

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070524\
 Data File : VX042203.D
 Acq On : 05 Jul 2024 11:01
 Operator : JC/MD
 Sample : VX0705WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0705WBSD01

Quant Time: Jul 05 23:18:45 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	164336	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	232348	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	211695	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	113931	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	87192	46.012	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.020%
35) Dibromofluoromethane	5.385	113	80589	48.882	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.760%
50) Toluene-d8	8.647	98	268806	46.412	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.820%
62) 4-Bromofluorobenzene	11.079	95	105110	49.232	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.460%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	27174	21.705	ug/l	98
3) Chloromethane	1.301	50	29047	18.494	ug/l	97
4) Vinyl Chloride	1.374	62	28048	17.815	ug/l	100
5) Bromomethane	1.593	94	15991	20.569	ug/l	99
6) Chloroethane	1.666	64	14377	20.126	ug/l	98
7) Trichlorofluoromethane	1.867	101	43217	20.951	ug/l	100
8) Diethyl Ether	2.136	74	17942	18.530	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.313	101	28521	20.072	ug/l #	86
10) Methyl Iodide	2.441	142	33106	18.745	ug/l #	87
11) Tert butyl alcohol	2.995	59	32431	90.176	ug/l #	94
12) 1,1-Dichloroethene	2.306	96	26807	18.913	ug/l	80
13) Acrolein	2.239	56	32311	80.148	ug/l	98
14) Allyl chloride	2.654	41	42968	19.115	ug/l	89
15) Acrylonitrile	3.068	53	91102	96.981	ug/l	98
16) Acetone	2.392	43	70799	85.085	ug/l #	86
17) Carbon Disulfide	2.502	76	53709	18.584	ug/l	100
18) Methyl Acetate	2.709	43	39343	17.332	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	95331	20.358	ug/l	100
20) Methylene Chloride	2.782	84	32033	17.581	ug/l	91
21) trans-1,2-Dichloroethene	3.081	96	27821	19.340	ug/l	85
22) Diisopropyl ether	3.763	45	91623	19.283	ug/l	91
23) Vinyl Acetate	3.721	43	410992	101.282	ug/l	96
24) 1,1-Dichloroethane	3.605	63	51350	19.298	ug/l	97
25) 2-Butanone	4.568	43	123120	95.107	ug/l	94
26) 2,2-Dichloropropane	4.465	77	37723	19.577	ug/l	94
27) cis-1,2-Dichloroethene	4.483	96	35190	19.531	ug/l	86
28) Bromochloromethane	4.897	49	22267	19.538	ug/l #	70
29) Tetrahydrofuran	5.013	42	81207	97.131	ug/l	93
30) Chloroform	5.086	83	53454	19.282	ug/l	99
31) Cyclohexane	5.464	56	42990	19.398	ug/l	92
32) 1,1,1-Trichloroethane	5.373	97	44834	19.355	ug/l	95
36) 1,1-Dichloropropene	5.684	75	34853	19.908	ug/l	96
37) Ethyl Acetate	4.727	43	45879	20.118	ug/l	96
38) Carbon Tetrachloride	5.672	117	38292	19.796	ug/l	99
39) Methylcyclohexane	7.379	83	45488	20.545	ug/l	95
40) Benzene	6.031	78	117239	19.856	ug/l	98

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 ClientSampleId :
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	25182	20.370	ug/l	91
42) 1,2-Dichloroethane	6.086	62	38758	20.379	ug/l	91
43) Isopropyl Acetate	6.348	43	69021	19.717	ug/l #	94
44) Trichloroethene	7.129	130	31837	20.116	ug/l	81
45) 1,2-Dichloropropane	7.427	63	29009	19.981	ug/l	99
46) Dibromomethane	7.586	93	21350	20.183	ug/l #	73
47) Bromodichloromethane	7.824	83	37981	19.556	ug/l	99
48) Methyl methacrylate	7.696	41	33213	19.881	ug/l #	84
49) 1,4-Dioxane	7.665	88	11167	267.520	ug/l #	90
51) 4-Methyl-2-Pentanone	8.574	43	238599	98.951	ug/l	94
52) Toluene	8.714	92	75770	20.152	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	38453	19.571	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	43470	20.444	ug/l #	86
55) 1,1,2-Trichloroethane	9.153	97	31531	20.131	ug/l	96
56) Ethyl methacrylate	9.116	69	49332	20.245	ug/l #	89
57) 1,3-Dichloropropane	9.311	76	51067	20.180	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	122712	108.066	ug/l	92
59) 2-Hexanone	9.433	43	182715	98.934	ug/l	93
60) Dibromochloromethane	9.519	129	34024	19.998	ug/l	98
61) 1,2-Dibromoethane	9.610	107	33335	20.522	ug/l	98
64) Tetrachloroethene	9.275	164	30971	20.094	ug/l	92
65) Chlorobenzene	10.079	112	87218	19.810	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	30906	20.050	ug/l	98
67) Ethyl Benzene	10.195	91	139282	20.186	ug/l	99
68) m/p-Xylenes	10.299	106	113055	40.590	ug/l	92
69) o-Xylene	10.640	106	56566	20.513	ug/l	91
70) Styrene	10.652	104	92959	20.103	ug/l	94
71) Bromoform	10.799	173	26847	19.088	ug/l #	99
73) Isopropylbenzene	10.963	105	143049	20.650	ug/l	97
74) N-amyl acetate	10.841	43	59277	19.264	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.213	83	50436	19.581	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	53946	26.082	ug/l	94
77) Bromobenzene	11.201	156	41051	19.897	ug/l	77
78) n-propylbenzene	11.305	91	154168	20.511	ug/l	96
79) 2-Chlorotoluene	11.366	91	97085	20.047	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	118529	20.542	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	13415	18.420	ug/l	93
82) 4-Chlorotoluene	11.457	91	109139	20.387	ug/l	93
83) tert-Butylbenzene	11.713	119	129927	20.521	ug/l	89
84) 1,2,4-Trimethylbenzene	11.750	105	120110	20.748	ug/l	93
85) sec-Butylbenzene	11.890	105	147525	20.601	ug/l	95
86) p-Isopropyltoluene	12.006	119	128065	20.472	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	72378	19.958	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	74035	19.897	ug/l	96
89) n-Butylbenzene	12.335	91	94920	19.712	ug/l	97
90) Hexachloroethane	12.536	117	20806	19.536	ug/l	61
91) 1,2-Dichlorobenzene	12.335	146	75485	20.342	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10104	19.794	ug/l #	50
93) 1,2,4-Trichlorobenzene	13.591	180	48652	20.014	ug/l	94
94) Hexachlorobutadiene	13.725	225	24188	19.677	ug/l	99
95) Naphthalene	13.774	128	153029	19.202	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	50945	19.871	ug/l	95

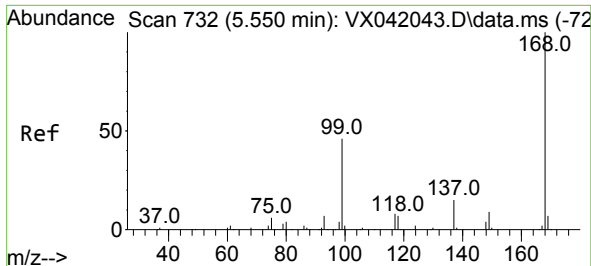
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070524\
Data File : VX042203.D
Acq On : 05 Jul 2024 11:01
Operator : JC/MD
Sample : VX0705WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

Quant Time: Jul 05 23:18:45 2024
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Response via : Initial Calibration

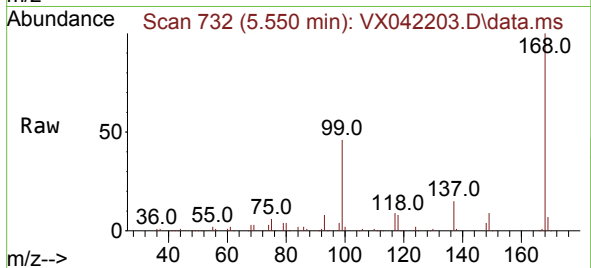
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

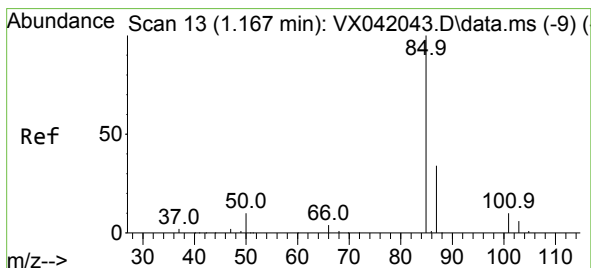
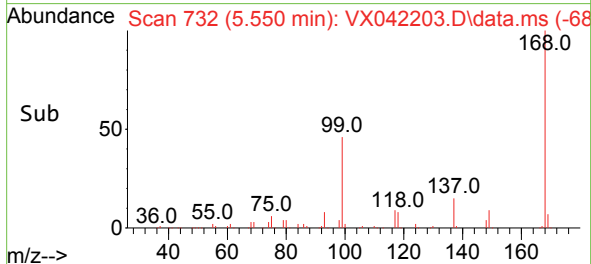
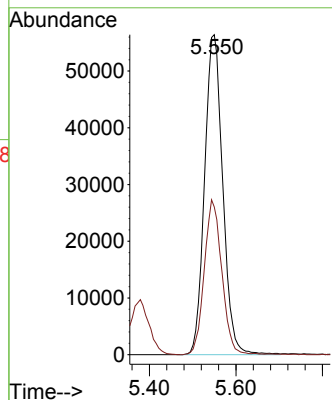


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

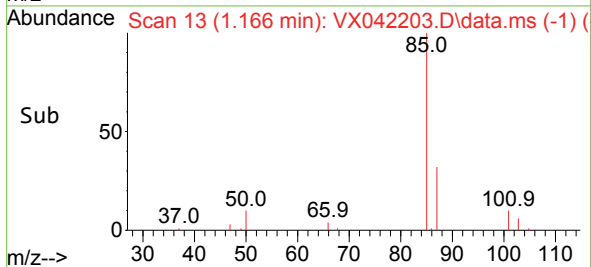
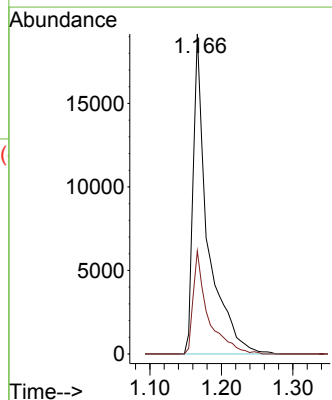
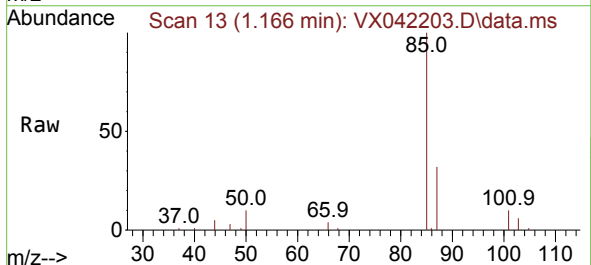


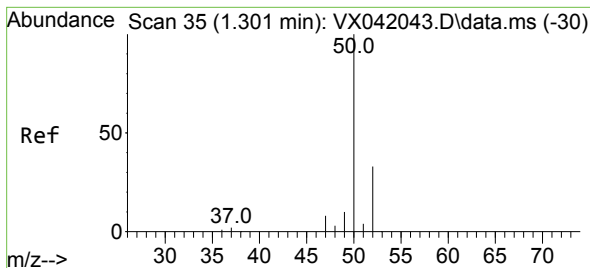
Tgt Ion:168 Resp: 164336
Ion Ratio Lower Upper
168 100
99 46.2 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 21.705 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 85 Resp: 27174
Ion Ratio Lower Upper
85 100
87 32.2 16.7 50.1





#3

Chloromethane

Concen: 18.494 ug/l

RT: 1.301 min Scan# 35

Delta R.T. -0.006 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

Instrument :

MSVOA_X

ClientSampleId :

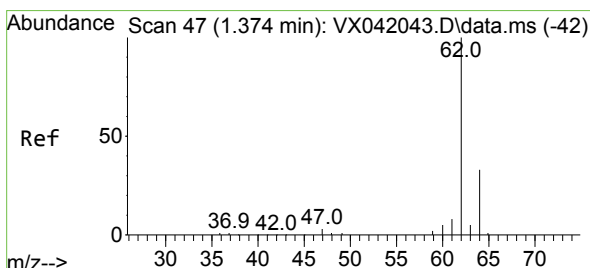
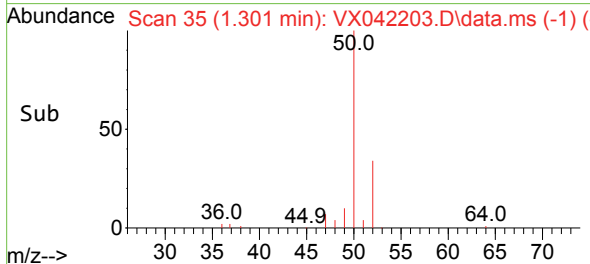
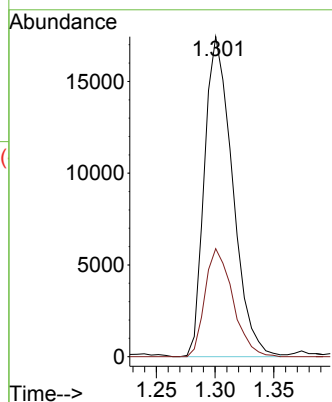
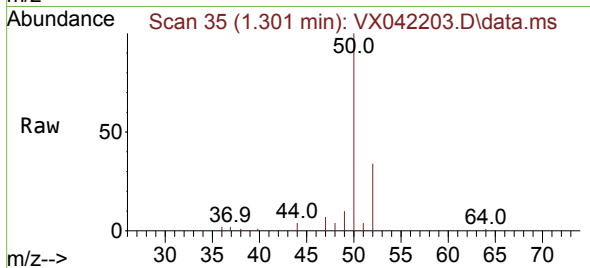
VX0705WBSD01

Tgt Ion: 50 Resp: 29047

Ion Ratio Lower Upper

50 100

52 33.7 25.5 38.3



#4

Vinyl Chloride

Concen: 17.815 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX042203.D

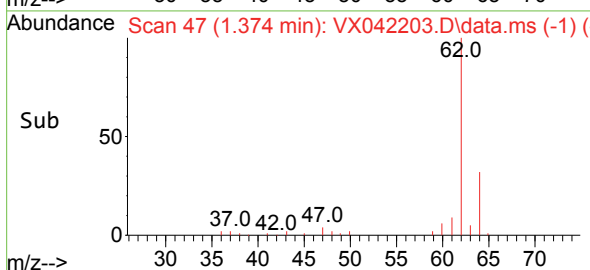
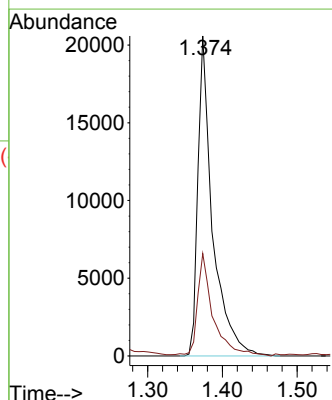
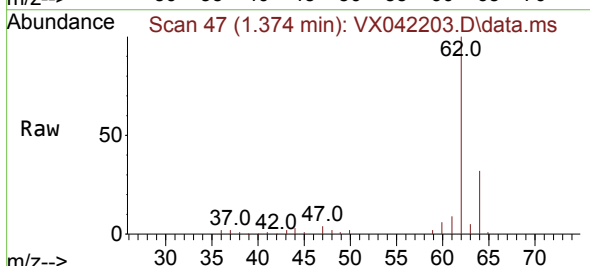
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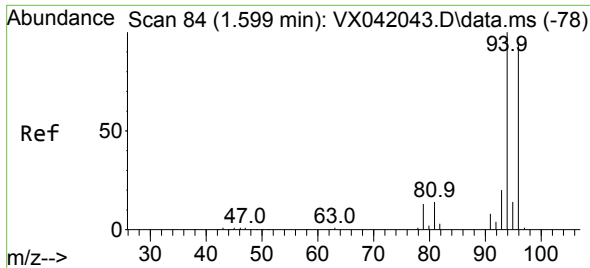
Tgt Ion: 62 Resp: 28048

Ion Ratio Lower Upper

62 100

64 31.6 25.4 38.0

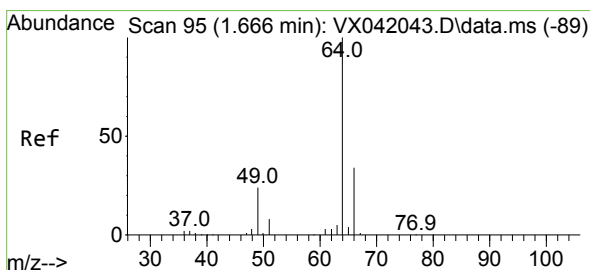
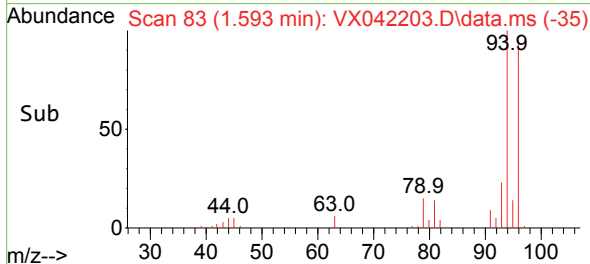
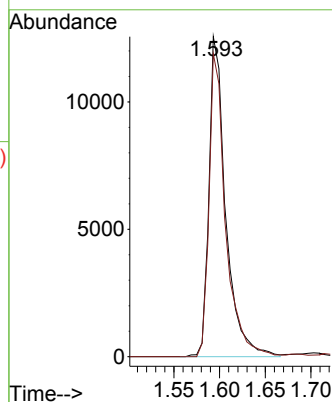
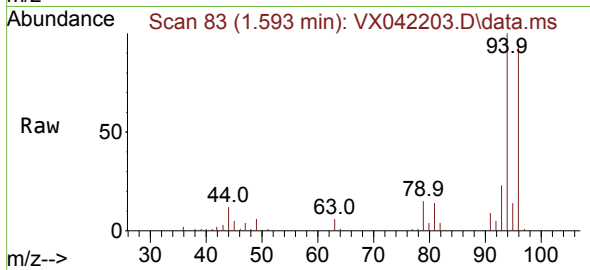




#5
Bromomethane
Concen: 20.569 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

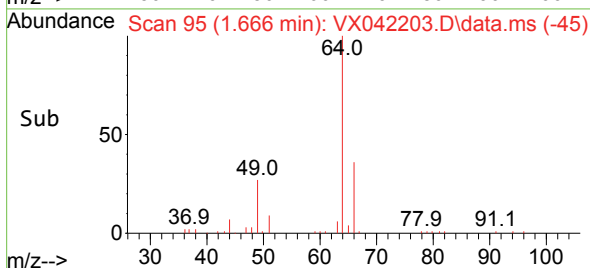
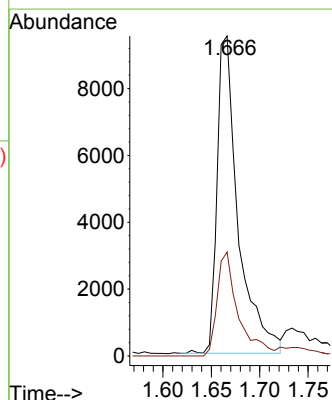
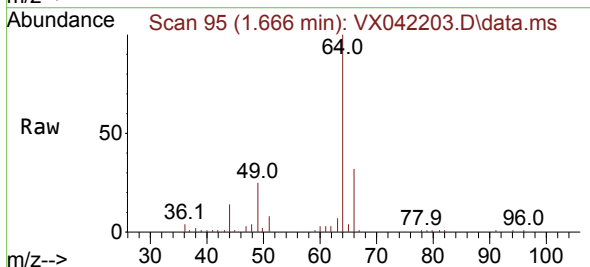
Instrument :
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ClientSampleId :
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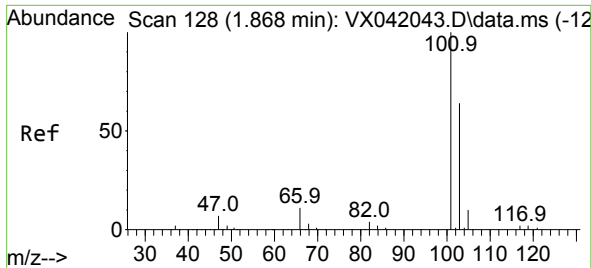
Tgt Ion: 94 Resp: 15991
Ion Ratio Lower Upper
94 100
96 94.6 74.6 111.8



#6
Chloroethane
Concen: 20.126 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 64 Resp: 14377
Ion Ratio Lower Upper
64 100
66 32.7 25.1 37.7

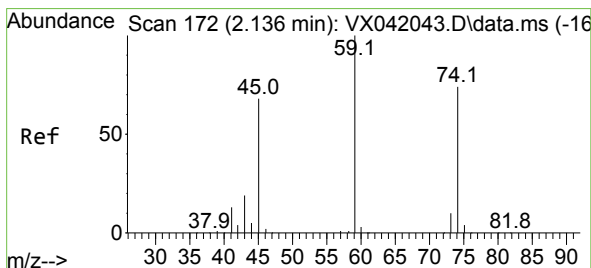
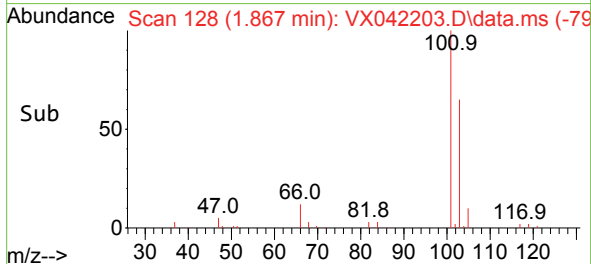
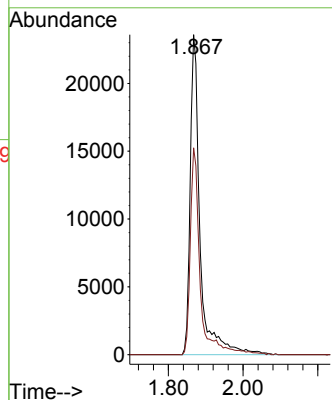
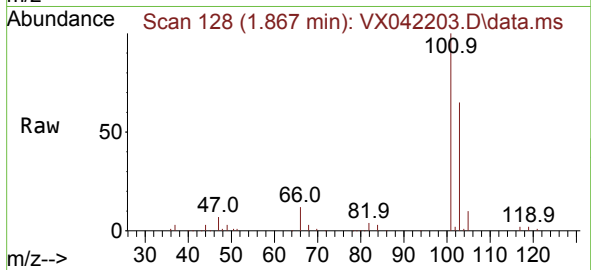




#7
Trichlorofluoromethane
Concen: 20.951 ug/l
RT: 1.867 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

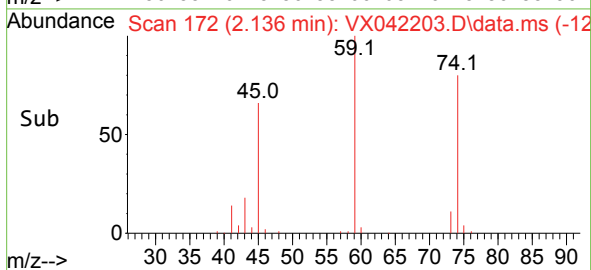
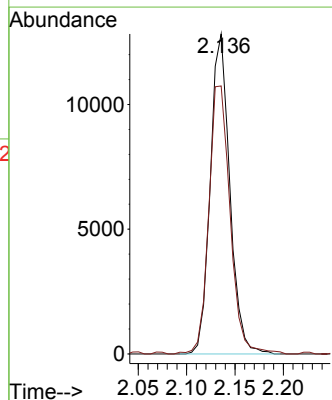
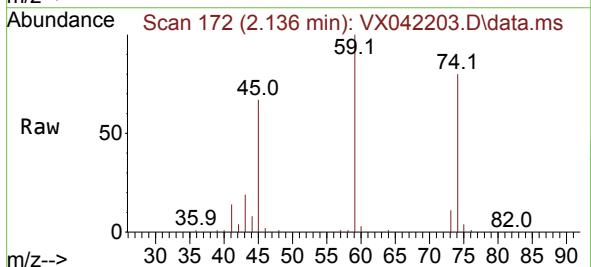
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

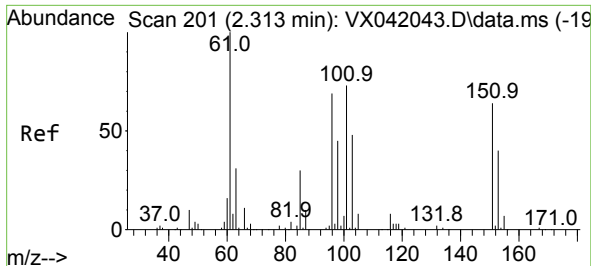
Tgt Ion:101 Resp: 43217
Ion Ratio Lower Upper
101 100
103 64.7 51.4 77.2



#8
Diethyl Ether
Concen: 18.530 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 74 Resp: 17942
Ion Ratio Lower Upper
74 100
45 91.6 53.3 159.8

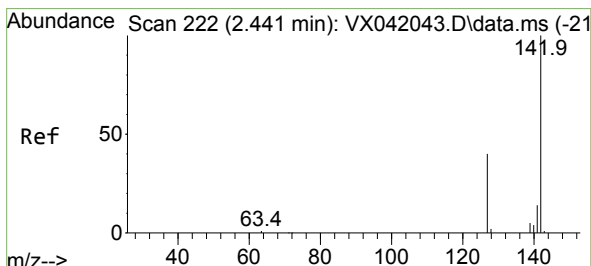
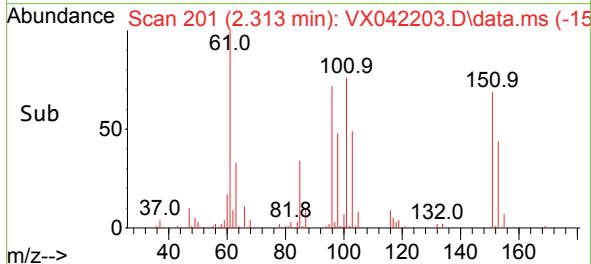
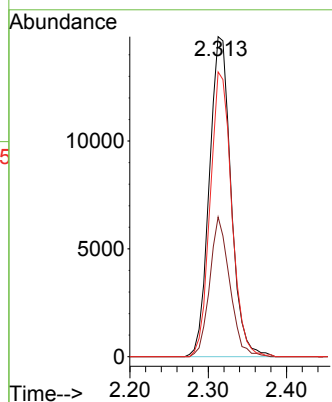
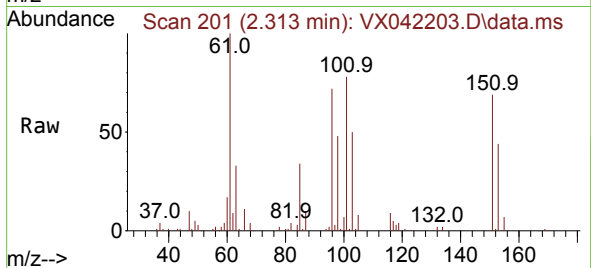




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.072 ug/l
RT: 2.313 min Scan# 201
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

