

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110823\
 Data File : VX038646.D
 Acq On : 08 Nov 2023 11:26
 Operator : JC/MD
 Sample : VX1108WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1108WBSD01

Quant Time: Nov 09 01:18:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 08 03:19:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	329915	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	496041	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	477850	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	274384	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	193997	47.232	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.460%
35) Dibromofluoromethane	5.379	113	172648	48.325	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.660%
50) Toluene-d8	8.647	98	609310	47.661	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.320%
62) 4-Bromofluorobenzene	11.079	95	242995	49.024	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.040%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	64171	18.730	ug/l	99
3) Chloromethane	1.294	50	50258	16.972	ug/l	99
4) Vinyl Chloride	1.374	62	55668	17.658	ug/l	99
5) Bromomethane	1.611	94	46560	19.135	ug/l	99
6) Chloroethane	1.691	64	35554	17.812	ug/l	100
7) Trichlorofluoromethane	1.892	101	101388	18.655	ug/l	97
8) Diethyl Ether	2.130	74	34405	18.440	ug/l	73
9) 1,1,2-Trichlorotrifluo...	2.331	101	60684	18.884	ug/l	91
10) Methyl Iodide	2.453	142	81543	20.546	ug/l	92
11) Tert butyl alcohol	2.947	59	68063	81.061	ug/l #	93
12) 1,1-Dichloroethene	2.319	96	55513	18.030	ug/l	84
13) Acrolein	2.233	56	57497	90.349	ug/l	99
14) Allyl chloride	2.666	41	78304	17.756	ug/l #	95
15) Acrylonitrile	3.056	53	163022	91.999	ug/l	99
16) Acetone	2.373	43	162840	94.138	ug/l	92
17) Carbon Disulfide	2.514	76	145297	17.760	ug/l	100
18) Methyl Acetate	2.703	43	135693	18.413	ug/l #	88
19) Methyl tert-butyl Ether	3.111	73	187049	18.998	ug/l	96
20) Methylene Chloride	2.788	84	63627	18.247	ug/l #	83
21) trans-1,2-Dichloroethene	3.093	96	60553	18.065	ug/l	84
22) Diisopropyl ether	3.757	45	156263	18.801	ug/l #	92
23) Vinyl Acetate	3.721	43	576357	97.697	ug/l #	92
24) 1,1-Dichloroethane	3.611	63	99025	18.008	ug/l	97
25) 2-Butanone	4.550	43	230265	91.892	ug/l #	89
26) 2,2-Dichloropropane	4.477	77	86176	17.949	ug/l	94
27) cis-1,2-Dichloroethene	4.483	96	70996	18.342	ug/l	85
28) Bromochloromethane	4.891	49	49130	19.881	ug/l #	60
29) Tetrahydrofuran	5.001	42	142015	91.090	ug/l #	82
30) Chloroform	5.093	83	115803	17.948	ug/l	98
31) Cyclohexane	5.464	56	82562	18.162	ug/l	85
32) 1,1,1-Trichloroethane	5.379	97	102835	18.111	ug/l	96
36) 1,1-Dichloropropene	5.690	75	82317	18.549	ug/l	95
37) Ethyl Acetate	4.708	43	85221	18.808	ug/l #	94
38) Carbon Tetrachloride	5.672	117	92207	18.585	ug/l	97
39) Methylcyclohexane	7.379	83	103624	18.676	ug/l	91
40) Benzene	6.037	78	236860	18.530	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	45054	19.518	ug/l #	86
42) 1,2-Dichloroethane	6.086	62	89760	19.461	ug/l	96
43) Isopropyl Acetate	6.336	43	129275	18.558	ug/l #	91
44) Trichloroethene	7.123	130	73572	18.499	ug/l	91
45) 1,2-Dichloropropane	7.427	63	58191	18.832	ug/l	99
46) Dibromomethane	7.580	93	48830	18.896	ug/l #	85
47) Bromodichloromethane	7.818	83	89753	18.468	ug/l	99
48) Methyl methacrylate	7.690	41	64181	19.118	ug/l #	85
49) 1,4-Dioxane	7.653	88	25089	328.288	ug/l #	87
51) 4-Methyl-2-Pentanone	8.568	43	436520	96.180	ug/l	93
52) Toluene	8.714	92	159563	19.056	ug/l	95
53) t-1,3-Dichloropropene	8.976	75	92875	18.771	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	98926	18.940	ug/l #	88
55) 1,1,2-Trichloroethane	9.147	97	69358	19.522	ug/l	99
56) Ethyl methacrylate	9.116	69	97155	19.545	ug/l	88
57) 1,3-Dichloropropane	9.305	76	106998	19.335	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	245023	100.253	ug/l	92
59) 2-Hexanone	9.427	43	353173	96.172	ug/l	92
60) Dibromochloromethane	9.519	129	75727	18.987	ug/l	100
61) 1,2-Dibromoethane	9.610	107	76703	19.210	ug/l	99
64) Tetrachloroethene	9.275	164	66706	18.649	ug/l	97
65) Chlorobenzene	10.079	112	185874	19.108	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	69161	18.913	ug/l	99
67) Ethyl Benzene	10.195	91	312105	18.968	ug/l	98
68) m/p-Xylenes	10.299	106	247040	37.829	ug/l	97
69) o-Xylene	10.640	106	120504	18.975	ug/l	96
70) Styrene	10.653	104	199346	19.019	ug/l	96
71) Bromoform	10.799	173	59212	18.345	ug/l #	98
73) Isopropylbenzene	10.963	105	317541	18.864	ug/l	97
74) N-amyl acetate	10.841	43	111875	19.128	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.213	83	109589	18.831	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	117302	21.586	ug/l	92
77) Bromobenzene	11.195	156	85192	18.440	ug/l	83
78) n-propylbenzene	11.305	91	372052	18.993	ug/l	97
79) 2-Chlorotoluene	11.366	91	221647	18.899	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	276721	19.101	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	30058	18.899	ug/l	89
82) 4-Chlorotoluene	11.451	91	261795	19.108	ug/l	93
83) tert-Butylbenzene	11.713	119	274612	18.707	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	275229	19.154	ug/l	96
85) sec-Butylbenzene	11.890	105	344989	18.834	ug/l	97
86) p-Isopropyltoluene	12.006	119	300758	19.274	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	163759	18.540	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	168261	18.533	ug/l	98
89) n-Butylbenzene	12.329	91	261641	18.842	ug/l	96
90) Hexachloroethane	12.536	117	47791	18.081	ug/l	76
91) 1,2-Dichlorobenzene	12.335	146	160324	18.586	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	26206	17.917	ug/l	66
93) 1,2,4-Trichlorobenzene	13.585	180	117018	18.966	ug/l	96
94) Hexachlorobutadiene	13.725	225	48834	18.343	ug/l	98
95) Naphthalene	13.774	128	363658	19.540	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	114949	18.902	ug/l	97

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ClientSampleId :
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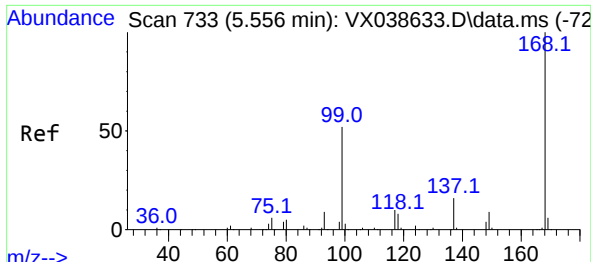
Quant Time: Nov 09 01:18:26 2023
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Quant Title : SW846 8260
QLast Update : Wed Nov 08 03:19:07 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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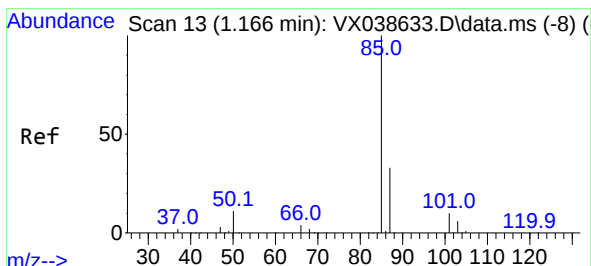
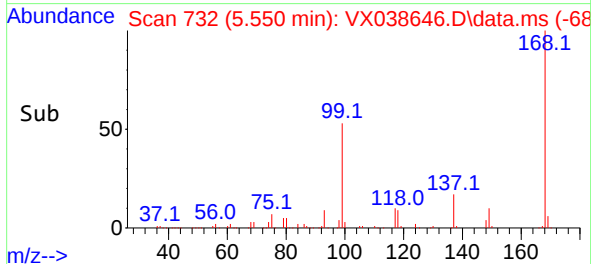
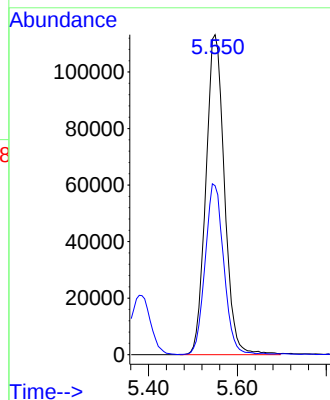
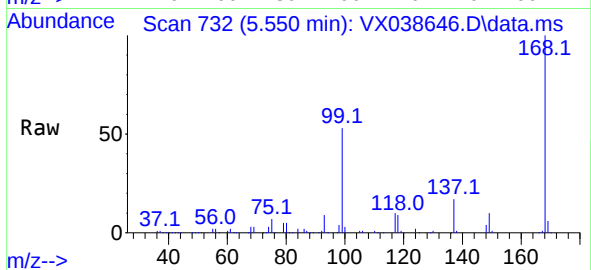




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX038646.D
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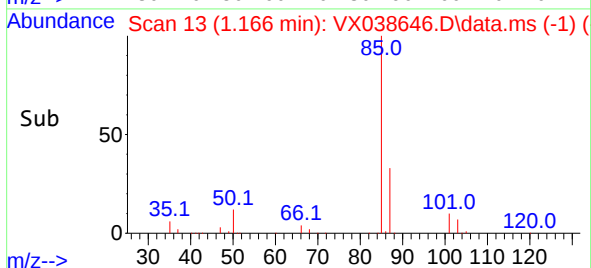
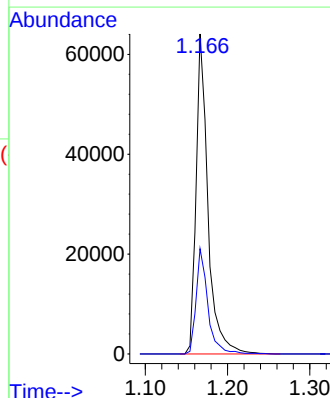
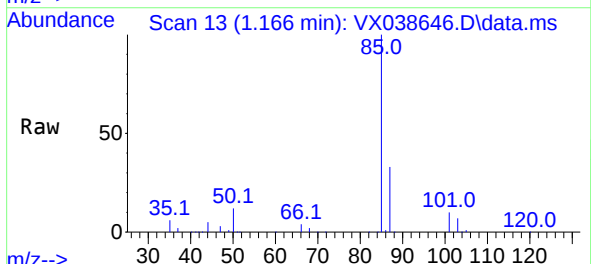
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

Tgt Ion:168 Resp: 329915
Ion Ratio Lower Upper
168 100
99 52.7 56.6 85.0#

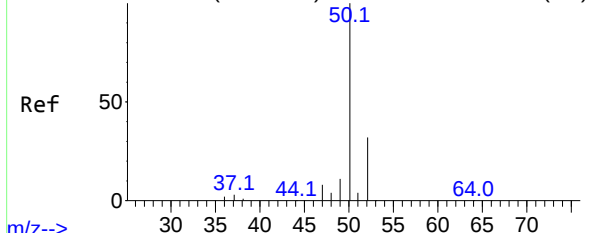


#2
Dichlorodifluoromethane
Concen: 18.730 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 85 Resp: 64171
Ion Ratio Lower Upper
85 100
87 32.9 16.7 50.1



Abundance Scan 35 (1.300 min): VX038633.D\data.ms (-30)



#3

Chloromethane

Concen: 16.972 ug/l

RT: 1.294 min Scan# 34

Delta R.T. -0.006 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

VX1108WBSD01

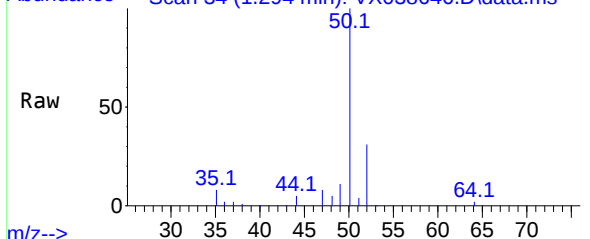
Tgt Ion: 50 Resp: 50258

Ion Ratio Lower Upper

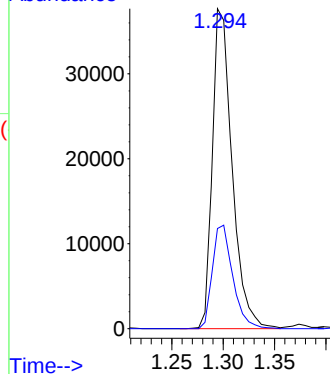
50 100

52 31.3 25.5 38.3

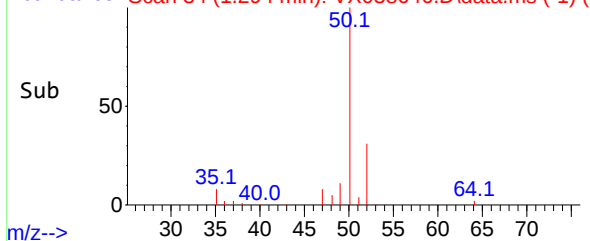
Abundance Scan 34 (1.294 min): VX038646.D\data.ms



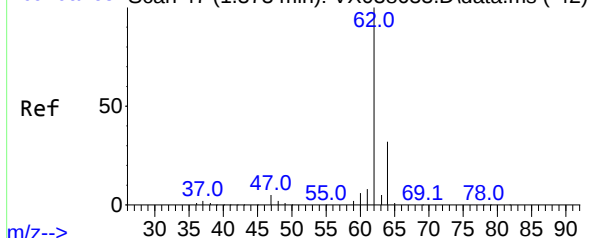
Abundance



Abundance Scan 34 (1.294 min): VX038646.D\data.ms (-1)



Abundance Scan 47 (1.373 min): VX038633.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 17.658 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

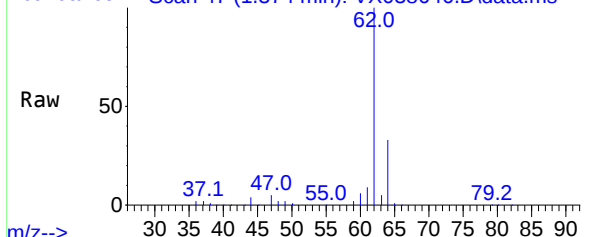
Tgt Ion: 62 Resp: 55668

Ion Ratio Lower Upper

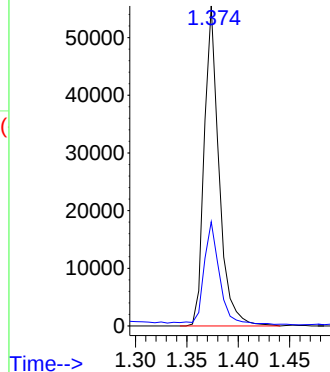
62 100

64 32.0 25.4 38.0

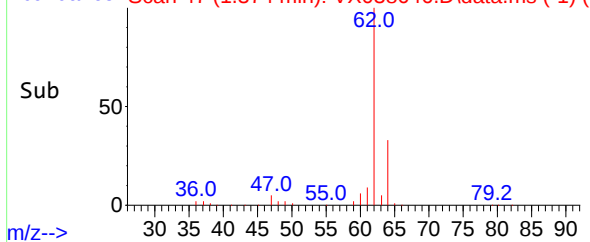
Abundance Scan 47 (1.374 min): VX038646.D\data.ms

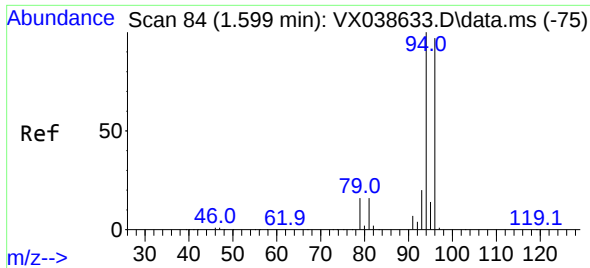


Abundance



Abundance Scan 47 (1.374 min): VX038646.D\data.ms (-1)

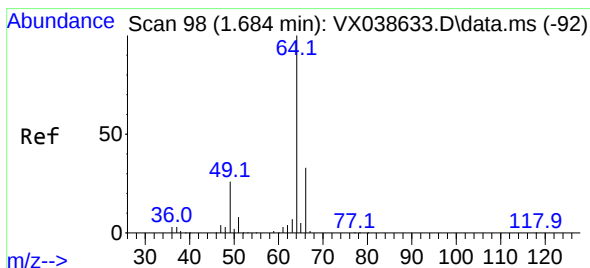
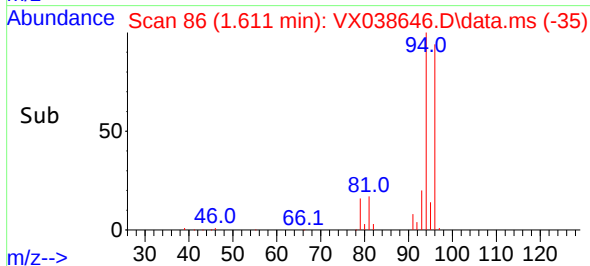
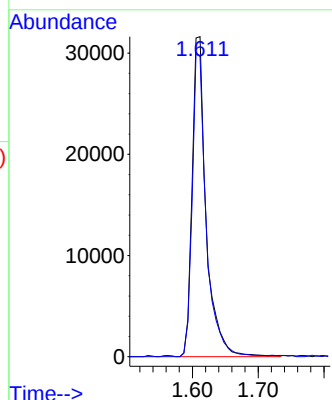
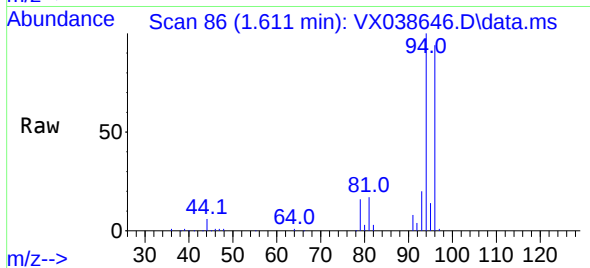




#5
Bromomethane
Concen: 19.135 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.013 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

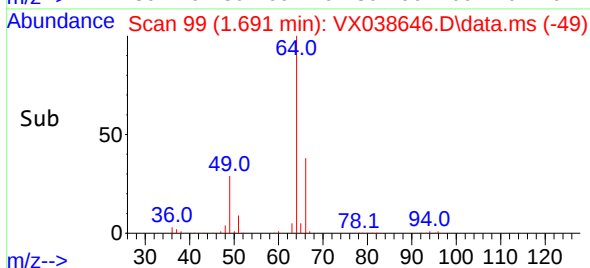
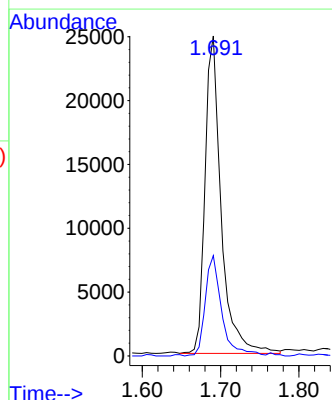
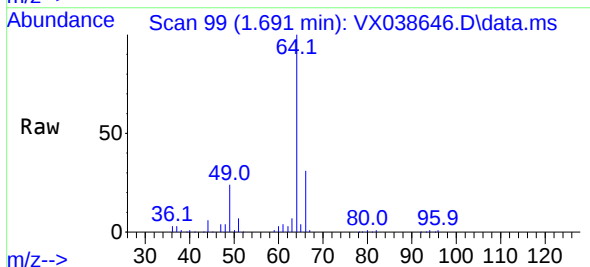
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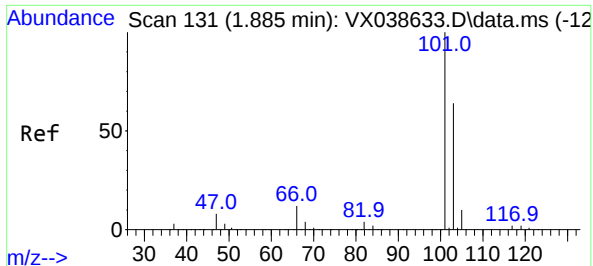
Tgt Ion: 94 Resp: 46560
Ion Ratio Lower Upper
94 100
96 93.8 74.6 111.8



#6
Chloroethane
Concen: 17.812 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 64 Resp: 35554
Ion Ratio Lower Upper
64 100
66 31.2 25.1 37.7

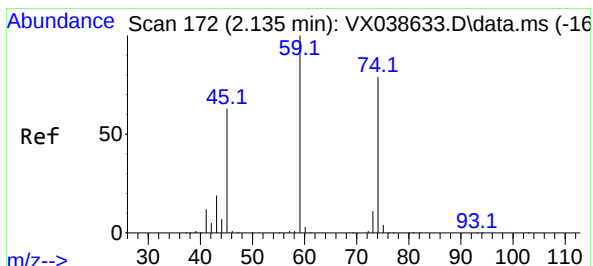
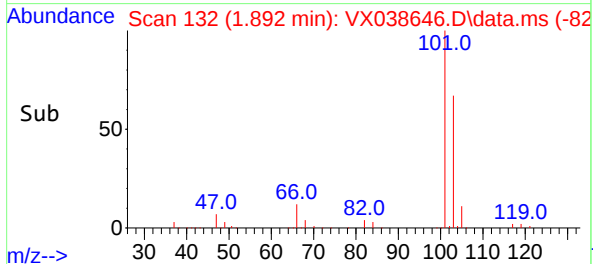
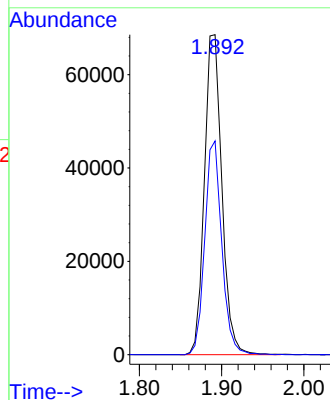
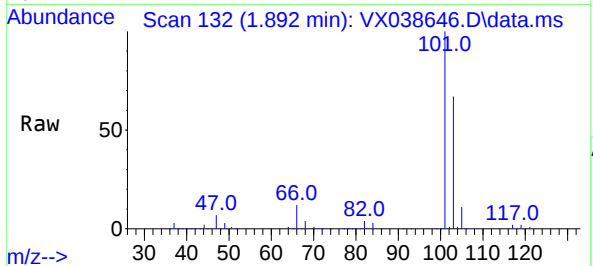




#7
Trichlorofluoromethane
Concen: 18.655 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

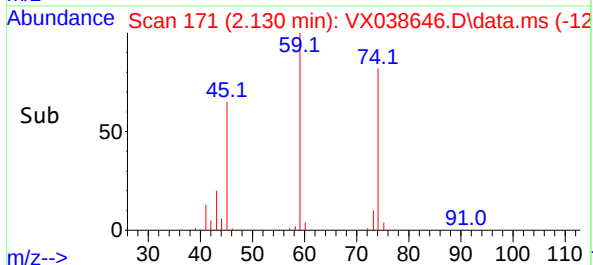
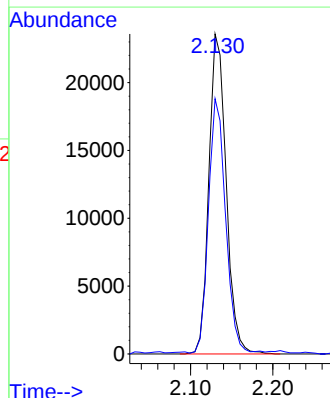
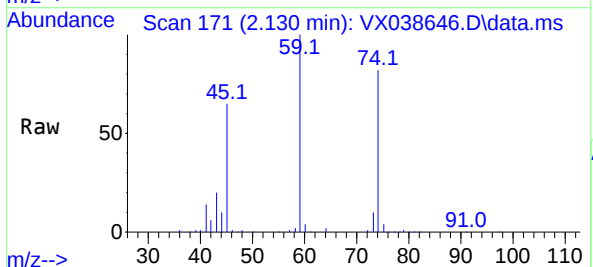
Instrument :
MSVOA_X
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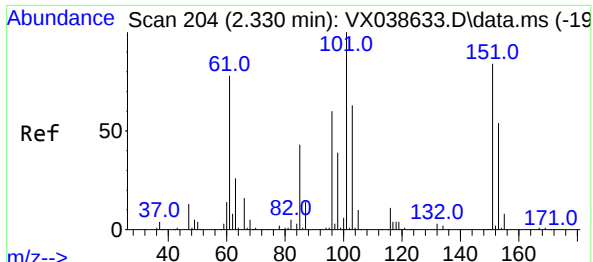
Tgt Ion:101 Resp: 101388
Ion Ratio Lower Upper
101 100
103 66.8 51.4 77.2



#8
Diethyl Ether
Concen: 18.440 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 74 Resp: 34405
Ion Ratio Lower Upper
74 100
45 78.8 53.3 159.8

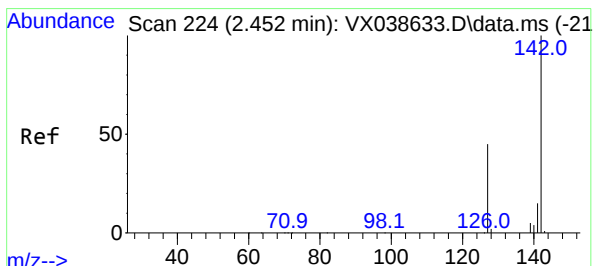
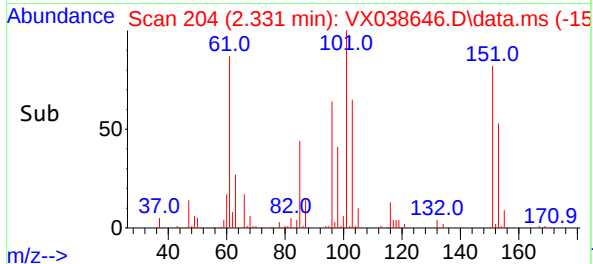
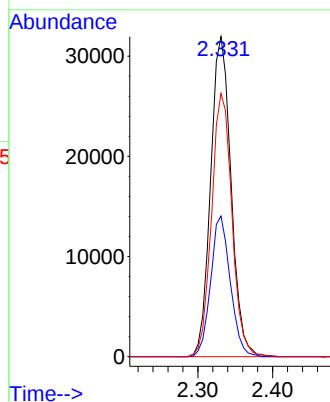
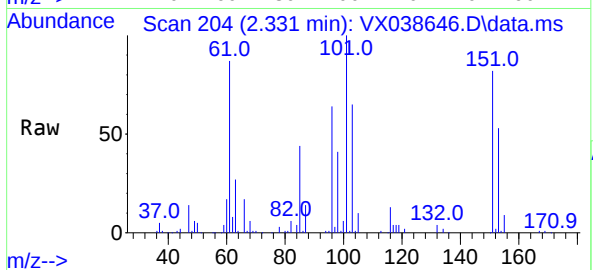




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.884 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

