

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070124\
 Data File : VX042104.D
 Acq On : 01 Jul 2024 11:12
 Operator : JC/MD
 Sample : VX0701WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0701WBS01

Quant Time: Jul 01 16:05:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	176290	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	247080	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	223062	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	121352	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	89996	44.271	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	88.540%
35) Dibromofluoromethane	5.385	113	83406	47.575	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.140%
50) Toluene-d8	8.647	98	284941	46.264	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.520%
62) 4-Bromofluorobenzene	11.079	95	108150	47.636	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.280%

Target Compounds			Qvalue			
2) Dichlorodifluoromethane	1.167	85	29265	21.790	ug/l	98
3) Chloromethane	1.301	50	31570	18.737	ug/l	98
4) Vinyl Chloride	1.374	62	30722	18.190	ug/l	98
5) Bromomethane	1.599	94	17685	21.205	ug/l	99
6) Chloroethane	1.666	64	16769	22.169	ug/l	99
7) Trichlorofluoromethane	1.874	101	46653	21.083	ug/l	97
8) Diethyl Ether	2.136	74	17462	16.811	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.319	101	29759	19.523	ug/l #	85
10) Methyl Iodide	2.447	142	36756	19.401	ug/l #	86
11) Tert butyl alcohol	2.995	59	36061	93.471	ug/l #	94
12) 1,1-Dichloroethene	2.313	96	29386	19.326	ug/l #	78
13) Acrolein	2.240	56	48054	111.117	ug/l	99
14) Allyl chloride	2.660	41	45807	18.996	ug/l	90
15) Acrylonitrile	3.069	53	86843	86.178	ug/l	99
16) Acetone	2.392	43	79684	89.269	ug/l #	86
17) Carbon Disulfide	2.502	76	62717	20.229	ug/l	99
18) Methyl Acetate	2.709	43	36568	15.017	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	92951	18.504	ug/l	100
20) Methylene Chloride	2.788	84	33787	17.286	ug/l #	87
21) trans-1,2-Dichloroethene	3.087	96	29888	19.368	ug/l	86
22) Diisopropyl ether	3.764	45	92104	18.070	ug/l	94
23) Vinyl Acetate	3.721	43	405242	93.094	ug/l #	95
24) 1,1-Dichloroethane	3.611	63	53409	18.711	ug/l	97
25) 2-Butanone	4.568	43	118830	85.569	ug/l	92
26) 2,2-Dichloropropane	4.471	77	40856	19.765	ug/l	91
27) cis-1,2-Dichloroethene	4.489	96	36114	18.685	ug/l	86
28) Bromochloromethane	4.904	49	20967	17.149	ug/l #	69
29) Tetrahydrofuran	5.013	42	75113	83.750	ug/l	92
30) Chloroform	5.093	83	55206	18.564	ug/l	98
31) Cyclohexane	5.465	56	45321	19.064	ug/l	92
32) 1,1,1-Trichloroethane	5.385	97	47844	19.254	ug/l	95
36) 1,1-Dichloropropene	5.690	75	36251	19.472	ug/l	94
37) Ethyl Acetate	4.727	43	44856	18.496	ug/l	98
38) Carbon Tetrachloride	5.672	117	41553	20.201	ug/l	99
39) Methylcyclohexane	7.379	83	48035	20.402	ug/l	92
40) Benzene	6.038	78	123234	19.627	ug/l	99

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 ClientSampleId :
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Quant Time: Jul 01 16:05:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	23253	17.688	ug/l #	90
42) 1,2-Dichloroethane	6.086	62	39216	19.390	ug/l	91
43) Isopropyl Acetate	6.349	43	66673	17.911	ug/l #	94
44) Trichloroethene	7.129	130	33724	20.038	ug/l	84
45) 1,2-Dichloropropane	7.434	63	28148	18.232	ug/l	98
46) Dibromomethane	7.586	93	21303	18.938	ug/l #	73
47) Bromodichloromethane	7.824	83	38769	18.772	ug/l	98
48) Methyl methacrylate	7.696	41	32191	18.120	ug/l #	84
49) 1,4-Dioxane	7.671	88	16580	365.616	ug/l #	83
51) 4-Methyl-2-Pentanone	8.574	43	227664	88.786	ug/l	95
52) Toluene	8.720	92	79361	19.849	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	39520	18.950	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	44027	19.471	ug/l #	86
55) 1,1,2-Trichloroethane	9.153	97	31590	18.966	ug/l	96
56) Ethyl methacrylate	9.116	69	48163	18.587	ug/l #	86
57) 1,3-Dichloropropane	9.311	76	51244	19.043	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	115112	95.328	ug/l	93
59) 2-Hexanone	9.433	43	175667	89.446	ug/l	91
60) Dibromochloromethane	9.519	129	34945	19.315	ug/l	99
61) 1,2-Dibromoethane	9.610	107	33600	19.452	ug/l	99
64) Tetrachloroethene	9.275	164	33227	20.459	ug/l	90
65) Chlorobenzene	10.080	112	90648	19.540	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	32153	19.796	ug/l	99
67) Ethyl Benzene	10.195	91	143381	19.722	ug/l	97
68) m/p-Xylenes	10.299	106	117106	39.902	ug/l	92
69) o-Xylene	10.640	106	58228	20.040	ug/l	92
70) Styrene	10.653	104	96726	19.852	ug/l	94
71) Bromoform	10.799	173	27871	18.824	ug/l #	99
73) Isopropylbenzene	10.964	105	148755	20.160	ug/l	96
74) N-amyl acetate	10.842	43	58883	17.965	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.214	83	50225	18.306	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	51604	23.424	ug/l	94
77) Bromobenzene	11.195	156	43066	19.597	ug/l	77
78) n-propylbenzene	11.305	91	158809	19.836	ug/l	95
79) 2-Chlorotoluene	11.366	91	100138	19.413	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	122936	20.003	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	13814	17.808	ug/l	92
82) 4-Chlorotoluene	11.451	91	113224	19.856	ug/l	92
83) tert-Butylbenzene	11.713	119	131832	19.549	ug/l	90
84) 1,2,4-Trimethylbenzene	11.750	105	125896	20.418	ug/l	93
85) sec-Butylbenzene	11.890	105	152549	20.000	ug/l	96
86) p-Isopropyltoluene	12.006	119	132990	19.959	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	75375	19.514	ug/l	94
88) 1,4-Dichlorobenzene	12.043	146	75676	19.095	ug/l	96
89) n-Butylbenzene	12.329	91	98218	19.149	ug/l	98
90) Hexachloroethane	12.536	117	21652	19.087	ug/l #	57
91) 1,2-Dichlorobenzene	12.335	146	76159	19.268	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10069	18.519	ug/l #	51
93) 1,2,4-Trichlorobenzene	13.585	180	49382	19.072	ug/l	94
94) Hexachlorobutadiene	13.725	225	25204	19.250	ug/l	99
95) Naphthalene	13.774	128	147632	17.462	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	52019	19.049	ug/l	96

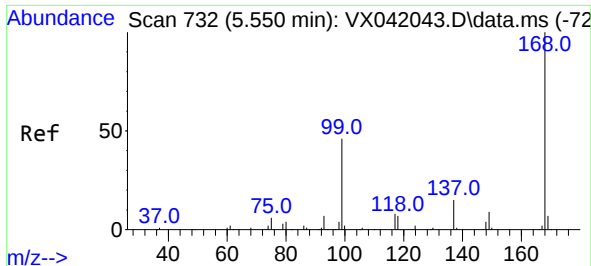
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070124\
Data File : VX042104.D
Acq On : 01 Jul 2024 11:12
Operator : JC/MD
Sample : VX0701WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

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MSVOA_X
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

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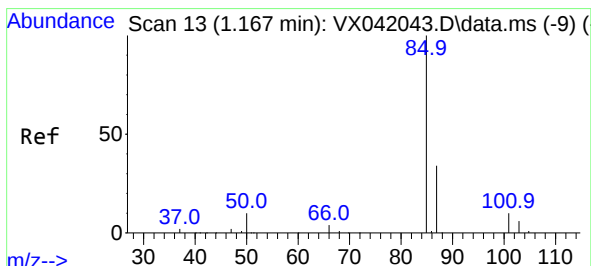
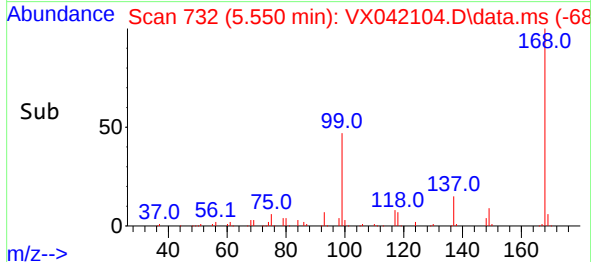
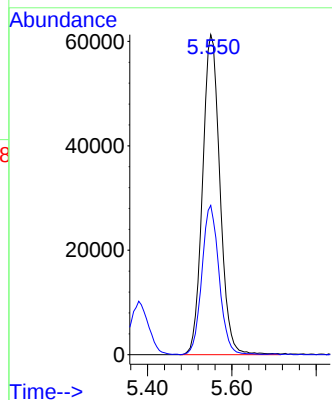
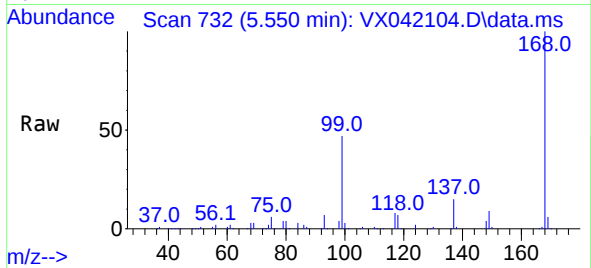
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

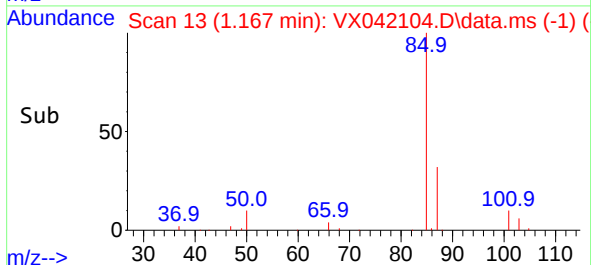
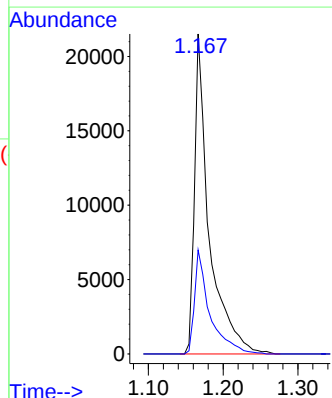
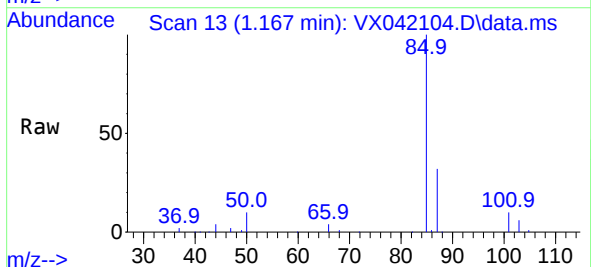
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

Tgt Ion:168 Resp: 176290
Ion Ratio Lower Upper
168 100
99 46.7 56.6 85.0#

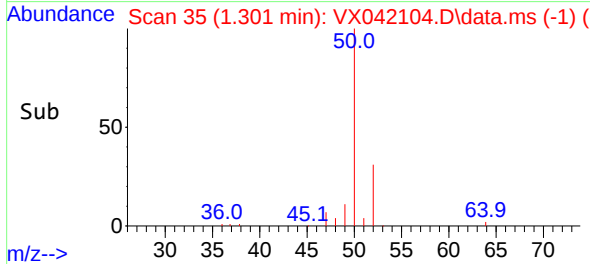
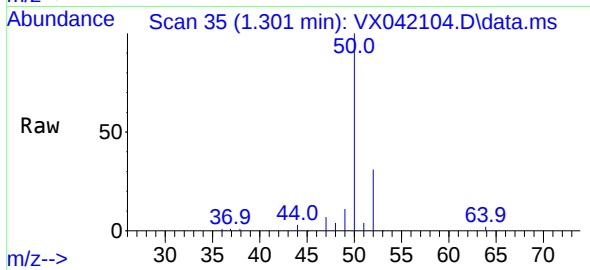
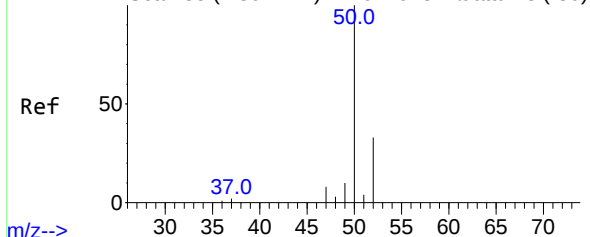


#2
Dichlorodifluoromethane
Concen: 21.790 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 85 Resp: 29265
Ion Ratio Lower Upper
85 100
87 32.5 16.7 50.1



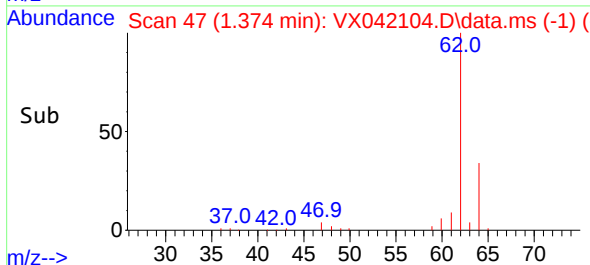
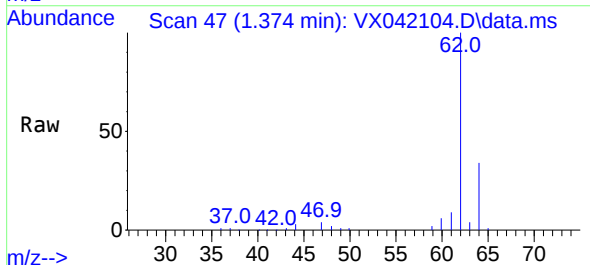
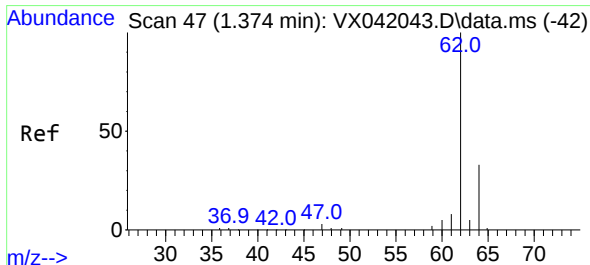
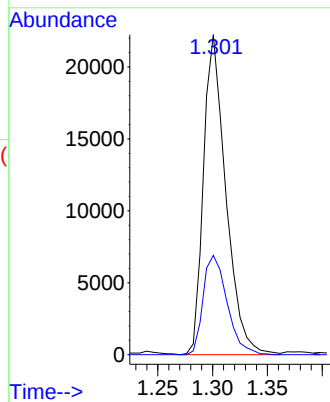
Abundance Scan 35 (1.301 min): VX042043.D\data.ms (-30)



#3
Chloromethane
Concen: 18.737 ug/l
RT: 1.301 min Scan# 35
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

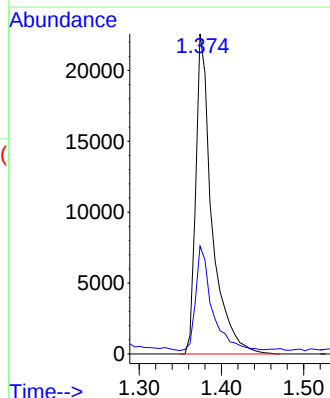
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

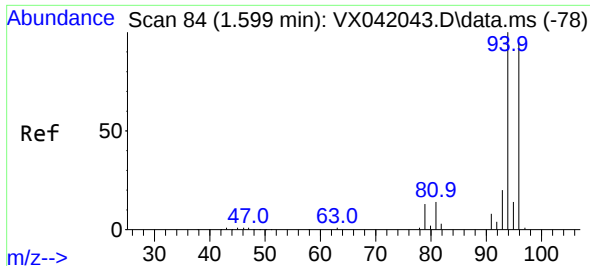
Tgt Ion: 50 Resp: 31570
Ion Ratio Lower Upper
50 100
52 31.0 25.5 38.3



#4
Vinyl Chloride
Concen: 18.190 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

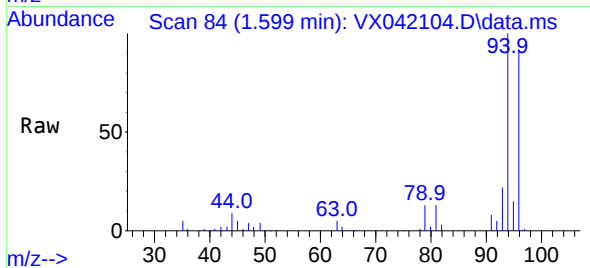
Tgt Ion: 62 Resp: 30722
Ion Ratio Lower Upper
62 100
64 32.7 25.4 38.0



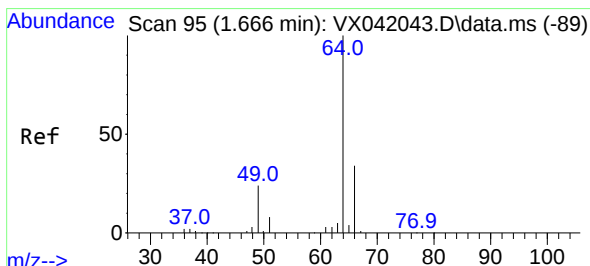
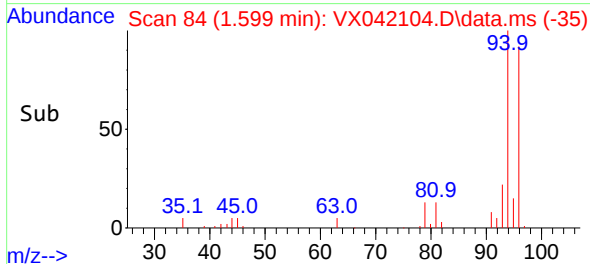
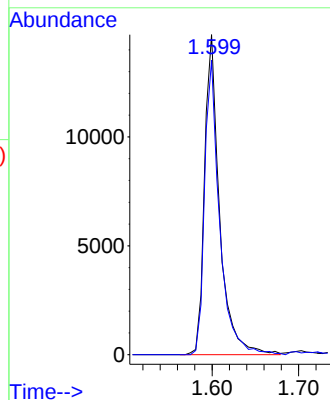


#5
Bromomethane
Concen: 21.205 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

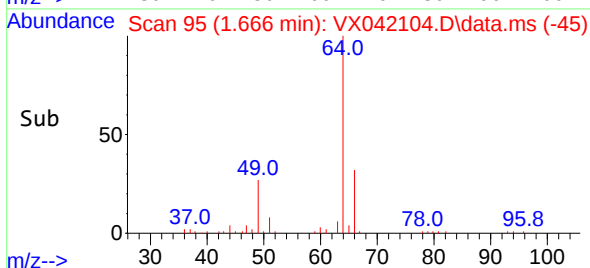
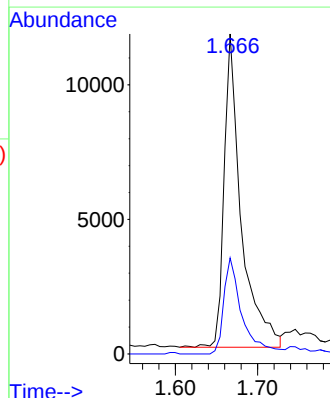
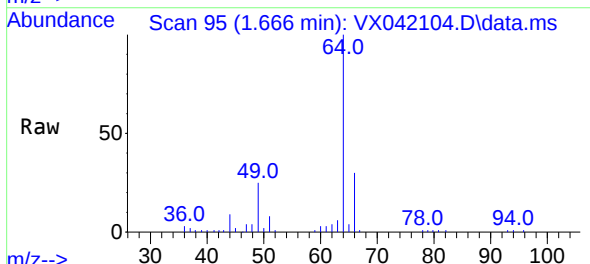


Tgt Ion: 94 Resp: 17685
Ion Ratio Lower Upper
94 100
96 92.0 74.6 111.8

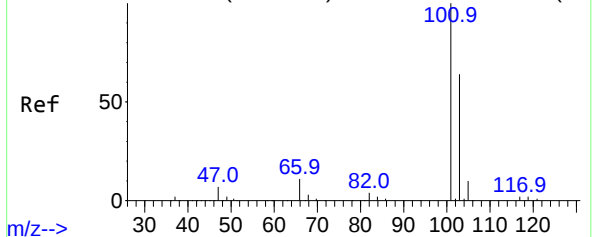


#6
Chloroethane
Concen: 22.169 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 64 Resp: 16769
Ion Ratio Lower Upper
64 100
66 30.7 25.1 37.7



Abundance Scan 128 (1.868 min): VX042043.D\data.ms (-12



#7

Trichlorofluoromethane

Concen: 21.083 ug/l

RT: 1.874 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBS01

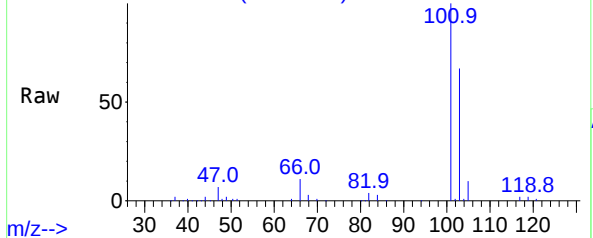
Tgt Ion:101 Resp: 46653

Ion Ratio Lower Upper

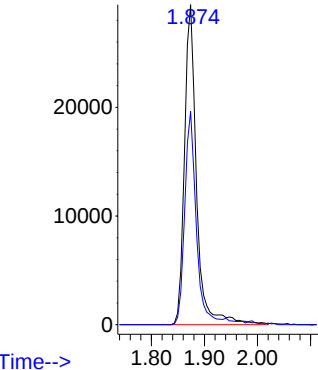
101 100

103 66.6 51.4 77.2

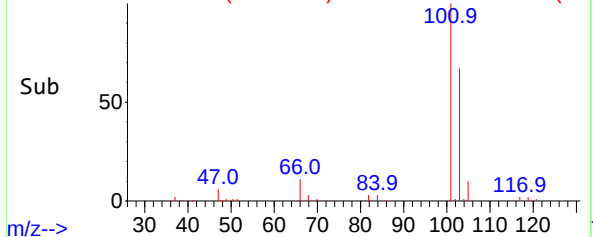
Abundance Scan 129 (1.874 min): VX042104.D\data.ms



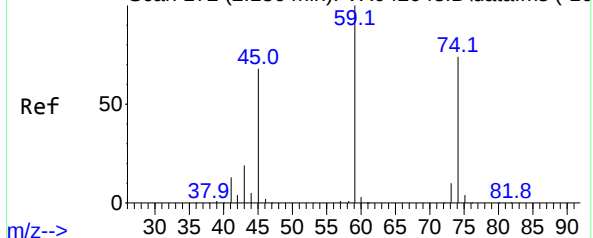
Abundance



Abundance Scan 129 (1.874 min): VX042104.D\data.ms (-79



Abundance Scan 172 (2.136 min): VX042043.D\data.ms (-16



#8

Diethyl Ether

Concen: 16.811 ug/l

RT: 2.136 min Scan# 172

Delta R.T. 0.000 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

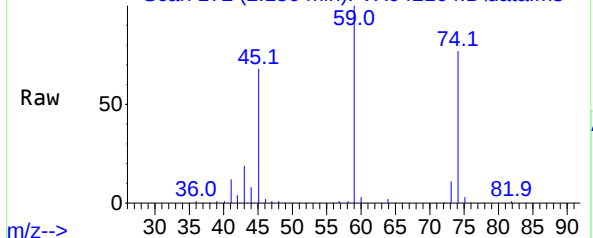
Tgt Ion: 74 Resp: 17462

Ion Ratio Lower Upper

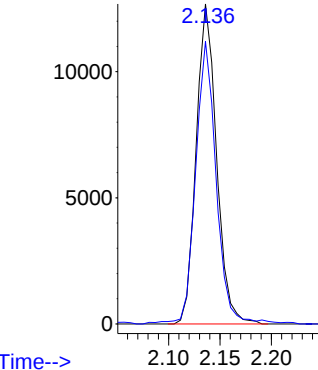
74 100

45 89.6 53.3 159.8

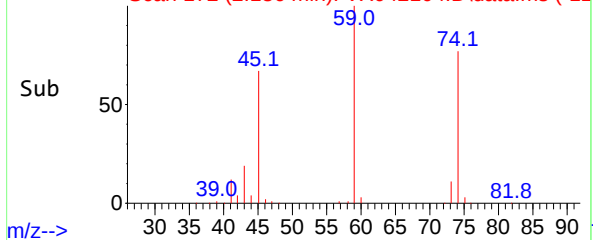
Abundance Scan 172 (2.136 min): VX042104.D\data.ms

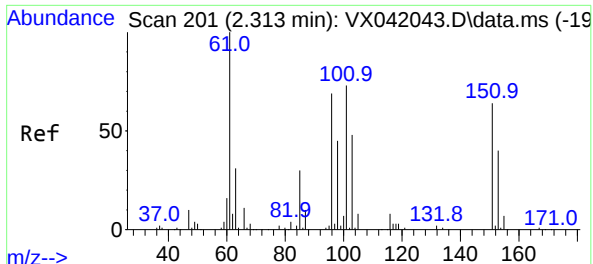


Abundance



Abundance Scan 172 (2.136 min): VX042104.D\data.ms (-12

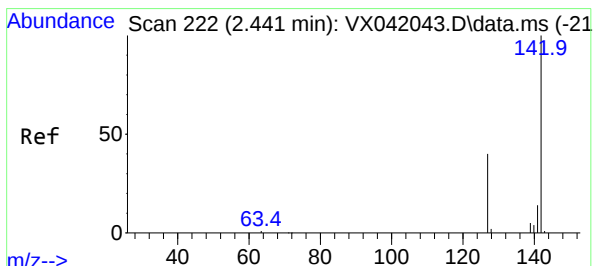
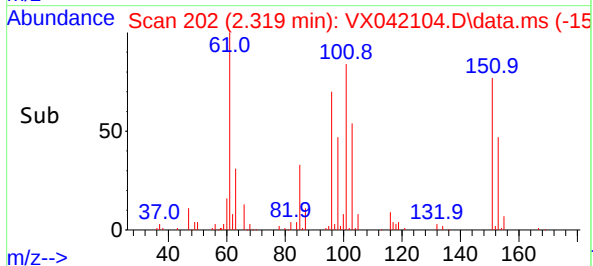
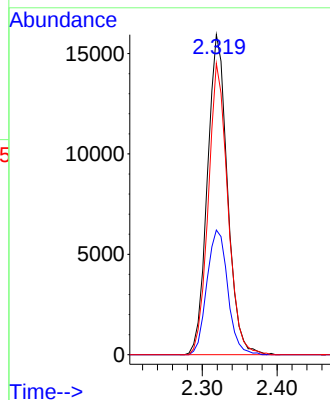
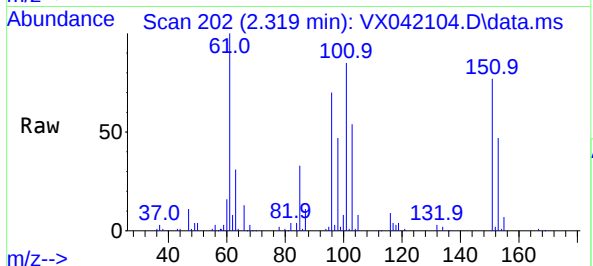




