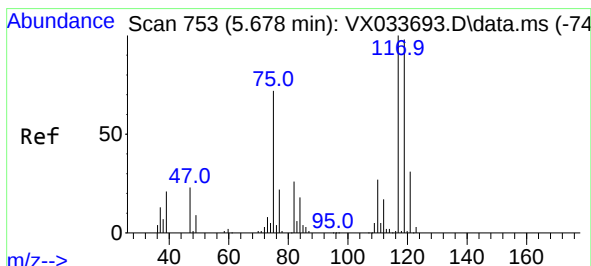
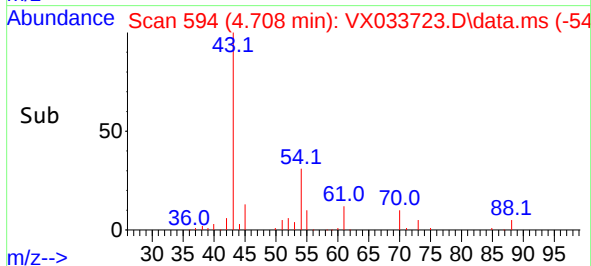
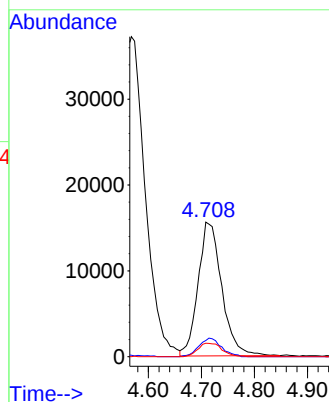
Tgt Ion: 43 Resp: 48263

Ion Ratio Lower Upper

43 100

61 13.2 11.1 16.7

70 10.2 8.5 12.7



#38

Carbon Tetrachloride

Concen: 18.800 ug/l

RT: 5.671 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

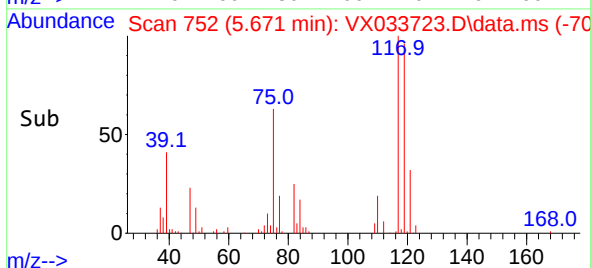
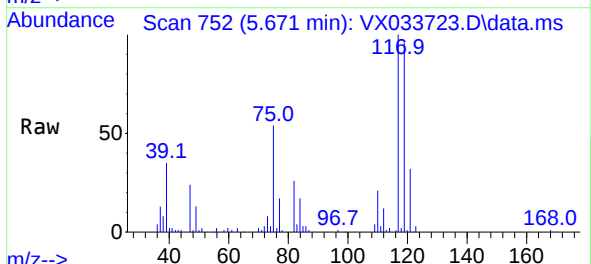
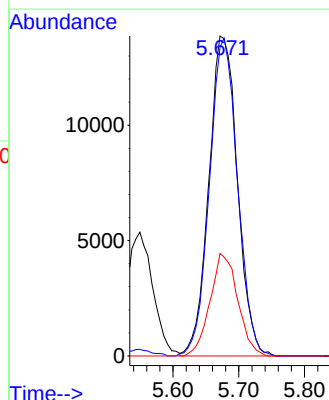
Tgt Ion: 117 Resp: 41933

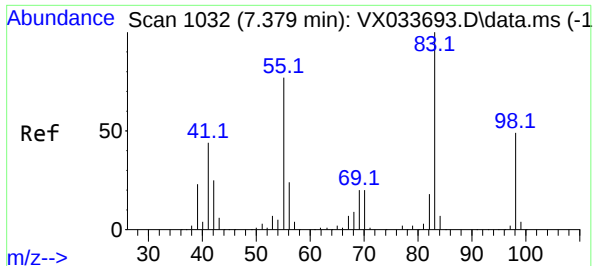
Ion Ratio Lower Upper

117 100

119 96.5 78.0 117.0

121 32.0 24.4 36.6





#39

Methylcyclohexane

Concen: 19.490 ug/l

RT: 7.378 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

Instrument :

MSVOA_X

ClientSampleId :

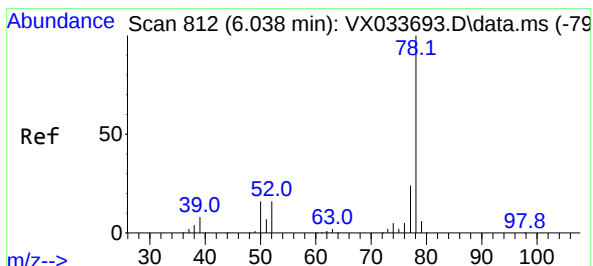
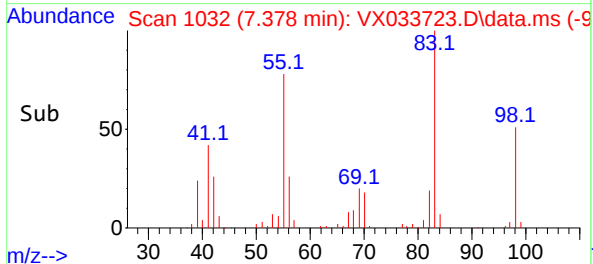
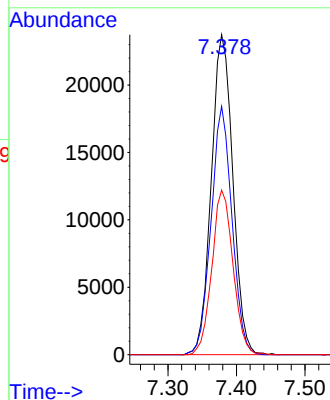
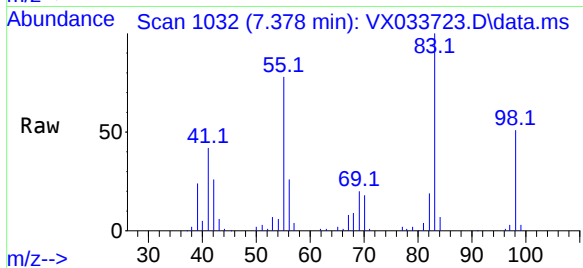
Tgt Ion: 83 Resp: 51835

Ion Ratio Lower Upper

83 100

55 77.6 61.8 92.6

98 51.4 39.3 58.9



#40

Benzene

Concen: 19.300 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX033723.D

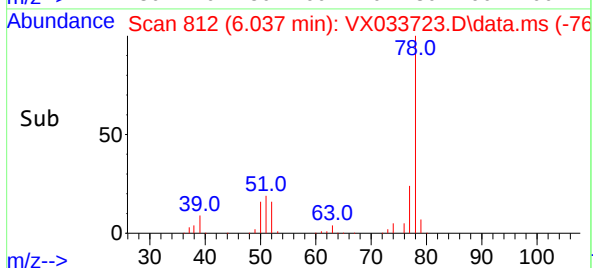
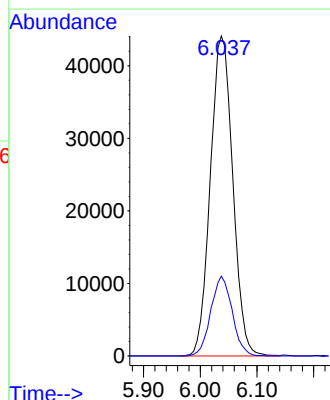
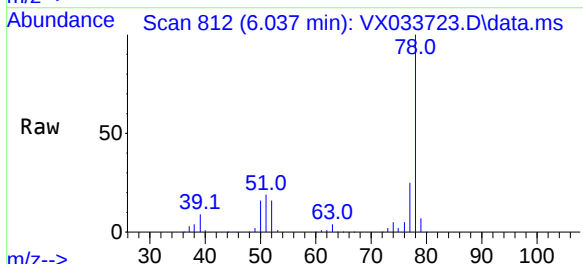
Acq: 13 Jan 2023 15:32

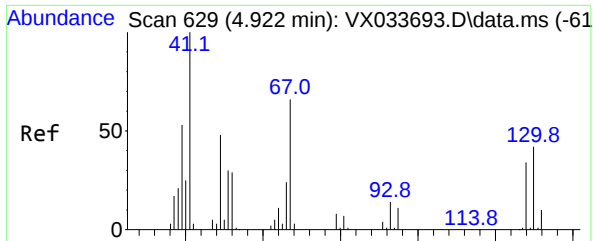
Tgt Ion: 78 Resp: 121147

Ion Ratio Lower Upper

78 100

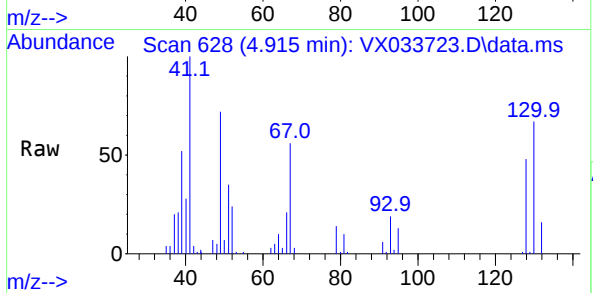
77 25.0 19.0 28.4





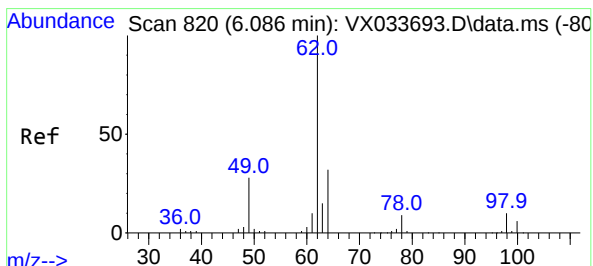
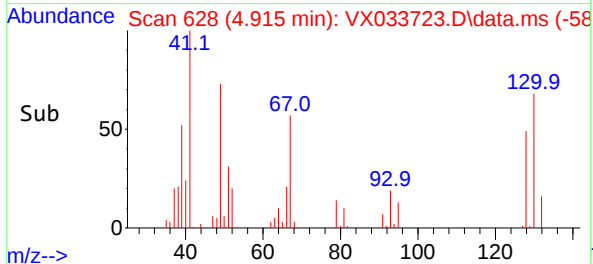
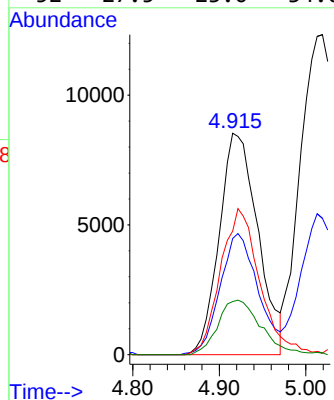
#41
Methacrylonitrile
Concen: 22.326 ug/l
RT: 4.915 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 26496

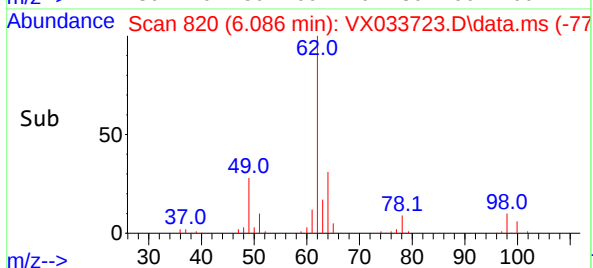
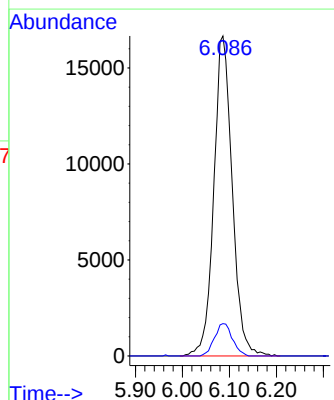
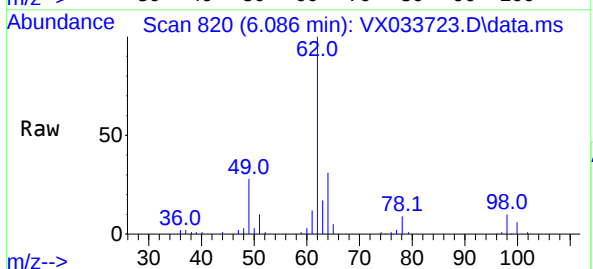
Ion	Ratio	Lower	Upper
41	100		
39	53.9	43.8	65.6
67	67.3	54.8	82.2
52	27.5	23.0	34.6

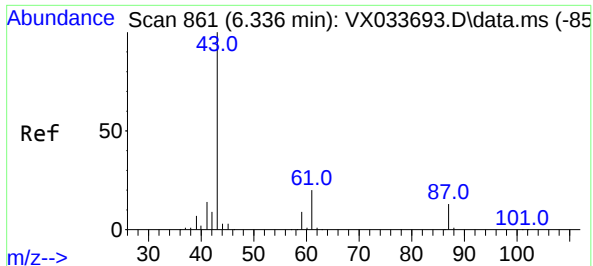


#42
1,2-Dichloroethane
Concen: 20.388 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 62 Resp: 45353

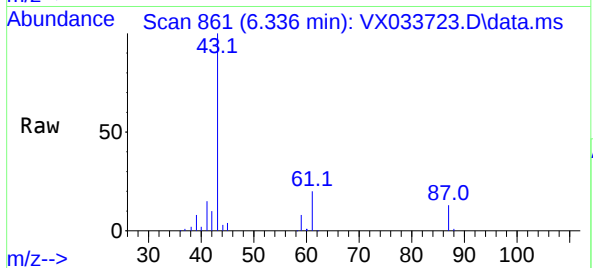
Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	20.2



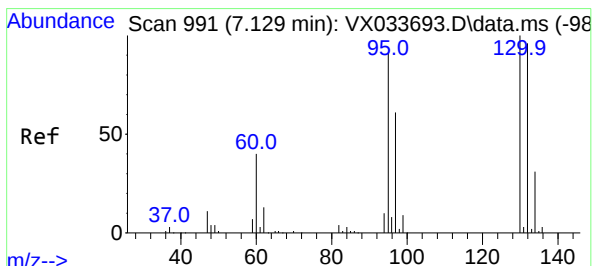
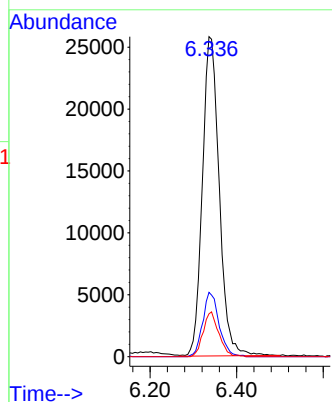
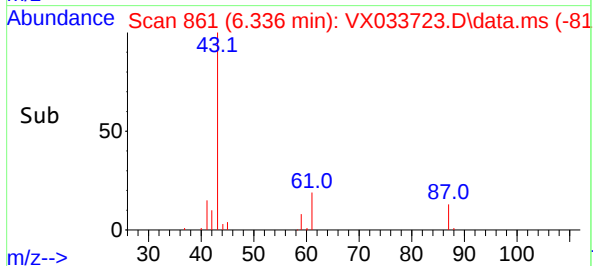


#43
Isopropyl Acetate
Concen: 20.485 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :

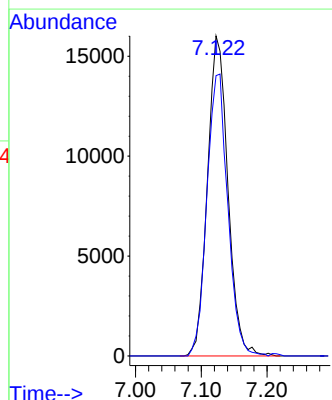
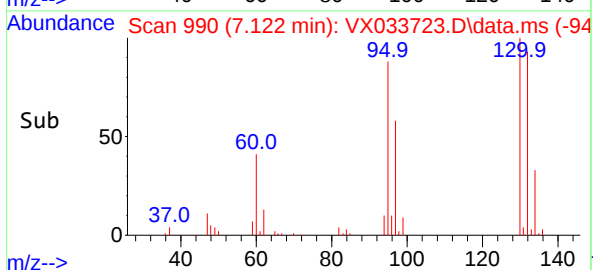
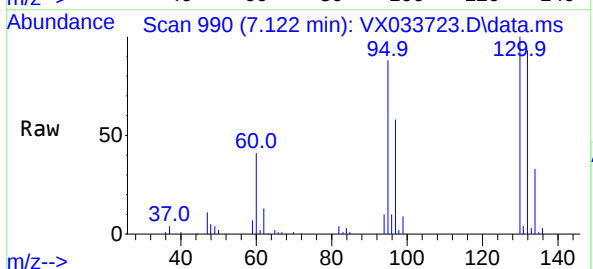