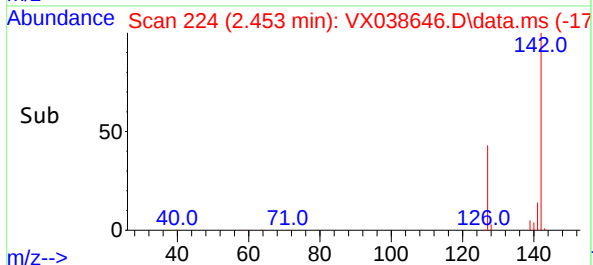
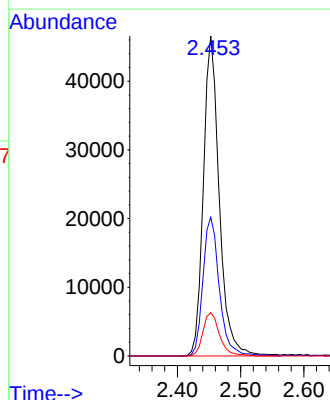
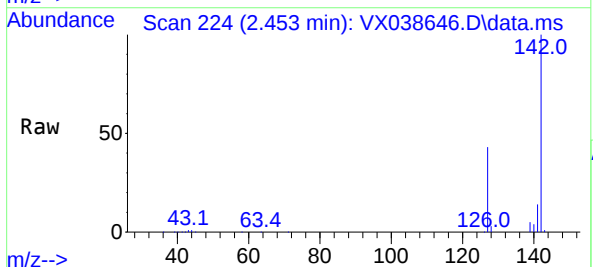
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

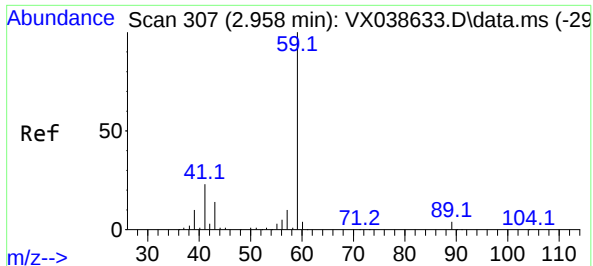
Tgt Ion:101 Resp: 60684
Ion Ratio Lower Upper
101 100
85 42.2 37.0 55.6
151 82.2 58.6 87.8



#10
Methyl Iodide
Concen: 20.546 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:142 Resp: 81543
Ion Ratio Lower Upper
142 100
127 44.7 41.6 62.4
141 14.1 11.6 17.4





#11

Tert butyl alcohol

Concen: 81.061 ug/l

RT: 2.947 min Scan# 307

Delta R.T. -0.012 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

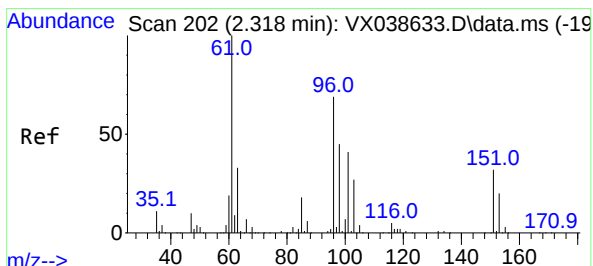
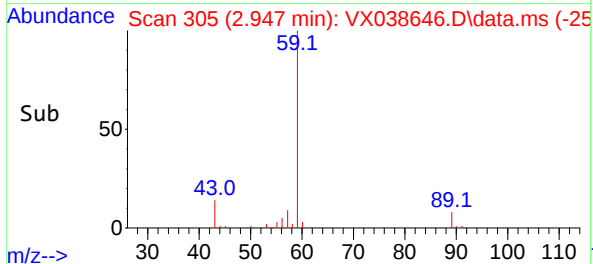
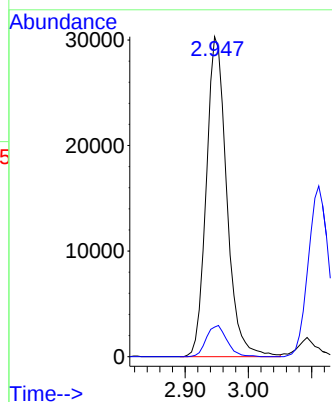
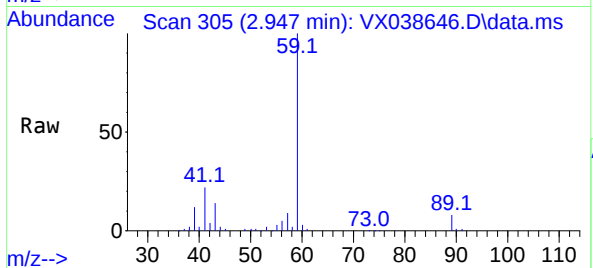
VX1108WBSD01

Tgt Ion: 59 Resp: 68063

Ion Ratio Lower Upper

59 100

57 9.9 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 18.030 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

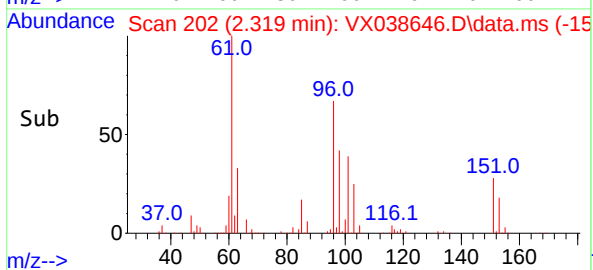
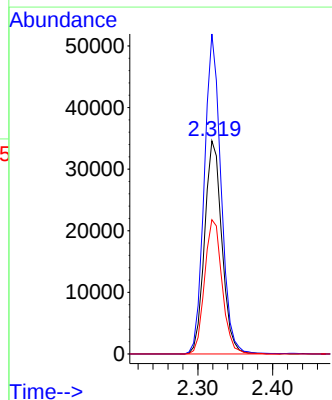
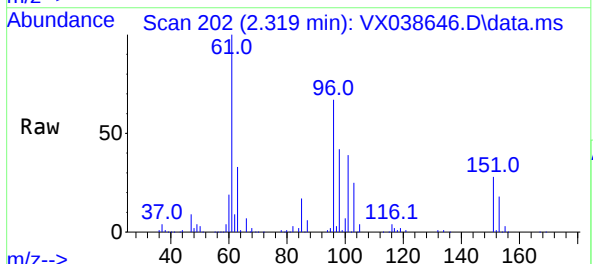
Tgt Ion: 96 Resp: 55513

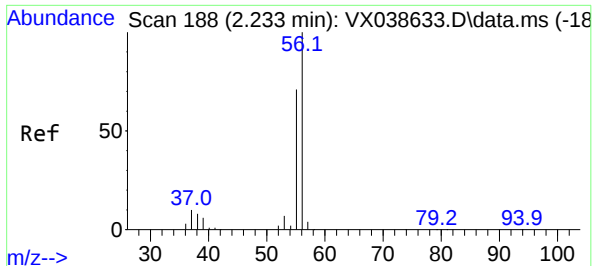
Ion Ratio Lower Upper

96 100

61 150.1 144.6 216.8

98 63.0 50.4 75.6

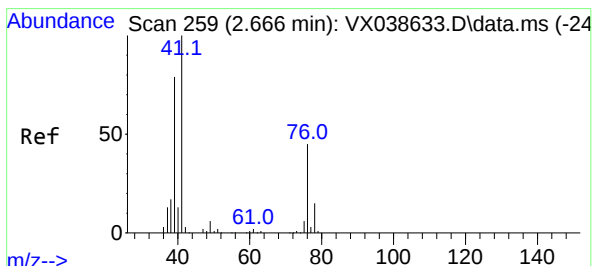
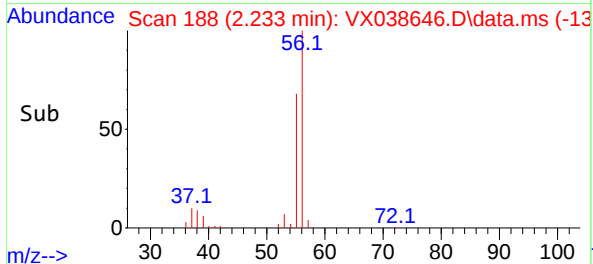
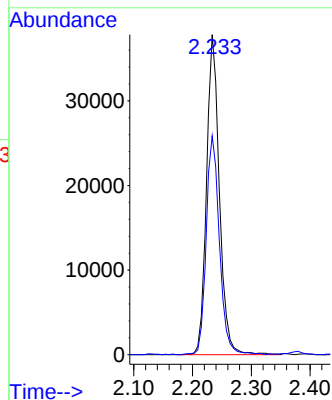
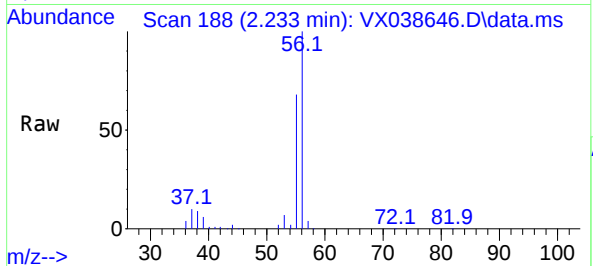




#13
Acrolein
Concen: 90.349 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

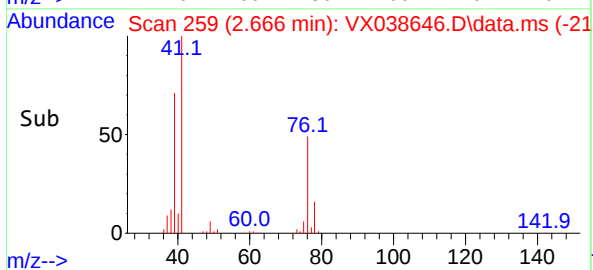
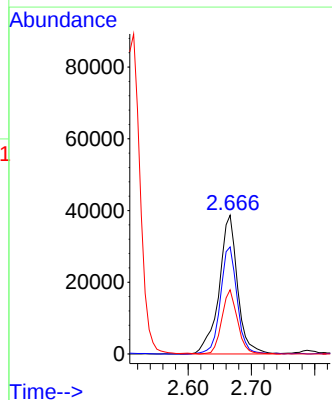
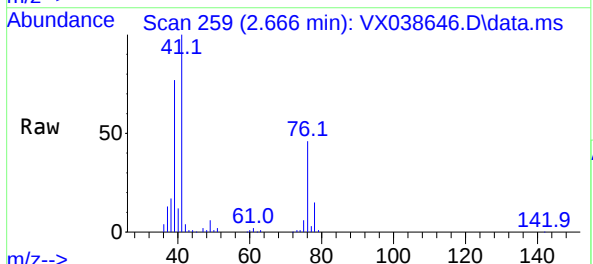
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

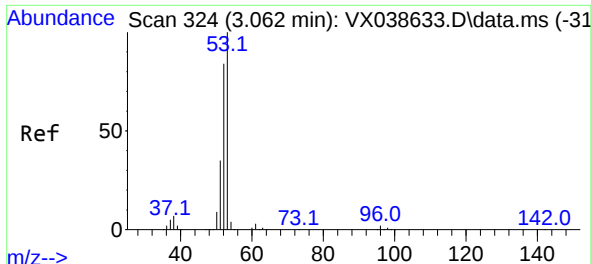
Tgt Ion: 56 Resp: 57497
Ion Ratio Lower Upper
56 100
55 70.5 57.1 85.7



#14
Allyl chloride
Concen: 17.756 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 41 Resp: 78304
Ion Ratio Lower Upper
41 100
39 69.6 55.8 83.6
76 39.0 24.3 36.5

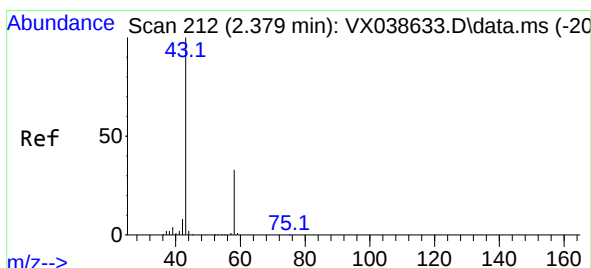
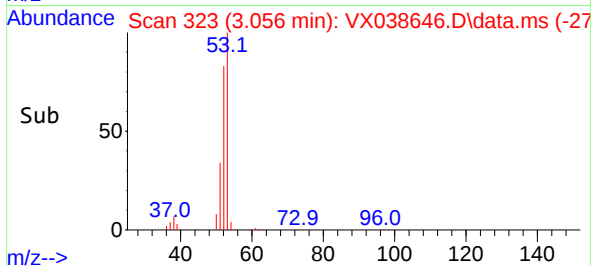
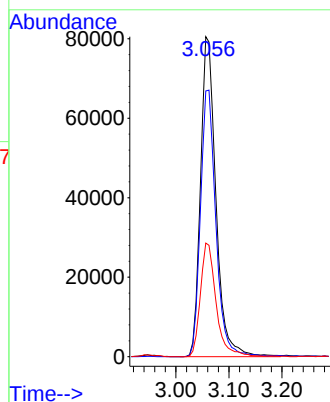
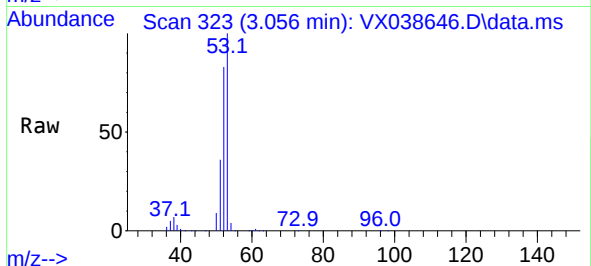




#15
Acrylonitrile
Concen: 91.999 ug/l
RT: 3.056 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

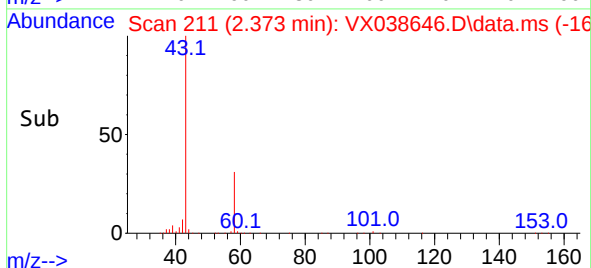
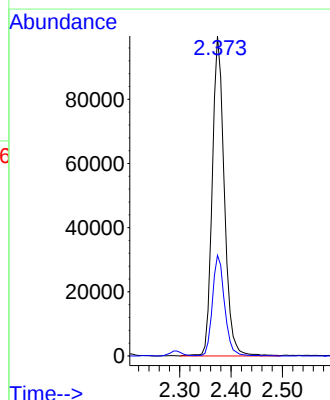
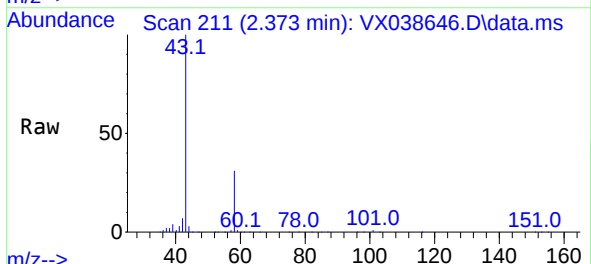
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

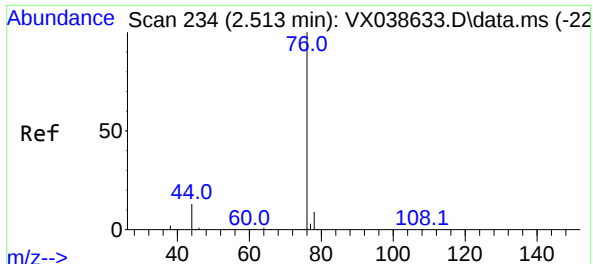
Tgt Ion: 53 Resp: 163022
Ion Ratio Lower Upper
53 100
52 83.2 66.0 99.0
51 36.3 29.8 44.6



#16
Acetone
Concen: 94.138 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 43 Resp: 162840
Ion Ratio Lower Upper
43 100
58 31.5 21.9 32.9

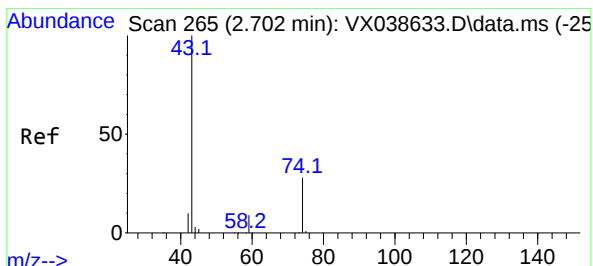
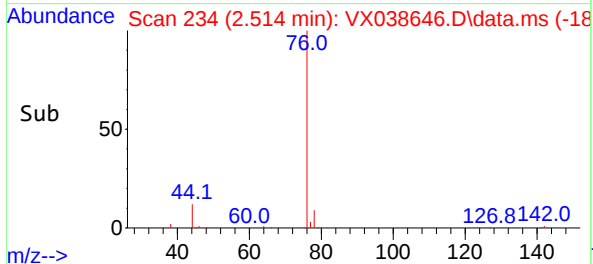
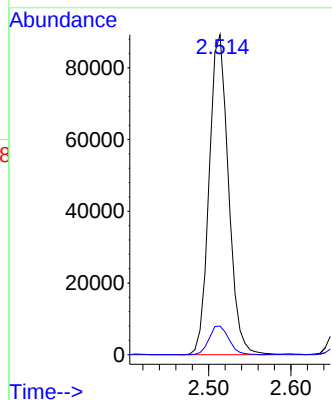
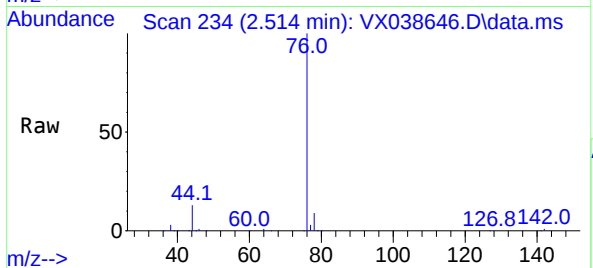




#17
Carbon Disulfide
Concen: 17.760 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

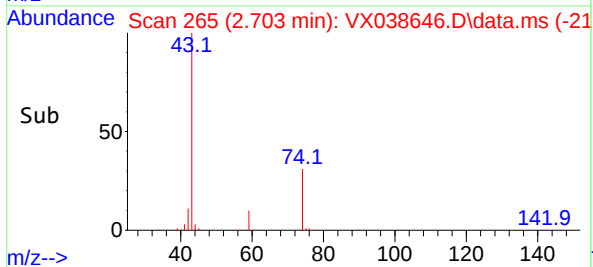
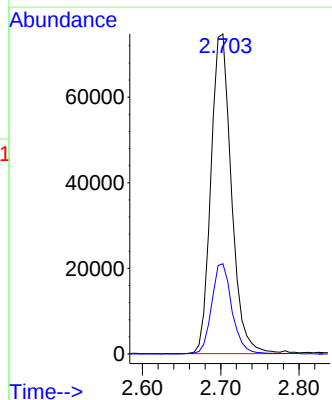
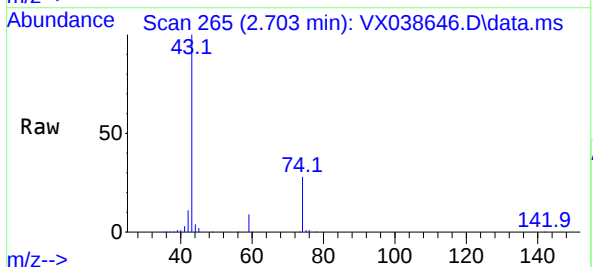
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

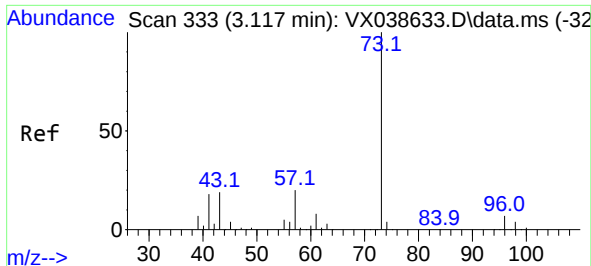
Tgt Ion: 76 Resp: 145297
Ion Ratio Lower Upper
76 100
78 8.9 7.0 10.6



#18
Methyl Acetate
Concen: 18.413 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 43 Resp: 135693
Ion Ratio Lower Upper
43 100
74 28.0 17.8 26.8#

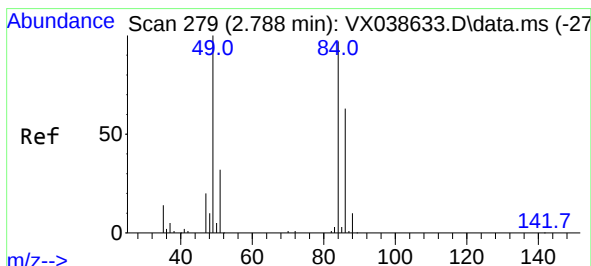
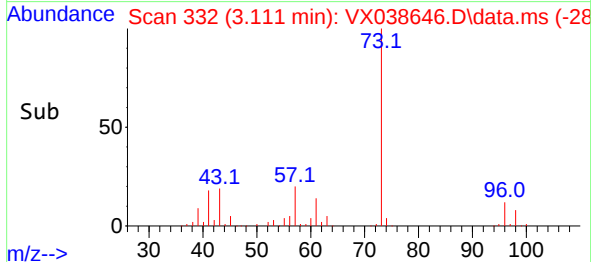
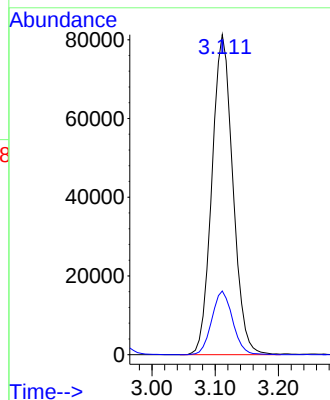
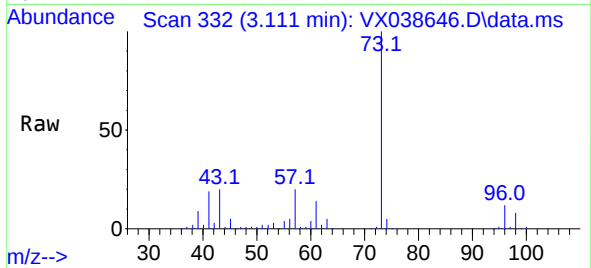




#19
Methyl tert-butyl Ether
Concen: 18.998 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

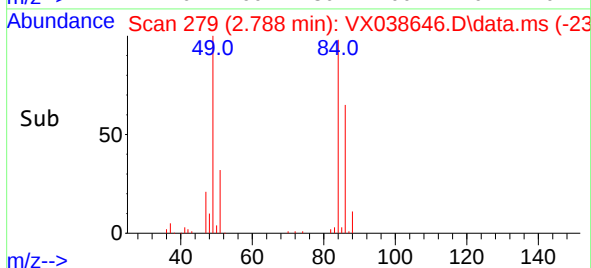
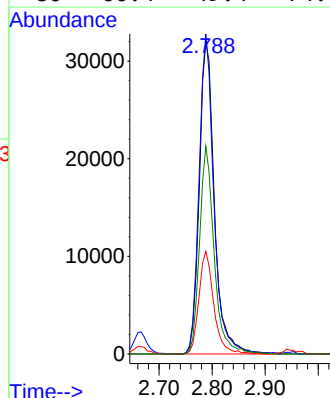
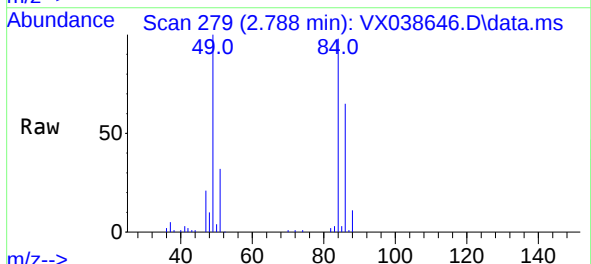
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

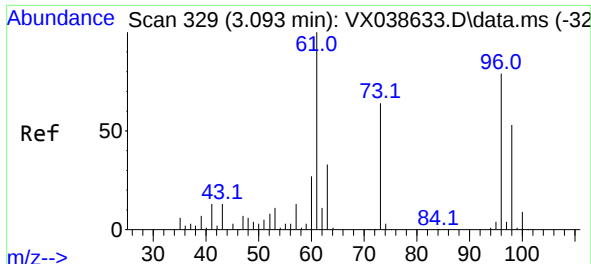
Tgt Ion: 73 Resp: 187049
Ion Ratio Lower Upper
73 100
57 19.9 17.3 25.9



#20
Methylene Chloride
Concen: 18.247 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 84 Resp: 63627
Ion Ratio Lower Upper
84 100
49 102.3 103.6 155.4#
51 32.9 33.8 50.6#
86 66.4 49.4 74.0

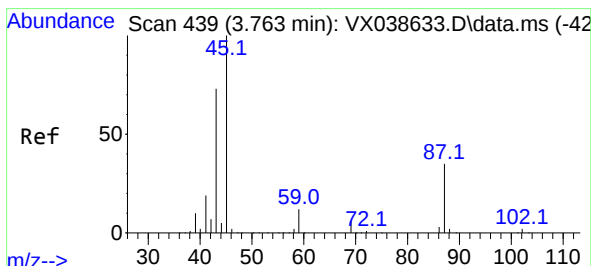
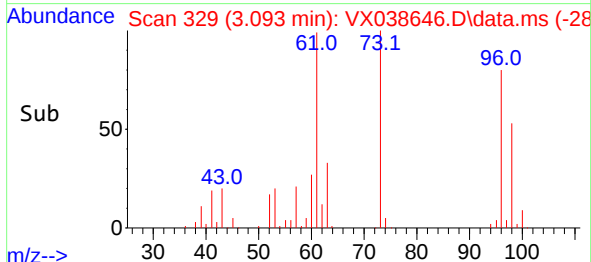
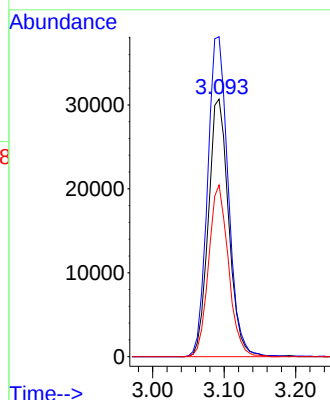
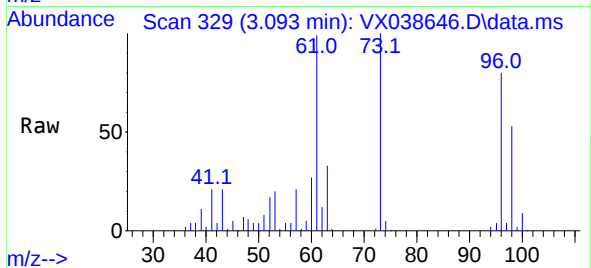




#21
trans-1,2-Dichloroethene
Concen: 18.065 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

