

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072523\
 Data File : VX036645.D
 Acq On : 25 Jul 2023 11:40
 Operator : JC/MD
 Sample : VX0725WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0725WBS01

Quant Time: Jul 26 06:22:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	164445	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	284086	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	257564	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	127888	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	116169	47.743	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.480%
35) Dibromofluoromethane	5.391	113	94317	48.302	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.600%
50) Toluene-d8	8.647	98	338090	48.825	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.640%
62) 4-Bromofluorobenzene	11.079	95	130701	50.029	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.060%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	37480	17.253	ug/l	100
3) Chloromethane	1.294	50	34963	17.695	ug/l	98
4) Vinyl Chloride	1.374	62	37433	18.608	ug/l	99
5) Bromomethane	1.611	94	23106	19.239	ug/l	98
6) Chloroethane	1.685	64	20980	21.451	ug/l	95
7) Trichlorofluoromethane	1.886	101	59693	19.215	ug/l	99
8) Diethyl Ether	2.136	74	22079	18.370	ug/l	81
9) 1,1,2-Trichlorotrifluo...	2.331	101	34735	18.610	ug/l	99
10) Methyl Iodide	2.453	142	36141	18.643	ug/l	92
11) Tert butyl alcohol	2.983	59	54831	95.185	ug/l #	90
12) 1,1-Dichloroethene	2.319	96	33587	18.240	ug/l	90
13) Acrolein	2.239	56	32734	99.571	ug/l	98
14) Allyl chloride	2.666	41	62920	17.353	ug/l	95
15) Acrylonitrile	3.068	53	112284	96.926	ug/l	98
16) Acetone	2.386	43	95623	94.705	ug/l	92
17) Carbon Disulfide	2.514	76	87280	17.174	ug/l	98
18) Methyl Acetate	2.709	43	79695	18.763	ug/l	94
19) Methyl tert-butyl Ether	3.111	73	131199	18.960	ug/l	98
20) Methylene Chloride	2.788	84	39178	17.447	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	36854	17.908	ug/l	91
22) Diisopropyl ether	3.757	45	125043	18.163	ug/l	96
23) Vinyl Acetate	3.721	43	496912	94.094	ug/l	96
24) 1,1-Dichloroethane	3.611	63	71310	18.474	ug/l	99
25) 2-Butanone	4.562	43	159928	97.627	ug/l	95
26) 2,2-Dichloropropane	4.477	77	65573	18.029	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	44874	18.358	ug/l	93
28) Bromochloromethane	4.897	49	37996	20.354	ug/l	93
29) Tetrahydrofuran	5.013	42	102301	96.862	ug/l	94
30) Chloroform	5.092	83	74390	18.837	ug/l	97
31) Cyclohexane	5.470	56	59586	17.687	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	66642	18.417	ug/l	99
36) 1,1-Dichloropropene	5.696	75	52932	18.187	ug/l	98
37) Ethyl Acetate	4.715	43	62338	18.924	ug/l	97
38) Carbon Tetrachloride	5.678	117	57268	18.508	ug/l	98
39) Methylcyclohexane	7.379	83	64358	17.783	ug/l	97
40) Benzene	6.037	78	155404	18.353	ug/l	99

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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	4.916	41	33429	18.974	ug/l	94
42) 1,2-Dichloroethane	6.092	62	58994	19.055	ug/l	96
43) Isopropyl Acetate	6.342	43	103449	18.244	ug/l	96
44) Trichloroethene	7.129	130	40603	18.345	ug/l	96
45) 1,2-Dichloropropane	7.434	63	41710	18.449	ug/l	100
46) Dibromomethane	7.580	93	29971	18.942	ug/l	98
47) Bromodichloromethane	7.824	83	60486	18.624	ug/l	97
48) Methyl methacrylate	7.696	41	48842	18.521	ug/l	92
49) 1,4-Dioxane	7.690	88	21192	397.798	ug/l #	93
51) 4-Methyl-2-Pentanone	8.574	43	313532	99.915	ug/l	96
52) Toluene	8.720	92	99665	18.784	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	67584	18.411	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	71471	18.451	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	42039	18.849	ug/l	96
56) Ethyl methacrylate	9.116	69	70002	19.275	ug/l	94
57) 1,3-Dichloropropane	9.311	76	71946	19.368	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	167474	93.588	ug/l	99
59) 2-Hexanone	9.433	43	239907	103.013	ug/l	95
60) Dibromochloromethane	9.519	129	46384	18.922	ug/l	100
61) 1,2-Dibromoethane	9.610	107	44798	19.380	ug/l	100
64) Tetrachloroethene	9.275	164	36100	18.791	ug/l	98
65) Chlorobenzene	10.079	112	107123	18.868	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	42914	19.556	ug/l	98
67) Ethyl Benzene	10.195	91	193546	18.661	ug/l	100
68) m/p-Xylenes	10.299	106	148032	38.254	ug/l	98
69) o-Xylene	10.640	106	72862	18.863	ug/l	100
70) Styrene	10.659	104	122486	19.220	ug/l	98
71) Bromoform	10.799	173	34025	19.154	ug/l #	98
73) Isopropylbenzene	10.963	105	191845	18.126	ug/l	98
74) N-amyl acetate	10.841	43	90150	18.266	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	66717	18.664	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	77273	25.689	ug/l	90
77) Bromobenzene	11.201	156	43939	18.230	ug/l	98
78) n-propylbenzene	11.305	91	220460	18.011	ug/l	100
79) 2-Chlorotoluene	11.366	91	134026	18.070	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	161824	18.277	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	23449	17.669	ug/l	86
82) 4-Chlorotoluene	11.457	91	154842	18.322	ug/l	99
83) tert-Butylbenzene	11.713	119	161163	18.528	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	161214	18.206	ug/l	98
85) sec-Butylbenzene	11.890	105	199804	18.419	ug/l	100
86) p-Isopropyltoluene	12.006	119	167774	18.796	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	83598	18.726	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	82878	18.707	ug/l	98
89) n-Butylbenzene	12.329	91	145308	18.186	ug/l	100
90) Hexachloroethane	12.536	117	32937	18.202	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	82649	19.185	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	14990	18.045	ug/l	86
93) 1,2,4-Trichlorobenzene	13.585	180	48722	18.357	ug/l	97
94) Hexachlorobutadiene	13.725	225	19681	17.924	ug/l	99
95) Naphthalene	13.774	128	172601	18.662	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	49004	18.733	ug/l	98

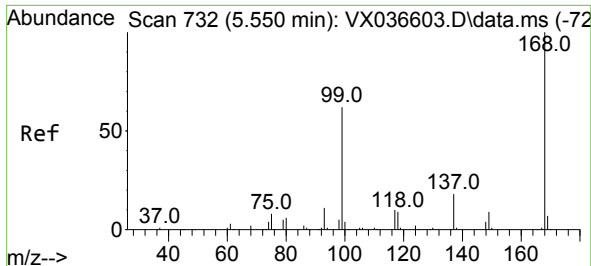
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072523\
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Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

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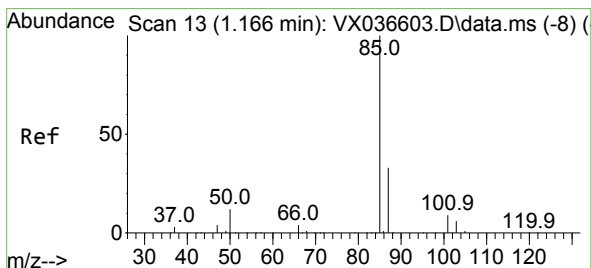
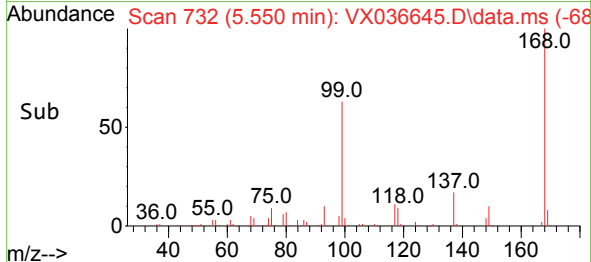
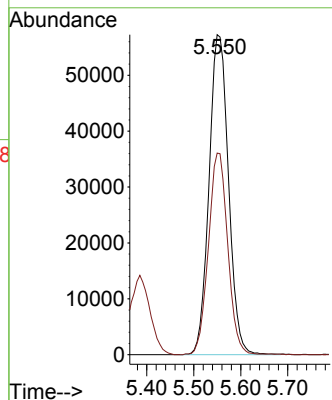
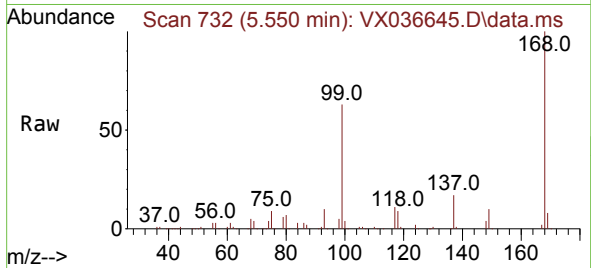
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX036645.D
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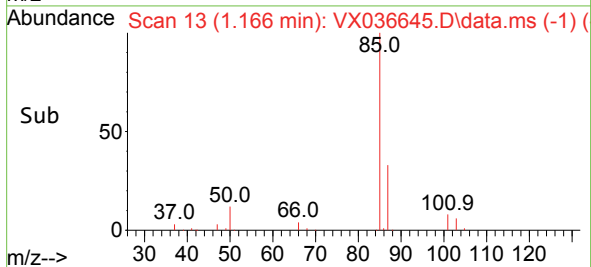
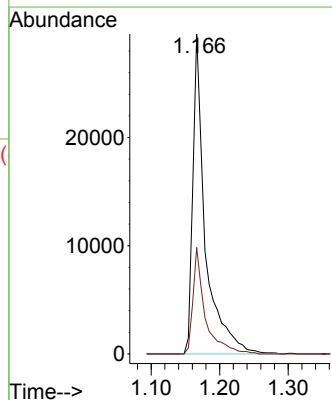
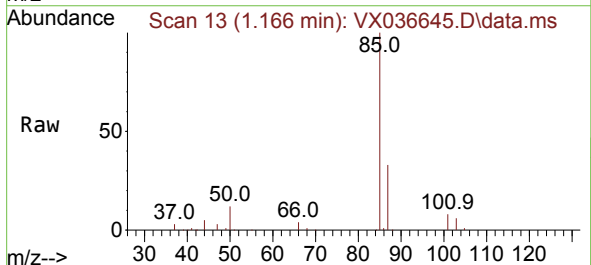
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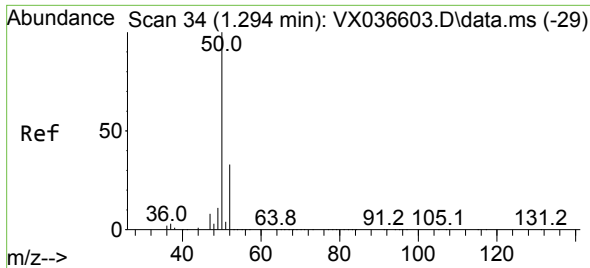
Tgt Ion:168 Resp: 164445
Ion Ratio Lower Upper
168 100
99 63.0 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 17.253 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 85 Resp: 37480
Ion Ratio Lower Upper
85 100
87 33.3 16.7 50.1

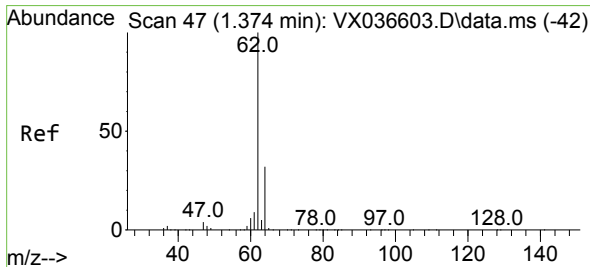
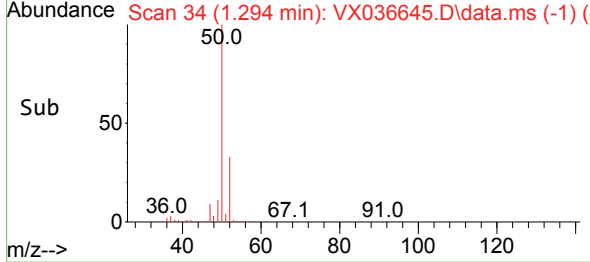
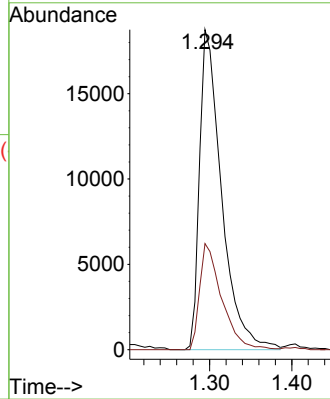
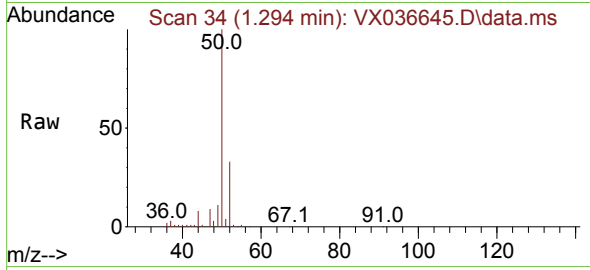