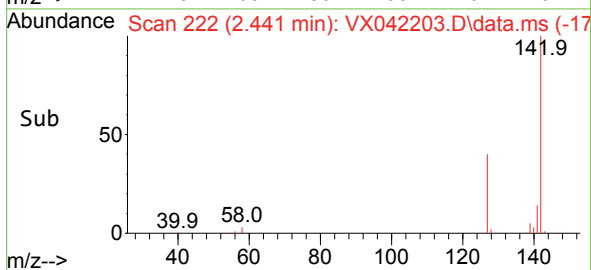
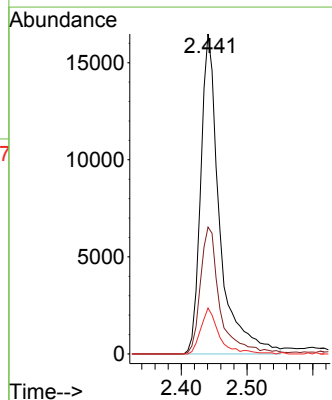
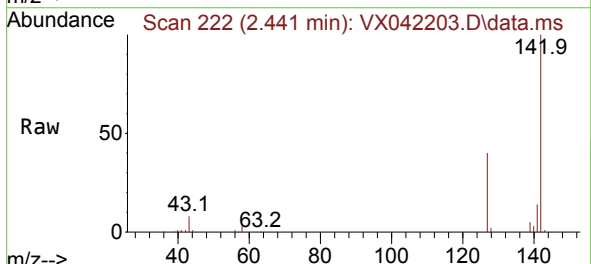
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

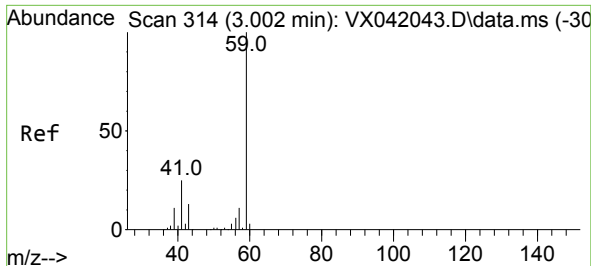
Tgt Ion:101 Resp: 28521
Ion Ratio Lower Upper
101 100
85 40.3 37.0 55.6
151 88.1 58.6 87.8#



#10
Methyl Iodide
Concen: 18.745 ug/l
RT: 2.441 min Scan# 222
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

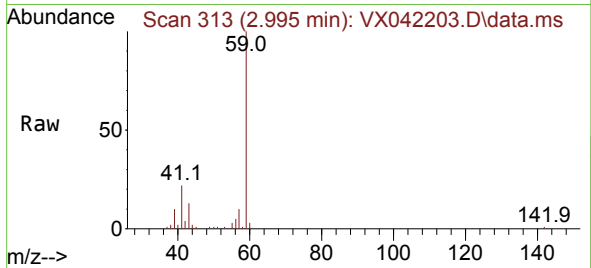
Tgt Ion:142 Resp: 33106
Ion Ratio Lower Upper
142 100
127 41.0 41.6 62.4#
141 13.9 11.6 17.4



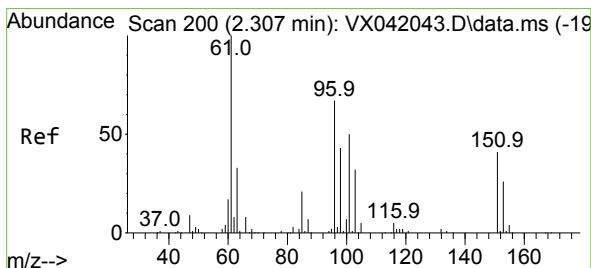
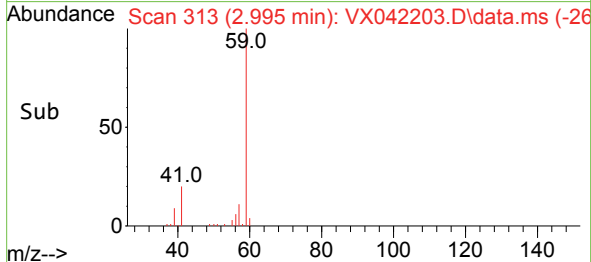
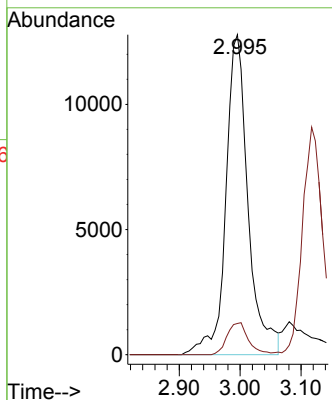


#11
Tert butyl alcohol
Concen: 90.176 ug/l
RT: 2.995 min Scan# 314
Delta R.T. -0.012 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

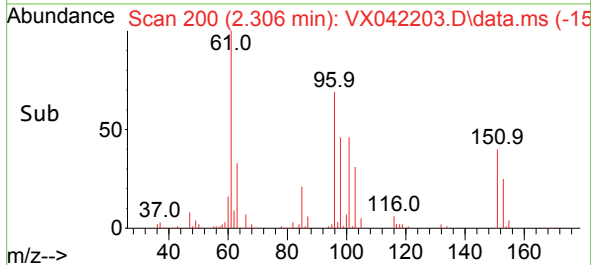
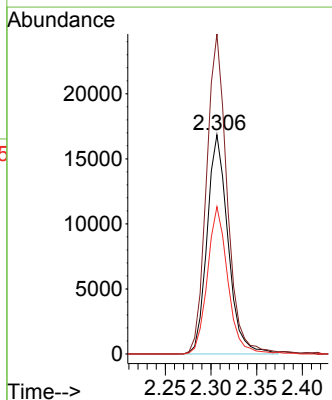
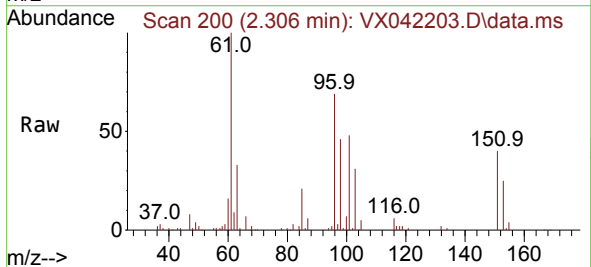


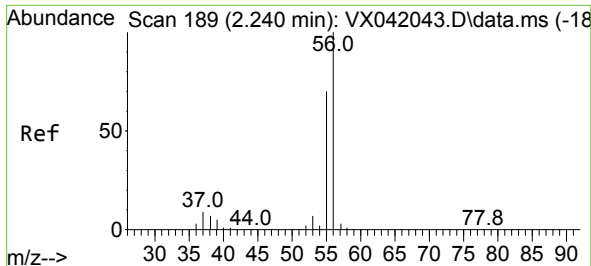
Tgt Ion: 59 Resp: 32431
Ion Ratio Lower Upper
59 100
57 9.6 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 18.913 ug/l
RT: 2.306 min Scan# 200
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 96 Resp: 26807
Ion Ratio Lower Upper
96 100
61 145.9 144.6 216.8
98 67.1 50.4 75.6

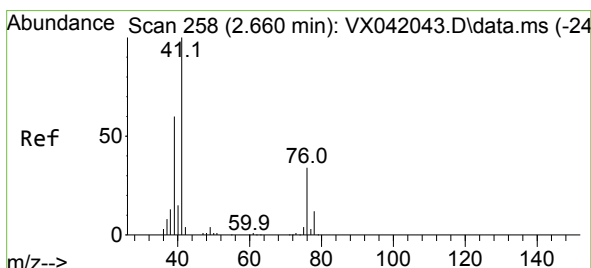
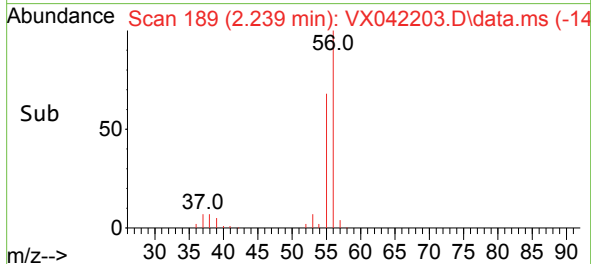
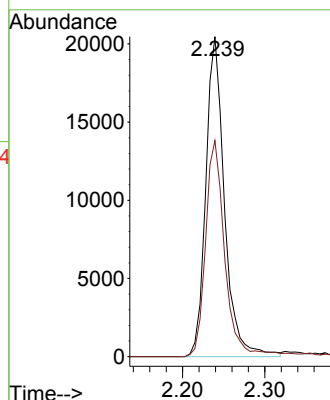
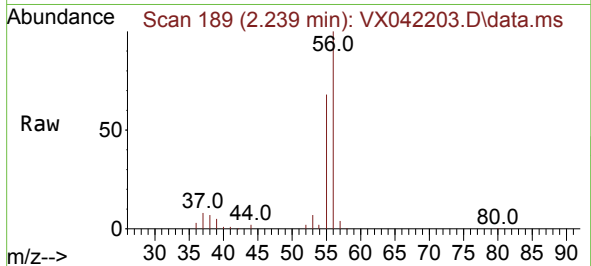




#13
Acrolein
Concen: 80.148 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

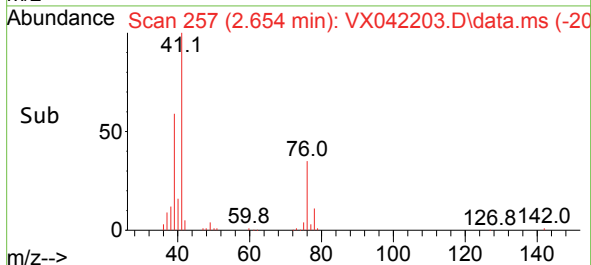
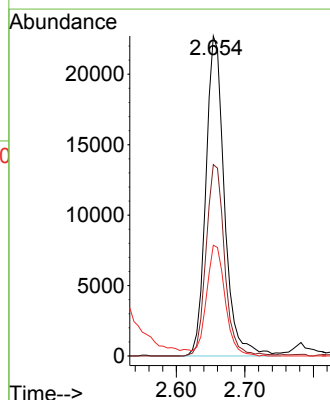
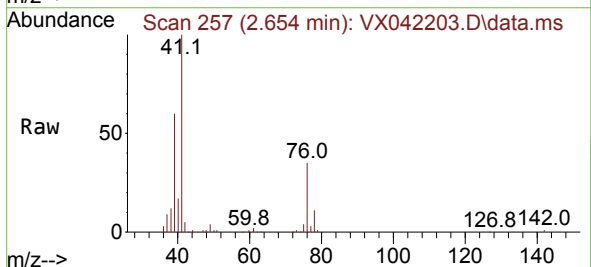
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

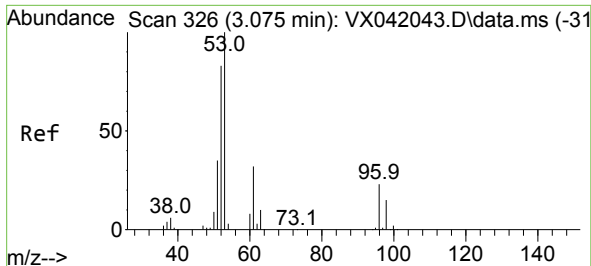
Tgt Ion: 56 Resp: 32311
Ion Ratio Lower Upper
56 100
55 70.0 57.1 85.7



#14
Allyl chloride
Concen: 19.115 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

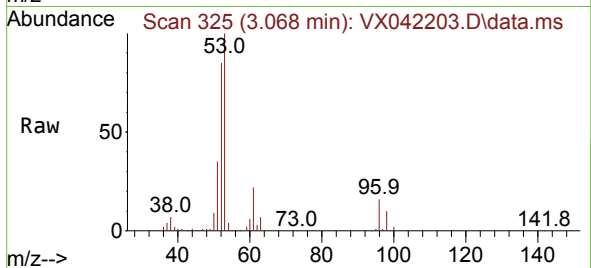
Tgt Ion: 41 Resp: 42968
Ion Ratio Lower Upper
41 100
39 59.4 55.8 83.6
76 34.6 24.3 36.5



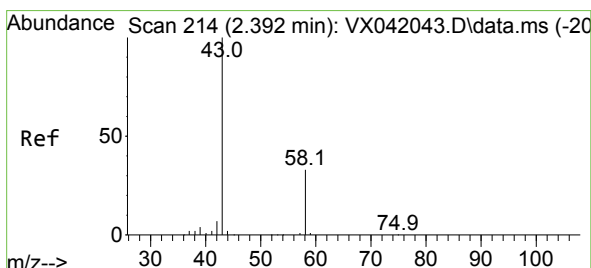
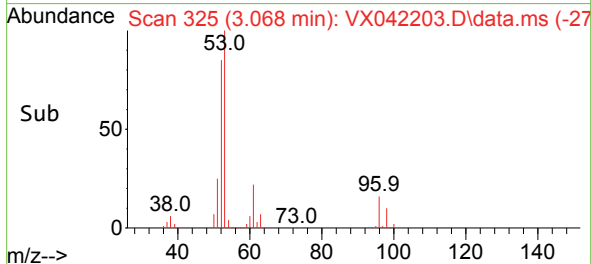
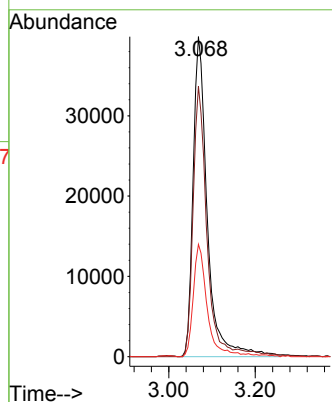


#15
Acrylonitrile
Concen: 96.981 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

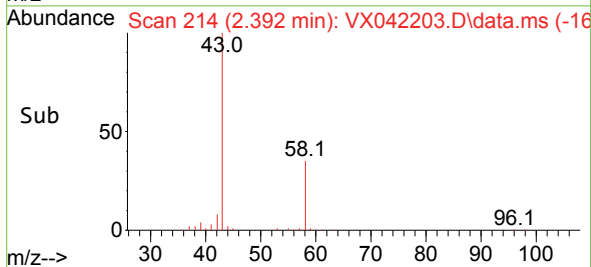
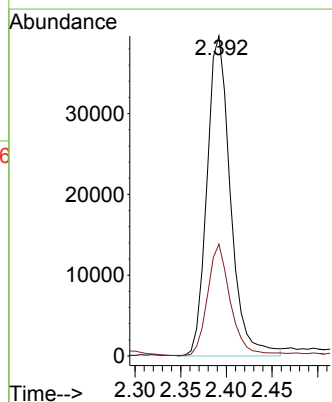
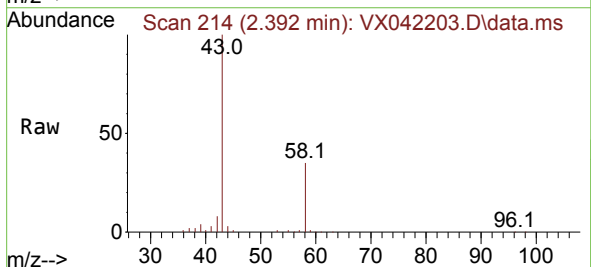


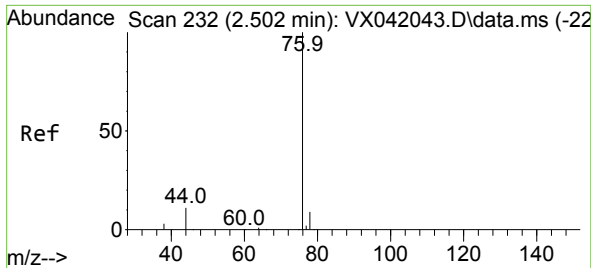
Tgt Ion: 53 Resp: 91102
Ion Ratio Lower Upper
53 100
52 83.6 66.0 99.0
51 34.1 29.8 44.6



#16
Acetone
Concen: 85.085 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 43 Resp: 70799
Ion Ratio Lower Upper
43 100
58 34.7 21.9 32.9

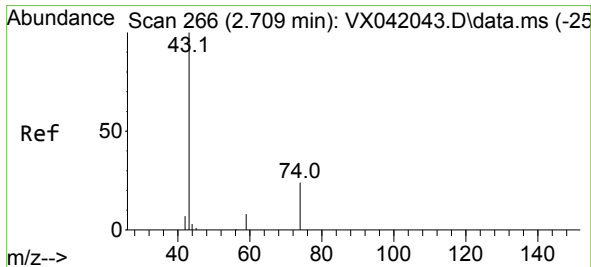
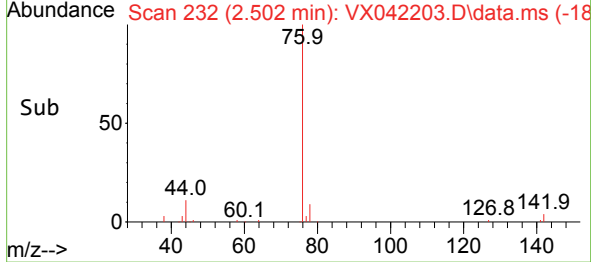
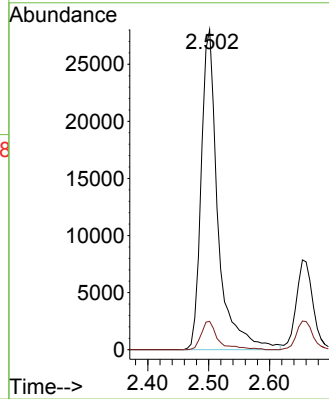
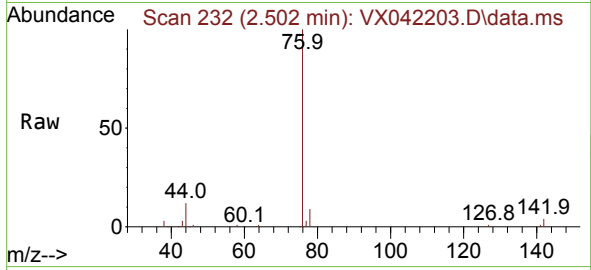




#17
Carbon Disulfide
Concen: 18.584 ug/l
RT: 2.502 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

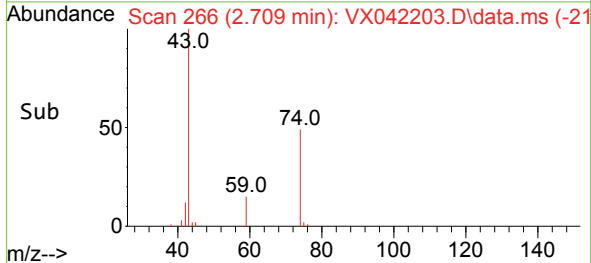
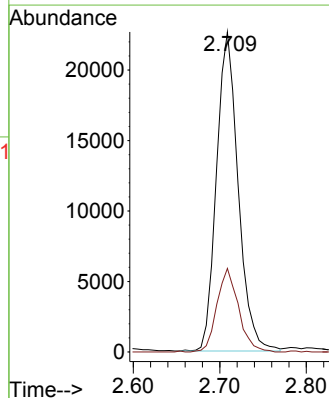
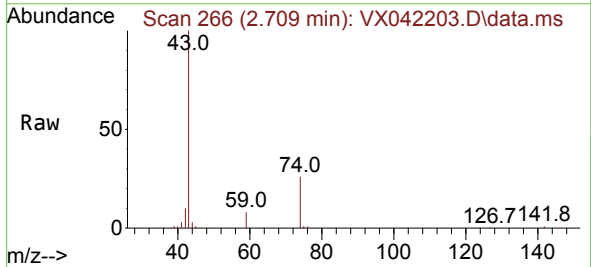
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

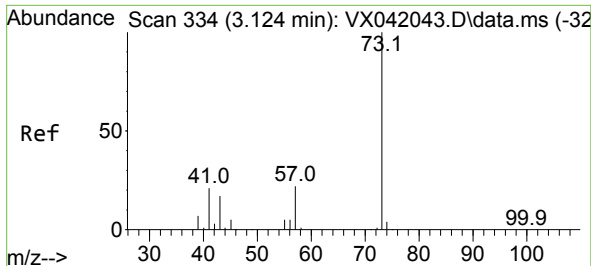
Tgt Ion: 76 Resp: 53709
Ion Ratio Lower Upper
76 100
78 8.8 7.0 10.6



#18
Methyl Acetate
Concen: 17.332 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 43 Resp: 39343
Ion Ratio Lower Upper
43 100
74 26.1 17.8 26.8

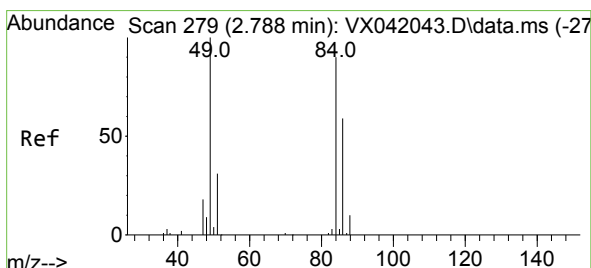
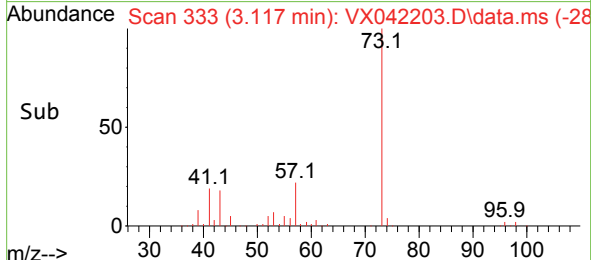
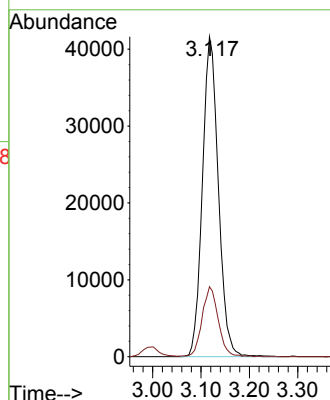
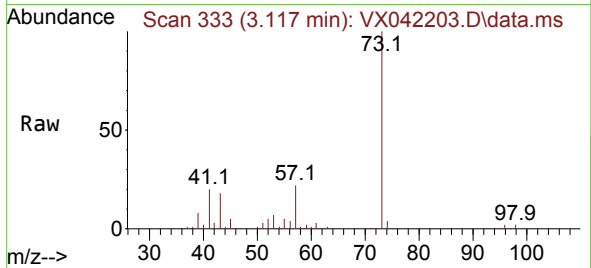




#19
Methyl tert-butyl Ether
Concen: 20.358 ug/l
RT: 3.117 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

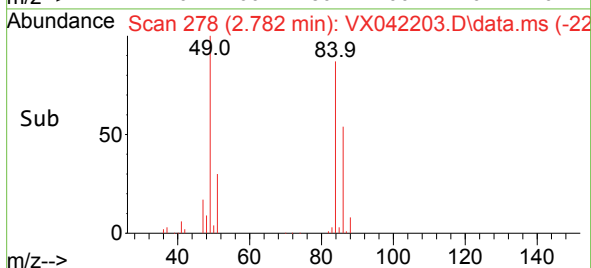
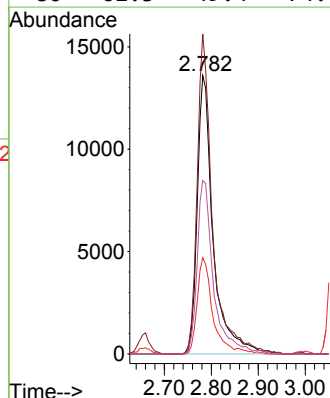
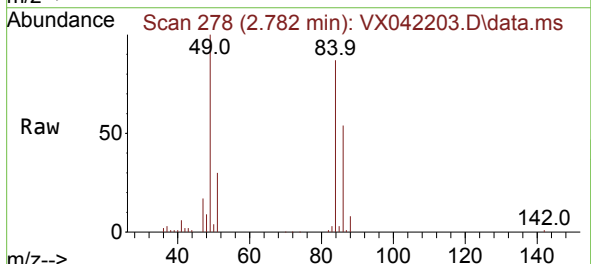
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

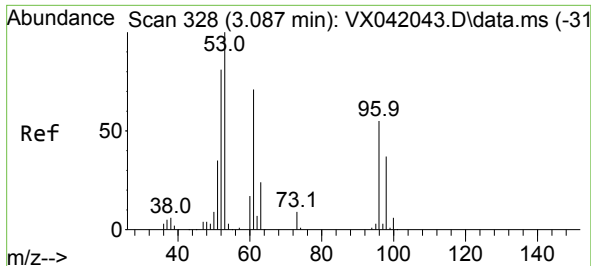
Tgt Ion: 73 Resp: 95331
Ion Ratio Lower Upper
73 100
57 21.8 17.3 25.9



#20
Methylene Chloride
Concen: 17.581 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 84 Resp: 32033
Ion Ratio Lower Upper
84 100
49 115.0 103.6 155.4
51 34.6 33.8 50.6
86 62.3 49.4 74.0

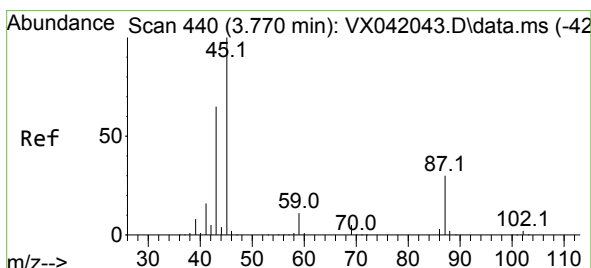
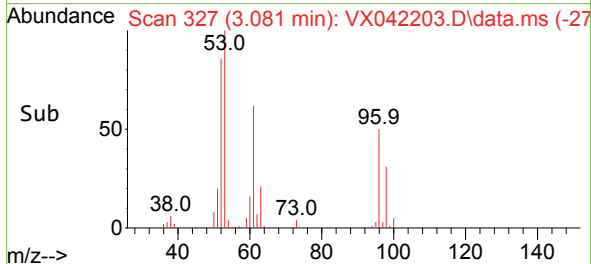
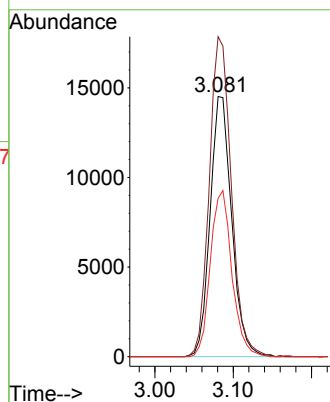
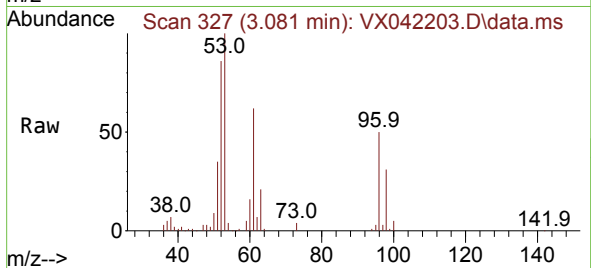




#21
trans-1,2-Dichloroethene
Concen: 19.340 ug/l
RT: 3.081 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