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.523 ug/l
RT: 2.319 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

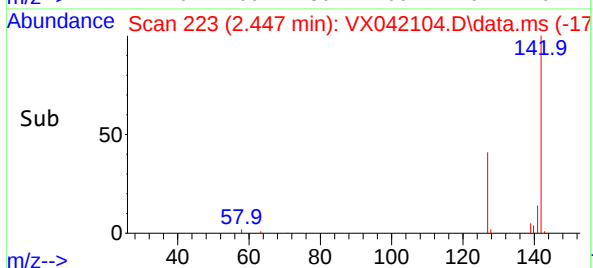
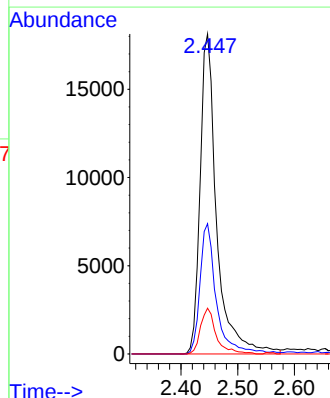
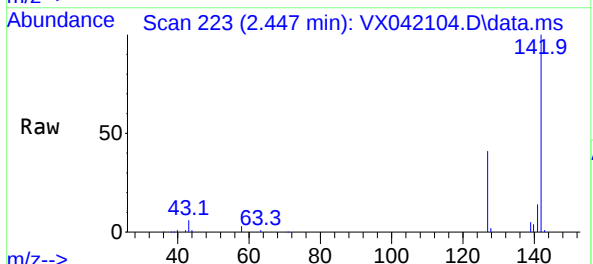
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

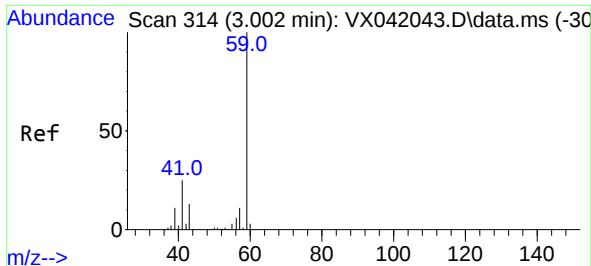
Tgt Ion:101 Resp: 29759
Ion Ratio Lower Upper
101 100
85 40.4 37.0 55.6
151 88.5 58.6 87.8#



#10
Methyl Iodide
Concen: 19.401 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

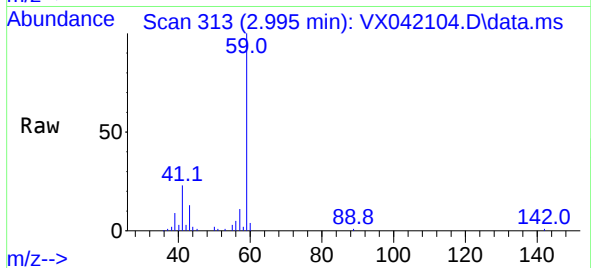
Tgt Ion:142 Resp: 36756
Ion Ratio Lower Upper
142 100
127 40.1 41.6 62.4#
141 13.6 11.6 17.4



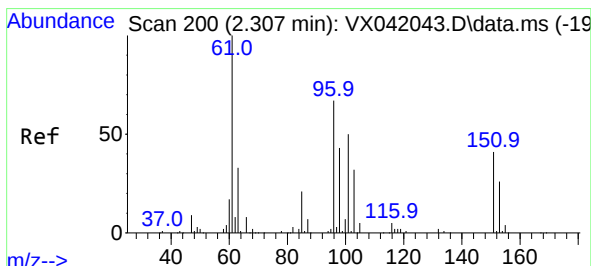
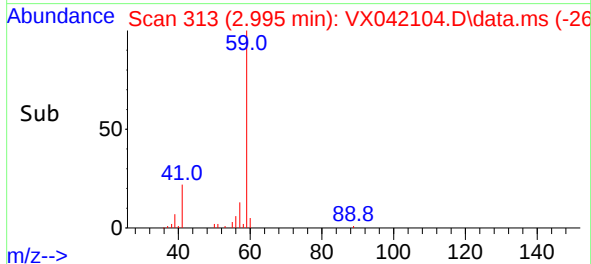
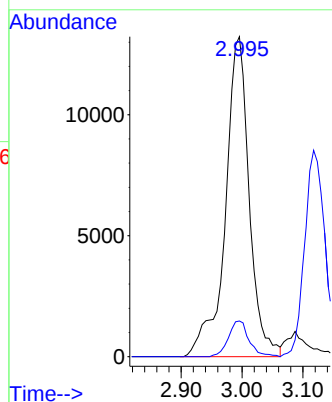


#11
Tert butyl alcohol
Concen: 93.471 ug/l
RT: 2.995 min Scan# 314
Delta R.T. -0.012 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

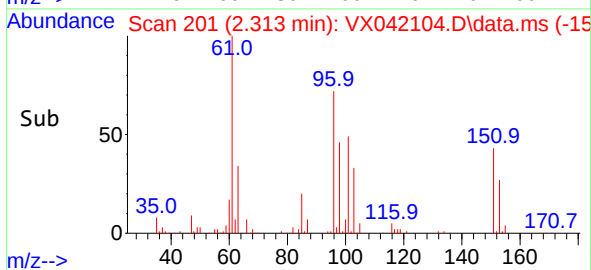
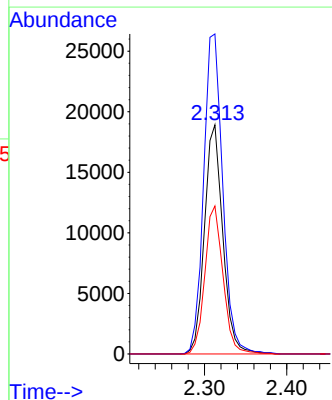
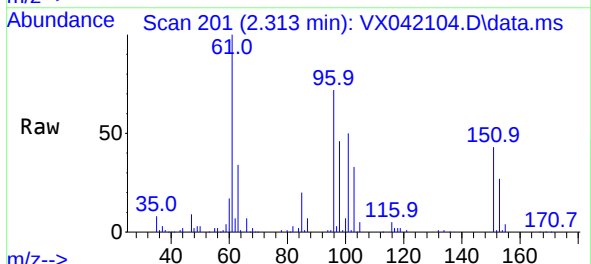


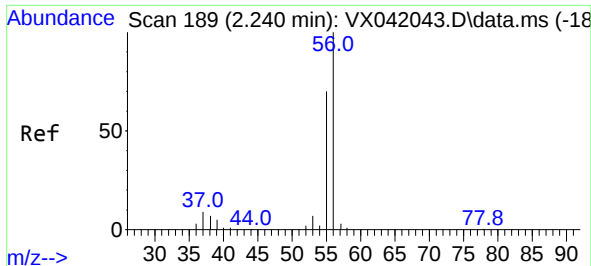
Tgt Ion: 59 Resp: 36061
Ion Ratio Lower Upper
59 100
57 9.6 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 19.326 ug/l
RT: 2.313 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 96 Resp: 29386
Ion Ratio Lower Upper
96 100
61 139.7 144.6 216.8#
98 64.6 50.4 75.6

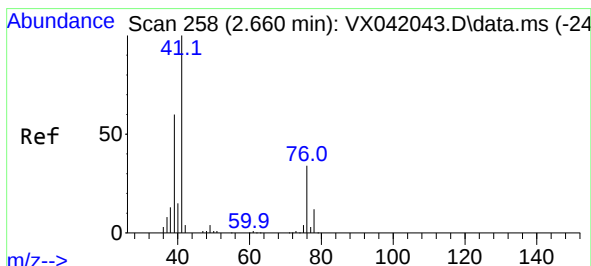
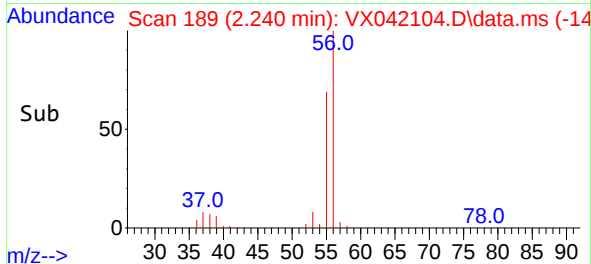
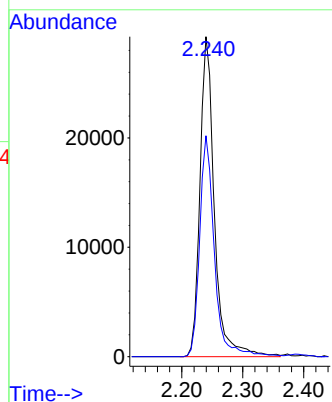
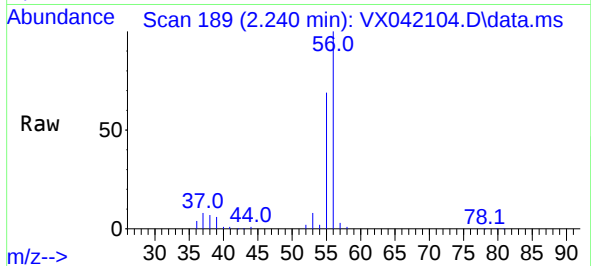




#13
Acrolein
Concen: 111.117 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

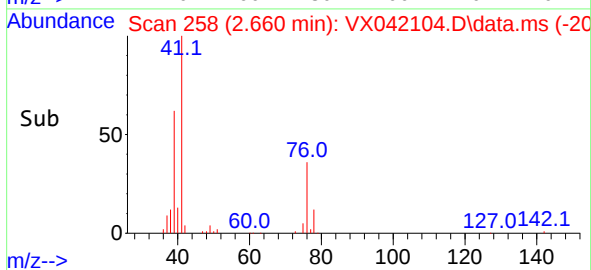
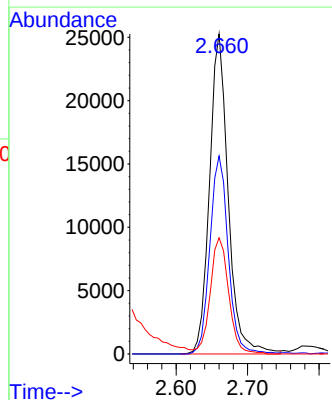
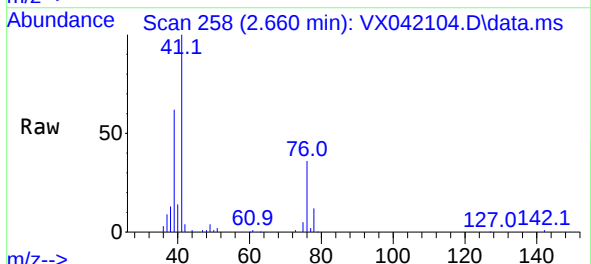
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

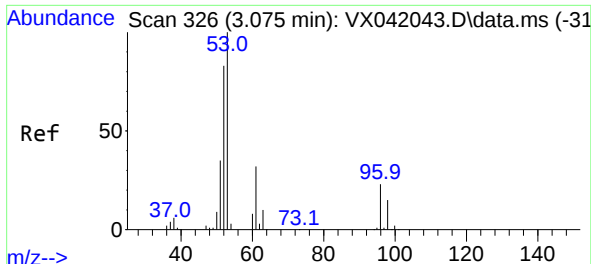
Tgt Ion: 56 Resp: 48054
Ion Ratio Lower Upper
56 100
55 70.8 57.1 85.7



#14
Allyl chloride
Concen: 18.996 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 41 Resp: 45807
Ion Ratio Lower Upper
41 100
39 61.0 55.8 83.6
76 35.8 24.3 36.5

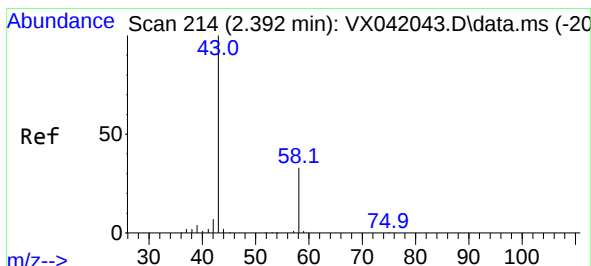
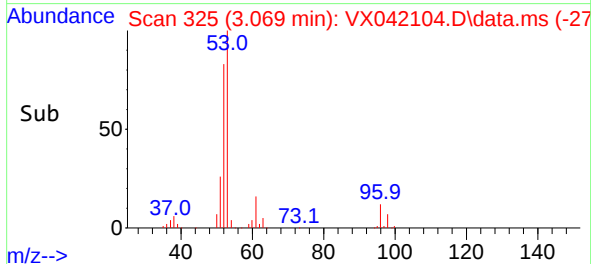
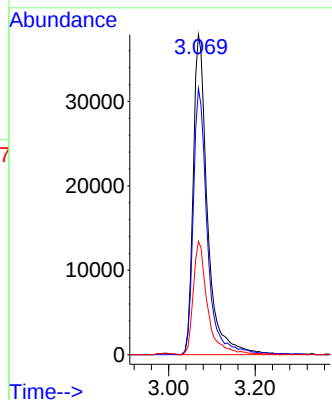
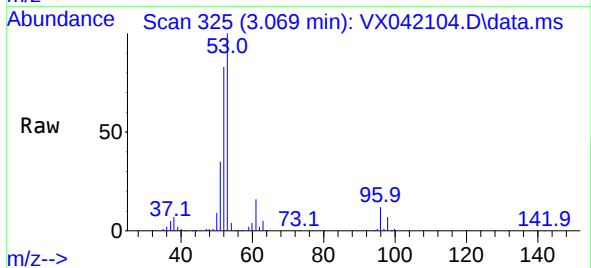




#15
Acrylonitrile
Concen: 86.178 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

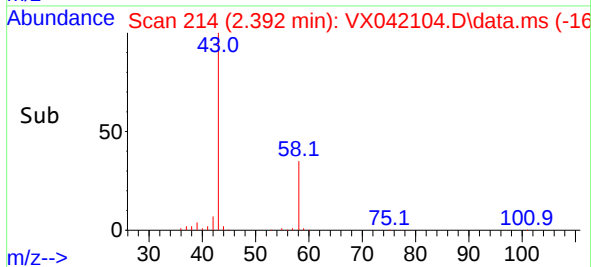
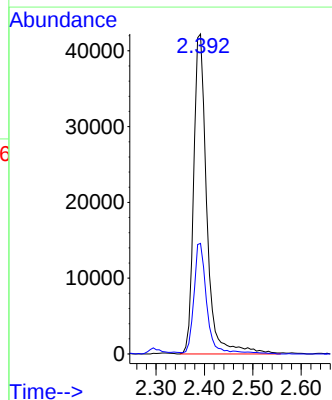
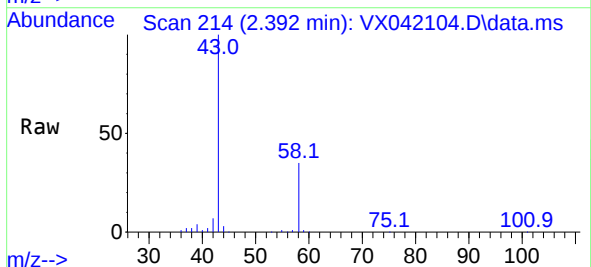
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

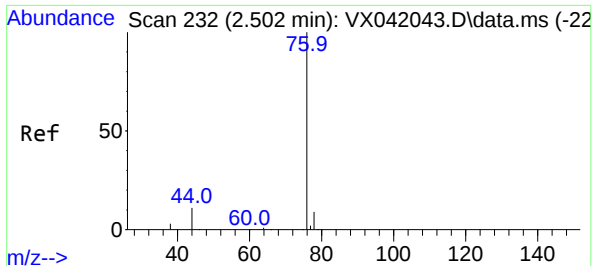
Tgt Ion: 53 Resp: 86843
Ion Ratio Lower Upper
53 100
52 81.8 66.0 99.0
51 35.7 29.8 44.6



#16
Acetone
Concen: 89.269 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 43 Resp: 79684
Ion Ratio Lower Upper
43 100
58 34.6 21.9 32.9#

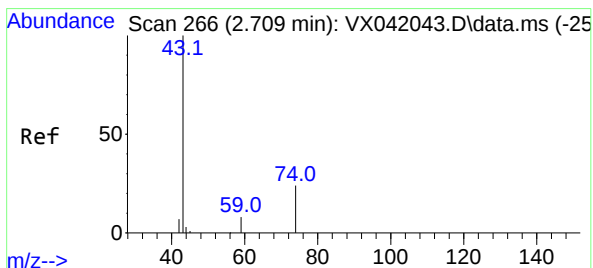
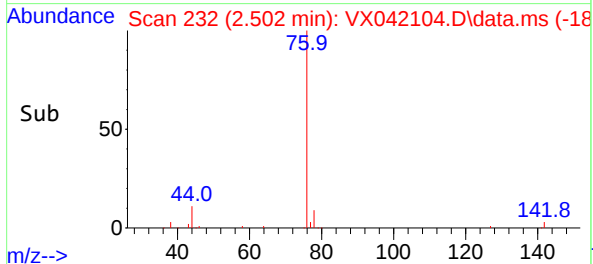
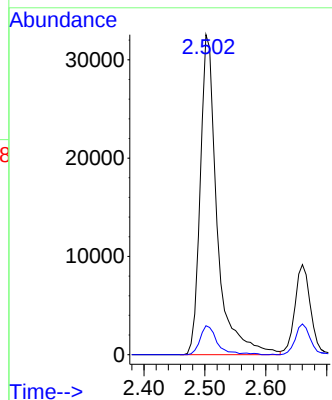
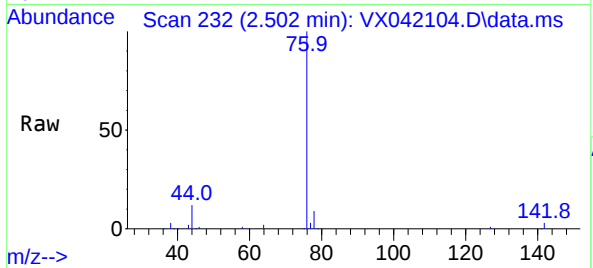




#17
Carbon Disulfide
Concen: 20.229 ug/l
RT: 2.502 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

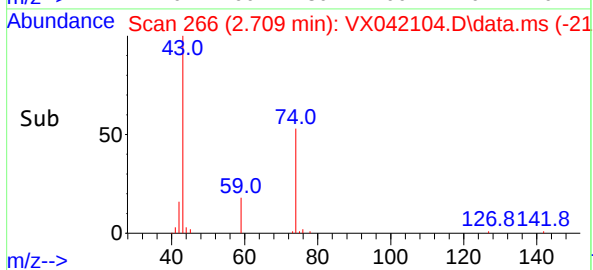
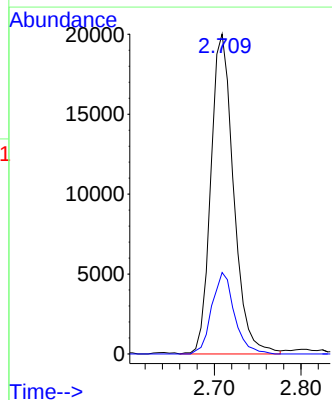
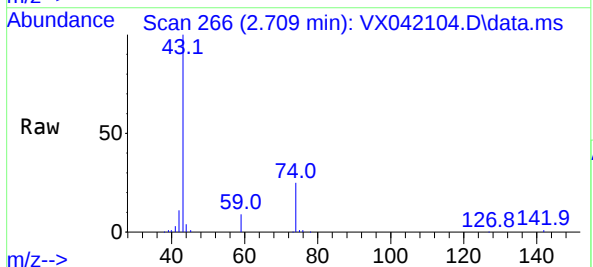
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

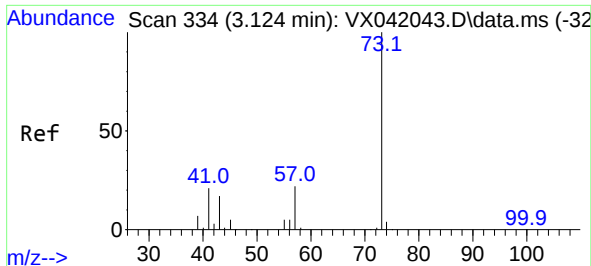
Tgt Ion: 76 Resp: 62717
Ion Ratio Lower Upper
76 100
78 9.1 7.0 10.6



#18
Methyl Acetate
Concen: 15.017 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 43 Resp: 36568
Ion Ratio Lower Upper
43 100
74 25.3 17.8 26.8

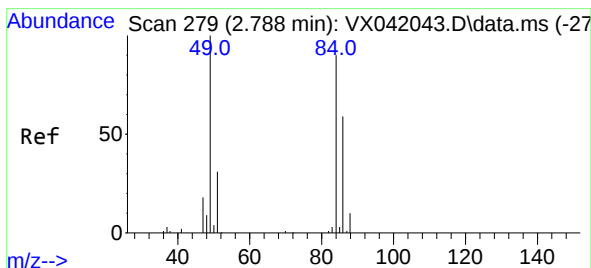
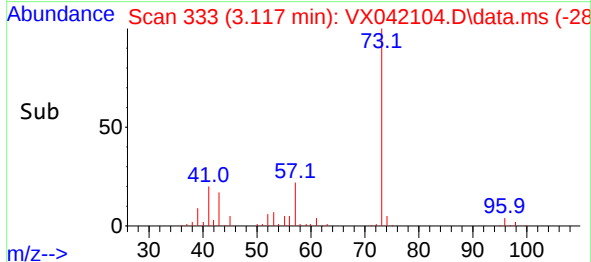
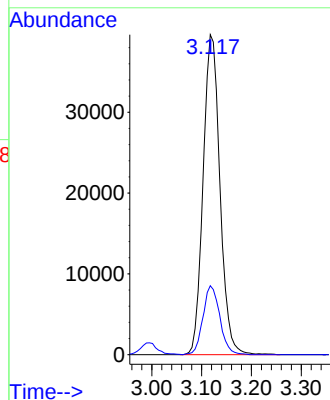
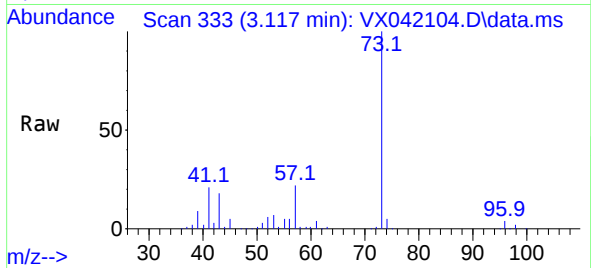




#19
Methyl tert-butyl Ether
Concen: 18.504 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

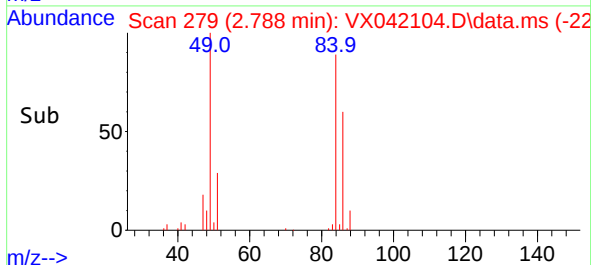
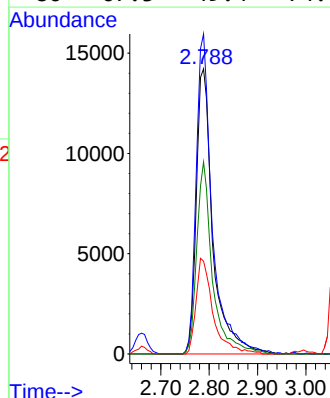
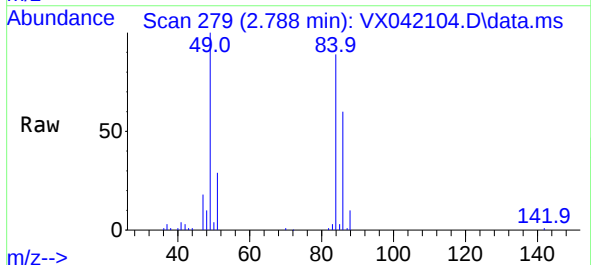
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

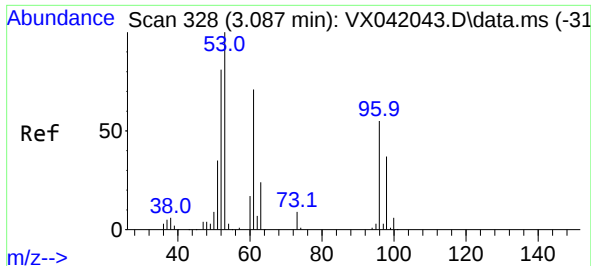
Tgt Ion: 73 Resp: 92951
Ion Ratio Lower Upper
73 100
57 21.5 17.3 25.9



#20
Methylene Chloride
Concen: 17.286 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 84 Resp: 33787
Ion Ratio Lower Upper
84 100
49 112.2 103.6 155.4
51 32.5 33.8 50.6#
86 67.3 49.4 74.0

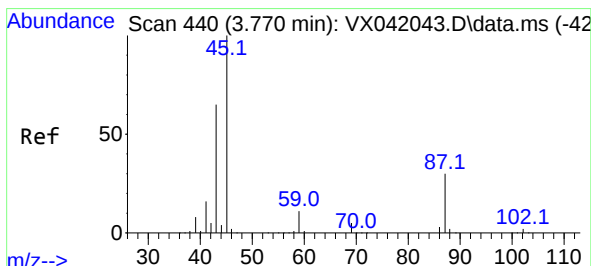
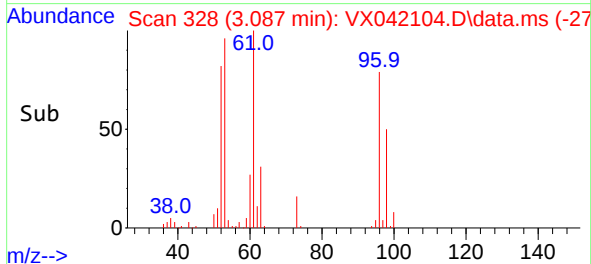
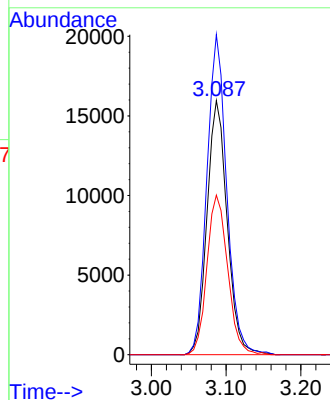
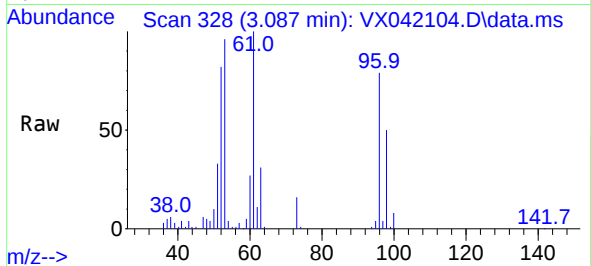




#21
trans-1,2-Dichloroethene
Concen: 19.368 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