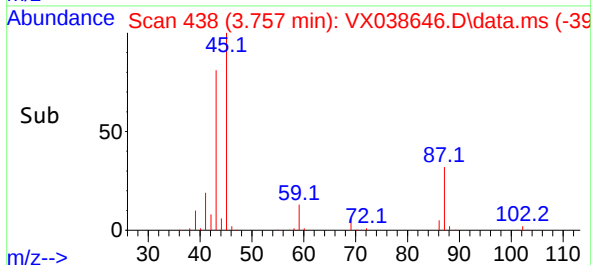
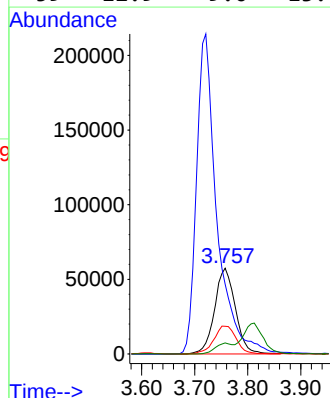
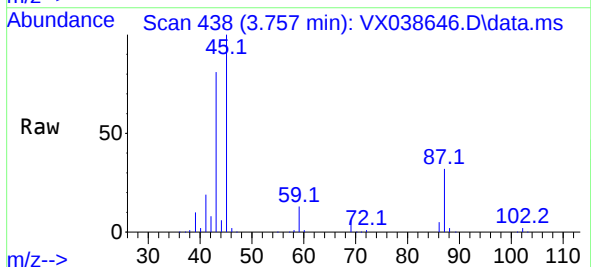
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

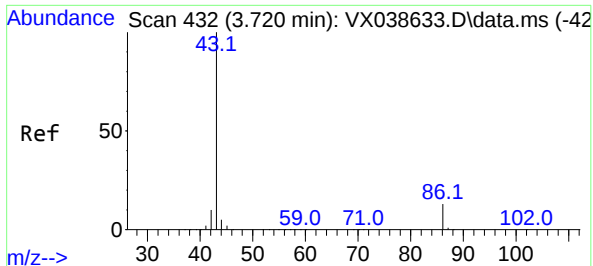
Tgt Ion: 96 Resp: 60553
Ion Ratio Lower Upper
96 100
61 124.2 119.2 178.8
98 66.6 48.7 73.1



#22
Diisopropyl ether
Concen: 18.801 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 45 Resp: 156263
Ion Ratio Lower Upper
45 100
43 81.0 69.7 104.5
87 32.3 20.8 31.2#
59 12.9 9.0 13.4

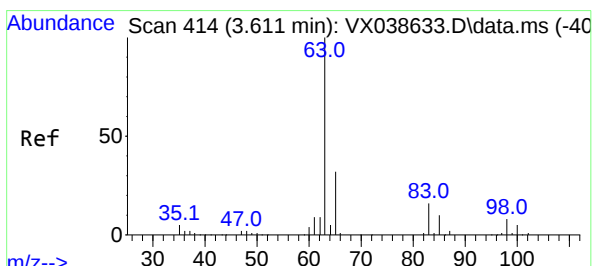
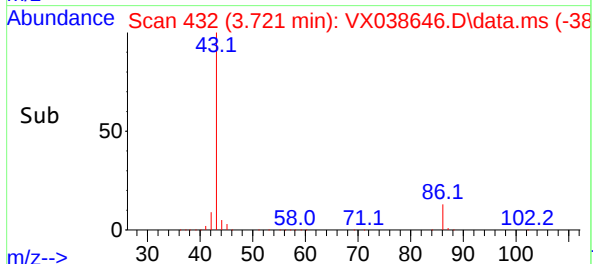
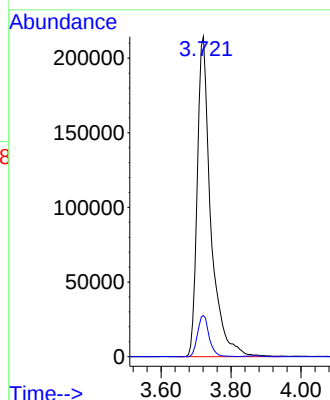
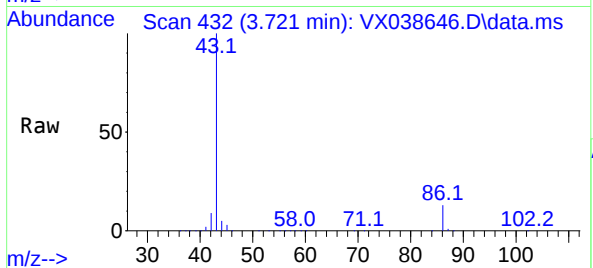




#23
 Vinyl Acetate
 Concen: 97.697 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX038646.D
 Acq: 08 Nov 2023 11:26

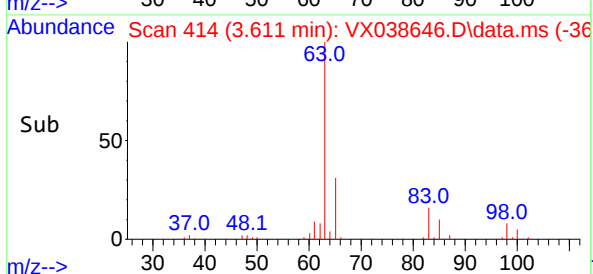
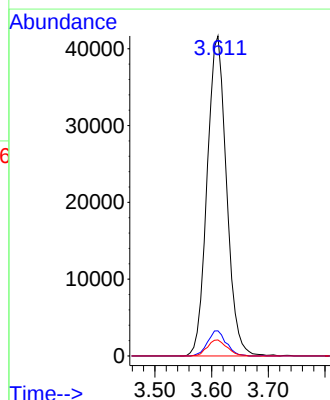
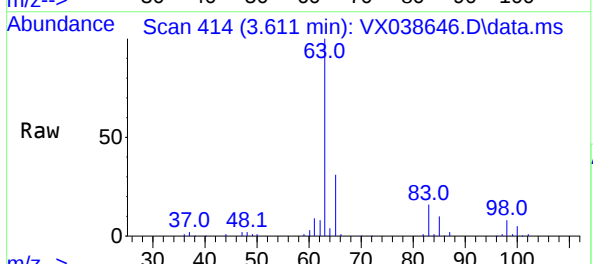
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1108WBSD01

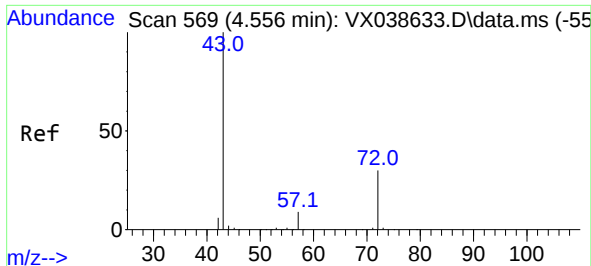
Tgt Ion: 43 Resp: 576357
 Ion Ratio Lower Upper
 43 100
 86 12.8 7.8 11.8#



#24
 1,1-Dichloroethane
 Concen: 18.008 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX038646.D
 Acq: 08 Nov 2023 11:26

Tgt Ion: 63 Resp: 99025
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.3 9.8
 100 5.0 2.1 6.5





#25

2-Butanone

Concen: 91.892 ug/l

RT: 4.550 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

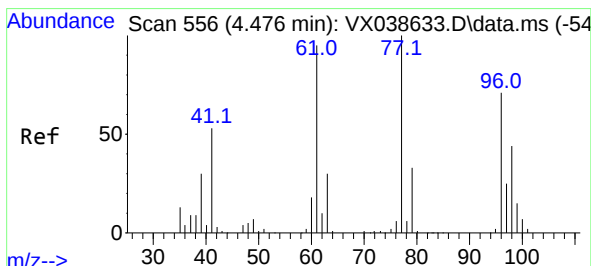
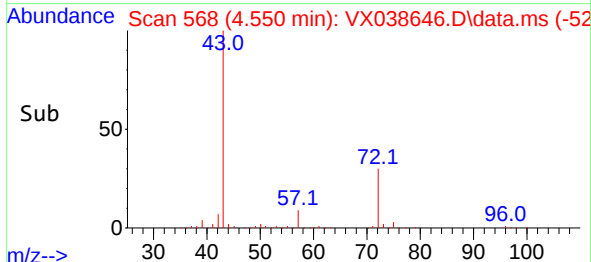
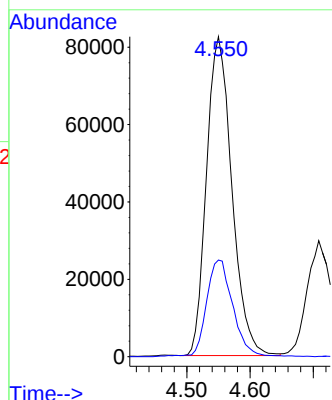
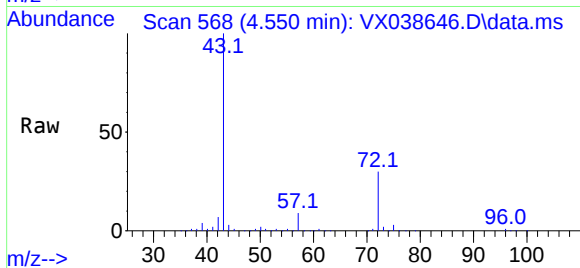
VX1108WBSD01

Tgt Ion: 43 Resp: 230265

Ion Ratio Lower Upper

43 100

72 30.0 19.4 29.2#



#26

2,2-Dichloropropane

Concen: 17.949 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.000 min

Lab File: VX038646.D

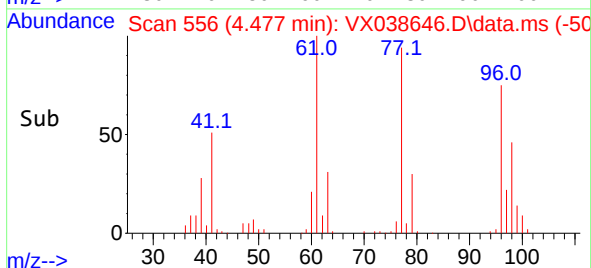
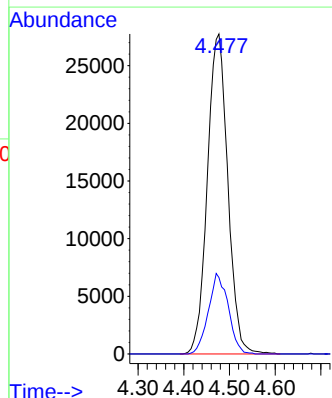
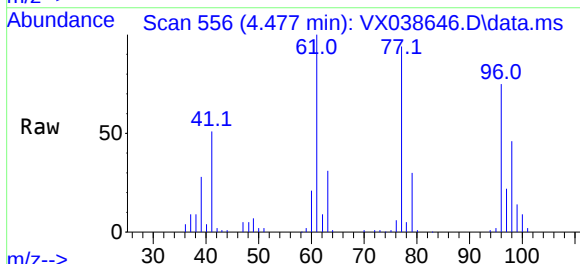
Acq: 08 Nov 2023 11:26

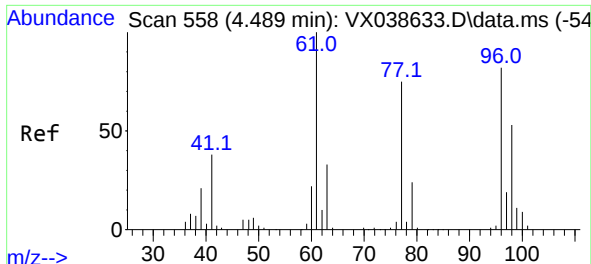
Tgt Ion: 77 Resp: 86176

Ion Ratio Lower Upper

77 100

97 24.4 10.8 32.3



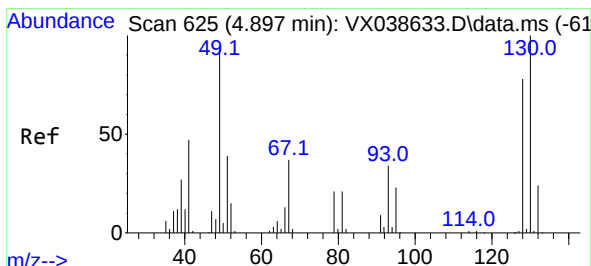
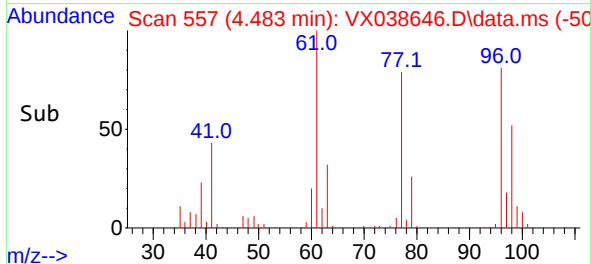
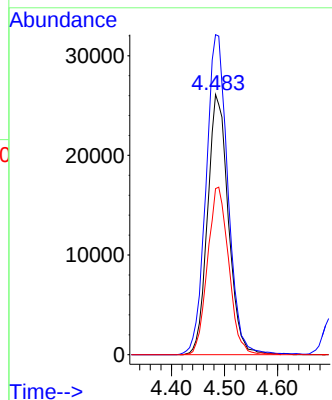
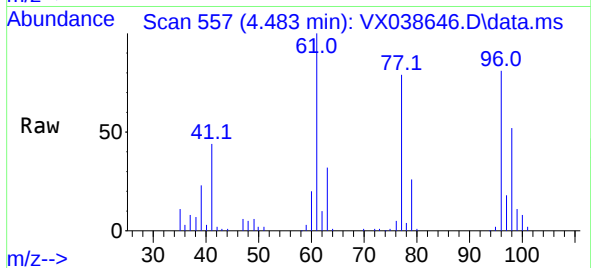


#27
 cis-1,2-Dichloroethene
 Concen: 18.342 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX038646.D
 Acq: 08 Nov 2023 11:26

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1108WBSD01

Tgt Ion: 96 Resp: 70996

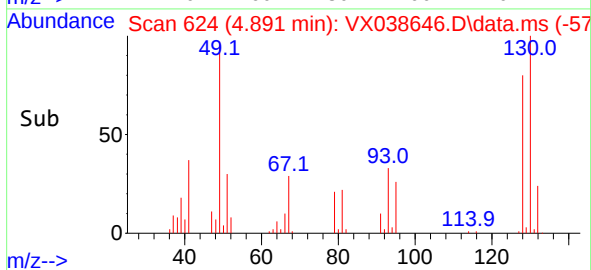
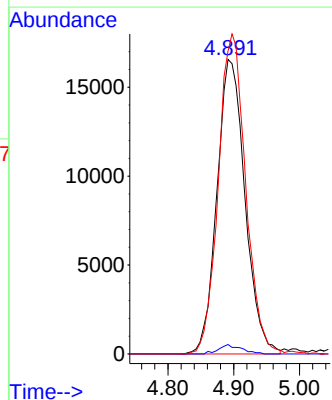
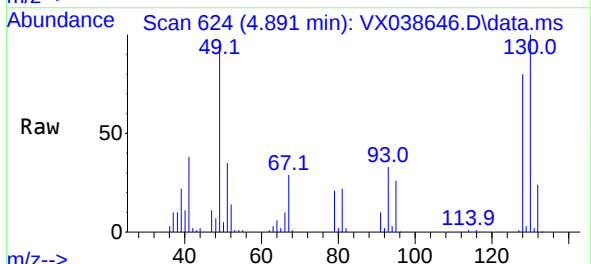
Ion	Ratio	Lower	Upper
96	100		
61	129.5	0.0	312.2
98	65.7	0.0	129.0

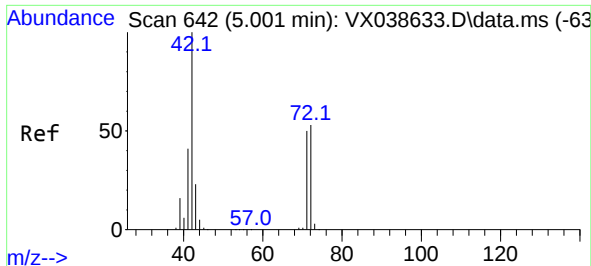


#28
 Bromochloromethane
 Concen: 19.881 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX038646.D
 Acq: 08 Nov 2023 11:26

Tgt Ion: 49 Resp: 49130

Ion	Ratio	Lower	Upper
49	100		
129	2.6	0.0	3.8
130	105.9	57.5	86.3

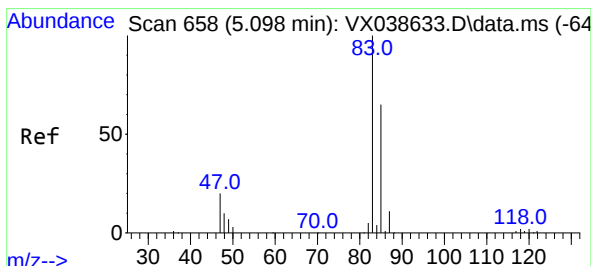
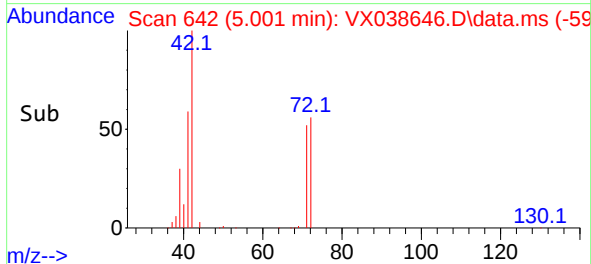
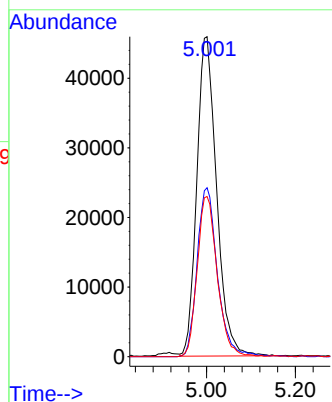
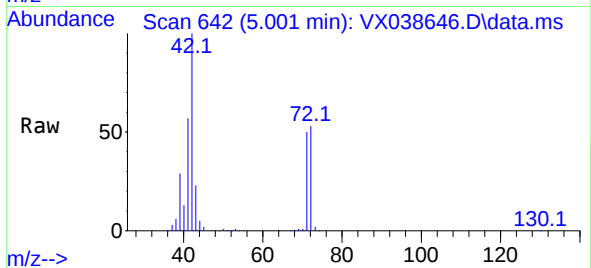




#29
Tetrahydrofuran
Concen: 91.090 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

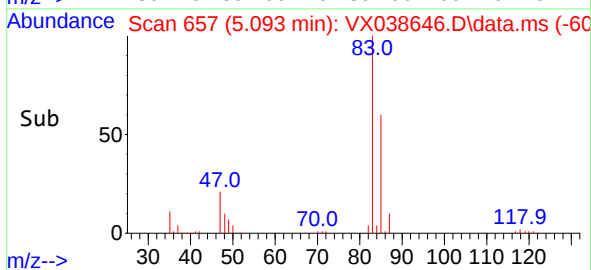
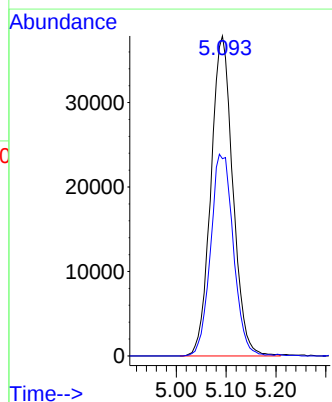
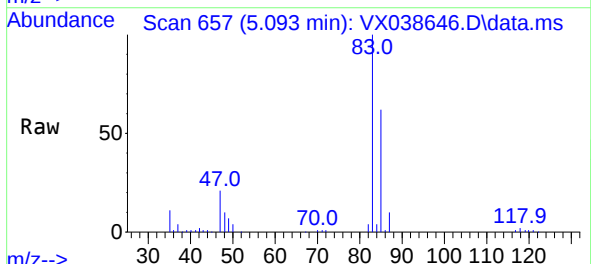
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

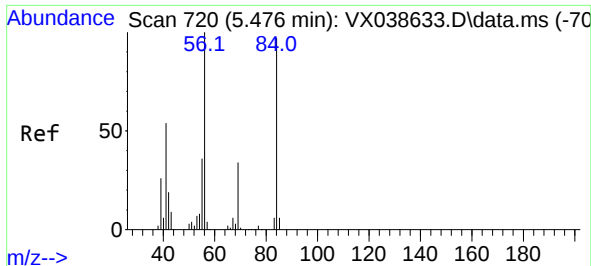
Tgt Ion: 42 Resp: 142015
Ion Ratio Lower Upper
42 100
72 54.3 34.2 51.4#
71 50.9 32.2 48.2#



#30
Chloroform
Concen: 17.948 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 83 Resp: 115803
Ion Ratio Lower Upper
83 100
85 61.7 50.3 75.5

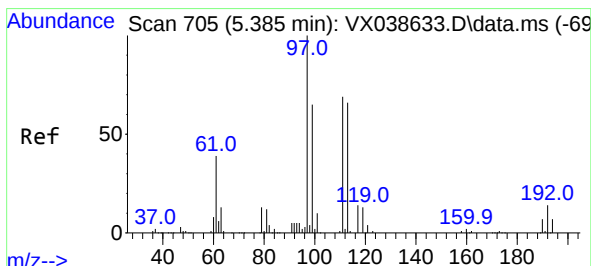
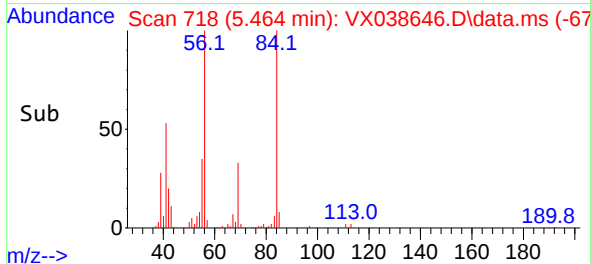
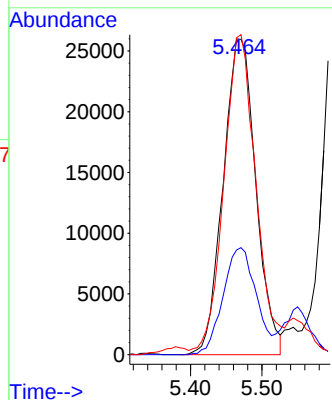
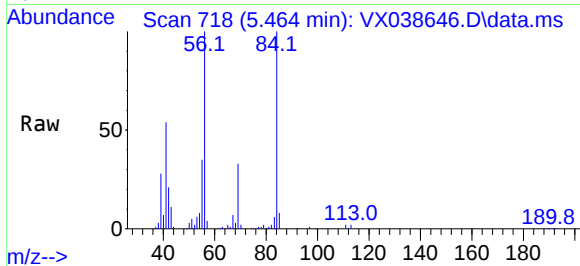




#31
Cyclohexane
Concen: 18.162 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.012 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

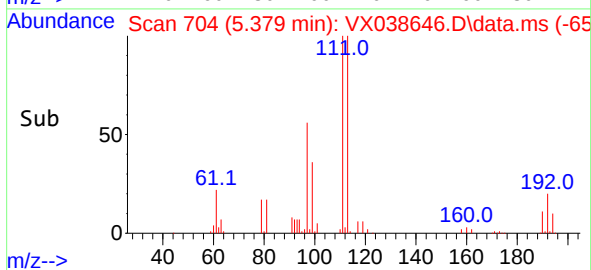
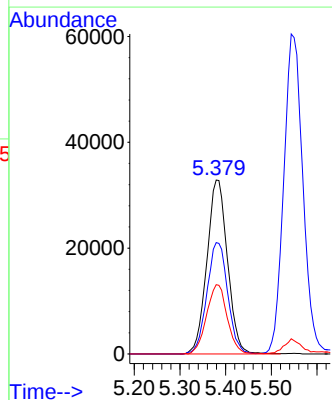
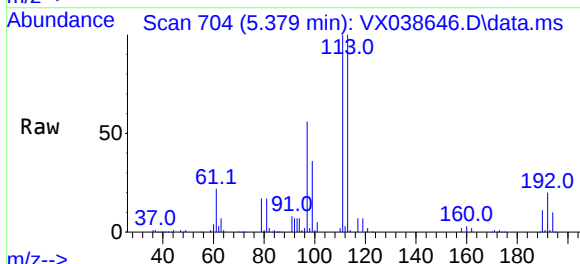
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

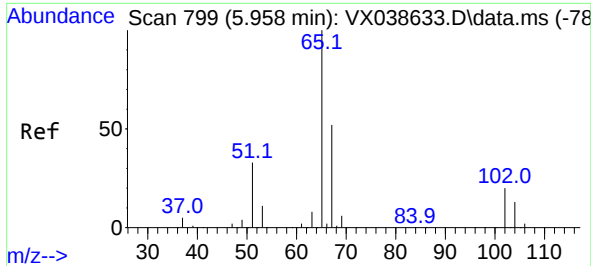
Tgt Ion: 56 Resp: 82562
Ion Ratio Lower Upper
56 100
69 33.1 23.4 35.2
84 98.2 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 18.111 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 97 Resp: 102835
Ion Ratio Lower Upper
97 100
99 64.6 51.1 76.7
61 40.0 36.4 54.6

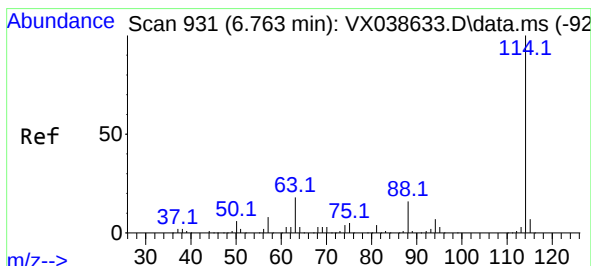
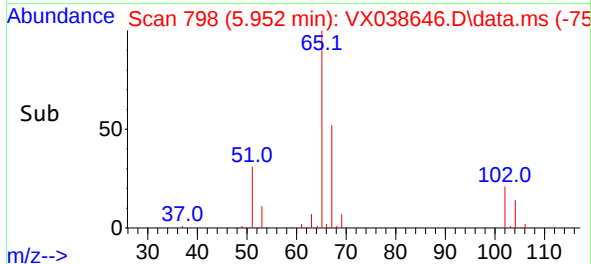
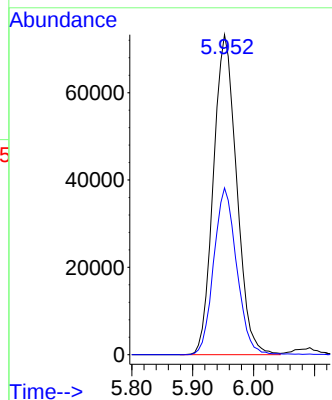
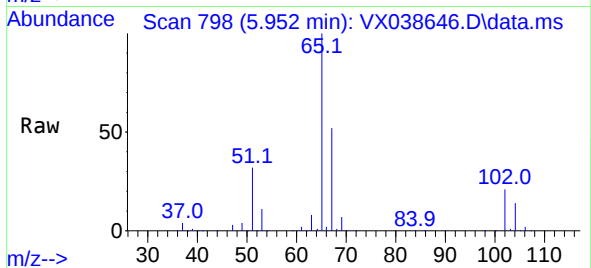




#33
1,2-Dichloroethane-d4
Concen: 47.232 ug/l
RT: 5.952 min Scan# 79
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

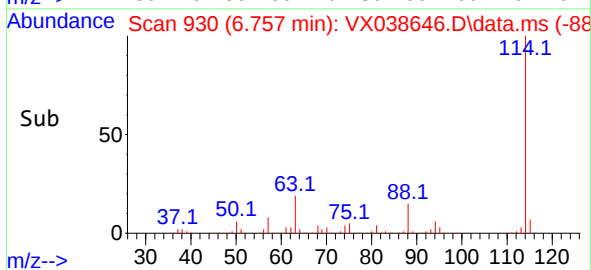
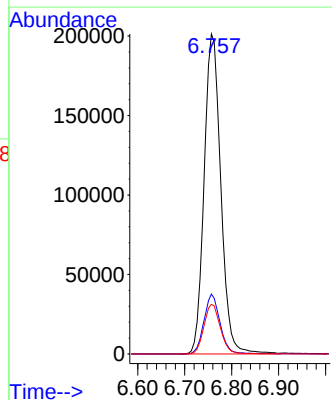
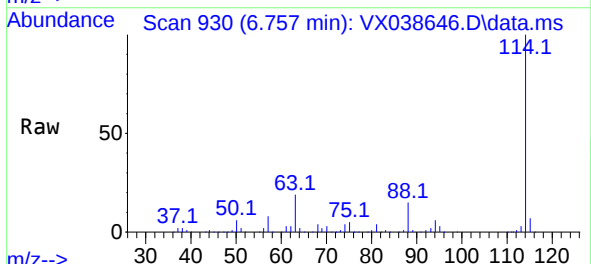
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