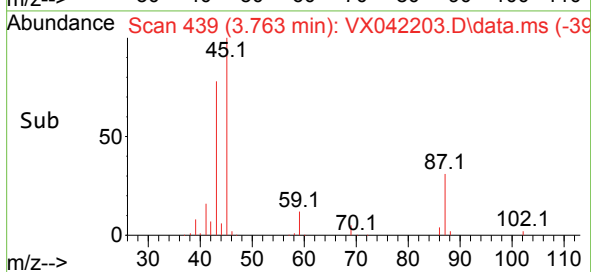
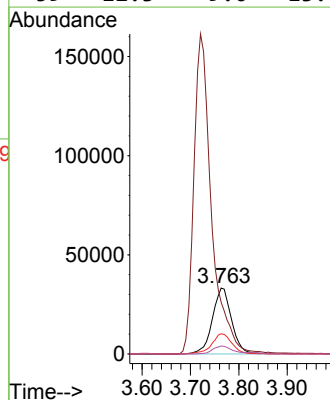
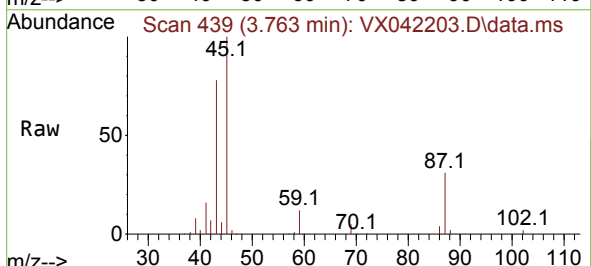
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

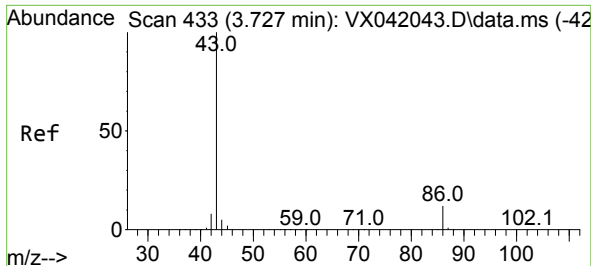
Tgt Ion: 96 Resp: 27821
Ion Ratio Lower Upper
96 100
61 123.0 119.2 178.8
98 60.9 48.7 73.1



#22
Diisopropyl ether
Concen: 19.283 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 45 Resp: 91623
Ion Ratio Lower Upper
45 100
43 77.9 69.7 104.5
87 30.7 20.8 31.2
59 12.3 9.0 13.4

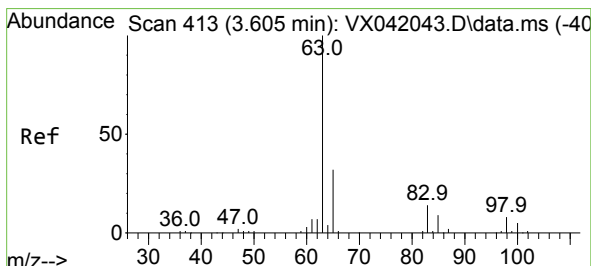
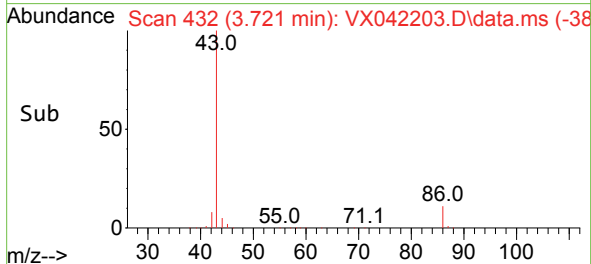
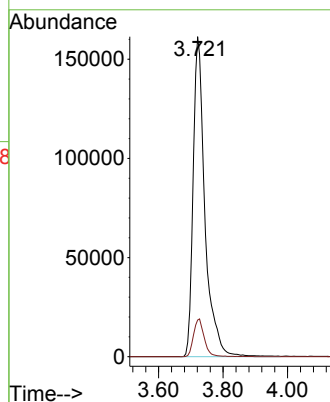
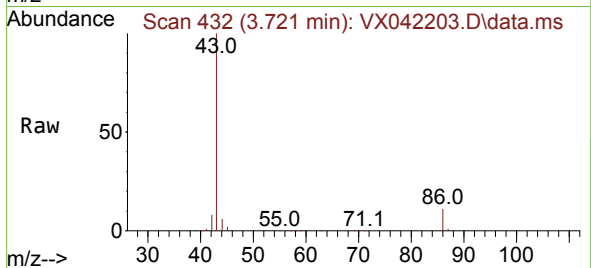




#23
Vinyl Acetate
Concen: 101.282 ug/l
RT: 3.721 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

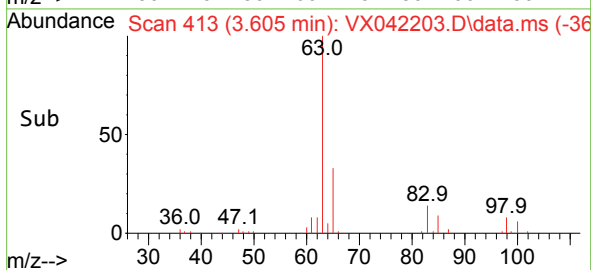
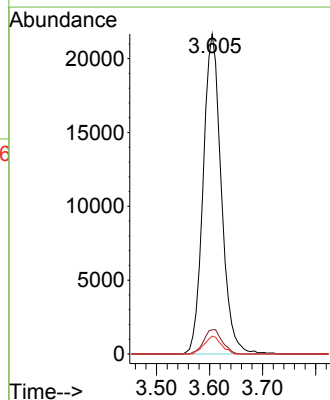
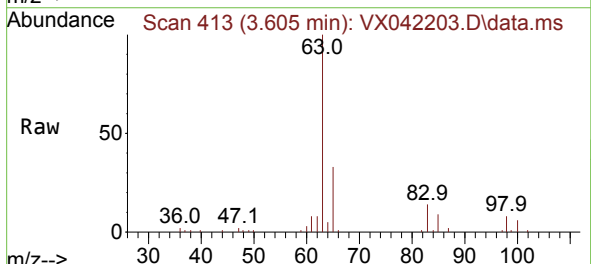
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

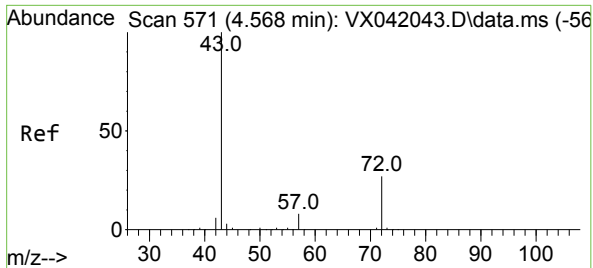
Tgt Ion: 43 Resp: 410992
Ion Ratio Lower Upper
43 100
86 11.4 7.8 11.8



#24
1,1-Dichloroethane
Concen: 19.298 ug/l
RT: 3.605 min Scan# 413
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 63 Resp: 51350
Ion Ratio Lower Upper
63 100
98 7.6 3.3 9.8
100 5.6 2.1 6.5

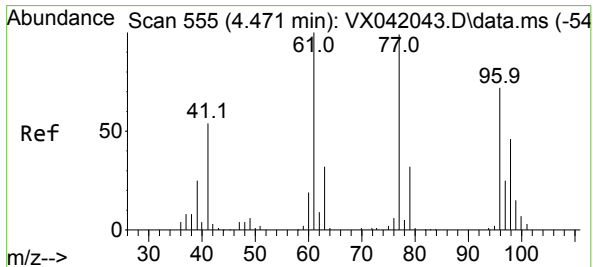
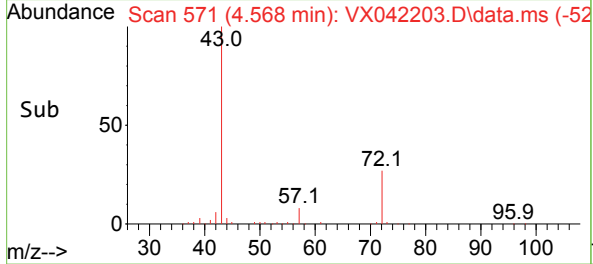
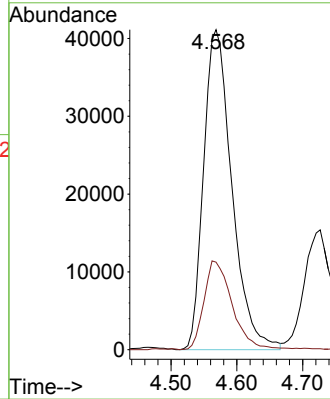
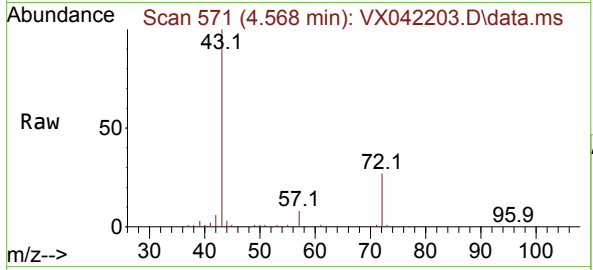




#25
2-Butanone
Concen: 95.107 ug/l
RT: 4.568 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

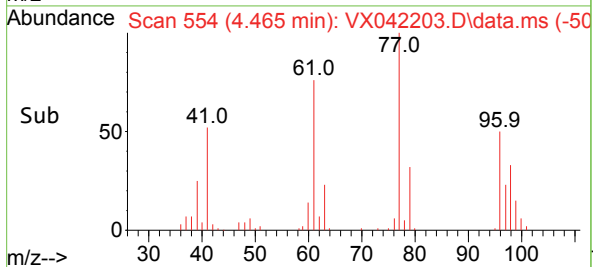
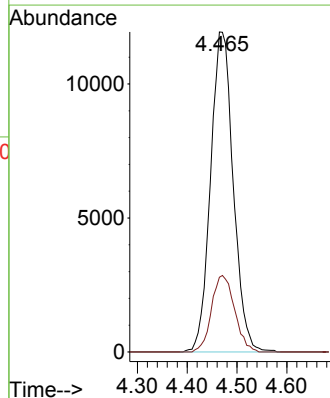
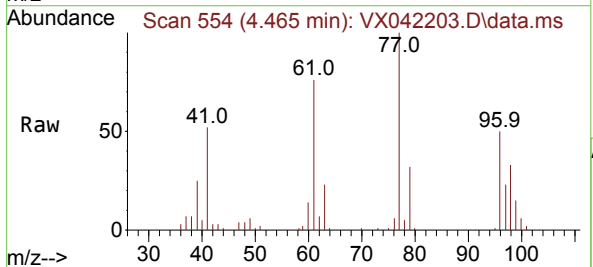
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

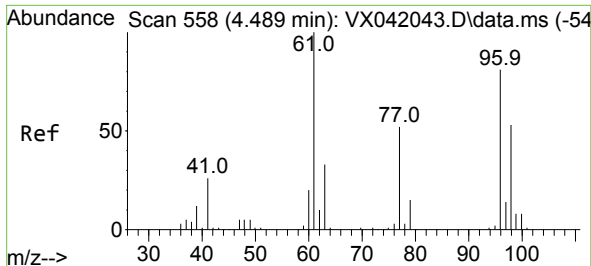
Tgt Ion: 43 Resp: 123120
Ion Ratio Lower Upper
43 100
72 27.3 19.4 29.2



#26
2,2-Dichloropropane
Concen: 19.577 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 77 Resp: 37723
Ion Ratio Lower Upper
77 100
97 24.3 10.8 32.3

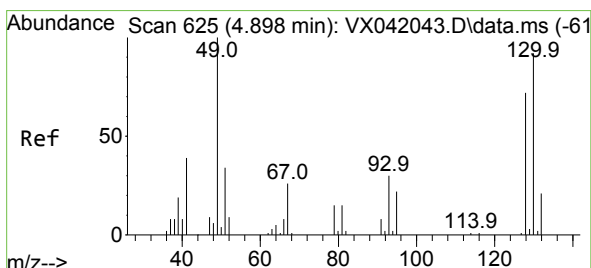
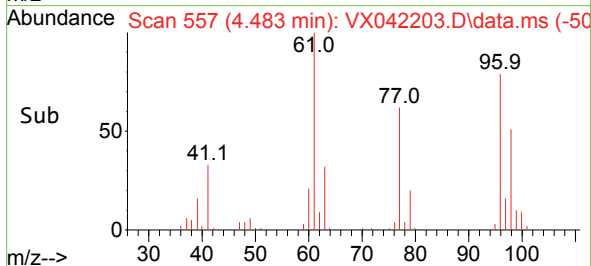
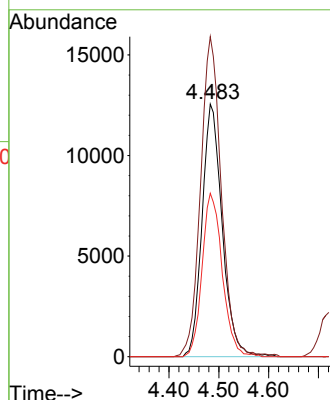
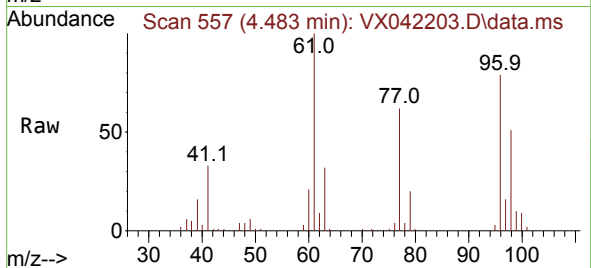




#27
 cis-1,2-Dichloroethene
 Concen: 19.531 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX042203.D
 Acq: 05 Jul 2024 11:01

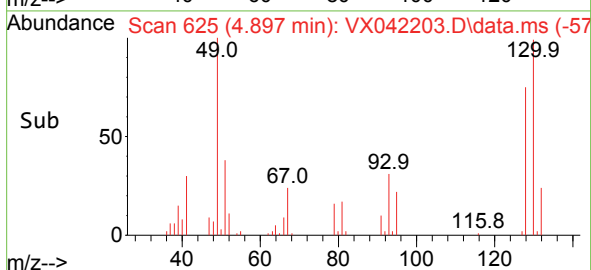
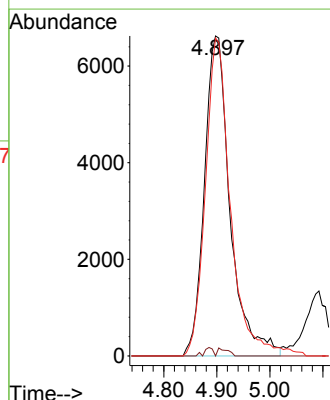
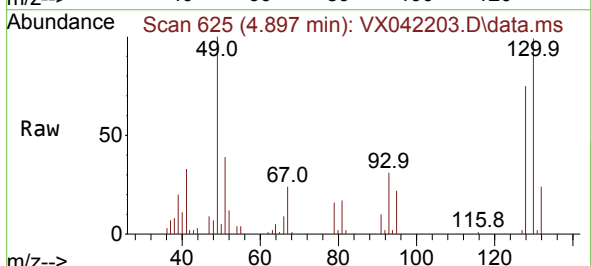
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0705WBSD01

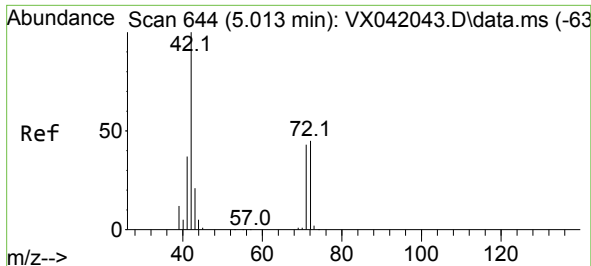
Tgt Ion: 96 Resp: 35190
 Ion Ratio Lower Upper
 96 100
 61 131.2 0.0 312.2
 98 64.8 0.0 129.0



#28
 Bromochloromethane
 Concen: 19.538 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX042203.D
 Acq: 05 Jul 2024 11:01

Tgt Ion: 49 Resp: 22267
 Ion Ratio Lower Upper
 49 100
 129 1.0 0.0 3.8
 130 97.4 57.5 86.3#

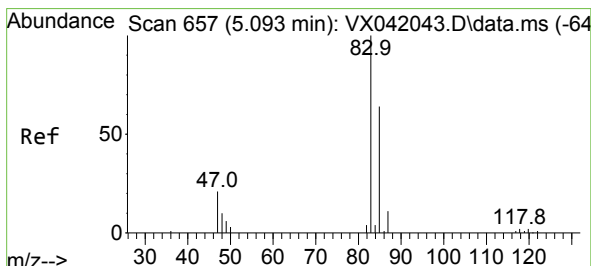
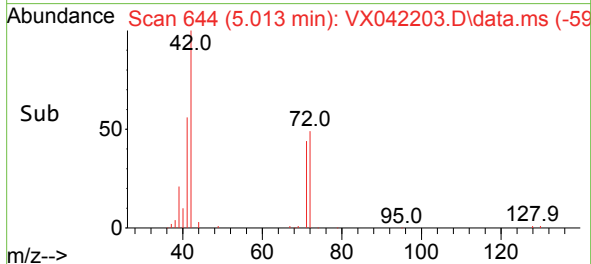
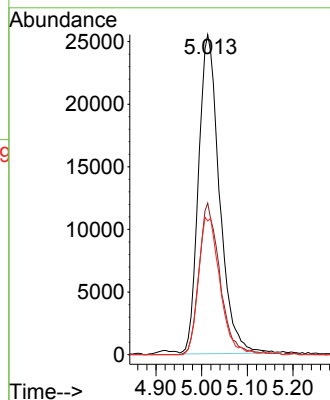
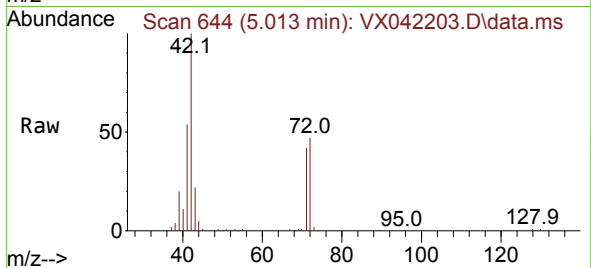




#29
Tetrahydrofuran
Concen: 97.131 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

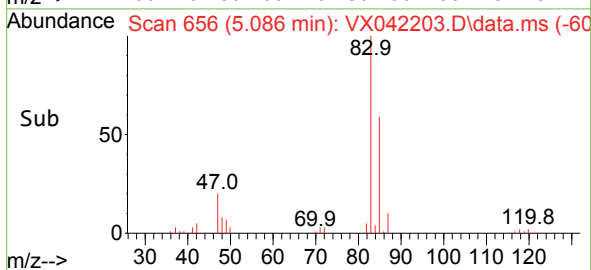
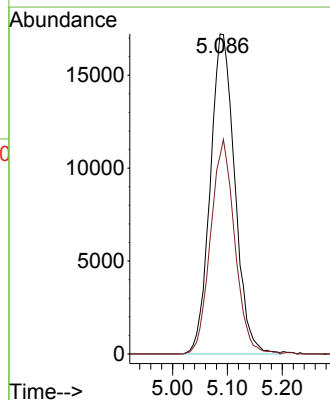
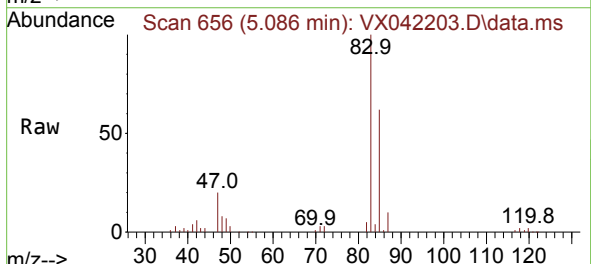
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

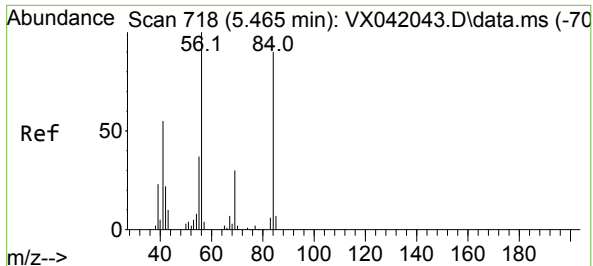
Tgt Ion: 42 Resp: 81207
Ion Ratio Lower Upper
42 100
72 47.2 34.2 51.4
71 44.0 32.2 48.2



#30
Chloroform
Concen: 19.282 ug/l
RT: 5.086 min Scan# 656
Delta R.T. -0.012 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

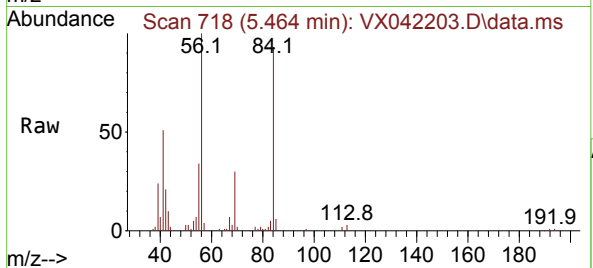
Tgt Ion: 83 Resp: 53454
Ion Ratio Lower Upper
83 100
85 62.0 50.3 75.5



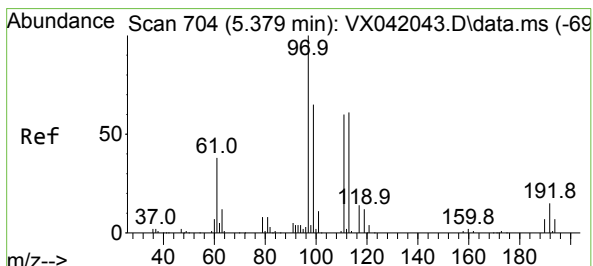
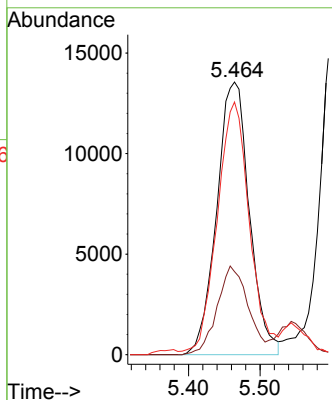
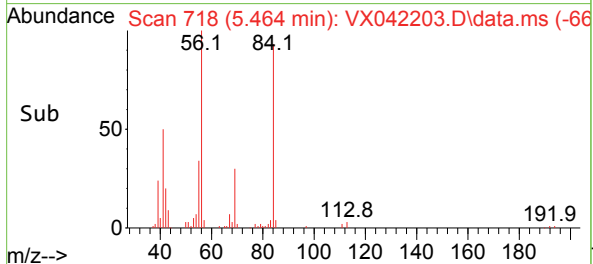


#31
Cyclohexane
Concen: 19.398 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

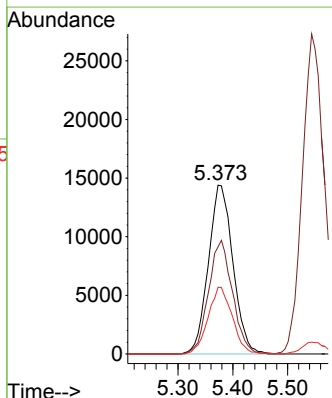
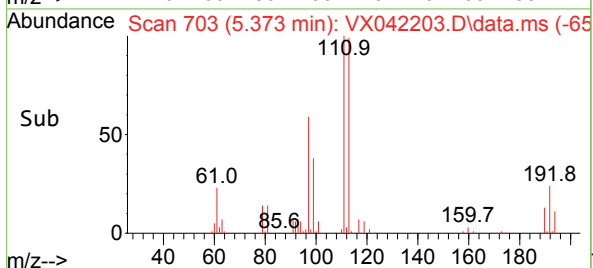
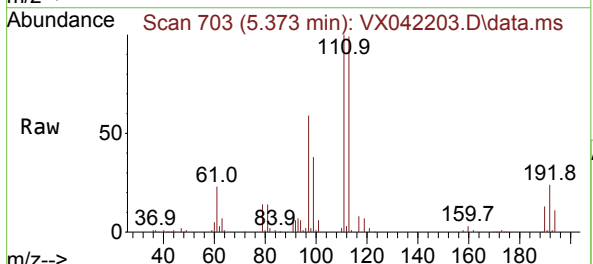


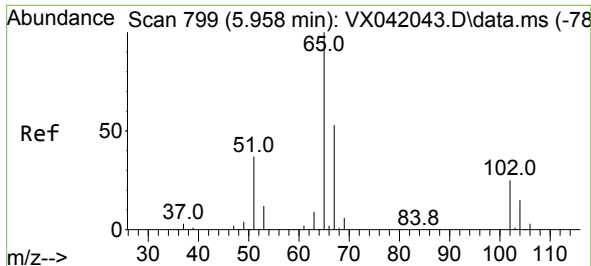
Tgt Ion: 56 Resp: 42990
Ion Ratio Lower Upper
56 100
69 30.5 23.4 35.2
84 91.5 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 19.355 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 97 Resp: 44834
Ion Ratio Lower Upper
97 100
99 65.5 51.1 76.7
61 38.9 36.4 54.6

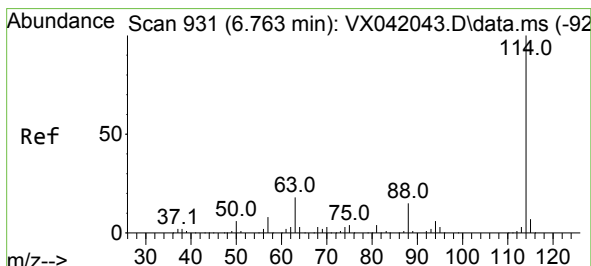
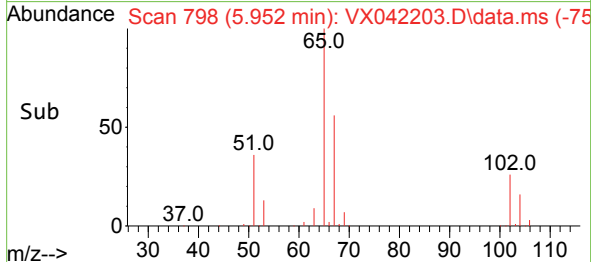
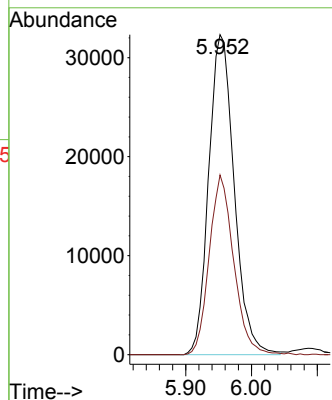
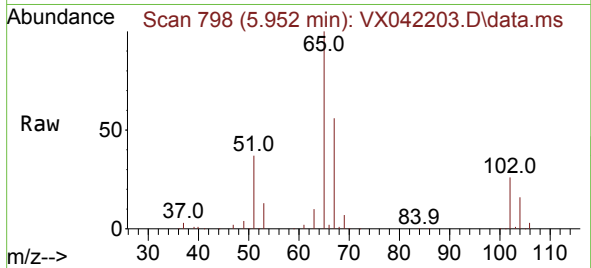




#33
1,2-Dichloroethane-d4
Concen: 46.012 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

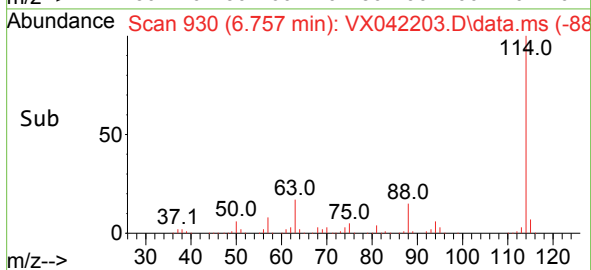
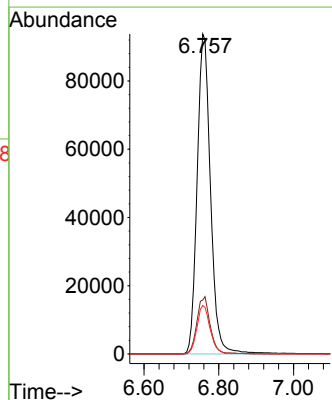
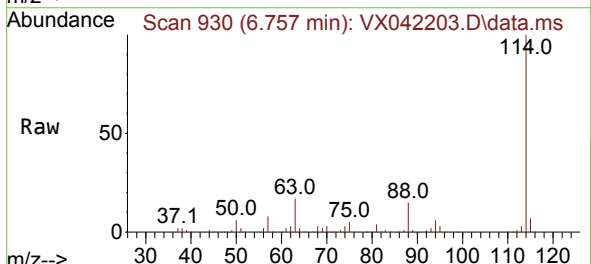
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