#3
Chloromethane
Concen: 17.695 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

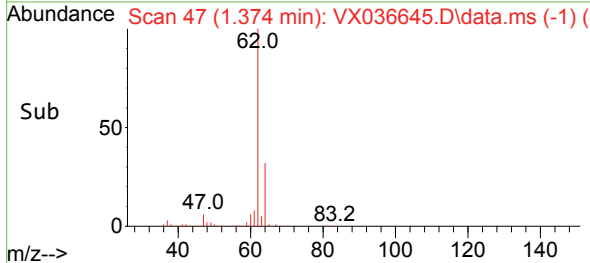
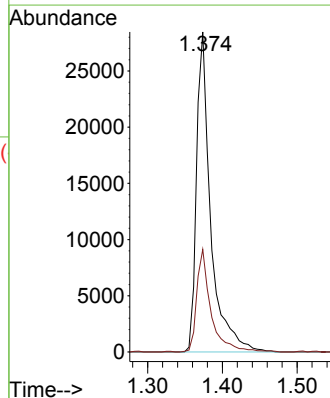
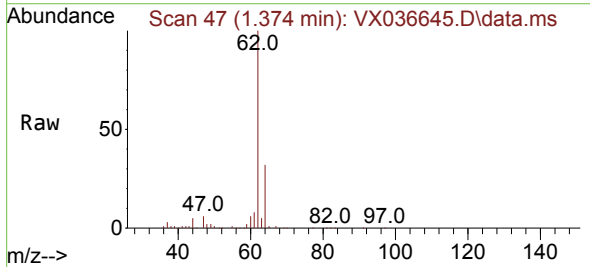
Instrument :
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ClientSampleId :
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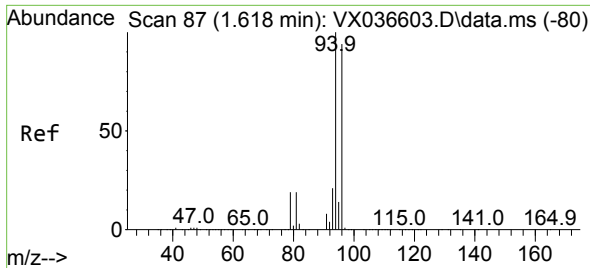
Tgt Ion: 50 Resp: 34963
Ion Ratio Lower Upper
50 100
52 33.1 25.5 38.3



#4
Vinyl Chloride
Concen: 18.608 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 62 Resp: 37433
Ion Ratio Lower Upper
62 100
64 32.1 25.4 38.0

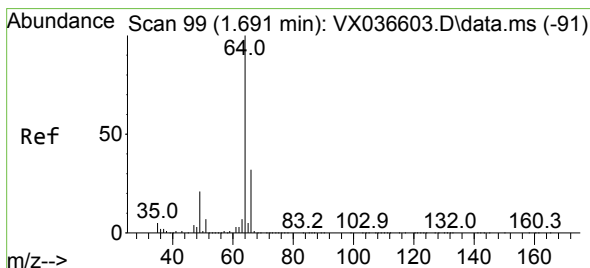
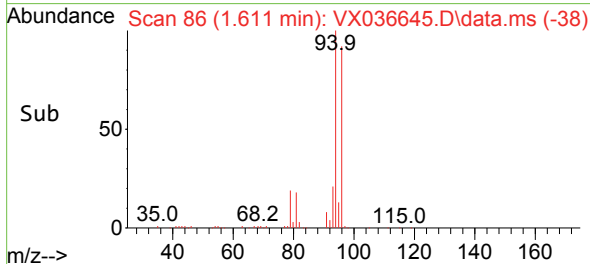
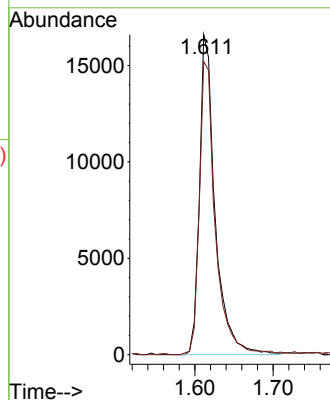
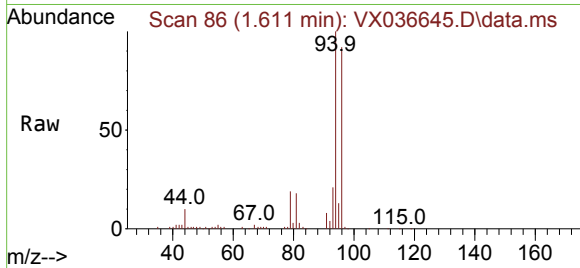




#5
Bromomethane
Concen: 19.239 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

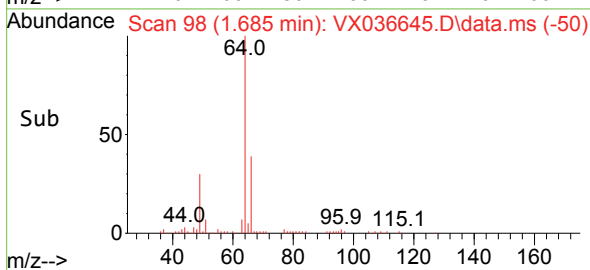
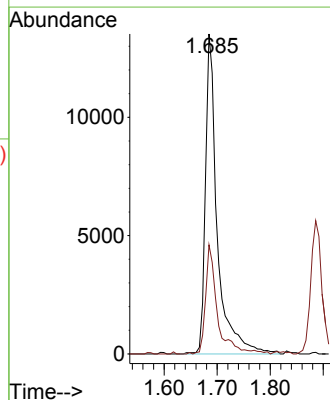
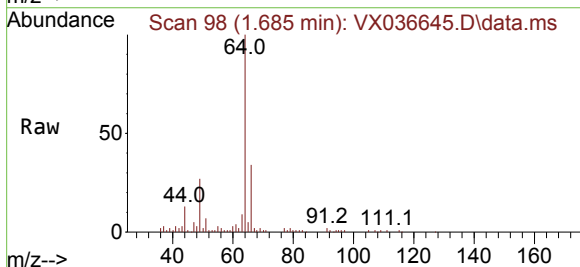
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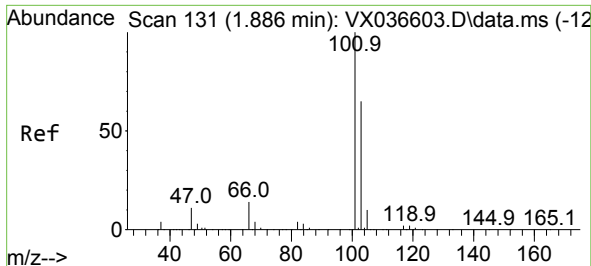
Tgt Ion: 94 Resp: 23106
Ion Ratio Lower Upper
94 100
96 91.6 74.6 111.8



#6
Chloroethane
Concen: 21.451 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 64 Resp: 20980
Ion Ratio Lower Upper
64 100
66 34.1 25.1 37.7

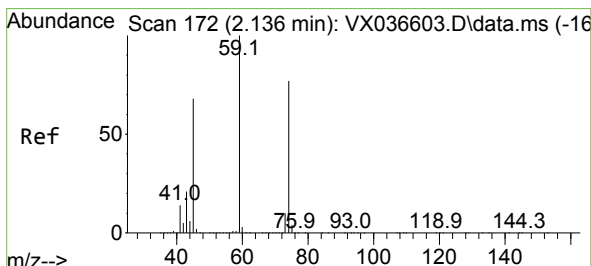
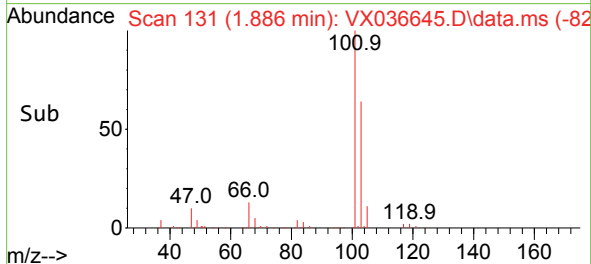
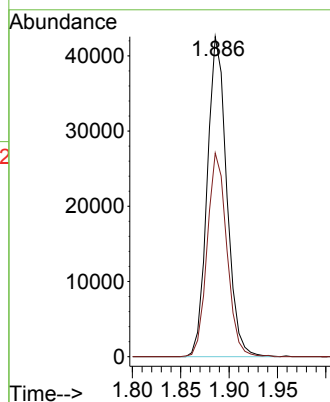
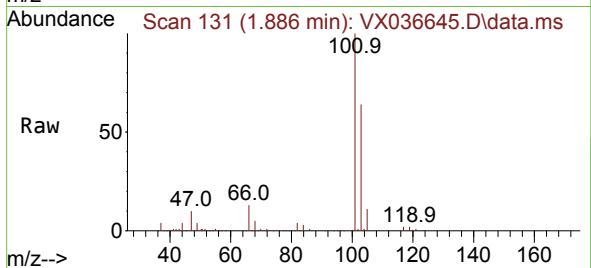




#7
Trichlorofluoromethane
Concen: 19.215 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

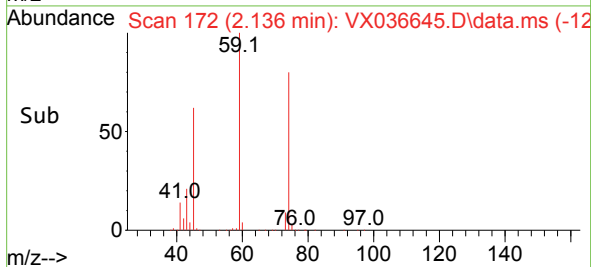
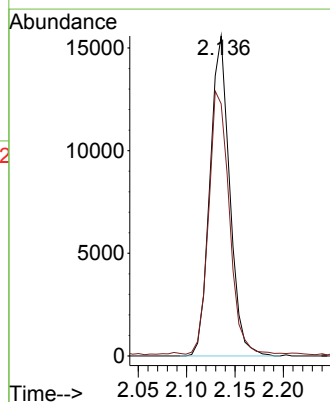
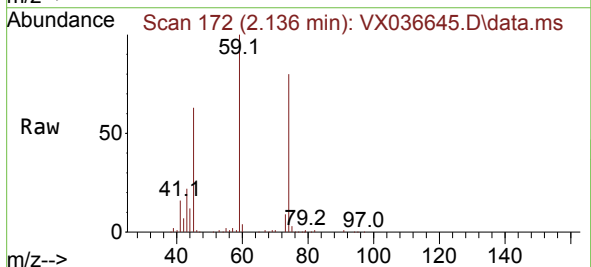
Instrument :
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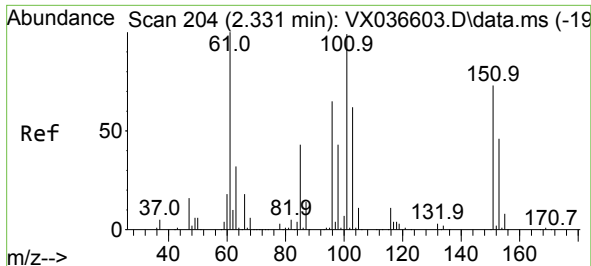
Tgt Ion:101 Resp: 59693
Ion Ratio Lower Upper
101 100
103 63.6 51.4 77.2



#8
Diethyl Ether
Concen: 18.370 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 74 Resp: 22079
Ion Ratio Lower Upper
74 100
45 86.9 53.3 159.8

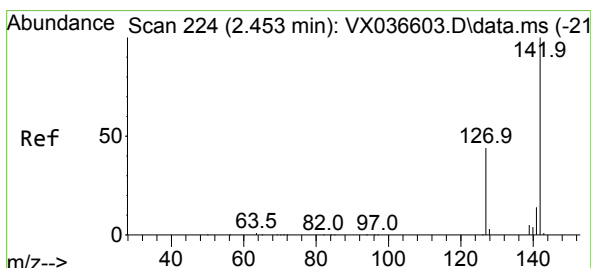
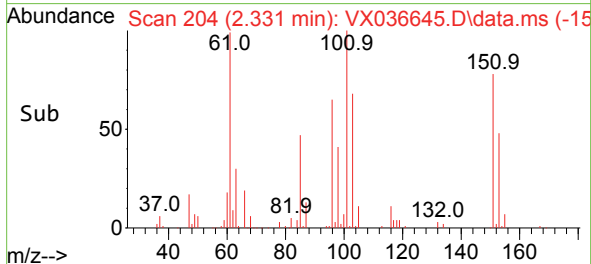
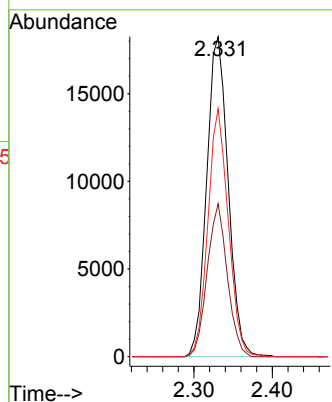
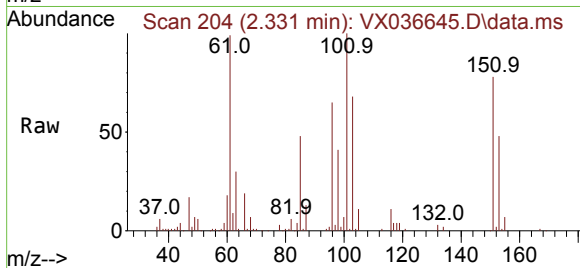