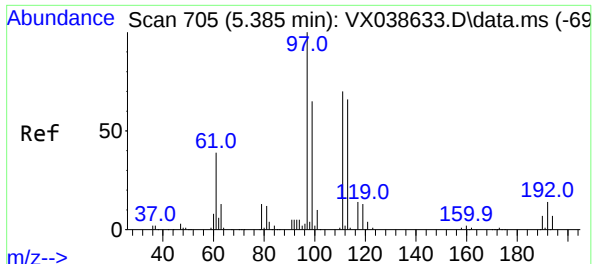
Tgt Ion: 65 Resp: 193997
Ion Ratio Lower Upper
65 100
67 51.4 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:114 Resp: 496041
Ion Ratio Lower Upper
114 100
63 18.7 0.0 45.0
88 15.5 0.0 36.6





#35

Dibromofluoromethane

Concen: 48.325 ug/l

RT: 5.379 min Scan# 705

Delta R.T. -0.006 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

VX1108WBSD01

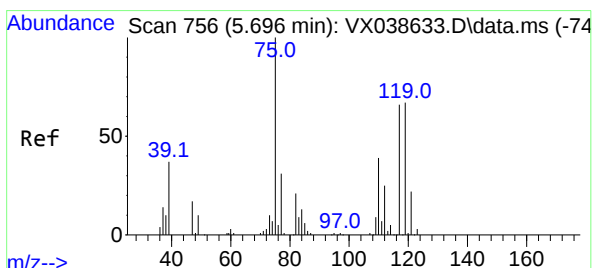
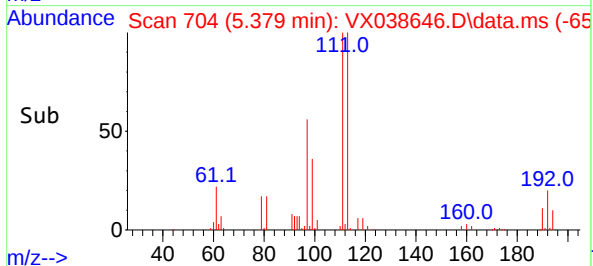
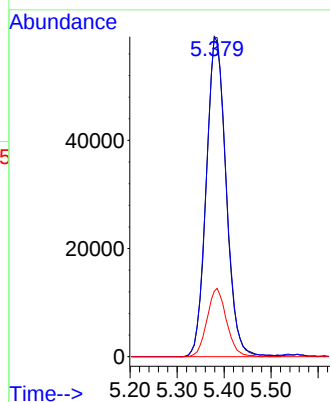
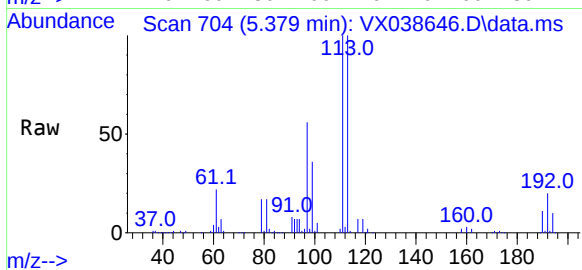
Tgt Ion:113 Resp: 172648

Ion Ratio Lower Upper

113 100

111 101.1 82.9 124.3

192 21.0 13.3 19.9#



#36

1,1-Dichloropropene

Concen: 18.549 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.006 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

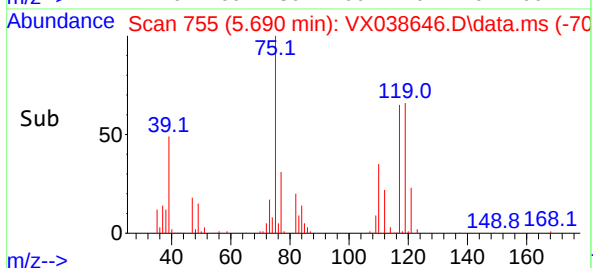
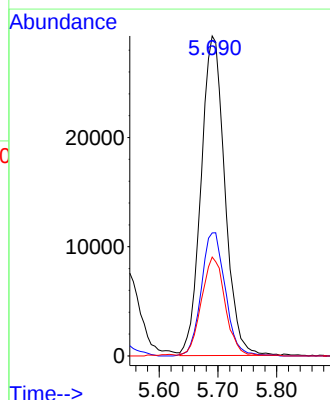
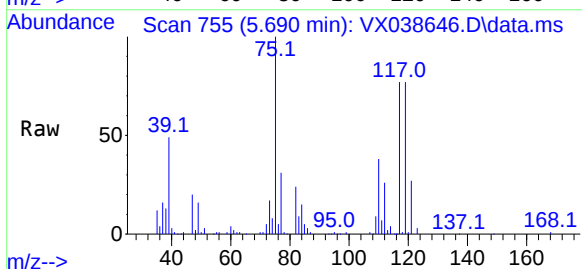
Tgt Ion: 75 Resp: 82317

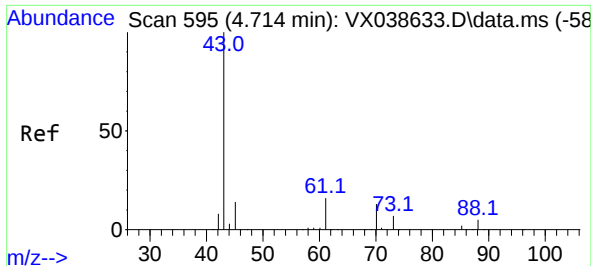
Ion Ratio Lower Upper

75 100

110 39.0 17.0 50.9

77 31.1 24.7 37.1





#37

Ethyl Acetate

Concen: 18.808 ug/l

RT: 4.708 min Scan# 594

Delta R.T. -0.006 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

VX1108WBSD01

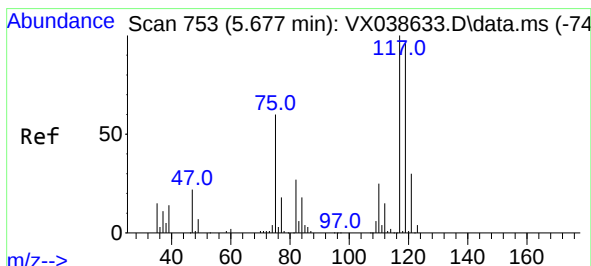
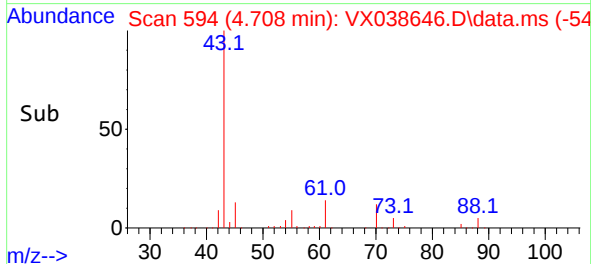
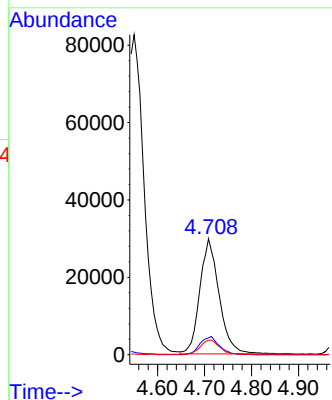
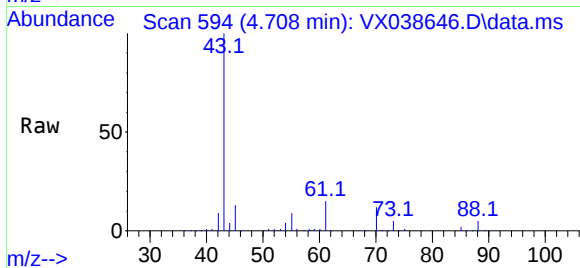
Tgt Ion: 43 Resp: 85221

Ion Ratio Lower Upper

43 100

61 15.8 10.6 16.0

70 12.8 8.3 12.5#



#38

Carbon Tetrachloride

Concen: 18.585 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

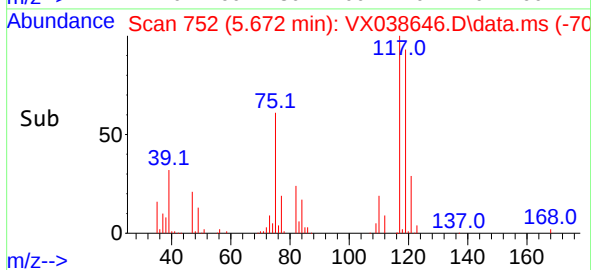
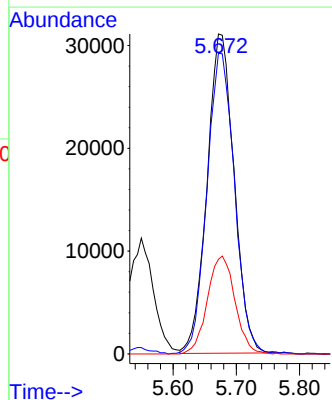
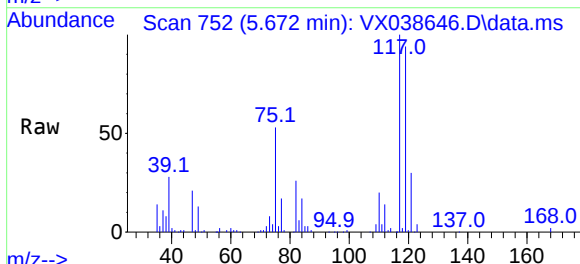
Tgt Ion:117 Resp: 92207

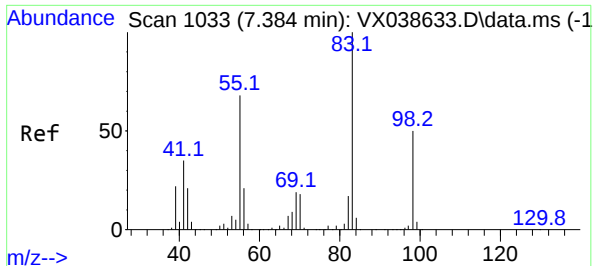
Ion Ratio Lower Upper

117 100

119 94.0 78.2 117.2

121 29.6 24.4 36.6

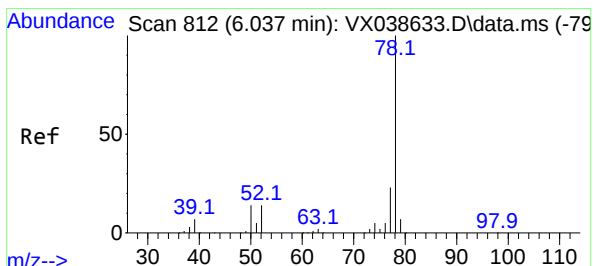
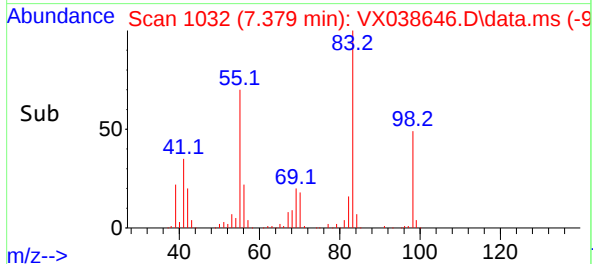
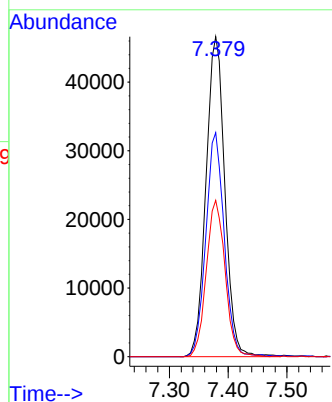
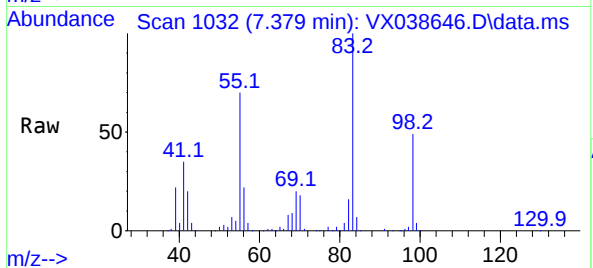




#39
Methylcyclohexane
Concen: 18.676 ug/l
RT: 7.379 min Scan# 1033
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

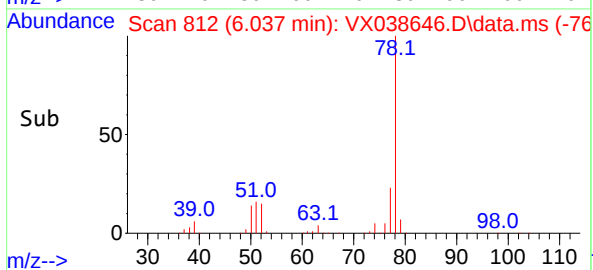
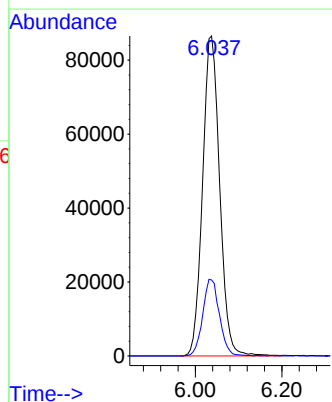
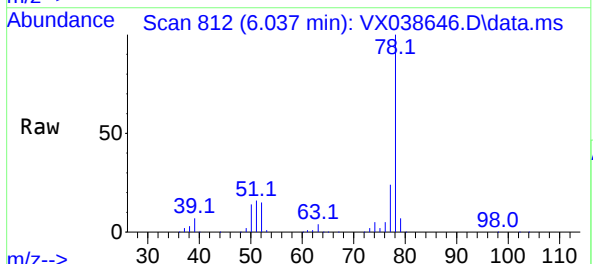
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

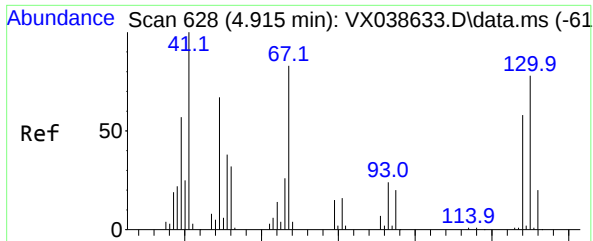
Tgt Ion: 83 Resp: 103624
Ion Ratio Lower Upper
83 100
55 70.0 64.6 97.0
98 48.8 36.7 55.1



#40
Benzene
Concen: 18.530 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

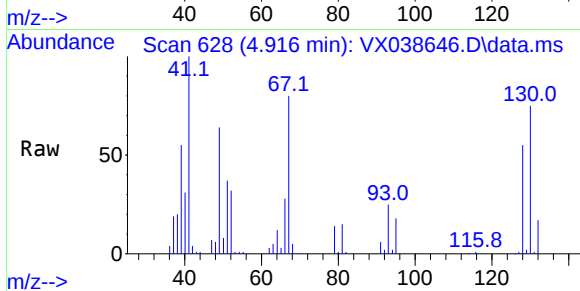
Tgt Ion: 78 Resp: 236860
Ion Ratio Lower Upper
78 100
77 23.8 19.3 28.9



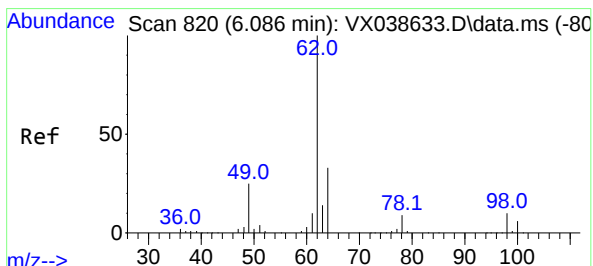
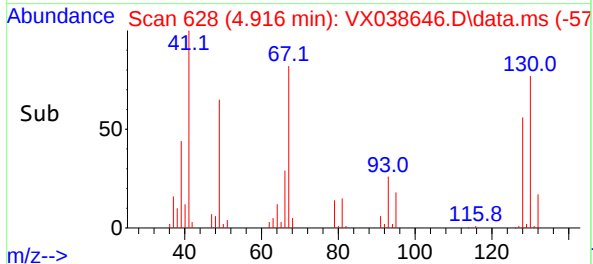
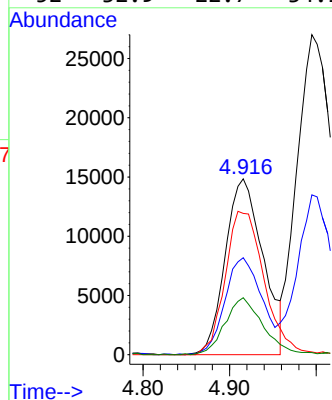


#41
Methacrylonitrile
Concen: 19.518 ug/l
RT: 4.916 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

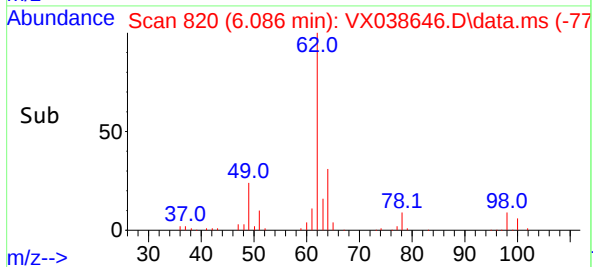
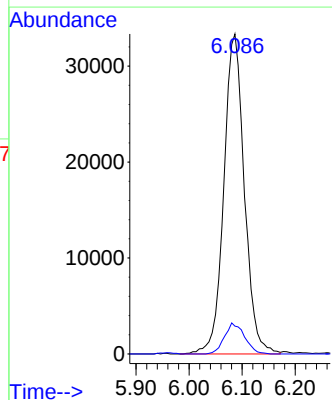
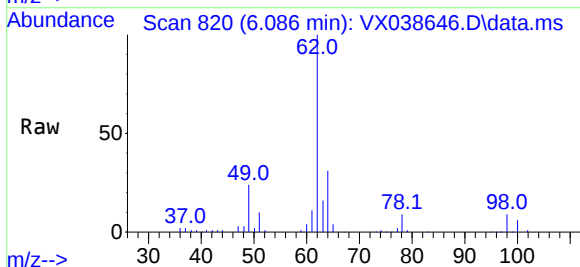


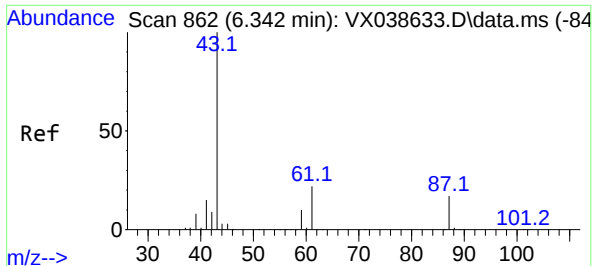
Tgt Ion: 41 Resp: 45054
Ion Ratio Lower Upper
41 100
39 53.5 45.2 67.8
67 84.6 52.6 78.8#
52 32.9 22.7 34.1



#42
1,2-Dichloroethane
Concen: 19.461 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 62 Resp: 89760
Ion Ratio Lower Upper
62 100
98 9.5 0.0 16.0

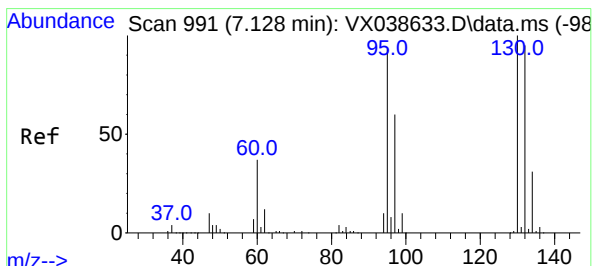
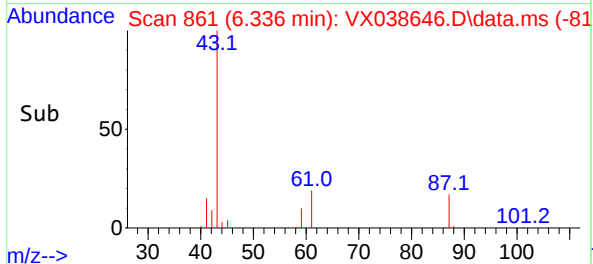
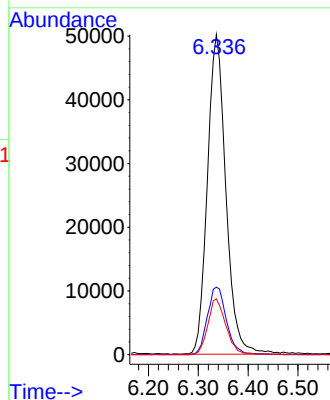
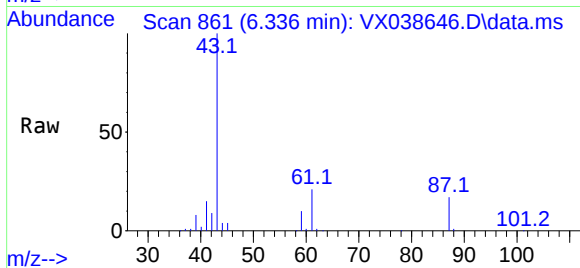




#43
Isopropyl Acetate
Concen: 18.558 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

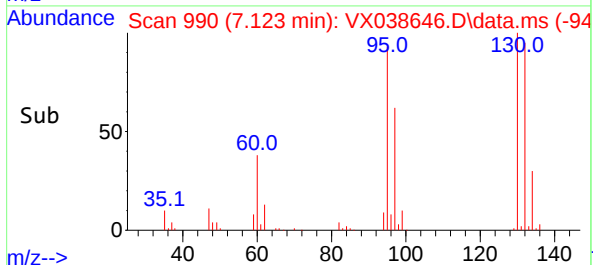
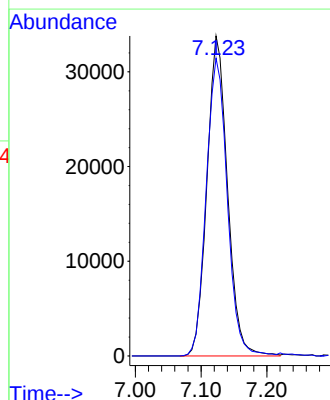
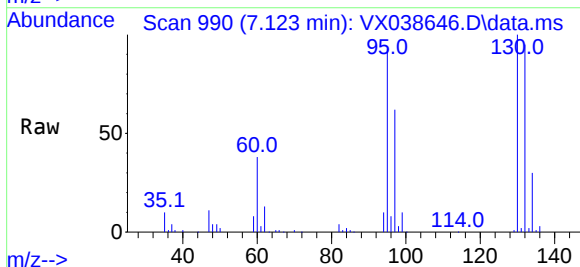
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

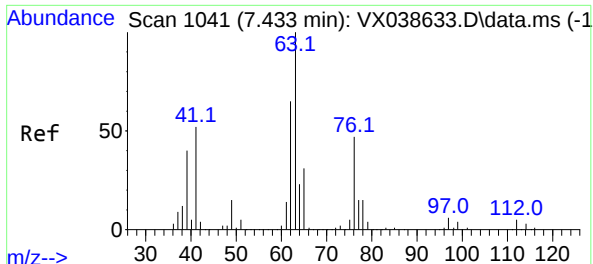
Tgt Ion: 43 Resp: 129275
Ion Ratio Lower Upper
43 100
61 21.9 15.2 22.8
87 17.1 9.8 14.6#



#44
Trichloroethene
Concen: 18.499 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:130 Resp: 73572
Ion Ratio Lower Upper
130 100
95 93.0 0.0 204.4





#45

1,2-Dichloropropane

Concen: 18.832 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

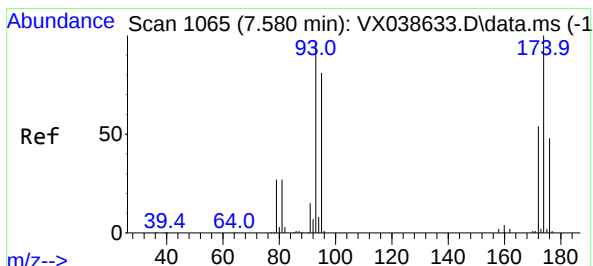
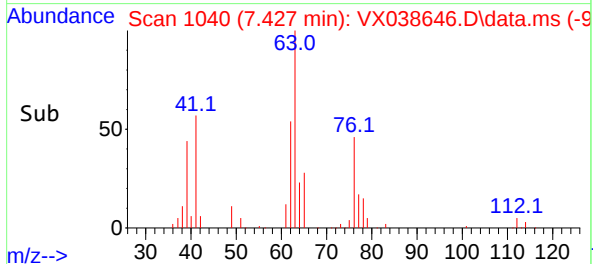
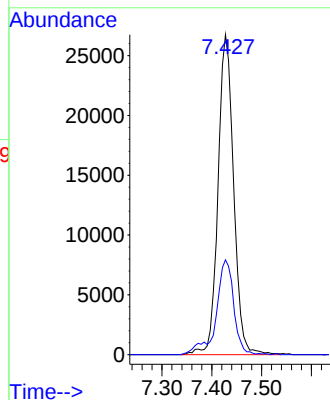
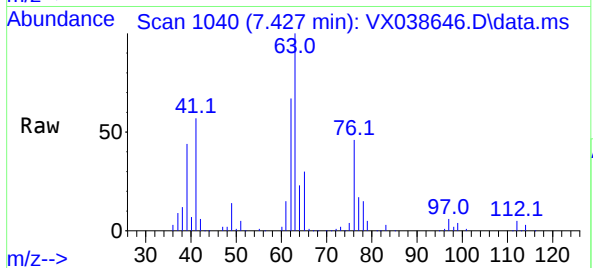
VX1108WBSD01

Tgt Ion: 63 Resp: 58191

Ion Ratio Lower Upper

63 100

65 29.6 24.3 36.5



#46

Dibromomethane

Concen: 18.896 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

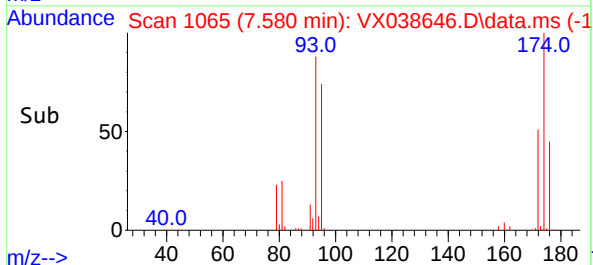
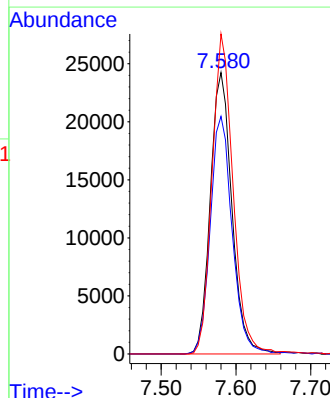
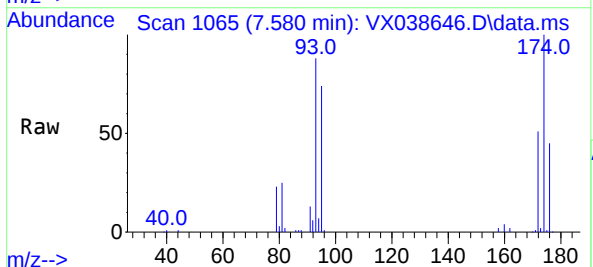
Tgt Ion: 93 Resp: 48830