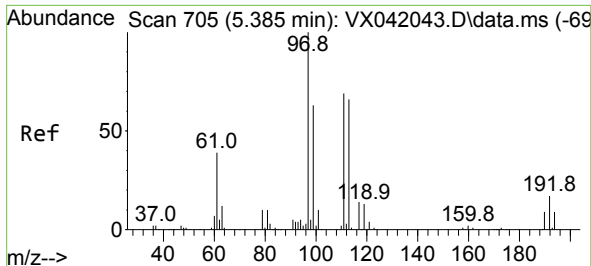
Tgt Ion: 65 Resp: 87192
Ion Ratio Lower Upper
65 100
67 54.0 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 114 Resp: 232348
Ion Ratio Lower Upper
114 100
63 16.8 0.0 45.0
88 15.2 0.0 36.6

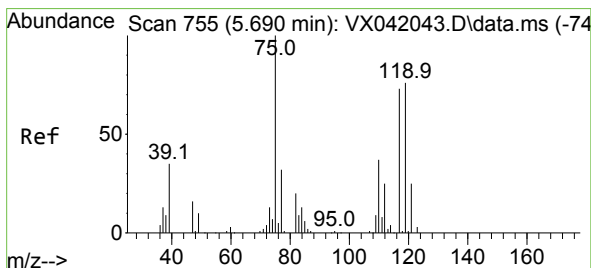
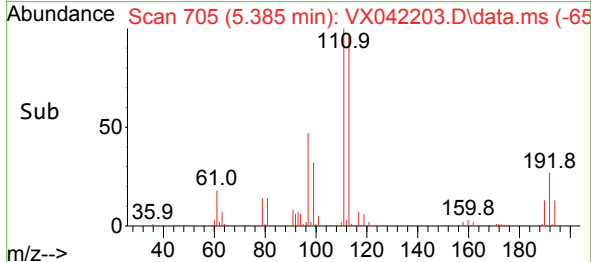
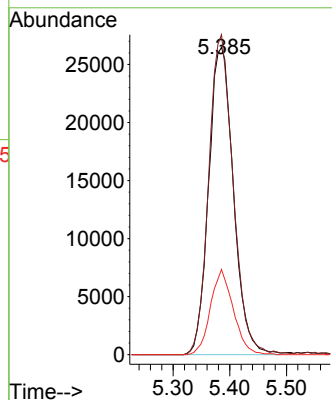
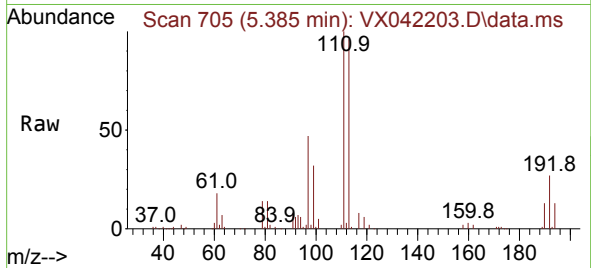




#35
Dibromofluoromethane
Concen: 48.882 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

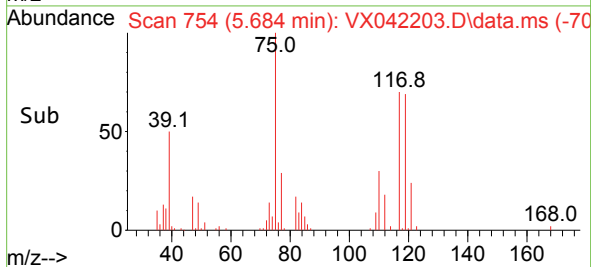
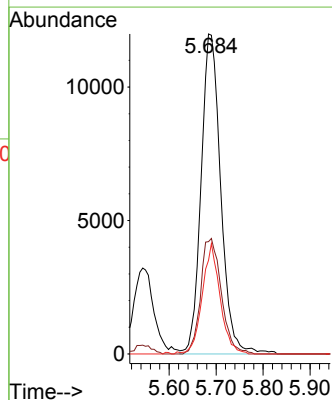
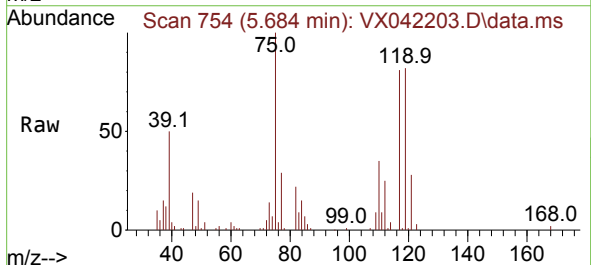
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

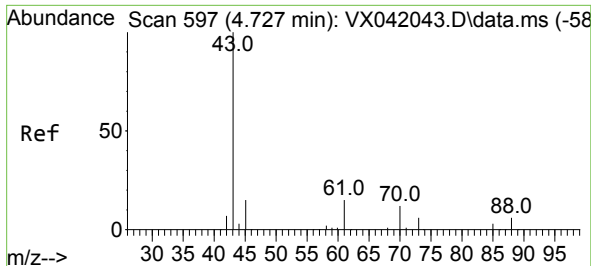
Tgt Ion:113 Resp: 80589
Ion Ratio Lower Upper
113 100
111 102.2 82.9 124.3
192 25.5 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 19.908 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 75 Resp: 34853
Ion Ratio Lower Upper
75 100
110 37.9 17.0 50.9
77 31.3 24.7 37.1





#37

Ethyl Acetate

Concen: 20.118 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0705WBSD01

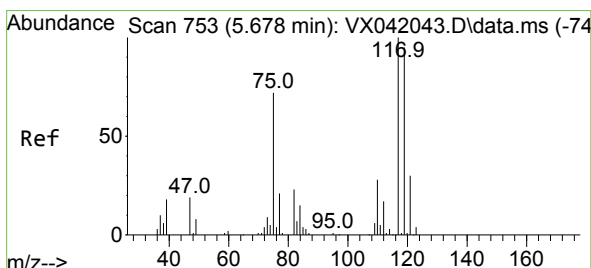
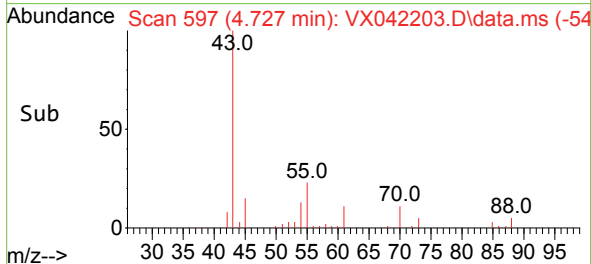
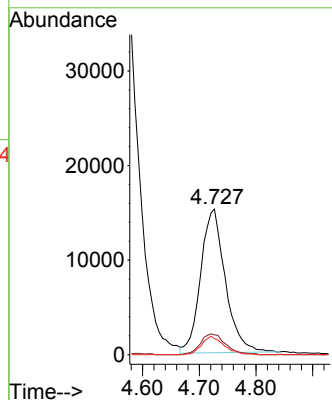
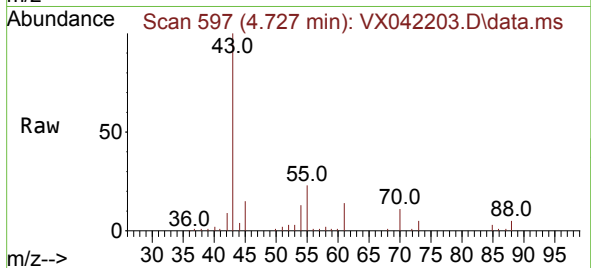
Tgt Ion: 43 Resp: 45879

Ion Ratio Lower Upper

43 100

61 14.9 10.6 16.0

70 11.5 8.3 12.5



#38

Carbon Tetrachloride

Concen: 19.796 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

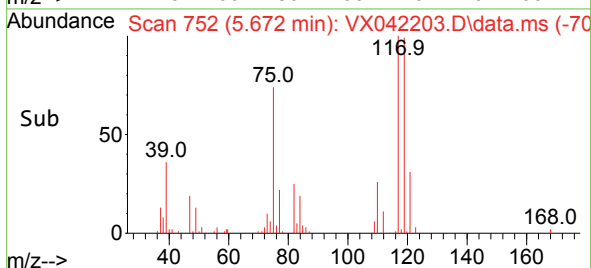
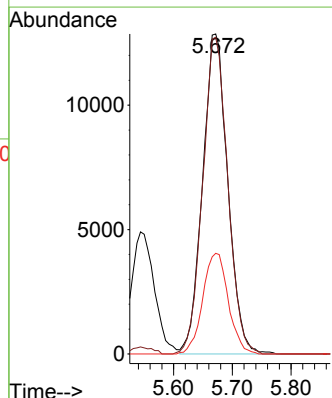
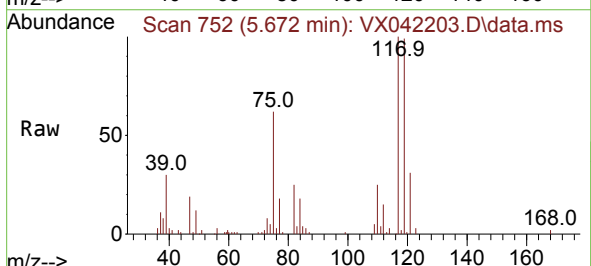
Tgt Ion: 117 Resp: 38292

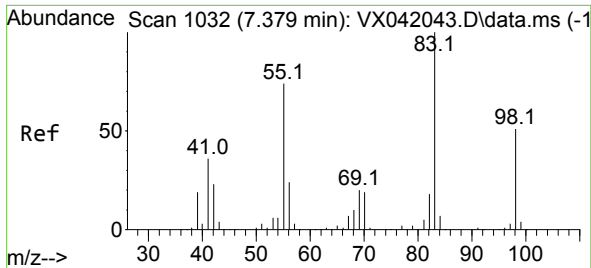
Ion Ratio Lower Upper

117 100

119 99.0 78.2 117.2

121 31.4 24.4 36.6

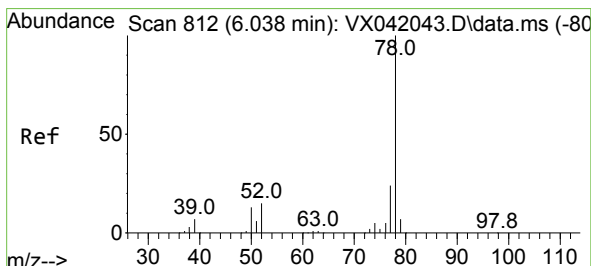
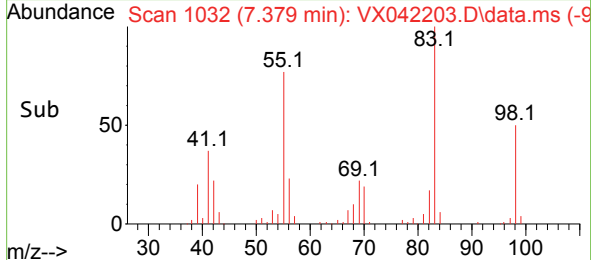
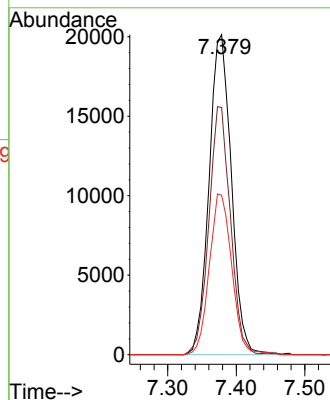
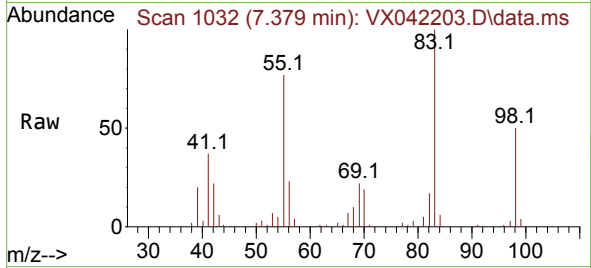




#39
Methylcyclohexane
Concen: 20.545 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

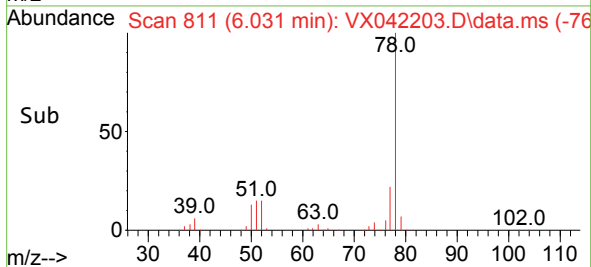
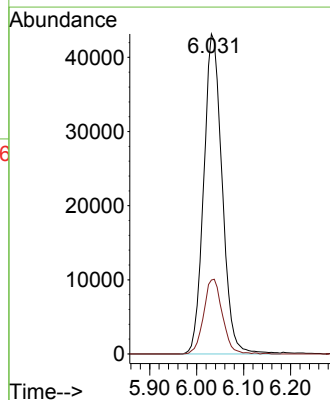
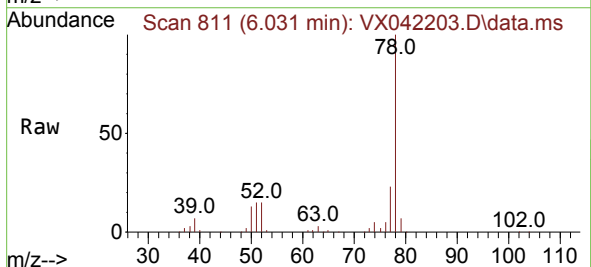
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

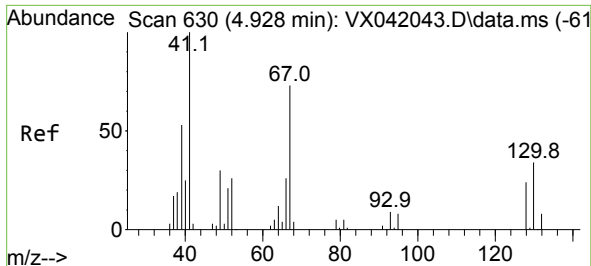
Tgt Ion: 83 Resp: 45488
Ion Ratio Lower Upper
83 100
55 77.2 64.6 97.0
98 49.8 36.7 55.1



#40
Benzene
Concen: 19.856 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 78 Resp: 117239
Ion Ratio Lower Upper
78 100
77 23.1 19.3 28.9

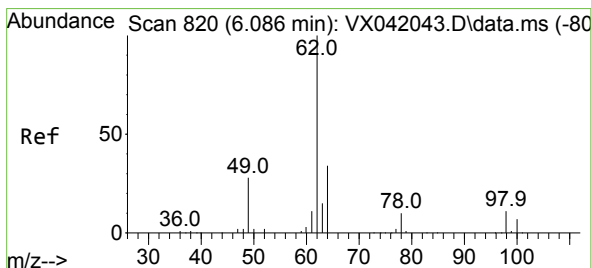
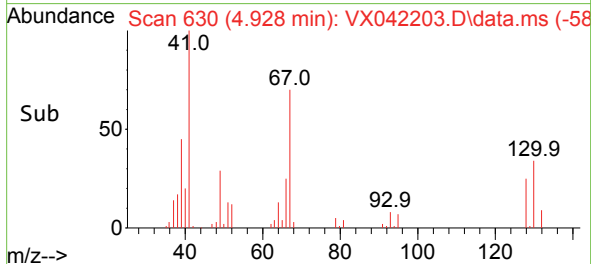
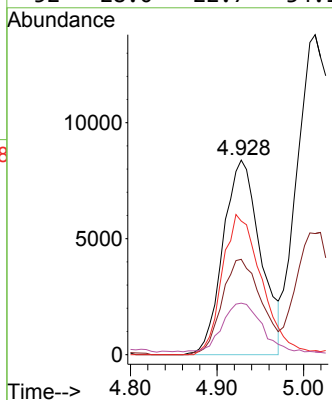
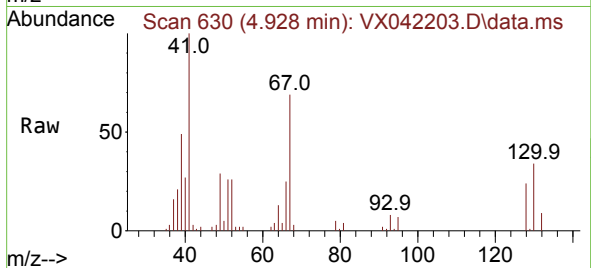




#41
Methacrylonitrile
Concen: 20.370 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

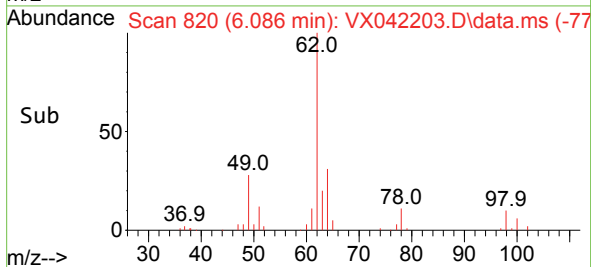
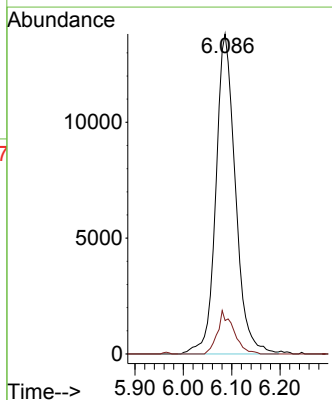
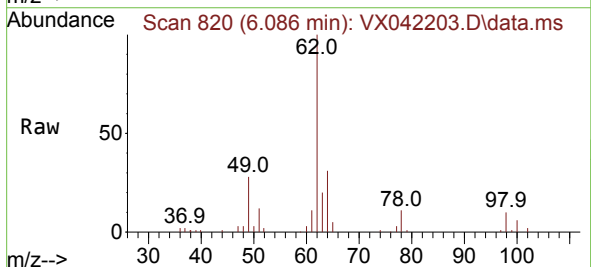
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

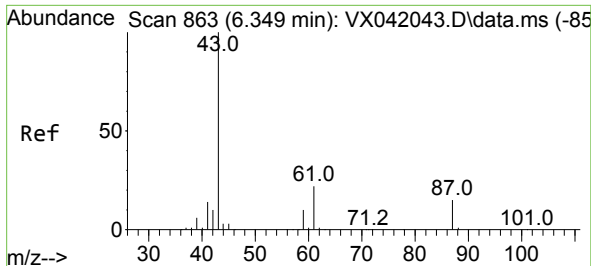
Tgt Ion: 41	Resp: 25182
Ion Ratio	Lower Upper
41 100	
39 51.3	45.2 67.8
67 76.9	52.6 78.8
52 28.0	22.7 34.1



#42
1,2-Dichloroethane
Concen: 20.379 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 62	Resp:	38758	
Ion	Ratio	Lower	Upper
62	100		
98	11.3	0.0	16.0

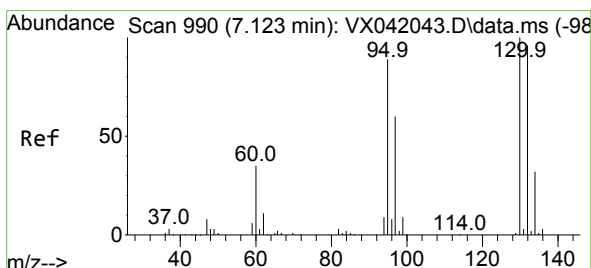
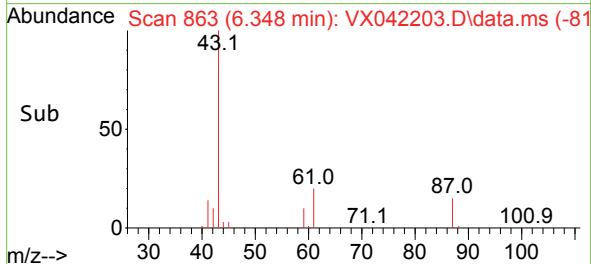
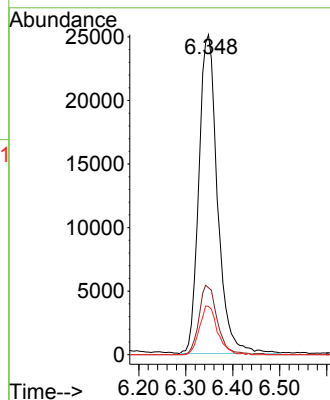
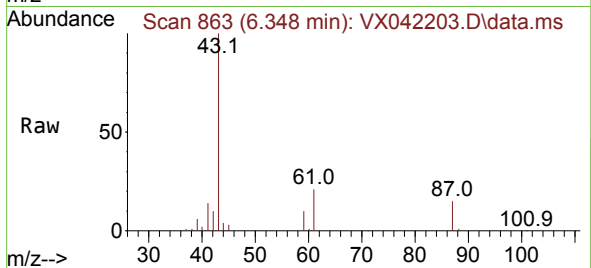




#43
Isopropyl Acetate
Concen: 19.717 ug/l
RT: 6.348 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

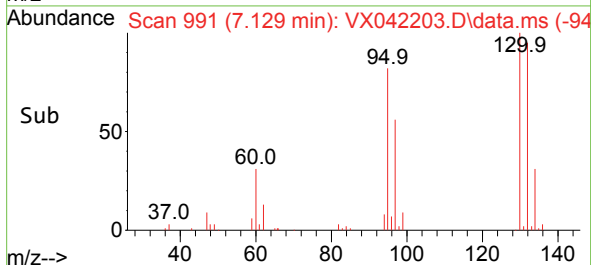
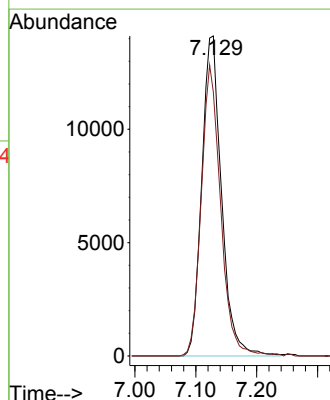
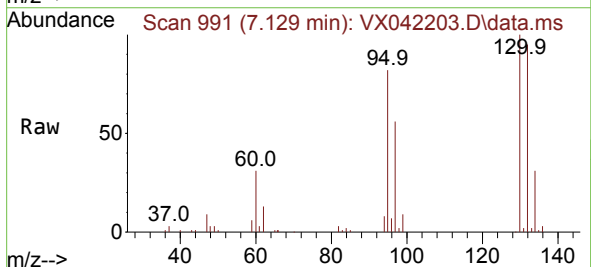
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

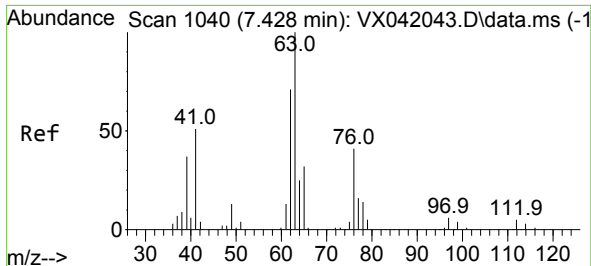
Tgt Ion: 43 Resp: 69021
Ion Ratio Lower Upper
43 100
61 21.3 15.2 22.8
87 14.8 9.8 14.6#



#44
Trichloroethene
Concen: 20.116 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion:130 Resp: 31837
Ion Ratio Lower Upper
130 100
95 82.5 0.0 204.4

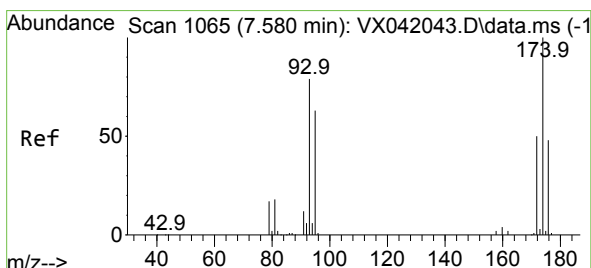
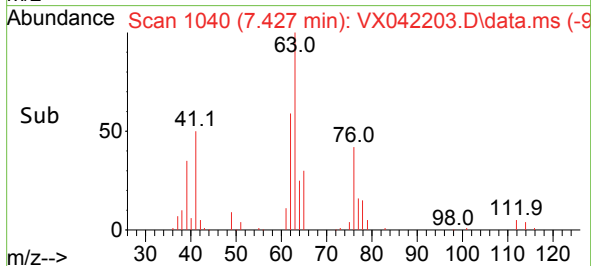
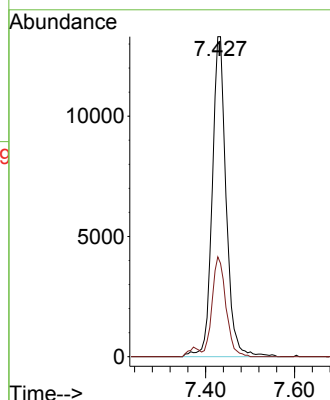
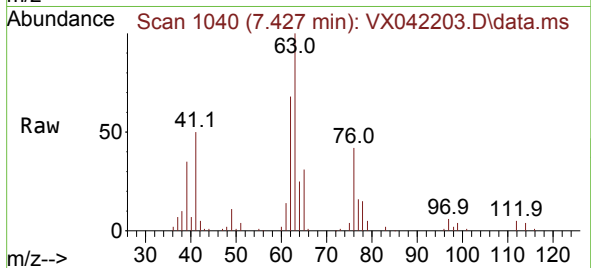




#45
1,2-Dichloropropane
Concen: 19.981 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

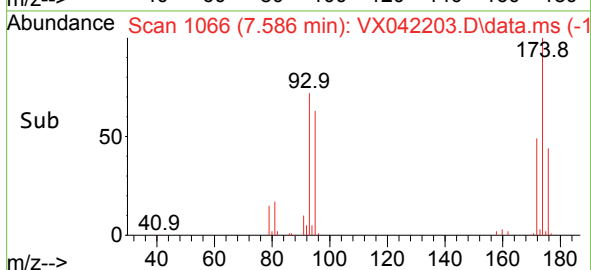
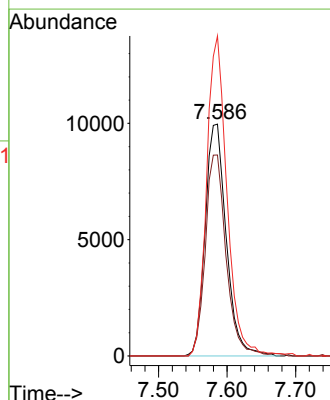
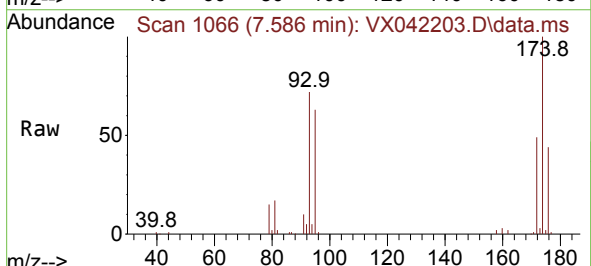
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