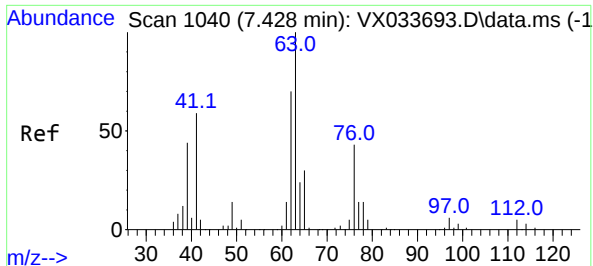
Tgt Ion: 43 Resp: 69644
Ion Ratio Lower Upper
43 100
61 19.6 15.7 23.5
87 13.1 10.6 15.8



#44
Trichloroethene
Concen: 19.770 ug/l
RT: 7.122 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion:130 Resp: 34703
Ion Ratio Lower Upper
130 100
95 87.6 0.0 182.6





#45

1,2-Dichloropropane

Concen: 20.071 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

Instrument :

MSVOA_X

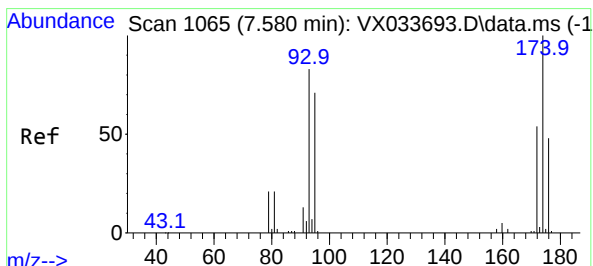
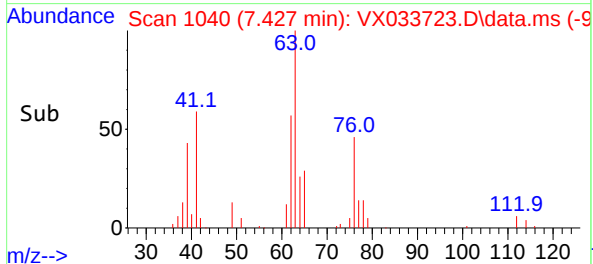
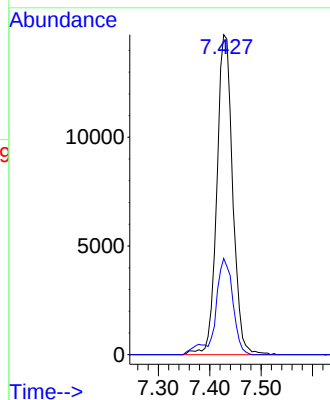
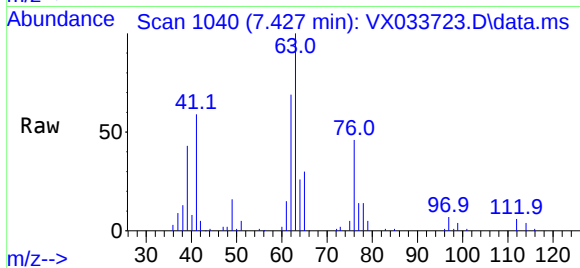
ClientSampleId :

Tgt Ion: 63 Resp: 31561

Ion Ratio Lower Upper

63 100

65 30.1 24.2 36.2



#46

Dibromomethane

Concen: 19.905 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

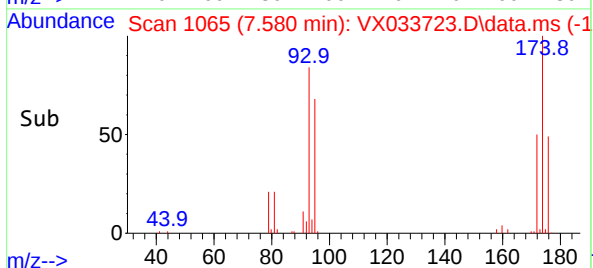
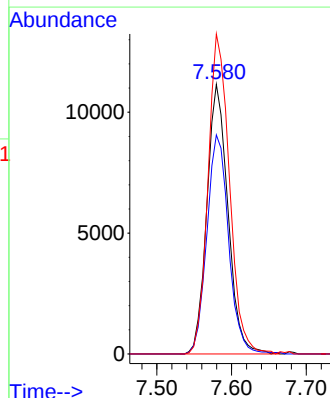
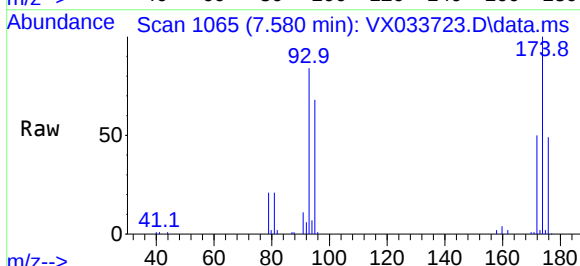
Tgt Ion: 93 Resp: 21862

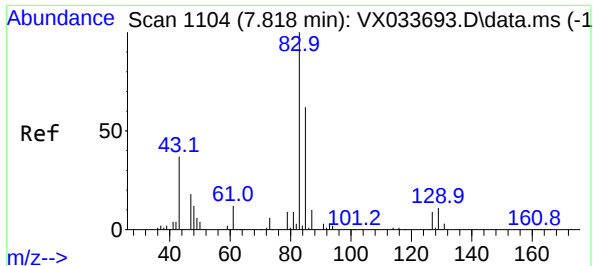
Ion Ratio Lower Upper

93 100

95 83.7 67.6 101.4

174 120.5 97.4 146.0





#47

Bromodichloromethane

Concen: 19.833 ug/l

RT: 7.823 min Scan# 1105

Delta R.T. 0.006 min

Lab File: VX033723.D

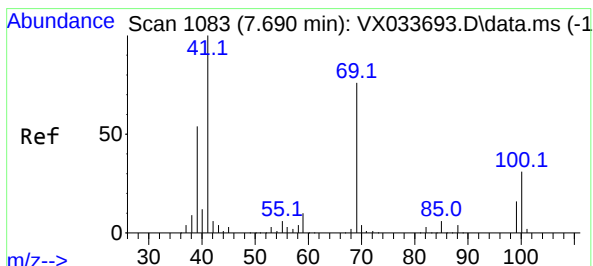
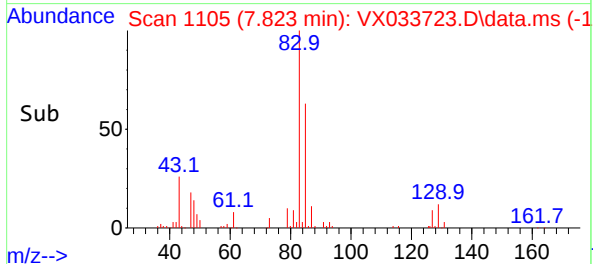
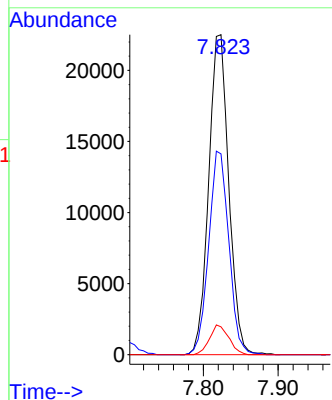
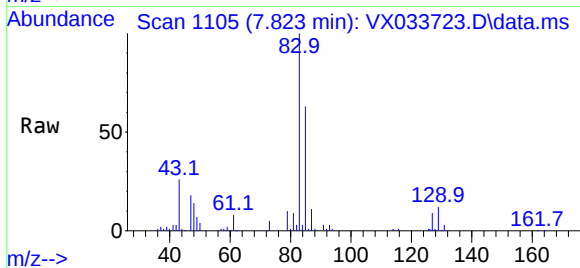
Acq: 13 Jan 2023 15:32

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 83	Resp: 41981
Ion Ratio	Lower Upper
83 100	
85 62.7	49.8 74.6
127 8.7	7.0 10.4



#48

Methyl methacrylate

Concen: 21.094 ug/l

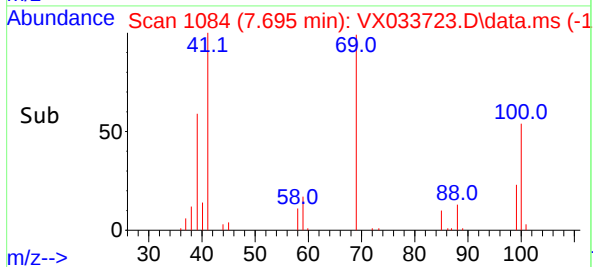
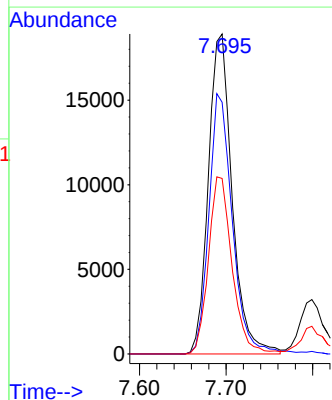
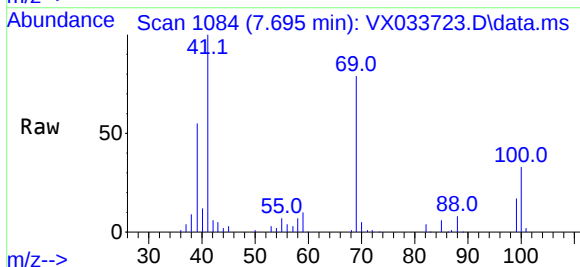
RT: 7.695 min Scan# 1084

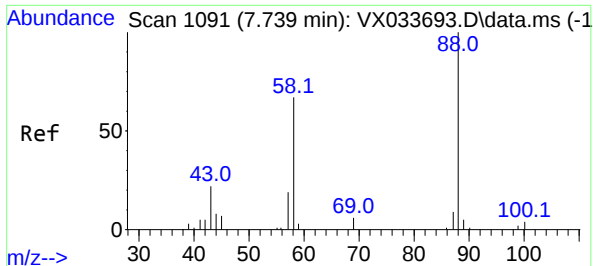
Delta R.T. 0.006 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

Tgt Ion: 41	Resp: 36125
Ion Ratio	Lower Upper
41 100	
69 80.1	63.1 94.7
39 55.0	43.2 64.8

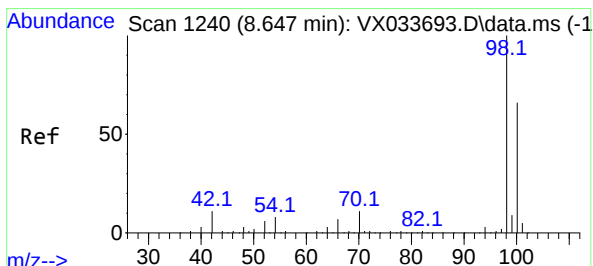
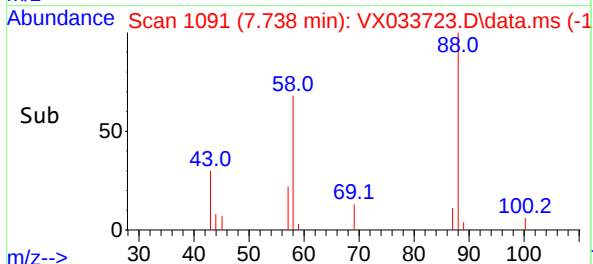
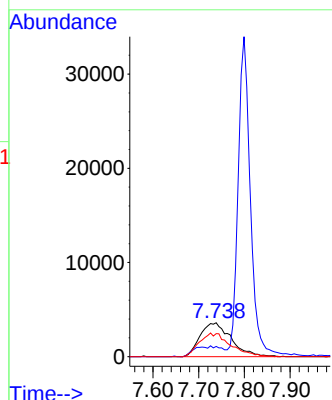
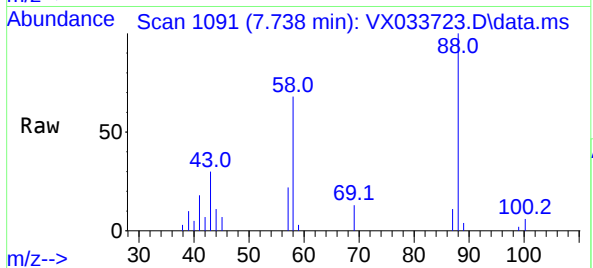




#49
1,4-Dioxane
Concen: 449.995 ug/l
RT: 7.738 min Scan# 1091
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

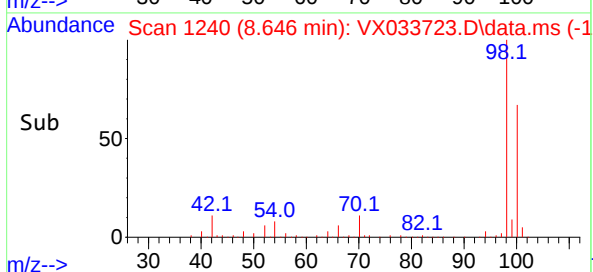
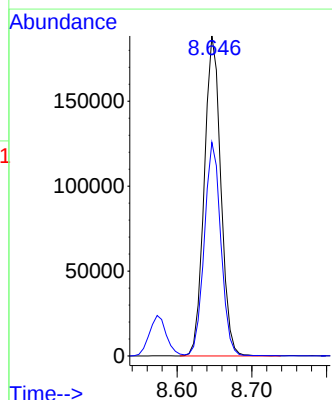
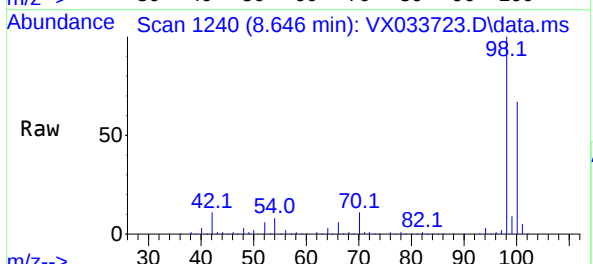
Instrument :
MSVOA_X
ClientSampleId :

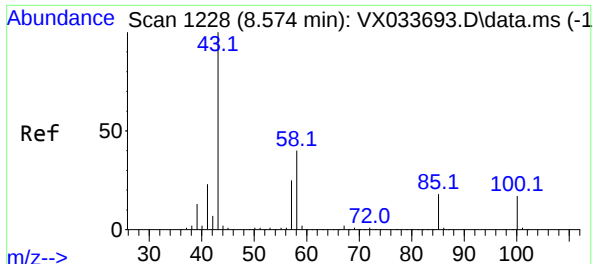
Tgt Ion: 88 Resp: 17047
Ion Ratio Lower Upper
88 100
43 0.0 0.0 0.0
58 70.3 56.5 84.7



#50
Toluene-d8
Concen: 53.987 ug/l
RT: 8.646 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 98 Resp: 290257
Ion Ratio Lower Upper
98 100
100 66.8 53.6 80.4

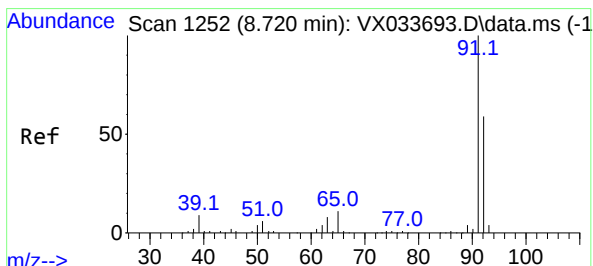
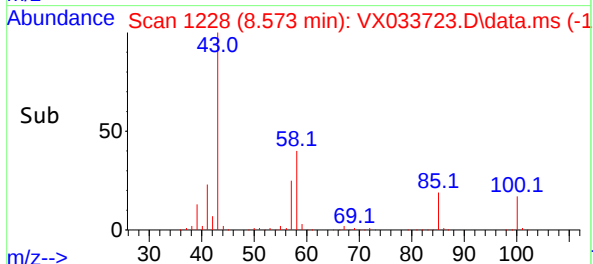
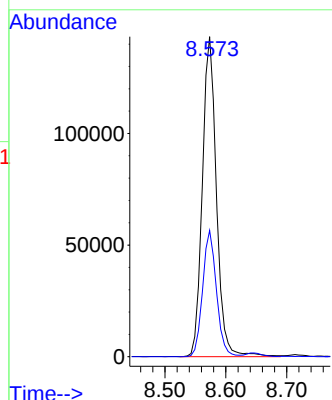
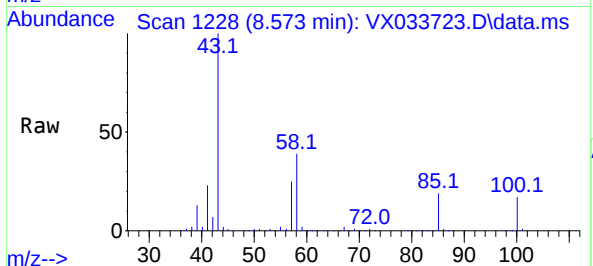