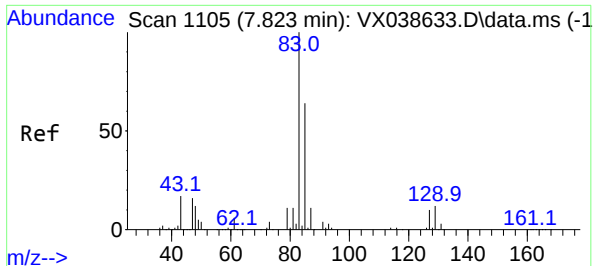
Ion Ratio Lower Upper

93 100

95 85.6 66.6 100.0

174 111.6 69.4 104.0#

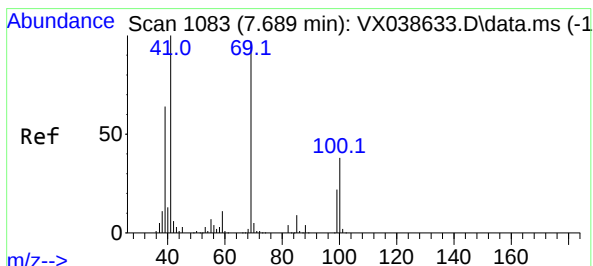
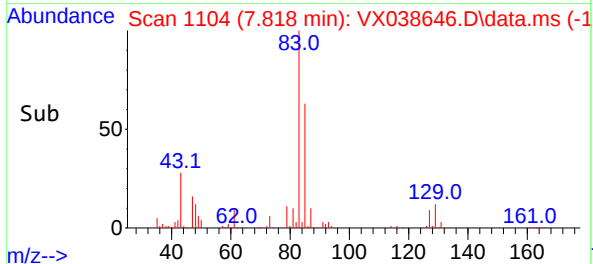
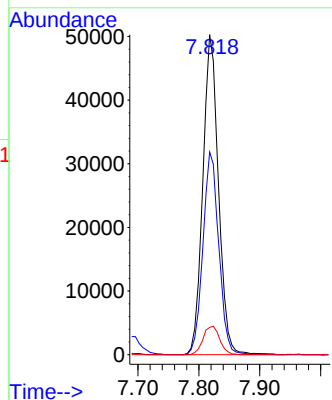
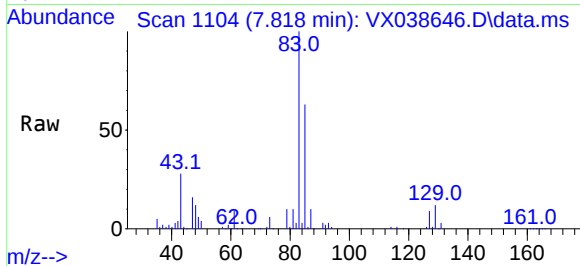




#47
Bromodichloromethane
Concen: 18.468 ug/l
RT: 7.818 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

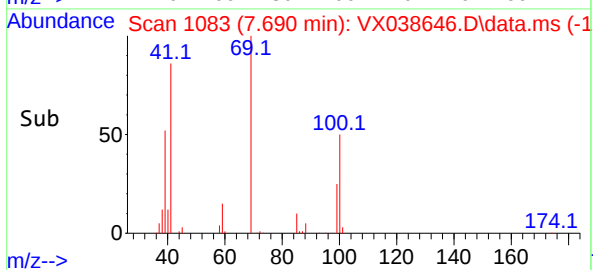
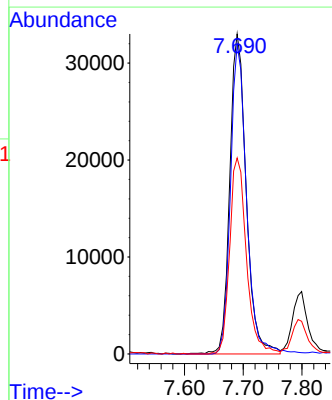
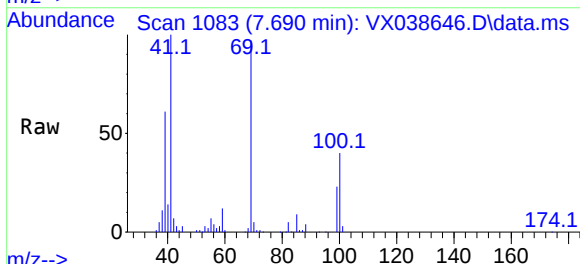
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

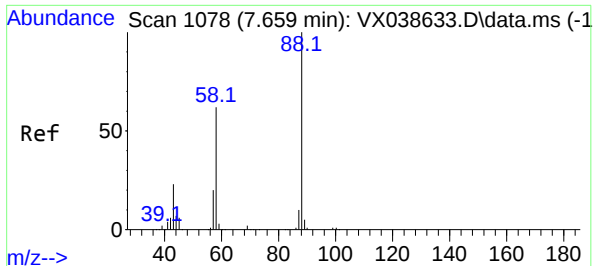
Tgt Ion: 83 Resp: 89753
Ion Ratio Lower Upper
83 100
85 63.3 49.8 74.6
127 8.5 7.1 10.7



#48
Methyl methacrylate
Concen: 19.118 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 41 Resp: 64181
Ion Ratio Lower Upper
41 100
69 94.8 59.2 88.8#
39 62.5 47.7 71.5

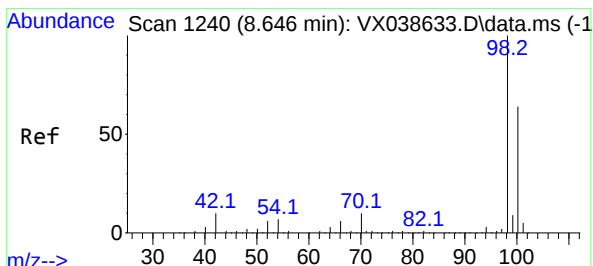
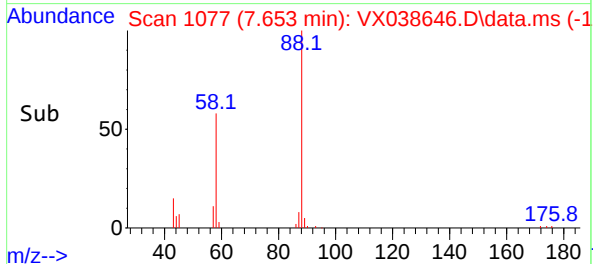
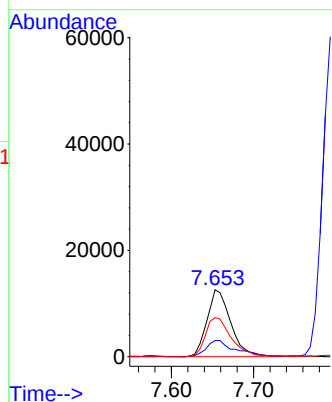
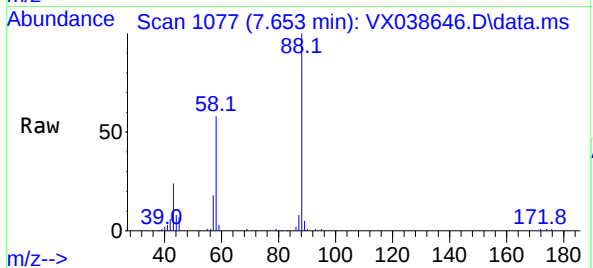




#49
1,4-Dioxane
Concen: 328.288 ug/l
RT: 7.653 min Scan# 1078
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

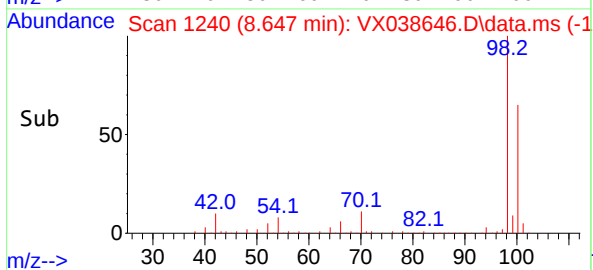
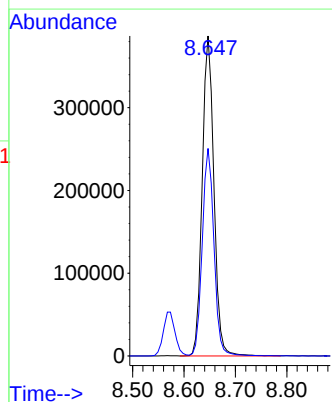
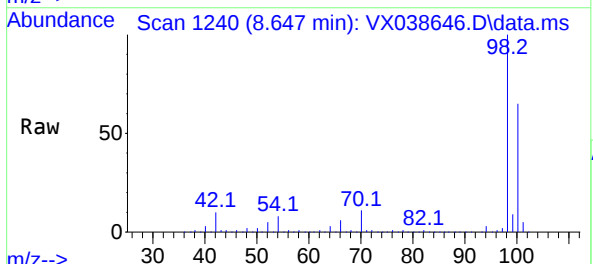
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

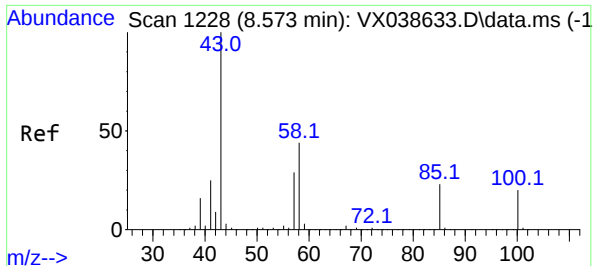
Tgt Ion: 88 Resp: 25089
Ion Ratio Lower Upper
88 100
43 30.5 0.0 0.0#
58 63.6 60.1 90.1



#50
Toluene-d8
Concen: 47.661 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 98 Resp: 609310
Ion Ratio Lower Upper
98 100
100 65.0 53.1 79.7





#51

4-Methyl-2-Pentanone

Concen: 96.180 ug/l

RT: 8.568 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

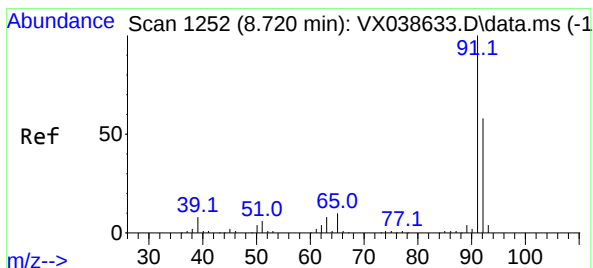
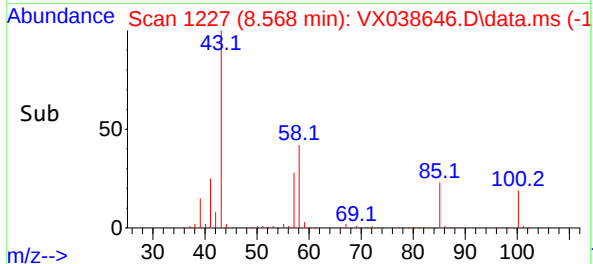
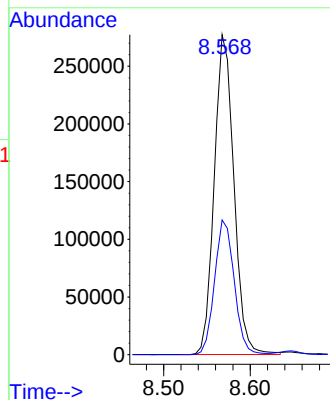
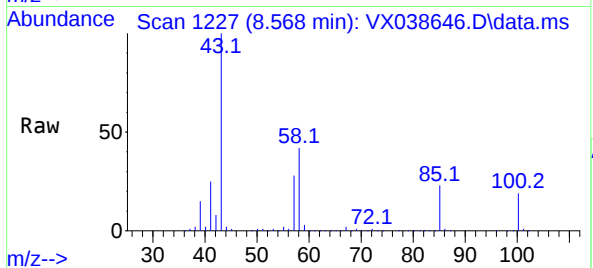
VX1108WBSD01

Tgt Ion: 43 Resp: 436520

Ion Ratio Lower Upper

43 100

58 42.2 30.4 45.6



#52

Toluene

Concen: 19.056 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.006 min

Lab File: VX038646.D

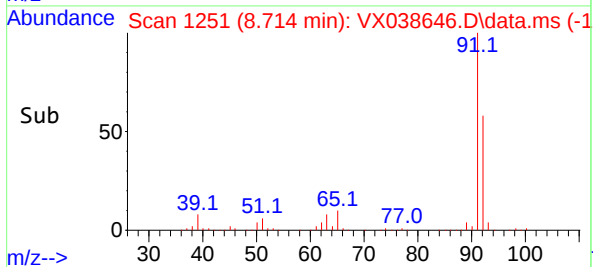
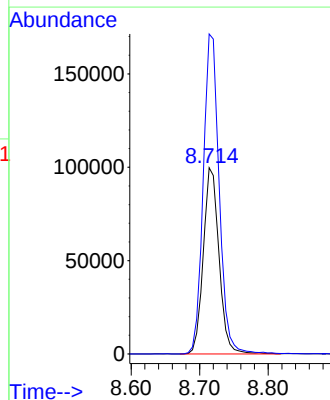
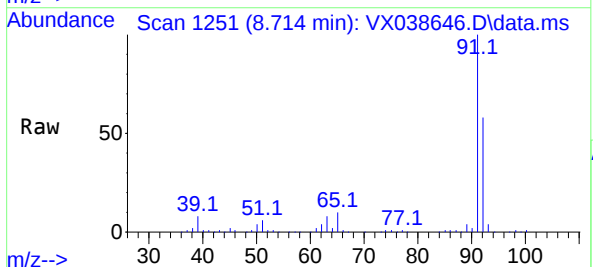
Acq: 08 Nov 2023 11:26

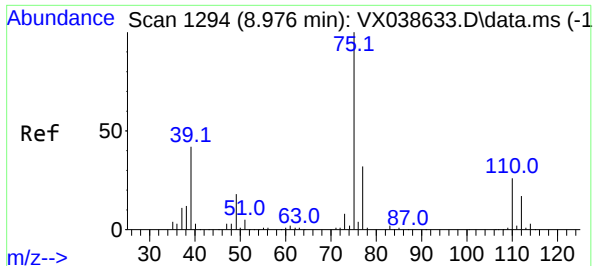
Tgt Ion: 92 Resp: 159563

Ion Ratio Lower Upper

92 100

91 174.9 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 18.771 ug/l

RT: 8.976 min Scan# 1294

Delta R.T. 0.000 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

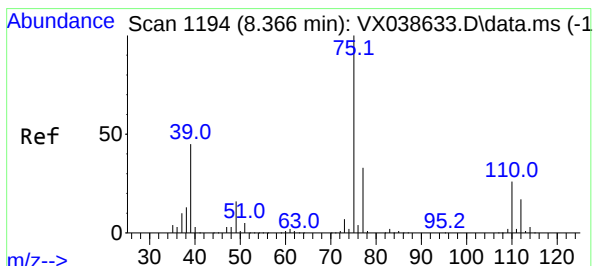
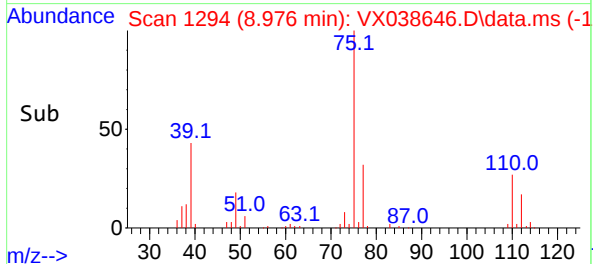
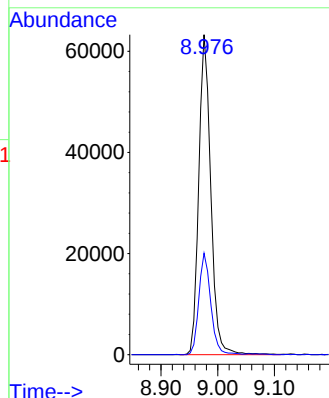
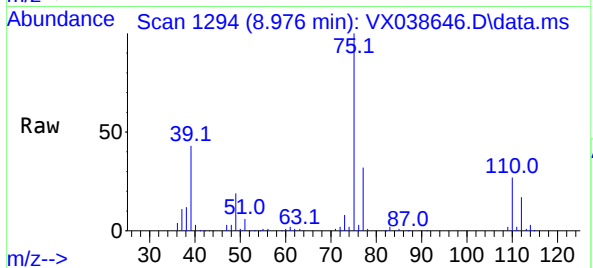
VX1108WBSD01

Tgt Ion: 75 Resp: 92875

Ion Ratio Lower Upper

75 100

77 31.7 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 18.940 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

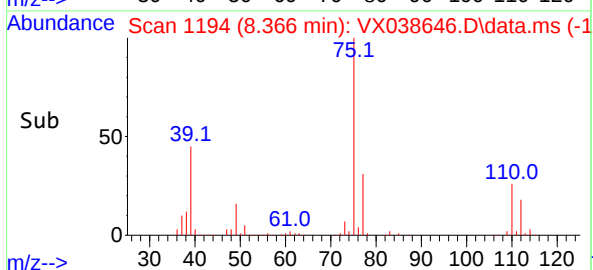
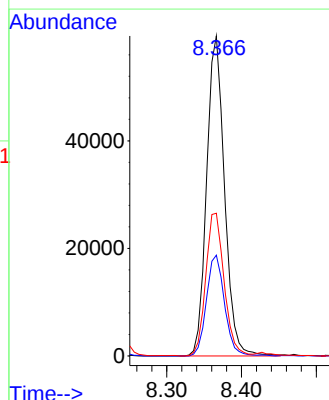
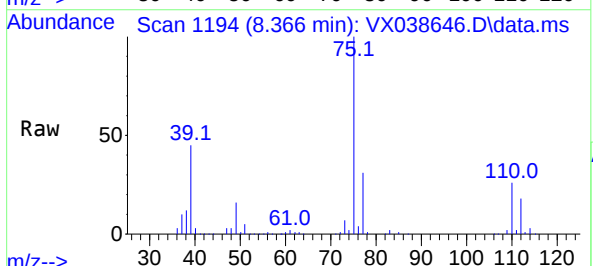
Tgt Ion: 75 Resp: 98926

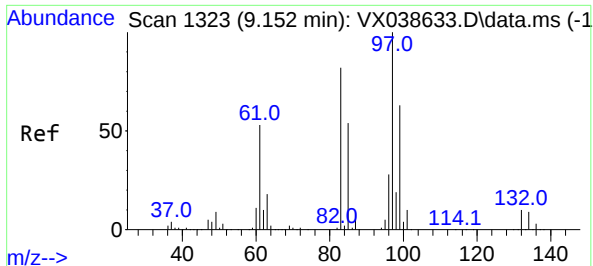
Ion Ratio Lower Upper

75 100

77 31.5 25.3 37.9

39 44.6 46.7 70.1#



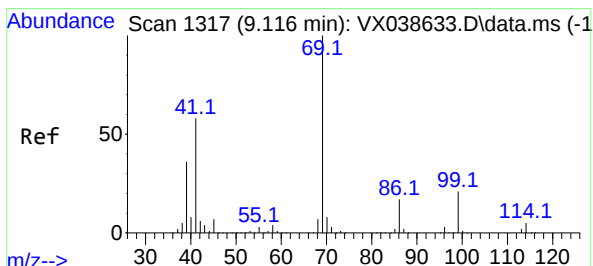
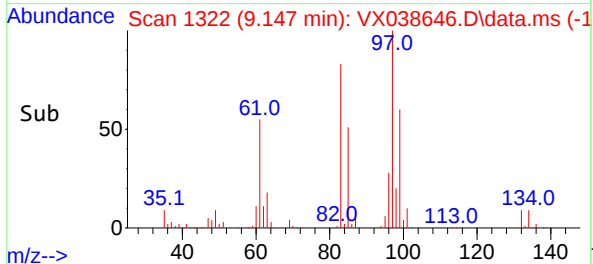
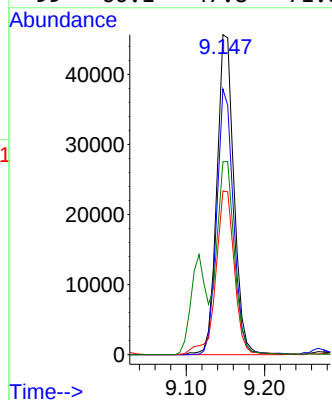
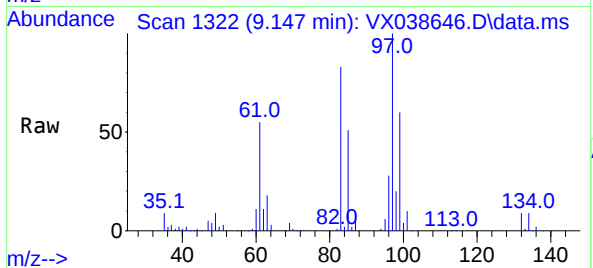


#55
1,1,2-Trichloroethane
Concen: 19.522 ug/l
RT: 9.147 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

Tgt Ion: 97 Resp: 69358

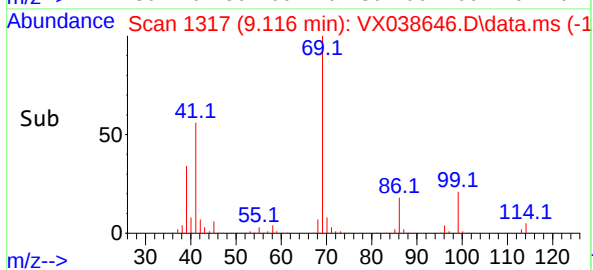
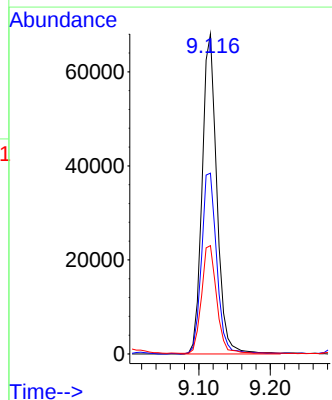
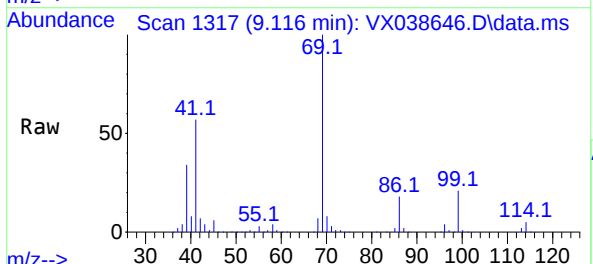
Ion	Ratio	Lower	Upper
97	100		
83	83.0	65.8	98.8
85	51.2	41.6	62.4
99	60.1	47.8	71.8

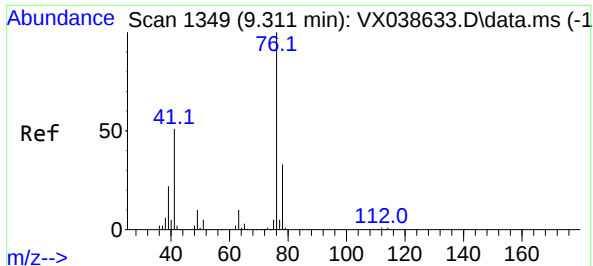


#56
Ethyl methacrylate
Concen: 19.545 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 69 Resp: 97155

Ion	Ratio	Lower	Upper
69	100		
41	59.1	56.8	85.2
39	35.3	32.0	48.0

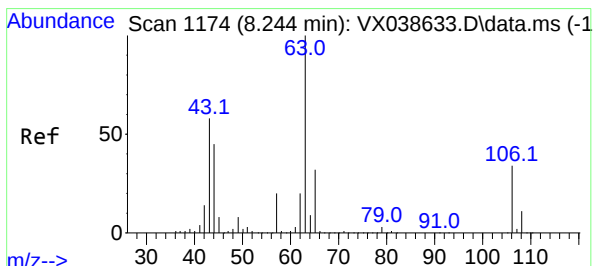
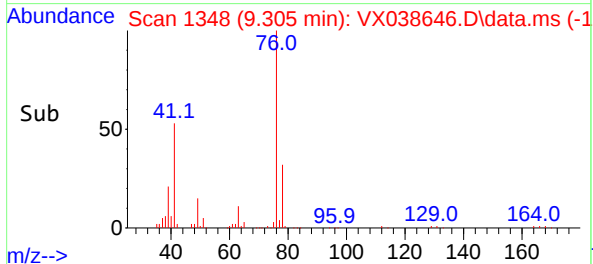
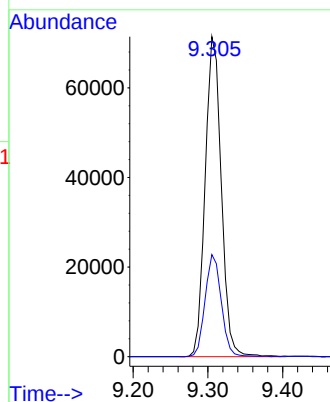
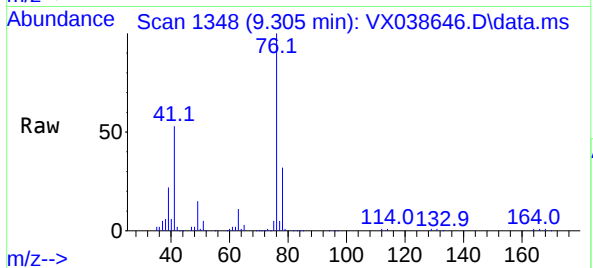




#57
1,3-Dichloropropane
Concen: 19.335 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

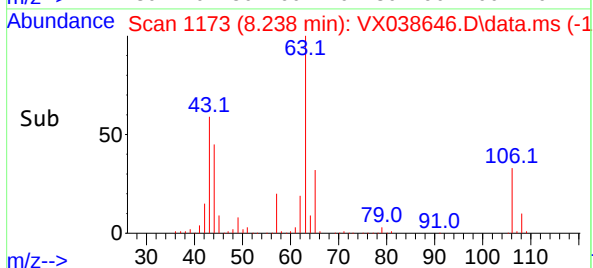
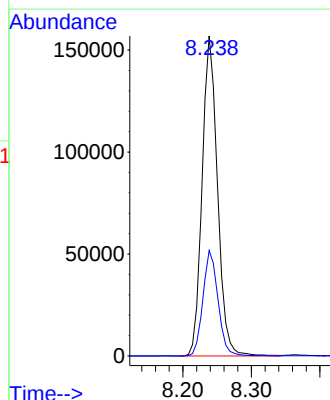
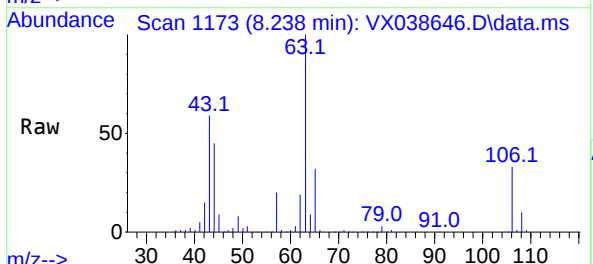
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