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.610 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX036645.D
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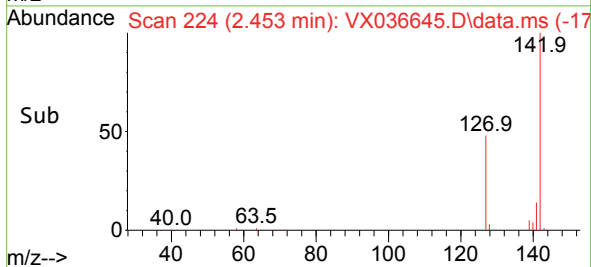
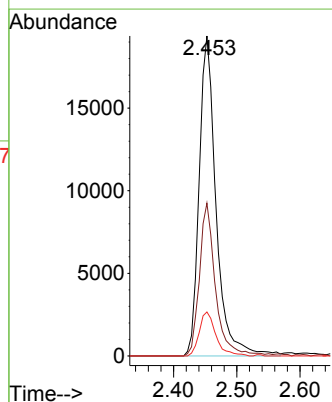
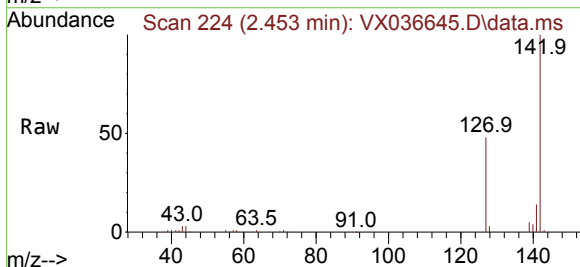
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

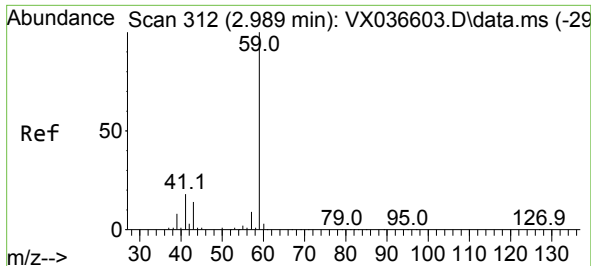
Tgt Ion:101 Resp: 34735
Ion Ratio Lower Upper
101 100
85 44.8 37.0 55.6
151 73.6 58.6 87.8



#10
Methyl Iodide
Concen: 18.643 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:142 Resp: 36141
Ion Ratio Lower Upper
142 100
127 45.4 41.6 62.4
141 13.5 11.6 17.4

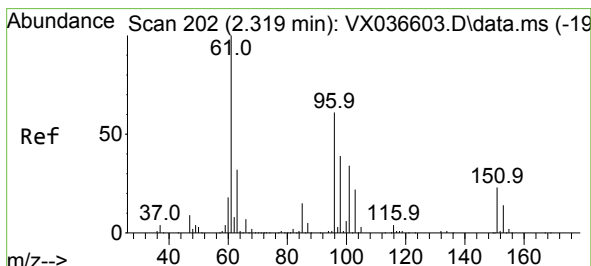
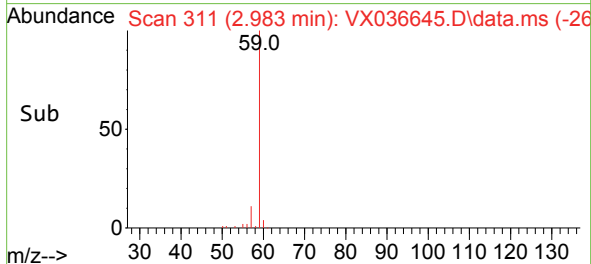
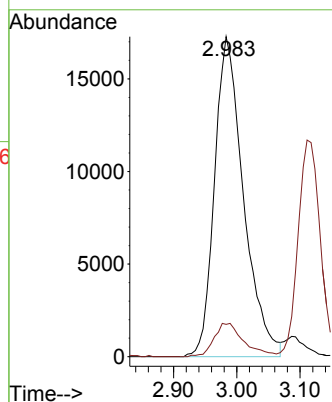
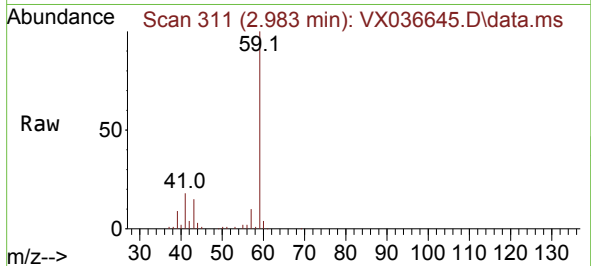




#11
Tert butyl alcohol
Concen: 95.185 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

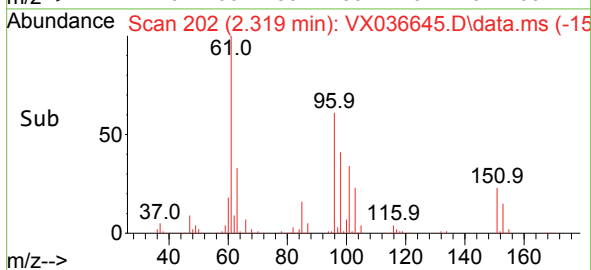
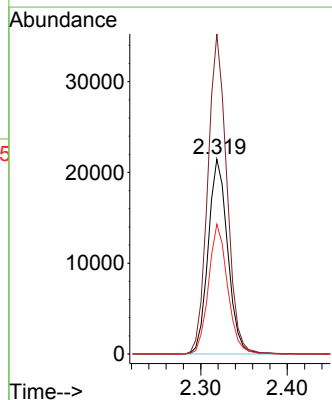
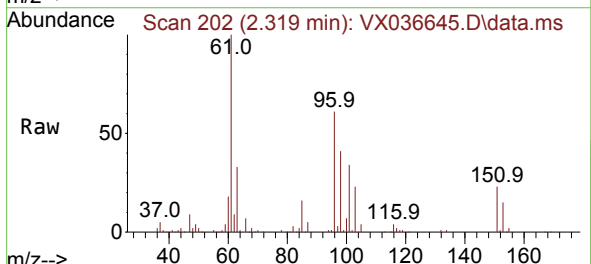
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

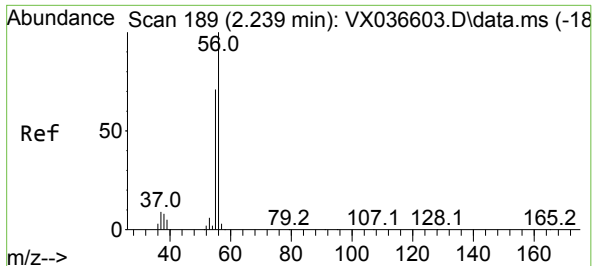
Tgt Ion: 59 Resp: 54831
Ion Ratio Lower Upper
59 100
57 10.8 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 18.240 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 96 Resp: 33587
Ion Ratio Lower Upper
96 100
61 164.1 144.6 216.8
98 66.6 50.4 75.6

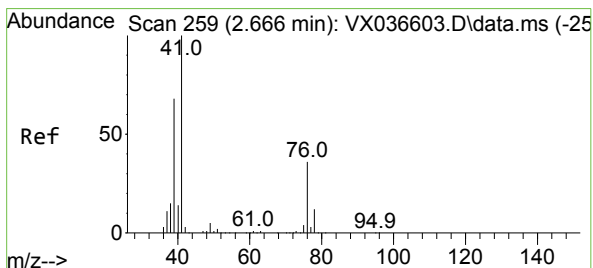
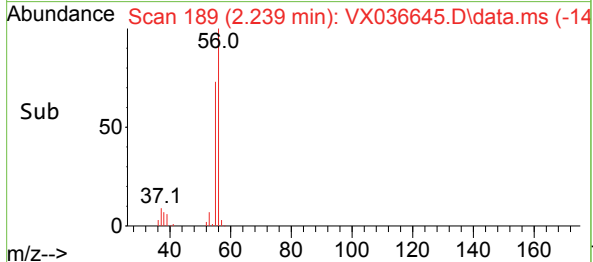
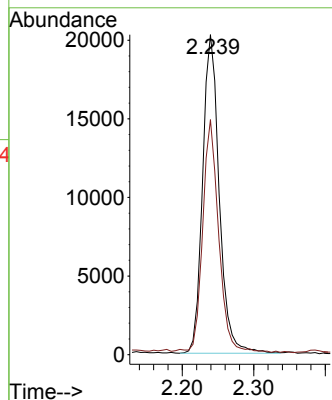
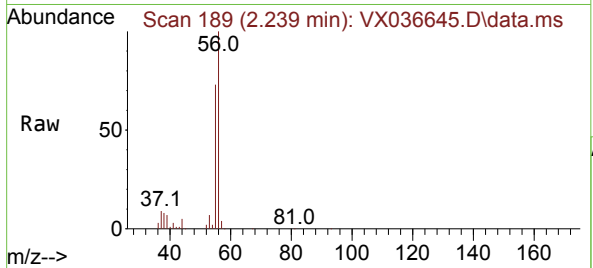




#13
Acrolein
Concen: 99.571 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

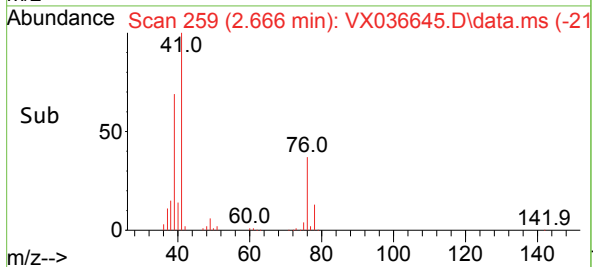
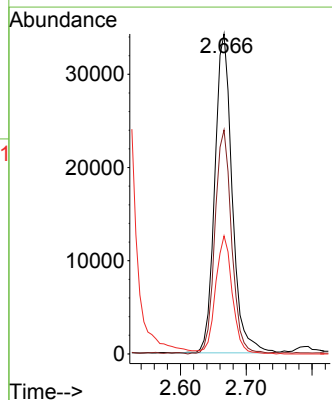
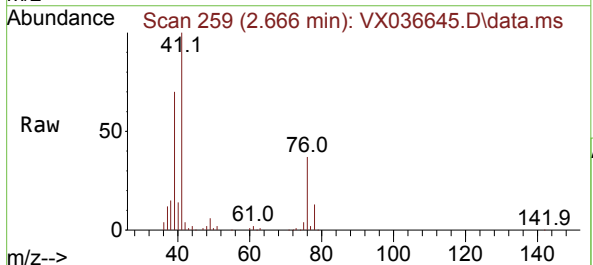
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

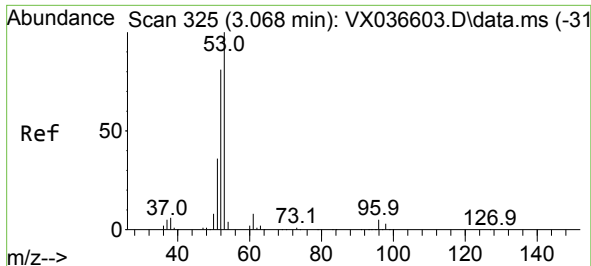
Tgt Ion: 56 Resp: 32734
Ion Ratio Lower Upper
56 100
55 70.1 57.1 85.7



#14
Allyl chloride
Concen: 17.353 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 41 Resp: 62920
Ion Ratio Lower Upper
41 100
39 67.6 55.8 83.6
76 35.9 24.3 36.5