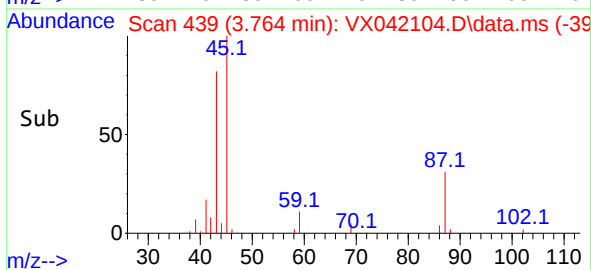
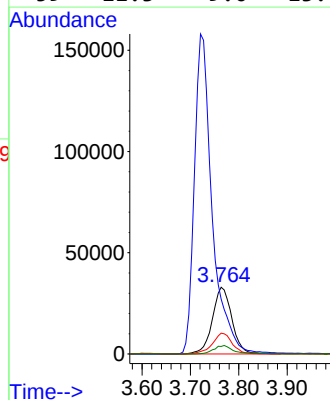
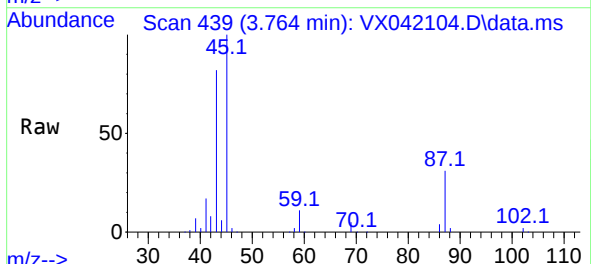
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

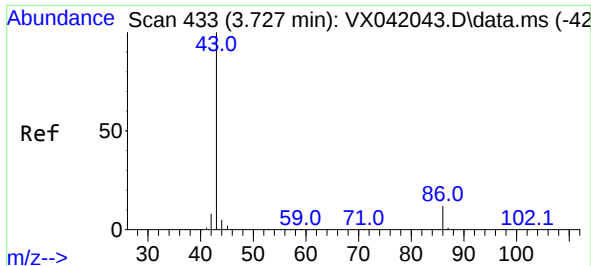
Tgt Ion: 96 Resp: 29888
Ion Ratio Lower Upper
96 100
61 125.9 119.2 178.8
98 62.8 48.7 73.1



#22
Diisopropyl ether
Concen: 18.070 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 45 Resp: 92104
Ion Ratio Lower Upper
45 100
43 82.0 69.7 104.5
87 31.1 20.8 31.2
59 11.3 9.0 13.4

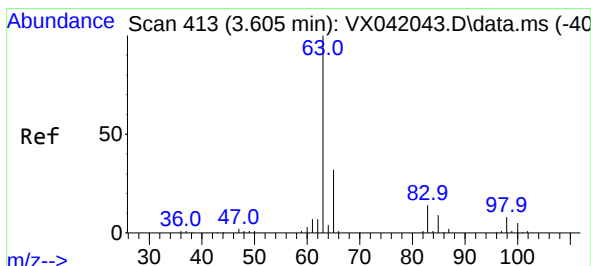
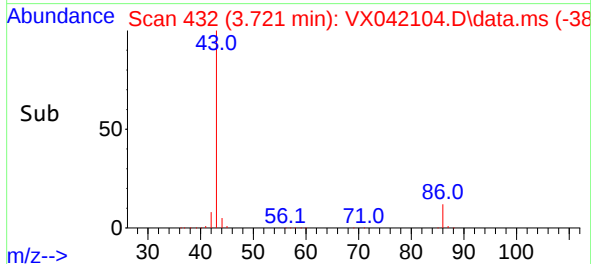
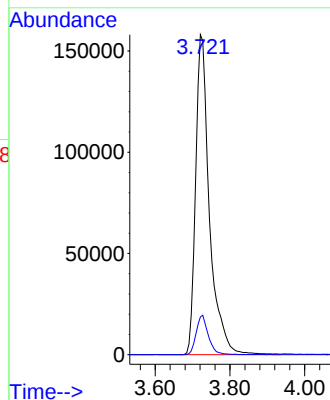
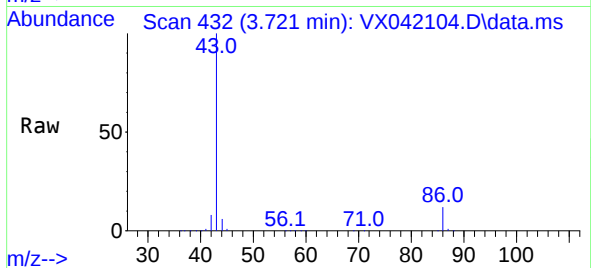




#23
Vinyl Acetate
Concen: 93.094 ug/l
RT: 3.721 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

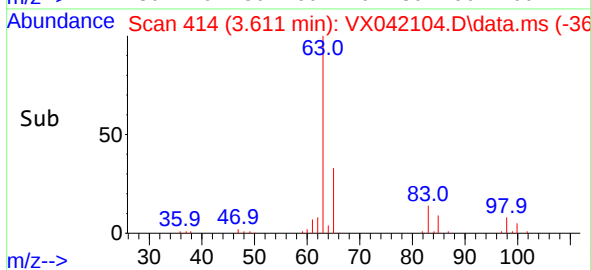
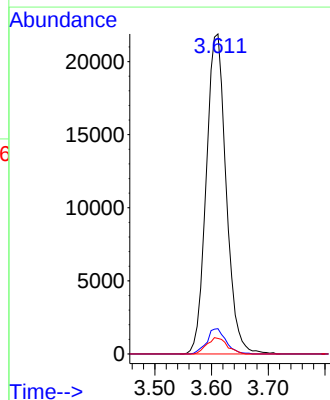
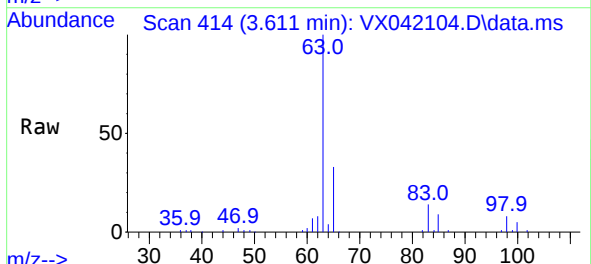
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

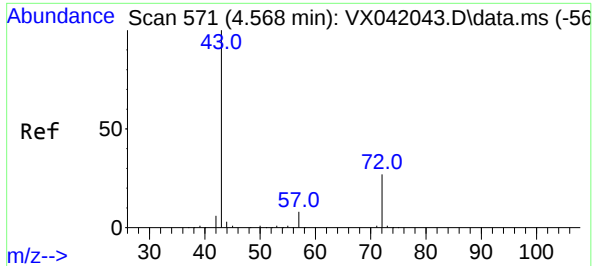
Tgt Ion: 43 Resp: 405242
Ion Ratio Lower Upper
43 100
86 11.8 7.8 11.8#



#24
1,1-Dichloroethane
Concen: 18.711 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 63 Resp: 53409
Ion Ratio Lower Upper
63 100
98 7.9 3.3 9.8
100 4.8 2.1 6.5

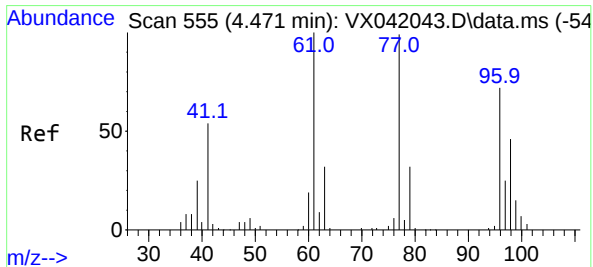
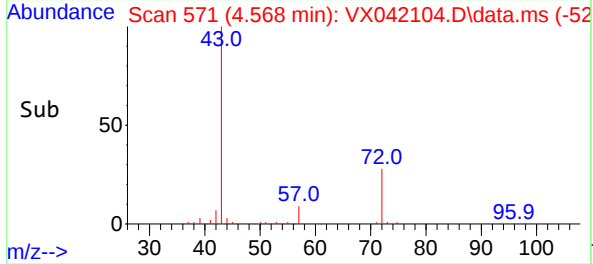
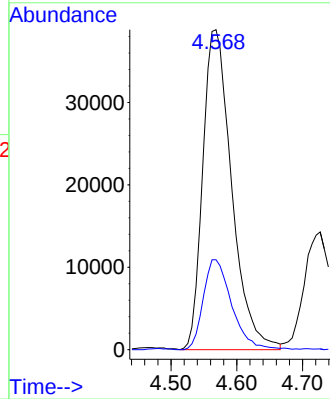
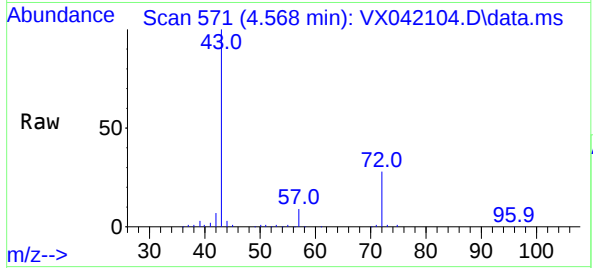




#25
2-Butanone
Concen: 85.569 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

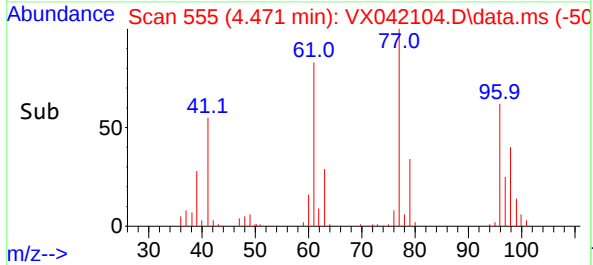
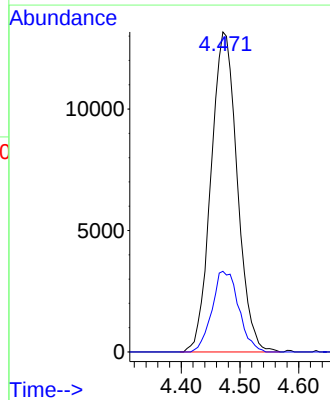
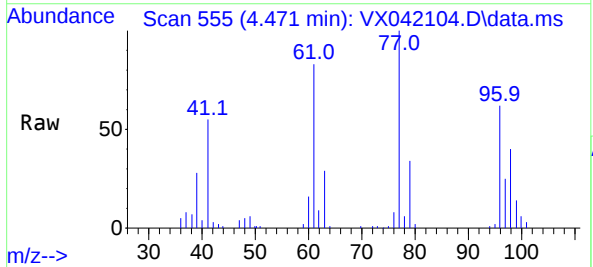
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

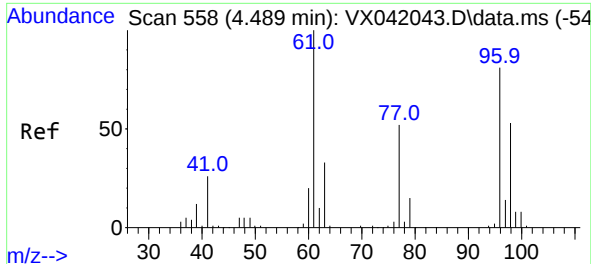
Tgt Ion: 43 Resp: 118830
Ion Ratio Lower Upper
43 100
72 28.1 19.4 29.2



#26
2,2-Dichloropropane
Concen: 19.765 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

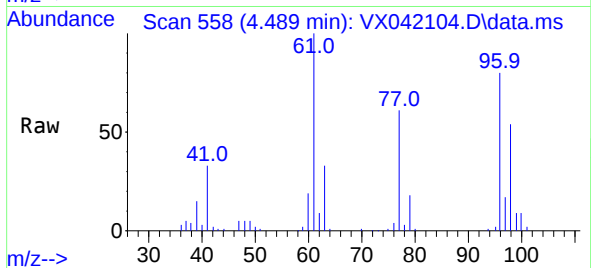
Tgt Ion: 77 Resp: 40856
Ion Ratio Lower Upper
77 100
97 25.6 10.8 32.3



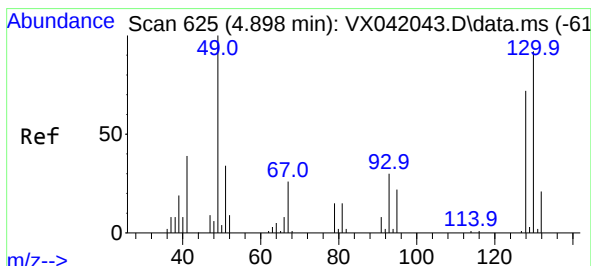
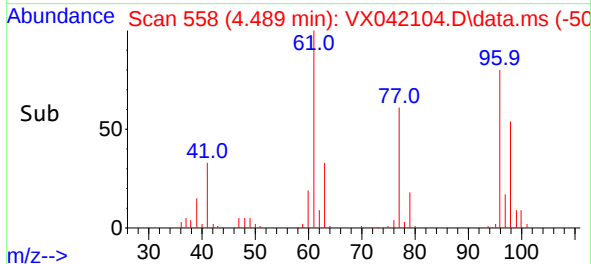
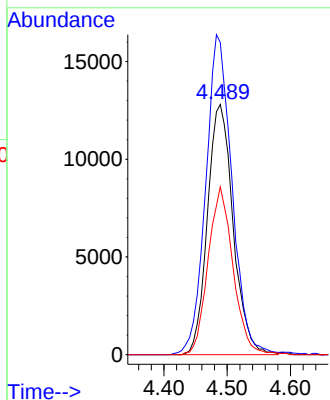


#27
cis-1,2-Dichloroethene
Concen: 18.685 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

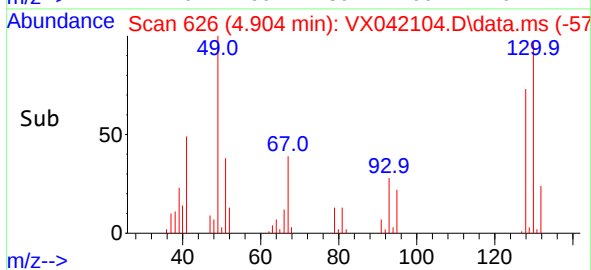
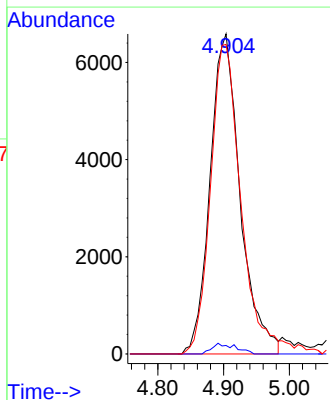
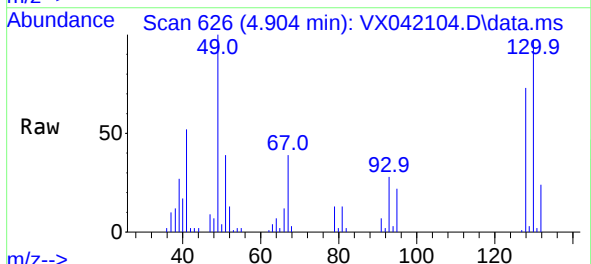


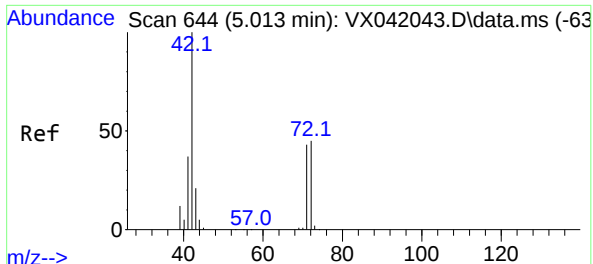
Tgt Ion: 96 Resp: 36114
Ion Ratio Lower Upper
96 100
61 131.2 0.0 312.2
98 65.2 0.0 129.0



#28
Bromochloromethane
Concen: 17.149 ug/l
RT: 4.904 min Scan# 626
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 49 Resp: 20967
Ion Ratio Lower Upper
49 100
129 2.6 0.0 3.8
130 98.2 57.5 86.3#

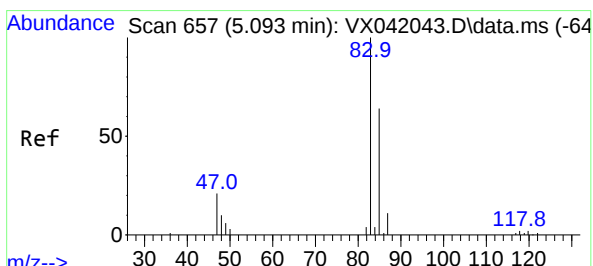
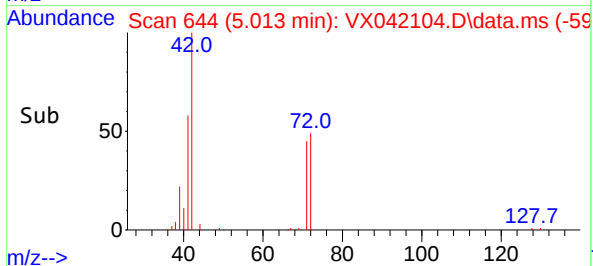
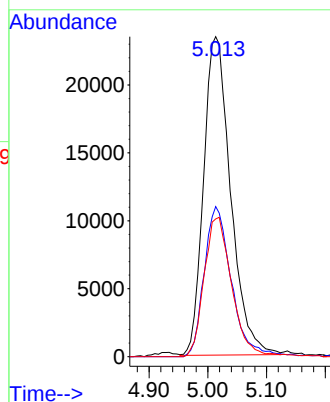
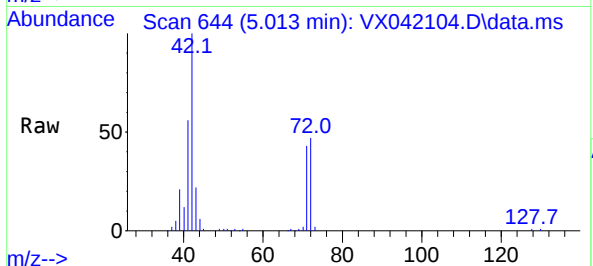




#29
Tetrahydrofuran
Concen: 83.750 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

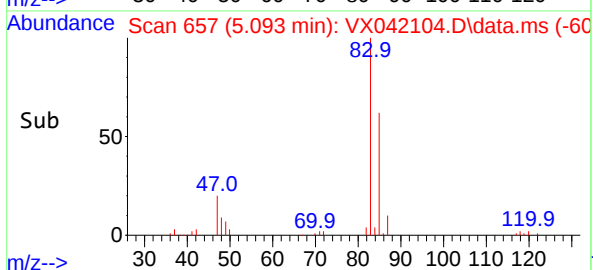
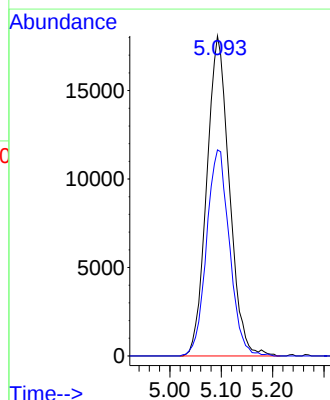
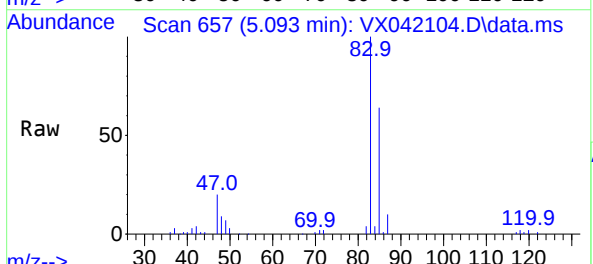
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

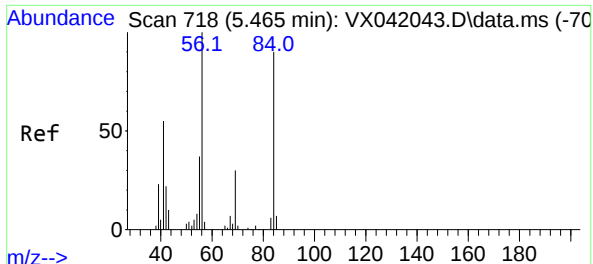
Tgt Ion:	42	Resp:	75113
Ion	Ratio	Lower	Upper
42	100		
72	47.7	34.2	51.4
71	44.8	32.2	48.2



#30
Chloroform
Concen: 18.564 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

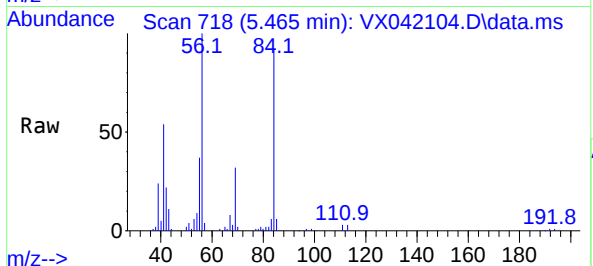
Tgt Ion:	83	Resp:	55206
Ion	Ratio	Lower	Upper
83	100		
85	64.4	50.3	75.5



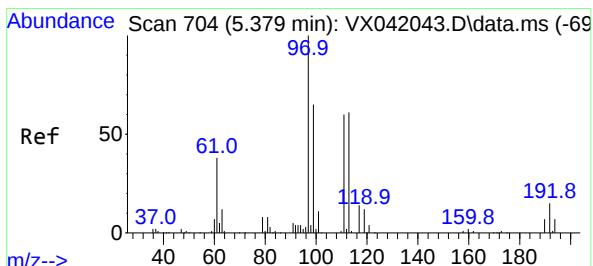
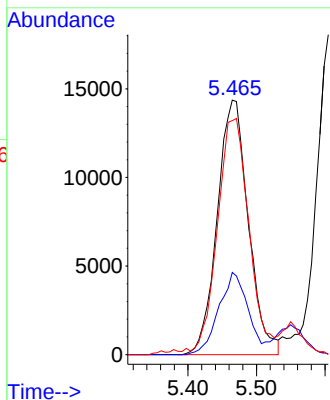
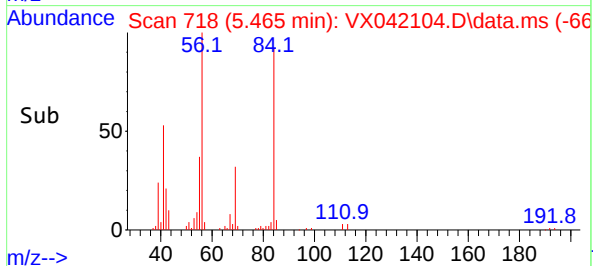


#31
Cyclohexane
Concen: 19.064 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

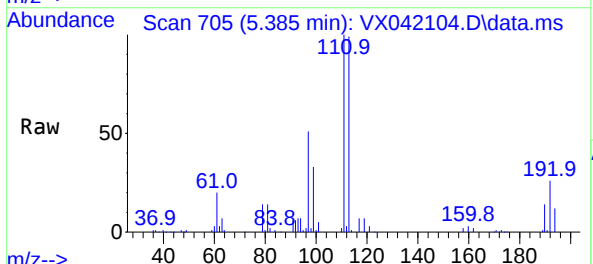
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01



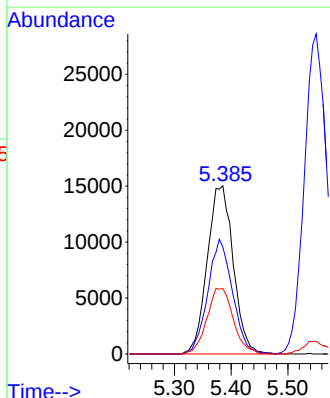
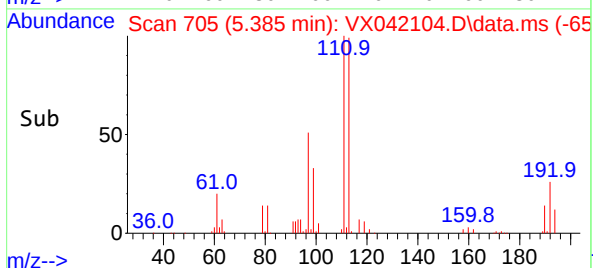
Tgt Ion: 56 Resp: 45321
Ion Ratio Lower Upper
56 100
69 32.3 23.4 35.2
84 90.6 65.9 98.9

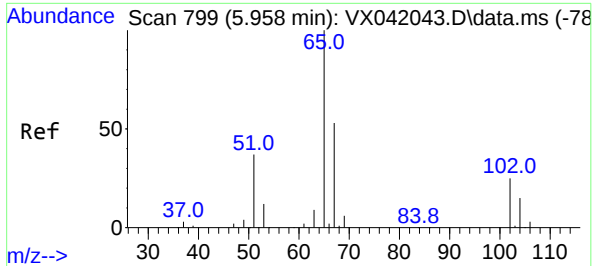


#32
1,1,1-Trichloroethane
Concen: 19.254 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12



Tgt Ion: 97 Resp: 47844
Ion Ratio Lower Upper
97 100
99 64.8 51.1 76.7
61 39.5 36.4 54.6

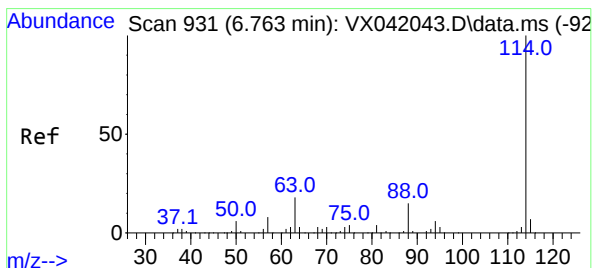
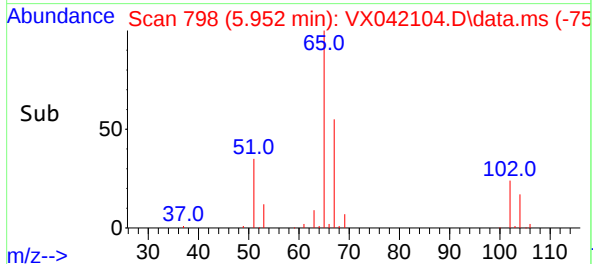
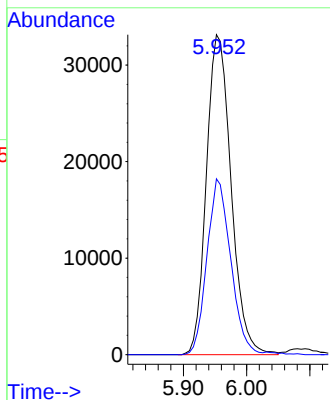
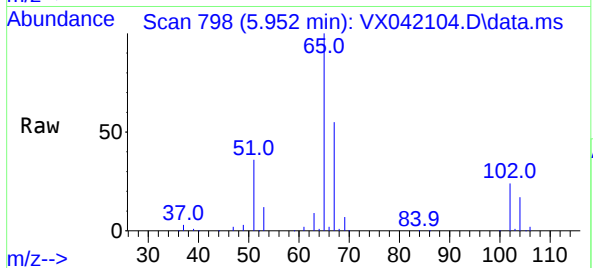




#33
1,2-Dichloroethane-d4
Concen: 44.271 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

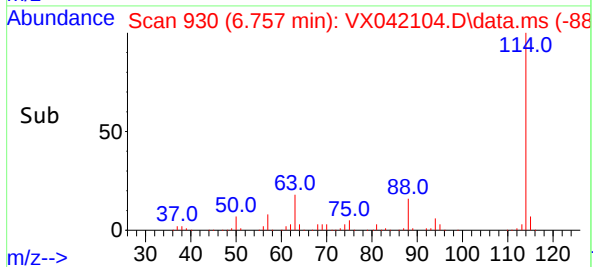
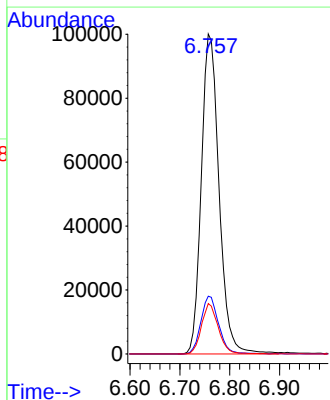
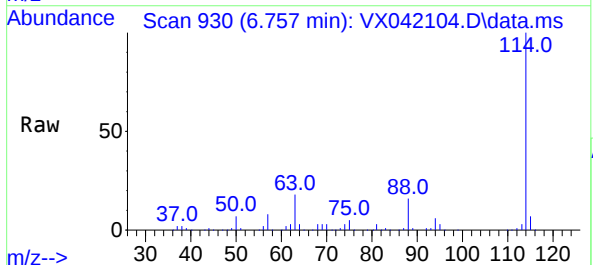
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