#51
4-Methyl-2-Pentanone
Concen: 111.009 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

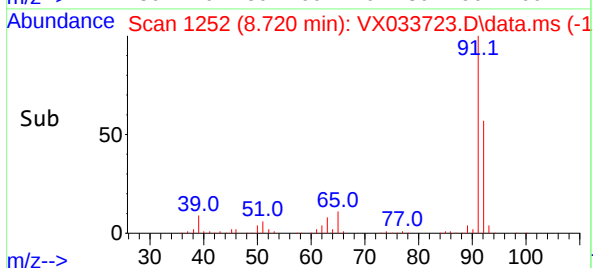
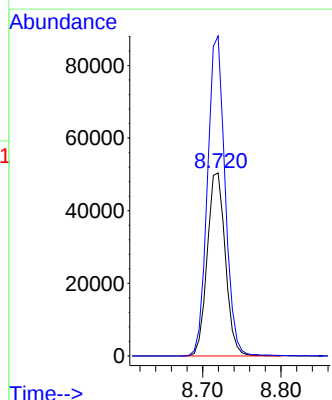
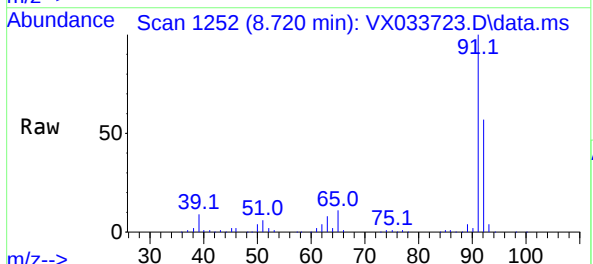
Instrument :
MSVOA_X
ClientSampleId :

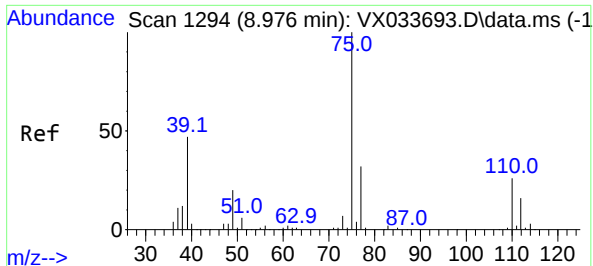
Tgt Ion: 43 Resp: 231786
Ion Ratio Lower Upper
43 100
58 38.5 31.2 46.8



#52
Toluene
Concen: 19.903 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 92 Resp: 80682
Ion Ratio Lower Upper
92 100
91 170.4 135.5 203.3





#53

t-1,3-Dichloropropene

Concen: 19.691 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

Instrument :

MSVOA_X

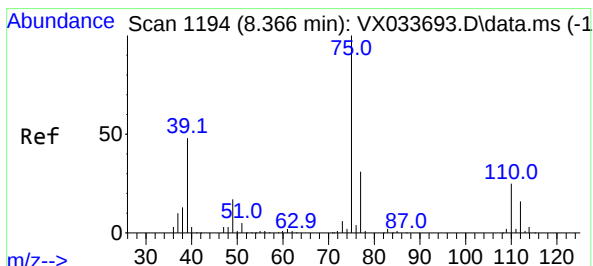
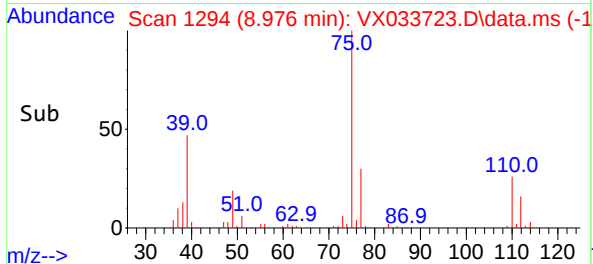
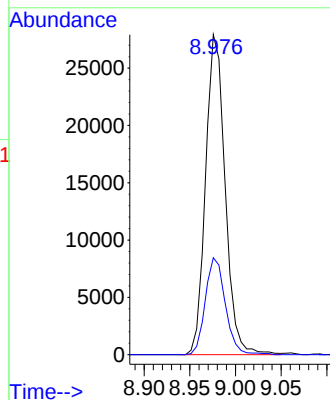
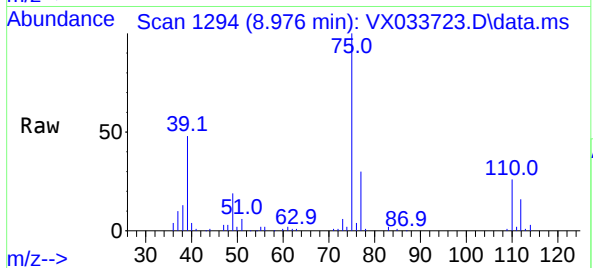
ClientSampleId :

Tgt Ion: 75 Resp: 41683

Ion Ratio Lower Upper

75 100

77 30.3 25.5 38.3



#54

cis-1,3-Dichloropropene

Concen: 19.516 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

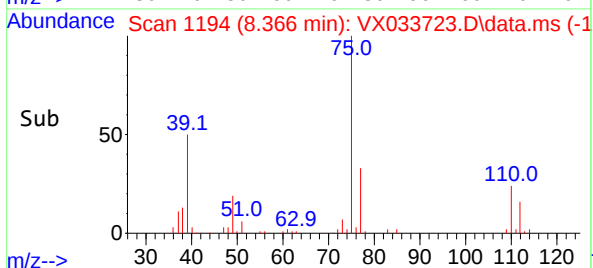
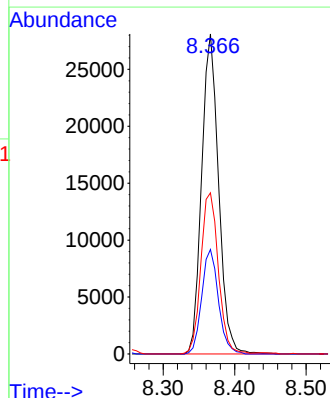
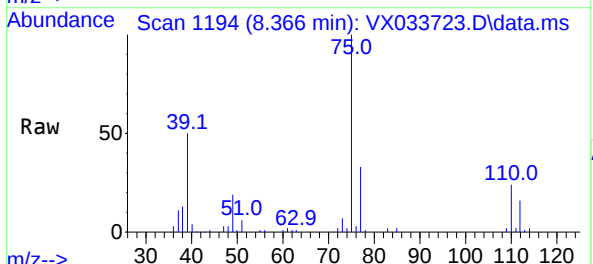
Tgt Ion: 75 Resp: 46290

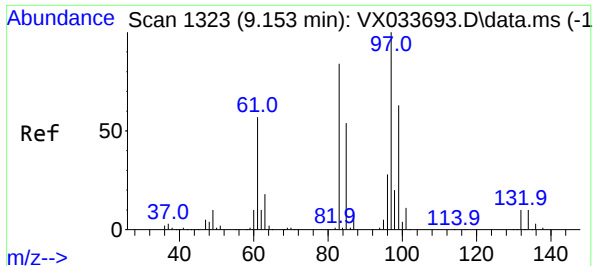
Ion Ratio Lower Upper

75 100

77 32.6 25.0 37.6

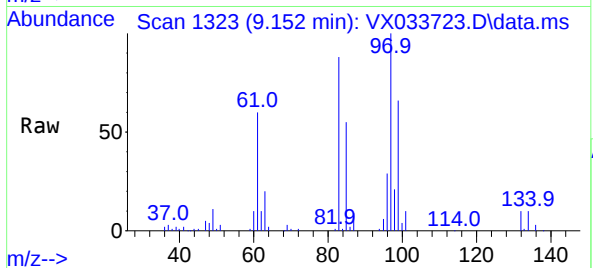
39 50.4 38.6 58.0





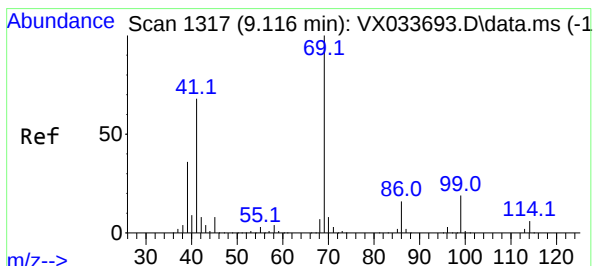
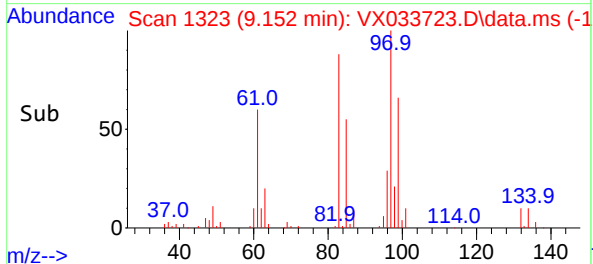
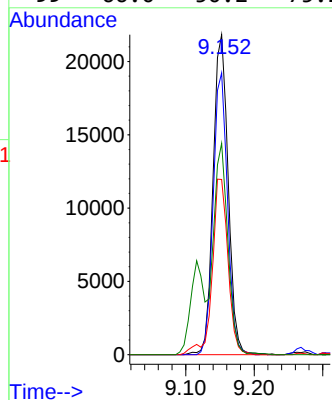
#55
1,1,2-Trichloroethane
Concen: 20.726 ug/l
RT: 9.152 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 33257

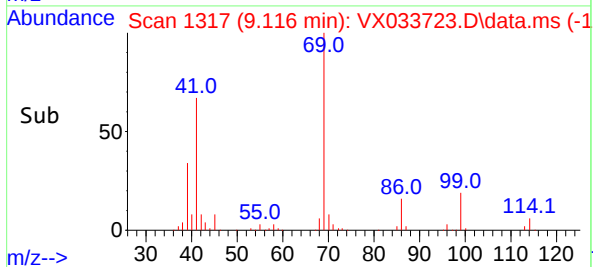
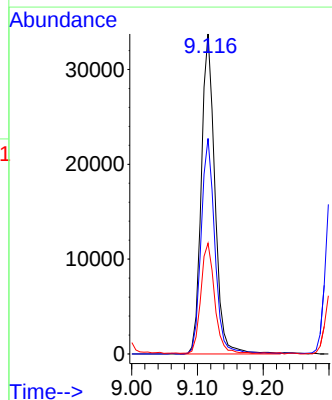
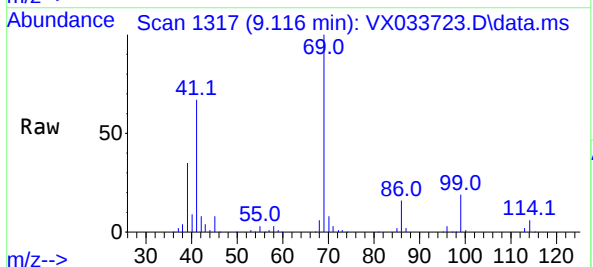
Ion	Ratio	Lower	Upper
97	100		
83	88.1	67.4	101.0
85	54.7	43.2	64.8
99	66.0	50.2	75.2

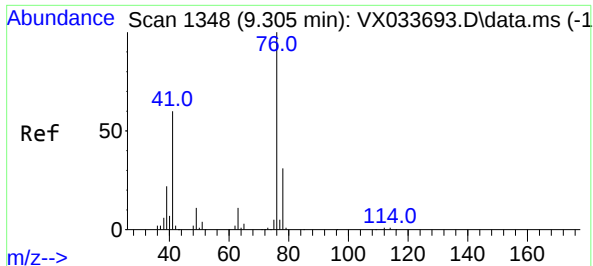


#56
Ethyl methacrylate
Concen: 21.455 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 69 Resp: 48450

Ion	Ratio	Lower	Upper
69	100		
41	68.4	55.1	82.7
39	34.8	28.5	42.7

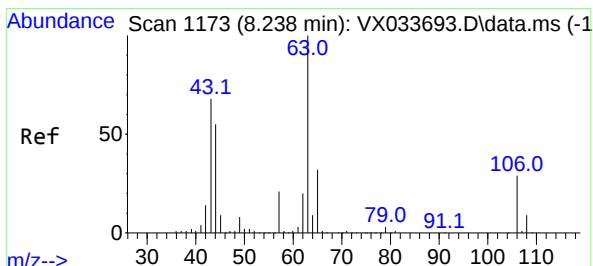
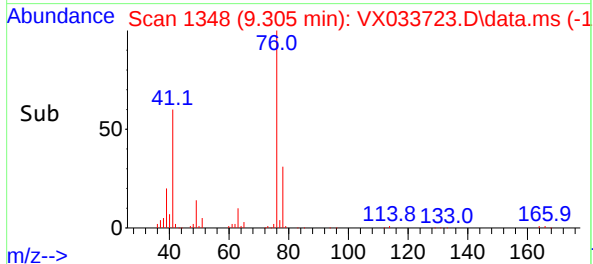
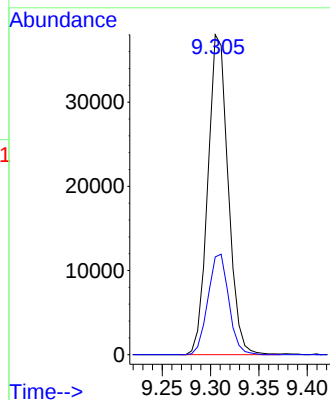
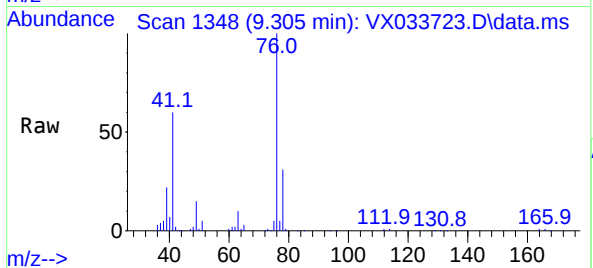




#57
1,3-Dichloropropane
Concen: 21.378 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

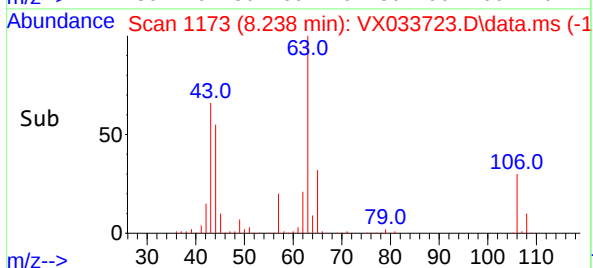
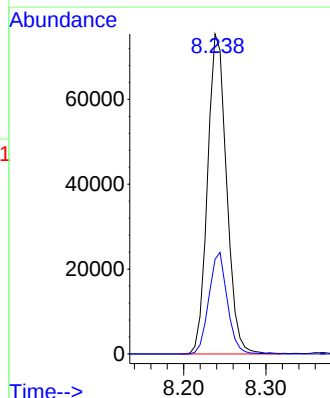
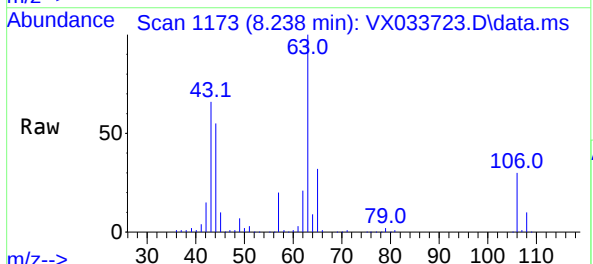
Instrument :
MSVOA_X
ClientSampleId :

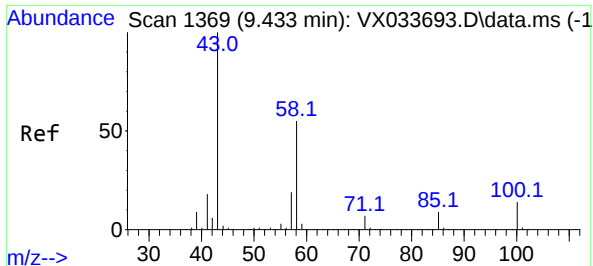
Tgt Ion: 76 Resp: 55622
Ion Ratio Lower Upper
76 100
78 32.1 25.6 38.4



#58
2-Chloroethyl Vinyl ether
Concen: 109.008 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 63 Resp: 121231
Ion Ratio Lower Upper
63 100
106 30.7 24.5 36.7





#59

2-Hexanone

Concen: 116.724 ug/l

RT: 9.427 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

Instrument :