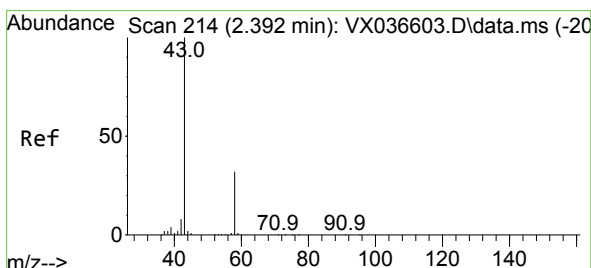
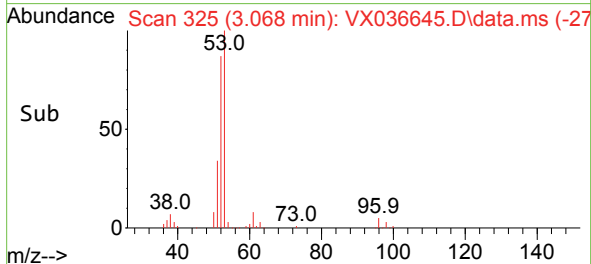
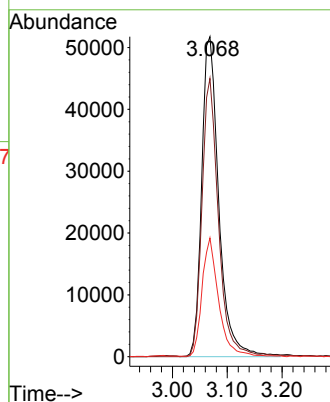
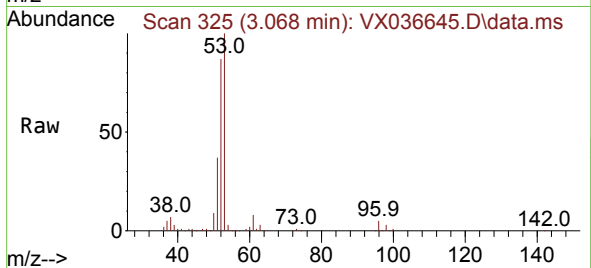




#15
Acrylonitrile
Concen: 96.926 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

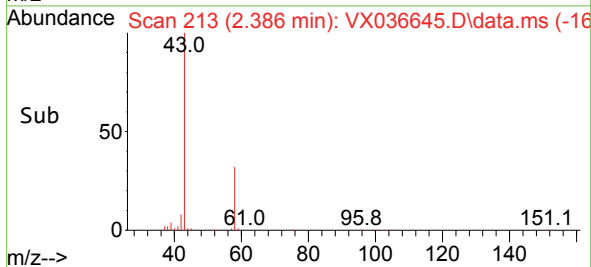
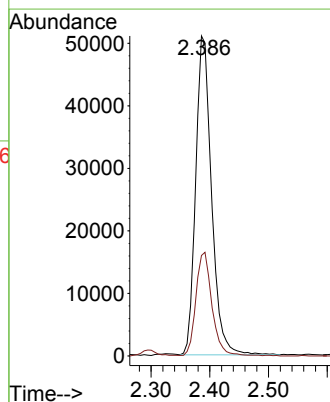
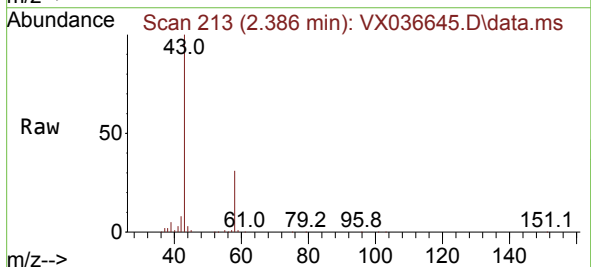
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

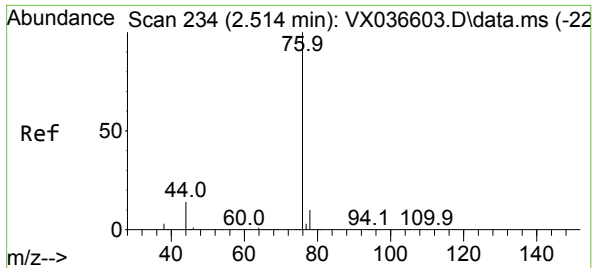
Tgt Ion: 53 Resp: 112284
Ion Ratio Lower Upper
53 100
52 84.1 66.0 99.0
51 36.2 29.8 44.6



#16
Acetone
Concen: 94.705 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 43 Resp: 95623
Ion Ratio Lower Upper
43 100
58 31.5 21.9 32.9

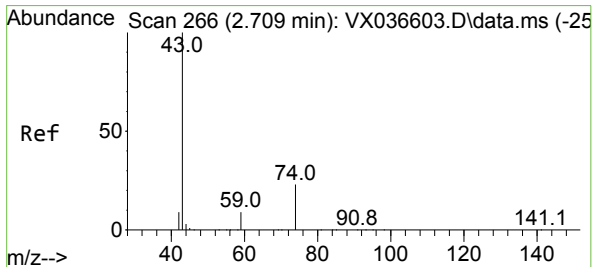
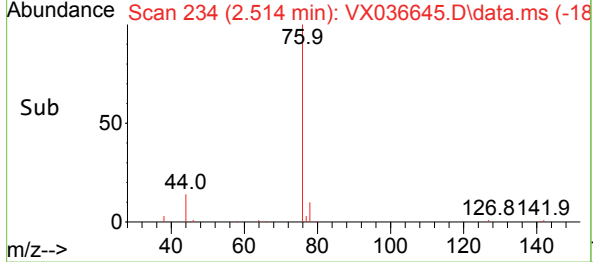
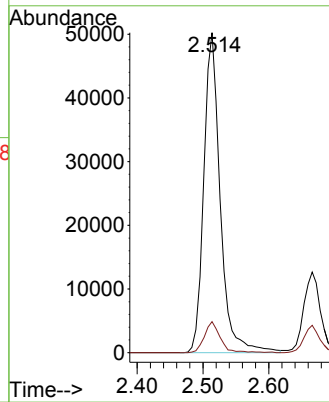
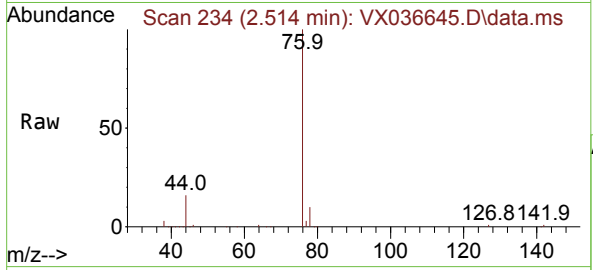




#17
Carbon Disulfide
Concen: 17.174 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

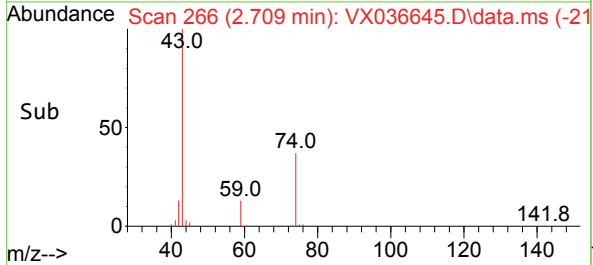
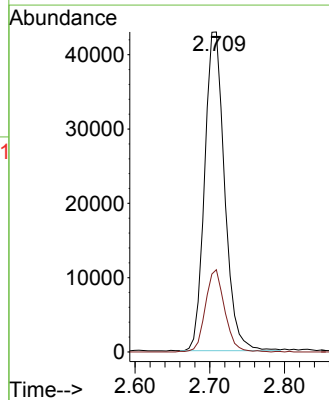
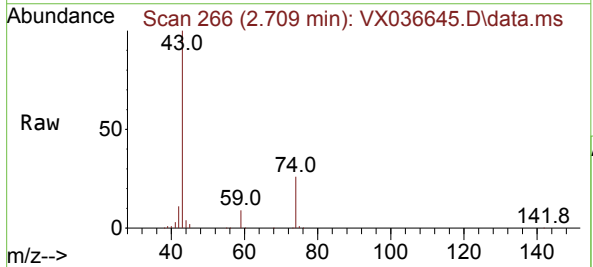
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

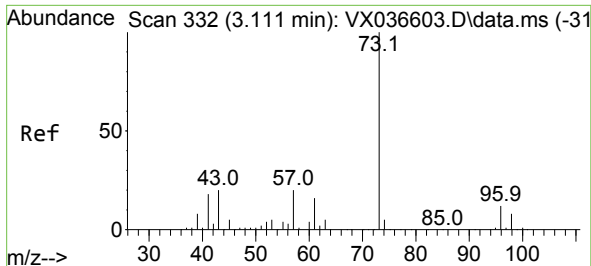
Tgt Ion: 76 Resp: 87280
Ion Ratio Lower Upper
76 100
78 9.7 7.0 10.6



#18
Methyl Acetate
Concen: 18.763 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 43 Resp: 79695
Ion Ratio Lower Upper
43 100
74 25.0 17.8 26.8

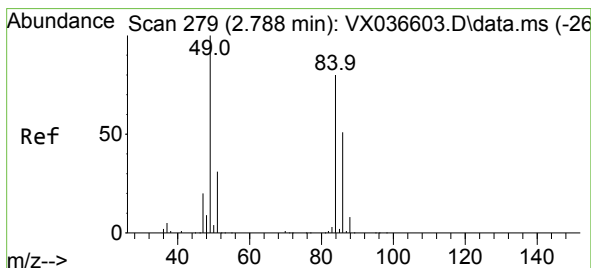
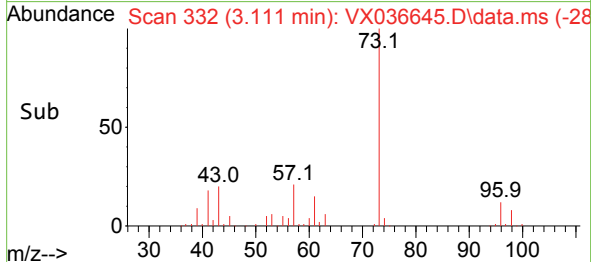
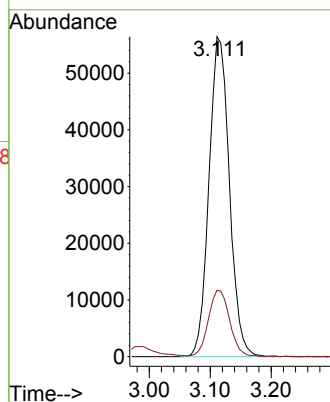
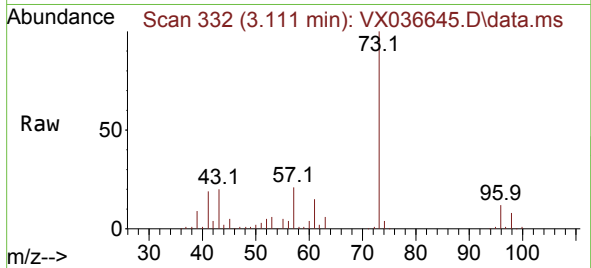




#19
Methyl tert-butyl Ether
Concen: 18.960 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

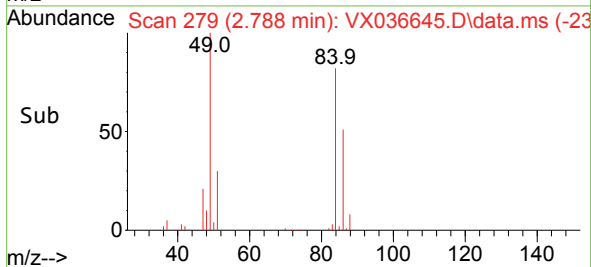
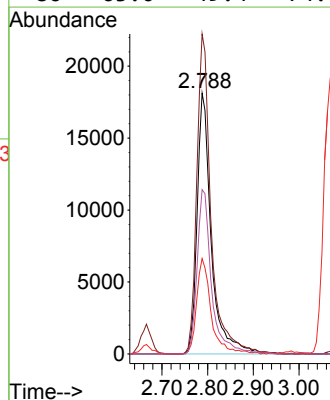
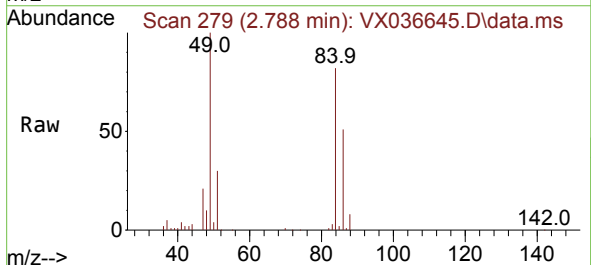
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

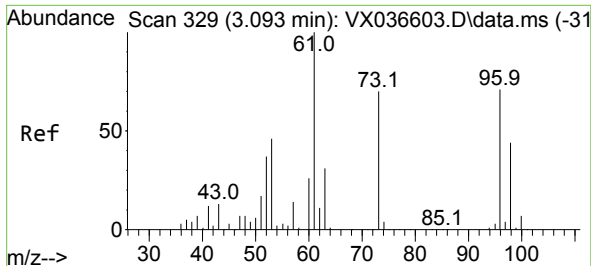
Tgt Ion: 73 Resp: 131199
Ion Ratio Lower Upper
73 100
57 20.7 17.3 25.9