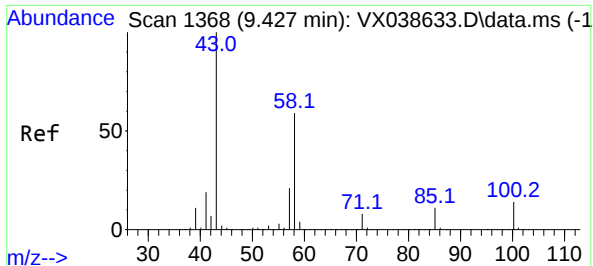
Tgt Ion: 76 Resp: 106998
Ion Ratio Lower Upper
76 100
78 32.1 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 100.253 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 63 Resp: 245023
Ion Ratio Lower Upper
63 100
106 32.4 22.5 33.7

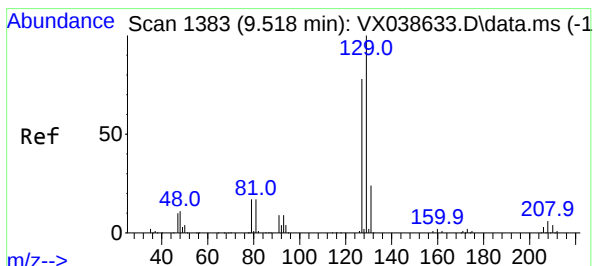
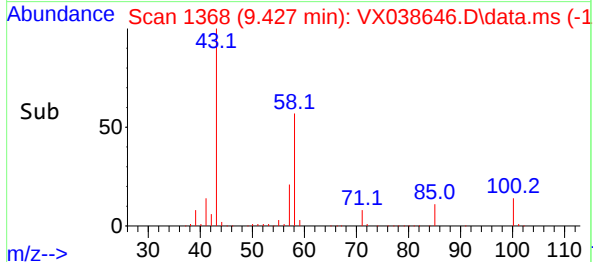
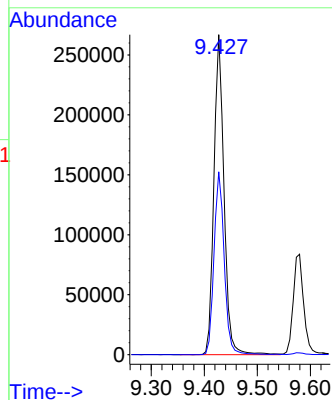
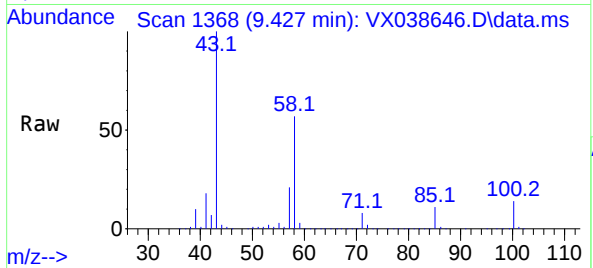




#59
2-Hexanone
Concen: 96.172 ug/l
RT: 9.427 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

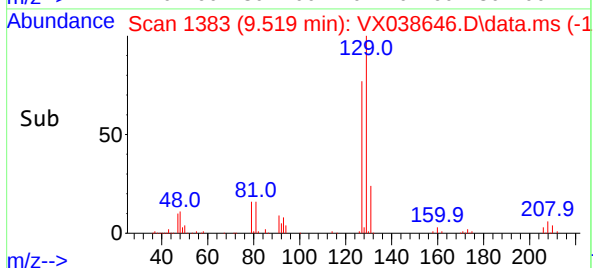
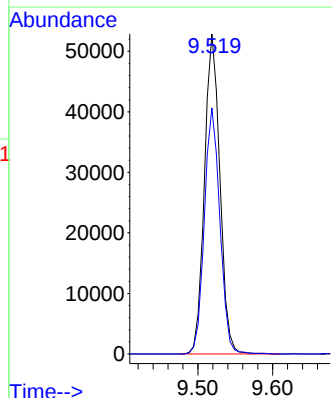
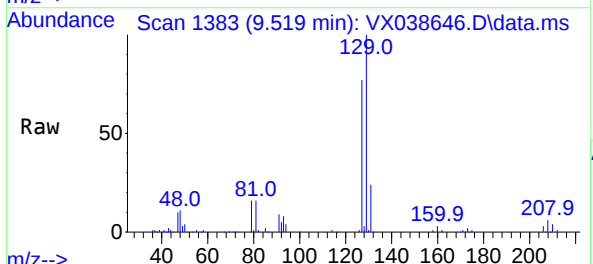
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

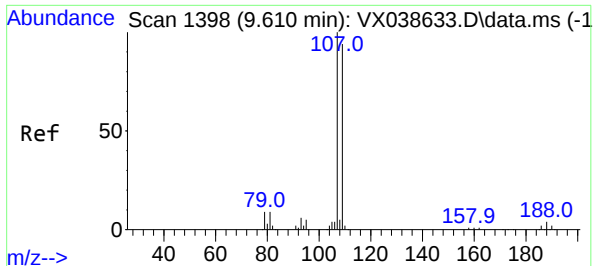
Tgt Ion: 43 Resp: 353173
Ion Ratio Lower Upper
43 100
58 58.0 26.2 78.5



#60
Dibromochloromethane
Concen: 18.987 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:129 Resp: 75727
Ion Ratio Lower Upper
129 100
127 77.4 38.8 116.4

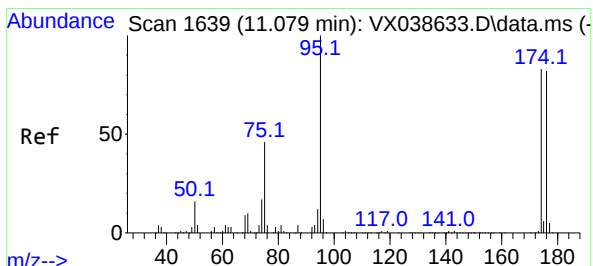
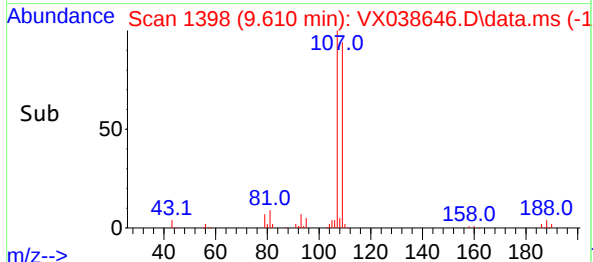
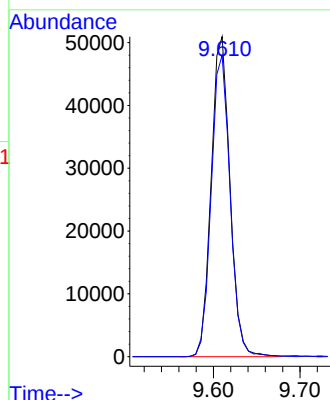
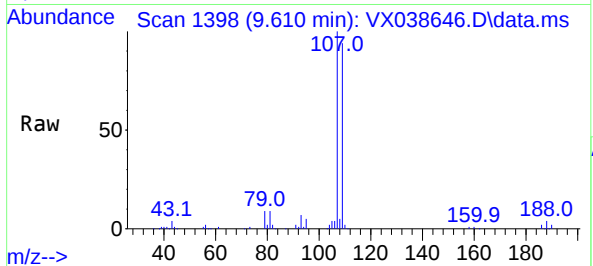




#61
1,2-Dibromoethane
Concen: 19.210 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

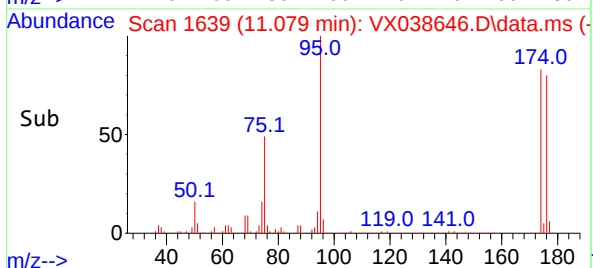
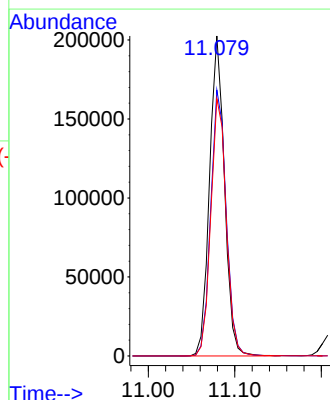
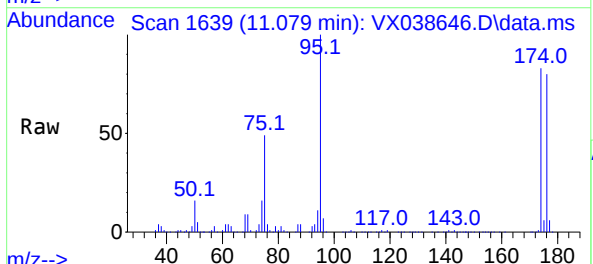
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

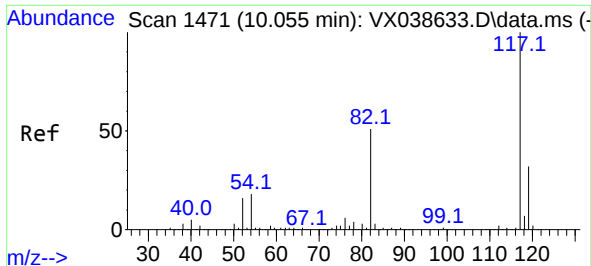
Tgt Ion:107 Resp: 76703
Ion Ratio Lower Upper
107 100
109 94.8 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 49.024 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 95 Resp: 242995
Ion Ratio Lower Upper
95 100
174 86.2 0.0 135.6
176 83.2 0.0 131.0

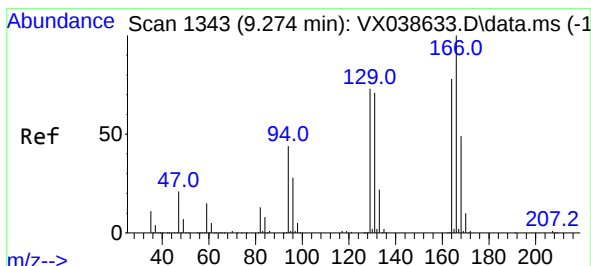
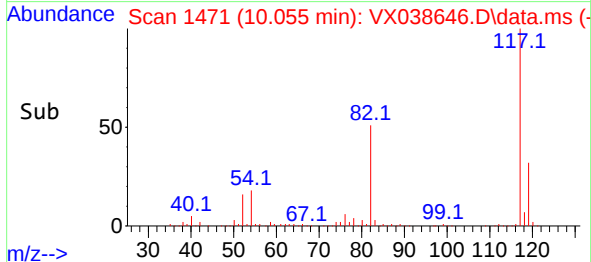
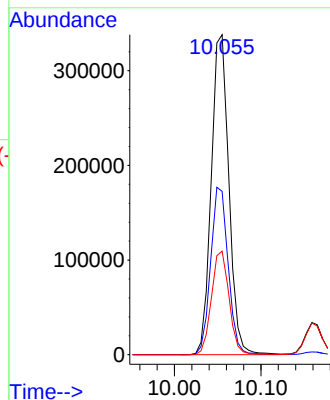
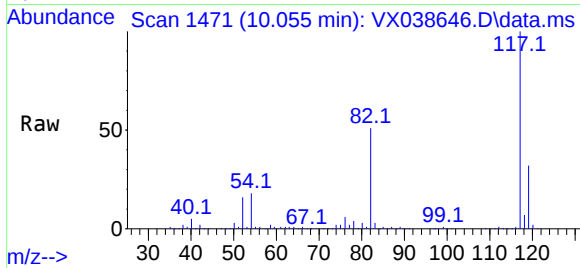




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

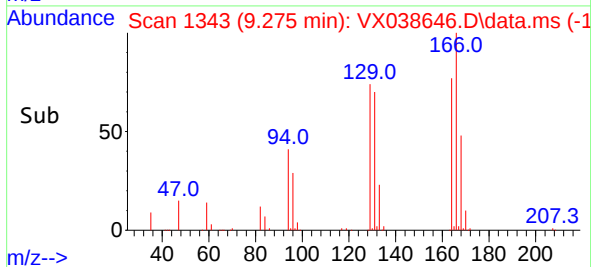
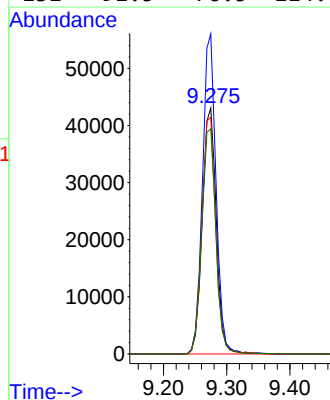
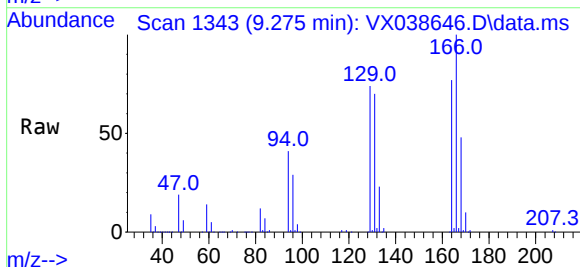
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

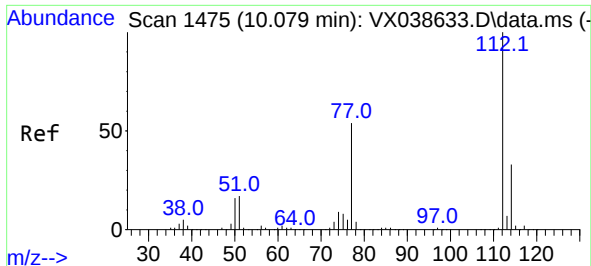
Tgt Ion:117 Resp: 477850
Ion Ratio Lower Upper
117 100
82 51.1 46.2 69.4
119 32.4 25.5 38.3



#64
Tetrachloroethene
Concen: 18.649 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:164 Resp: 66706
Ion Ratio Lower Upper
164 100
166 130.1 102.7 154.1
129 96.3 80.4 120.6
131 91.5 76.5 114.7

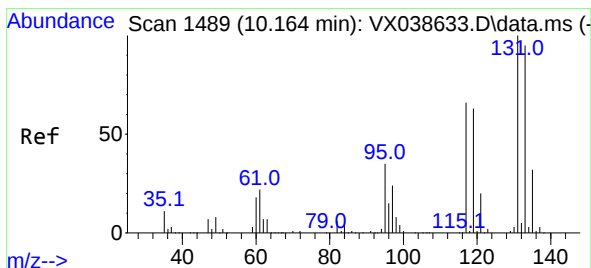
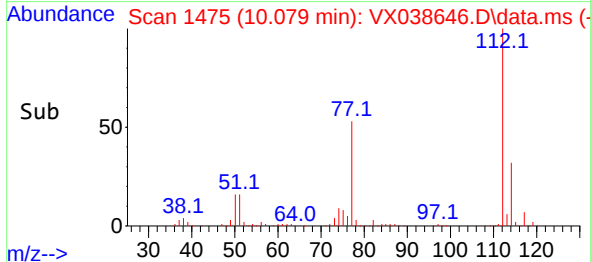
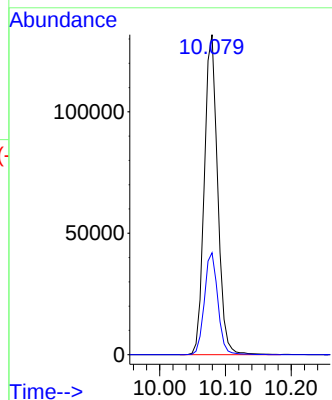
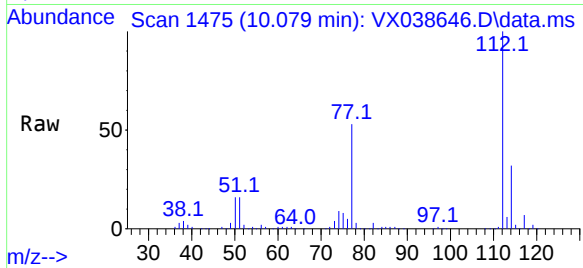




#65
Chlorobenzene
Concen: 19.108 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

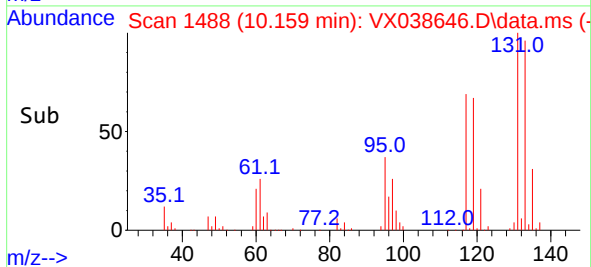
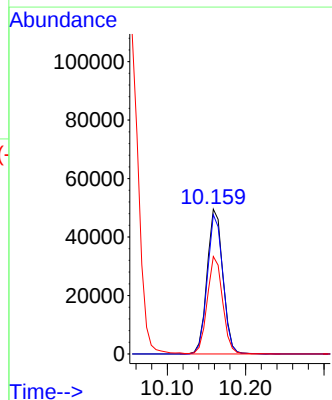
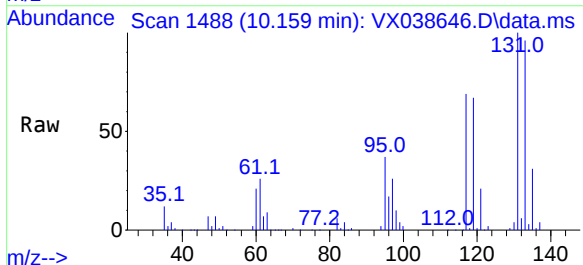
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

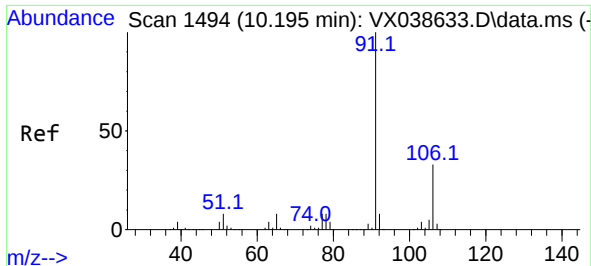
Tgt Ion:112 Resp: 185874
Ion Ratio Lower Upper
112 100
114 31.8 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 18.913 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:131 Resp: 69161
Ion Ratio Lower Upper
131 100
133 95.1 47.1 141.4
119 65.8 32.2 96.6





#67

Ethyl Benzene

Concen: 18.968 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

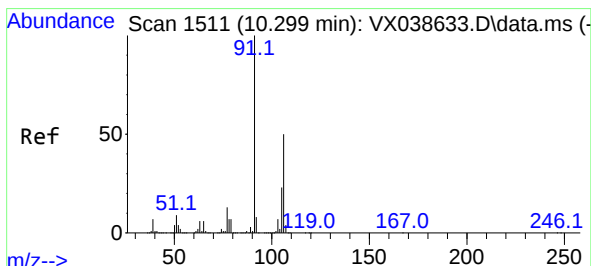
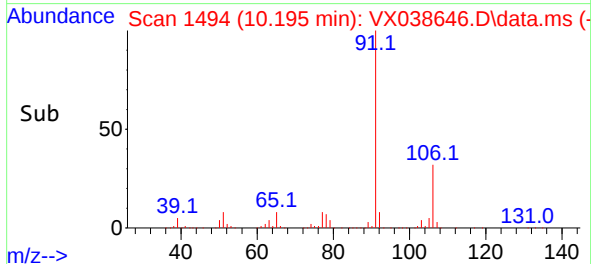
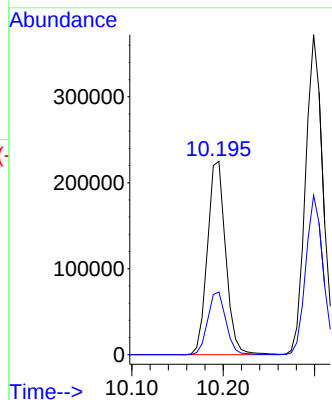
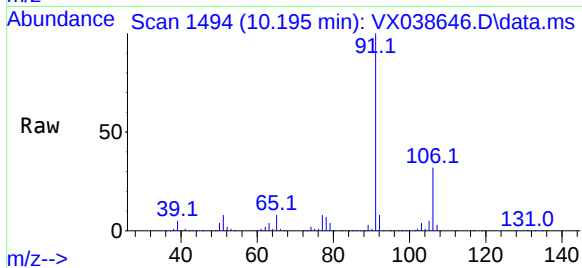
VX1108WBSD01

Tgt Ion: 91 Resp: 312105

Ion Ratio Lower Upper

91 100

106 32.4 24.9 37.3



#68

m/p-Xylenes

Concen: 37.829 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX038646.D

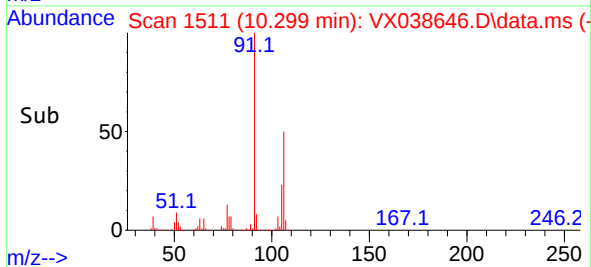
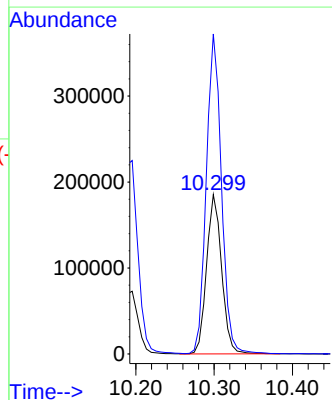
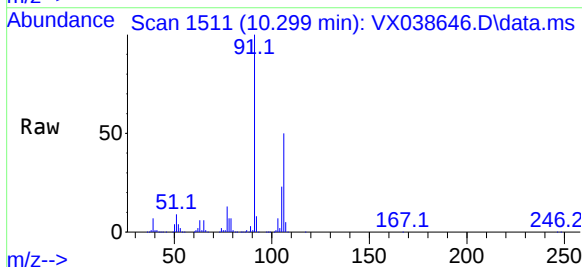
Acq: 08 Nov 2023 11:26

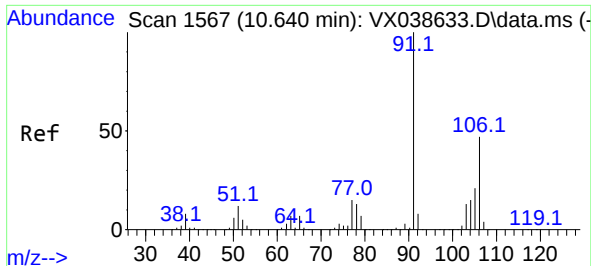
Tgt Ion: 106 Resp: 247040

Ion Ratio Lower Upper

106 100

91 201.7 165.5 248.3

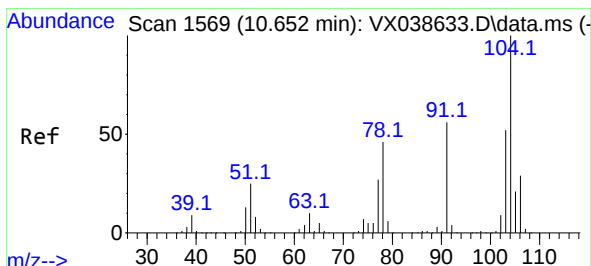
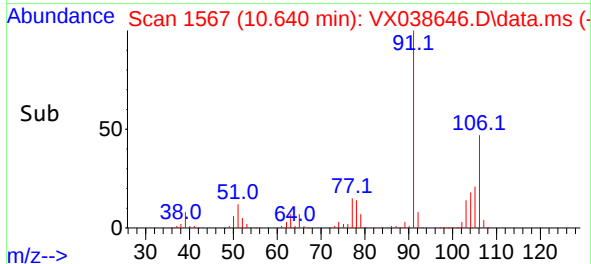
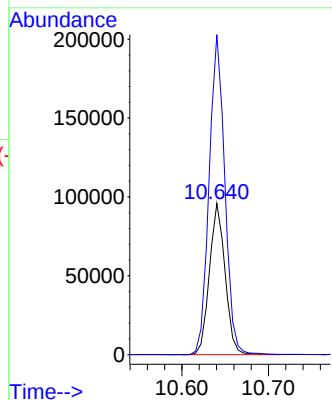
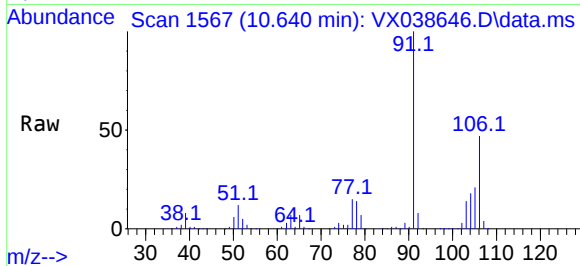




#69
o-Xylene
Concen: 18.975 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

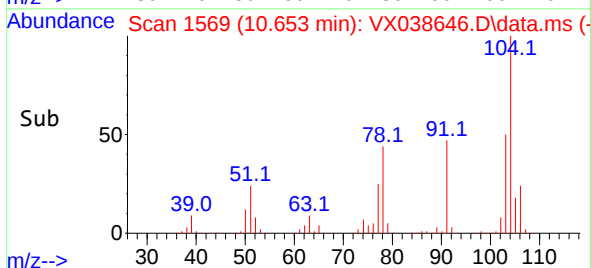
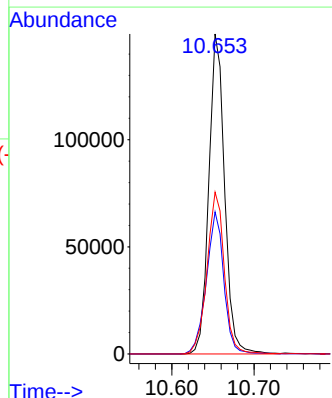
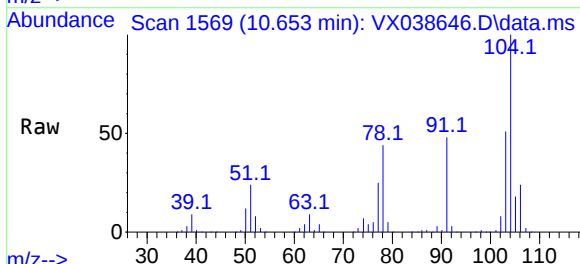
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

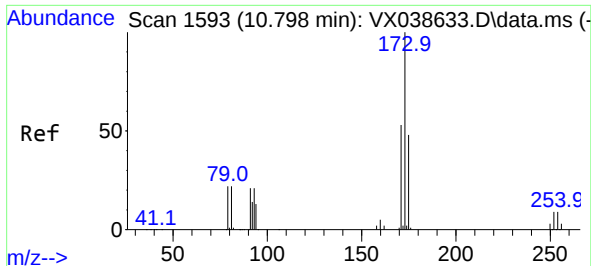
Tgt Ion:106 Resp: 120504
Ion Ratio Lower Upper
106 100
91 212.1 108.9 326.8



#70
Styrene
Concen: 19.019 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:104 Resp: 199346
Ion Ratio Lower Upper
104 100
78 49.2 43.6 65.4
103 55.5 43.6 65.4