MSVOA_X

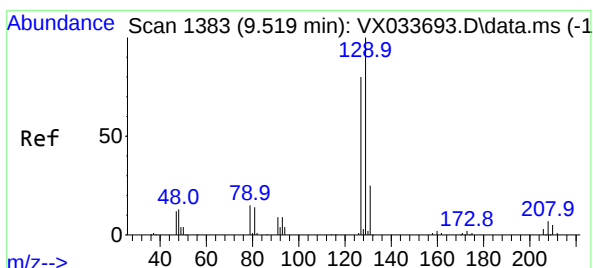
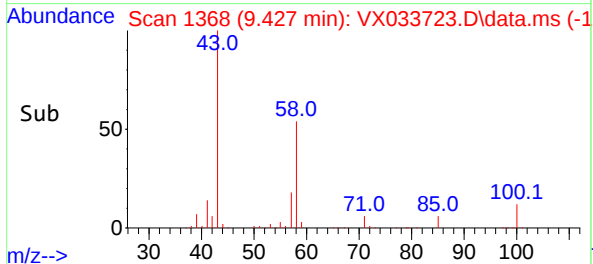
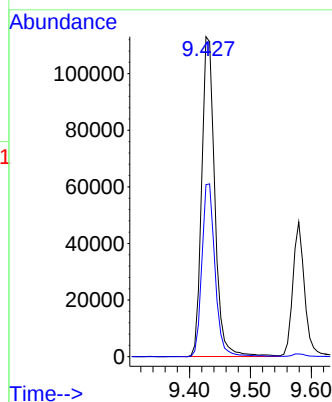
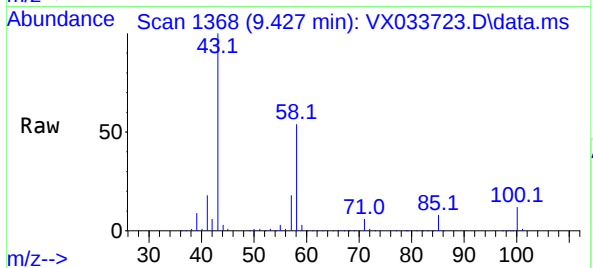
ClientSampleId :

Tgt Ion: 43 Resp: 169631

Ion Ratio Lower Upper

43 100

58 54.4 27.4 82.0



#60

Dibromochloromethane

Concen: 20.611 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX033723.D

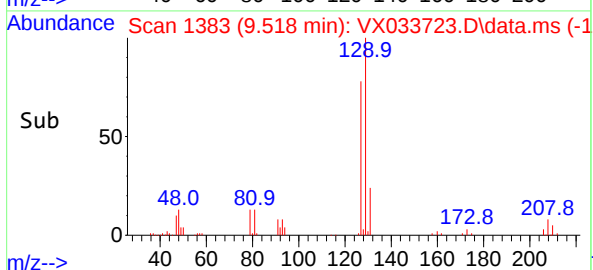
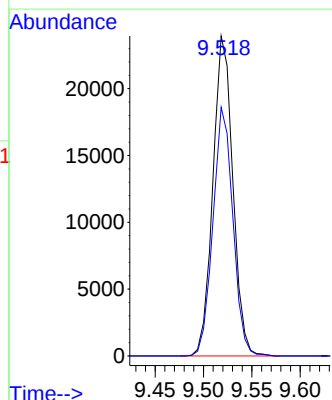
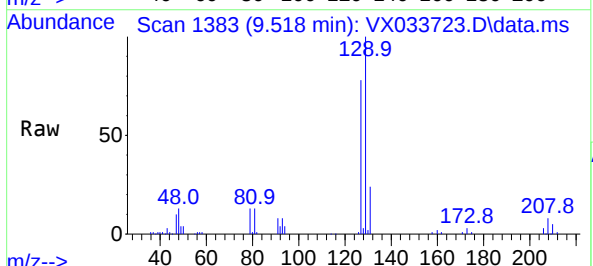
Acq: 13 Jan 2023 15:32

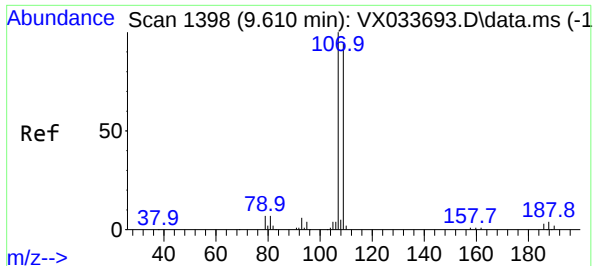
Tgt Ion: 129 Resp: 34287

Ion Ratio Lower Upper

129 100

127 77.7 38.8 116.3





#61

1,2-Dibromoethane

Concen: 21.894 ug/l

RT: 9.610 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

Instrument :

MSVOA_X

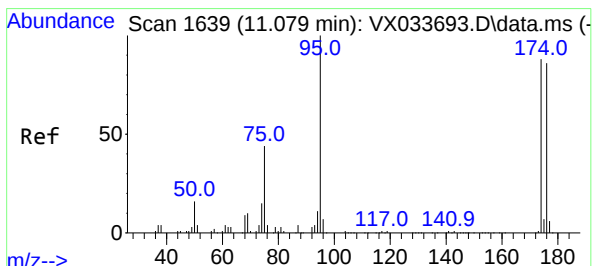
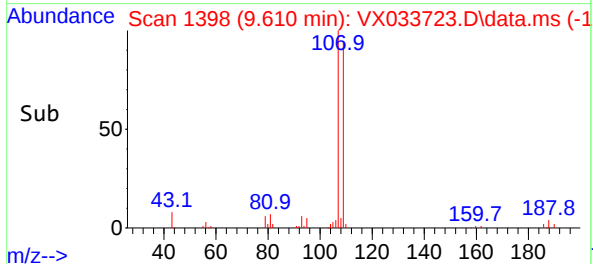
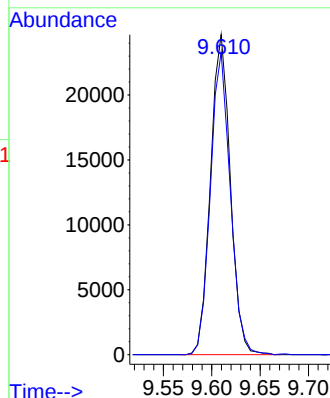
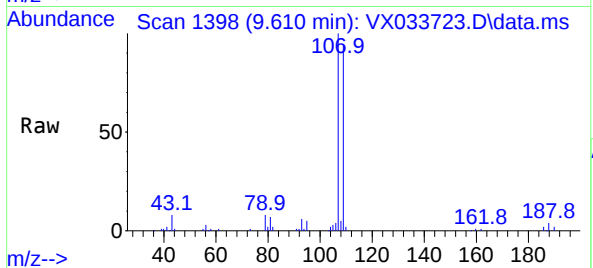
ClientSampleId :

Tgt Ion:107 Resp: 35061

Ion Ratio Lower Upper

107 100

109 94.8 74.2 111.2



#62

4-Bromofluorobenzene

Concen: 42.951 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

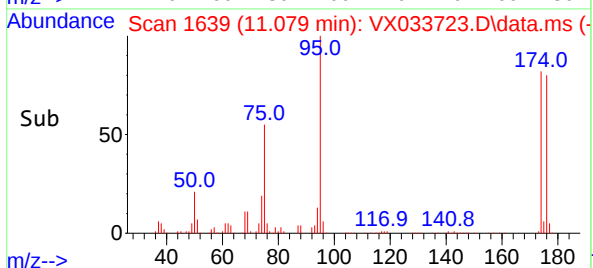
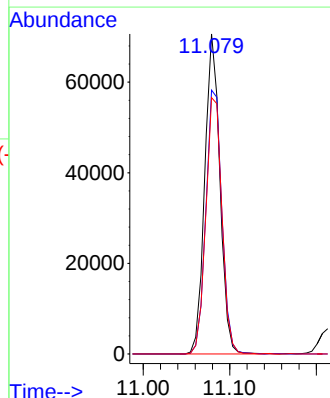
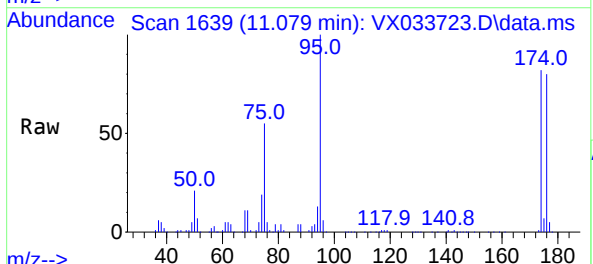
Tgt Ion: 95 Resp: 85737

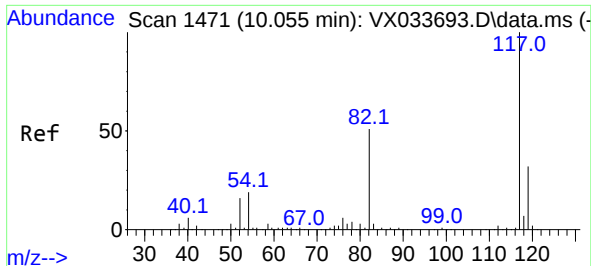
Ion Ratio Lower Upper

95 100

174 87.1 0.0 184.4

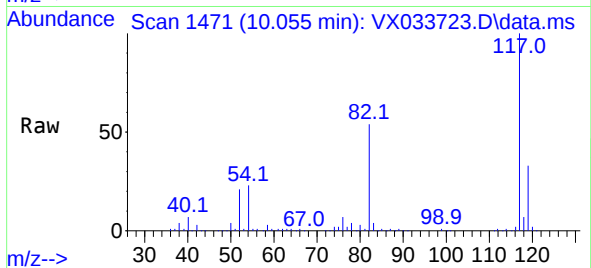
176 85.3 0.0 178.8



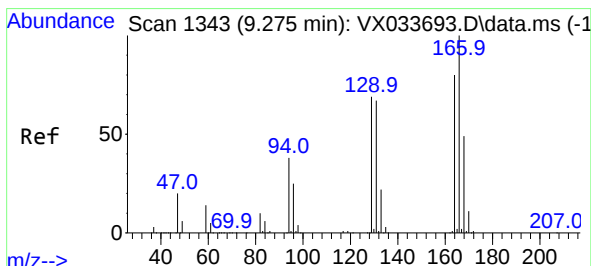
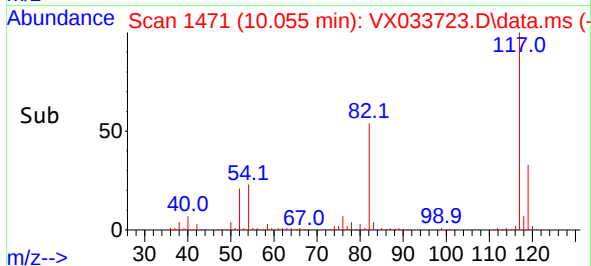
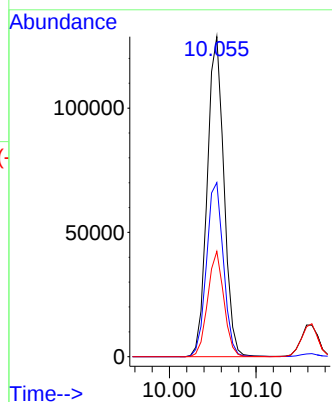


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :

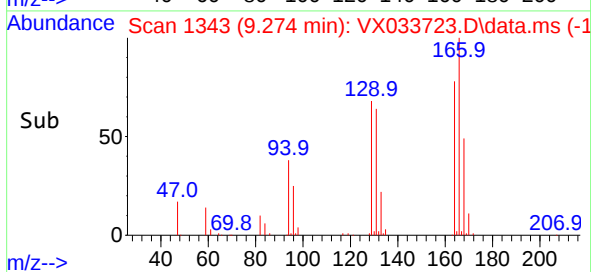
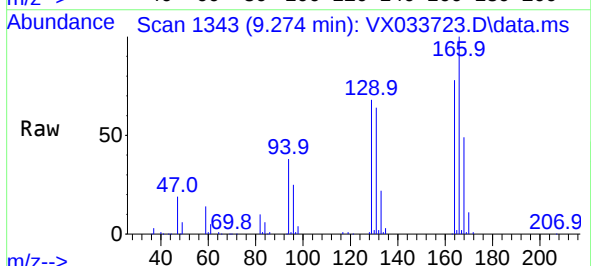
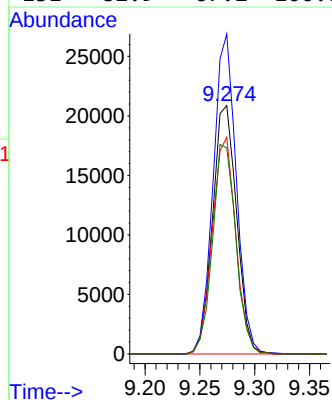


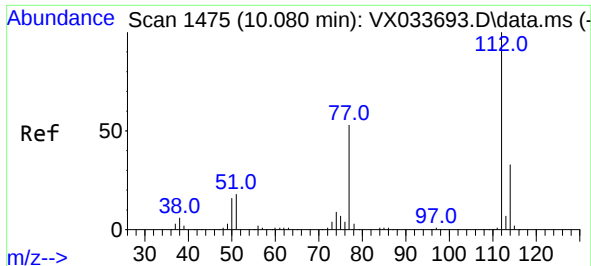
Tgt Ion:117 Resp: 172147
Ion Ratio Lower Upper
117 100
82 54.4 40.6 60.8
119 32.9 25.6 38.4



#64
Tetrachloroethene
Concen: 25.534 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.001 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion:164 Resp: 31850
Ion Ratio Lower Upper
164 100
166 128.8 100.2 150.2
129 87.2 69.2 103.8
131 82.9 67.2 100.8

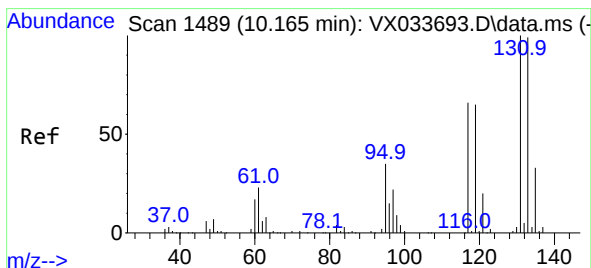
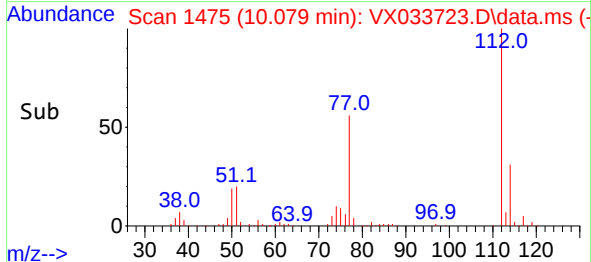
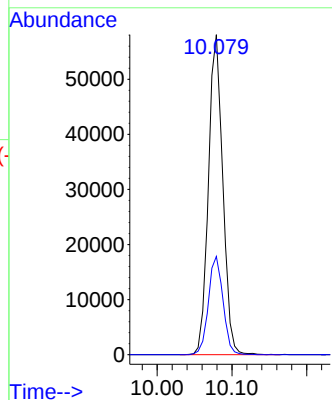
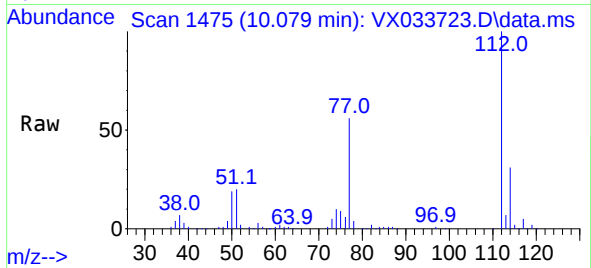




#65
Chlorobenzene
Concen: 21.705 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

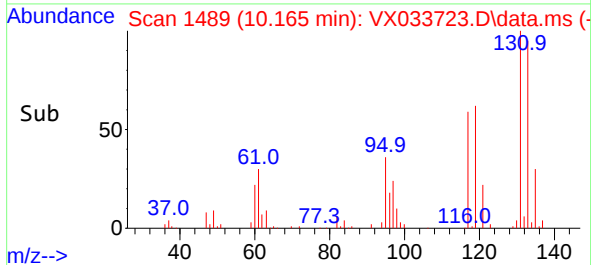
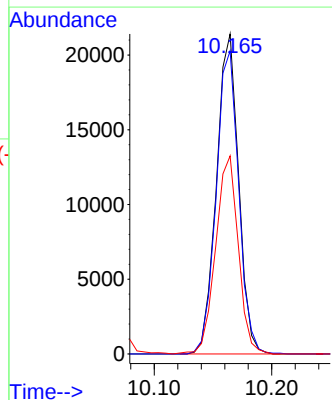
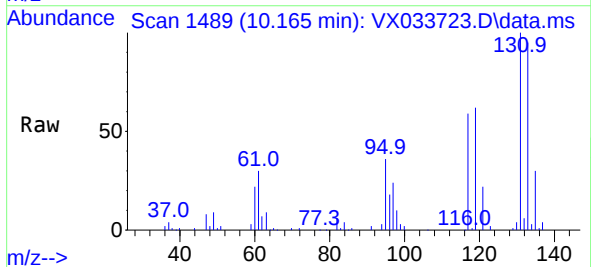
Instrument :
MSVOA_X
ClientSampleId :