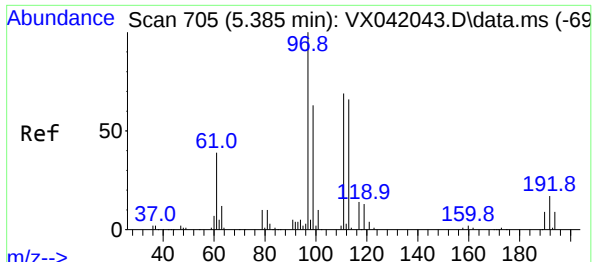
Tgt Ion: 65 Resp: 89996
Ion Ratio Lower Upper
65 100
67 52.8 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

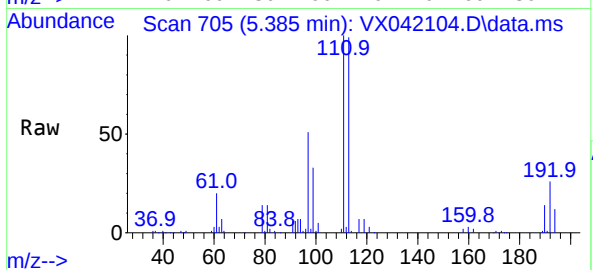
Tgt Ion: 114 Resp: 247080
Ion Ratio Lower Upper
114 100
63 18.0 0.0 45.0
88 15.8 0.0 36.6



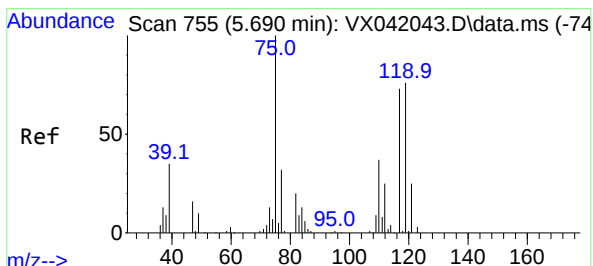
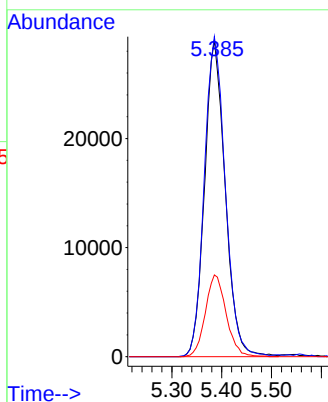
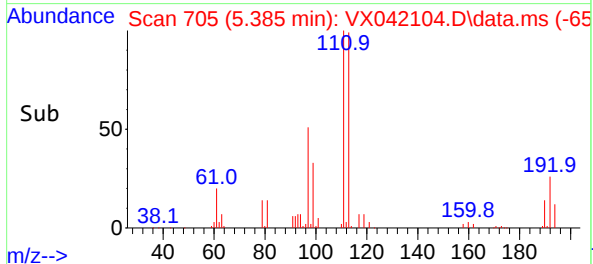


#35
Dibromofluoromethane
Concen: 47.575 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

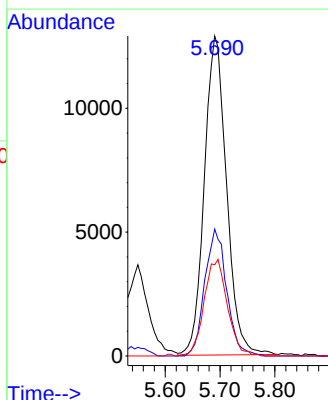
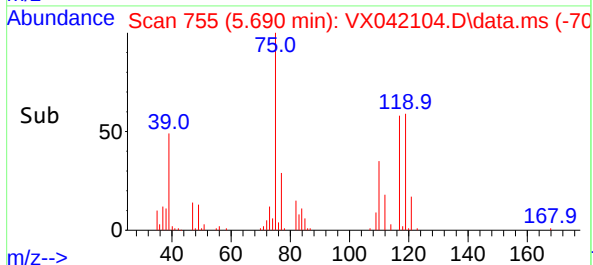
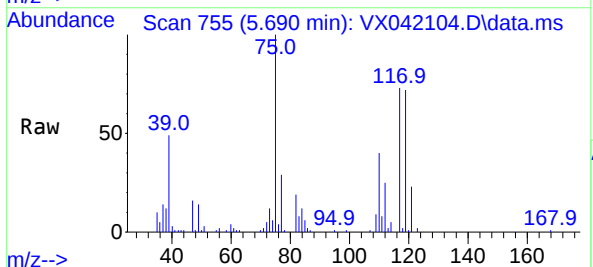


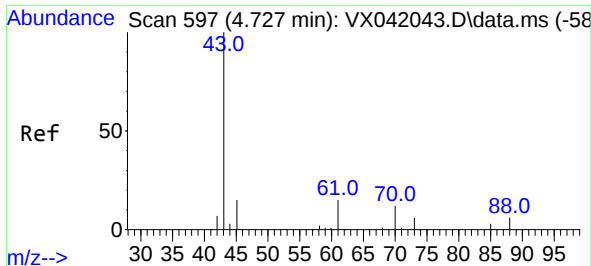
Tgt Ion:113 Resp: 83406
Ion Ratio Lower Upper
113 100
111 102.9 82.9 124.3
192 26.1 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 19.472 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 75 Resp: 36251
Ion Ratio Lower Upper
75 100
110 39.2 17.0 50.9
77 31.7 24.7 37.1





#37

Ethyl Acetate

Concen: 18.496 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.000 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

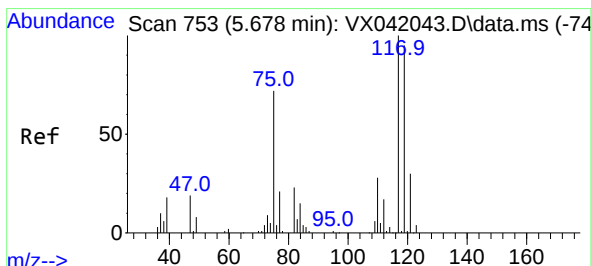
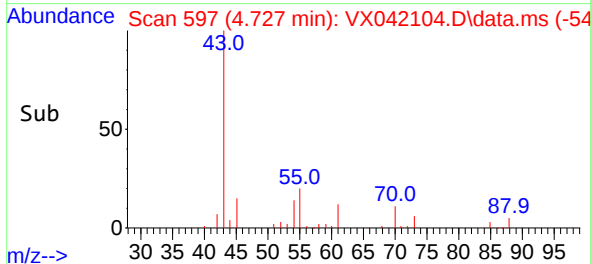
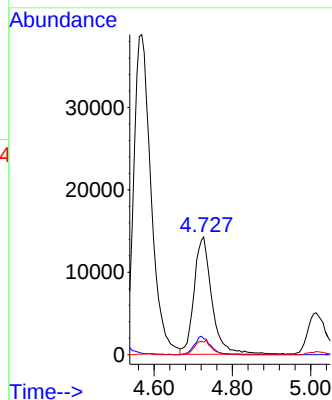
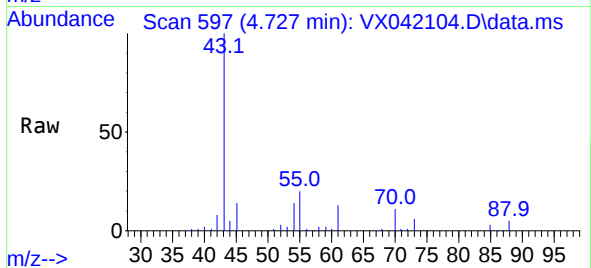
Instrument :

MSVOA_X

ClientSampleId :

VX0701WBS01

Tgt Ion:	43	Resp:	44856
Ion	Ratio	Lower	Upper
43	100		
61	14.1	10.6	16.0
70	11.3	8.3	12.5



#38

Carbon Tetrachloride

Concen: 20.201 ug/l

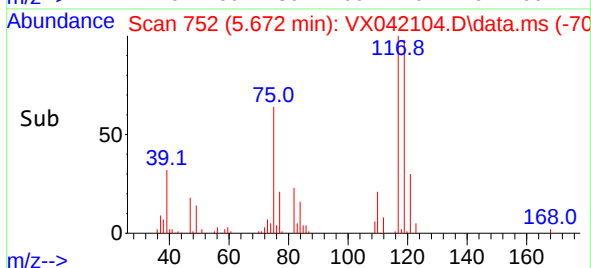
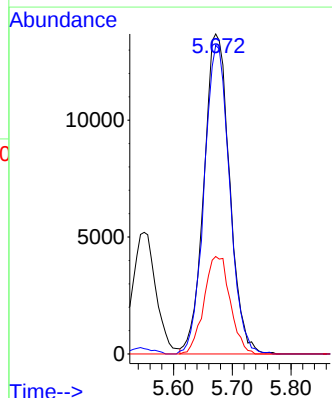
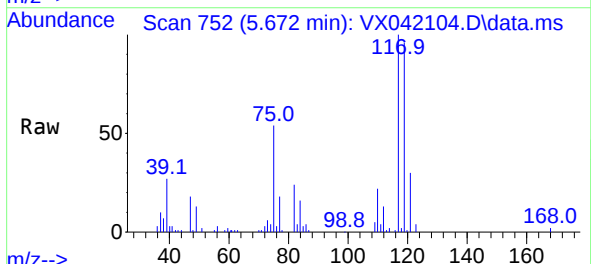
RT: 5.672 min Scan# 752

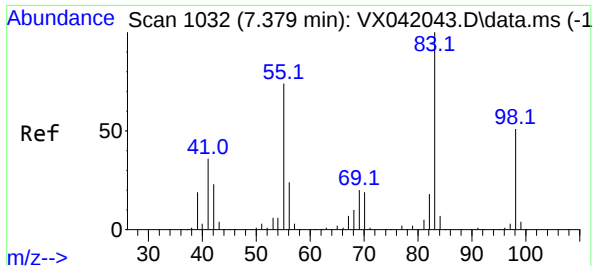
Delta R.T. -0.006 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

Tgt Ion:	117	Resp:	41553
Ion	Ratio	Lower	Upper
117	100		
119	96.5	78.2	117.2
121	30.4	24.4	36.6

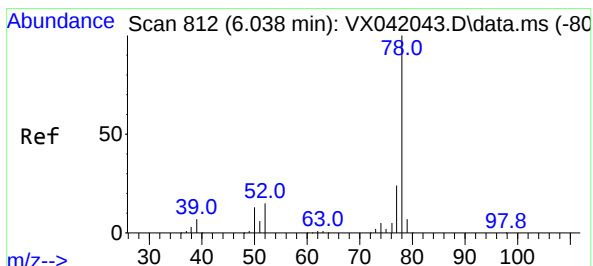
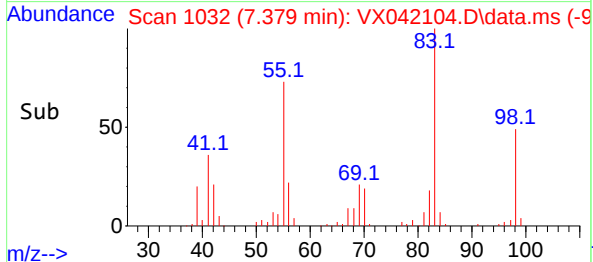
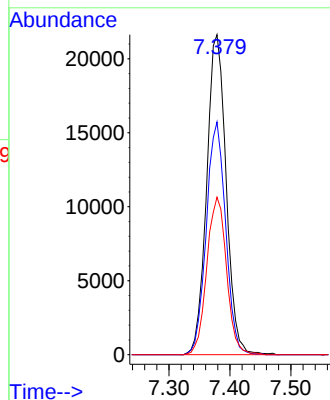
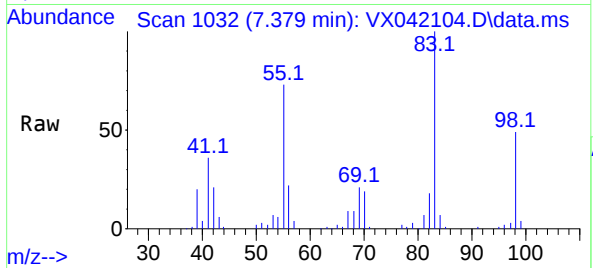




#39
Methylcyclohexane
Concen: 20.402 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

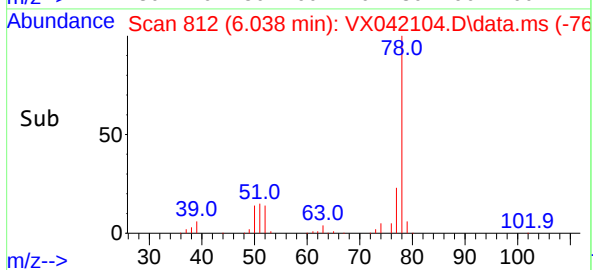
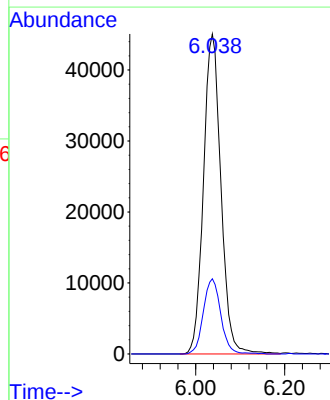
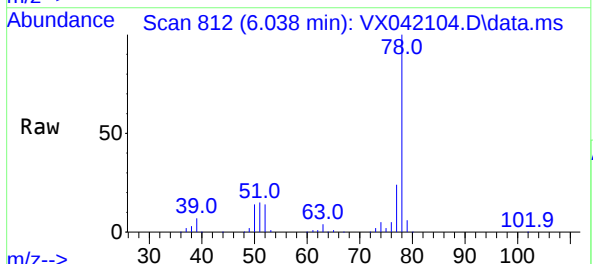
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

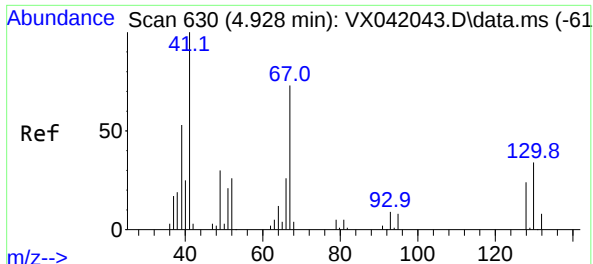
Tgt Ion: 83 Resp: 48035
Ion Ratio Lower Upper
83 100
55 72.7 64.6 97.0
98 49.2 36.7 55.1



#40
Benzene
Concen: 19.627 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

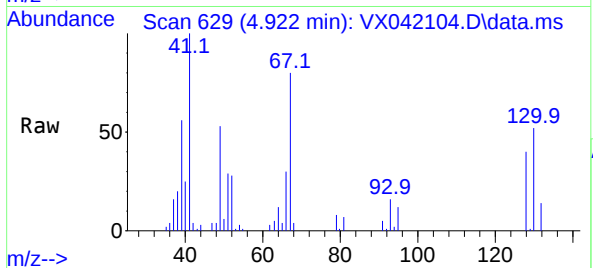
Tgt Ion: 78 Resp: 123234
Ion Ratio Lower Upper
78 100
77 23.5 19.3 28.9





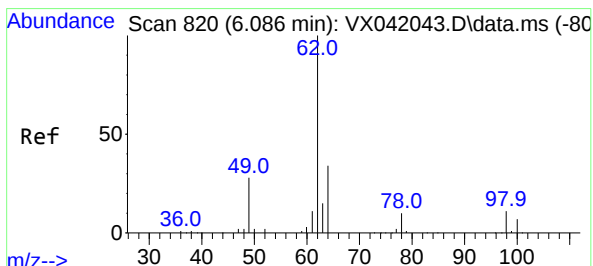
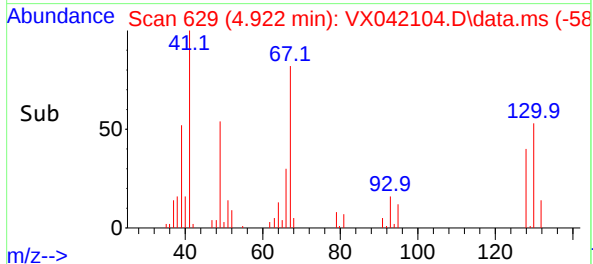
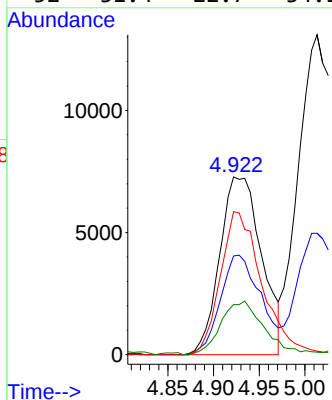
#41
Methacrylonitrile
Concen: 17.688 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01



Tgt Ion: 41 Resp: 23253

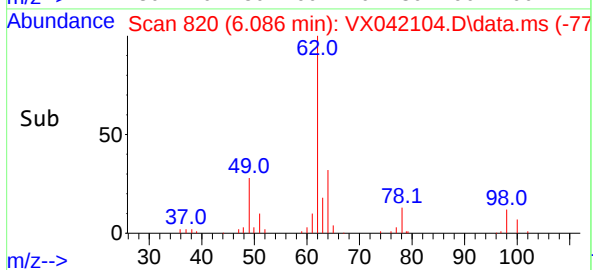
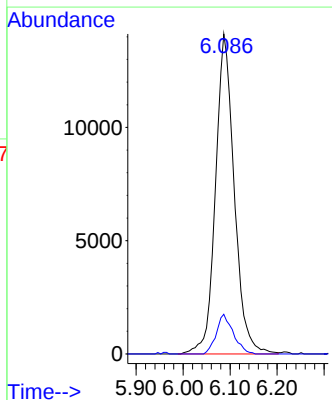
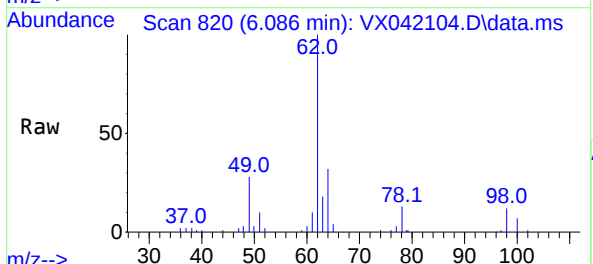
Ion	Ratio	Lower	Upper
41	100		
39	53.6	45.2	67.8
67	79.6	52.6	78.8#
52	31.4	22.7	34.1

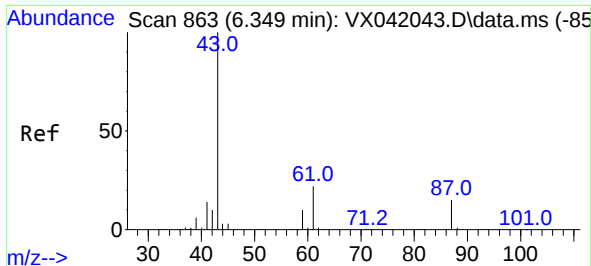


#42
1,2-Dichloroethane
Concen: 19.390 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 62 Resp: 39216

Ion	Ratio	Lower	Upper
62	100		
98	11.2	0.0	16.0

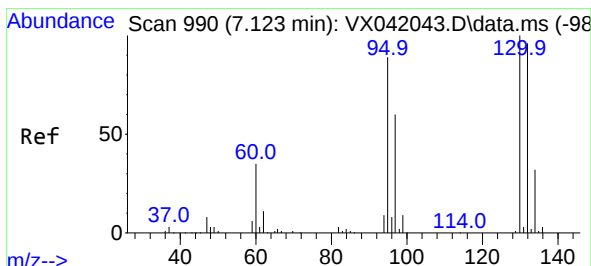
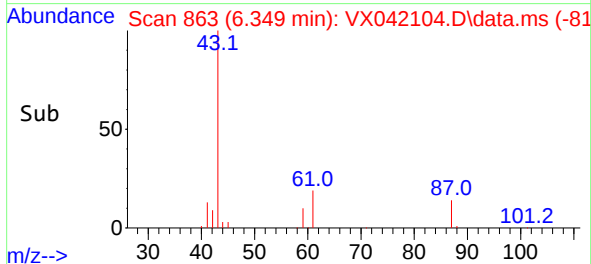
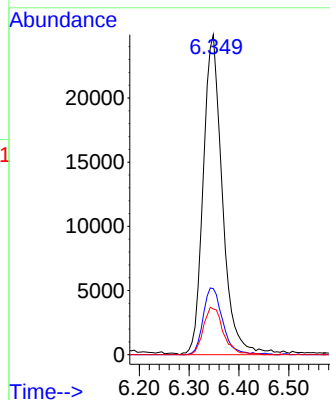
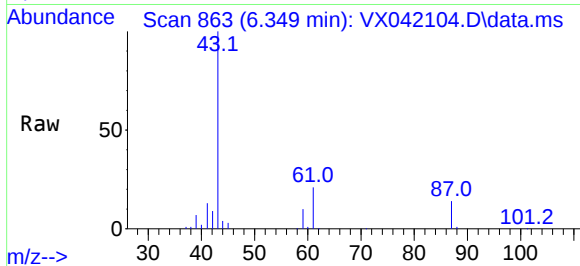




#43
Isopropyl Acetate
Concen: 17.911 ug/l
RT: 6.349 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

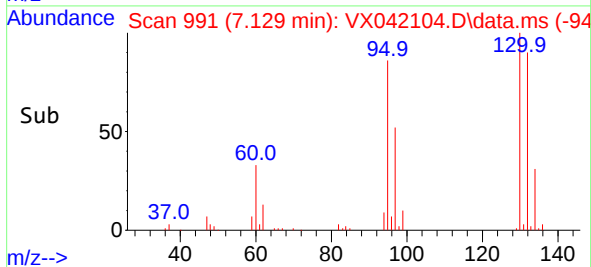
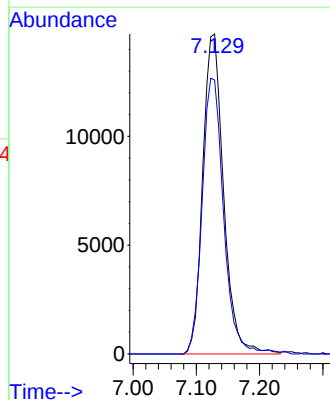
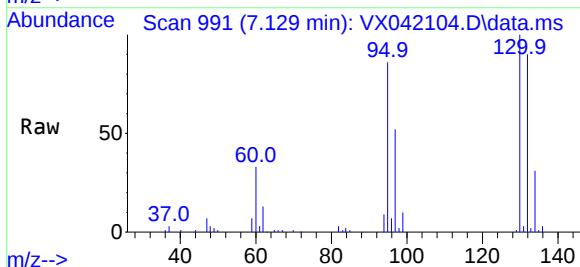
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

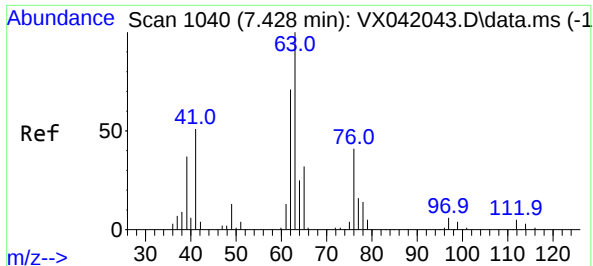
Tgt Ion: 43 Resp: 66673
Ion Ratio Lower Upper
43 100
61 21.1 15.2 22.8
87 15.3 9.8 14.6#



#44
Trichloroethene
Concen: 20.038 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion:130 Resp: 33724
Ion Ratio Lower Upper
130 100
95 85.6 0.0 204.4





#45

1,2-Dichloropropane

Concen: 18.232 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

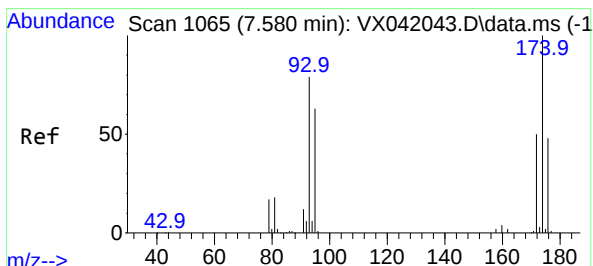
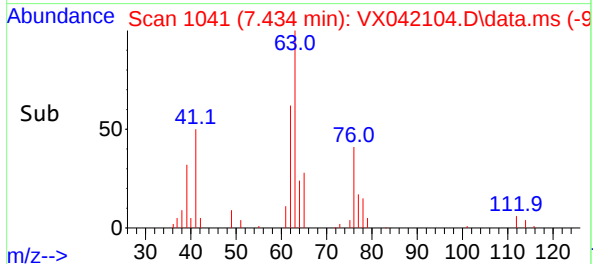
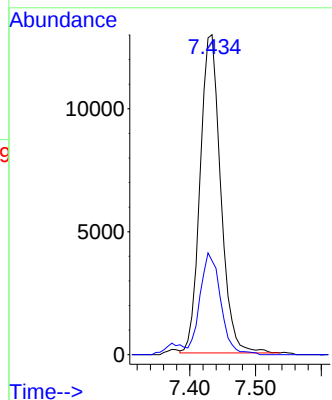
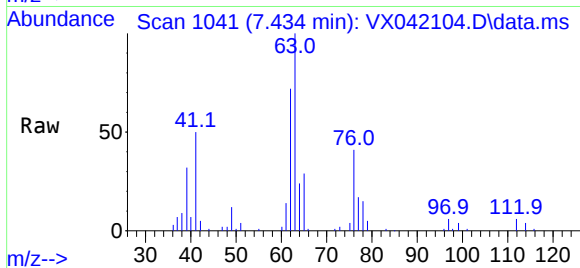
VX0701WBS01

Tgt Ion: 63 Resp: 28148

Ion Ratio Lower Upper

63 100

65 29.5 24.3 36.5



#46

Dibromomethane

Concen: 18.938 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

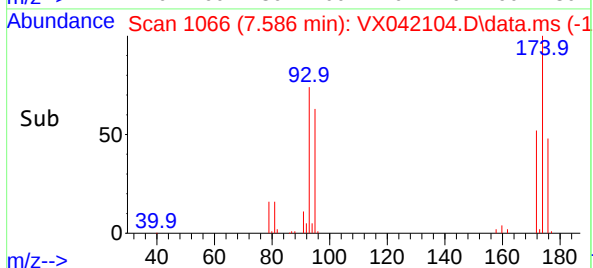
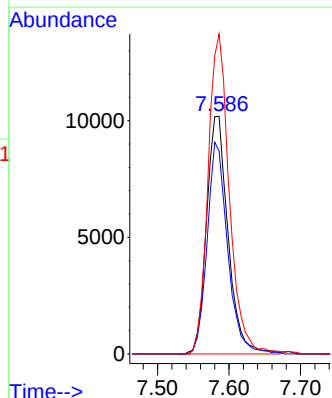
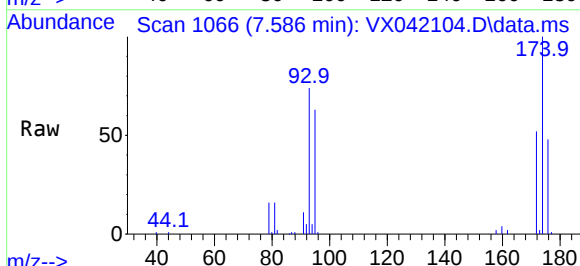
Tgt Ion: 93 Resp: 21303