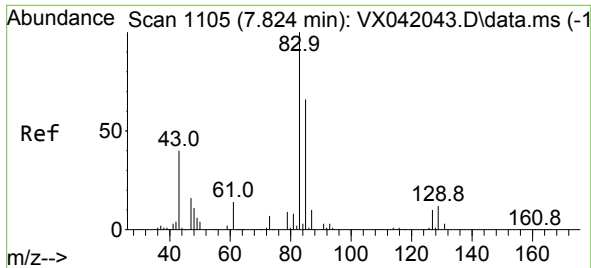
Tgt Ion: 63 Resp: 29009
Ion Ratio Lower Upper
63 100
65 31.2 24.3 36.5



#46
Dibromomethane
Concen: 20.183 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 93 Resp: 21350
Ion Ratio Lower Upper
93 100
95 85.3 66.6 100.0
174 133.1 69.4 104.0#

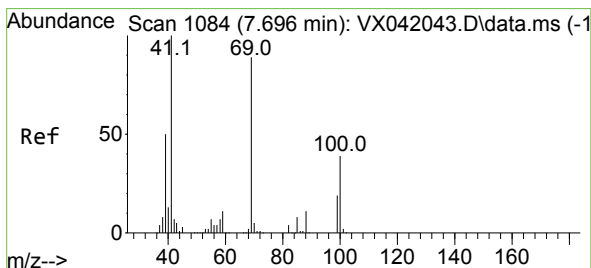
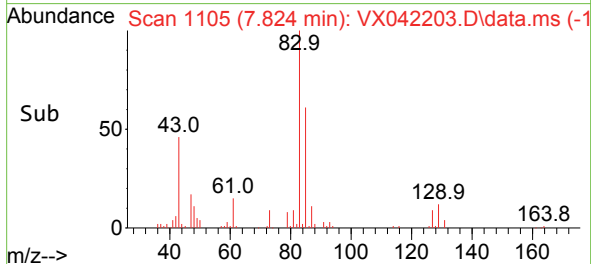
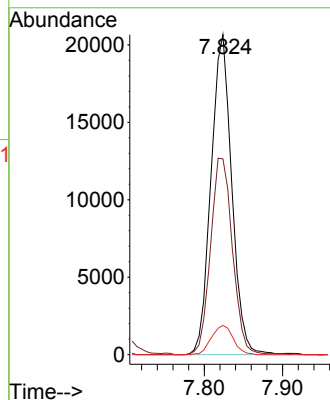
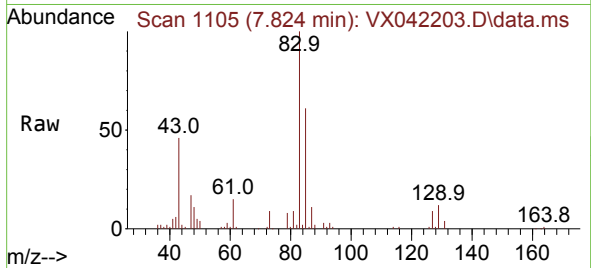




#47
Bromodichloromethane
Concen: 19.556 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

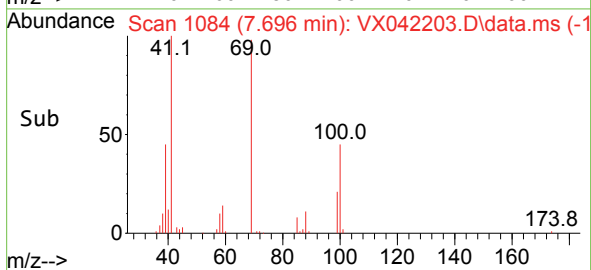
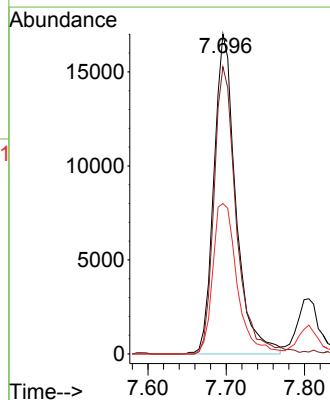
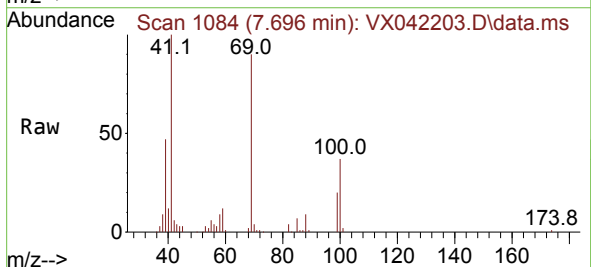
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

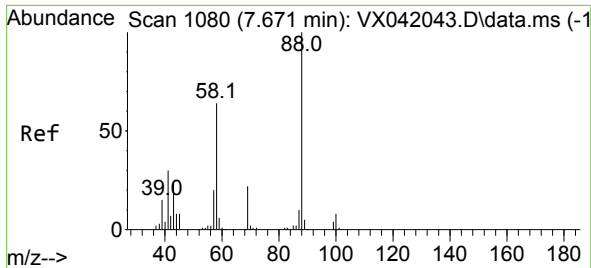
Tgt Ion: 83	Resp: 37981
Ion Ratio	Lower Upper
83 100	
85 61.2	49.8 74.6
127 9.1	7.1 10.7



#48
Methyl methacrylate
Concen: 19.881 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 41	Resp: 33213
Ion Ratio	Lower Upper
41 100	
69 91.1	59.2 88.8#
39 52.1	47.7 71.5

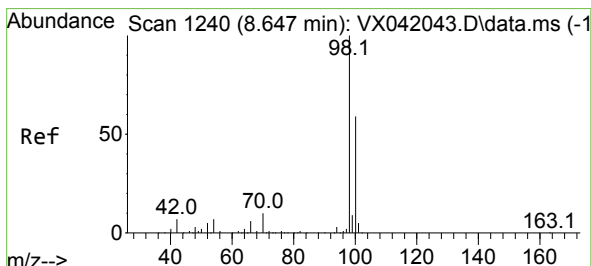
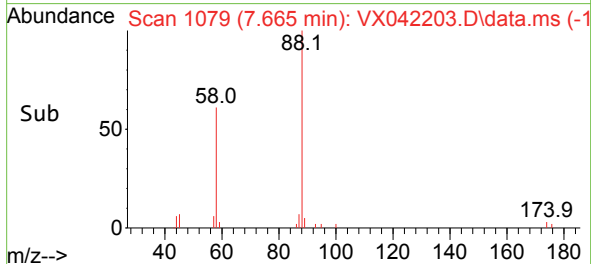
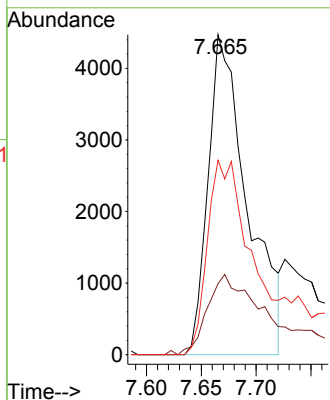
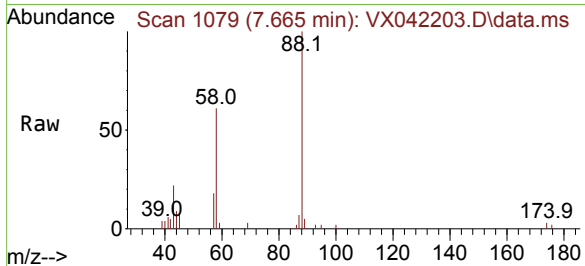




#49
1,4-Dioxane
Concen: 267.520 ug/l
RT: 7.665 min Scan# 1080
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

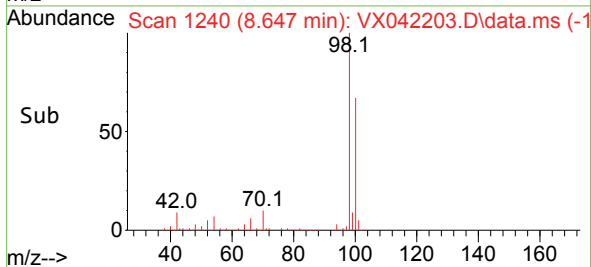
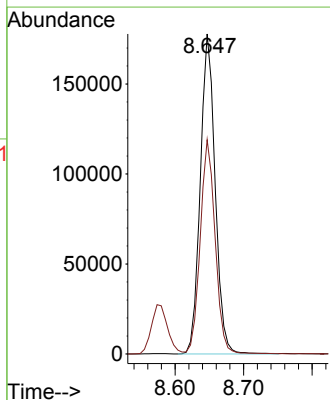
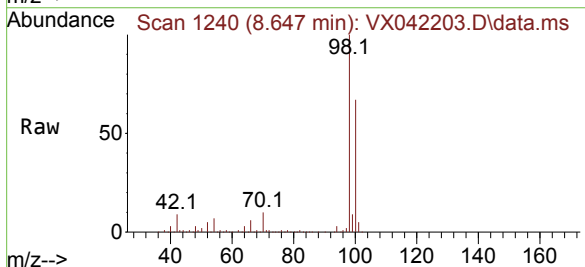
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

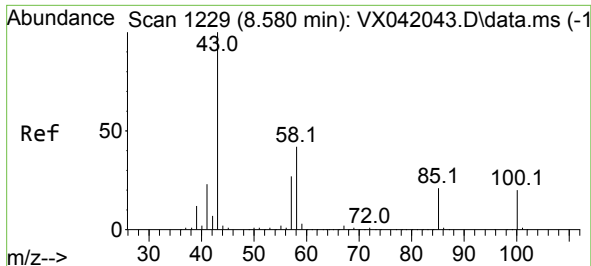
Tgt Ion: 88 Resp: 11167
Ion Ratio Lower Upper
88 100
43 39.0 0.0 0.0#
58 66.9 60.1 90.1



#50
Toluene-d8
Concen: 46.412 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 98 Resp: 268806
Ion Ratio Lower Upper
98 100
100 67.3 53.1 79.7

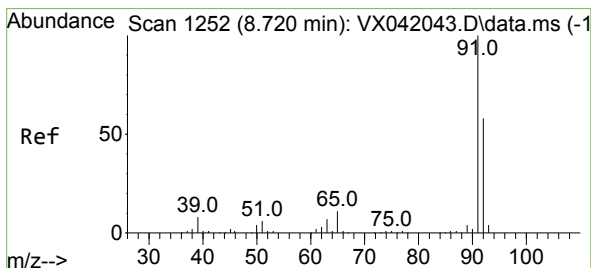
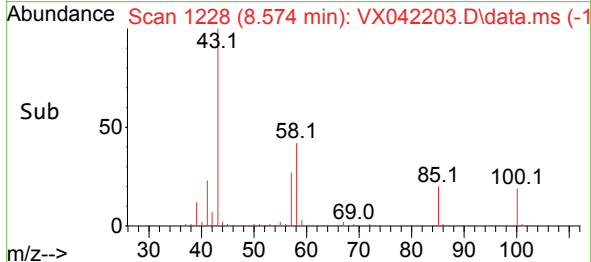
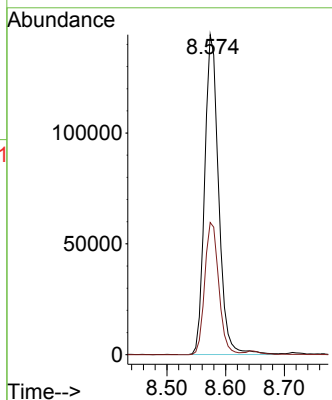
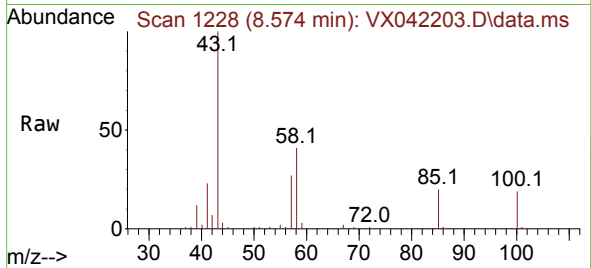




#51
4-Methyl-2-Pentanone
Concen: 98.951 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

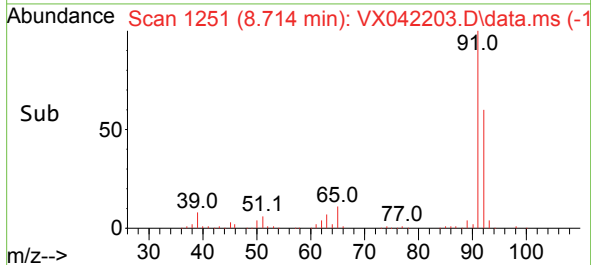
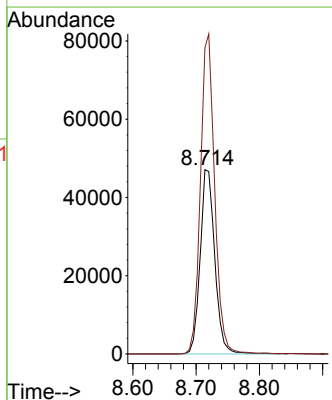
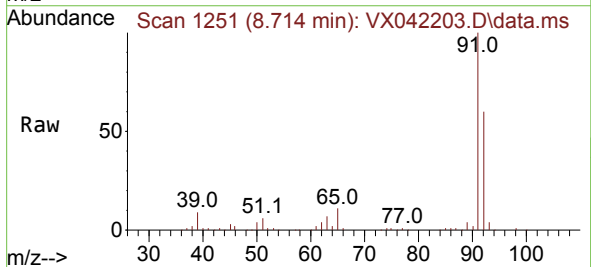
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

Tgt Ion: 43 Resp: 238599
Ion Ratio Lower Upper
43 100
58 41.5 30.4 45.6



#52
Toluene
Concen: 20.152 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 92 Resp: 75770
Ion Ratio Lower Upper
92 100
91 169.4 134.2 201.2

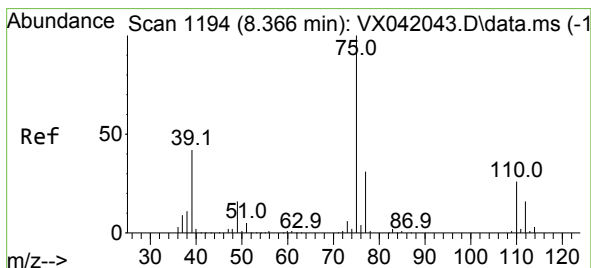
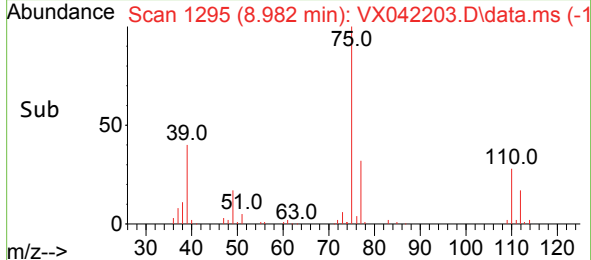
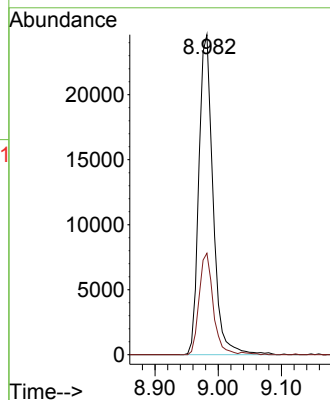
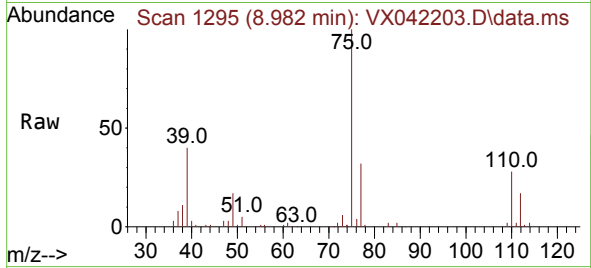




#53
 t-1,3-Dichloropropene
 Concen: 19.571 ug/l
 RT: 8.982 min Scan# 1295
 Delta R.T. 0.000 min
 Lab File: VX042203.D
 Acq: 05 Jul 2024 11:01

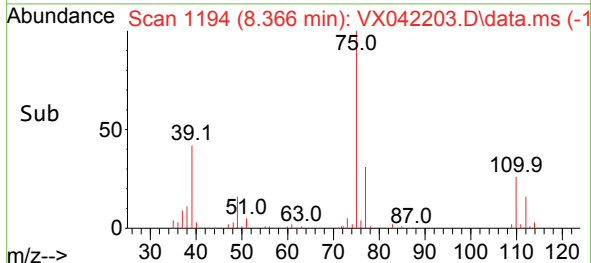
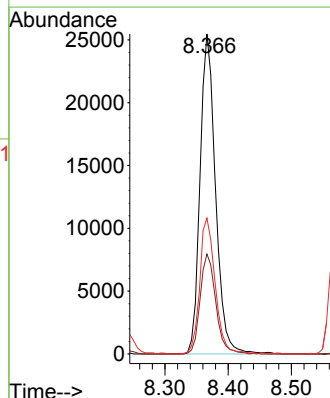
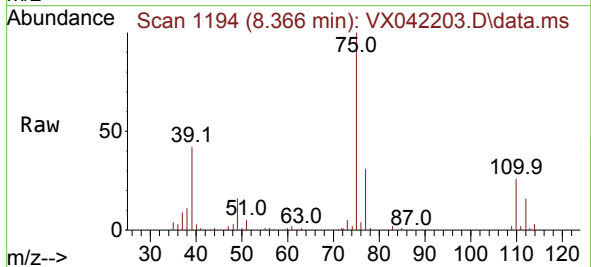
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0705WBSD01

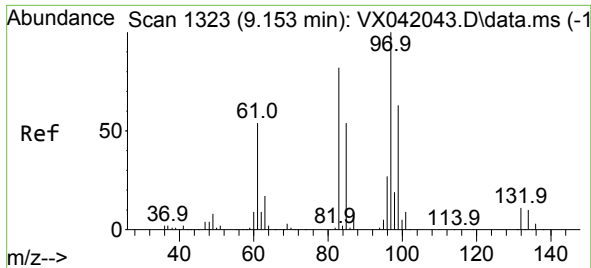
Tgt Ion: 75 Resp: 38453
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 20.444 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX042203.D
 Acq: 05 Jul 2024 11:01

Tgt Ion: 75 Resp: 43470
 Ion Ratio Lower Upper
 75 100
 77 31.3 25.3 37.9
 39 42.5 46.7 70.1#

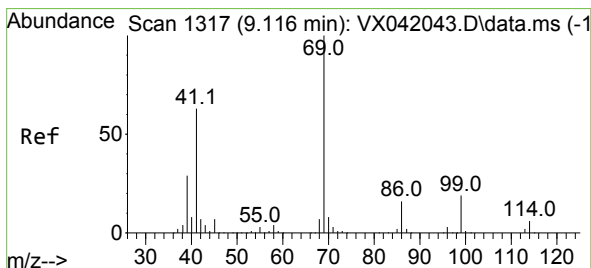
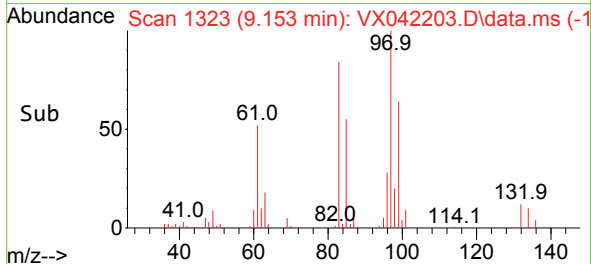
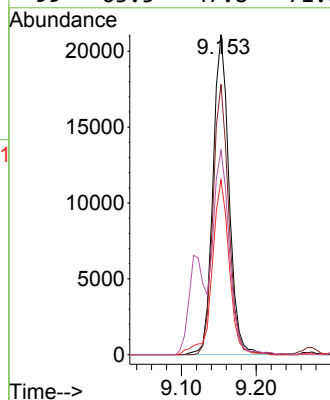
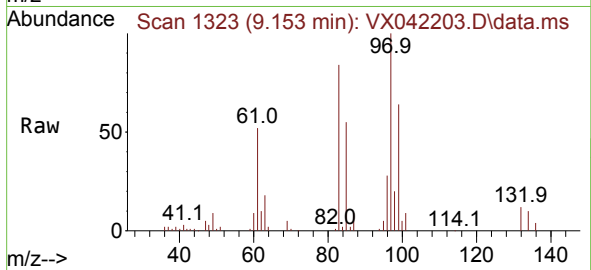




#55
 1,1,2-Trichloroethane
 Concen: 20.131 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX042203.D
 Acq: 05 Jul 2024 11:01

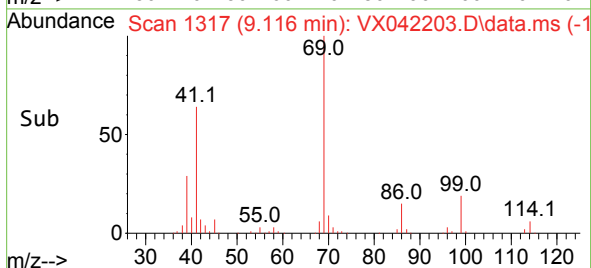
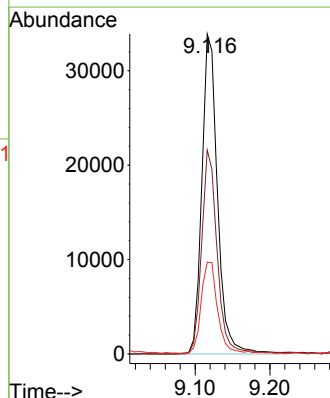
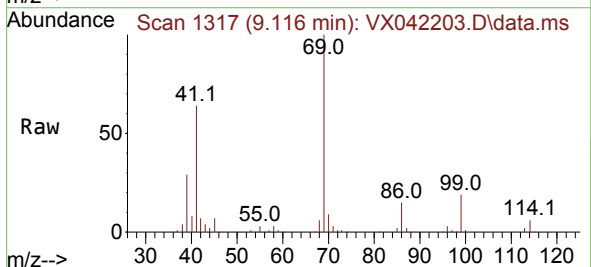
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0705WBSD01

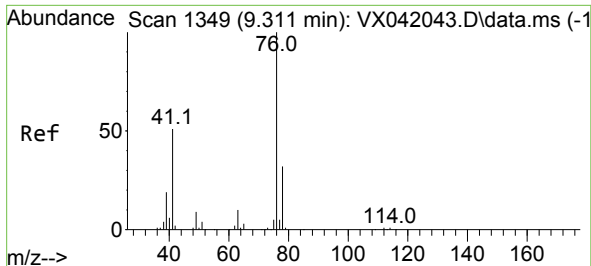
Tgt Ion: 97	Resp: 31531
Ion Ratio	Lower Upper
97 100	
83 84.5	65.8 98.8
85 54.6	41.6 62.4
99 63.5	47.8 71.8



#56
 Ethyl methacrylate
 Concen: 20.245 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.006 min
 Lab File: VX042203.D
 Acq: 05 Jul 2024 11:01

Tgt Ion: 69	Resp: 49332
Ion Ratio	Lower Upper
69 100	
41 63.1	56.8 85.2
39 30.9	32.0 48.0#





#57

1,3-Dichloropropane

Concen: 20.180 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

Instrument :

MSVOA_X

ClientSampleId :

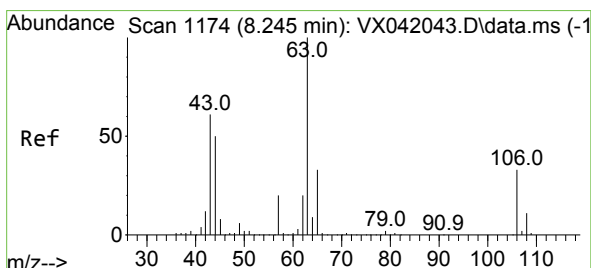
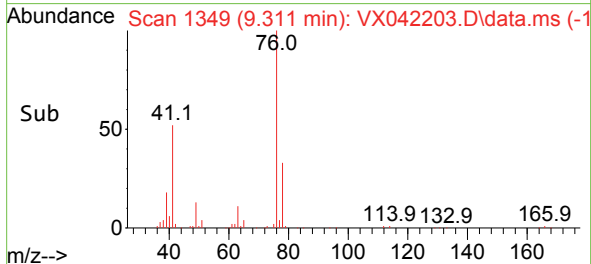
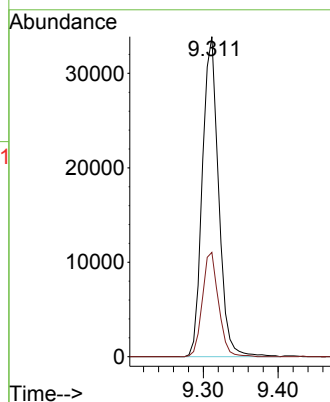
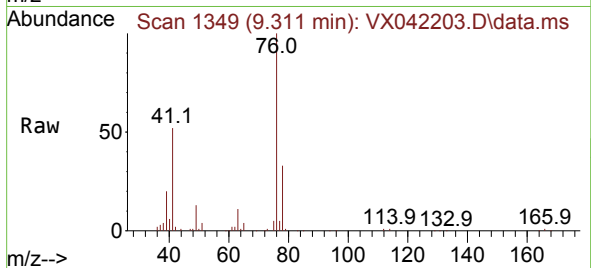
VX0705WBSD01

Tgt Ion: 76 Resp: 51067

Ion Ratio Lower Upper

76 100

78 32.4 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 108.066 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX042203.D

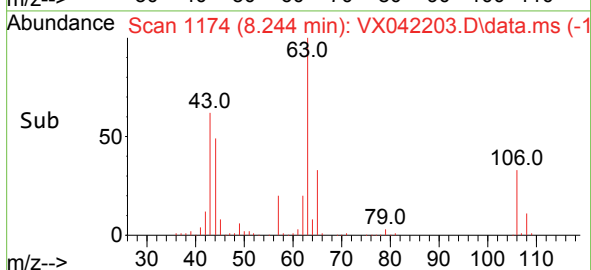
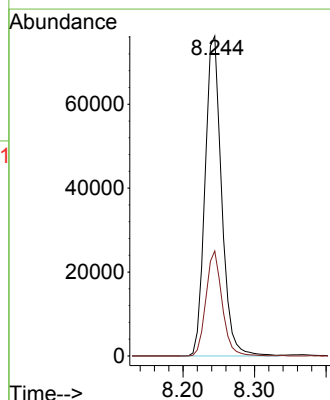
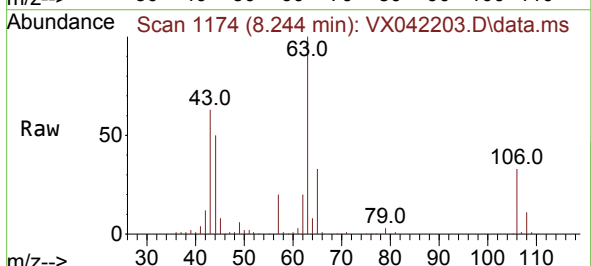
Acq: 05 Jul 2024 11:01