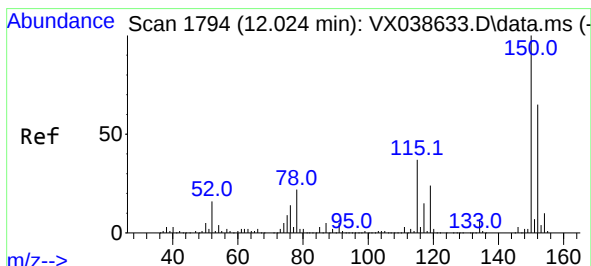
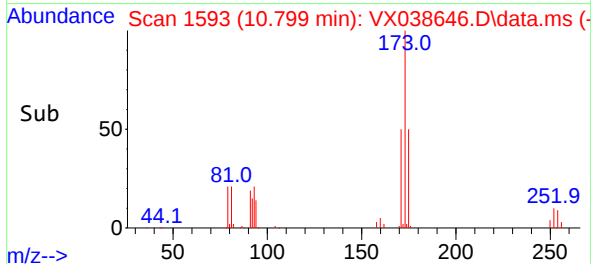
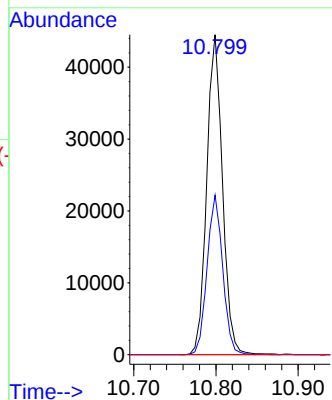
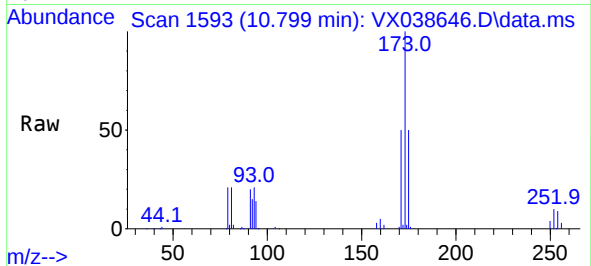




#71
Bromoform
Concen: 18.345 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

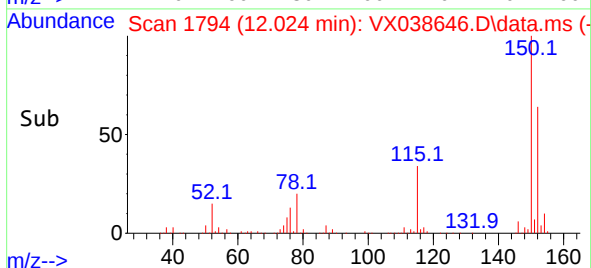
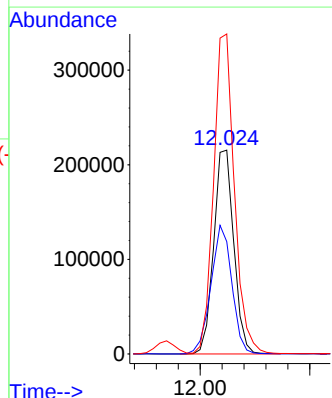
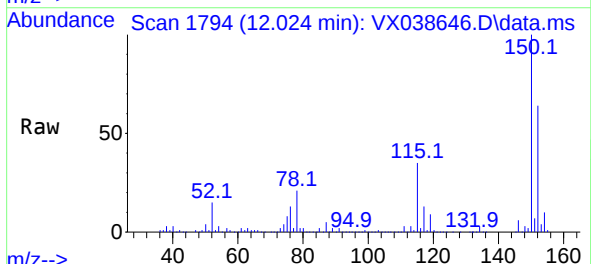
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

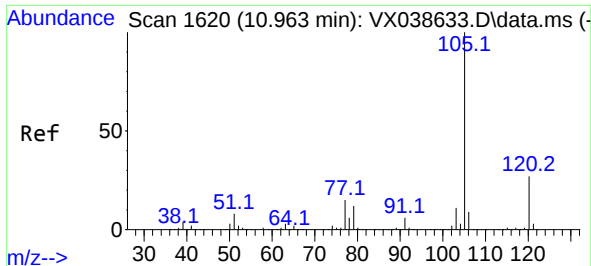
Tgt Ion:173 Resp: 59212
Ion Ratio Lower Upper
173 100
175 49.5 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:152 Resp: 274384
Ion Ratio Lower Upper
152 100
115 65.9 43.3 129.9
150 162.7 0.0 345.0

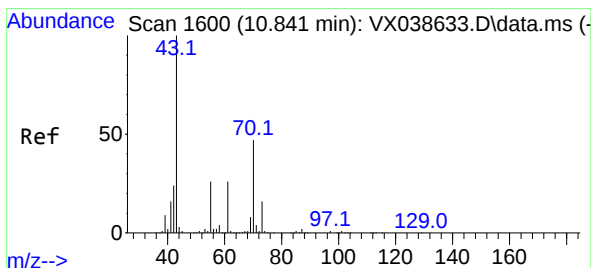
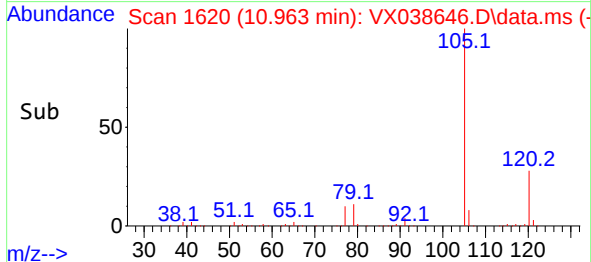
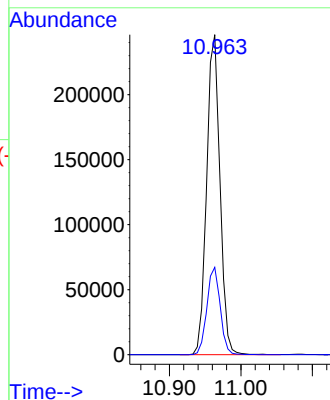
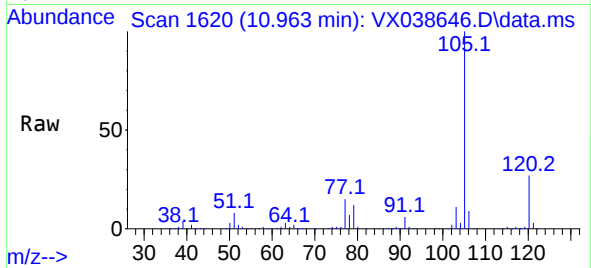




#73
Isopropylbenzene
Concen: 18.864 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

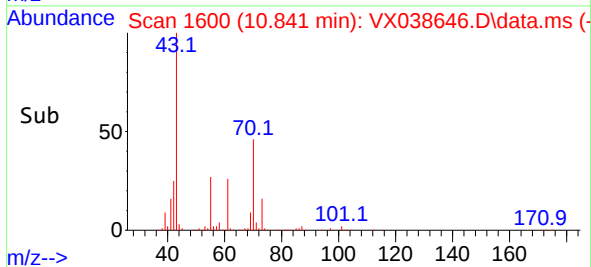
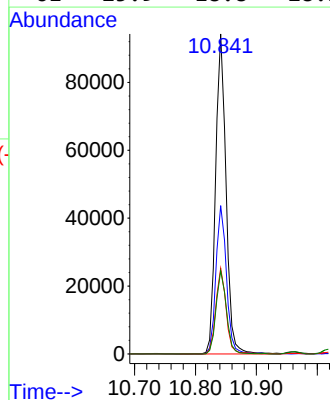
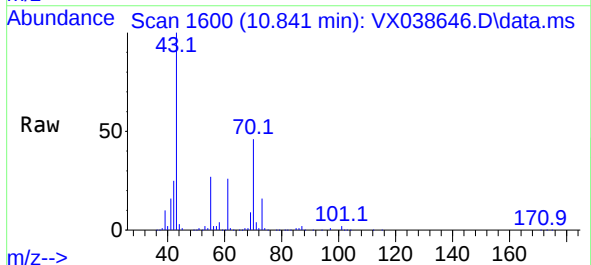
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

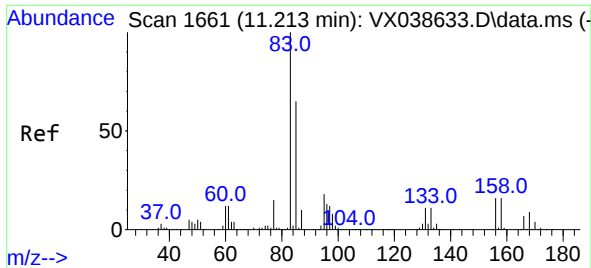
Tgt Ion:105 Resp: 317541
Ion Ratio Lower Upper
105 100
120 27.3 12.9 38.6



#74
N-ethyl acetate
Concen: 19.128 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 43 Resp: 111875
Ion Ratio Lower Upper
43 100
70 46.8 32.9 49.3
55 26.7 19.3 28.9
61 25.9 18.8 28.2

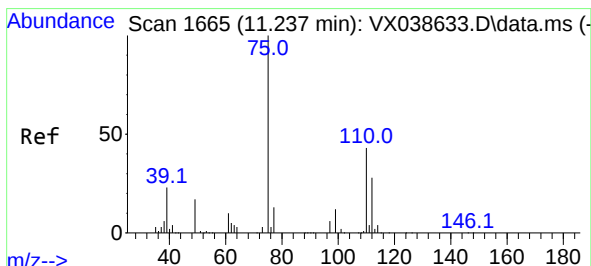
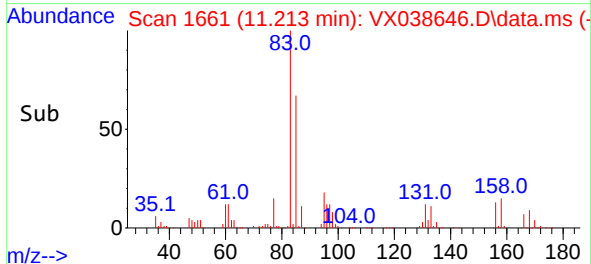
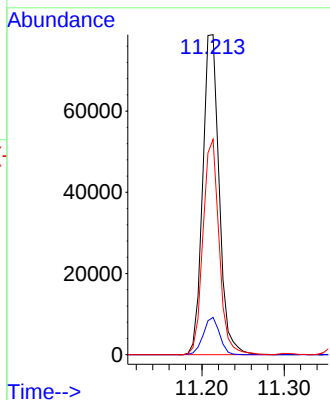
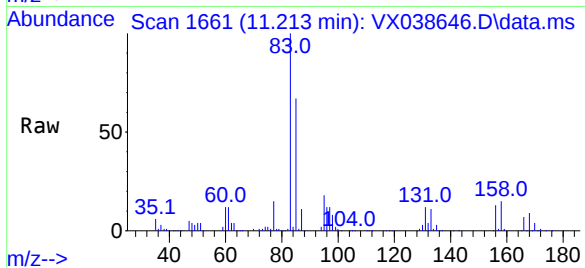




#75
1,1,2,2-Tetrachloroethane
Concen: 18.831 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

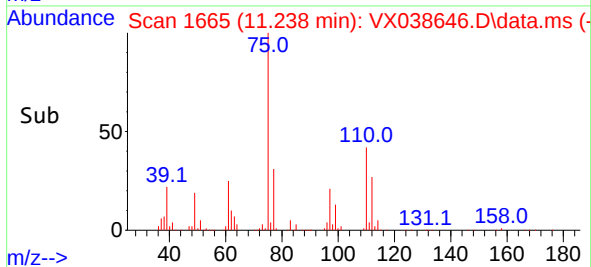
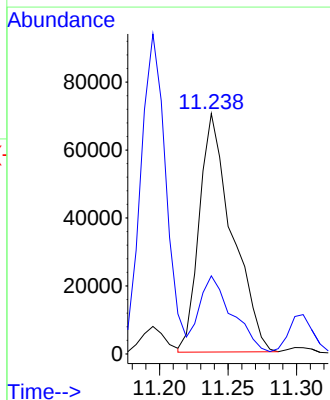
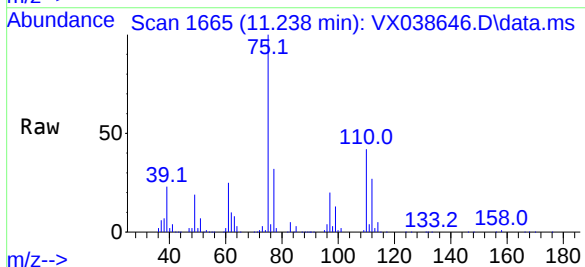
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

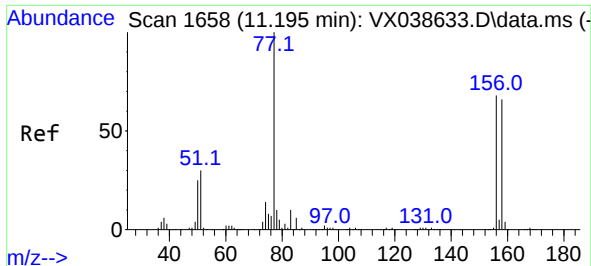
Tgt Ion: 83 Resp: 109589
Ion Ratio Lower Upper
83 100
131 11.5 5.3 15.8
85 65.9 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 21.586 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 75 Resp: 117302
Ion Ratio Lower Upper
75 100
77 33.3 19.1 57.5

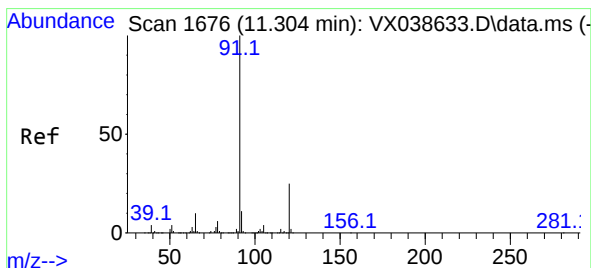
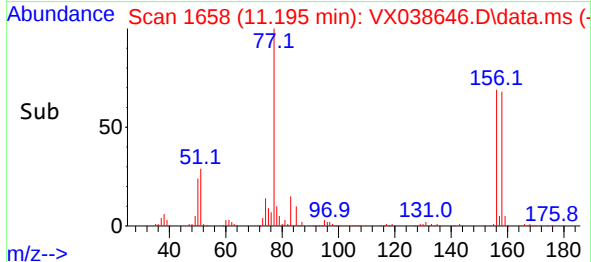
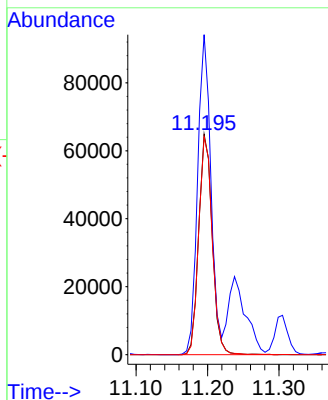
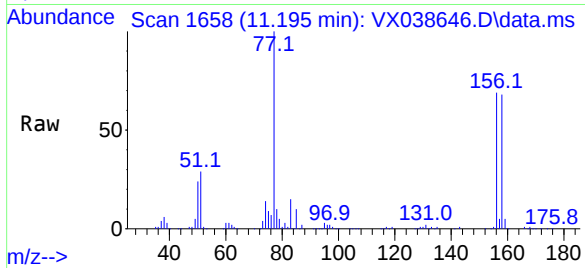




#77
Bromobenzene
Concen: 18.440 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

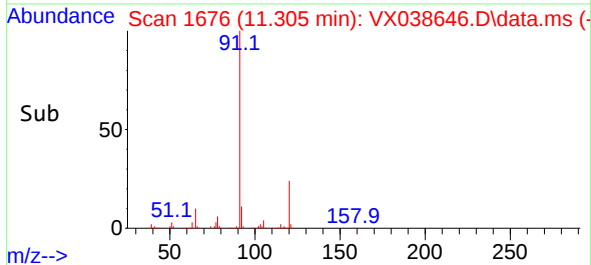
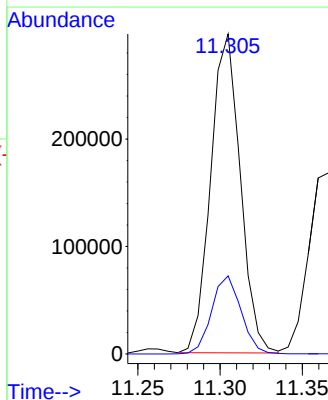
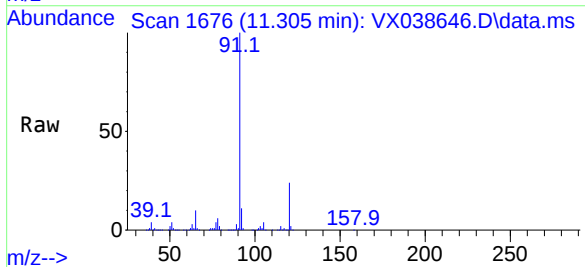
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

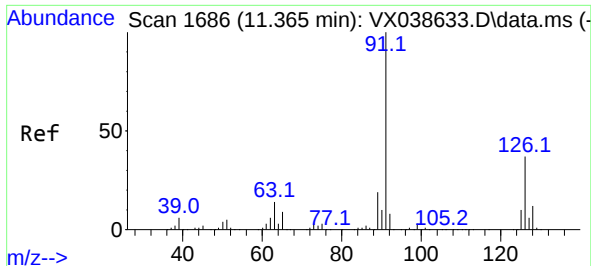
Tgt Ion:156 Resp: 85192
Ion Ratio Lower Upper
156 100
77 141.9 88.4 265.3
158 99.4 48.0 144.0



#78
n-propylbenzene
Concen: 18.993 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 91 Resp: 372052
Ion Ratio Lower Upper
91 100
120 24.3 11.5 34.4

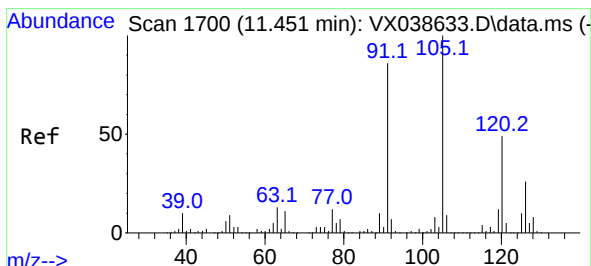
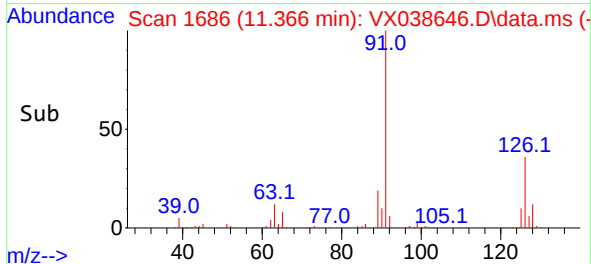
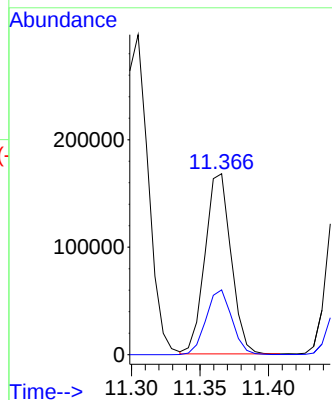
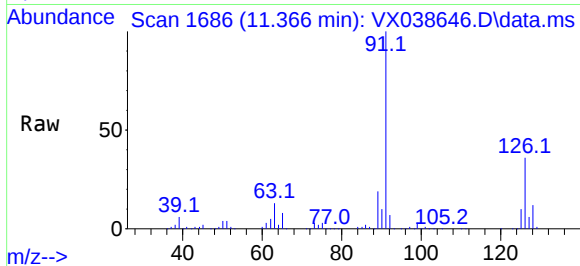




#79
2-Chlorotoluene
Concen: 18.899 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

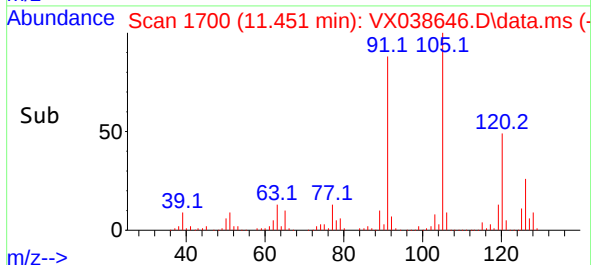
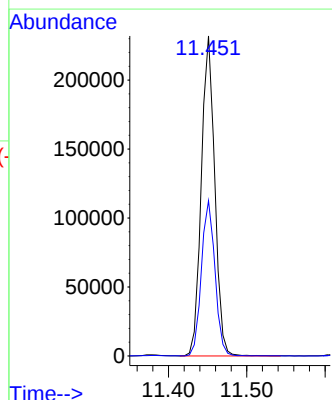
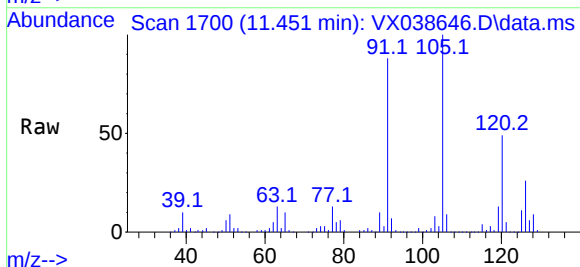
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

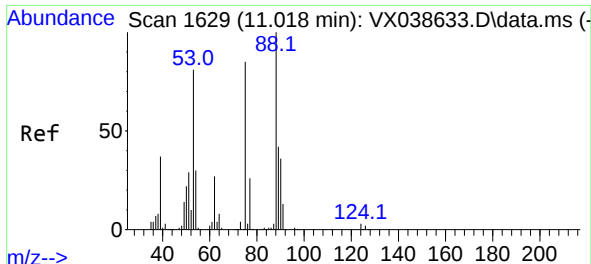
Tgt Ion: 91 Resp: 221647
Ion Ratio Lower Upper
91 100
126 35.8 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 19.101 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 105 Resp: 276721
Ion Ratio Lower Upper
105 100
120 48.8 24.1 72.3

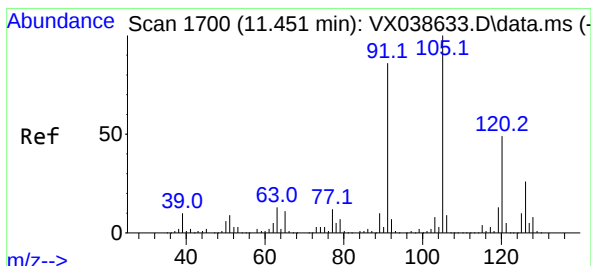
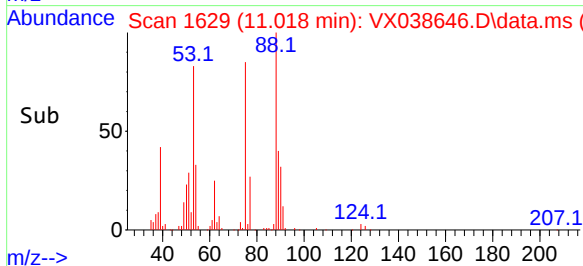
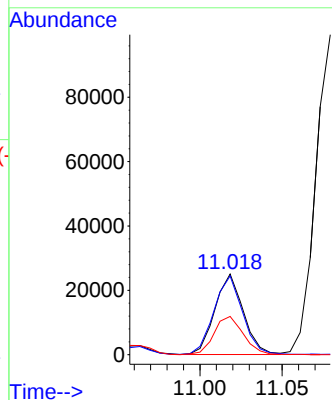
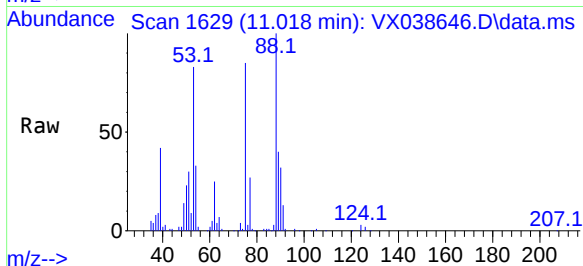




#81
trans-1,4-Dichloro-2-butene
Concen: 18.899 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

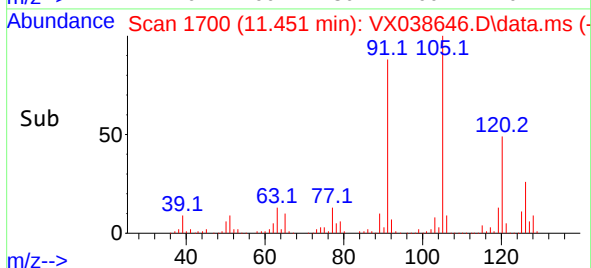
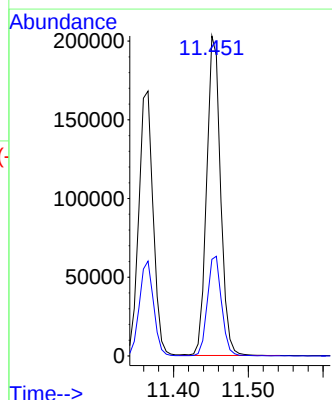
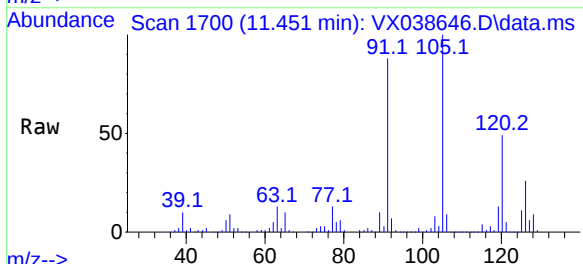
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

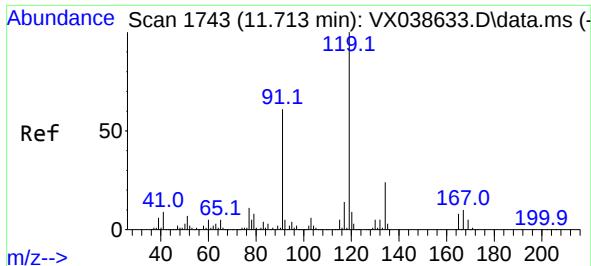
Tgt Ion: 75 Resp: 30058
Ion Ratio Lower Upper
75 100
53 98.0 90.5 135.7
89 49.3 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.108 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 91 Resp: 261795
Ion Ratio Lower Upper
91 100
126 32.0 14.2 42.6

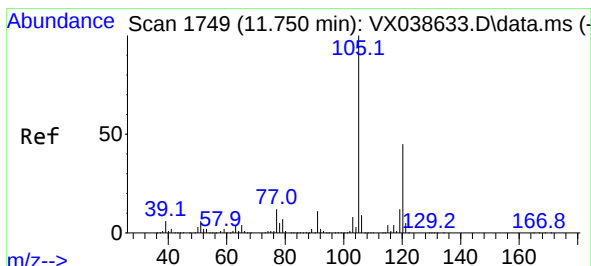
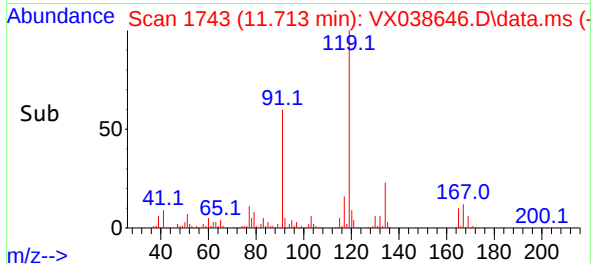
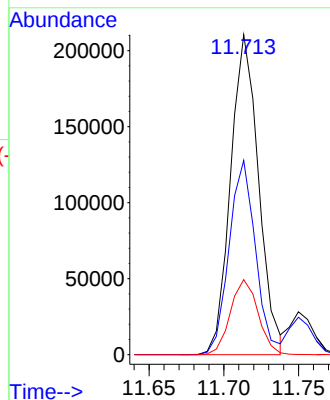
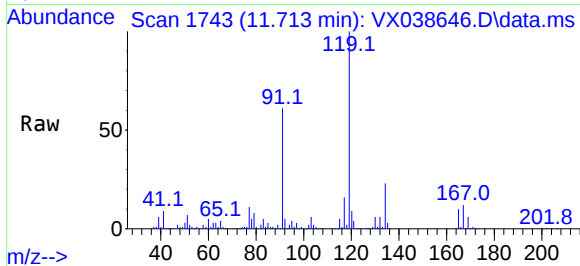