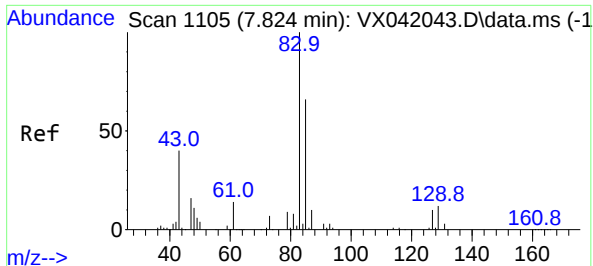
Ion Ratio Lower Upper

93 100

95 84.9 66.6 100.0

174 133.5 69.4 104.0#





#47

Bromodichloromethane

Concen: 18.772 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. 0.000 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBS01

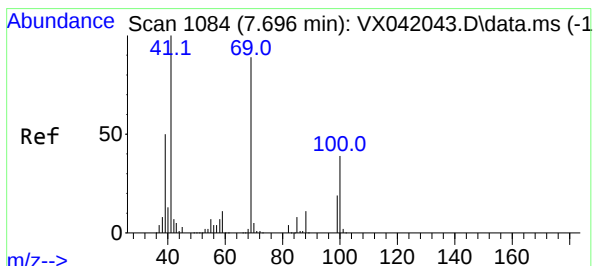
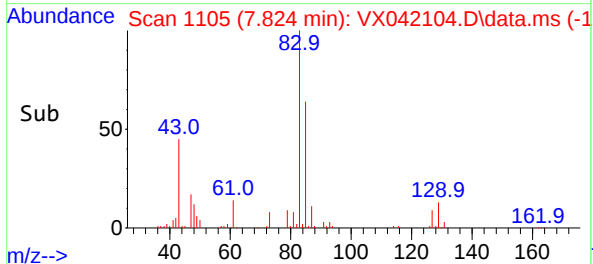
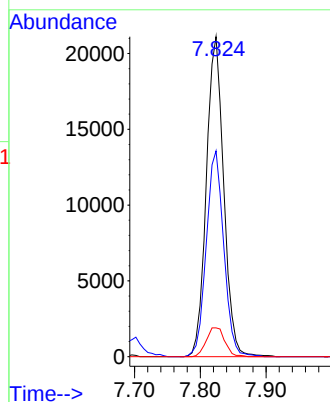
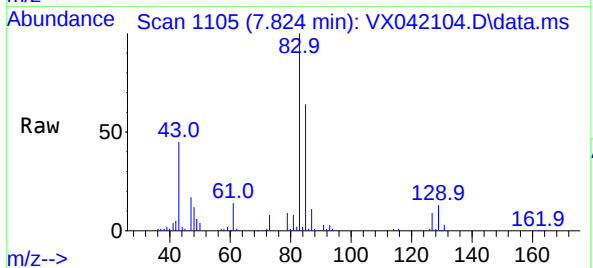
Tgt Ion: 83 Resp: 38769

Ion Ratio Lower Upper

83 100

85 64.3 49.8 74.6

127 9.0 7.1 10.7



#48

Methyl methacrylate

Concen: 18.120 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.000 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

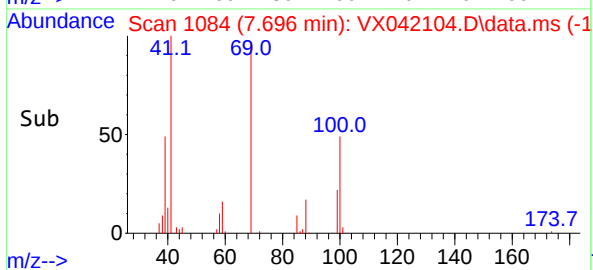
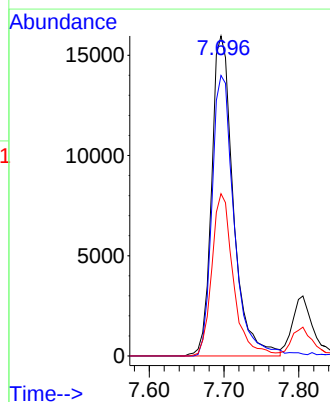
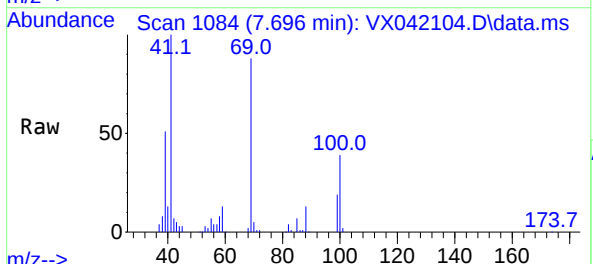
Tgt Ion: 41 Resp: 32191

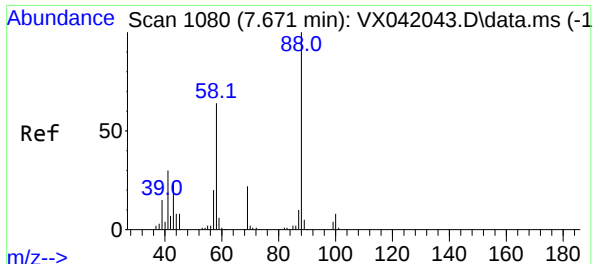
Ion Ratio Lower Upper

41 100

69 89.7 59.2 88.8#

39 50.3 47.7 71.5

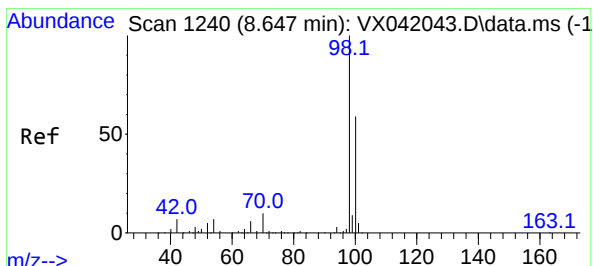
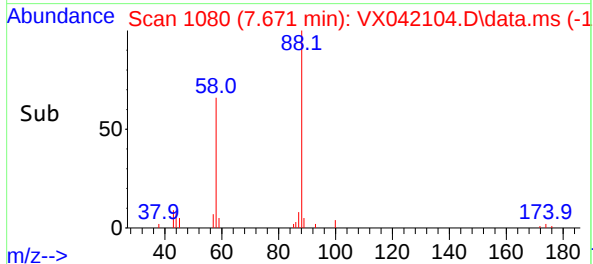
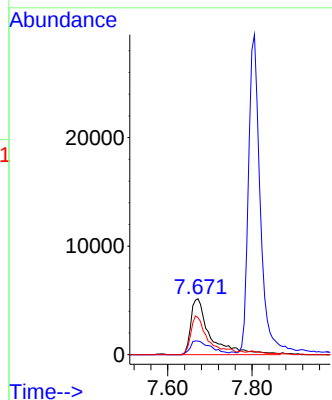
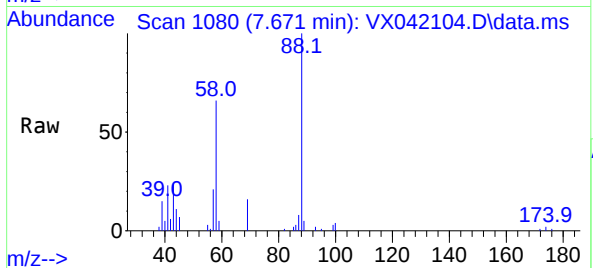




#49
1,4-Dioxane
Concen: 365.616 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

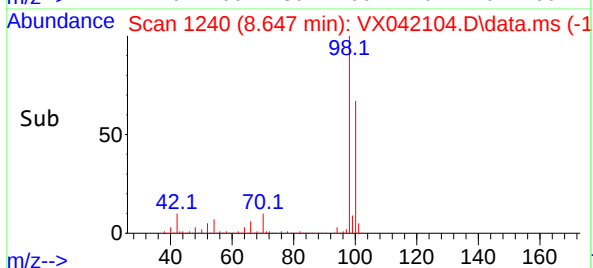
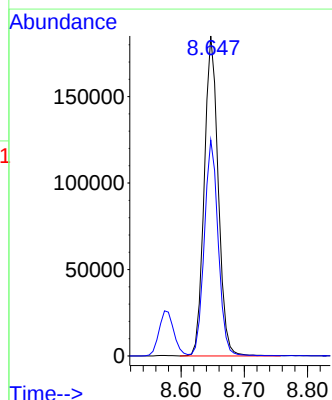
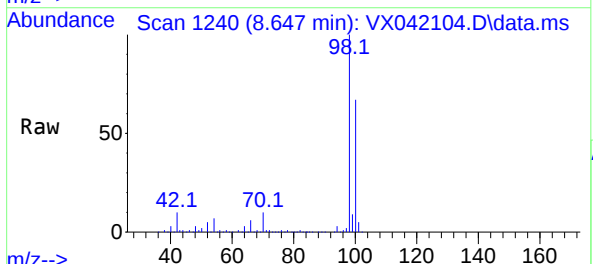
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

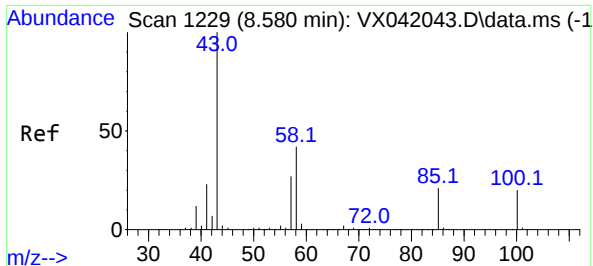
Tgt Ion: 88 Resp: 16580
Ion Ratio Lower Upper
88 100
43 26.6 0.0 0.0#
58 60.7 60.1 90.1



#50
Toluene-d8
Concen: 46.264 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 98 Resp: 284941
Ion Ratio Lower Upper
98 100
100 66.9 53.1 79.7

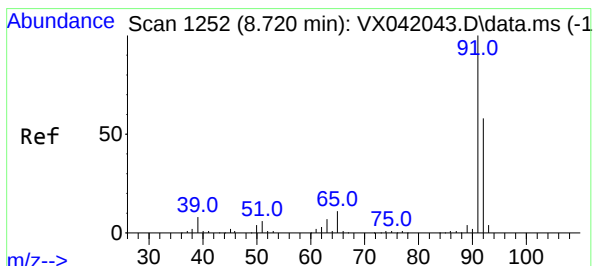
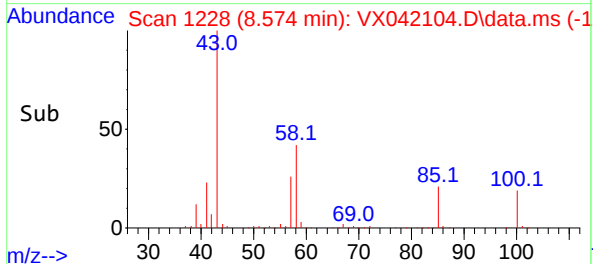
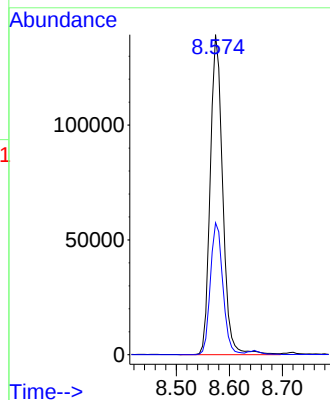
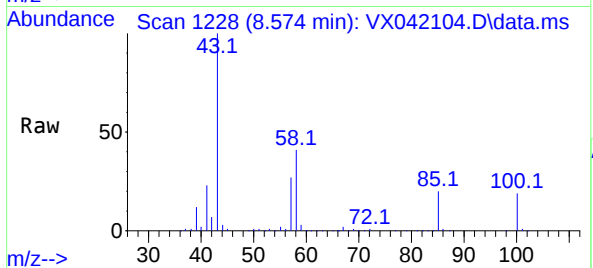




#51
4-Methyl-2-Pentanone
Concen: 88.786 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

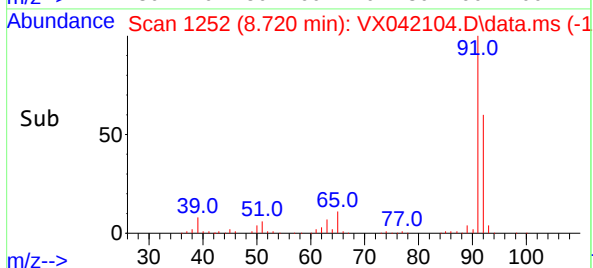
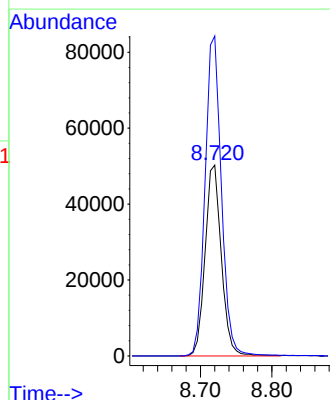
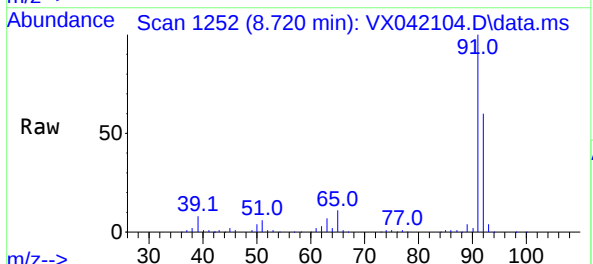
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

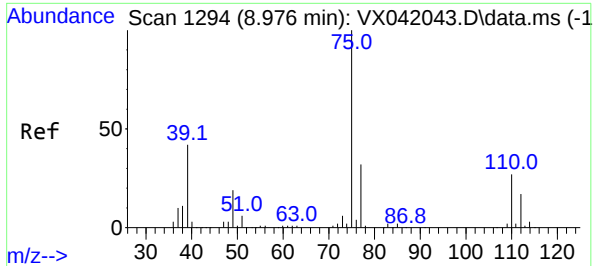
Tgt Ion: 43 Resp: 227664
Ion Ratio Lower Upper
43 100
58 41.3 30.4 45.6



#52
Toluene
Concen: 19.849 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 92 Resp: 79361
Ion Ratio Lower Upper
92 100
91 168.2 134.2 201.2

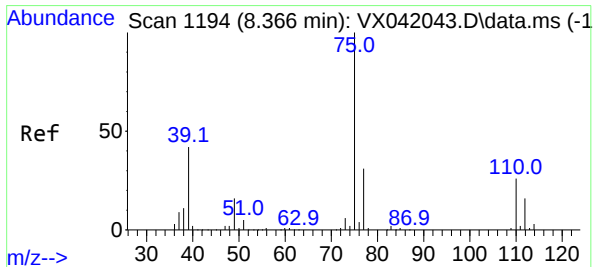
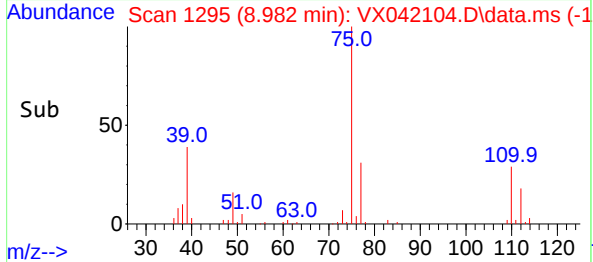
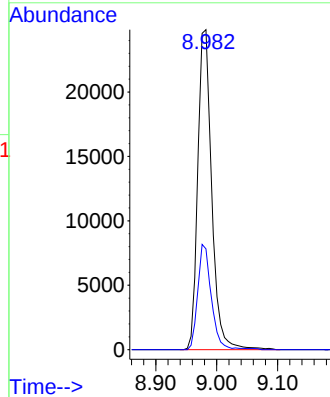
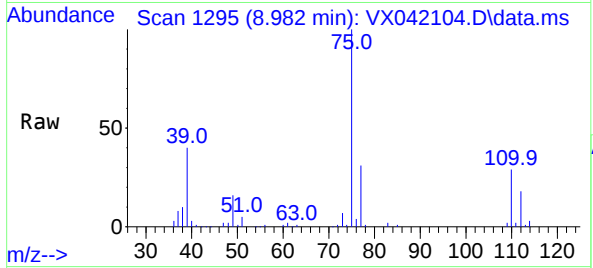




#53
t-1,3-Dichloropropene
Concen: 18.950 ug/l
RT: 8.982 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

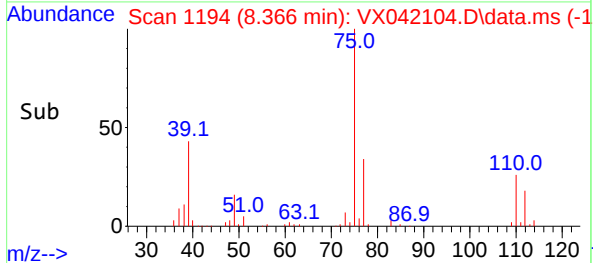
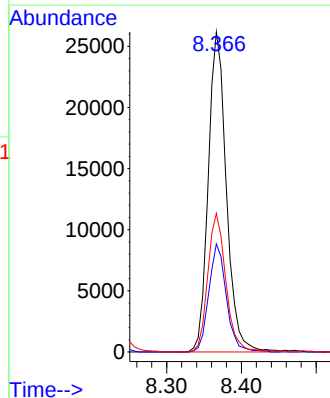
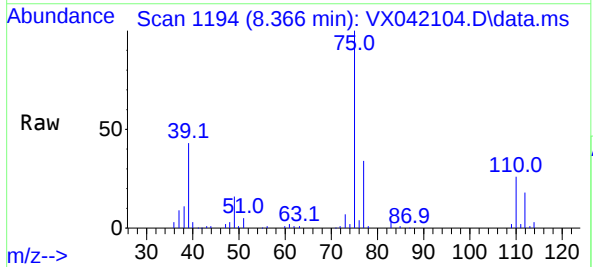
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

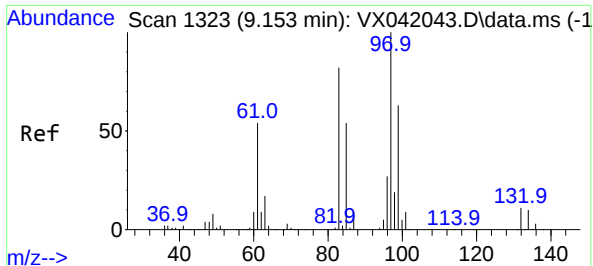
Tgt Ion: 75 Resp: 39520
Ion Ratio Lower Upper
75 100
77 31.5 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 19.471 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 75 Resp: 44027
Ion Ratio Lower Upper
75 100
77 33.7 25.3 37.9
39 43.3 46.7 70.1#



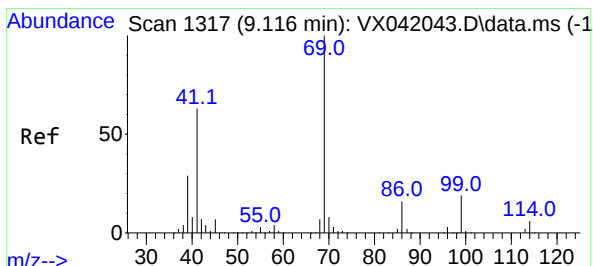
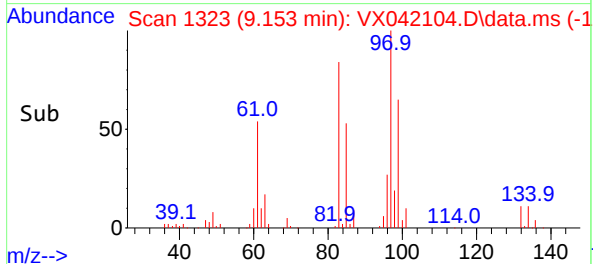
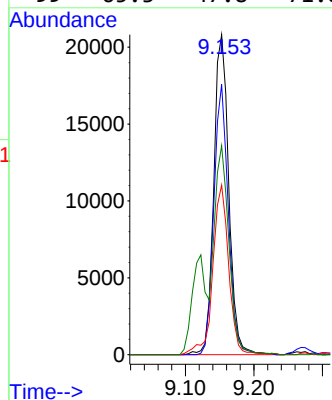
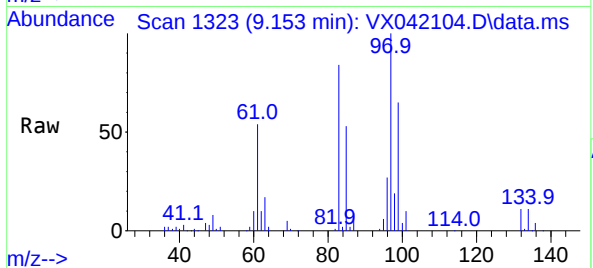


#55
1,1,2-Trichloroethane
Concen: 18.966 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

Tgt Ion: 97 Resp: 31590

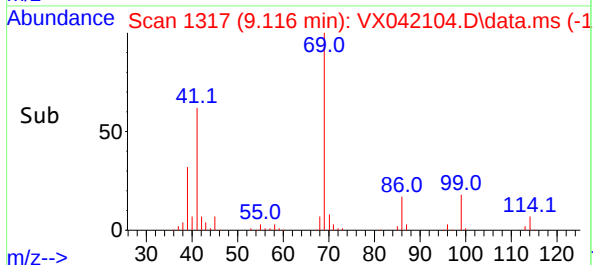
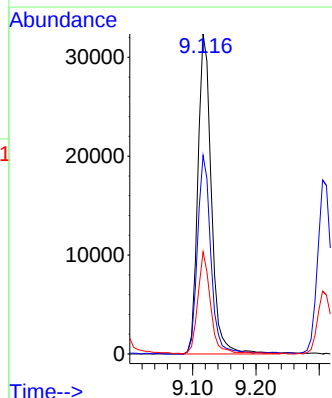
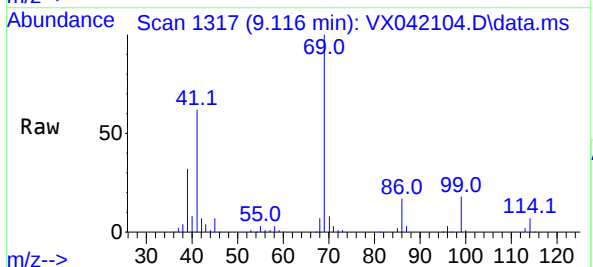
Ion	Ratio	Lower	Upper
97	100		
83	84.4	65.8	98.8
85	53.0	41.6	62.4
99	65.3	47.8	71.8

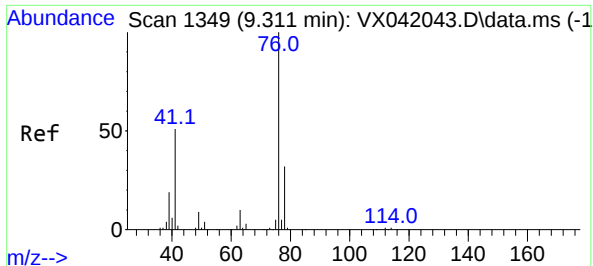


#56
Ethyl methacrylate
Concen: 18.587 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 69 Resp: 48163

Ion	Ratio	Lower	Upper
69	100		
41	61.5	56.8	85.2
39	29.1	32.0	48.0

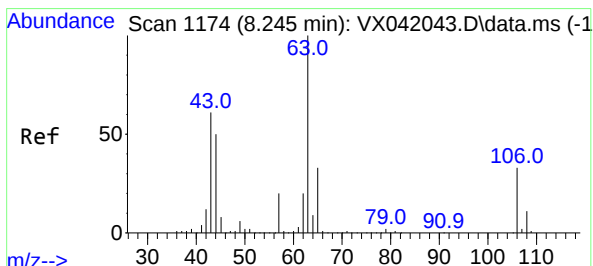
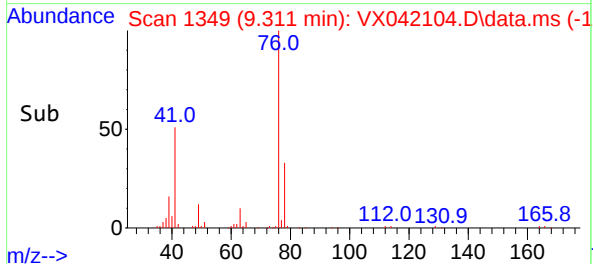
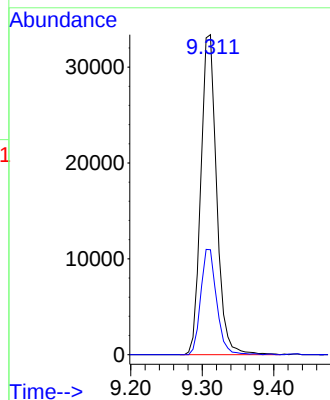
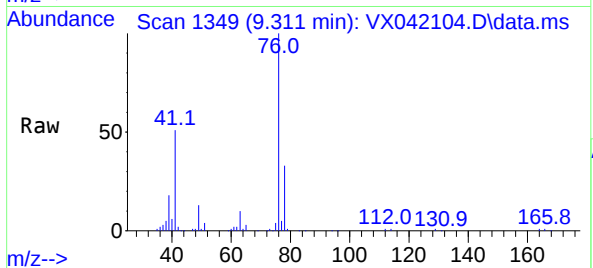




#57
1,3-Dichloropropane
Concen: 19.043 ug/l
RT: 9.311 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

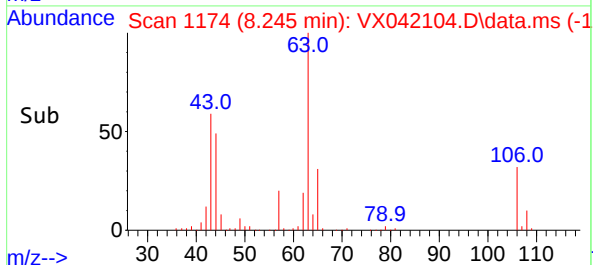
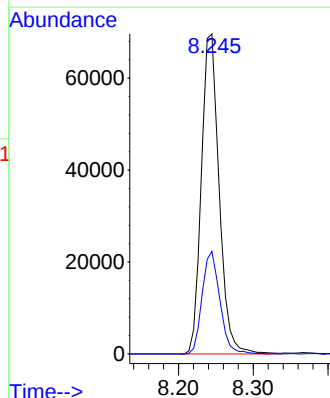
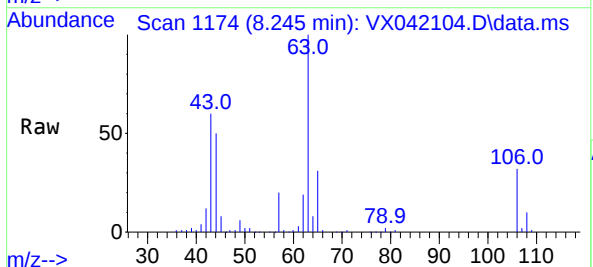
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