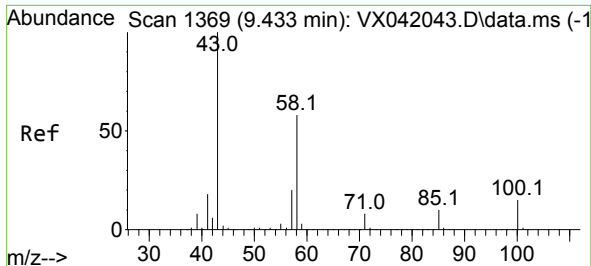
Tgt Ion: 63 Resp: 122712

Ion Ratio Lower Upper

63 100

106 32.1 22.5 33.7

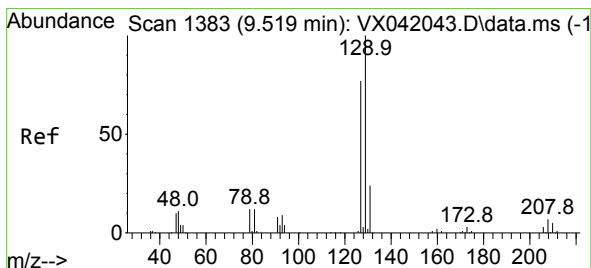
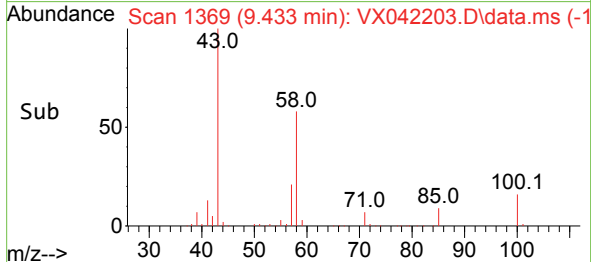
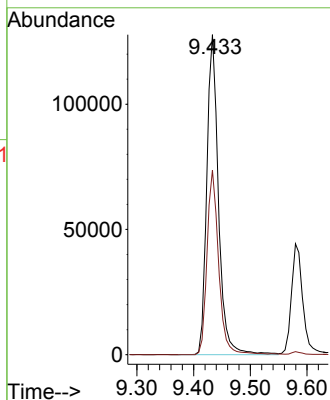
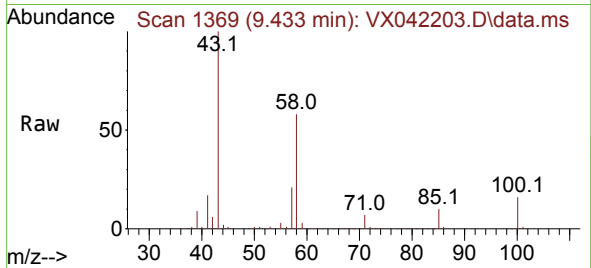




#59
2-Hexanone
Concen: 98.934 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

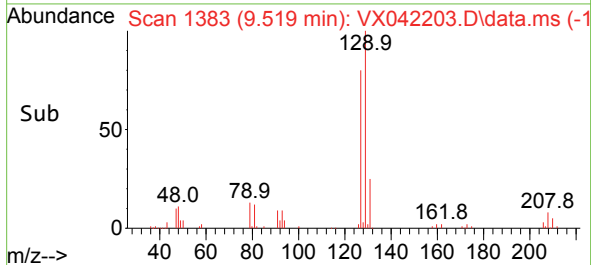
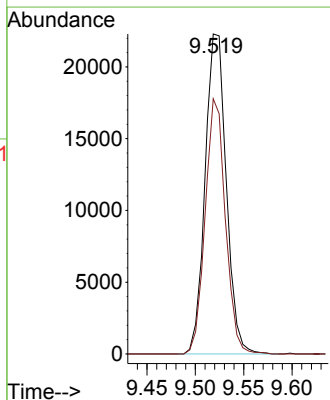
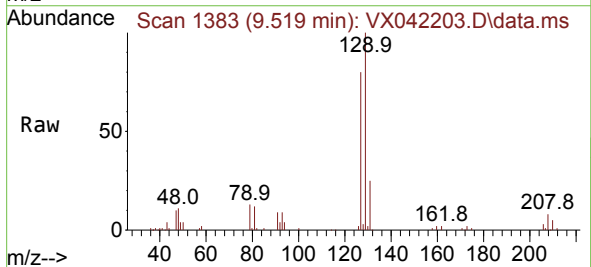
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

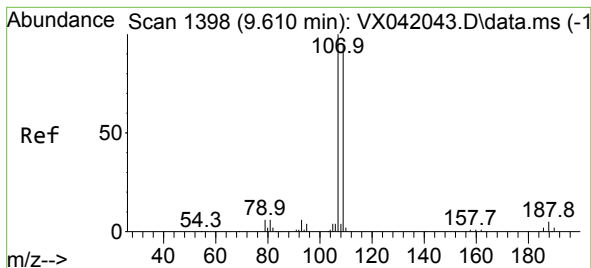
Tgt Ion: 43 Resp: 182715
Ion Ratio Lower Upper
43 100
58 57.4 26.2 78.5



#60
Dibromochloromethane
Concen: 19.998 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 129 Resp: 34024
Ion Ratio Lower Upper
129 100
127 76.1 38.8 116.4

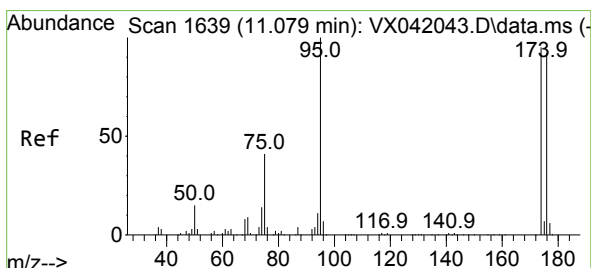
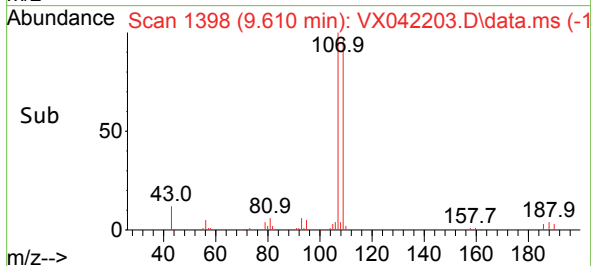
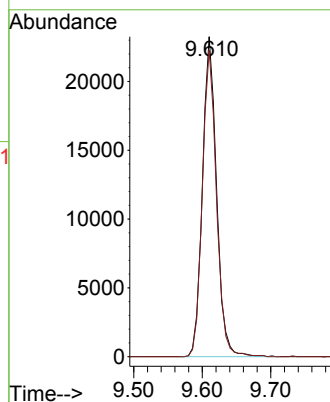
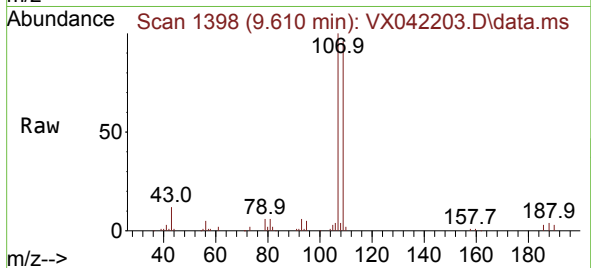




#61
1,2-Dibromoethane
Concen: 20.522 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

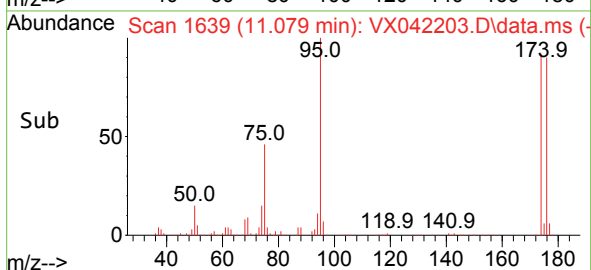
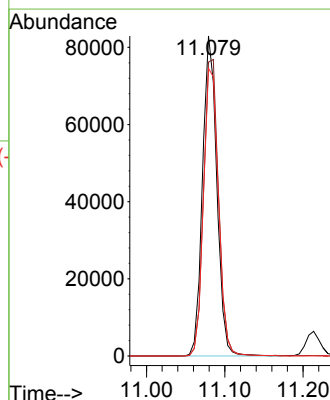
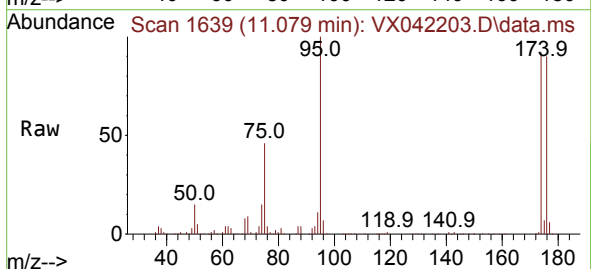
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

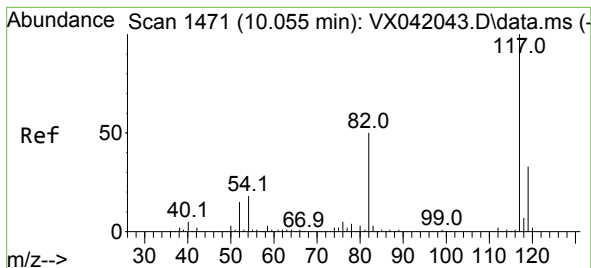
Tgt Ion:107 Resp: 33335
Ion Ratio Lower Upper
107 100
109 95.8 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 49.232 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 95 Resp: 105110
Ion Ratio Lower Upper
95 100
174 97.2 0.0 135.6
176 94.4 0.0 131.0

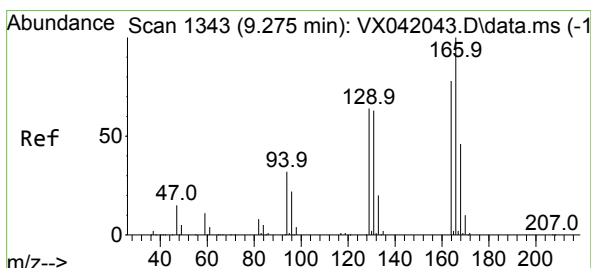
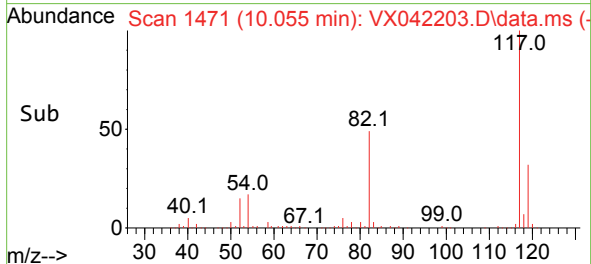
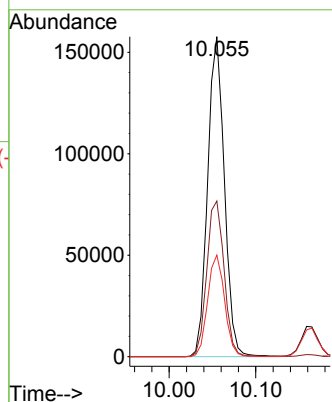
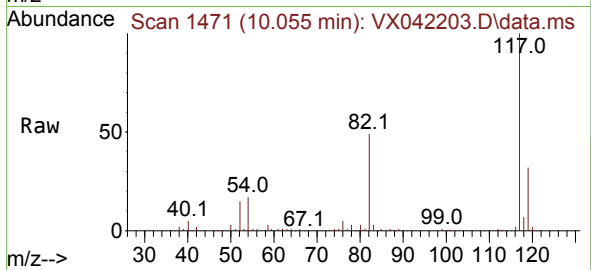




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

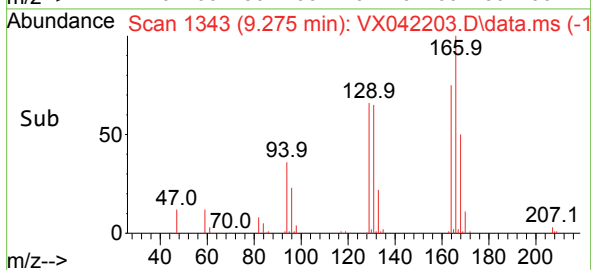
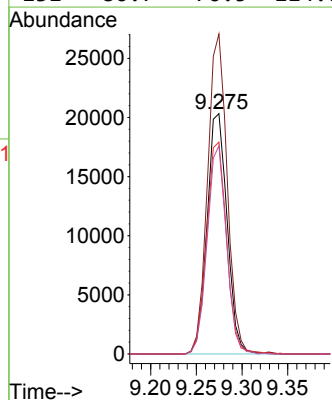
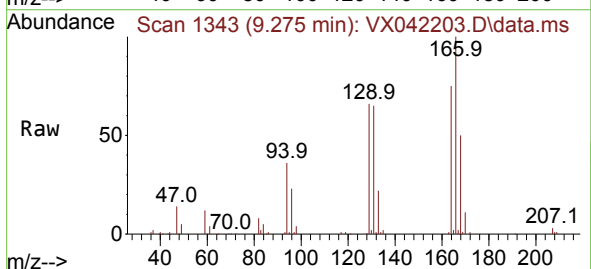
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

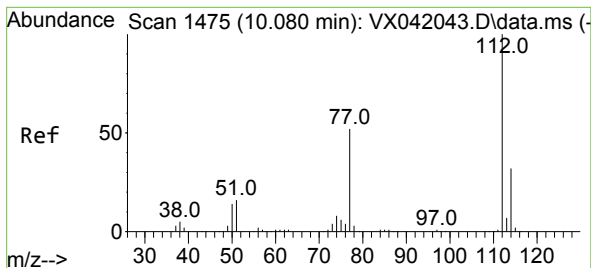
Tgt Ion:117 Resp: 211695
Ion Ratio Lower Upper
117 100
82 48.6 46.2 69.4
119 31.8 25.5 38.3



#64
Tetrachloroethene
Concen: 20.094 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion:164 Resp: 30971
Ion Ratio Lower Upper
164 100
166 133.2 102.7 154.1
129 88.1 80.4 120.6
131 86.7 76.5 114.7

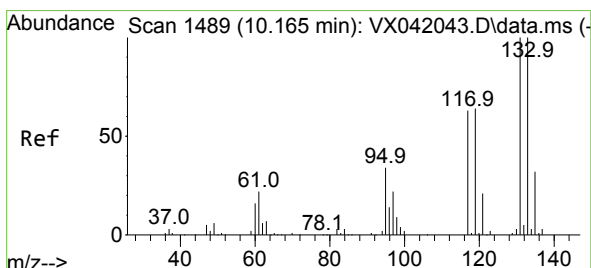
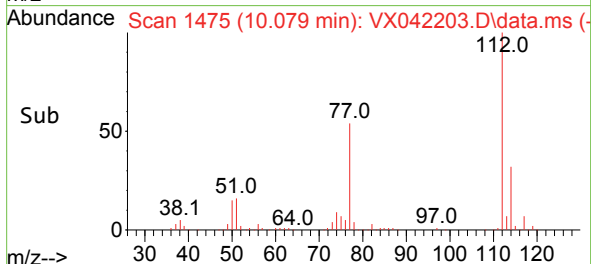
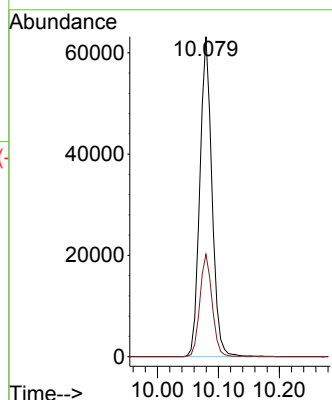
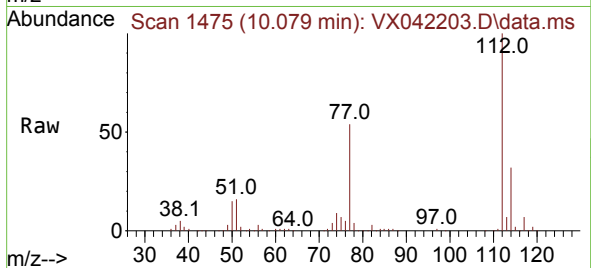




#65
Chlorobenzene
Concen: 19.810 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

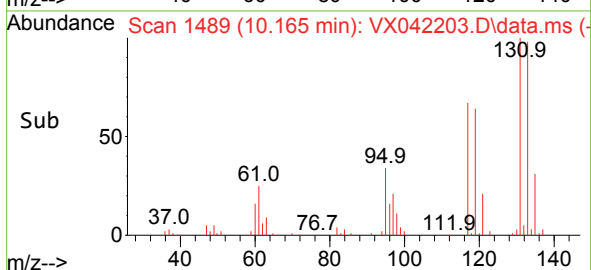
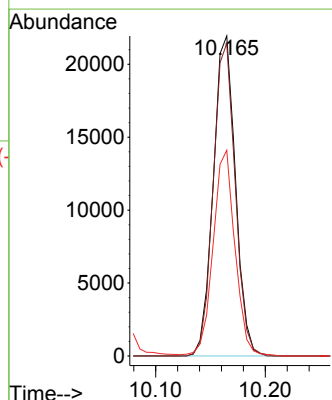
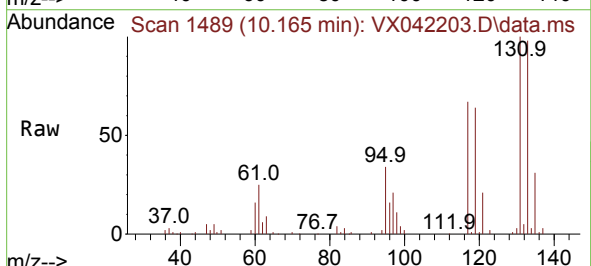
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

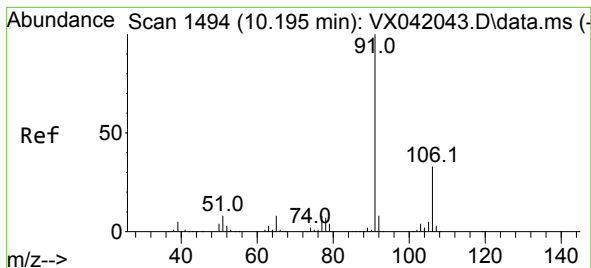
Tgt Ion:112 Resp: 87218
Ion Ratio Lower Upper
112 100
114 32.0 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 20.050 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion:131 Resp: 30906
Ion Ratio Lower Upper
131 100
133 96.3 47.1 141.4
119 63.4 32.2 96.6

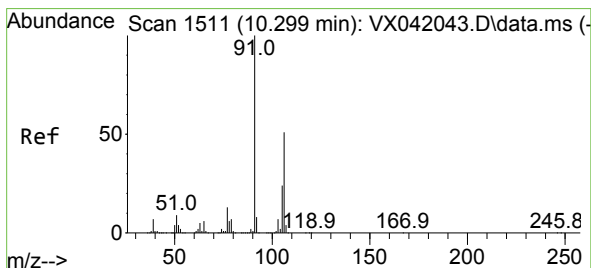
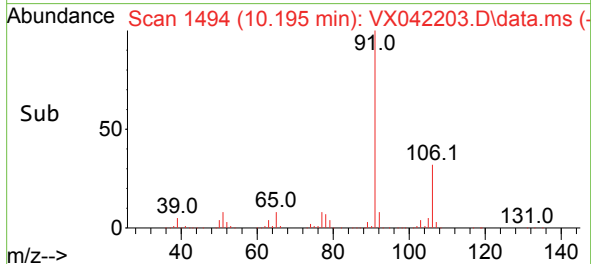
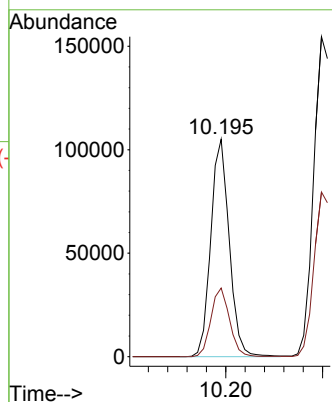
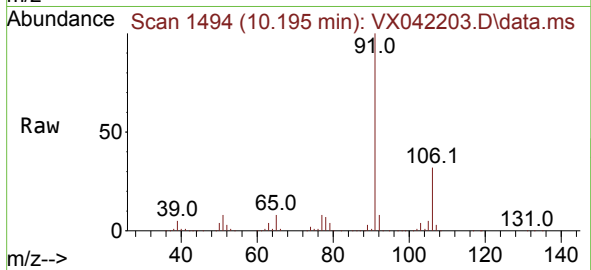




#67
Ethyl Benzene
Concen: 20.186 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

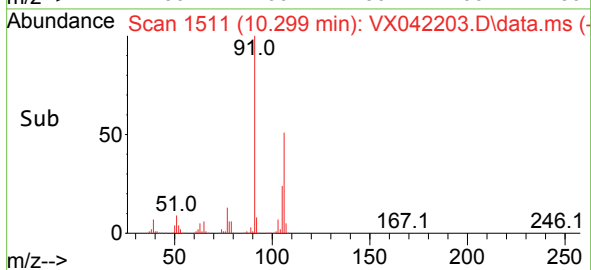
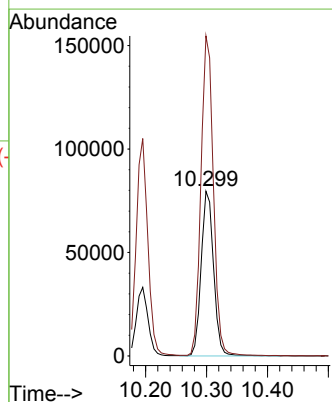
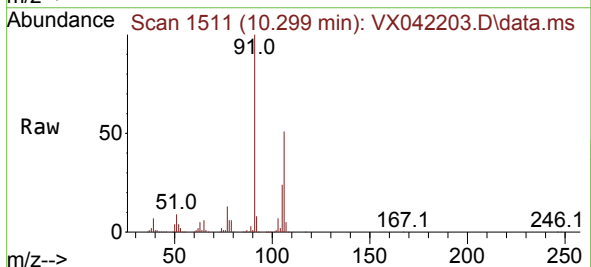
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

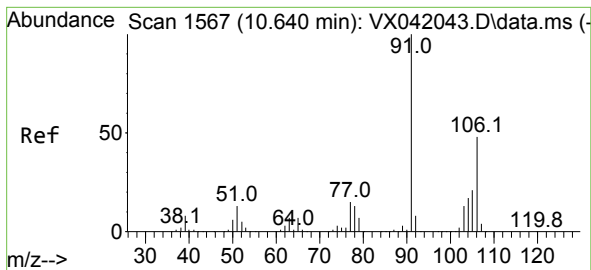
Tgt Ion: 91 Resp: 139282
Ion Ratio Lower Upper
91 100
106 31.6 24.9 37.3



#68
m/p-Xylenes
Concen: 40.590 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 106 Resp: 113055
Ion Ratio Lower Upper
106 100
91 194.4 165.5 248.3





#69

o-Xylene

Concen: 20.513 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

Instrument :

MSVOA_X

ClientSampleId :

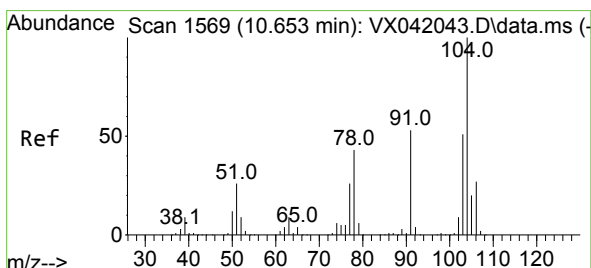
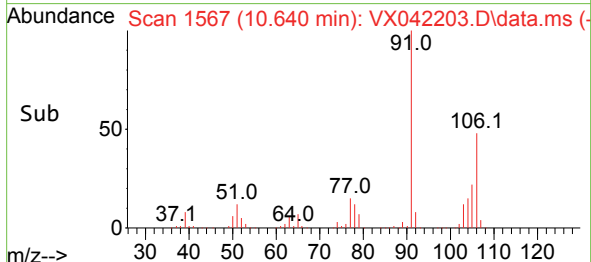
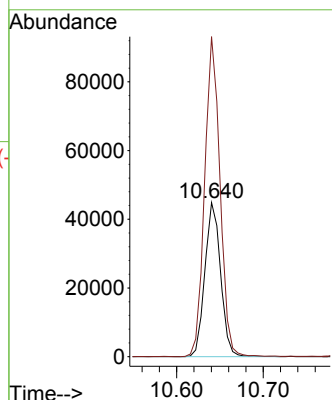
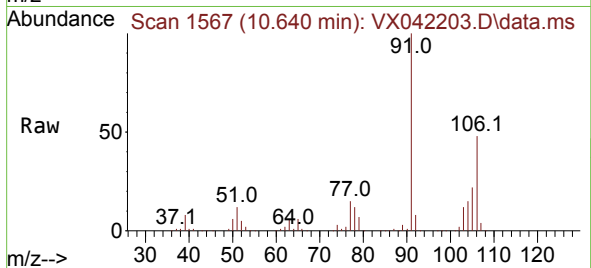
VX0705WBSD01

Tgt Ion:106 Resp: 56566

Ion Ratio Lower Upper

106 100

91 203.1 108.9 326.8



#70

Styrene

Concen: 20.103 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.006 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

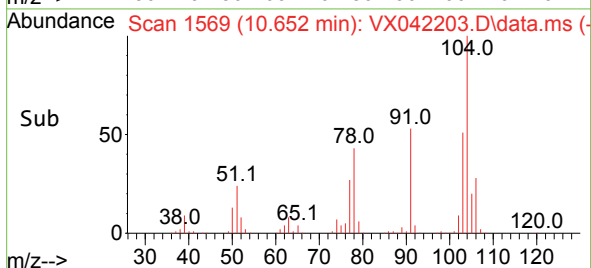
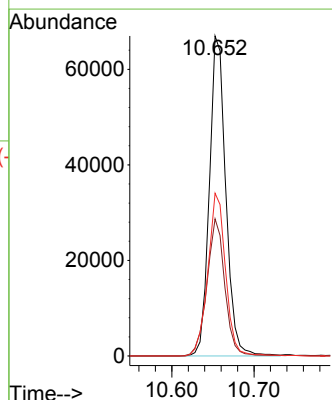
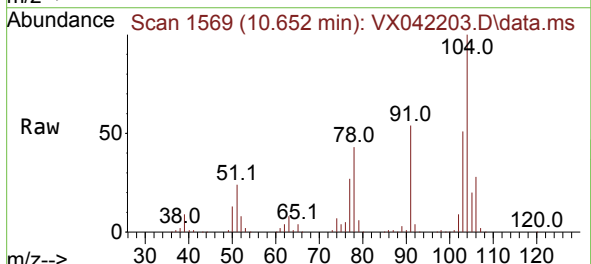
Tgt Ion:104 Resp: 92959

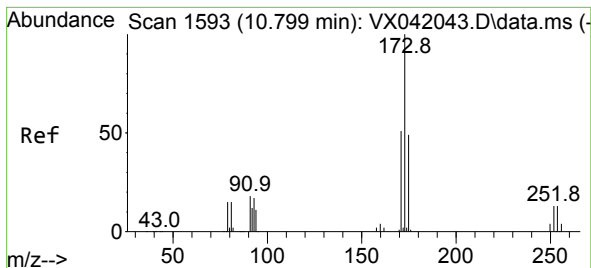
Ion Ratio Lower Upper

104 100

78 46.6 43.6 65.4

103 55.2 43.6 65.4





#71

Bromoform

Concen: 19.088 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0705WBSD01

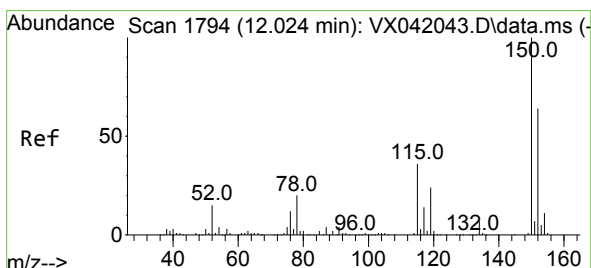
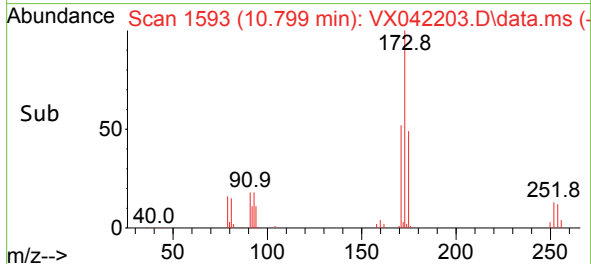
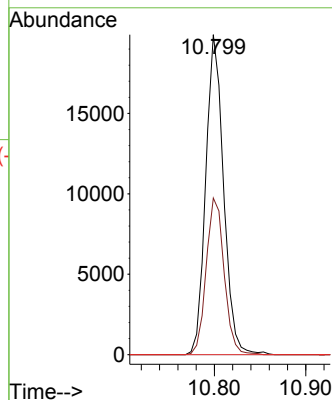
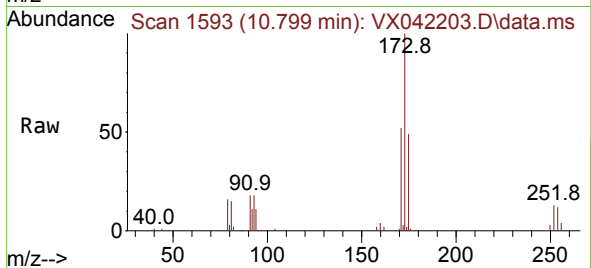
Tgt Ion:173 Resp: 26847