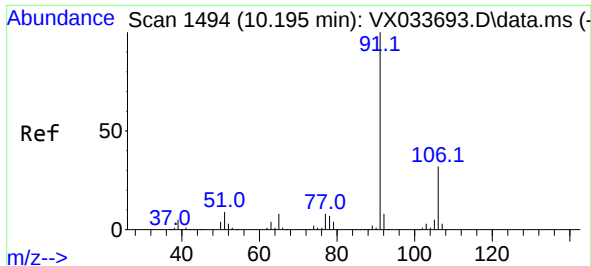
Tgt Ion:112 Resp: 77350
Ion Ratio Lower Upper
112 100
114 30.7 26.2 39.4



#66
1,1,1,2-Tetrachloroethane
Concen: 21.347 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

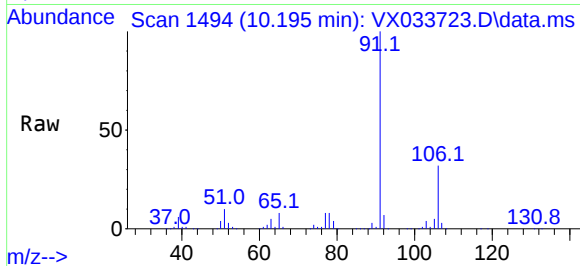
Tgt Ion:131 Resp: 27997
Ion Ratio Lower Upper
131 100
133 96.6 48.4 145.0
119 63.3 31.9 95.7



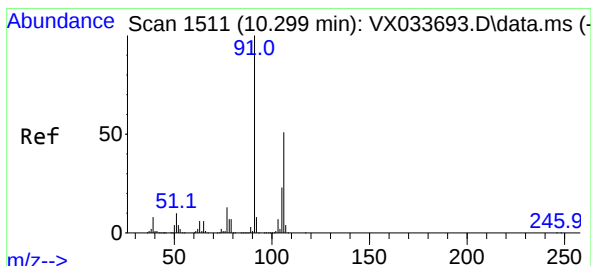
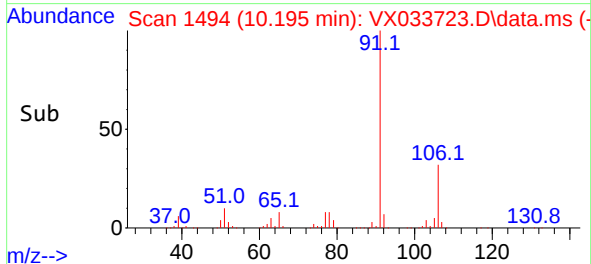
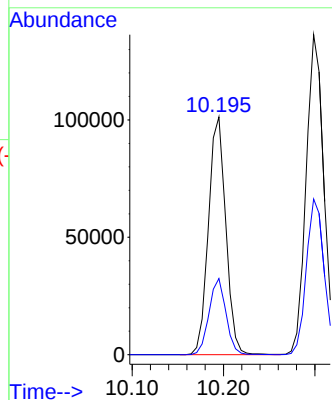


#67
Ethyl Benzene
Concen: 21.782 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :

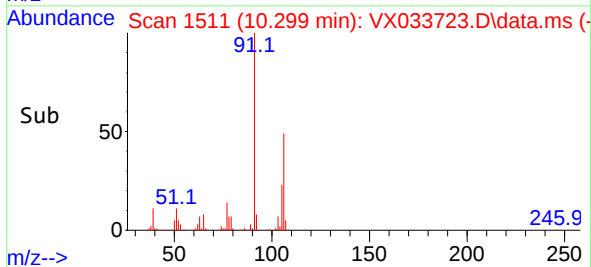
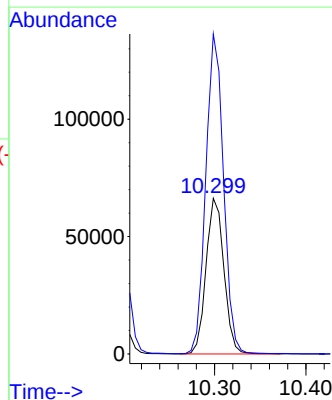
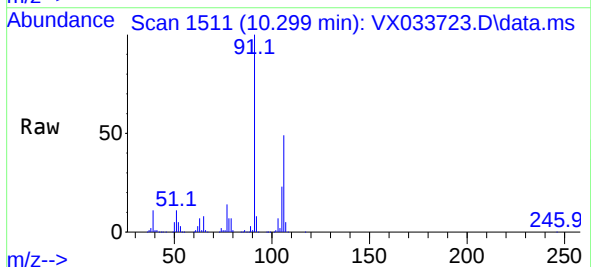


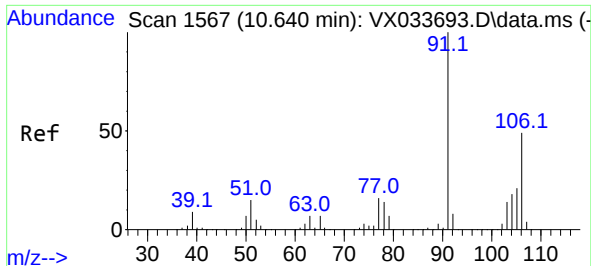
Tgt Ion: 91 Resp: 133280
Ion Ratio Lower Upper
91 100
106 32.0 25.8 38.8



#68
m/p-Xylenes
Concen: 37.615 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion:106 Resp: 90025
Ion Ratio Lower Upper
106 100
91 203.5 156.4 234.6

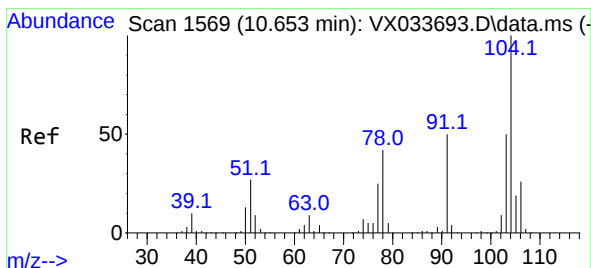
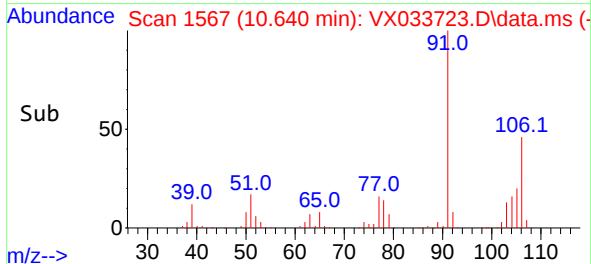
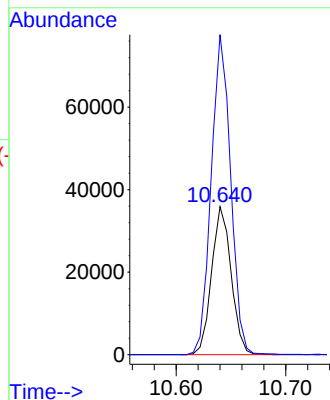
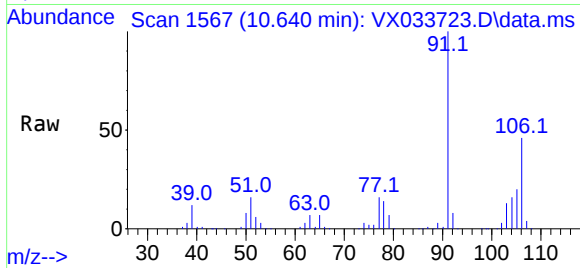




#69
o-Xylene
Concen: 18.762 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

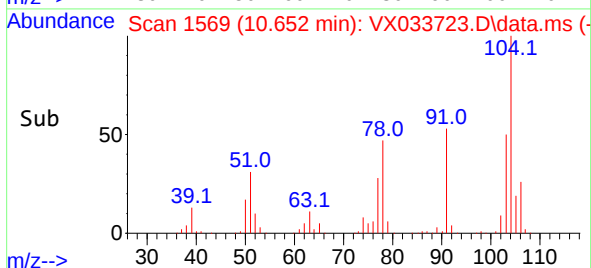
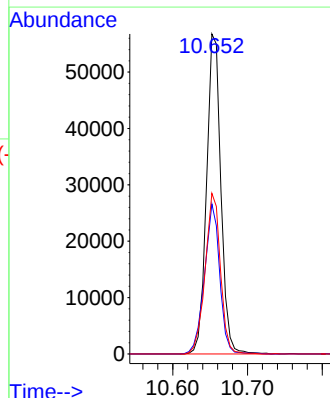
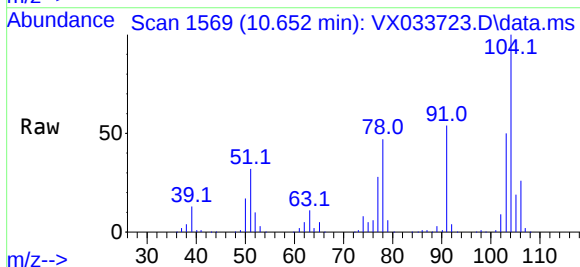
Instrument :
MSVOA_X
ClientSampleId :

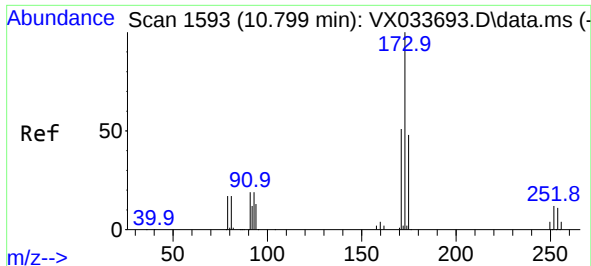
Tgt Ion:106 Resp: 44530
Ion Ratio Lower Upper
106 100
91 215.1 103.1 309.3



#70
Styrene
Concen: 19.583 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

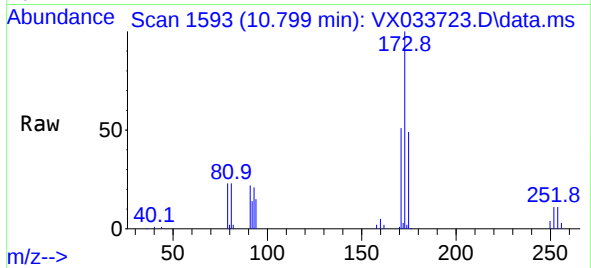
Tgt Ion:104 Resp: 75592
Ion Ratio Lower Upper
104 100
78 49.8 37.5 56.3
103 53.5 43.3 64.9



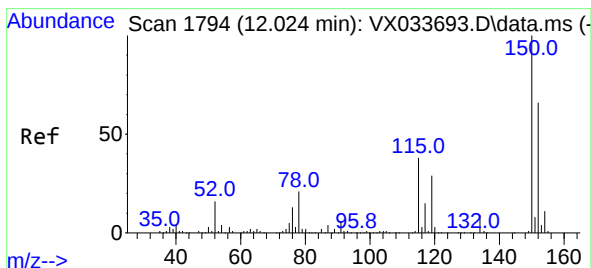
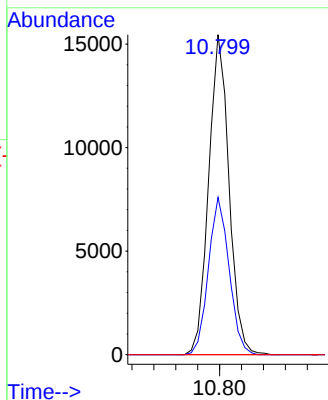
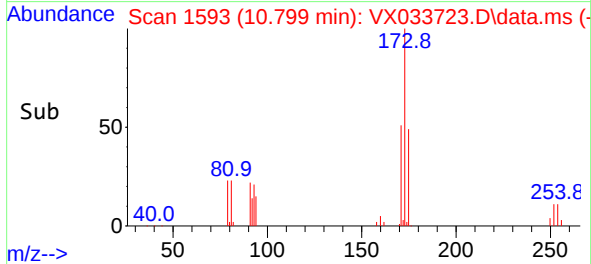


#71
Bromoform
Concen: 18.115 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

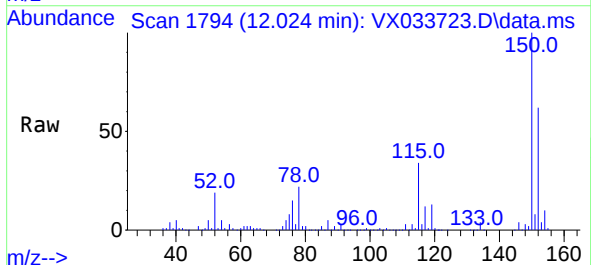
Instrument :
MSVOA_X
ClientSampleId :



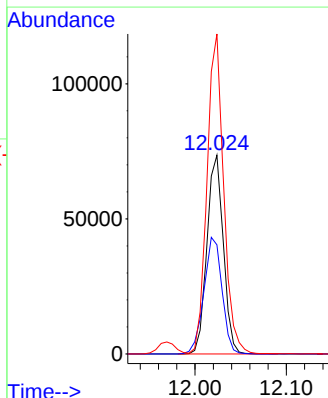
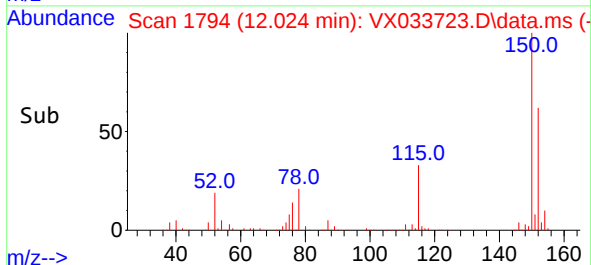
Tgt Ion:173 Resp: 19909
Ion Ratio Lower Upper
173 100
175 49.9 24.1 72.3
254 0.0 0.1 0.1#

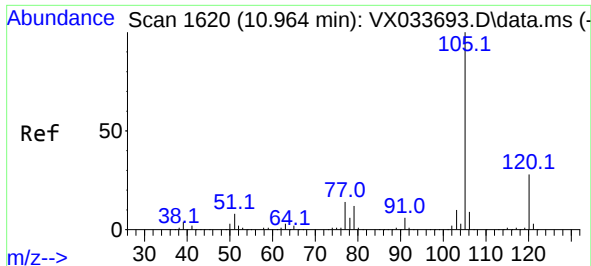


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32



Tgt Ion:152 Resp: 91363
Ion Ratio Lower Upper
152 100
115 64.8 38.7 116.1
150 164.1 0.0 348.2

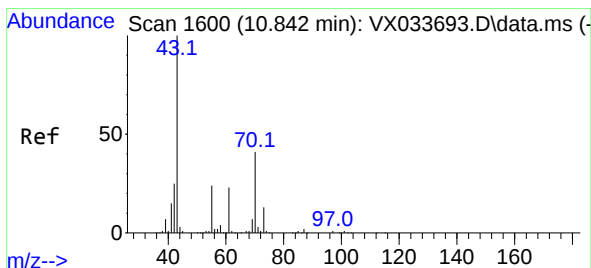
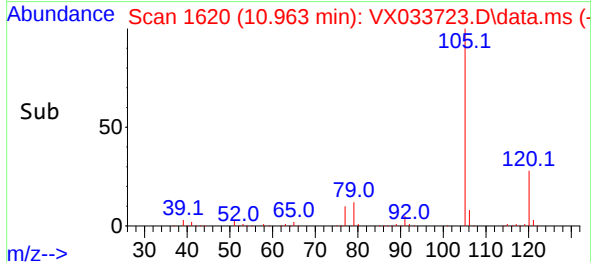
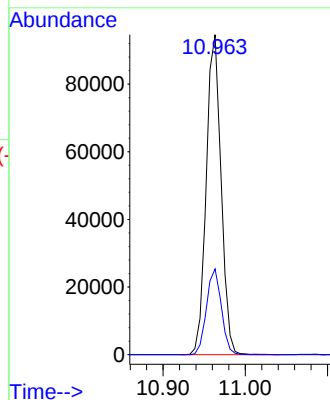
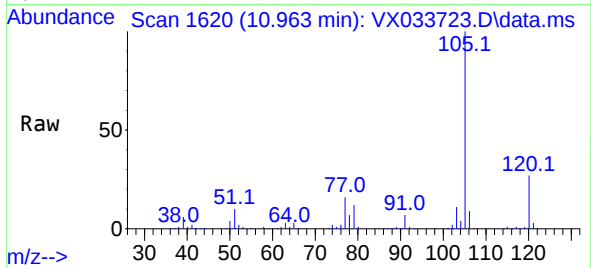




#73
Isopropylbenzene
Concen: 18.082 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