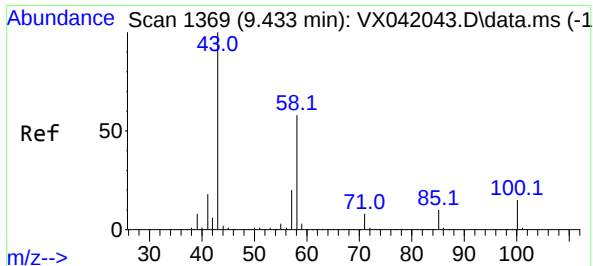
Tgt Ion: 76 Resp: 51244
Ion Ratio Lower Upper
76 100
78 33.1 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 95.328 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 63 Resp: 115112
Ion Ratio Lower Upper
63 100
106 31.9 22.5 33.7

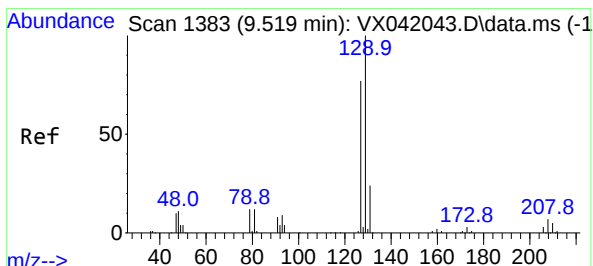
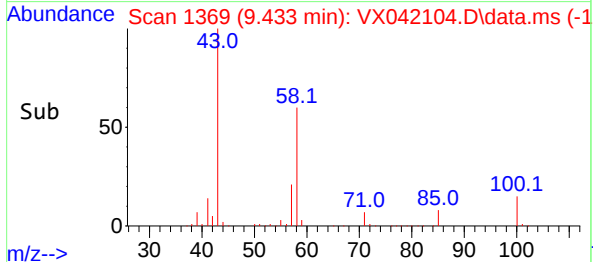
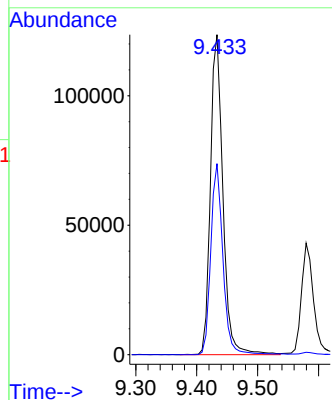
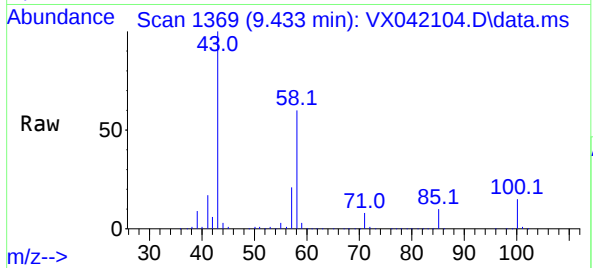




#59
2-Hexanone
Concen: 89.446 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

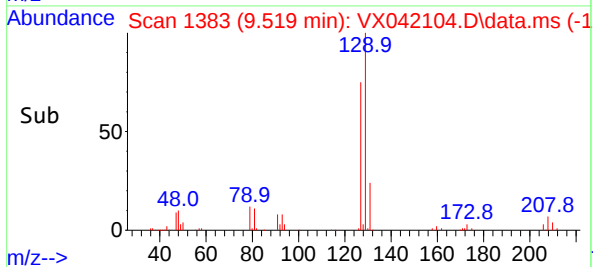
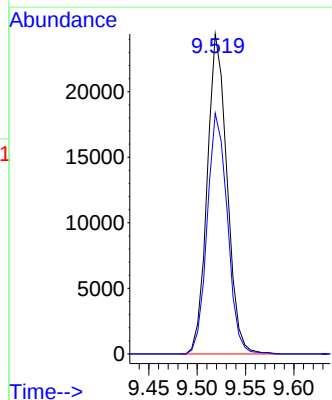
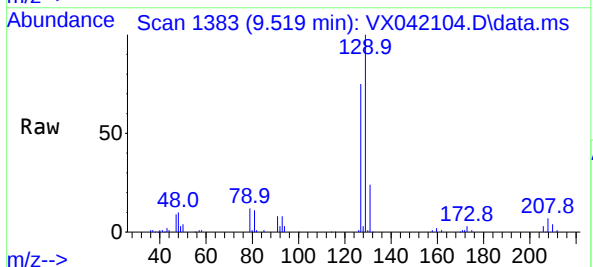
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

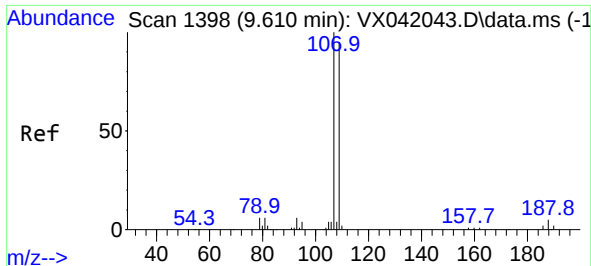
Tgt Ion: 43 Resp: 175667
Ion Ratio Lower Upper
43 100
58 58.3 26.2 78.5



#60
Dibromochloromethane
Concen: 19.315 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 129 Resp: 34945
Ion Ratio Lower Upper
129 100
127 76.5 38.8 116.4

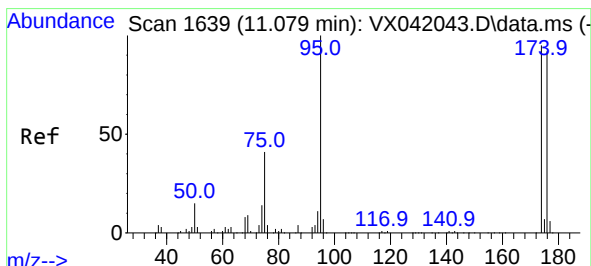
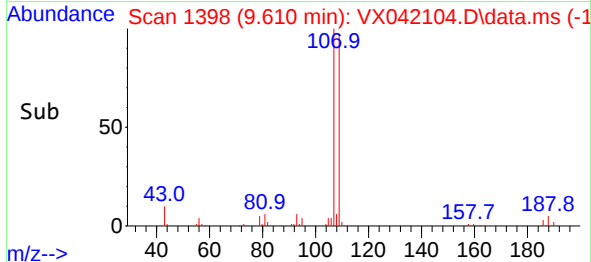
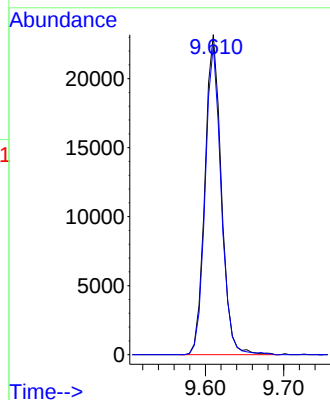
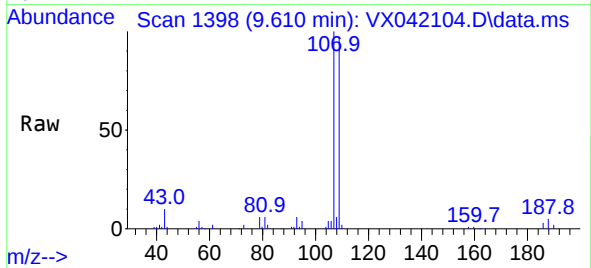




#61
1,2-Dibromoethane
Concen: 19.452 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

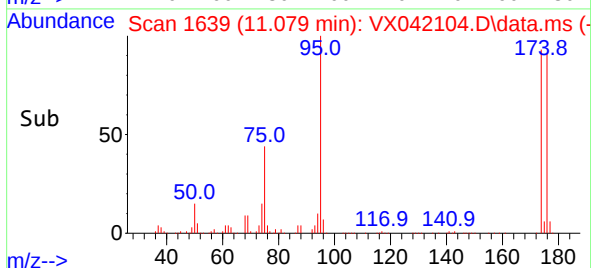
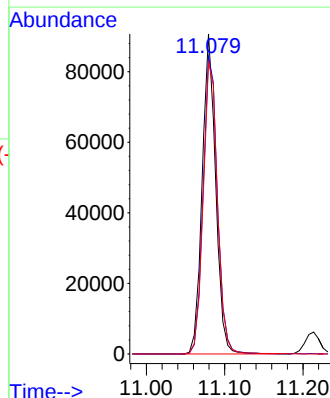
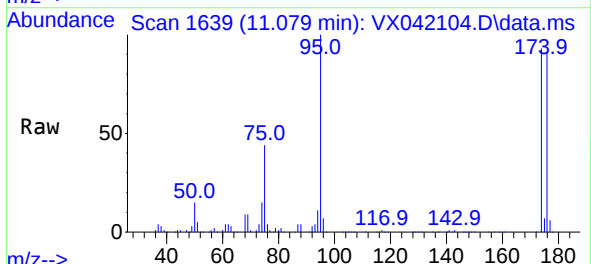
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

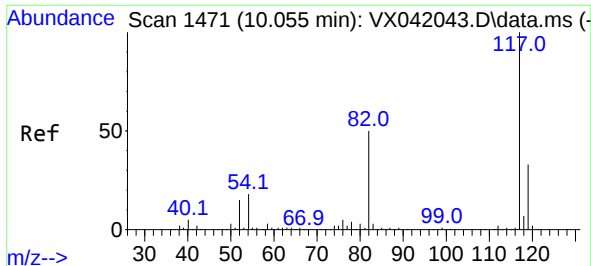
Tgt Ion:107 Resp: 33600
Ion Ratio Lower Upper
107 100
109 94.5 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 47.636 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 95 Resp: 108150
Ion Ratio Lower Upper
95 100
174 98.6 0.0 135.6
176 96.7 0.0 131.0

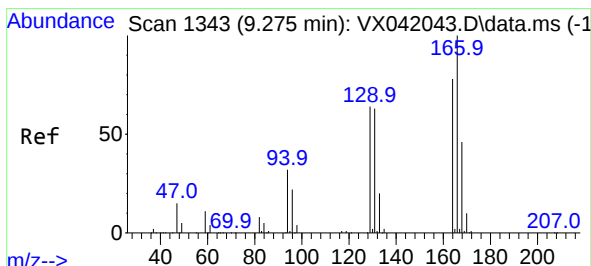
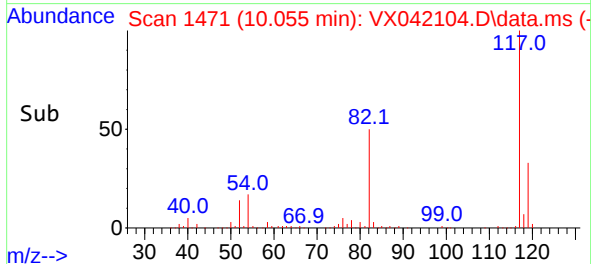
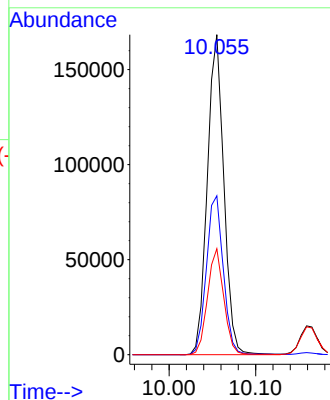
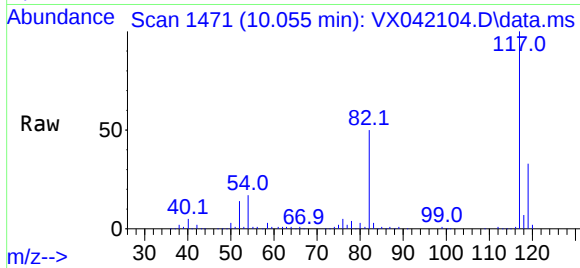




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

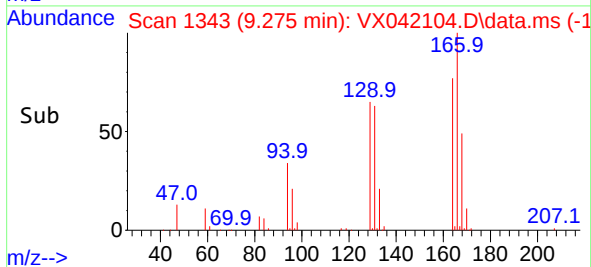
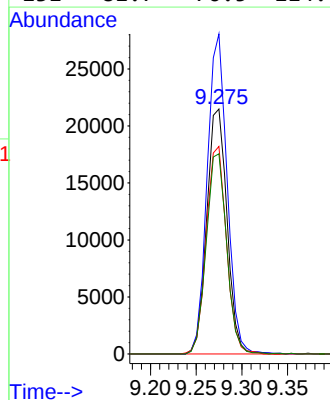
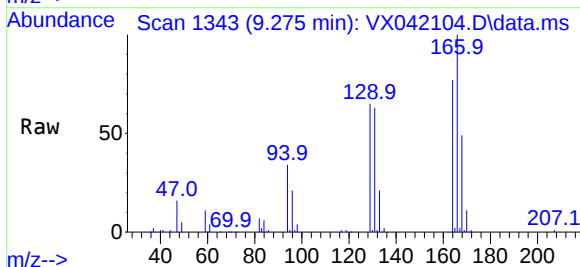
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

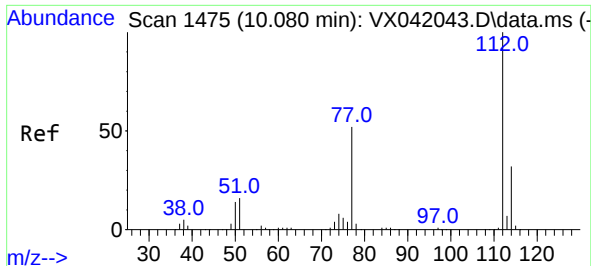
Tgt Ion:117 Resp: 223062
Ion Ratio Lower Upper
117 100
82 49.7 46.2 69.4
119 33.1 25.5 38.3



#64
Tetrachloroethene
Concen: 20.459 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion:164 Resp: 33227
Ion Ratio Lower Upper
164 100
166 130.6 102.7 154.1
129 84.7 80.4 120.6
131 81.7 76.5 114.7

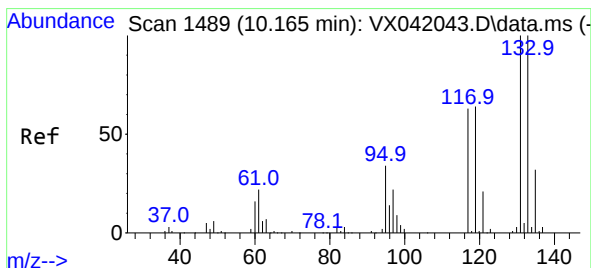
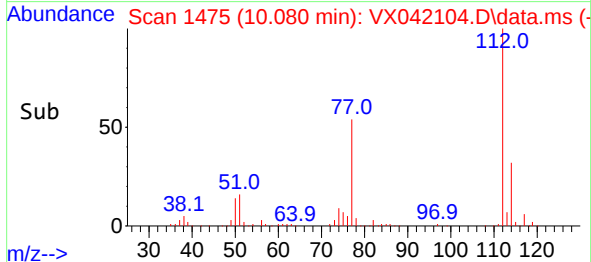
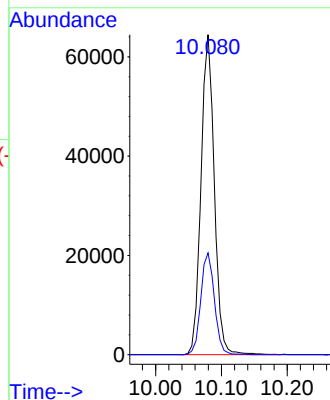
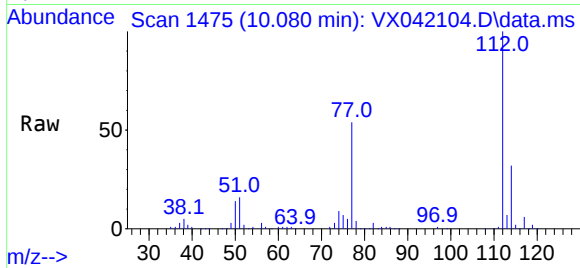




#65
Chlorobenzene
Concen: 19.540 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

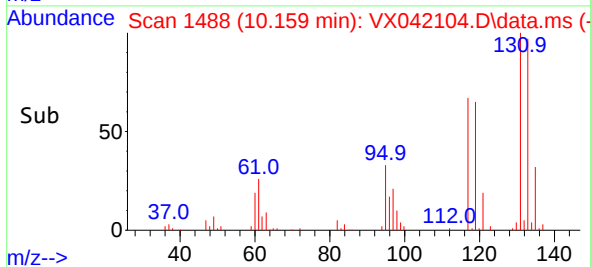
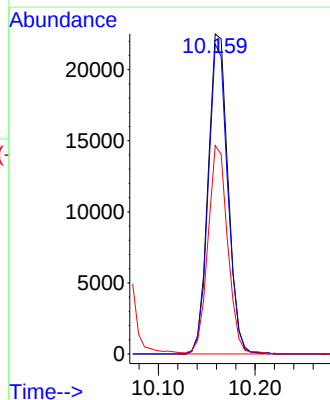
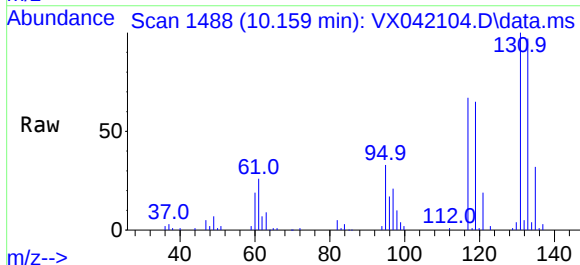
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

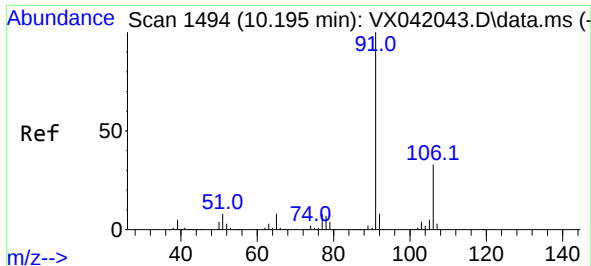
Tgt Ion:112 Resp: 90648
Ion Ratio Lower Upper
112 100
114 31.8 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.796 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion:131 Resp: 32153
Ion Ratio Lower Upper
131 100
133 95.0 47.1 141.4
119 64.8 32.2 96.6

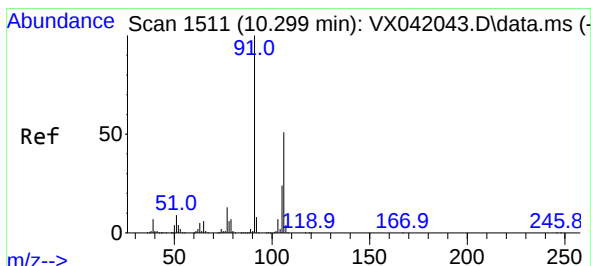
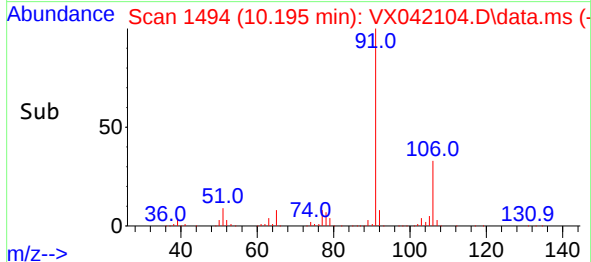
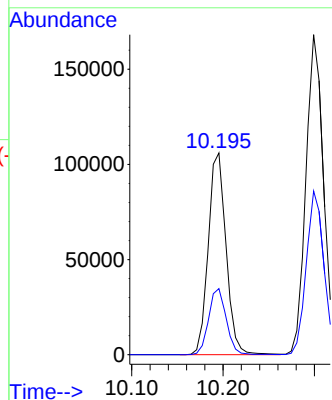
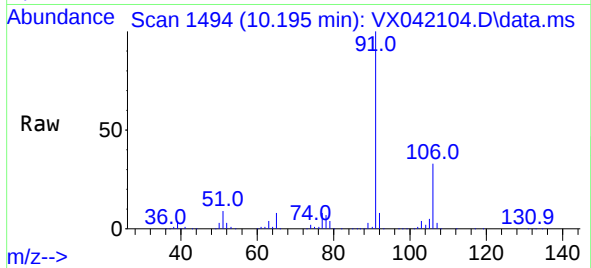




#67
Ethyl Benzene
Concen: 19.722 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

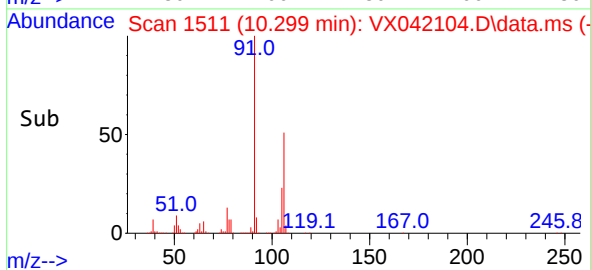
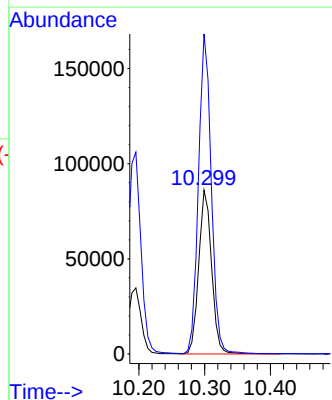
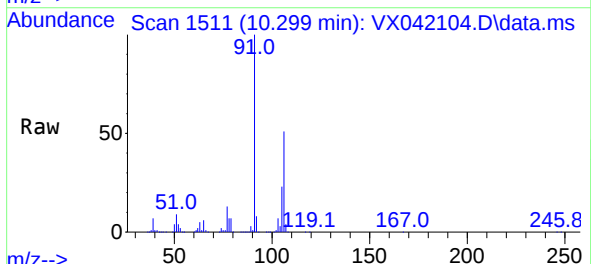
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

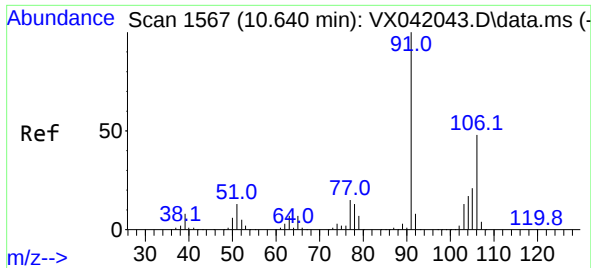
Tgt Ion: 91 Resp: 143381
Ion Ratio Lower Upper
91 100
106 32.8 24.9 37.3



#68
m/p-Xylenes
Concen: 39.902 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 106 Resp: 117106
Ion Ratio Lower Upper
106 100
91 194.0 165.5 248.3

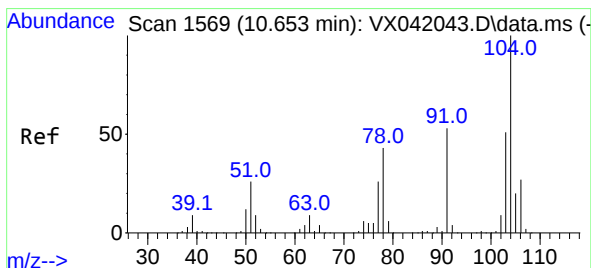
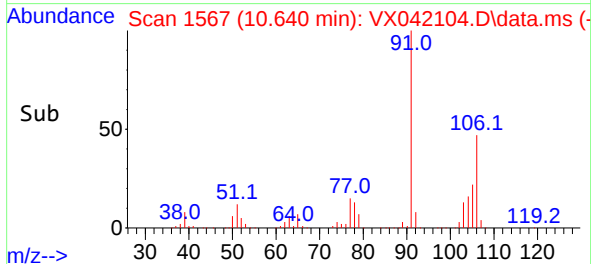
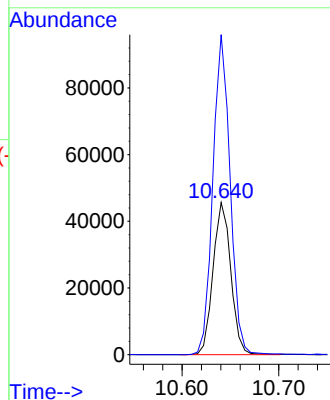
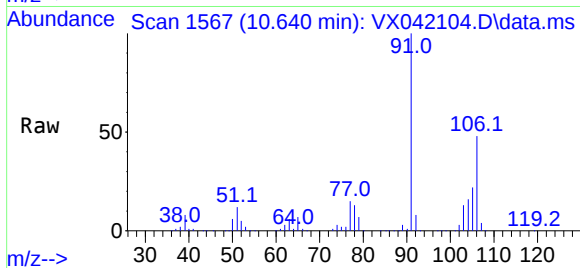




#69
o-Xylene
Concen: 20.040 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

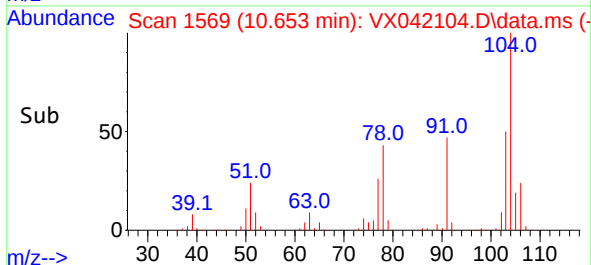
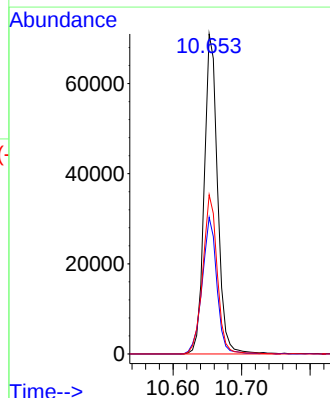
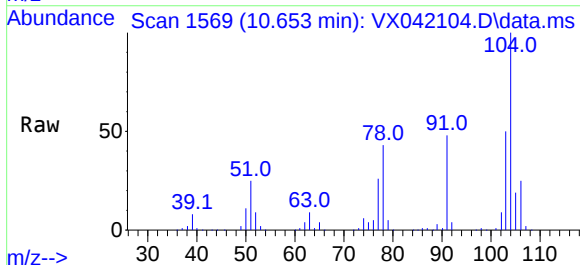
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

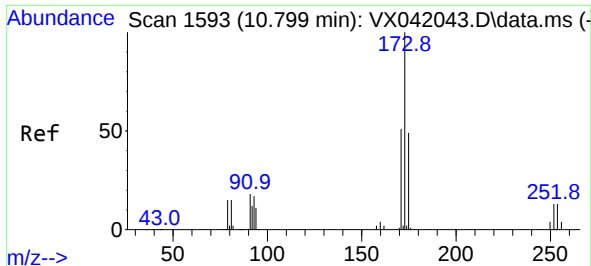
Tgt Ion:106 Resp: 58228
Ion Ratio Lower Upper
106 100
91 204.4 108.9 326.8



#70
Styrene
Concen: 19.852 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion:104 Resp: 96726
Ion Ratio Lower Upper
104 100
78 46.5 43.6 65.4
103 53.7 43.6 65.4