Ion Ratio Lower Upper

173 100

175 49.3 24.1 72.4

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

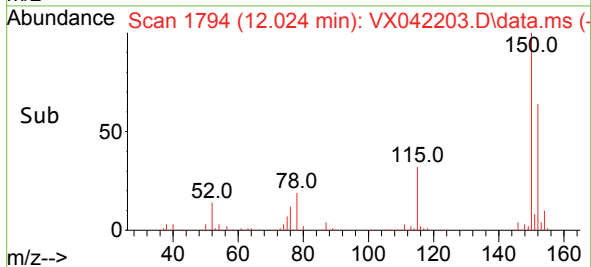
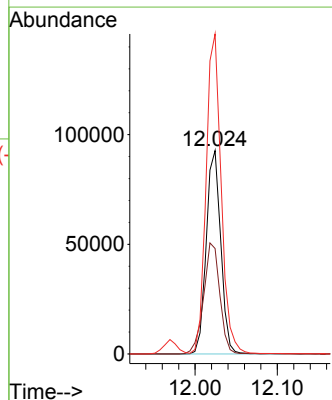
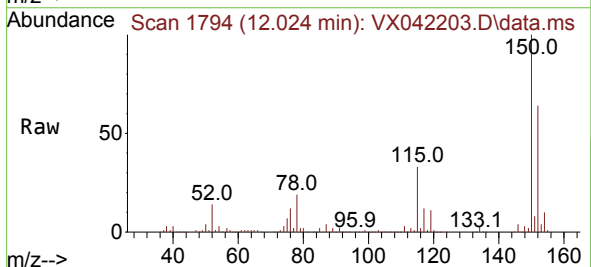
Tgt Ion:152 Resp: 113931

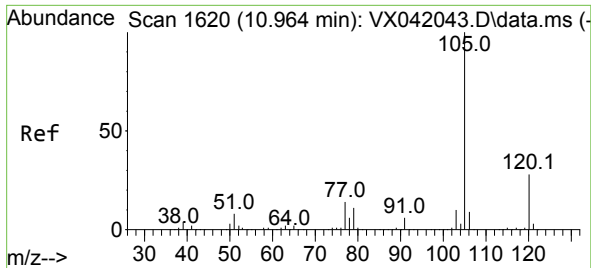
Ion Ratio Lower Upper

152 100

115 60.6 43.3 129.9

150 162.8 0.0 345.0

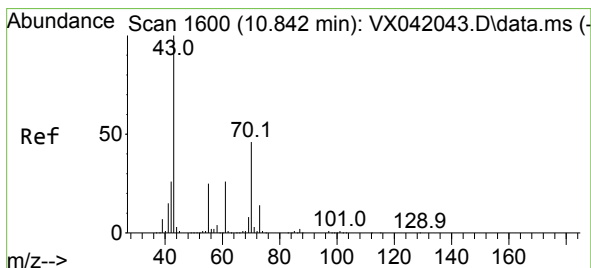
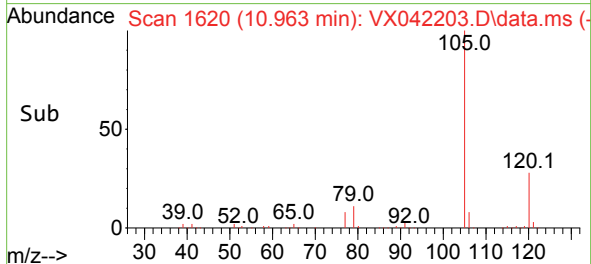
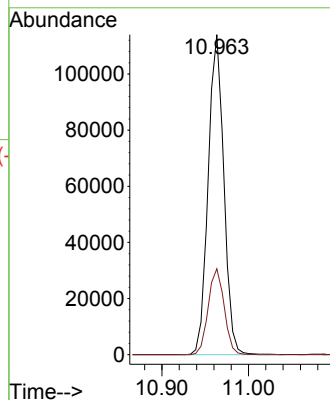
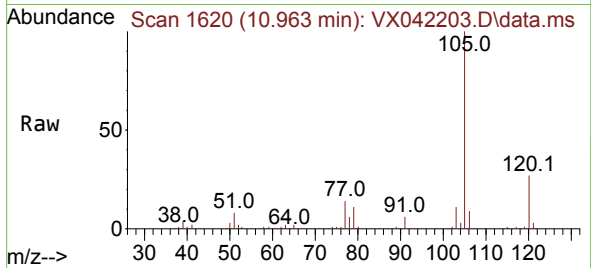




#73
Isopropylbenzene
Concen: 20.650 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

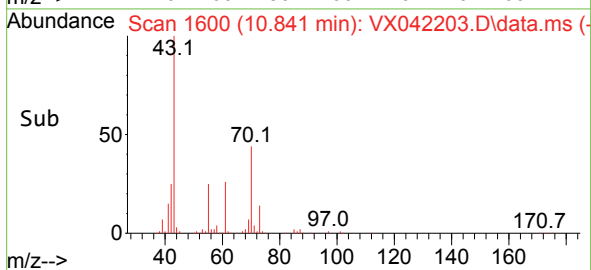
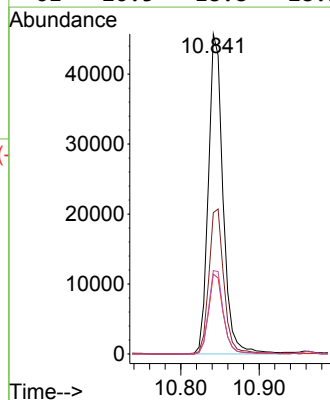
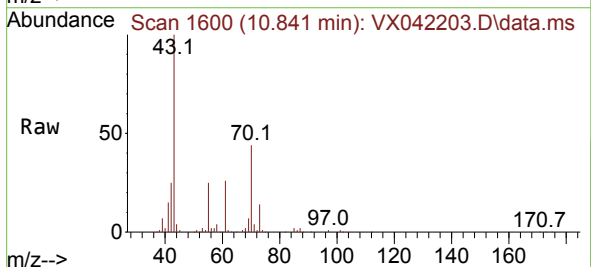
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

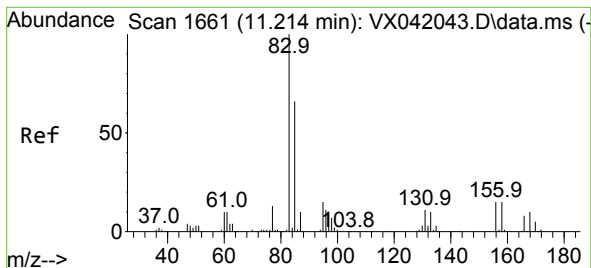
Tgt Ion:105 Resp: 143049
Ion Ratio Lower Upper
105 100
120 27.4 12.9 38.6



#74
N-ethyl acetate
Concen: 19.264 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 43 Resp: 59277
Ion Ratio Lower Upper
43 100
70 46.5 32.9 49.3
55 25.6 19.3 28.9
61 26.5 18.8 28.2





#75

1,1,2-Tetrachloroethane

Concen: 19.581 ug/l

RT: 11.213 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0705WBSD01

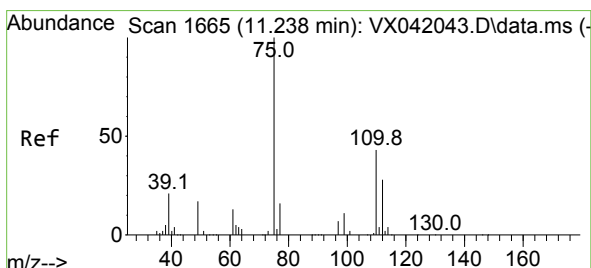
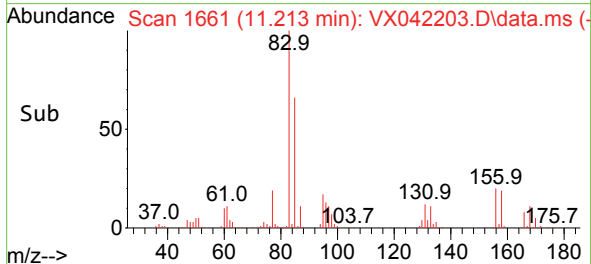
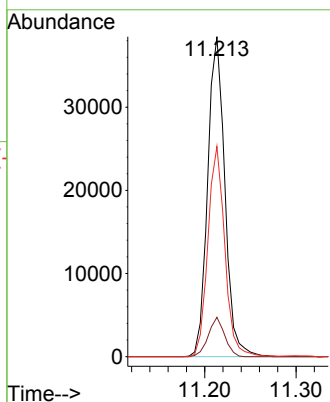
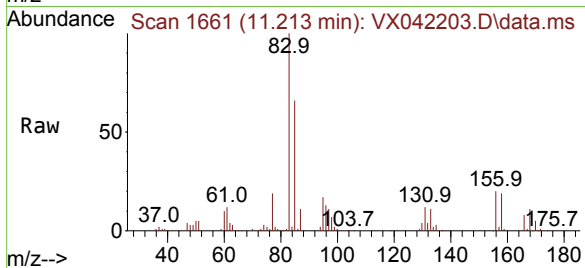
Tgt Ion: 83 Resp: 50436

Ion Ratio Lower Upper

83 100

131 11.7 5.3 15.8

85 64.5 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 26.082 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. 0.000 min

Lab File: VX042203.D

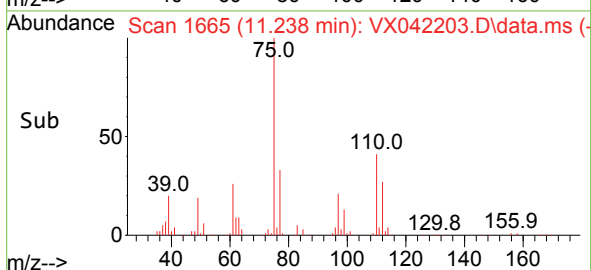
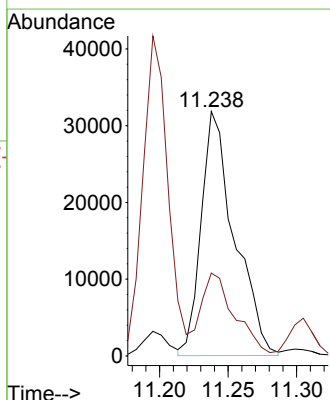
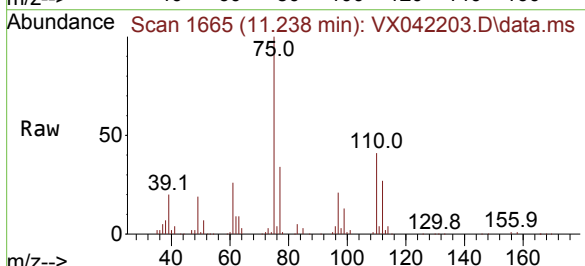
Acq: 05 Jul 2024 11:01

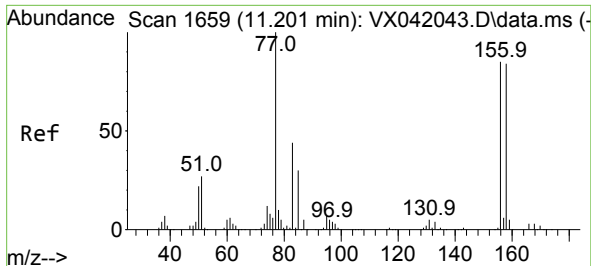
Tgt Ion: 75 Resp: 53946

Ion Ratio Lower Upper

75 100

77 34.6 19.1 57.5

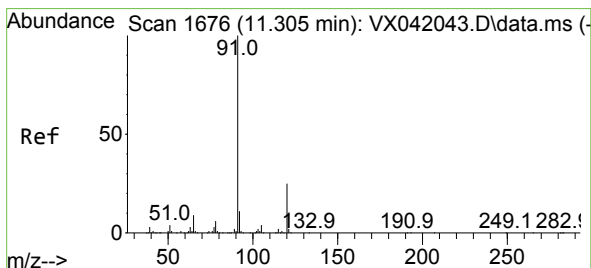
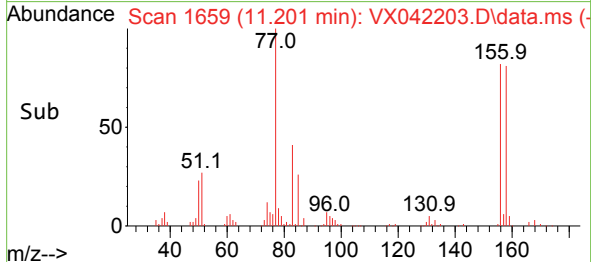
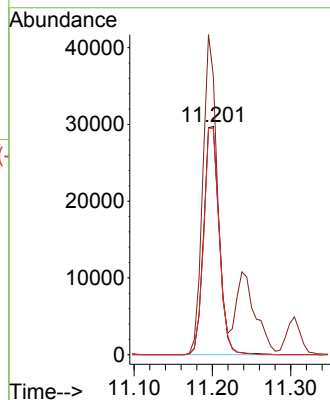
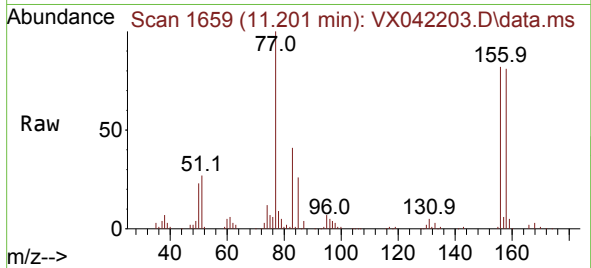




#77
Bromobenzene
Concen: 19.897 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

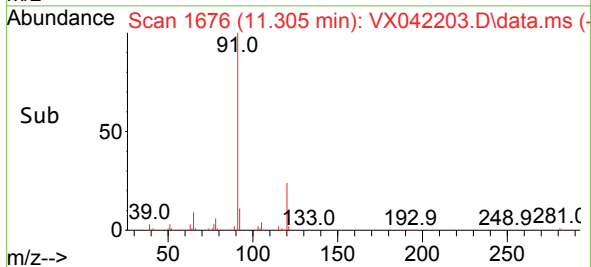
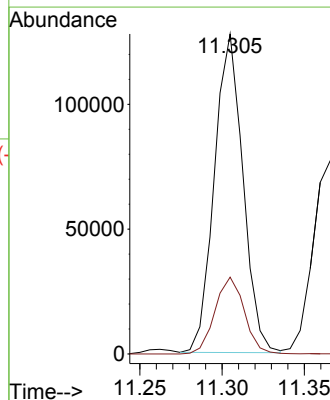
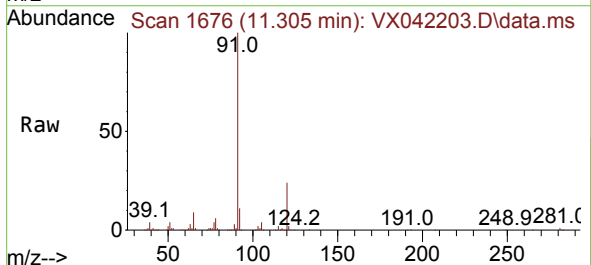
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

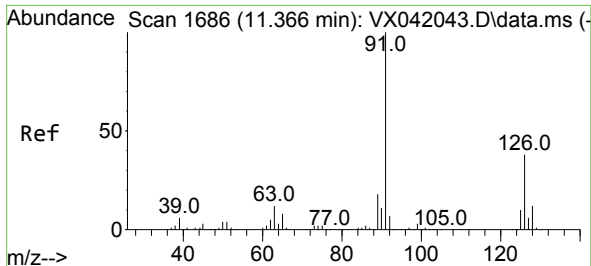
Tgt Ion:156 Resp: 41051
Ion Ratio Lower Upper
156 100
77 129.9 88.4 265.3
158 98.4 48.0 144.0



#78
n-propylbenzene
Concen: 20.511 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 91 Resp: 154168
Ion Ratio Lower Upper
91 100
120 24.9 11.5 34.4

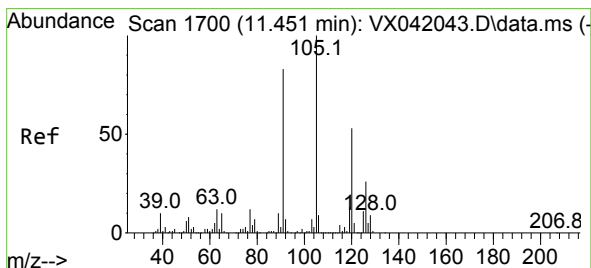
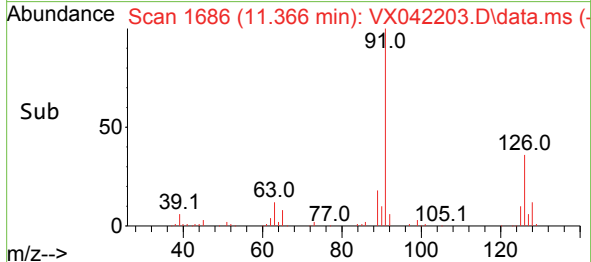
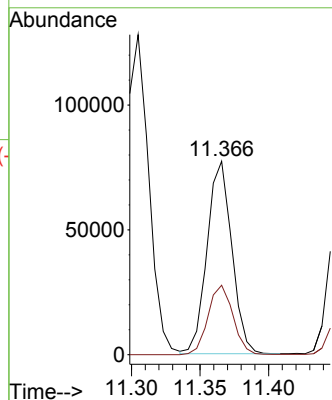
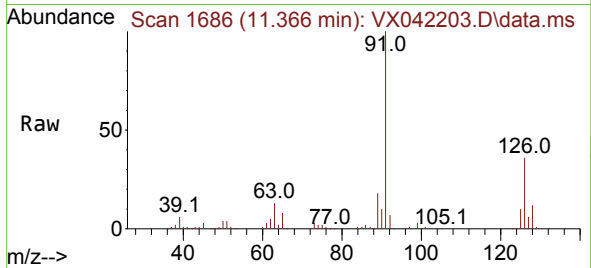




#79
2-Chlorotoluene
Concen: 20.047 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

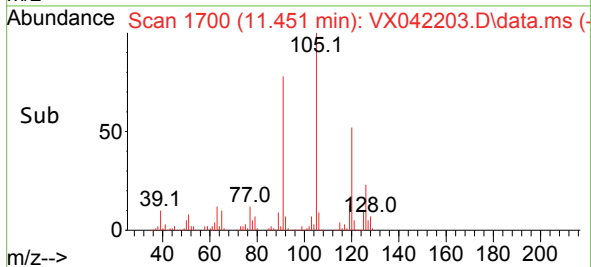
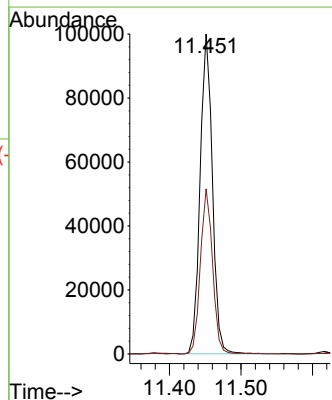
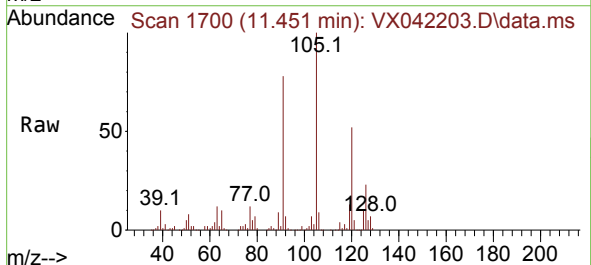
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

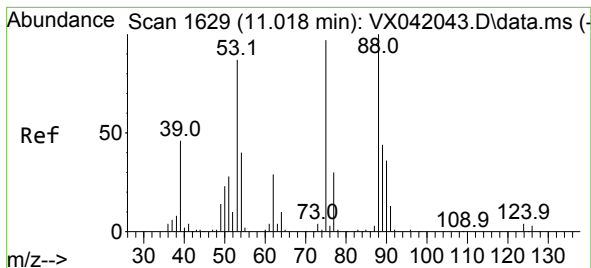
Tgt Ion: 91 Resp: 97085
Ion Ratio Lower Upper
91 100
126 36.4 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 20.542 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 105 Resp: 118529
Ion Ratio Lower Upper
105 100
120 51.5 24.1 72.3

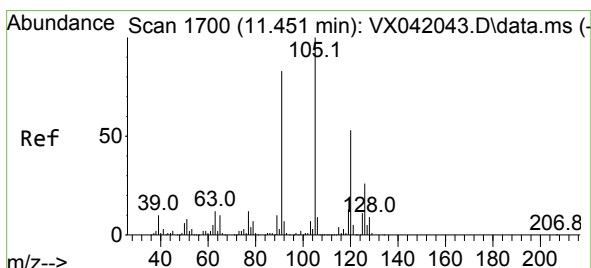
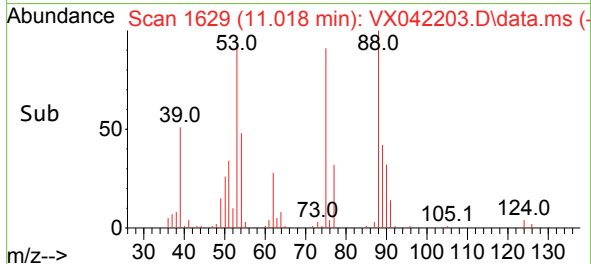
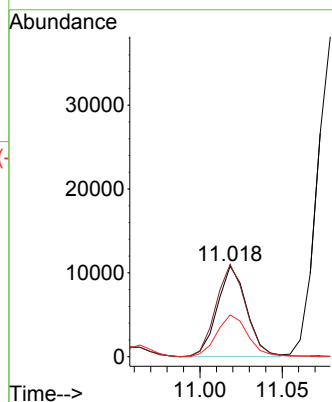
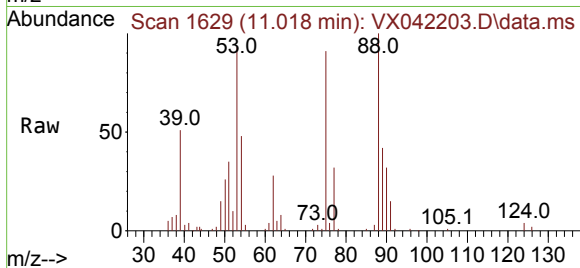




#81
trans-1,4-Dichloro-2-butene
Concen: 18.420 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

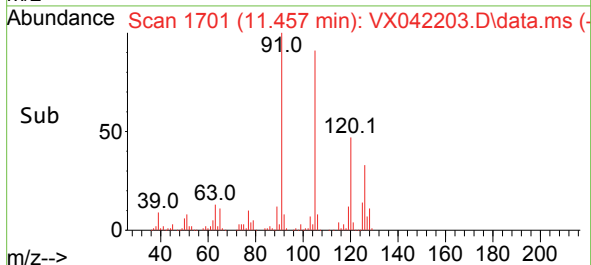
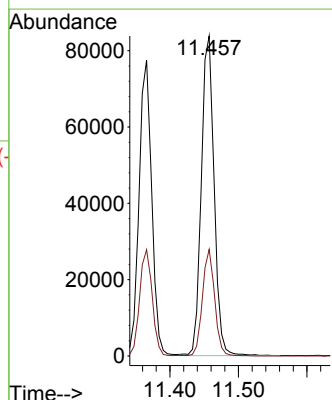
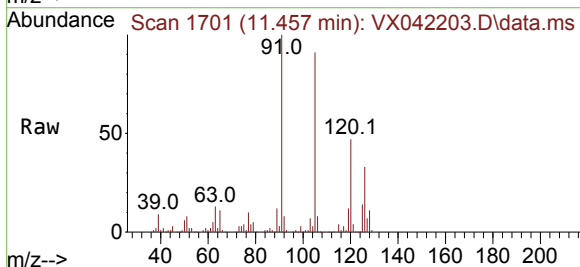
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

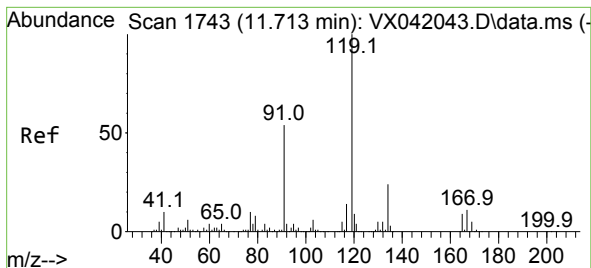
Tgt Ion: 75 Resp: 13415
Ion Ratio Lower Upper
75 100
53 104.7 90.5 135.7
89 49.1 36.9 55.3



#82
4-Chlorotoluene
Concen: 20.387 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 91 Resp: 109139
Ion Ratio Lower Upper
91 100
126 32.0 14.2 42.6





#83

tert-Butylbenzene

Concen: 20.521 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0705WBSD01

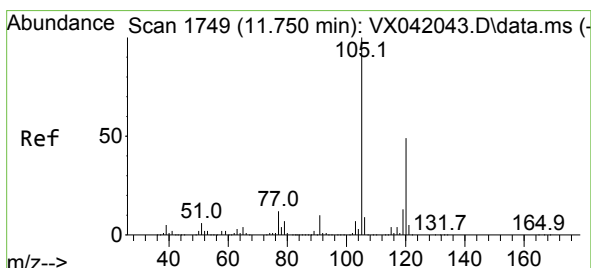
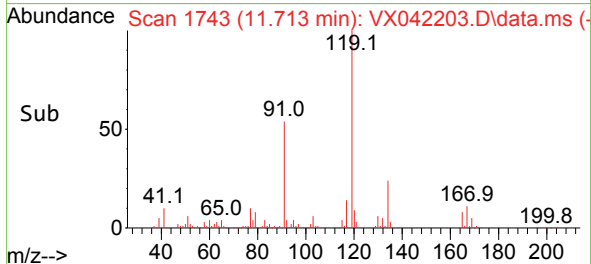
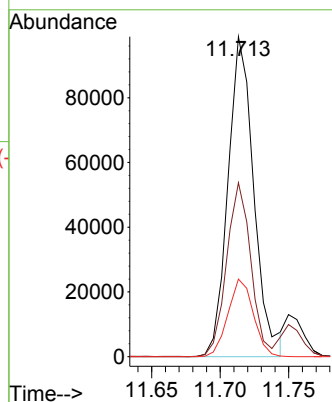
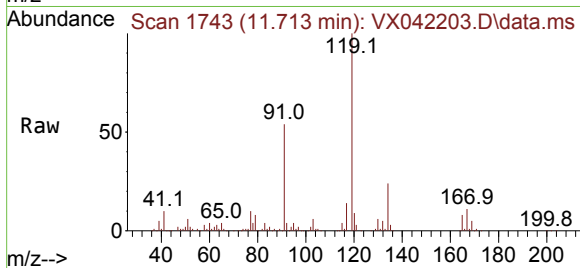
Tgt Ion:119 Resp: 129927