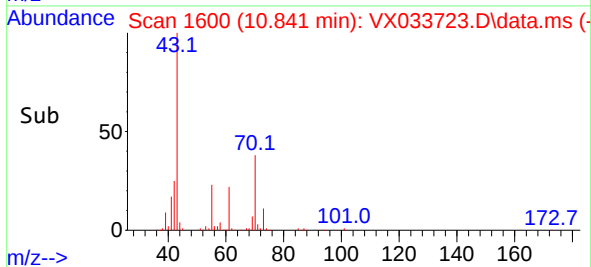
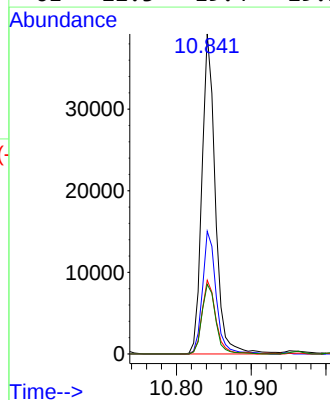
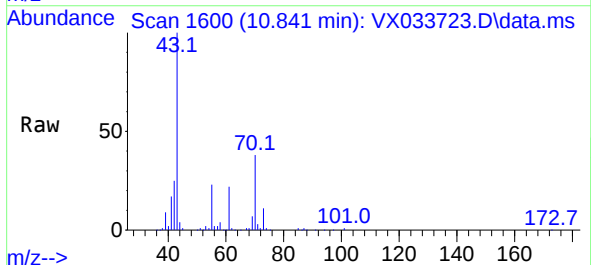
Instrument :
MSVOA_X
ClientSampleId :

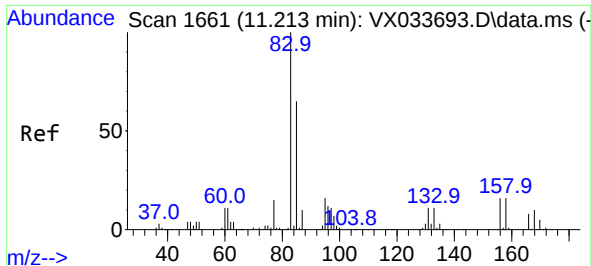
Tgt Ion:105 Resp: 118350
Ion Ratio Lower Upper
105 100
120 26.9 13.6 40.8



#74
N-ethyl acetate
Concen: 20.417 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 43 Resp: 48984
Ion Ratio Lower Upper
43 100
70 38.9 34.8 52.2
55 23.7 19.4 29.0
61 22.3 19.4 29.2

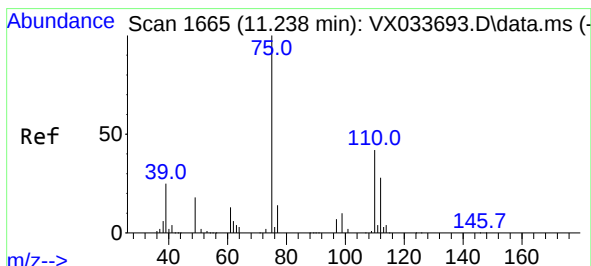
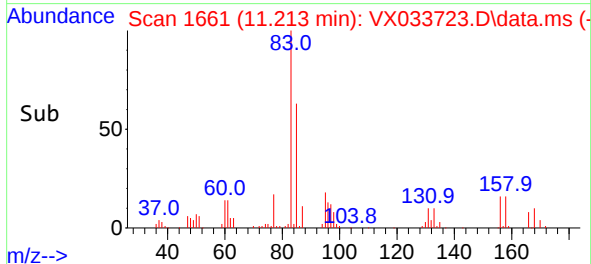
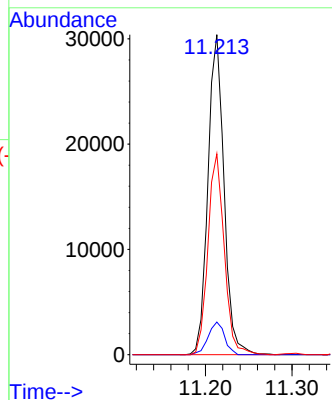
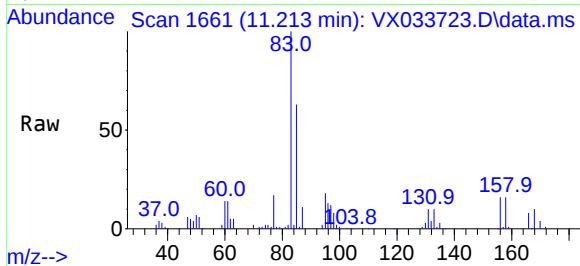




#75
1,1,2,2-Tetrachloroethane
Concen: 20.291 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

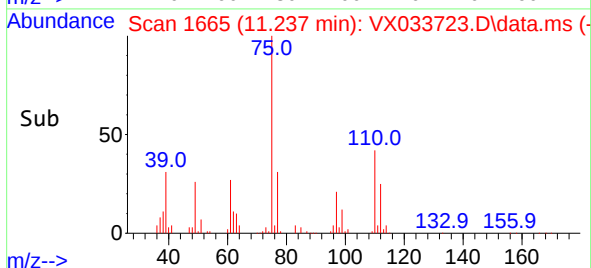
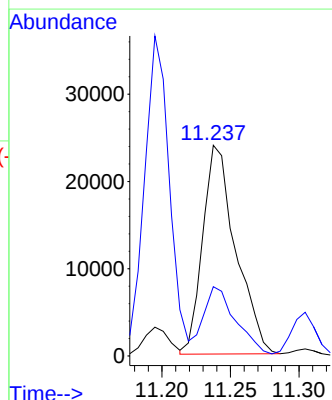
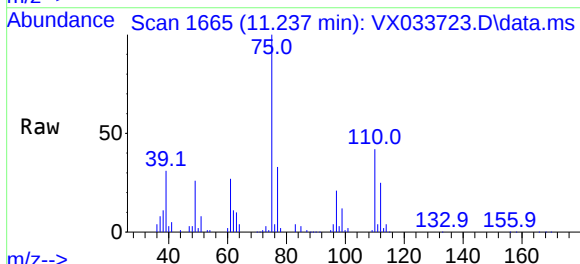
Instrument :
MSVOA_X
ClientSampleId :

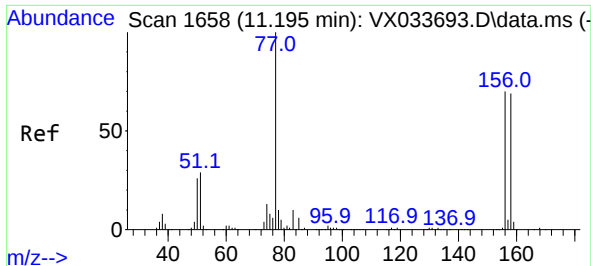
Tgt Ion: 83 Resp: 39182
Ion Ratio Lower Upper
83 100
131 10.5 5.5 16.7
85 63.8 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 23.942 ug/l
RT: 11.237 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 75 Resp: 40190
Ion Ratio Lower Upper
75 100
77 33.2 21.8 65.4

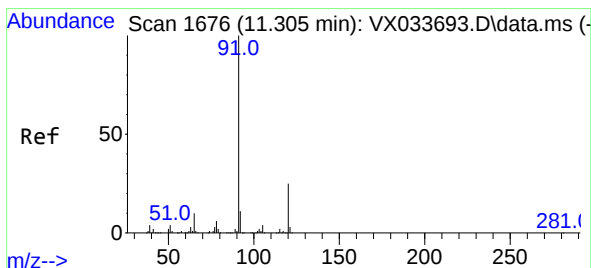
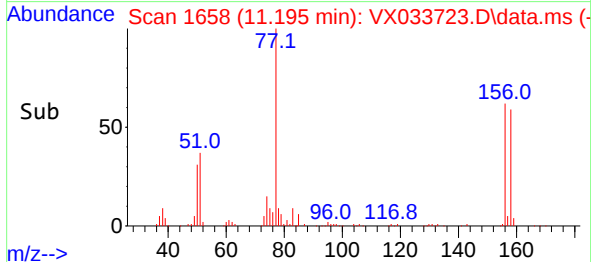
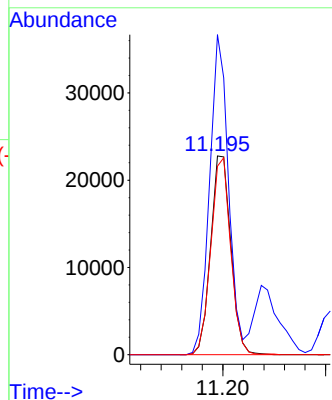
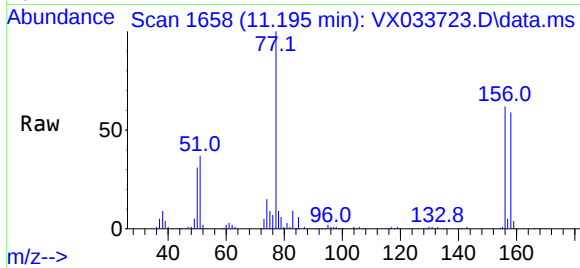




#77
Bromobenzene
Concen: 17.787 ug/l
RT: 11.195 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

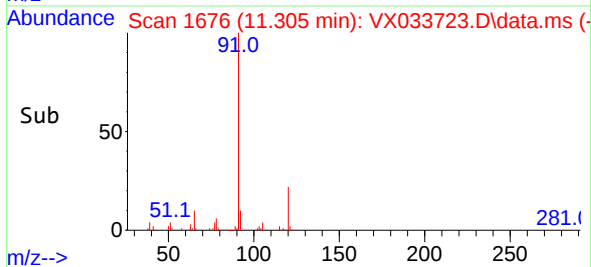
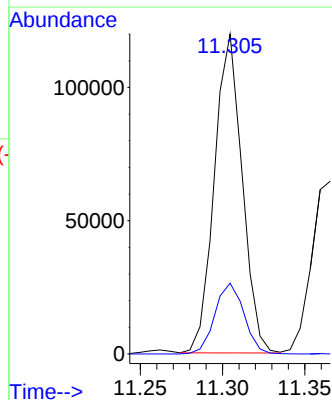
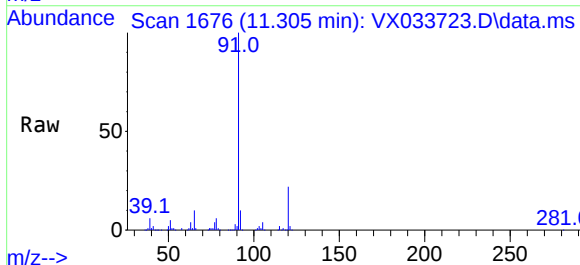
Instrument :
MSVOA_X
ClientSampleId :

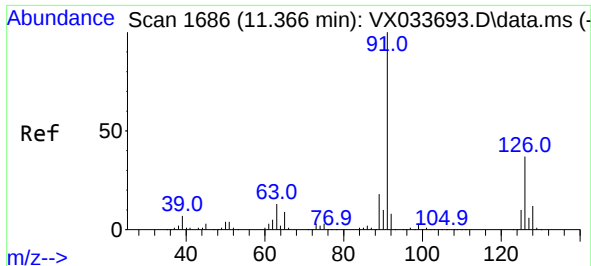
Tgt Ion:156 Resp: 31237
Ion Ratio Lower Upper
156 100
77 149.1 68.1 204.3
158 96.8 48.0 144.2



#78
n-propylbenzene
Concen: 18.876 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 91 Resp: 140723
Ion Ratio Lower Upper
91 100
120 23.2 12.3 36.8

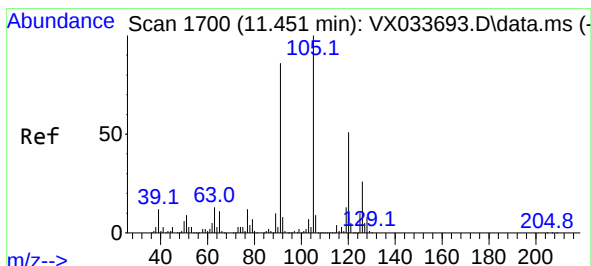
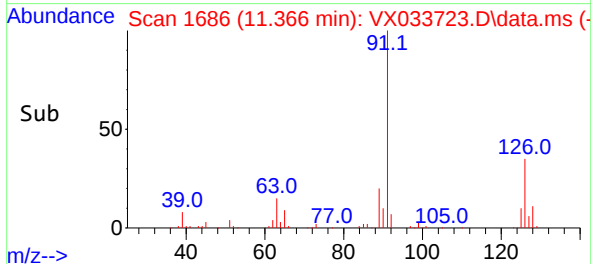
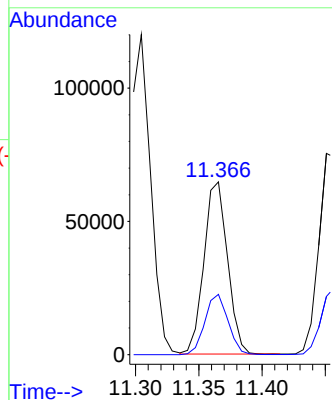
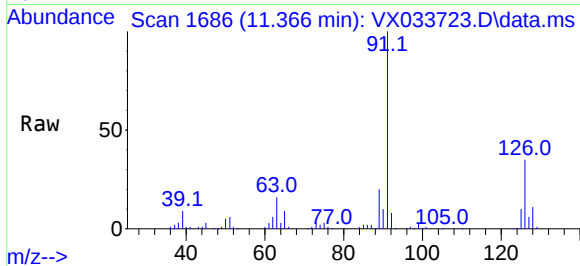




#79
2-Chlorotoluene
Concen: 18.940 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

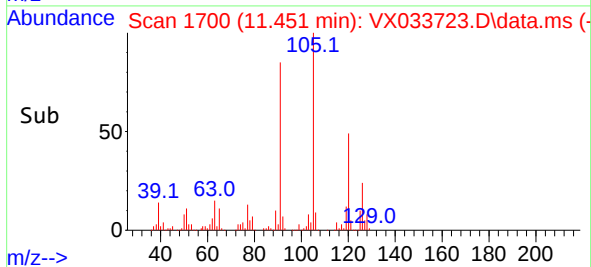
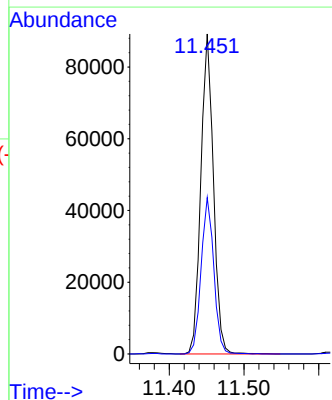
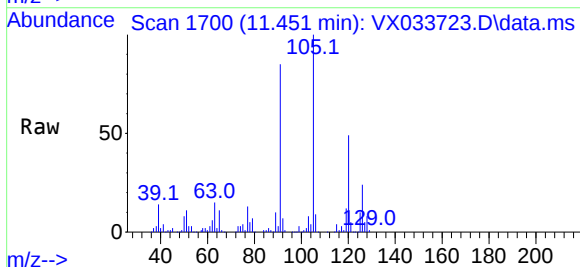
Instrument :
MSVOA_X
ClientSampleId :

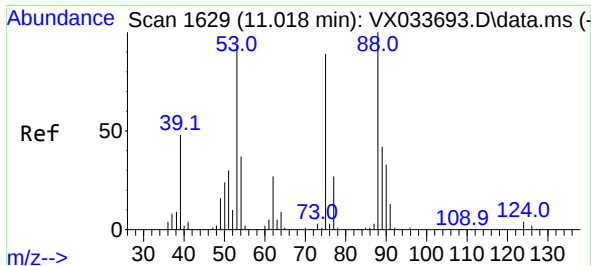
Tgt Ion: 91 Resp: 83737
Ion Ratio Lower Upper
91 100
126 34.4 18.1 54.1



#80
1,3,5-Trimethylbenzene
Concen: 18.950 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 105 Resp: 104177
Ion Ratio Lower Upper
105 100
120 49.3 25.6 76.8