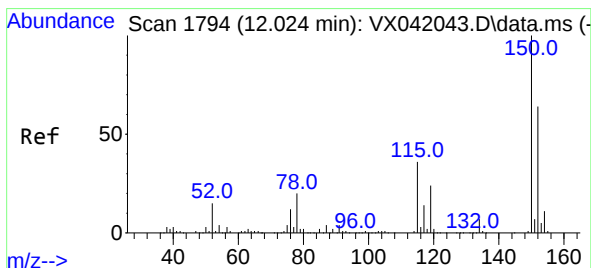
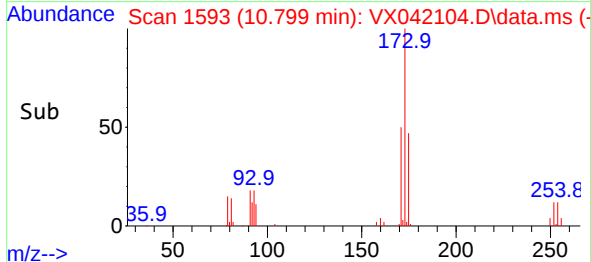
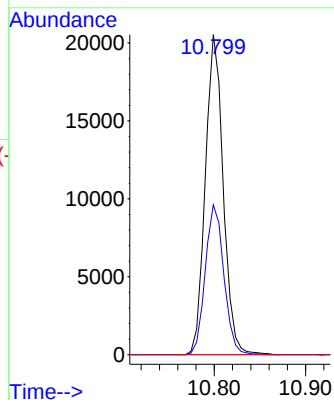
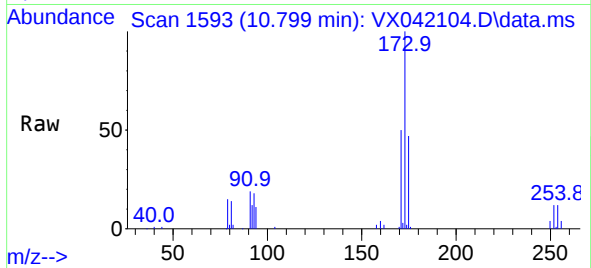




#71
Bromoform
Concen: 18.824 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

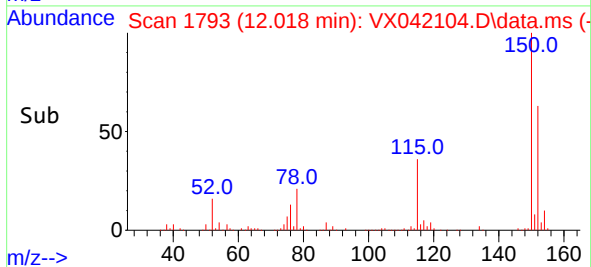
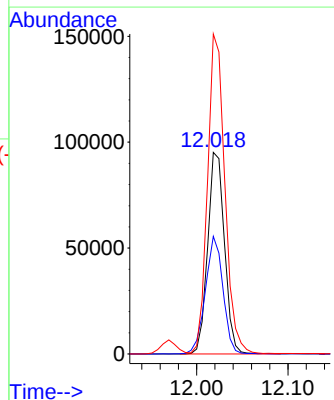
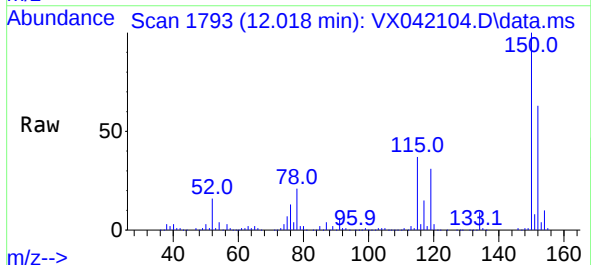
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

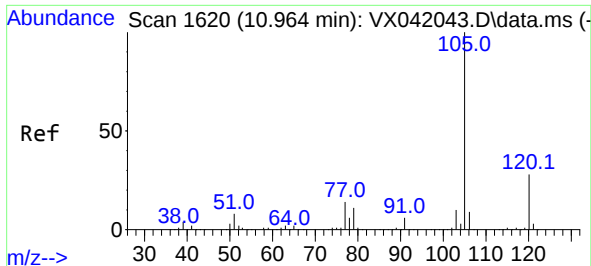
Tgt Ion:173 Resp: 27871
Ion Ratio Lower Upper
173 100
175 48.7 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion:152 Resp: 121352
Ion Ratio Lower Upper
152 100
115 61.3 43.3 129.9
150 163.6 0.0 345.0

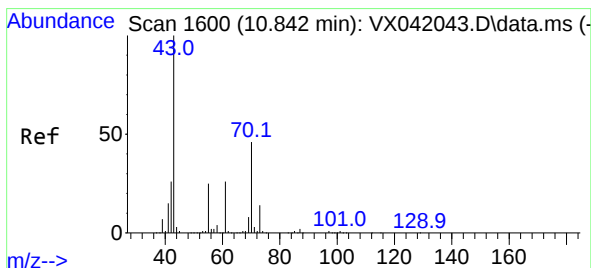
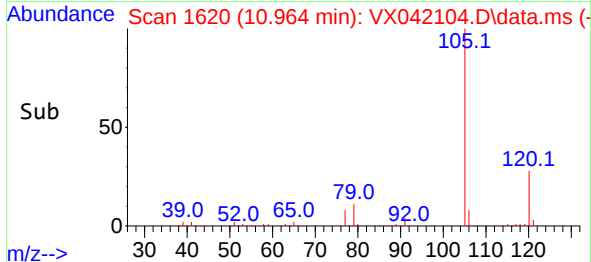
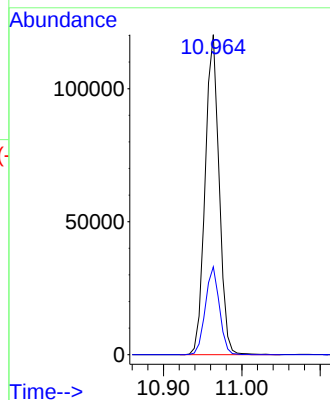
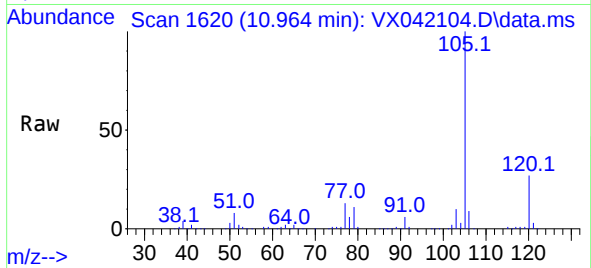




#73
Isopropylbenzene
Concen: 20.160 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

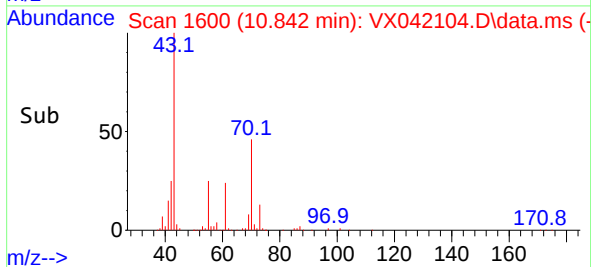
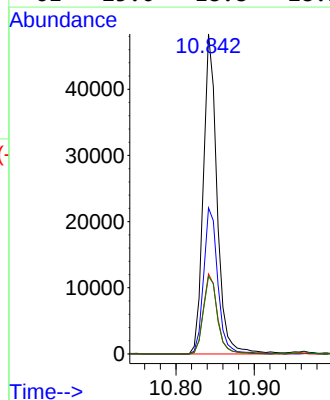
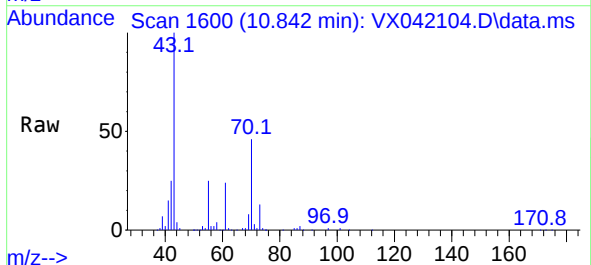
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

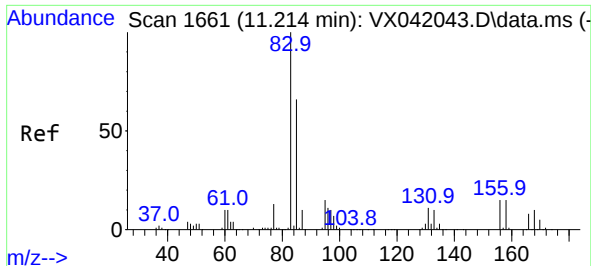
Tgt Ion:105 Resp: 148755
Ion Ratio Lower Upper
105 100
120 27.5 12.9 38.6



#74
N-ethyl acetate
Concen: 17.965 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 43 Resp: 58883
Ion Ratio Lower Upper
43 100
70 47.2 32.9 49.3
55 25.9 19.3 28.9
61 25.0 18.8 28.2

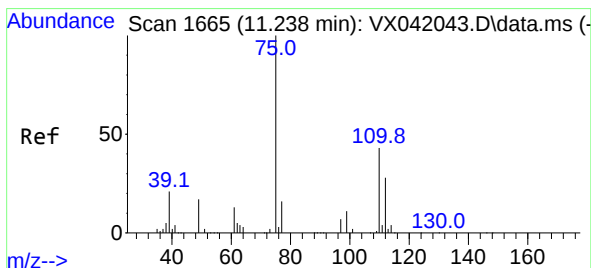
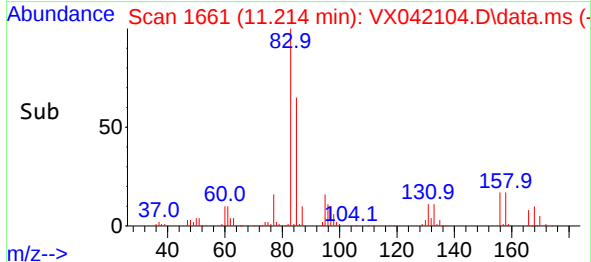
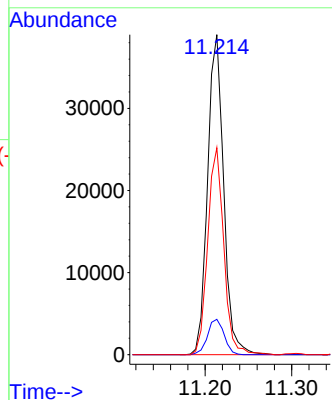
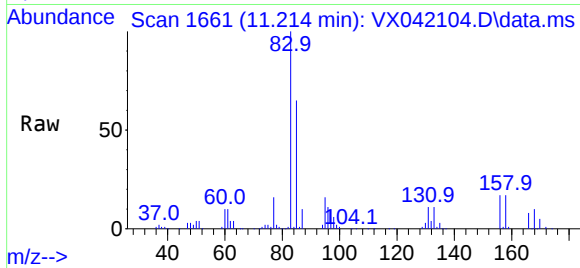




#75
1,1,2,2-Tetrachloroethane
Concen: 18.306 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

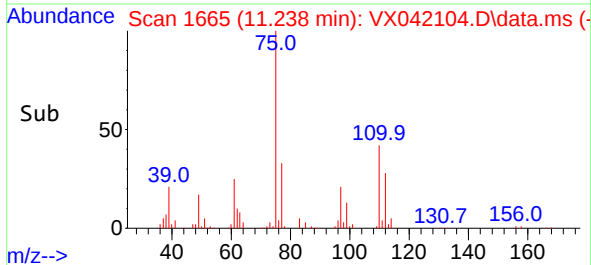
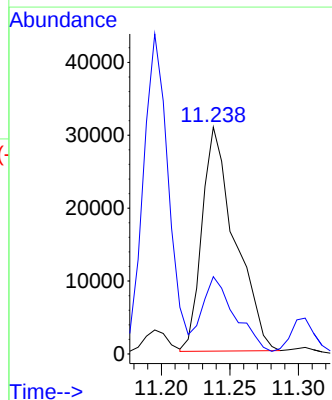
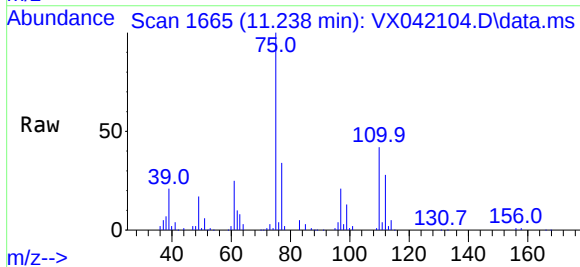
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

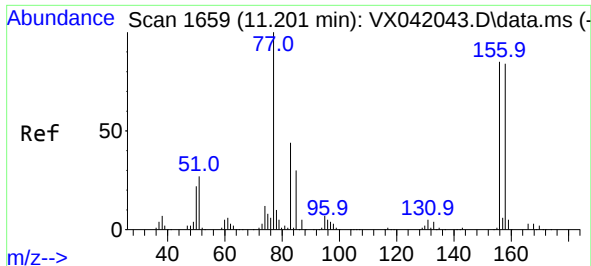
Tgt Ion: 83 Resp: 50225
Ion Ratio Lower Upper
83 100
131 11.4 5.3 15.8
85 64.7 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 23.424 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 75 Resp: 51604
Ion Ratio Lower Upper
75 100
77 34.7 19.1 57.5

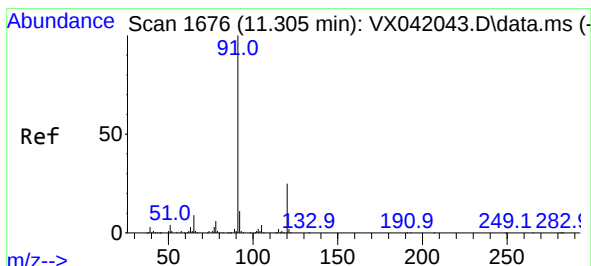
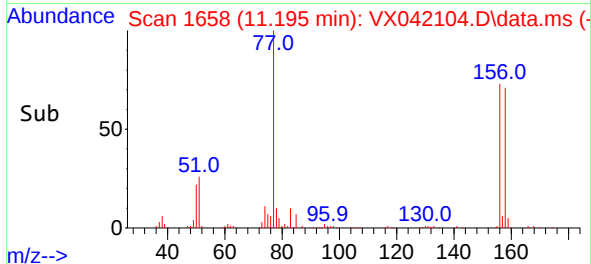
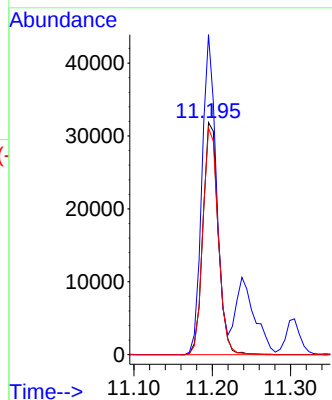
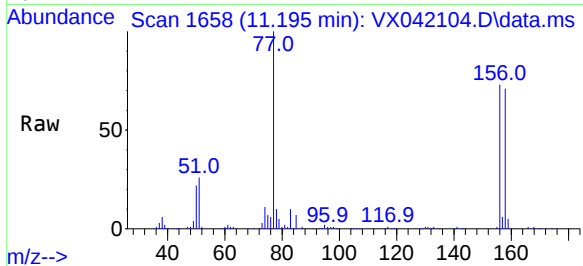




#77
Bromobenzene
Concen: 19.597 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

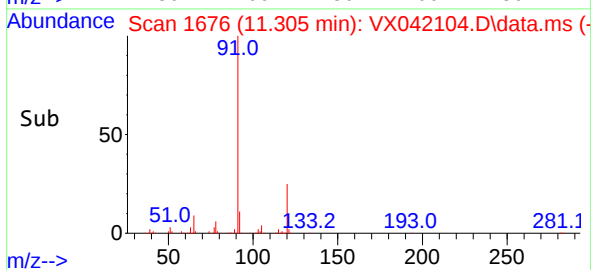
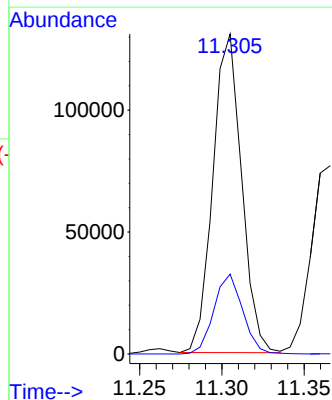
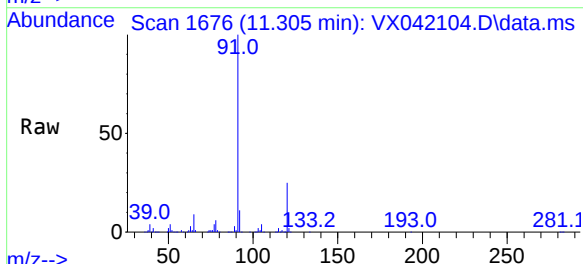
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

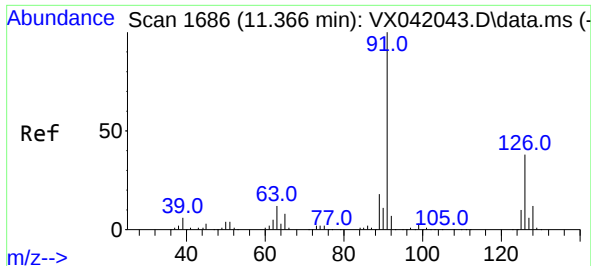
Tgt Ion:156 Resp: 43066
Ion Ratio Lower Upper
156 100
77 129.7 88.4 265.3
158 98.2 48.0 144.0



#78
n-propylbenzene
Concen: 19.836 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 91 Resp: 158809
Ion Ratio Lower Upper
91 100
120 25.1 11.5 34.4

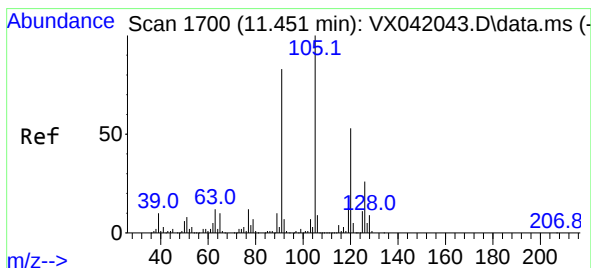
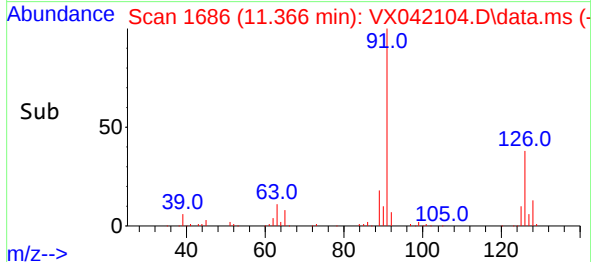
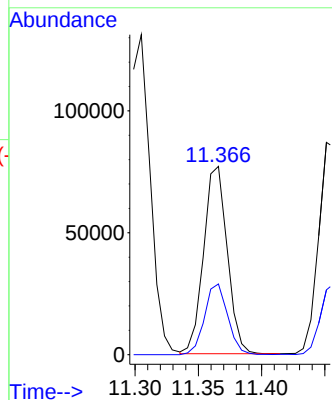
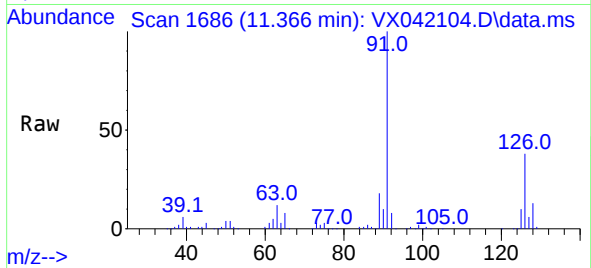




#79
2-Chlorotoluene
Concen: 19.413 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

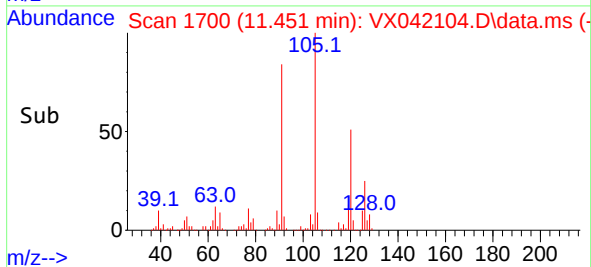
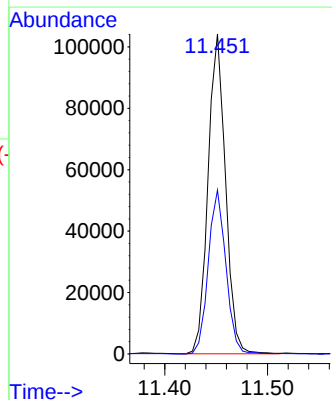
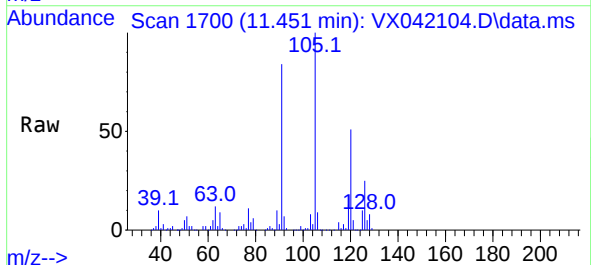
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

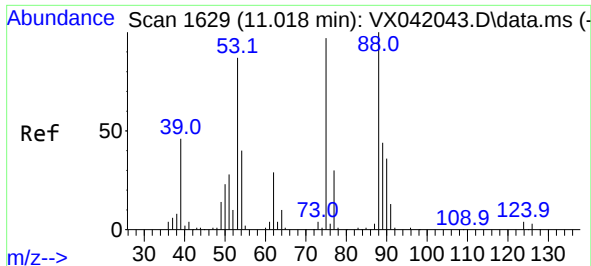
Tgt Ion: 91 Resp: 100138
Ion Ratio Lower Upper
91 100
126 37.0 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 20.003 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 105 Resp: 122936
Ion Ratio Lower Upper
105 100
120 51.8 24.1 72.3

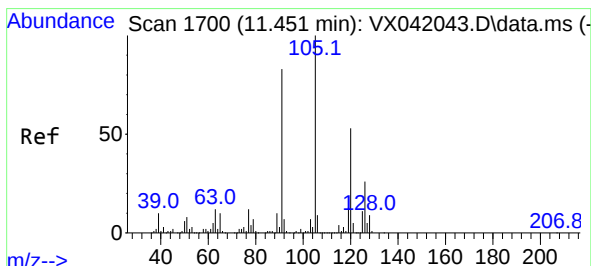
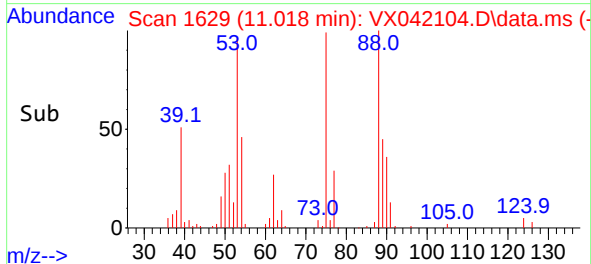
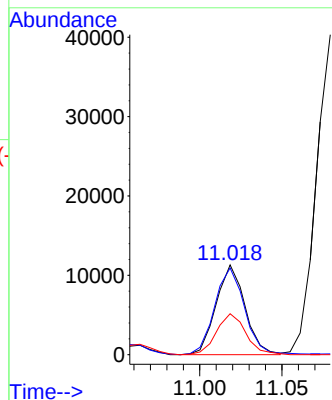
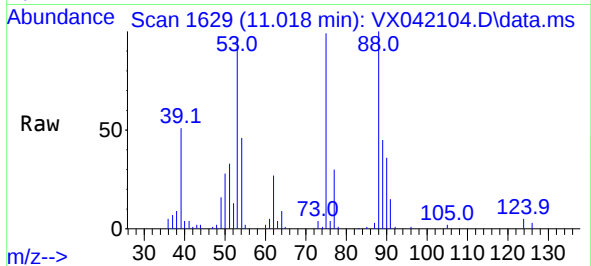




#81
trans-1,4-Dichloro-2-butene
Concen: 17.808 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

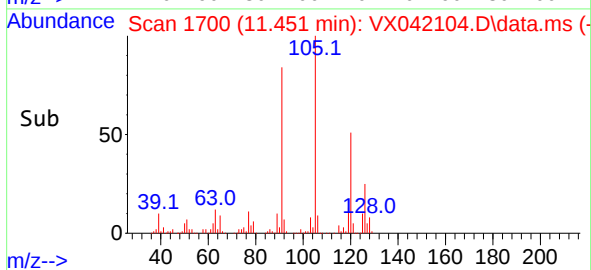
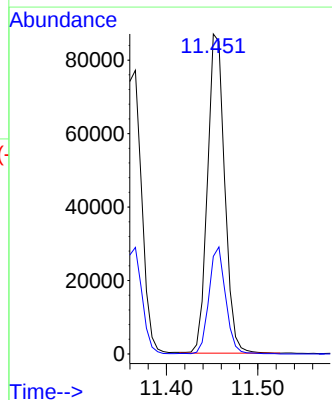
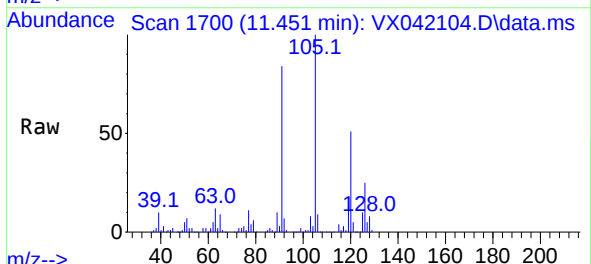
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

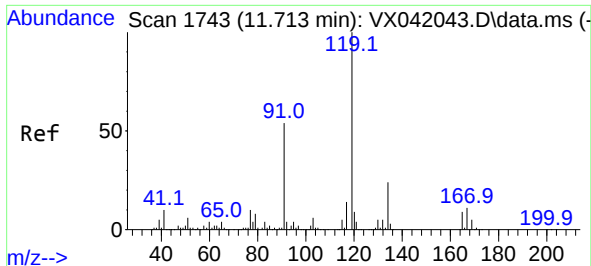
Tgt Ion: 75 Resp: 13814
Ion Ratio Lower Upper
75 100
53 101.2 90.5 135.7
89 46.5 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.856 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 91 Resp: 113224
Ion Ratio Lower Upper
91 100
126 32.7 14.2 42.6

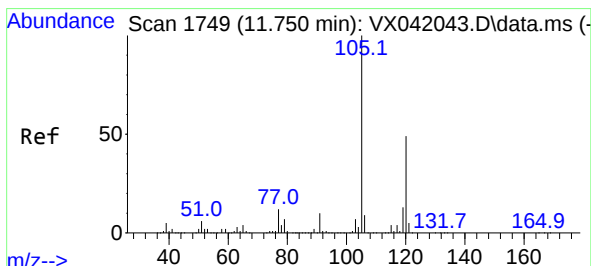
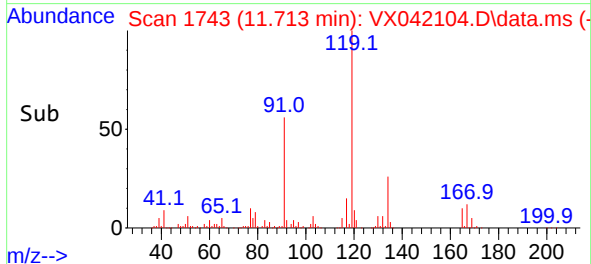
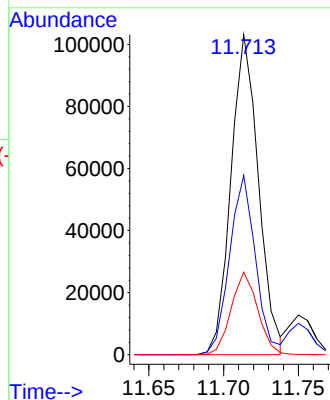
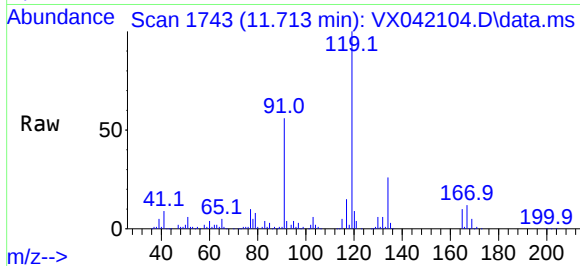