#20
Methylene Chloride
Concen: 17.447 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 84 Resp: 39178
Ion Ratio Lower Upper
84 100
49 122.7 103.6 155.4
51 36.6 33.8 50.6
86 63.0 49.4 74.0

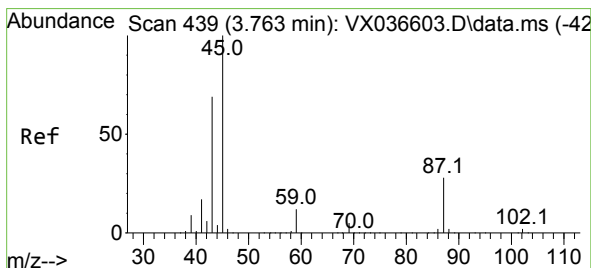
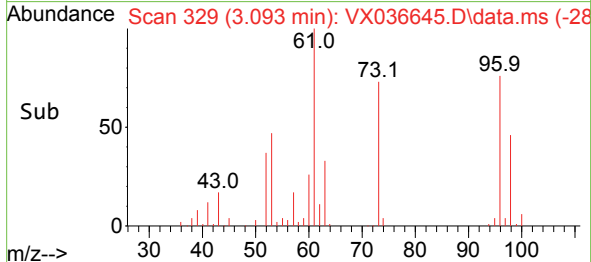
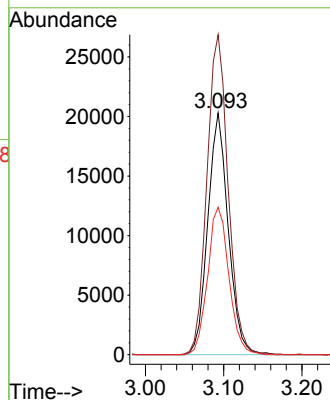
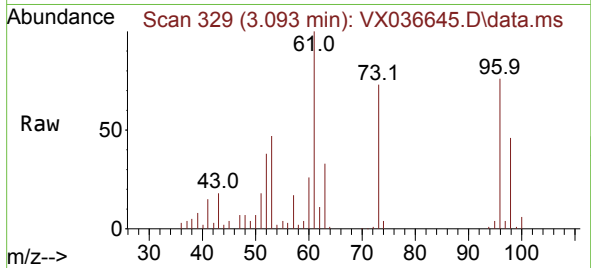




#21
trans-1,2-Dichloroethene
Concen: 17.908 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

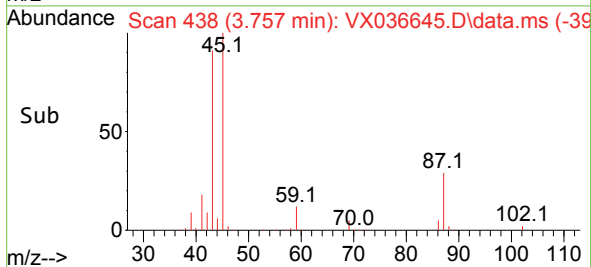
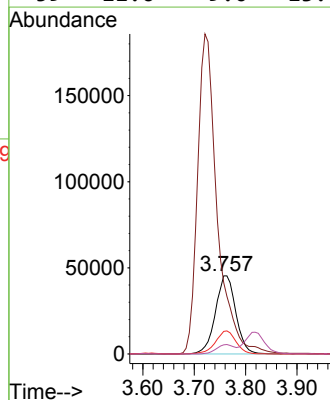
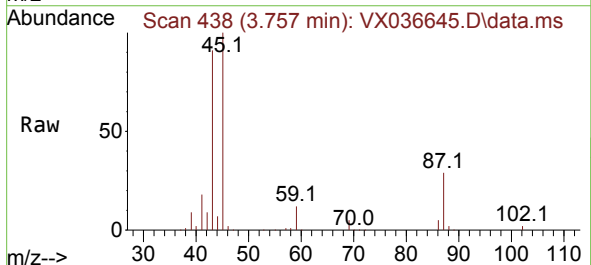
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

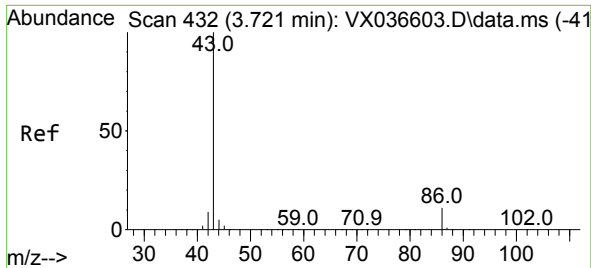
Tgt Ion: 96 Resp: 36854
Ion Ratio Lower Upper
96 100
61 132.3 119.2 178.8
98 61.0 48.7 73.1



#22
Diisopropyl ether
Concen: 18.163 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 45 Resp: 125043
Ion Ratio Lower Upper
45 100
43 90.9 69.7 104.5
87 28.8 20.8 31.2
59 11.6 9.0 13.4

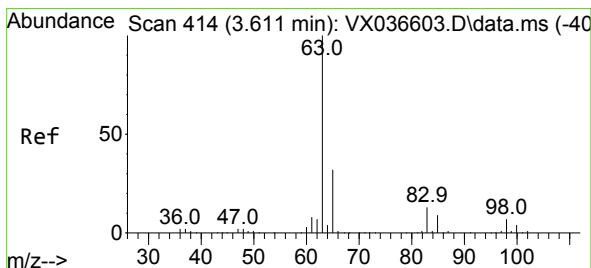
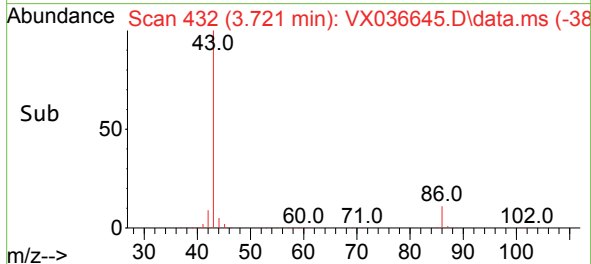
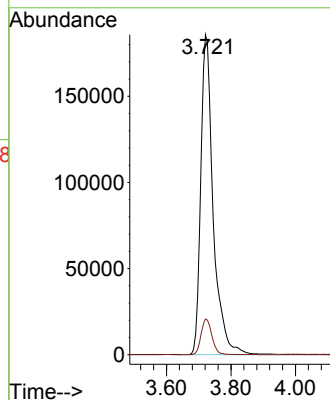
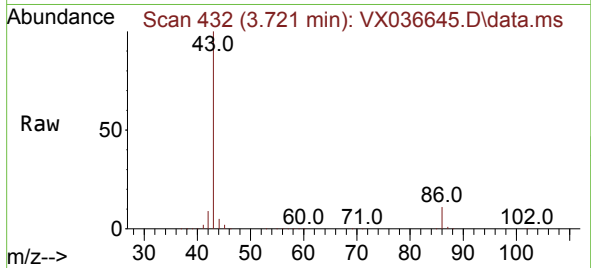




#23
 Vinyl Acetate
 Concen: 94.094 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

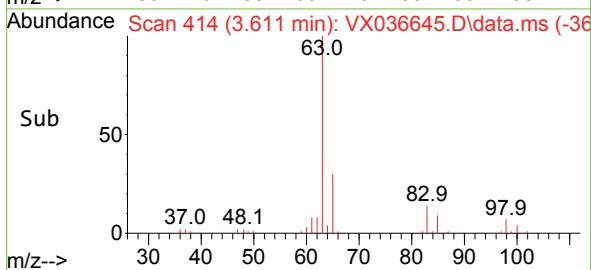
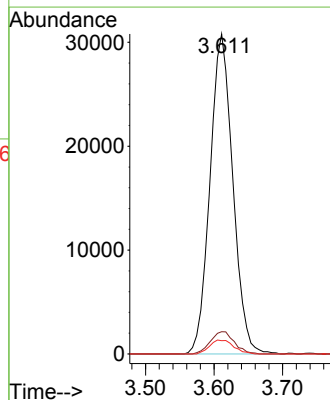
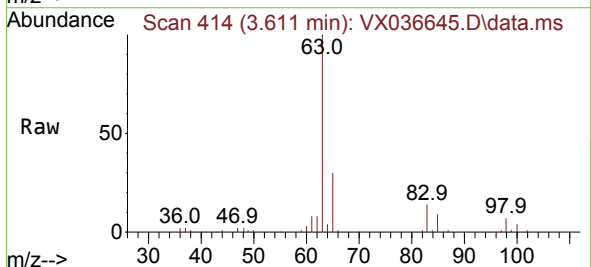
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0725WBS01

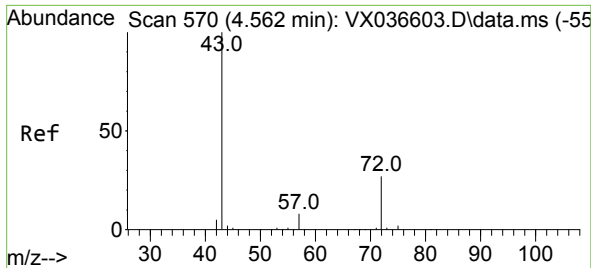
Tgt Ion: 43 Resp: 496912
 Ion Ratio Lower Upper
 43 100
 86 11.2 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 18.474 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

Tgt Ion: 63 Resp: 71310
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.3 9.8
 100 4.2 2.1 6.5

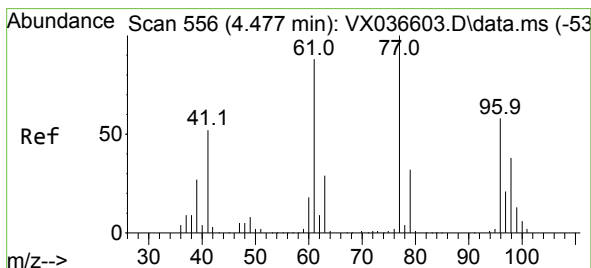
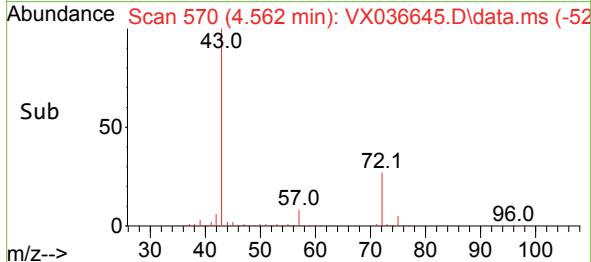
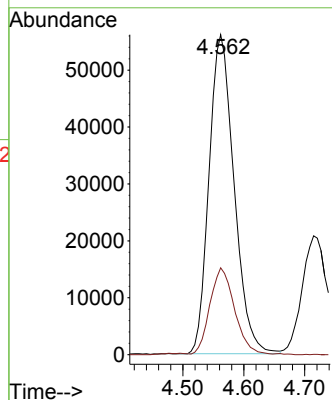
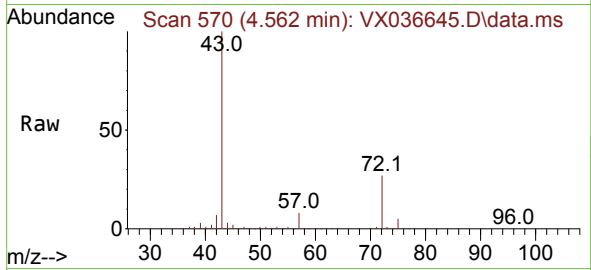




#25
2-Butanone
Concen: 97.627 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

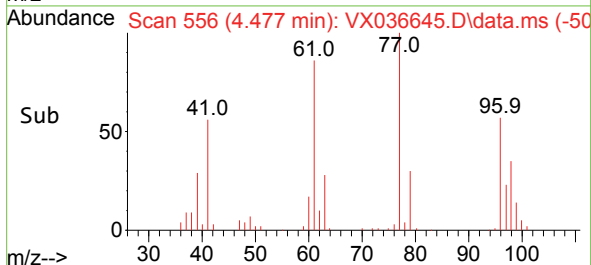
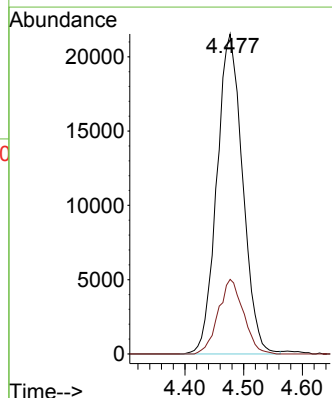
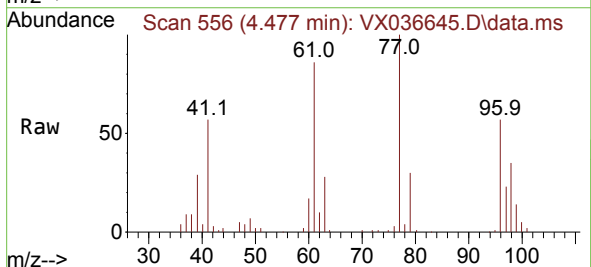
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