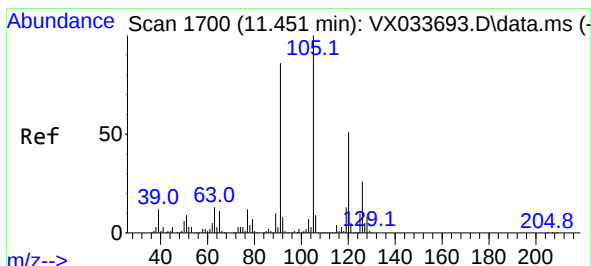
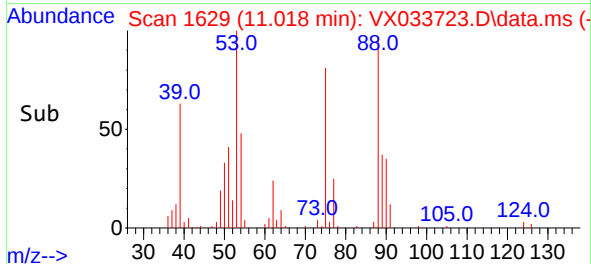
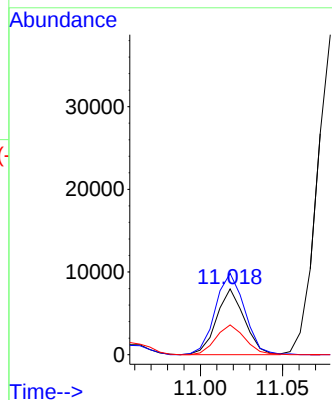
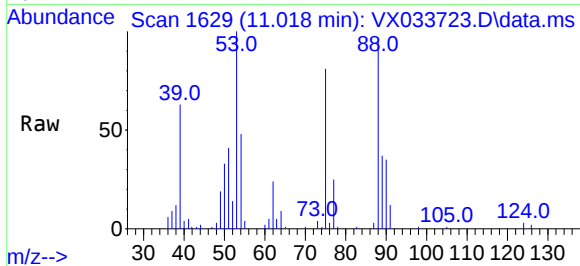




#81
trans-1,4-Dichloro-2-butene
Concen: 17.372 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

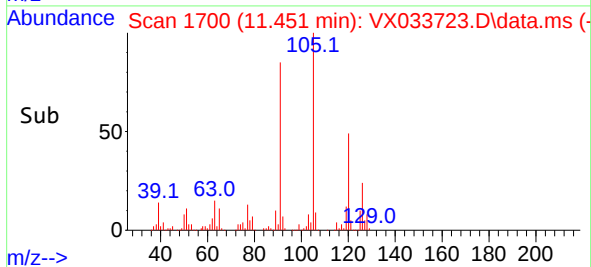
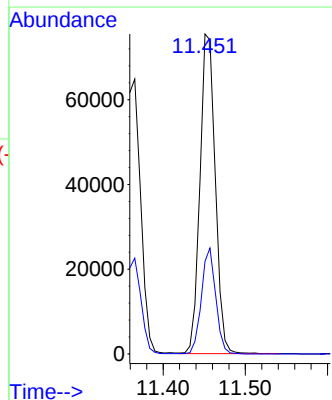
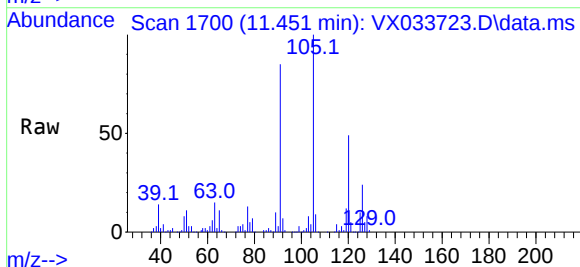
Instrument :
MSVOA_X
ClientSampleId :

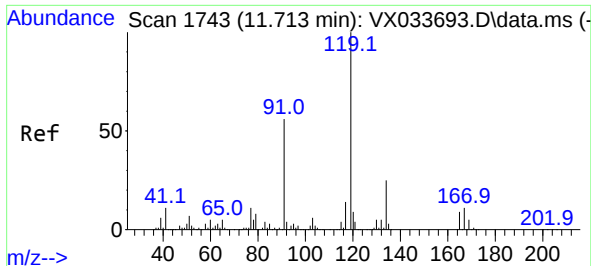
Tgt Ion: 75 Resp: 9383
Ion Ratio Lower Upper
75 100
53 130.4 83.0 124.6#
89 47.1 37.7 56.5



#82
4-Chlorotoluene
Concen: 19.354 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

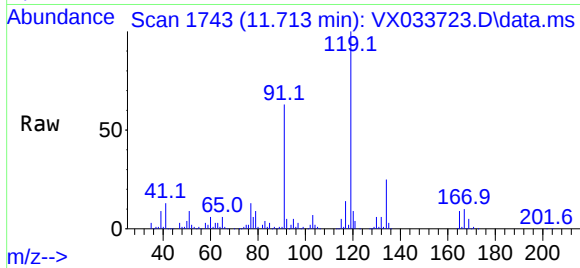
Tgt Ion: 91 Resp: 97620
Ion Ratio Lower Upper
91 100
126 31.0 15.8 47.4



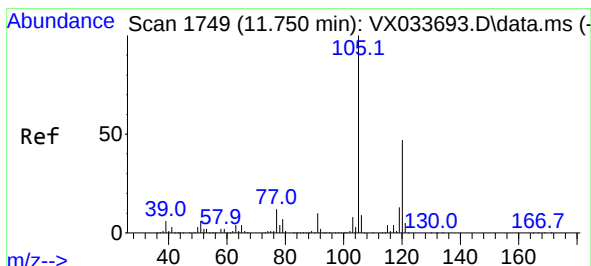
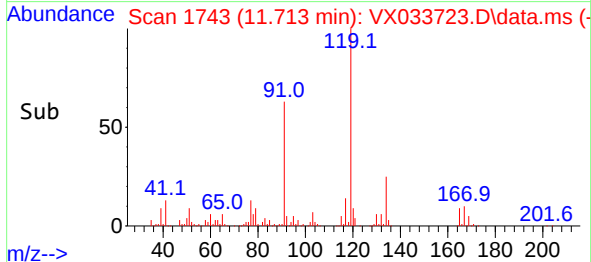
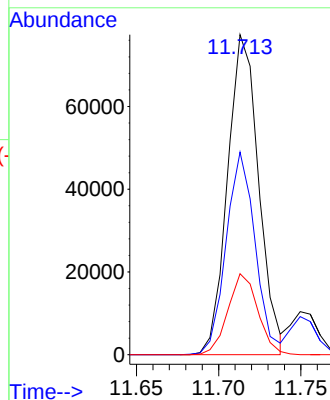


#83
tert-Butylbenzene
Concen: 18.723 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :

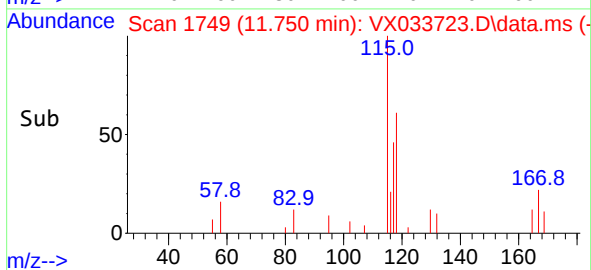
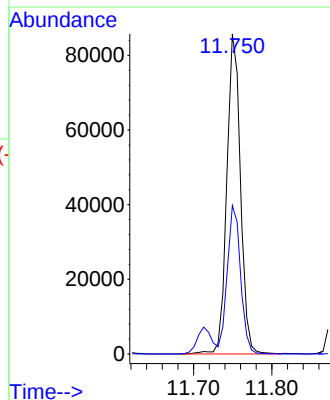
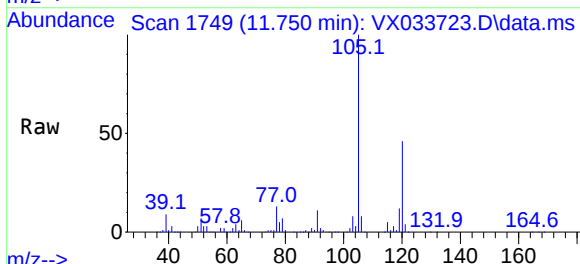


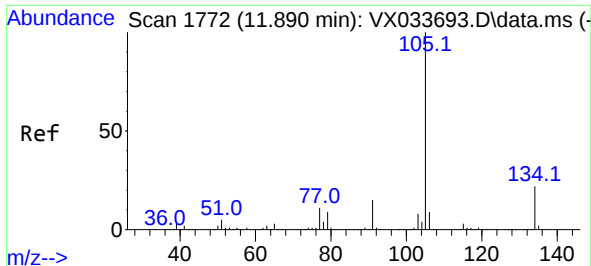
Tgt Ion:119 Resp: 102200
Ion Ratio Lower Upper
119 100
91 59.1 26.9 80.7
134 24.3 12.3 36.8



#84
1,2,4-Trimethylbenzene
Concen: 20.006 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion:105 Resp: 104038
Ion Ratio Lower Upper
105 100
120 45.2 23.4 70.2

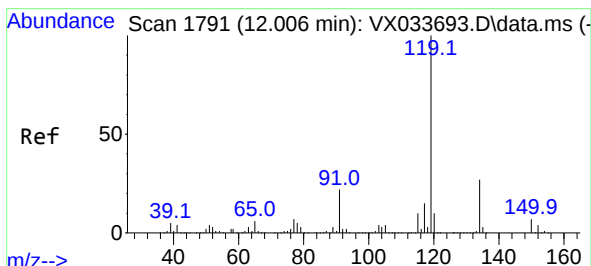
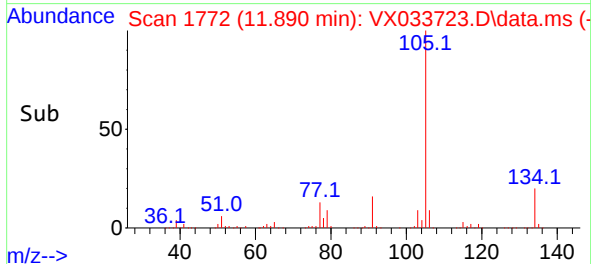
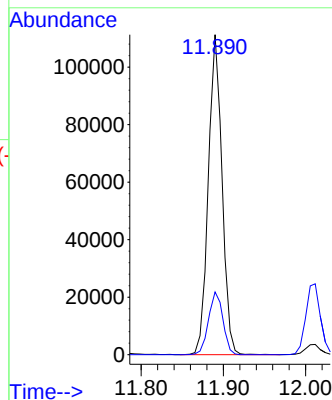
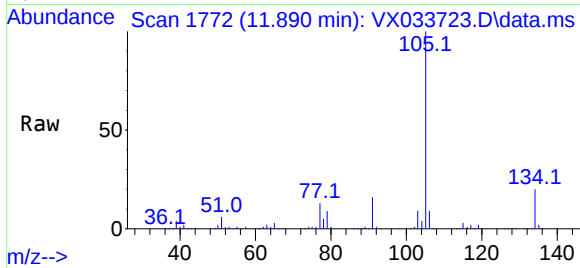




#85
 sec-Butylbenzene
 Concen: 19.714 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX033723.D
 Acq: 13 Jan 2023 15:32

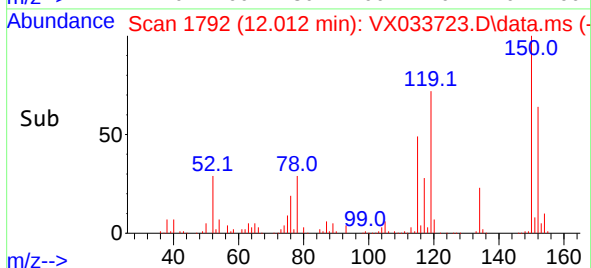
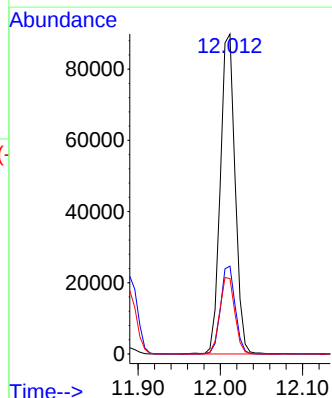
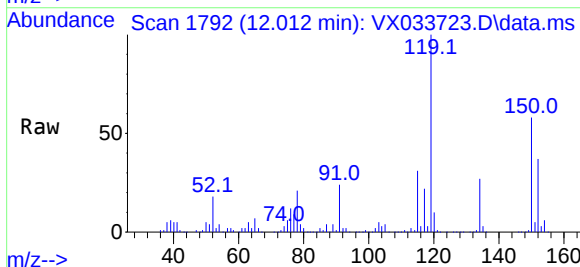
Instrument :
 MSVOA_X
 ClientSampleId :

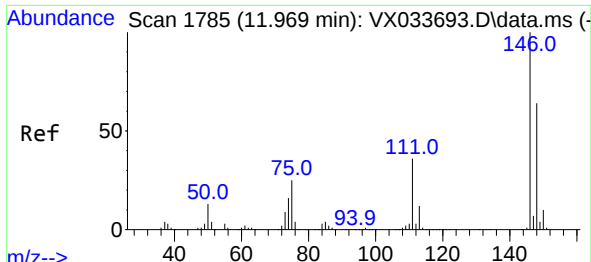
Tgt Ion:105 Resp: 128711
 Ion Ratio Lower Upper
 105 100
 134 20.6 10.8 32.3



#86
 p-Isopropyltoluene
 Concen: 20.082 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX033723.D
 Acq: 13 Jan 2023 15:32

Tgt Ion:119 Resp: 112251
 Ion Ratio Lower Upper
 119 100
 134 27.1 13.6 40.8
 91 24.4 11.0 33.0





#87

1,3-Dichlorobenzene

Concen: 18.820 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

Instrument :

MSVOA_X

ClientSampleId :

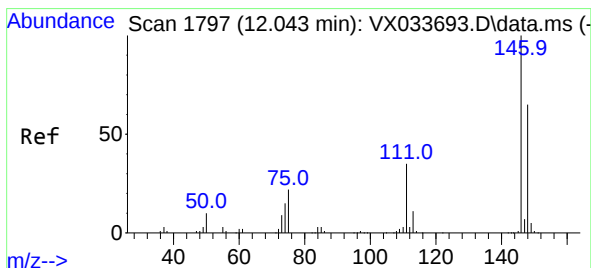
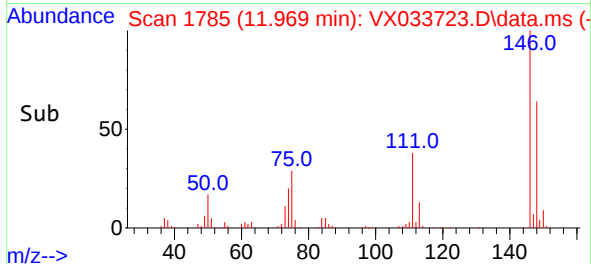
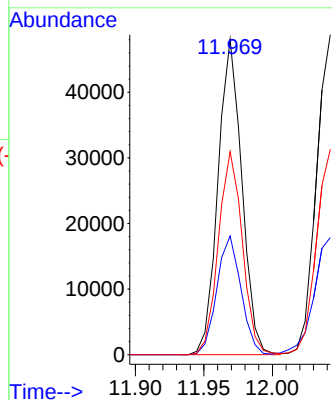
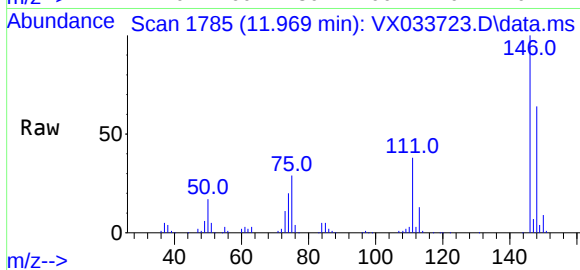
Tgt Ion:146 Resp: 58099

Ion Ratio Lower Upper

146 100

111 38.2 18.6 55.6

148 64.9 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 19.030 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

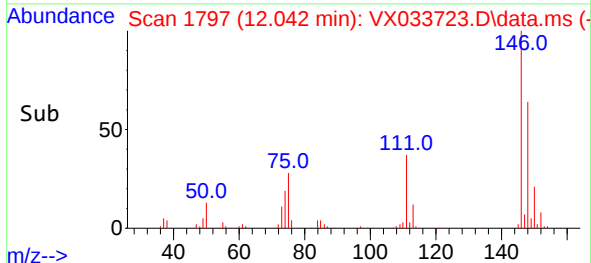
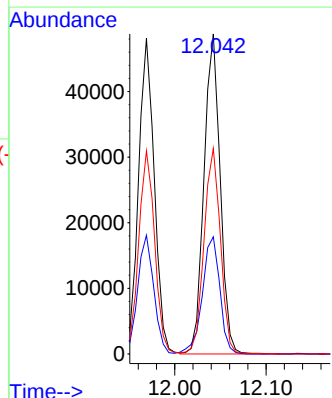
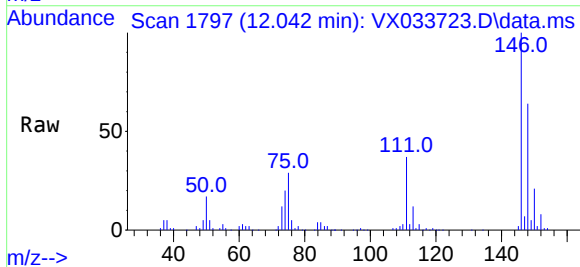
Tgt Ion:146 Resp: 59844