#83
tert-Butylbenzene
Concen: 19.549 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

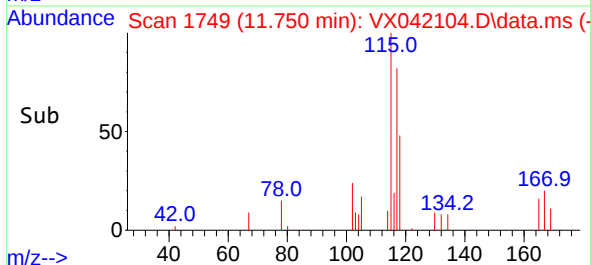
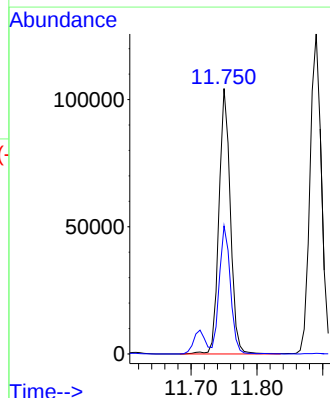
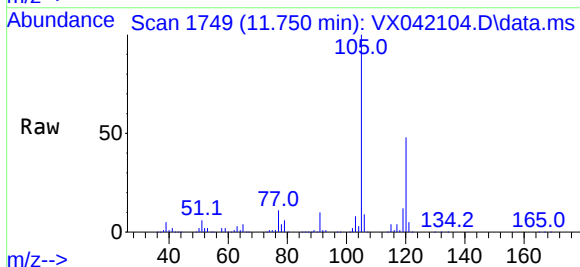
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

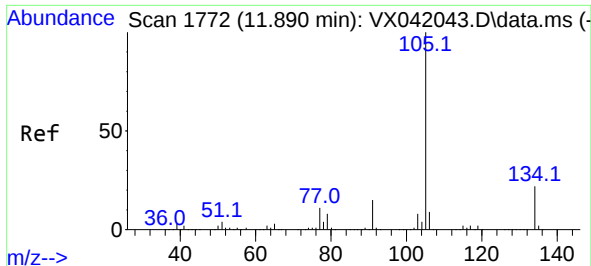
Tgt Ion:119 Resp: 131832
Ion Ratio Lower Upper
119 100
91 53.1 31.2 93.6
134 24.9 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 20.418 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion:105 Resp: 125896
Ion Ratio Lower Upper
105 100
120 46.7 21.2 63.6

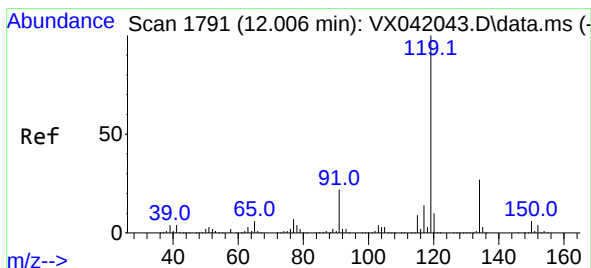
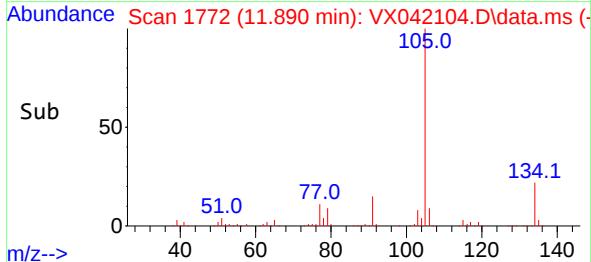
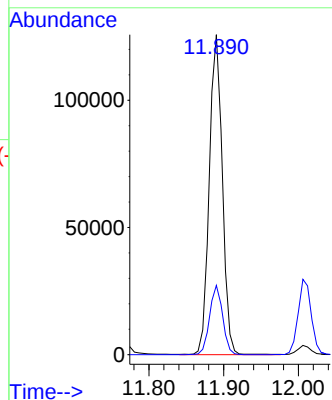
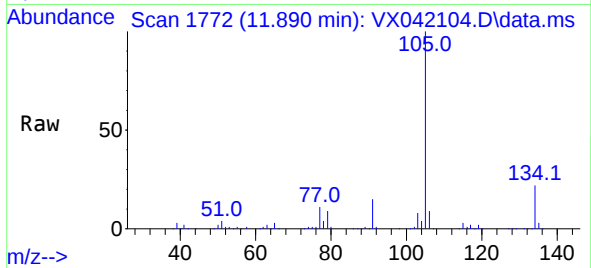




#85
sec-Butylbenzene
Concen: 20.000 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

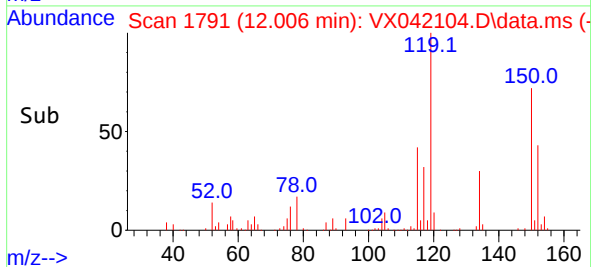
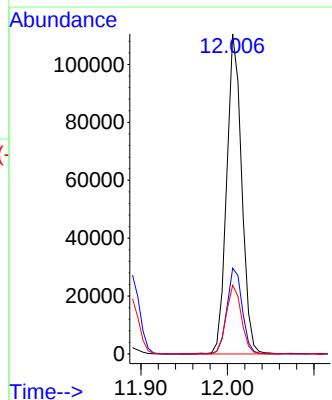
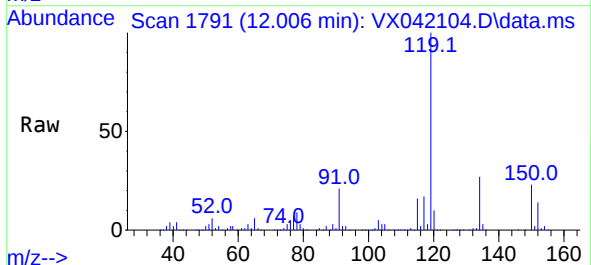
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

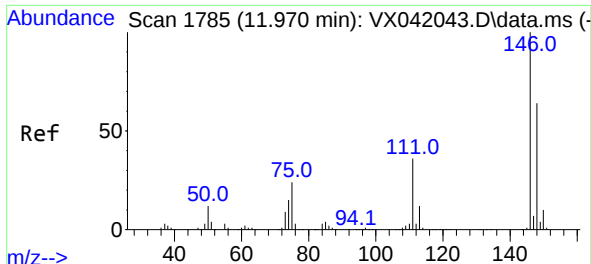
Tgt Ion:105 Resp: 152549
Ion Ratio Lower Upper
105 100
134 21.6 9.8 29.4



#86
p-Isopropyltoluene
Concen: 19.959 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion:119 Resp: 132990
Ion Ratio Lower Upper
119 100
134 27.2 12.8 38.3
91 21.8 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 19.514 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBS01

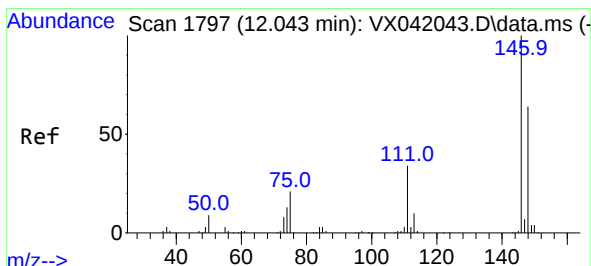
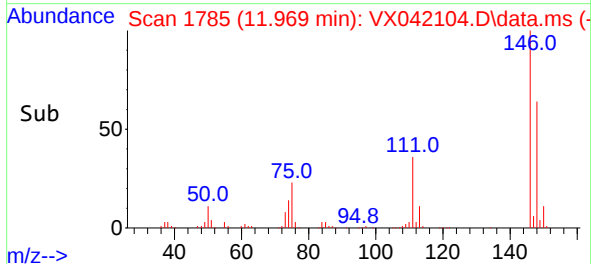
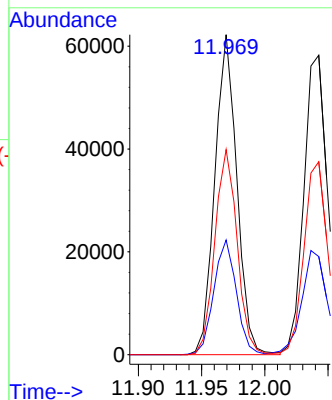
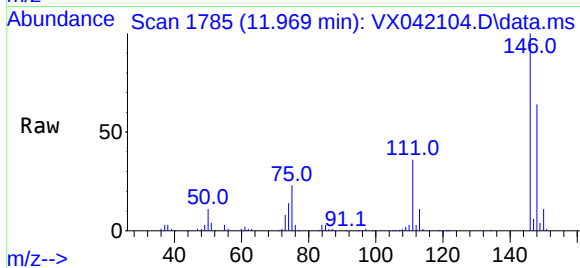
Tgt Ion:146 Resp: 75375

Ion Ratio Lower Upper

146 100

111 36.6 22.1 66.1

148 64.8 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 19.095 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

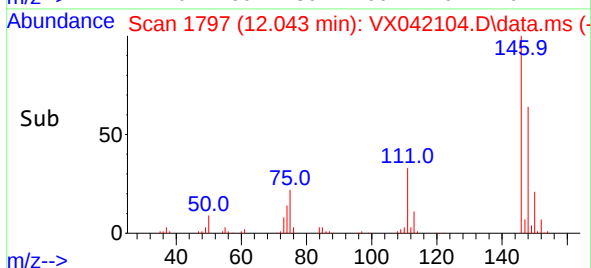
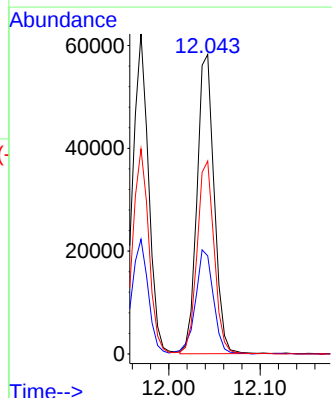
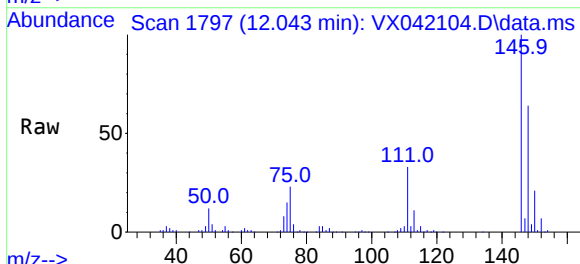
Tgt Ion:146 Resp: 75676

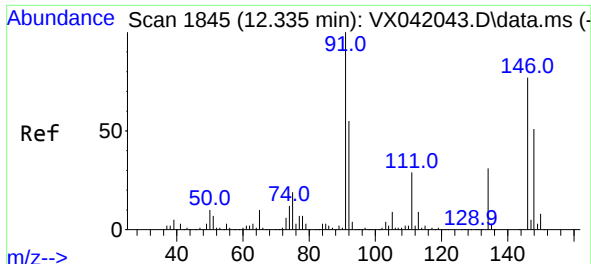
Ion Ratio Lower Upper

146 100

111 36.7 21.3 63.7

148 64.4 31.8 95.4





#89

n-Butylbenzene

Concen: 19.149 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX042104.D

Acq: 01 Jul 2024 11:12

Instrument :

MSVOA_X

ClientSampleId :

VX0701WBS01

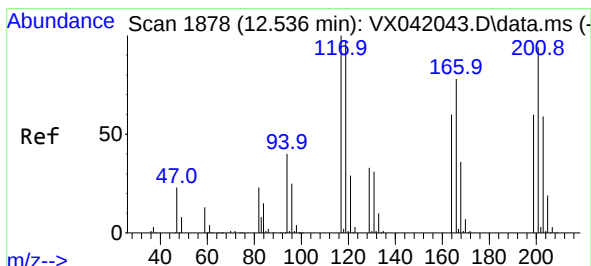
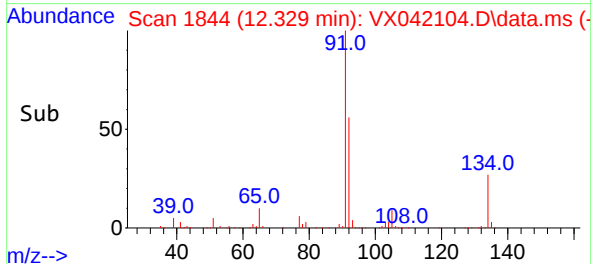
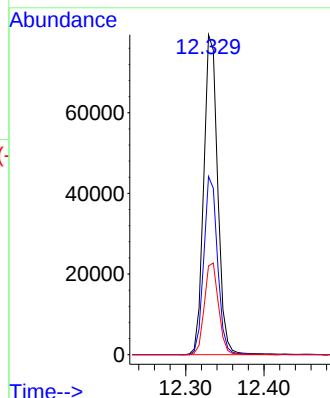
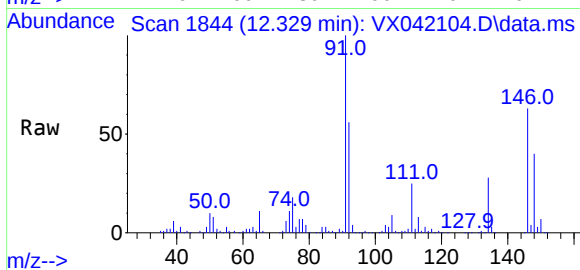
Tgt Ion: 91 Resp: 98218

Ion Ratio Lower Upper

91 100

92 54.8 27.4 82.0

134 29.0 12.6 37.8



#90

Hexachloroethane

Concen: 19.087 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX042104.D

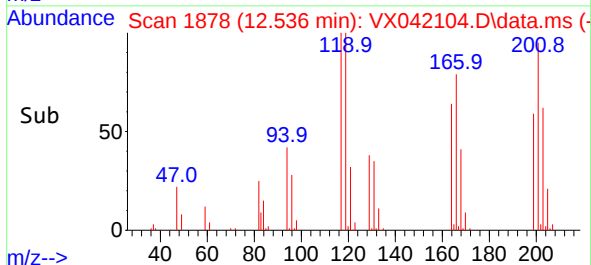
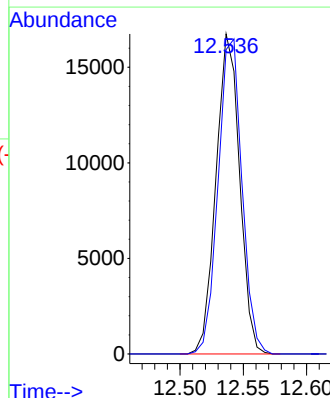
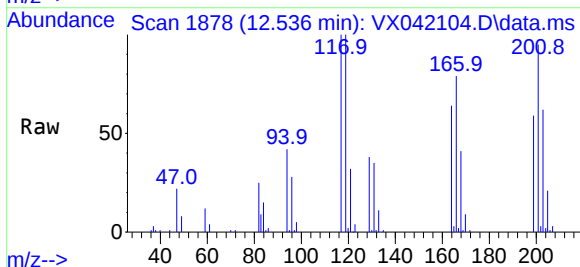
Acq: 01 Jul 2024 11:12

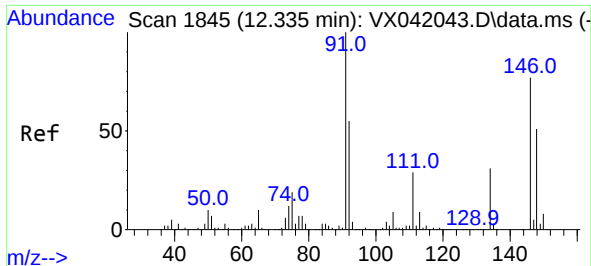
Tgt Ion: 117 Resp: 21652

Ion Ratio Lower Upper

117 100

201 99.8 32.9 98.6#

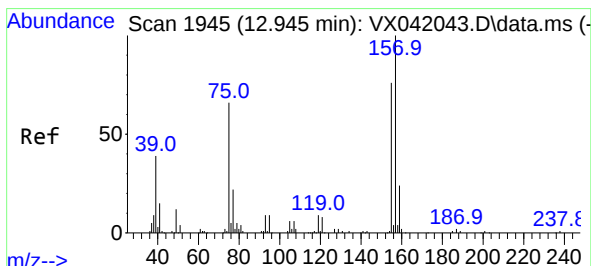
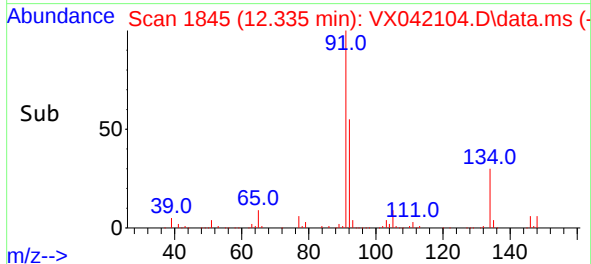
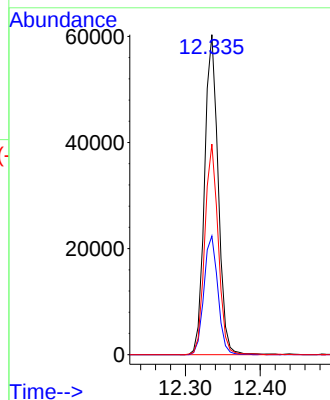
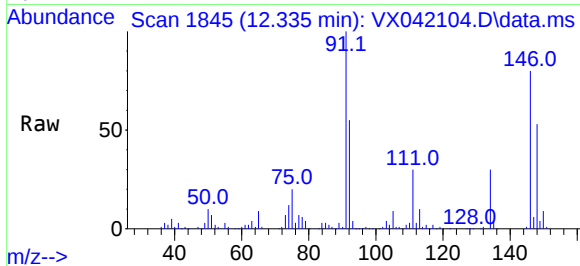




#91
1,2-Dichlorobenzene
Concen: 19.268 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

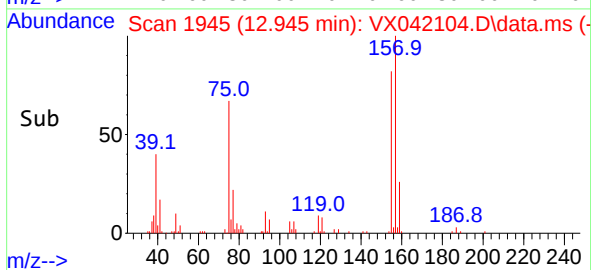
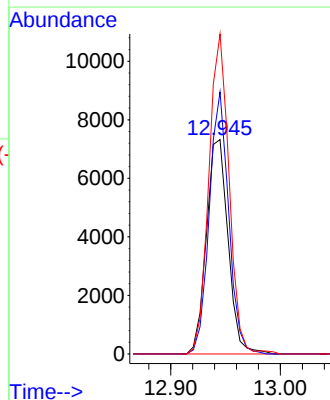
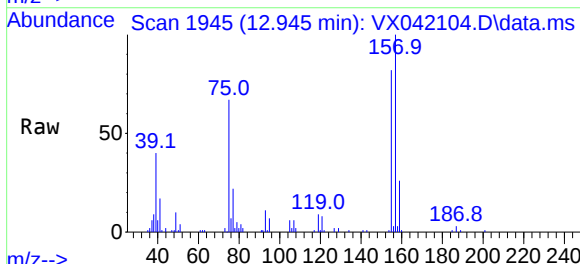
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

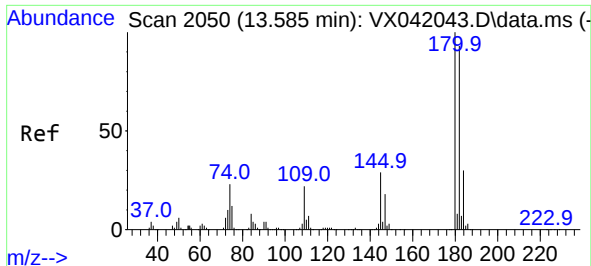
Tgt Ion:146 Resp: 76159
Ion Ratio Lower Upper
146 100
111 37.9 22.4 67.0
148 65.0 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.519 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion: 75 Resp: 10069
Ion Ratio Lower Upper
75 100
155 109.2 36.1 108.5#
157 139.2 44.9 134.7#

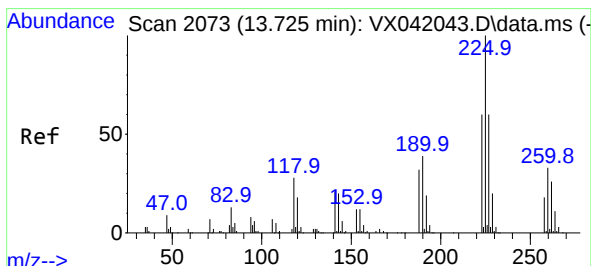
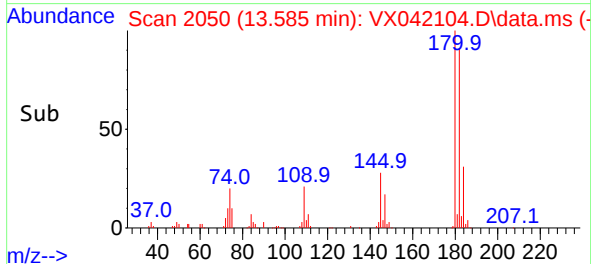
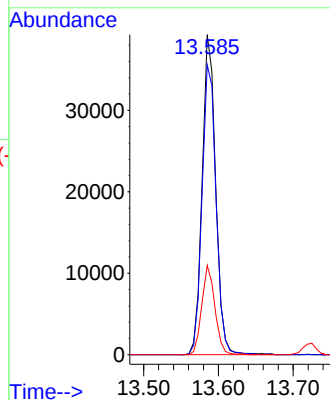
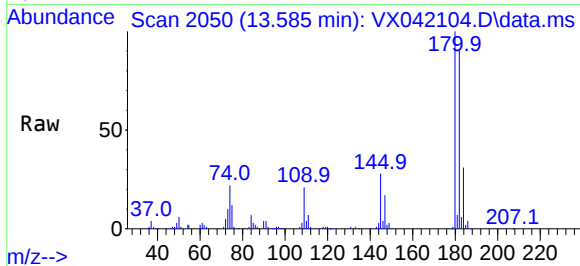




#93
1,2,4-Trichlorobenzene
Concen: 19.072 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

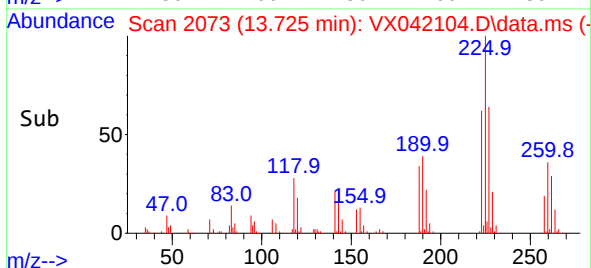
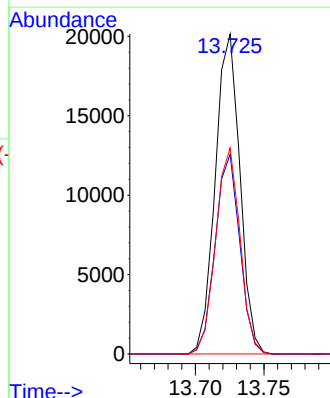
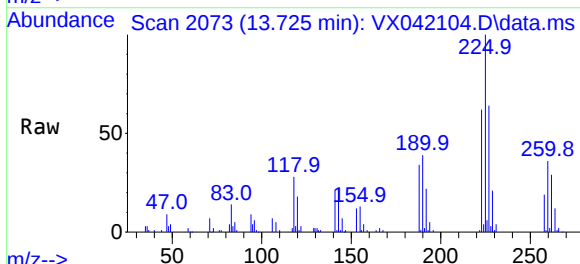
Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

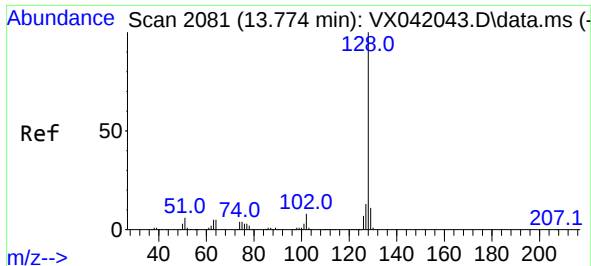
Tgt Ion:180 Resp: 49382
Ion Ratio Lower Upper
180 100
182 93.4 48.3 144.8
145 27.1 18.0 54.0



#94
Hexachlorobutadiene
Concen: 19.250 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion:225 Resp: 25204
Ion Ratio Lower Upper
225 100
223 61.8 31.1 93.2
227 63.6 32.5 97.5

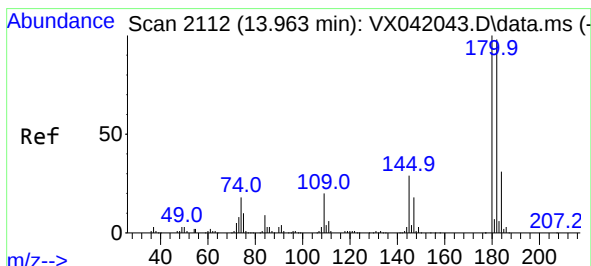
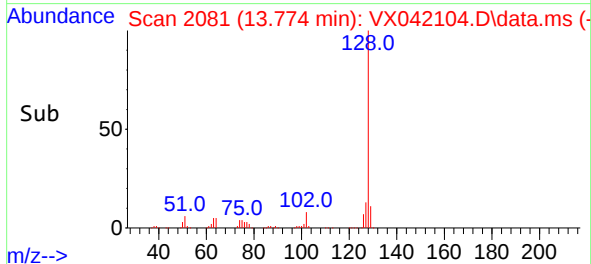
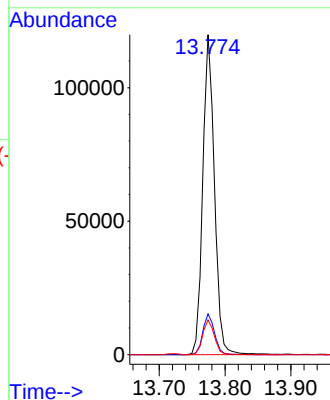
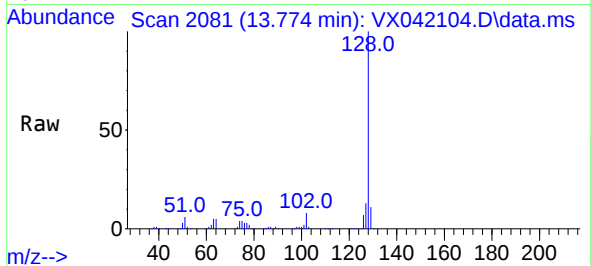




#95
Naphthalene
Concen: 17.462 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Instrument :
MSVOA_X
ClientSampleId :
VX0701WBS01

Tgt Ion:128 Resp: 147632
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.049 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX042104.D
Acq: 01 Jul 2024 11:12

Tgt Ion:180 Resp: 52019
Ion Ratio Lower Upper
180 100
182 95.4 46.9 140.6
145 29.0 17.8 53.5