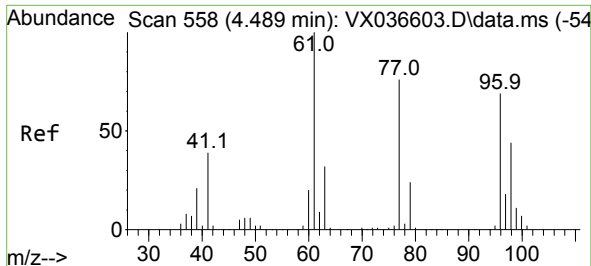
Tgt Ion: 43 Resp: 159928
Ion Ratio Lower Upper
43 100
72 26.9 19.4 29.2



#26
2,2-Dichloropropane
Concen: 18.029 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 77 Resp: 65573
Ion Ratio Lower Upper
77 100
97 22.8 10.8 32.3

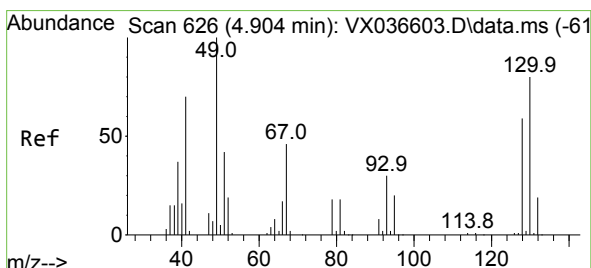
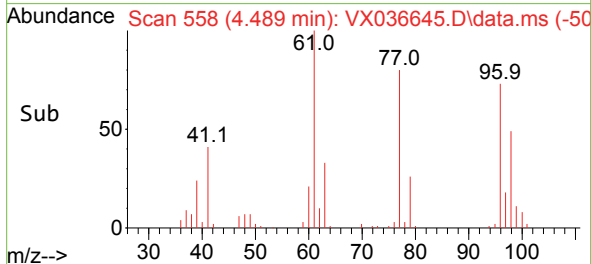
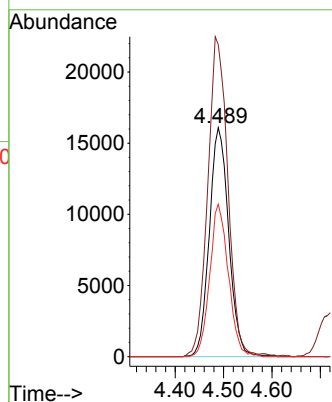
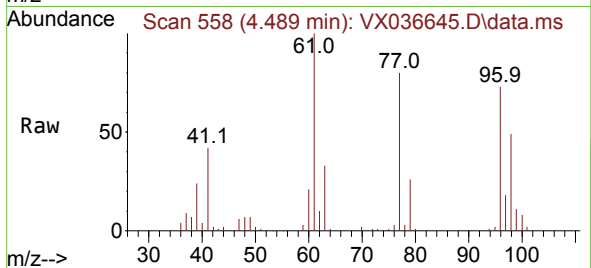




#27
cis-1,2-Dichloroethene
Concen: 18.358 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

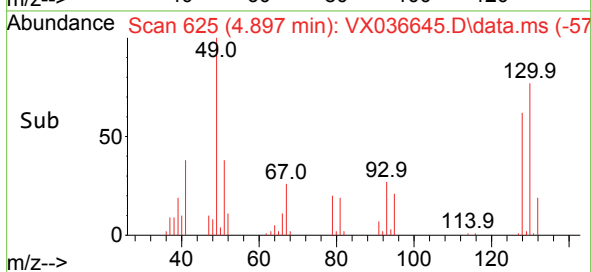
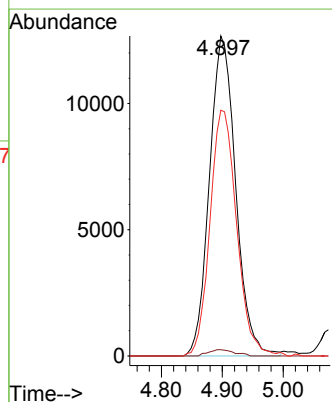
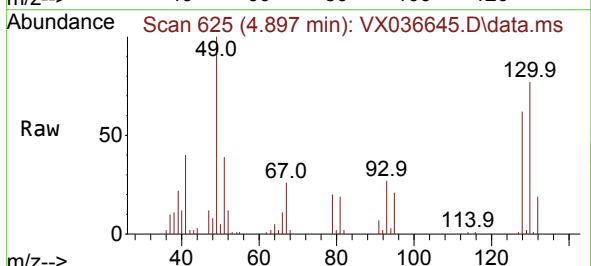
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

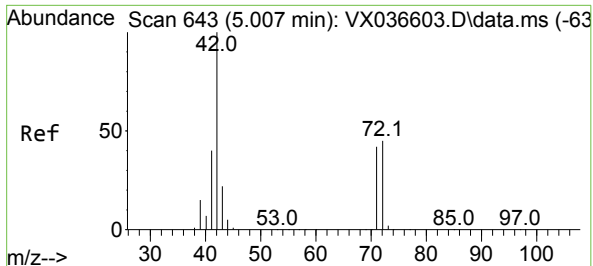
Tgt Ion: 96 Resp: 44874
Ion Ratio Lower Upper
96 100
61 143.8 0.0 312.2
98 63.9 0.0 129.0



#28
Bromochloromethane
Concen: 20.354 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 49 Resp: 37996
Ion Ratio Lower Upper
49 100
129 1.9 0.0 3.8
130 78.0 57.5 86.3





#29

Tetrahydrofuran

Concen: 96.862 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

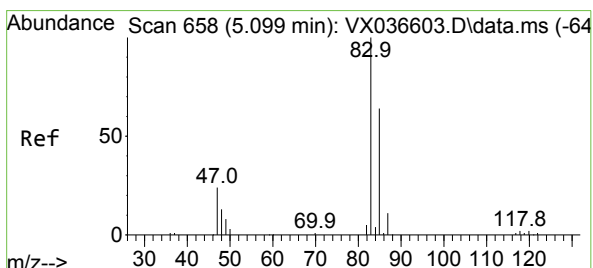
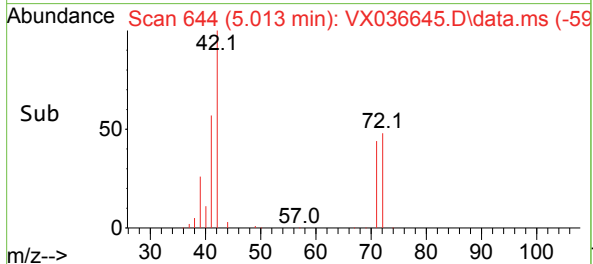
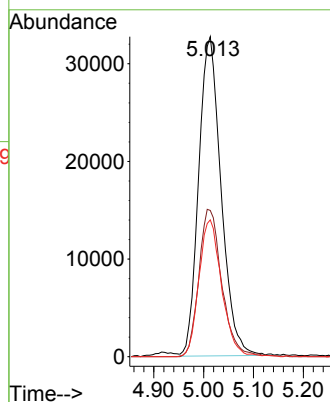
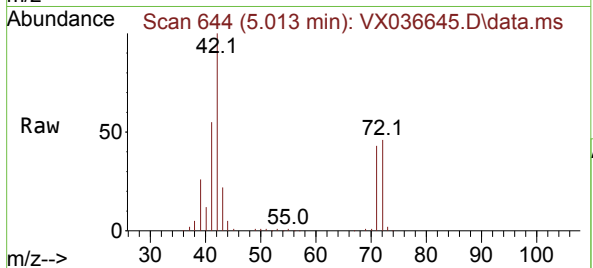
Tgt Ion: 42 Resp: 102301

Ion Ratio Lower Upper

42 100

72 47.3 34.2 51.4

71 43.5 32.2 48.2



#30

Chloroform

Concen: 18.837 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX036645.D

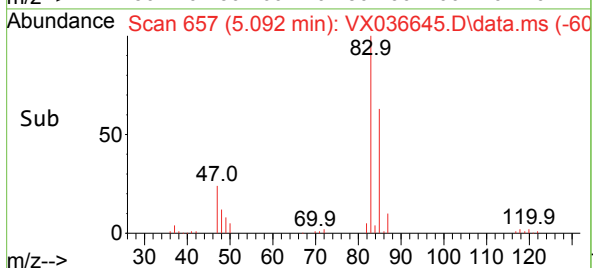
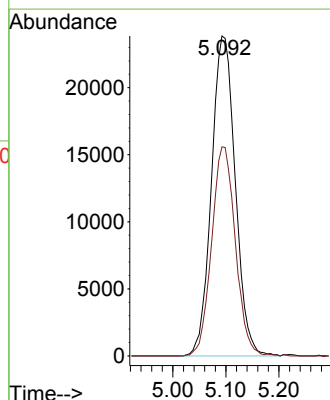
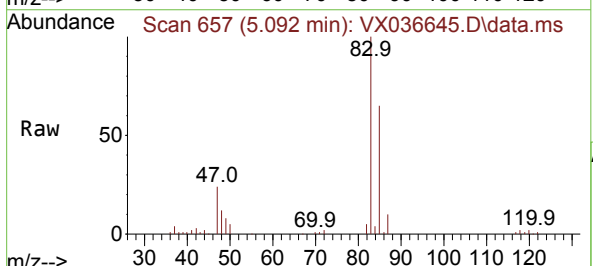
Acq: 25 Jul 2023 11:40

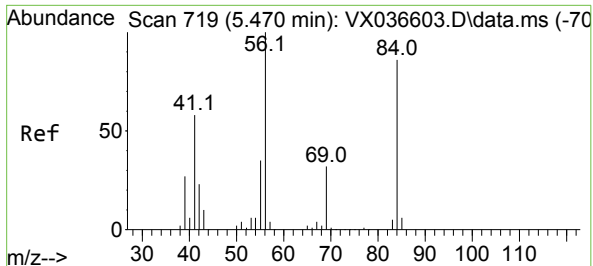
Tgt Ion: 83 Resp: 74390

Ion Ratio Lower Upper

83 100

85 65.4 50.3 75.5

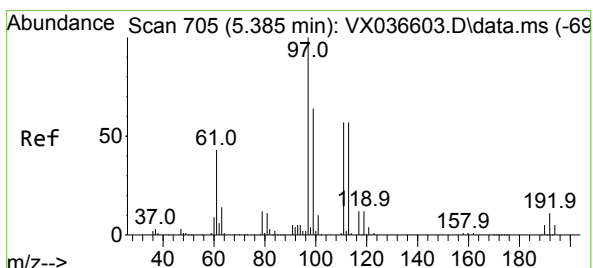
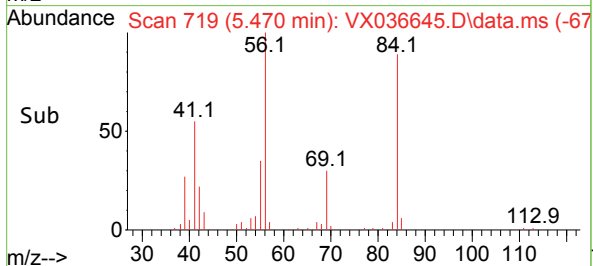
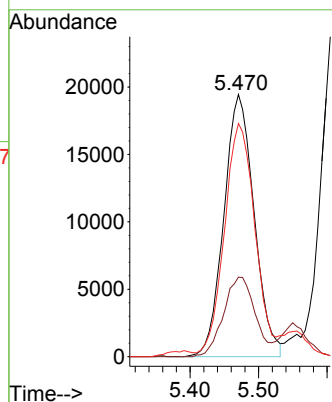
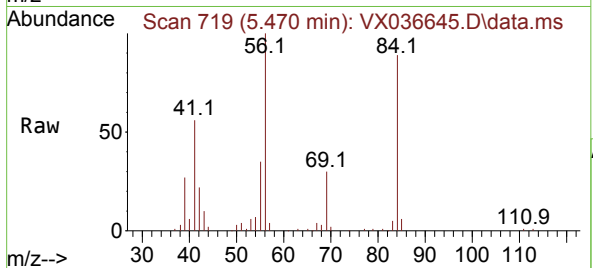




#31
Cyclohexane
Concen: 17.687 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