#83
tert-Butylbenzene
Concen: 18.707 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

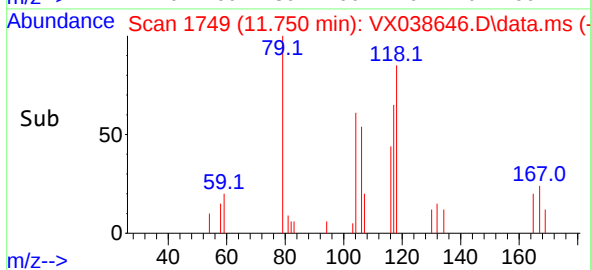
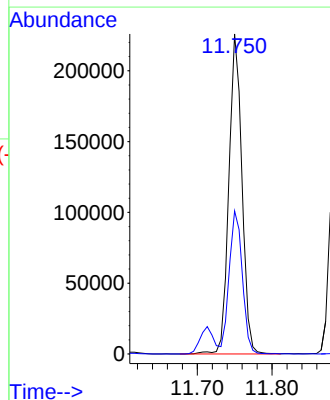
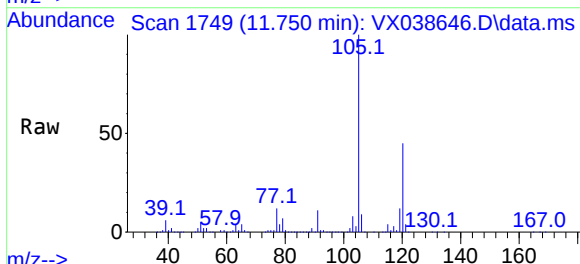
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

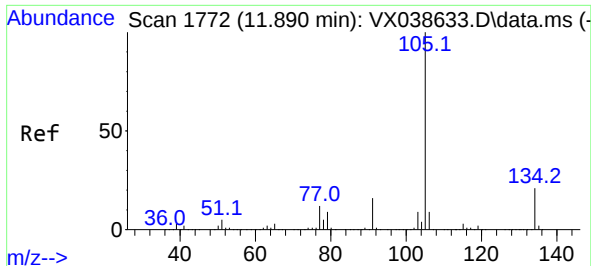
Tgt Ion:119 Resp: 274612
Ion Ratio Lower Upper
119 100
91 57.4 31.2 93.6
134 23.2 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 19.154 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:105 Resp: 275229
Ion Ratio Lower Upper
105 100
120 44.9 21.2 63.6

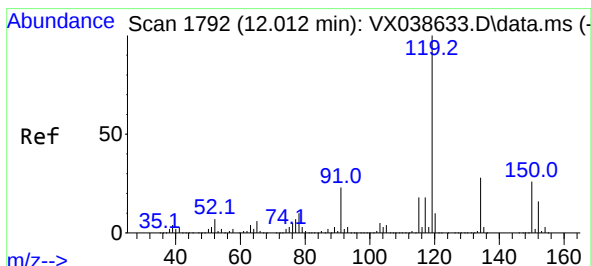
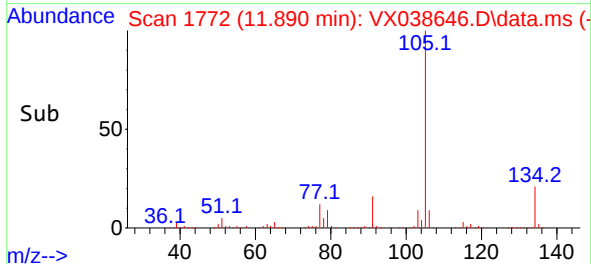
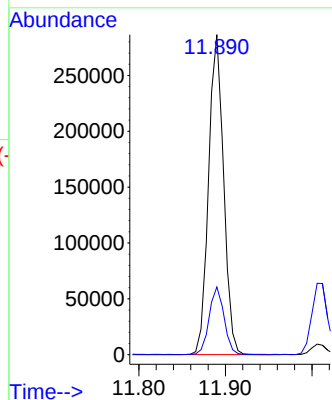
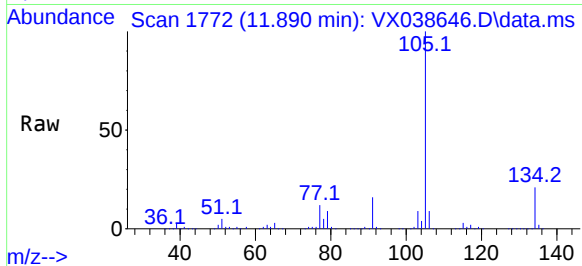




#85
 sec-Butylbenzene
 Concen: 18.834 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX038646.D
 Acq: 08 Nov 2023 11:26

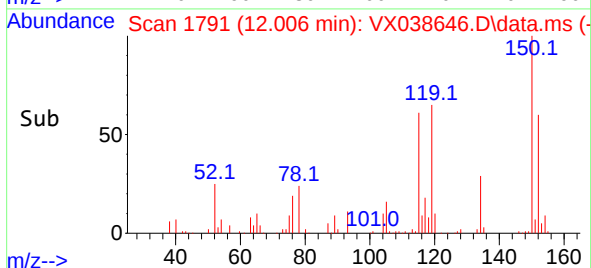
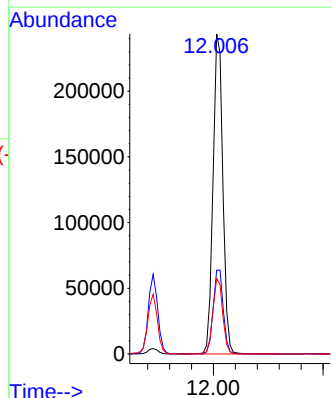
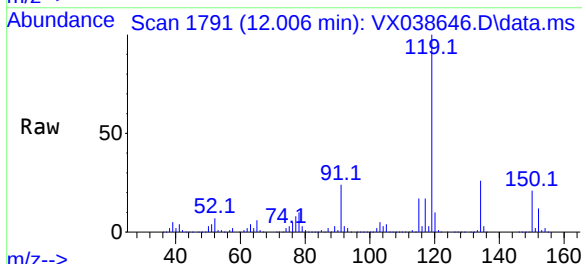
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1108WBSD01

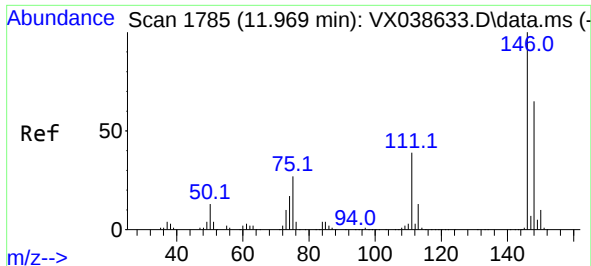
Tgt Ion:105 Resp: 344989
 Ion Ratio Lower Upper
 105 100
 134 21.0 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 19.274 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.006 min
 Lab File: VX038646.D
 Acq: 08 Nov 2023 11:26

Tgt Ion:119 Resp: 300758
 Ion Ratio Lower Upper
 119 100
 134 27.0 12.8 38.3
 91 23.7 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 18.540 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

VX1108WBSD01

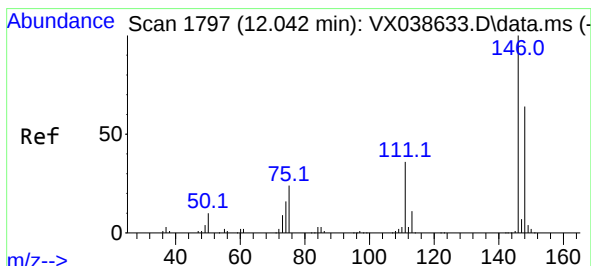
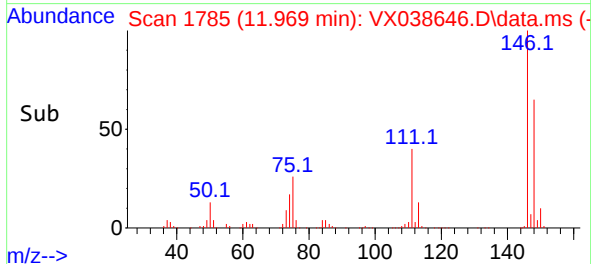
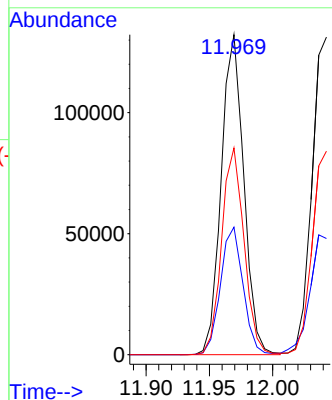
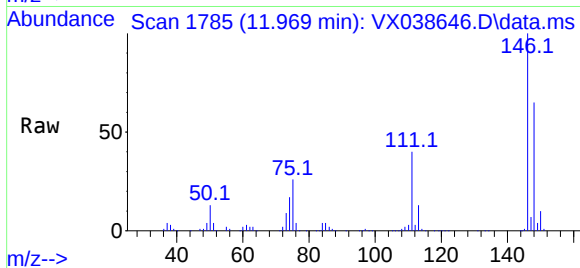
Tgt Ion:146 Resp: 163759

Ion Ratio Lower Upper

146 100

111 40.0 22.1 66.1

148 64.2 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 18.533 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

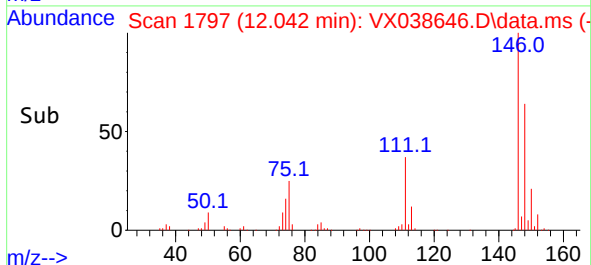
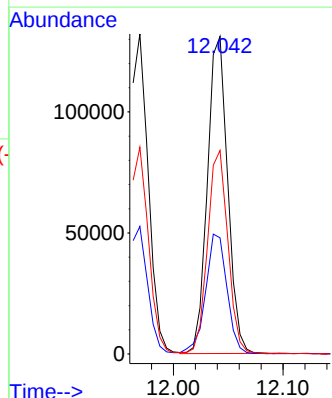
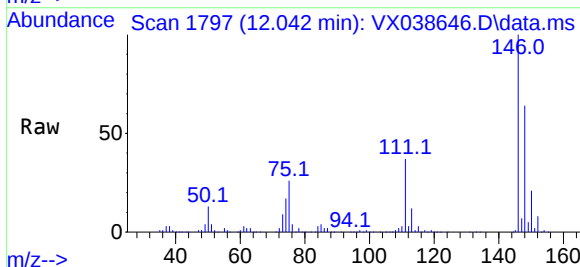
Tgt Ion:146 Resp: 168261

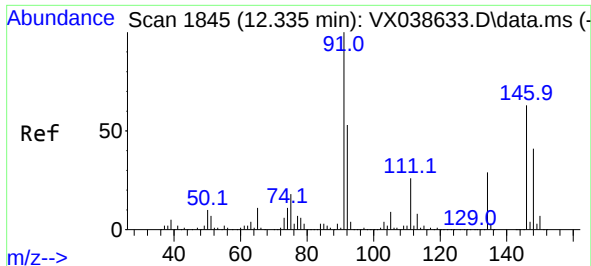
Ion Ratio Lower Upper

146 100

111 40.0 21.3 63.7

148 64.2 31.8 95.4



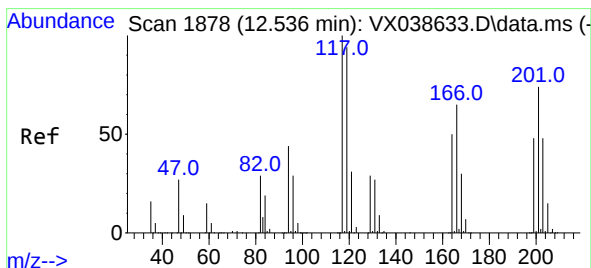
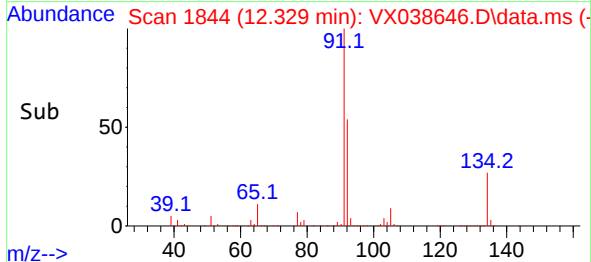
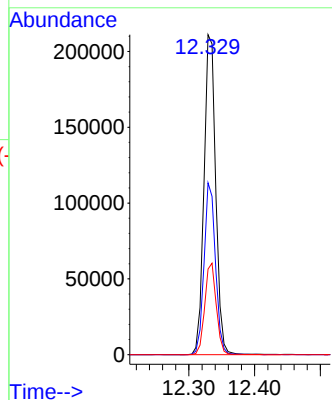
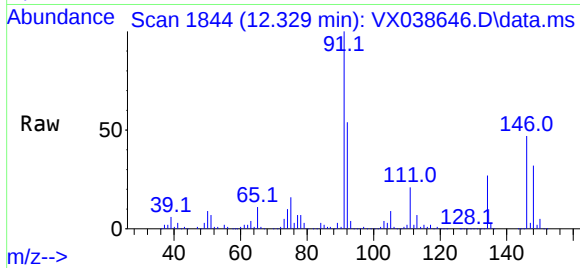


#89
n-Butylbenzene
Concen: 18.842 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Instrument : MSVOA_X
ClientSampleId : VX1108WBSD01

Tgt Ion: 91 Resp: 261641

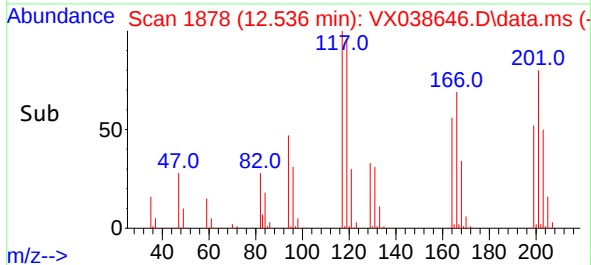
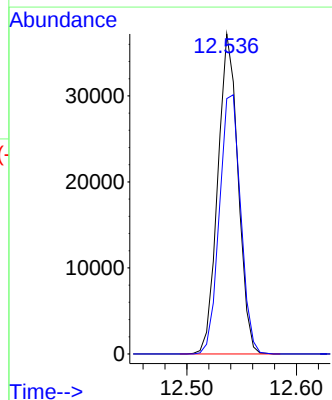
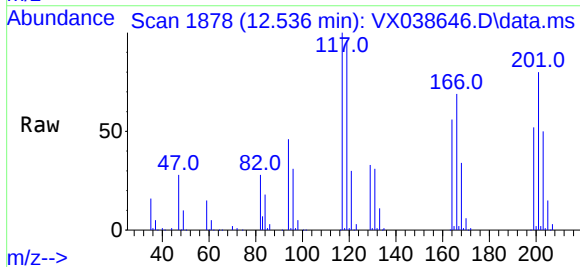
Ion	Ratio	Lower	Upper
91	100		
92	52.4	27.4	82.0
134	28.1	12.6	37.8

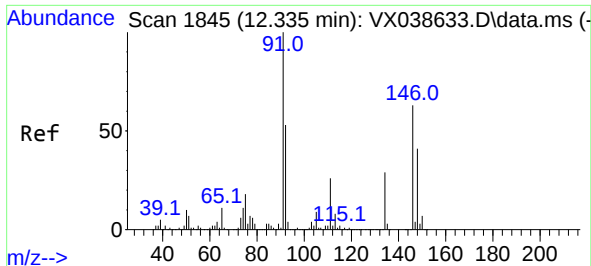


#90
Hexachloroethane
Concen: 18.081 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion: 117 Resp: 47791

Ion	Ratio	Lower	Upper
117	100		
201	84.8	32.9	98.6





#91

1,2-Dichlorobenzene

Concen: 18.586 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

VX1108WBSD01

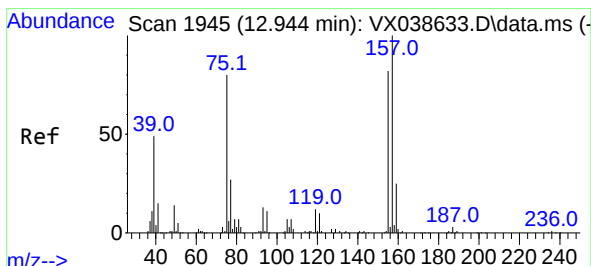
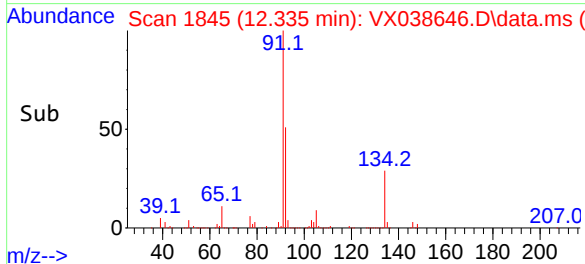
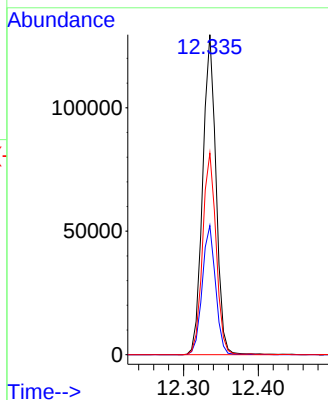
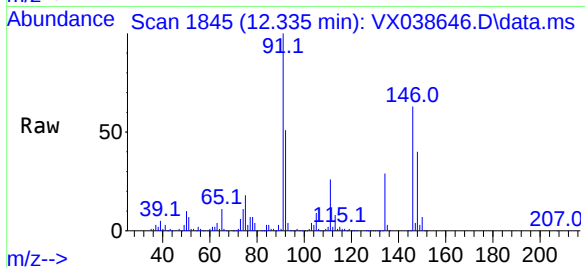
Tgt Ion:146 Resp: 160324

Ion Ratio Lower Upper

146 100

111 40.4 22.4 67.0

148 64.2 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 17.917 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.000 min

Lab File: VX038646.D

Acq: 08 Nov 2023 11:26

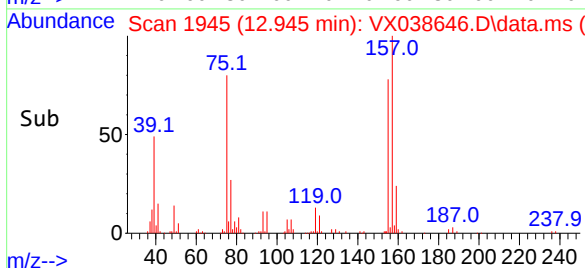
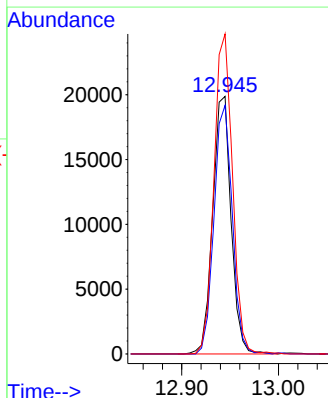
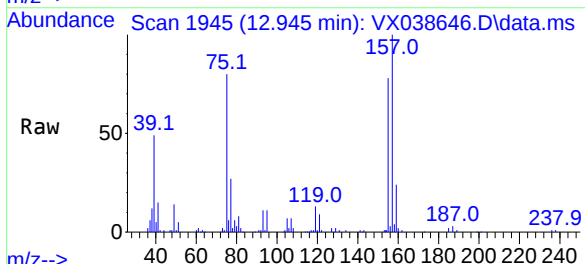
Tgt Ion: 75 Resp: 26206

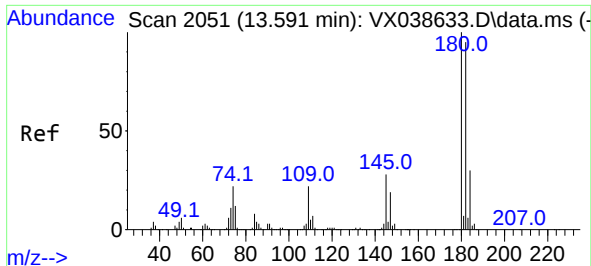
Ion Ratio Lower Upper

75 100

155 96.1 36.1 108.5

157 125.2 44.9 134.7

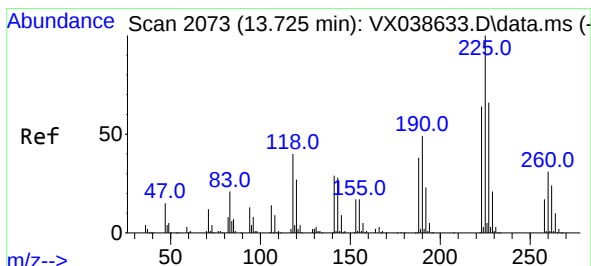
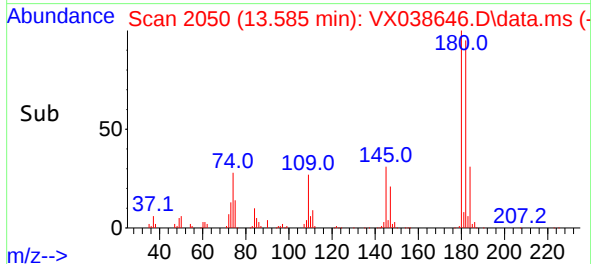
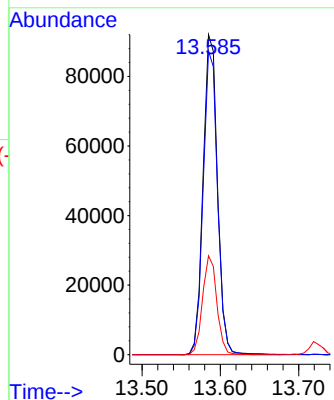
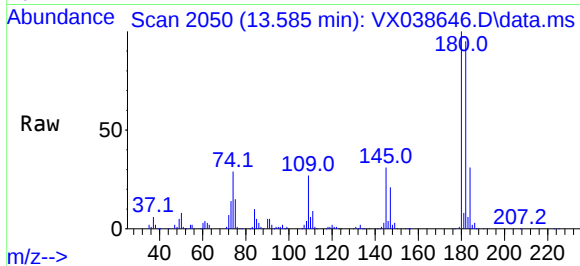




#93
1,2,4-Trichlorobenzene
Concen: 18.966 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

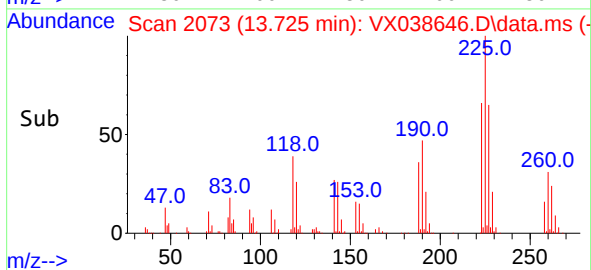
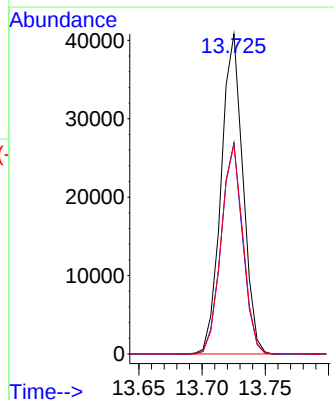
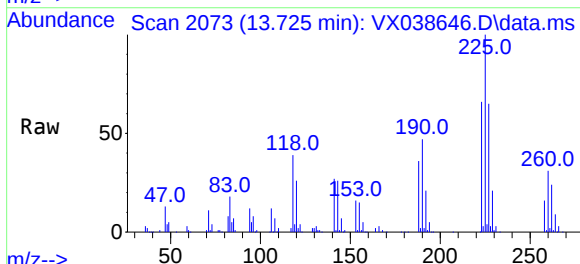
Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

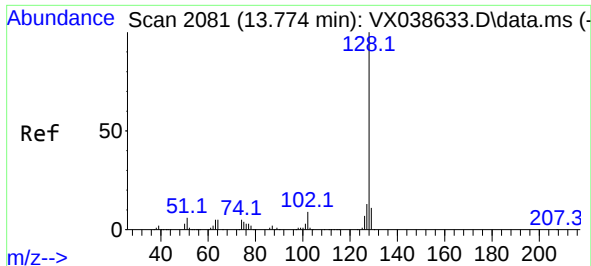
Tgt Ion:180 Resp: 117018
Ion Ratio Lower Upper
180 100
182 94.9 48.3 144.8
145 30.7 18.0 54.0



#94
Hexachlorobutadiene
Concen: 18.343 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:225 Resp: 48834
Ion Ratio Lower Upper
225 100
223 64.8 31.1 93.2
227 65.3 32.5 97.5

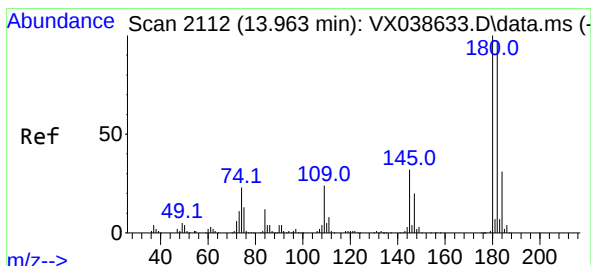
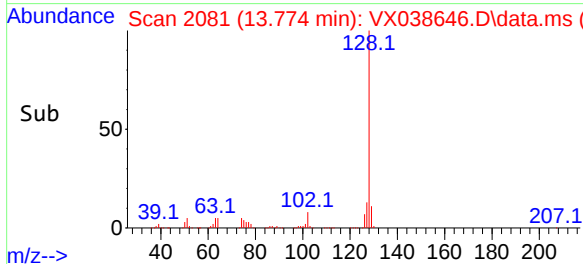
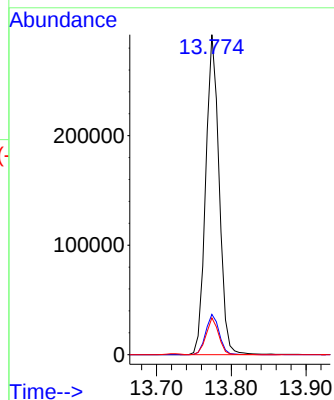
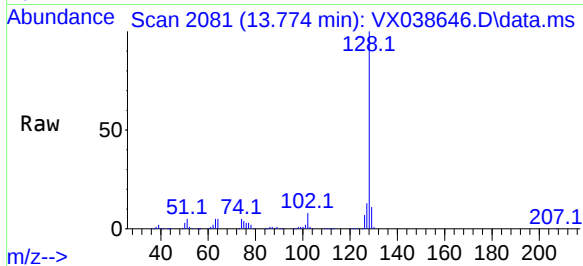




#95
Naphthalene
Concen: 19.540 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX1108WBSD01

Tgt Ion:128 Resp: 363658
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.902 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX038646.D
Acq: 08 Nov 2023 11:26

Tgt Ion:180 Resp: 114949
Ion Ratio Lower Upper
180 100
182 96.0 46.9 140.6
145 32.4 17.8 53.5