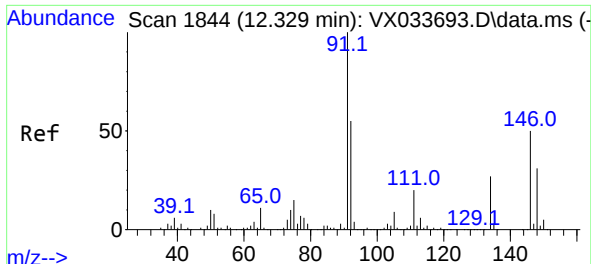
Ion Ratio Lower Upper

146 100

111 39.7 17.8 53.4

148 65.1 32.1 96.3





#89

n-Butylbenzene

Concen: 20.543 ug/l

RT: 12.335 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX033723.D

Acq: 13 Jan 2023 15:32

Instrument :

MSVOA_X

ClientSampleId :

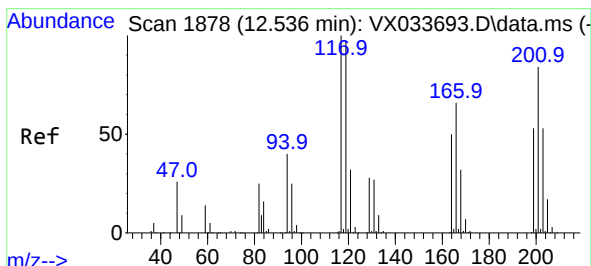
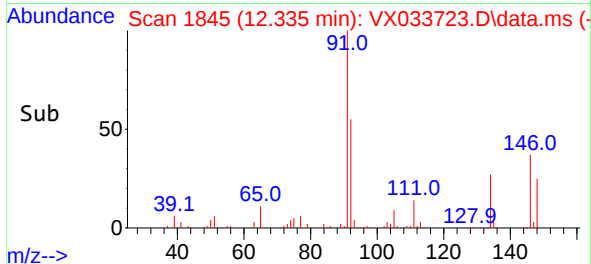
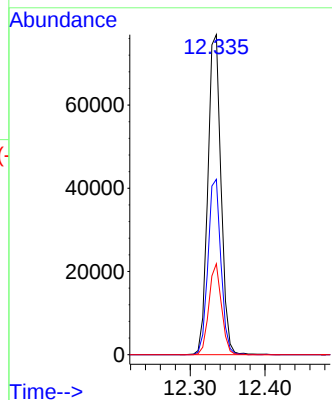
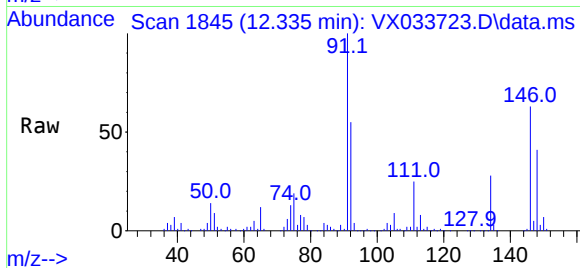
Tgt Ion: 91 Resp: 93943

Ion Ratio Lower Upper

91 100

92 54.0 27.5 82.5

134 27.1 14.3 42.9



#90

Hexachloroethane

Concen: 18.675 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX033723.D

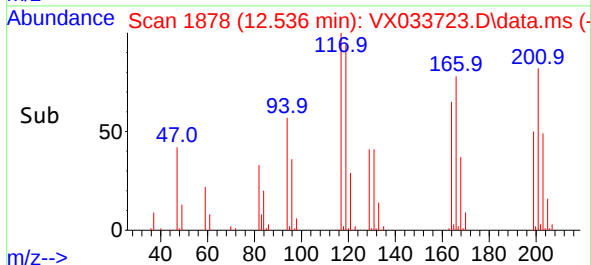
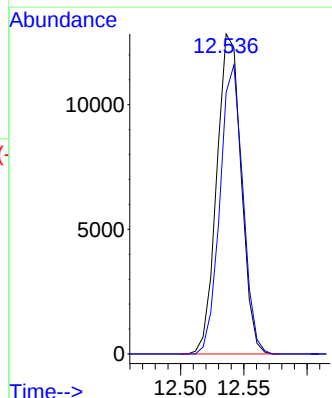
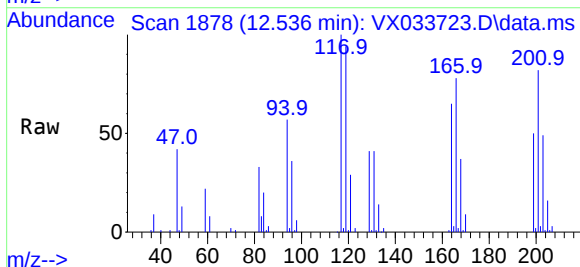
Acq: 13 Jan 2023 15:32

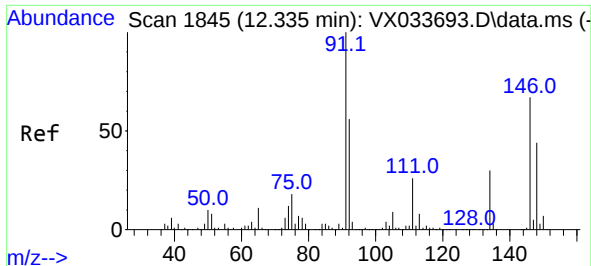
Tgt Ion: 117 Resp: 17171

Ion Ratio Lower Upper

117 100

201 85.1 45.1 135.3

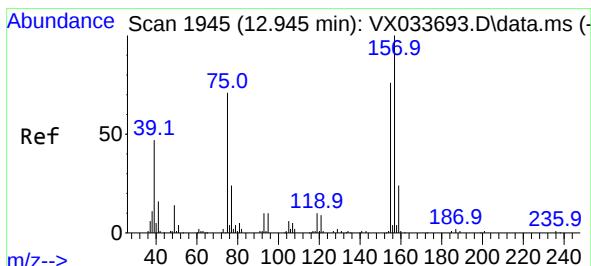
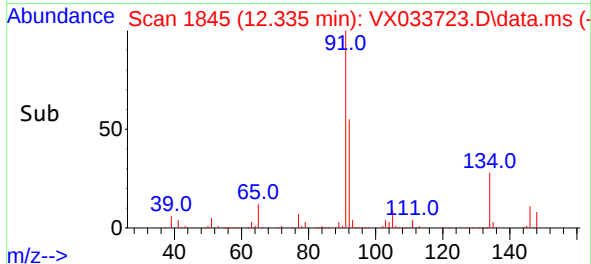
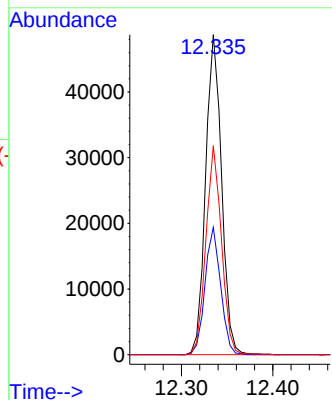
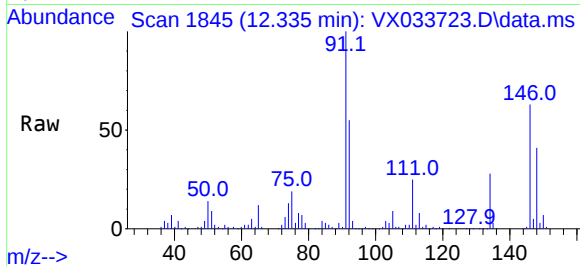




#91
1,2-Dichlorobenzene
Concen: 19.763 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

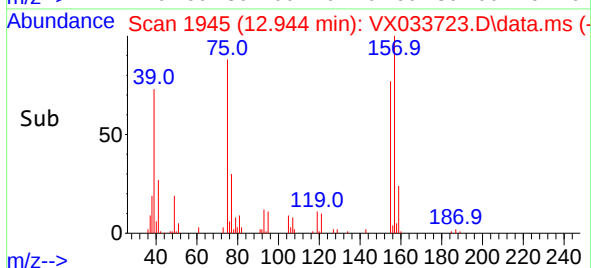
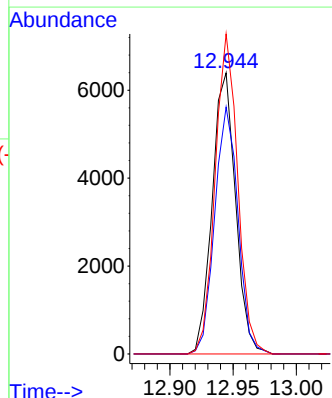
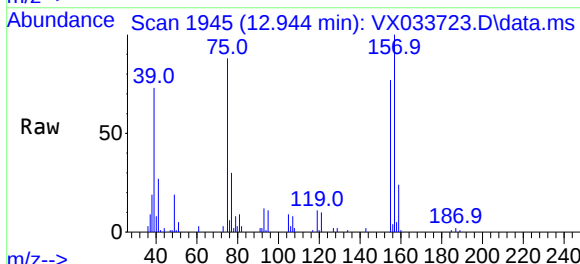
Instrument :
MSVOA_X
ClientSampleId :

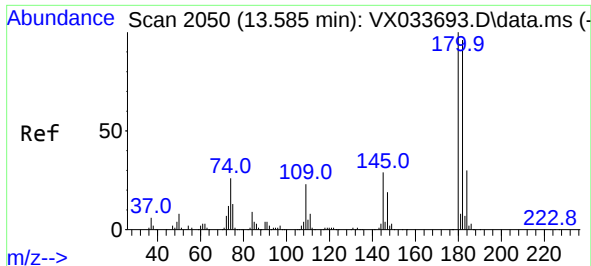
Tgt Ion:146 Resp: 58873
Ion Ratio Lower Upper
146 100
111 39.0 19.3 57.8
148 64.0 32.3 96.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 22.072 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion: 75 Resp: 8229
Ion Ratio Lower Upper
75 100
155 87.3 51.7 155.1
157 109.7 67.5 202.3

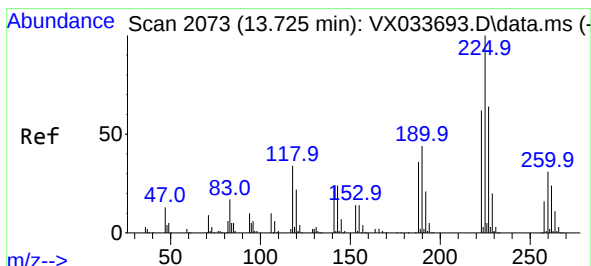
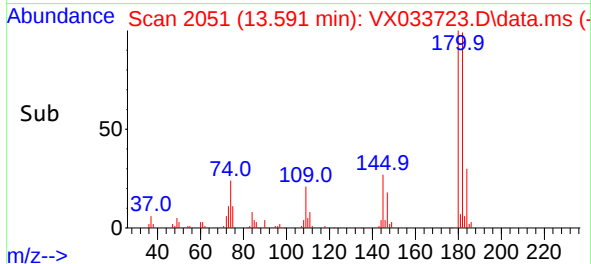
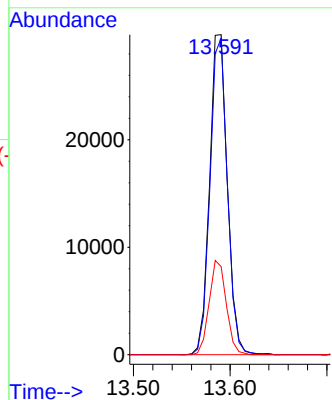
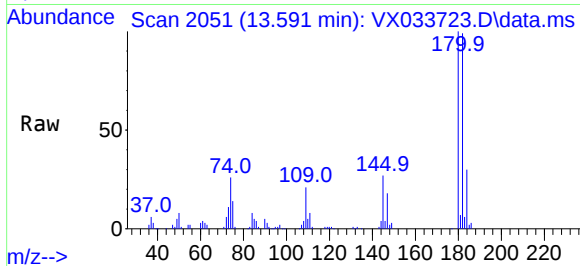




#93
1,2,4-Trichlorobenzene
Concen: 18.990 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

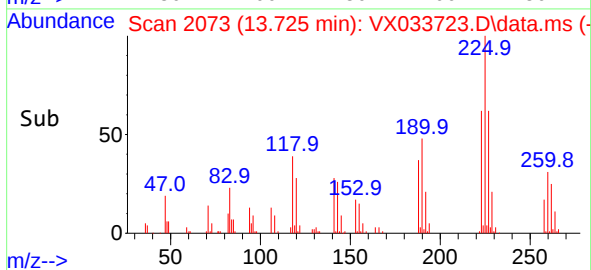
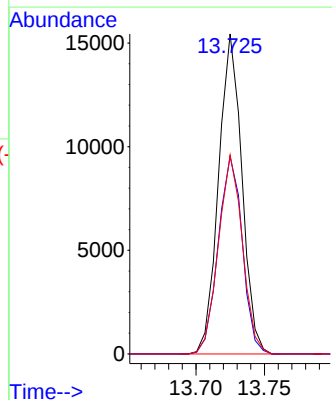
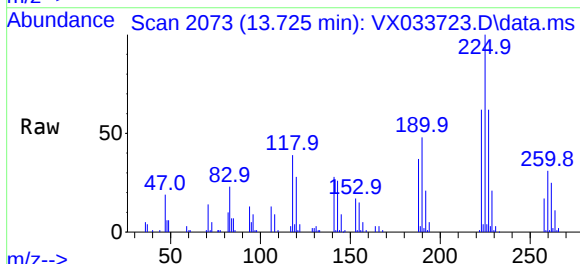
Instrument :
MSVOA_X
ClientSampleId :

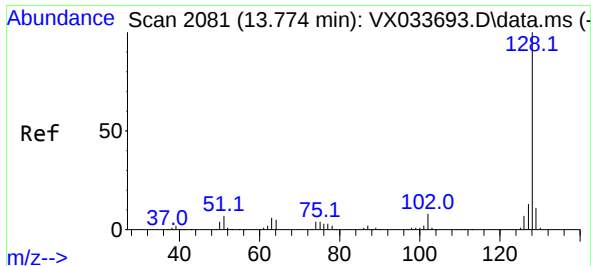
Tgt Ion:180 Resp: 38106
Ion Ratio Lower Upper
180 100
182 96.2 47.9 143.6
145 28.3 14.1 42.2



#94
Hexachlorobutadiene
Concen: 18.571 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

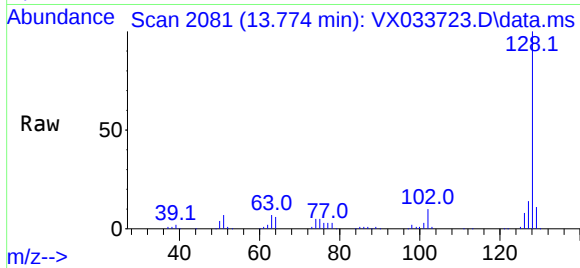
Tgt Ion:225 Resp: 18254
Ion Ratio Lower Upper
225 100
223 63.7 31.3 93.9
227 64.0 32.3 96.9



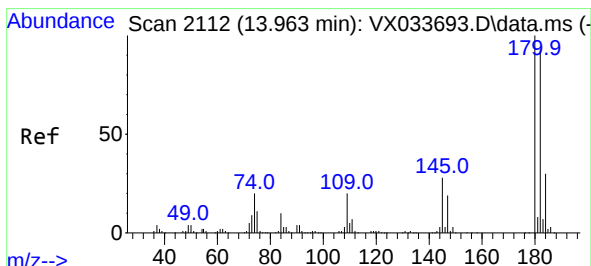
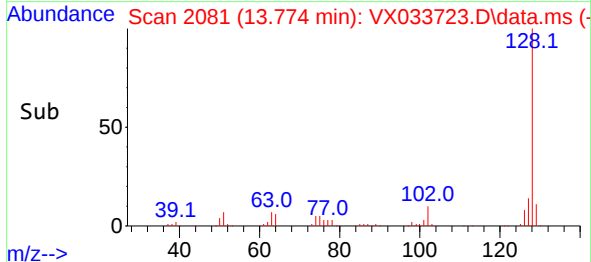
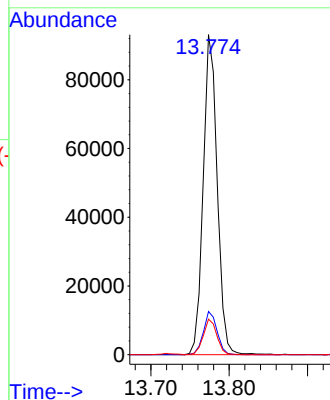


#95
Naphthalene
Concen: 19.970 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 115284
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 10.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 19.139 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX033723.D
Acq: 13 Jan 2023 15:32

Tgt Ion:180 Resp: 38428
Ion Ratio Lower Upper
180 100
182 95.0 47.6 142.9
145 30.9 15.1 45.3