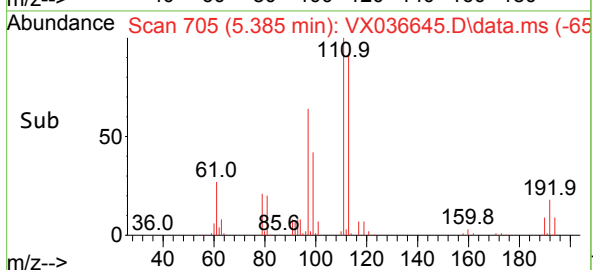
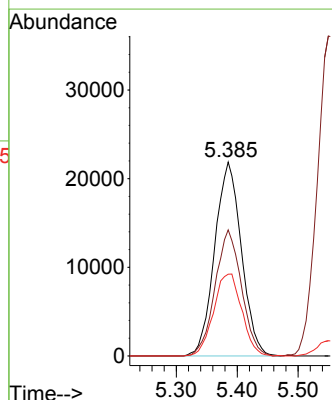
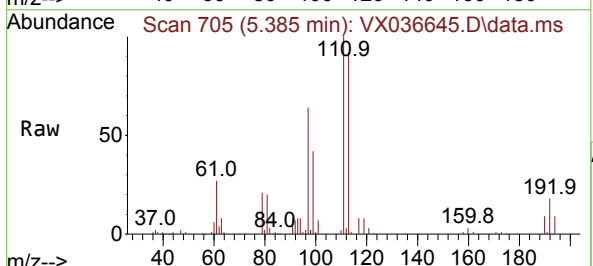
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

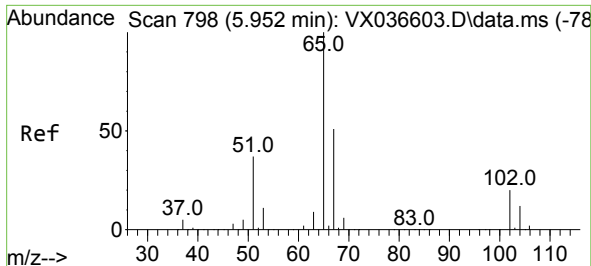
Tgt Ion: 56 Resp: 59586
Ion Ratio Lower Upper
56 100
69 30.3 23.4 35.2
84 87.2 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 18.417 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 97 Resp: 66642
Ion Ratio Lower Upper
97 100
99 64.2 51.1 76.7
61 44.5 36.4 54.6

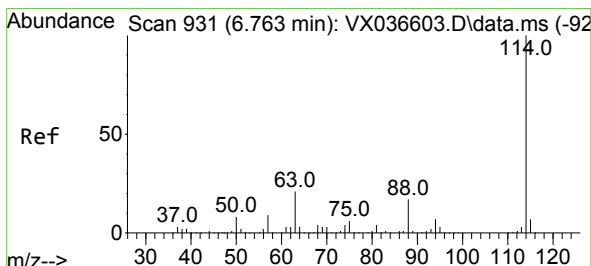
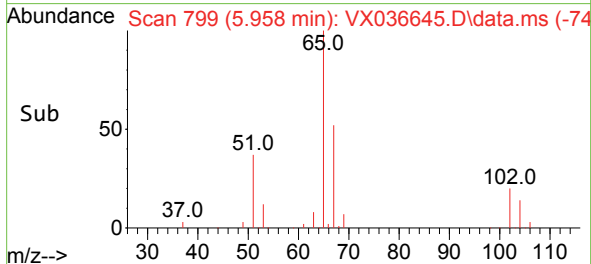
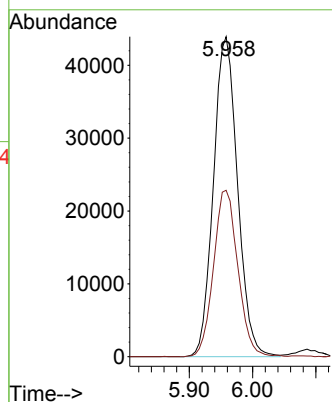
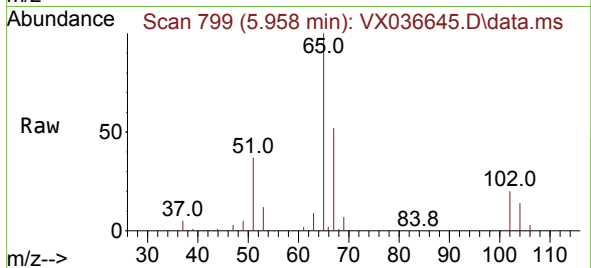




#33
 1,2-Dichloroethane-d4
 Concen: 47.743 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

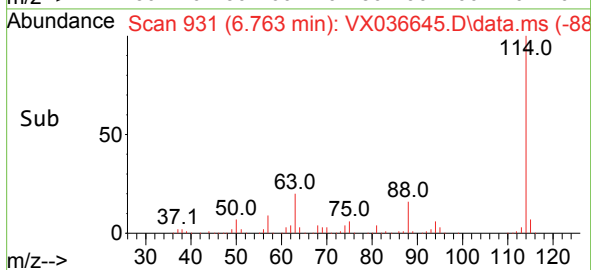
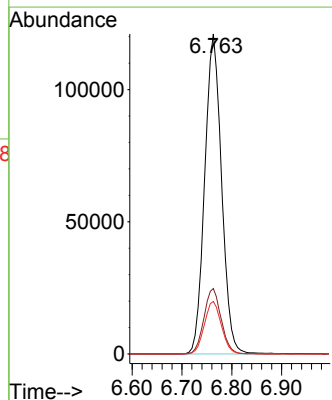
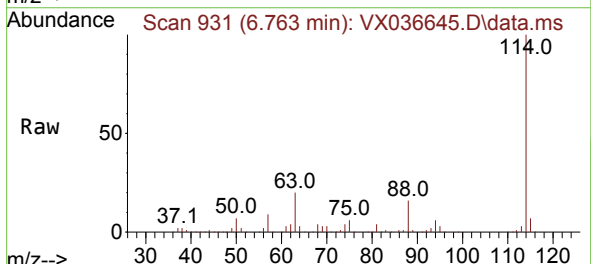
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0725WBS01

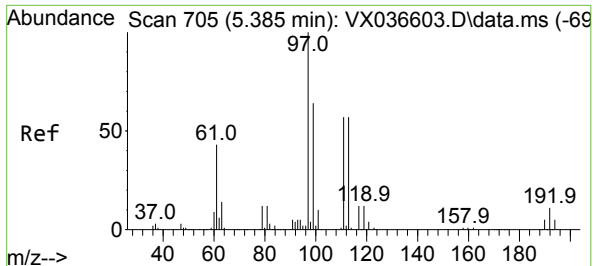
Tgt Ion: 65 Resp: 116169
 Ion Ratio Lower Upper
 65 100
 67 52.6 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

Tgt Ion: 114 Resp: 284086
 Ion Ratio Lower Upper
 114 100
 63 20.4 0.0 45.0
 88 16.4 0.0 36.6





#35

Dibromofluoromethane

Concen: 48.302 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

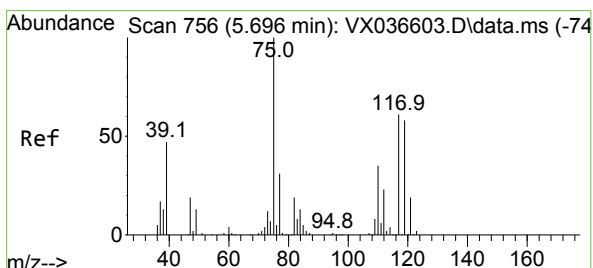
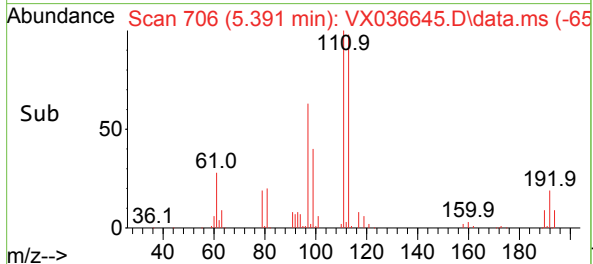
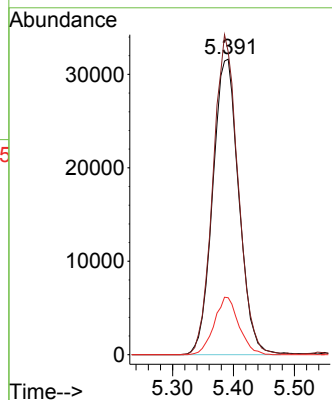
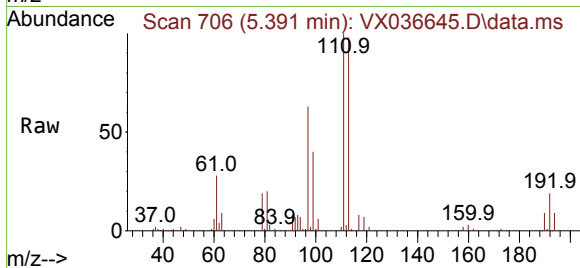
Tgt Ion:113 Resp: 94317

Ion Ratio Lower Upper

113 100

111 104.2 82.9 124.3

192 18.4 13.3 19.9



#36

1,1-Dichloropropene

Concen: 18.187 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

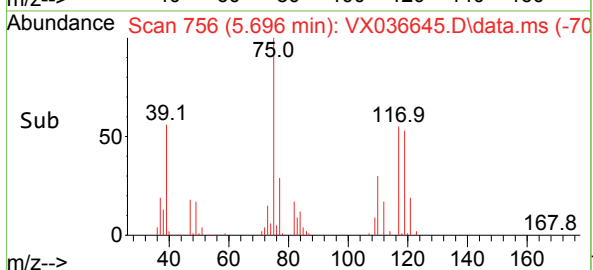
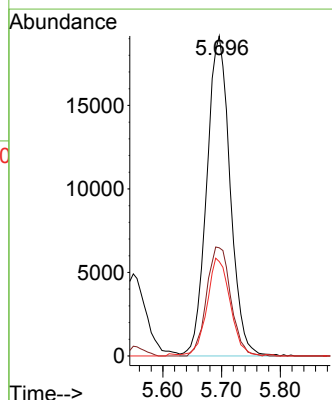
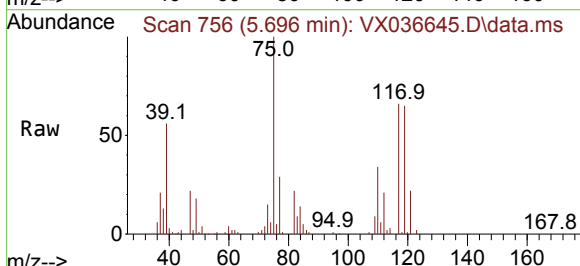
Tgt Ion: 75 Resp: 52932

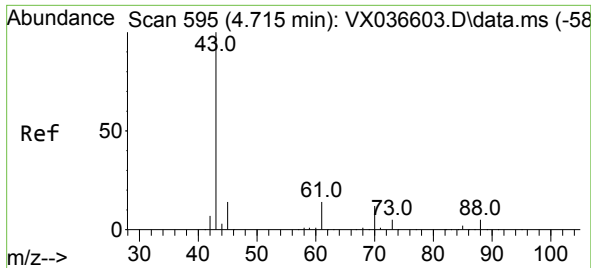
Ion Ratio Lower Upper

75 100

110 35.3 17.0 50.9

77 30.3 24.7 37.1

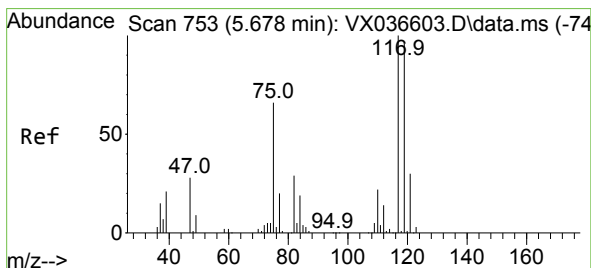
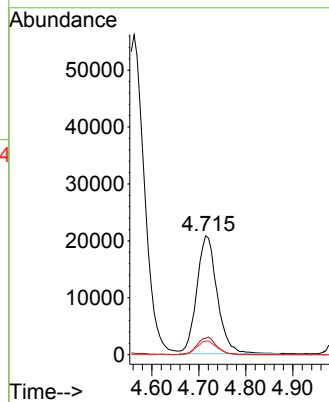
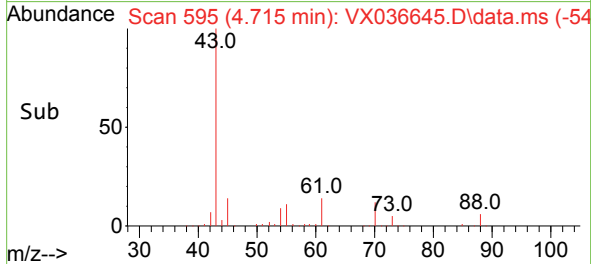
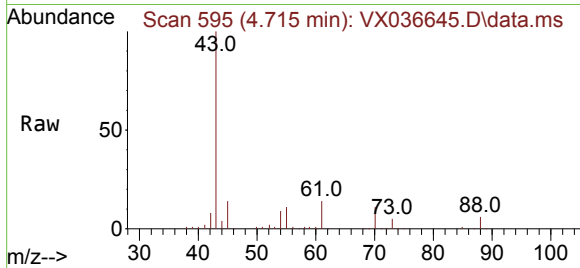




#37
Ethyl Acetate
Concen: 18.924 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