Ion Ratio Lower Upper

119 100

91 51.1 31.2 93.6

134 23.9 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 20.748 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX042203.D

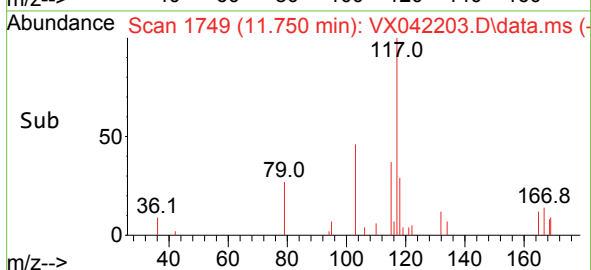
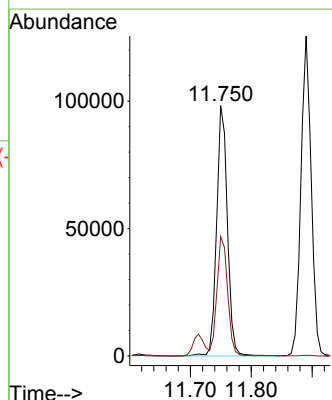
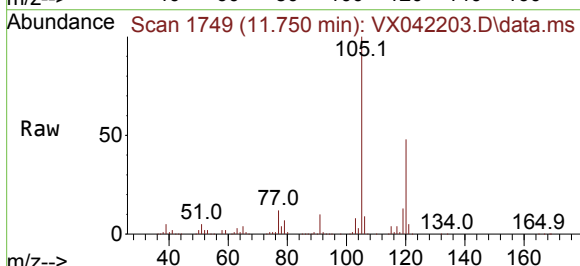
Acq: 05 Jul 2024 11:01

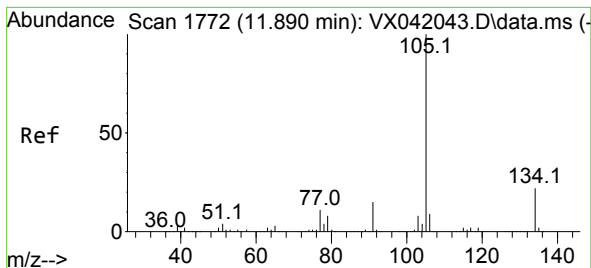
Tgt Ion:105 Resp: 120110

Ion Ratio Lower Upper

105 100

120 46.9 21.2 63.6





#85

sec-Butylbenzene

Concen: 20.601 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

Instrument :

MSVOA_X

ClientSampleId :

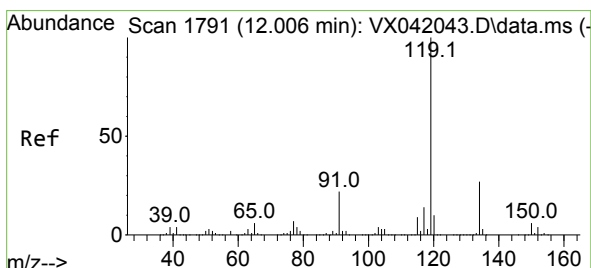
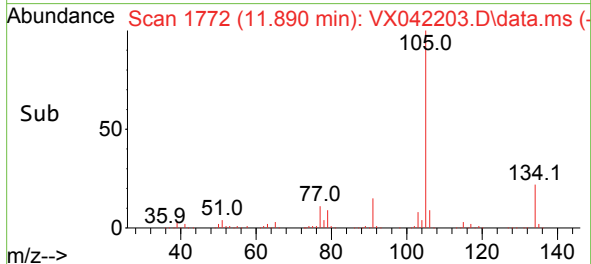
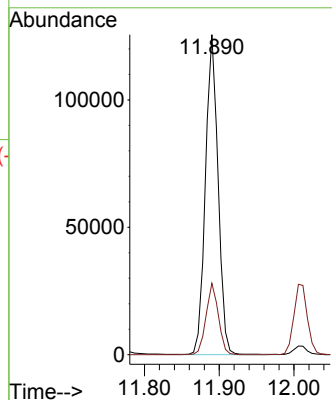
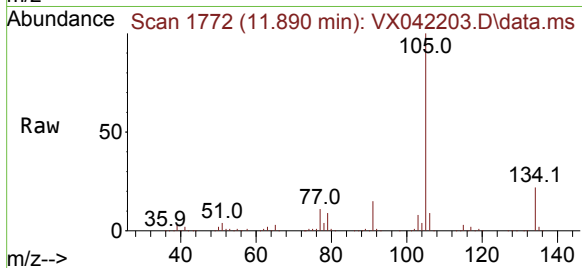
VX0705WBSD01

Tgt Ion:105 Resp: 147525

Ion Ratio Lower Upper

105 100

134 21.7 9.8 29.4



#86

p-Isopropyltoluene

Concen: 20.472 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

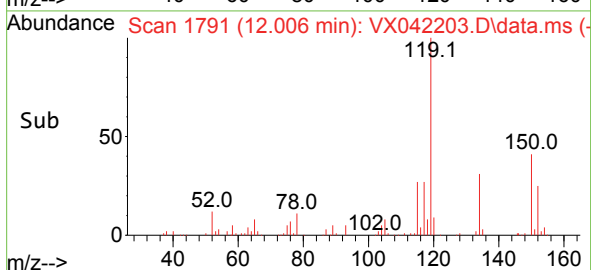
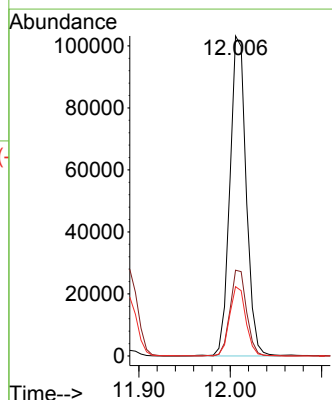
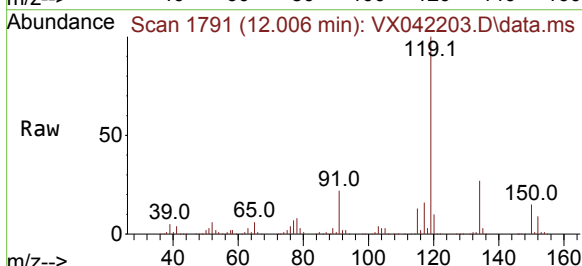
Tgt Ion:119 Resp: 128065

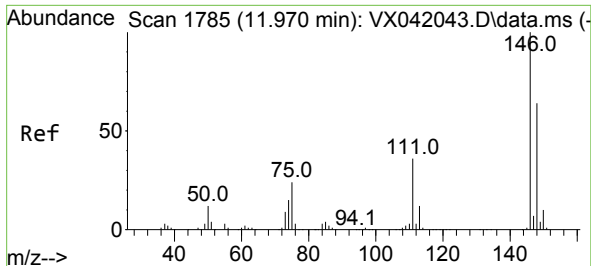
Ion Ratio Lower Upper

119 100

134 27.2 12.8 38.3

91 21.8 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 19.958 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0705WBSD01

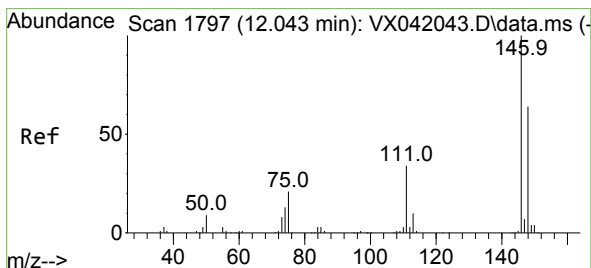
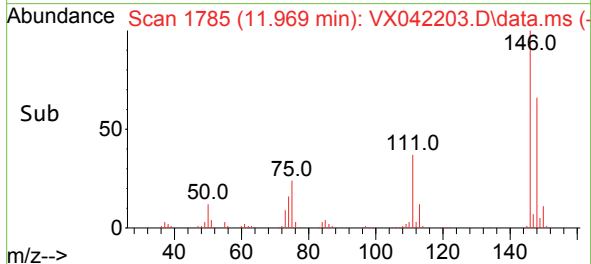
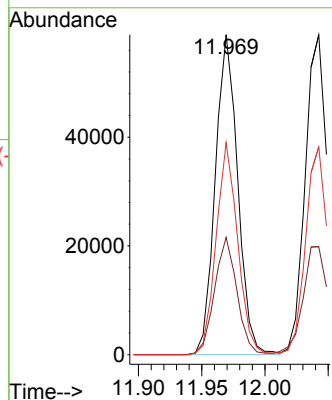
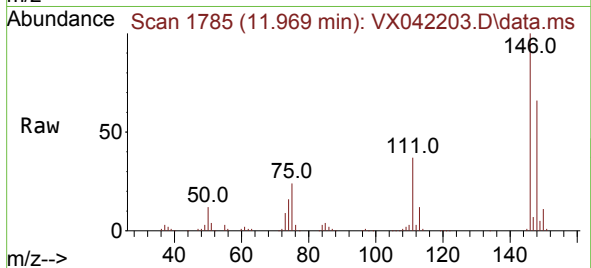
Tgt Ion:146 Resp: 72378

Ion Ratio Lower Upper

146 100

111 36.6 22.1 66.1

148 64.0 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 19.897 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

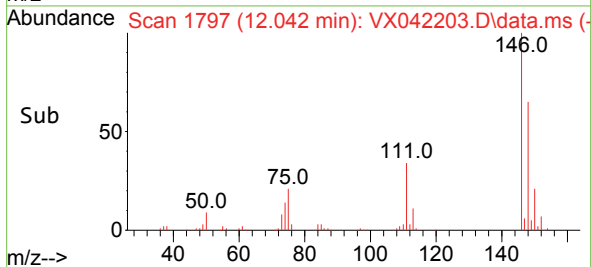
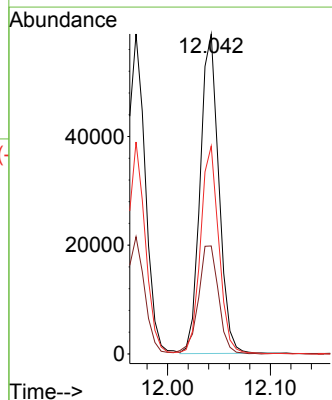
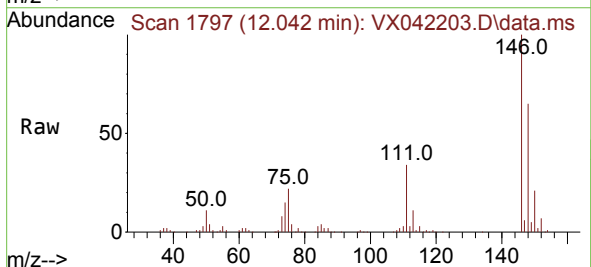
Tgt Ion:146 Resp: 74035

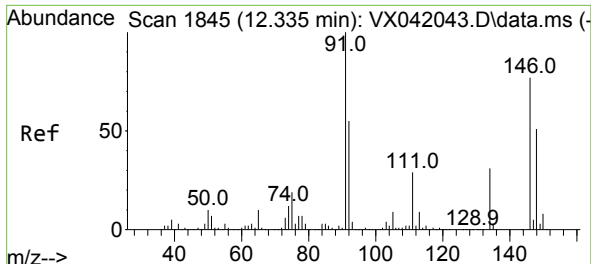
Ion Ratio Lower Upper

146 100

111 36.7 21.3 63.7

148 64.1 31.8 95.4

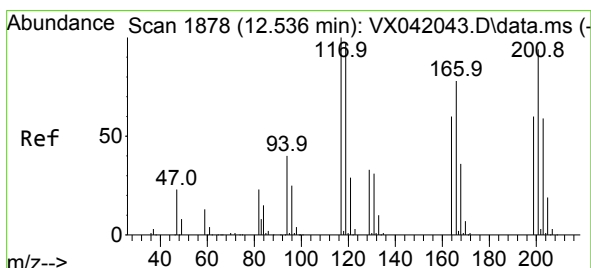
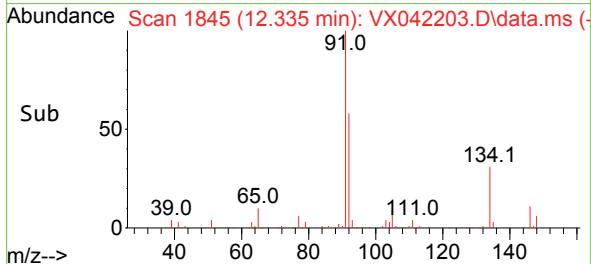
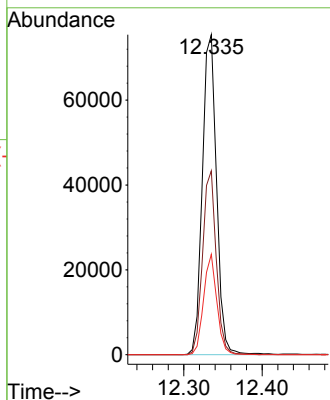
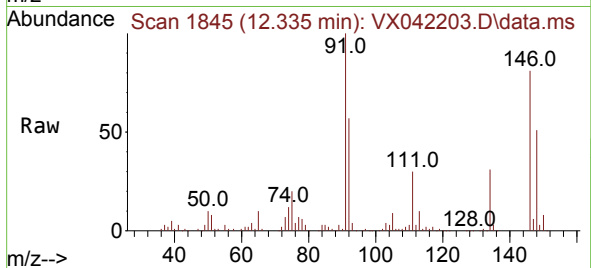




#89
n-Butylbenzene
Concen: 19.712 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

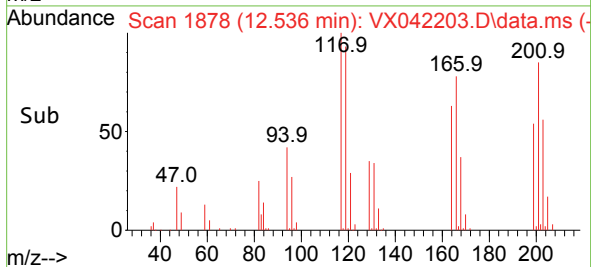
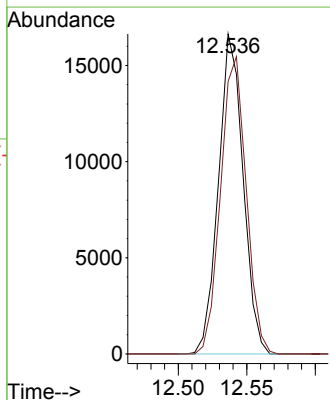
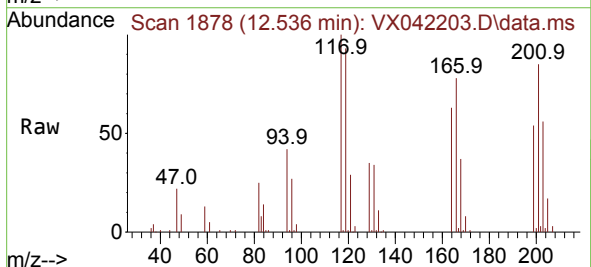
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

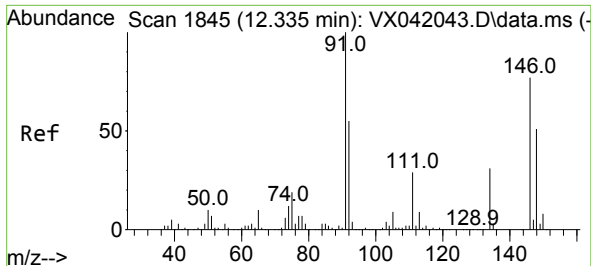
Tgt Ion: 91 Resp: 94920
Ion Ratio Lower Upper
91 100
92 55.3 27.4 82.0
134 29.3 12.6 37.8



#90
Hexachloroethane
Concen: 19.536 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 117 Resp: 20806
Ion Ratio Lower Upper
117 100
201 96.5 32.9 98.6

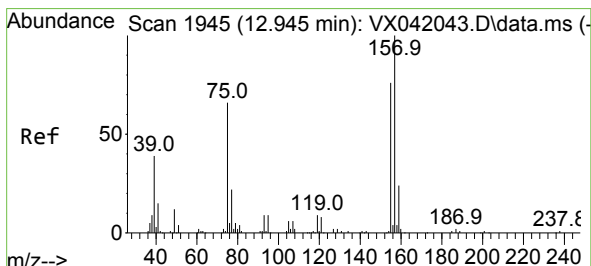
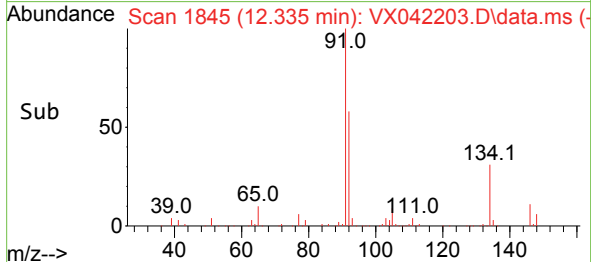
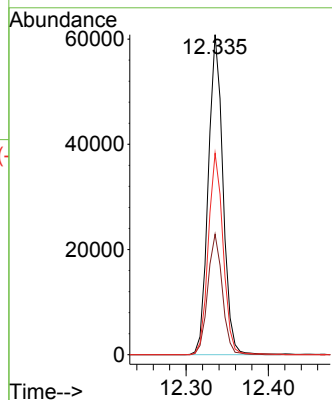
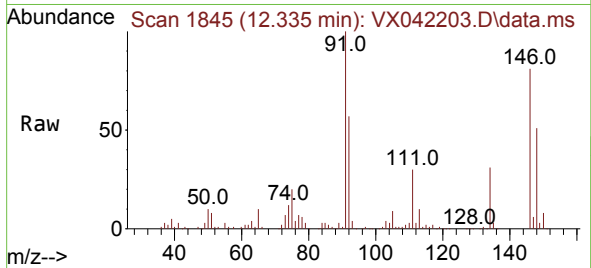




#91
1,2-Dichlorobenzene
Concen: 20.342 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

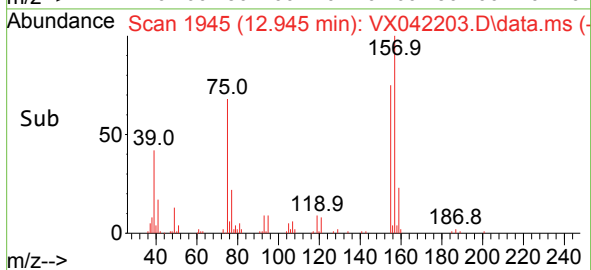
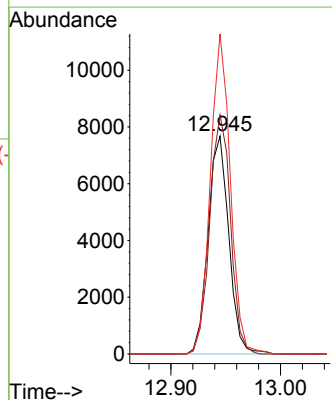
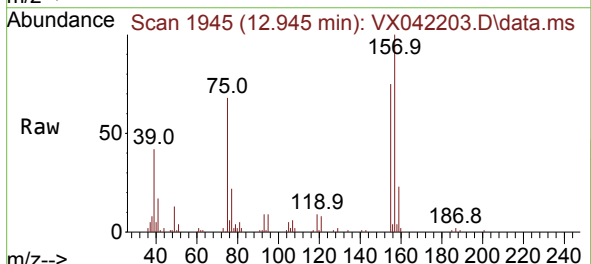
Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

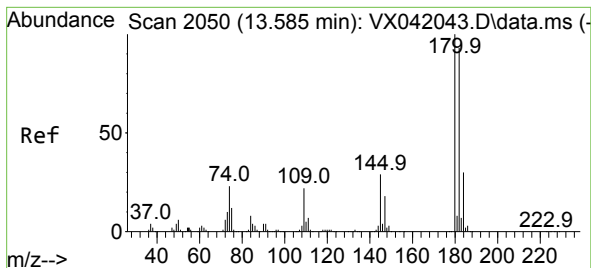
Tgt Ion:146 Resp: 75485
Ion Ratio Lower Upper
146 100
111 37.2 22.4 67.0
148 63.4 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.794 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion: 75 Resp: 10104
Ion Ratio Lower Upper
75 100
155 109.7 36.1 108.5#
157 141.3 44.9 134.7#





#93

1,2,4-Trichlorobenzene

Concen: 20.014 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.006 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0705WBSD01

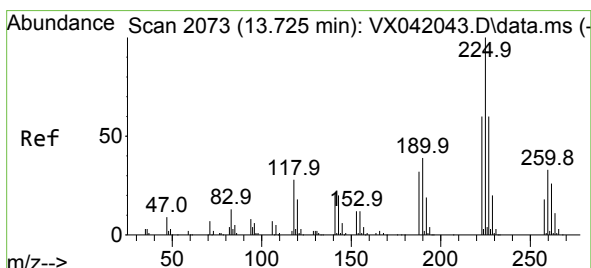
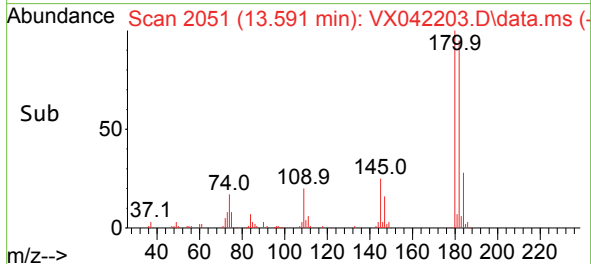
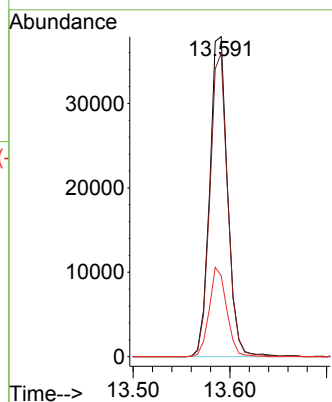
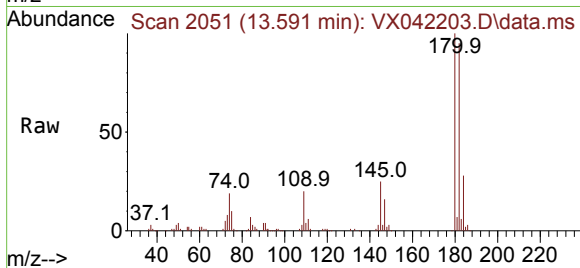
Tgt Ion:180 Resp: 48652

Ion Ratio Lower Upper

180 100

182 94.4 48.3 144.8

145 27.3 18.0 54.0



#94

Hexachlorobutadiene

Concen: 19.677 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX042203.D

Acq: 05 Jul 2024 11:01

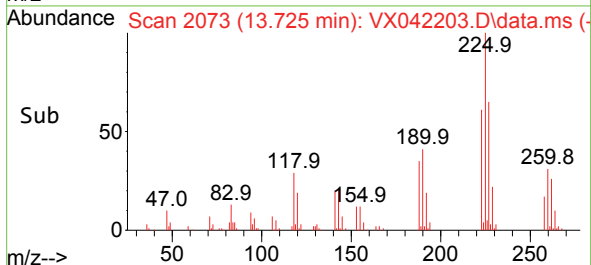
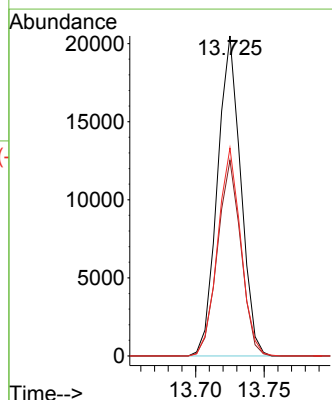
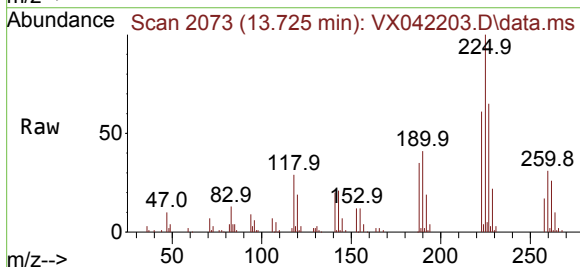
Tgt Ion:225 Resp: 24188

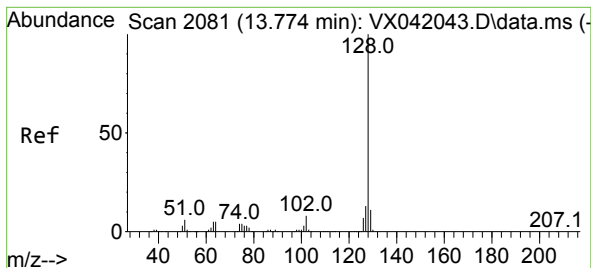
Ion Ratio Lower Upper

225 100

223 61.4 31.1 93.2

227 64.7 32.5 97.5

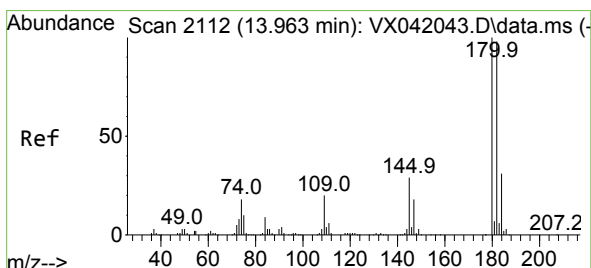
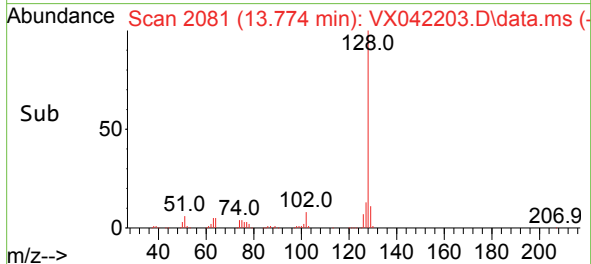
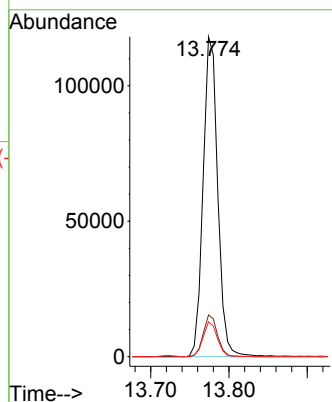
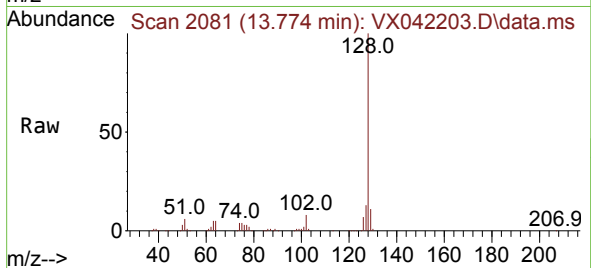




#95
Naphthalene
Concen: 19.202 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0705WBSD01

Tgt Ion:128 Resp: 153029
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.6 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.871 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX042203.D
Acq: 05 Jul 2024 11:01

Tgt Ion:180 Resp: 50945
Ion Ratio Lower Upper
180 100
182 96.3 46.9 140.6
145 29.6 17.8 53.5