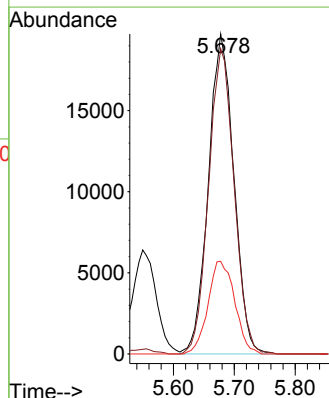
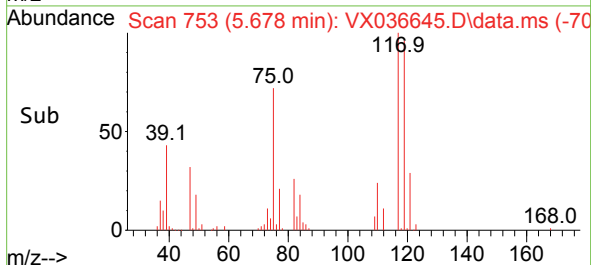
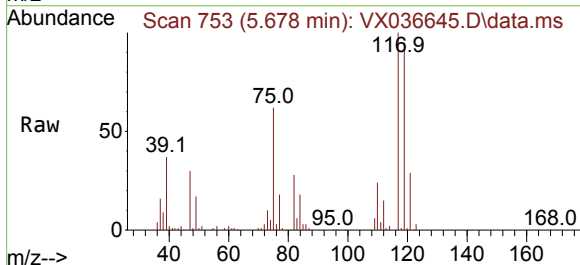
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

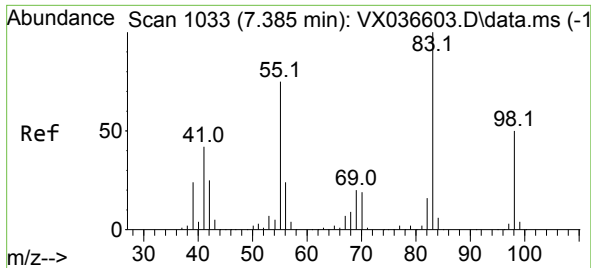
Tgt Ion: 43	Resp: 62338
Ion Ratio	Lower Upper
43 100	
61 14.1	10.6 16.0
70 11.6	8.3 12.5



#38
Carbon Tetrachloride
Concen: 18.508 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:117	Resp:	57268	
Ion	Ratio	Lower	Upper
117	100		
119	95.4	78.2	117.2
121	28.9	24.4	36.6

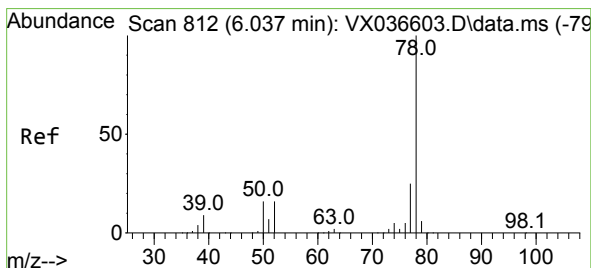
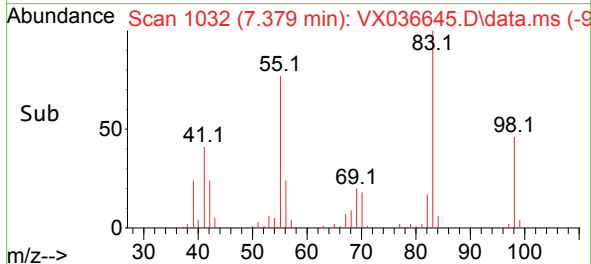
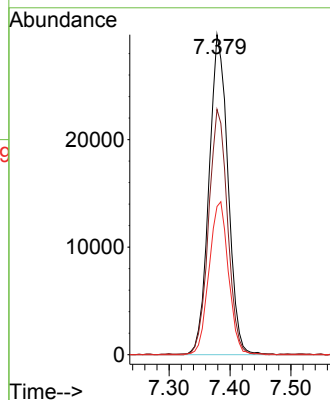
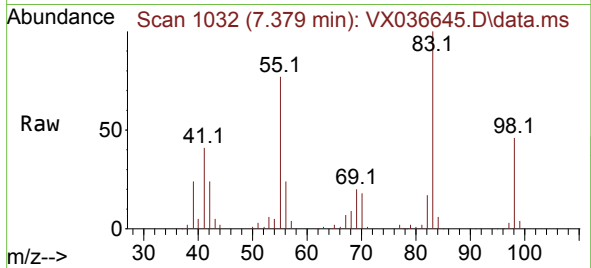




#39
Methylcyclohexane
Concen: 17.783 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

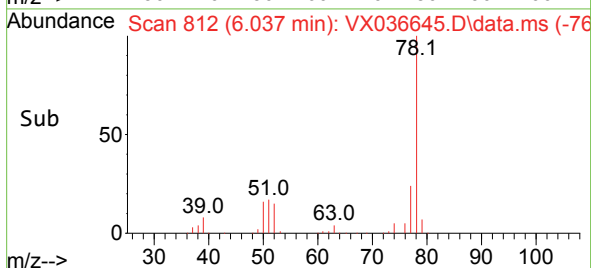
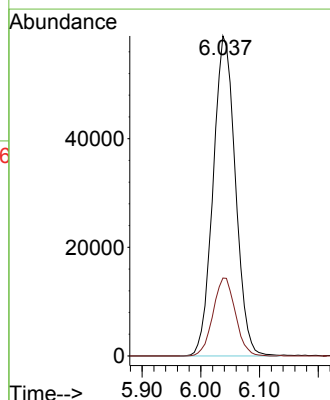
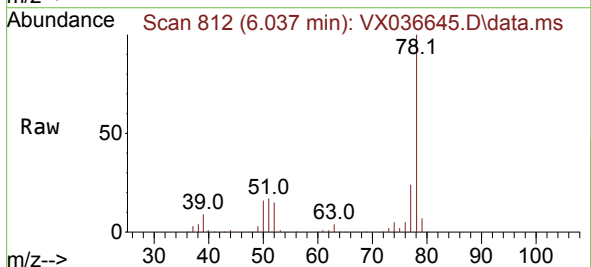
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

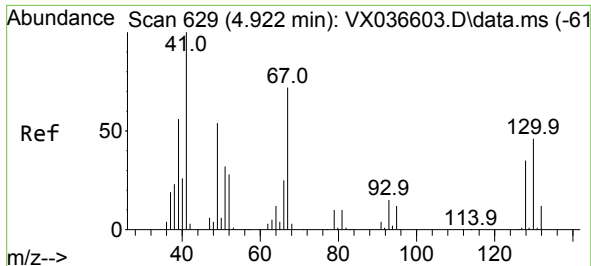
Tgt Ion: 83 Resp: 64358
Ion Ratio Lower Upper
83 100
55 76.4 64.6 97.0
98 46.3 36.7 55.1



#40
Benzene
Concen: 18.353 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 78 Resp: 155404
Ion Ratio Lower Upper
78 100
77 24.4 19.3 28.9



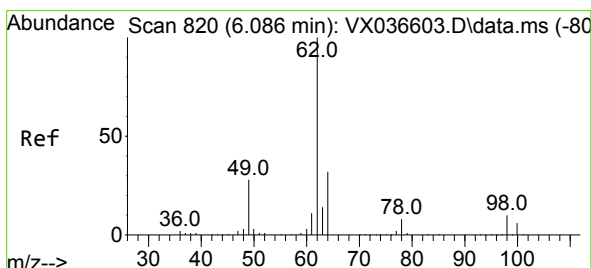
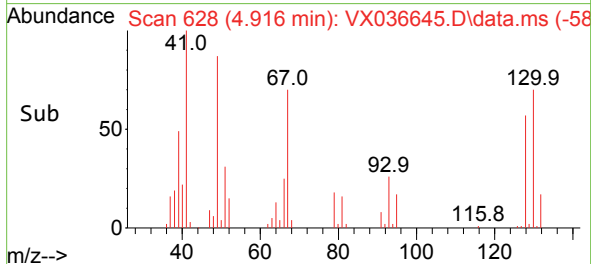
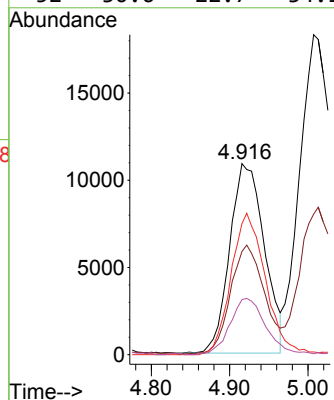
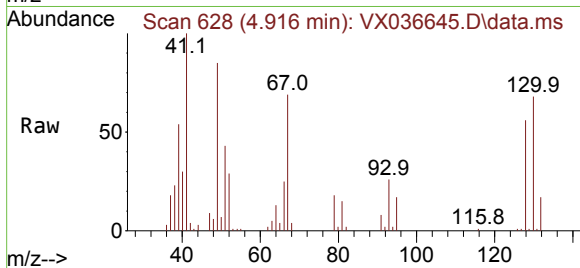


#41
Methacrylonitrile
Concen: 18.974 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

Tgt Ion: 41 Resp: 33429

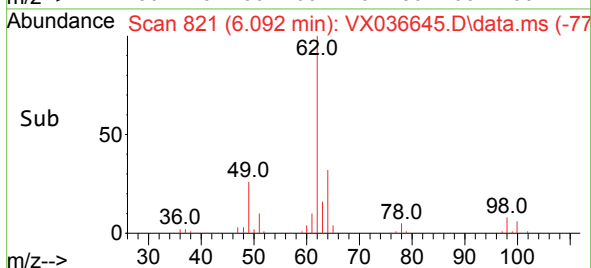
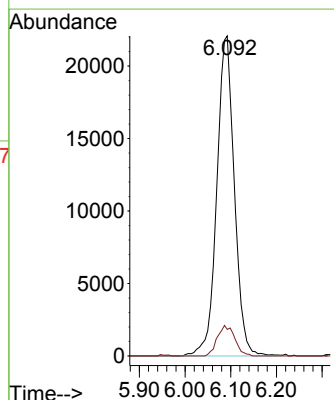
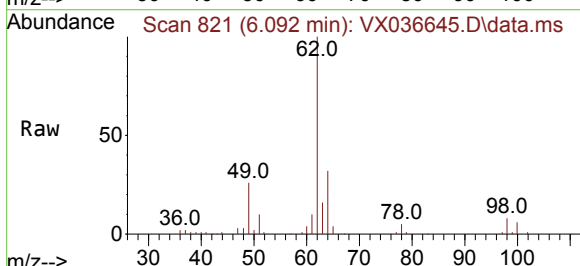
Ion	Ratio	Lower	Upper
41	100		
39	57.1	45.2	67.8
67	74.7	52.6	78.8
52	30.6	22.7	34.1

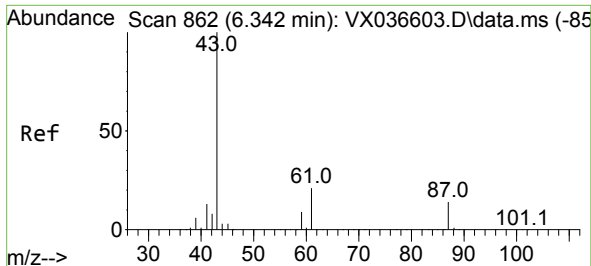


#42
1,2-Dichloroethane
Concen: 19.055 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 62 Resp: 58994

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	16.0

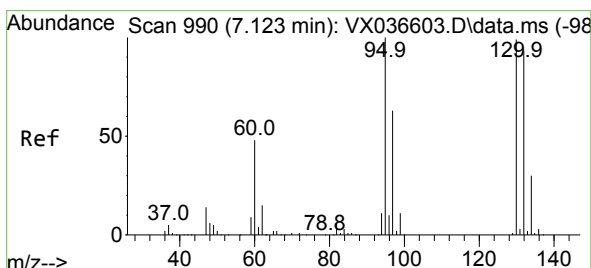
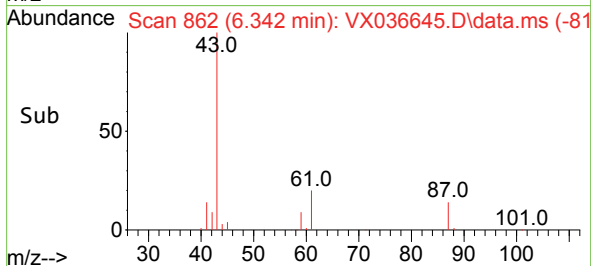
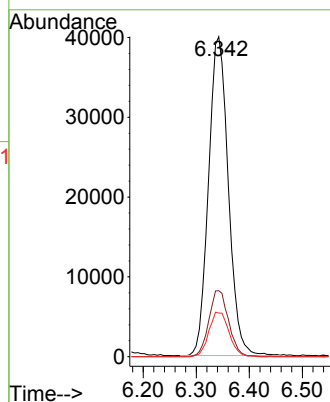
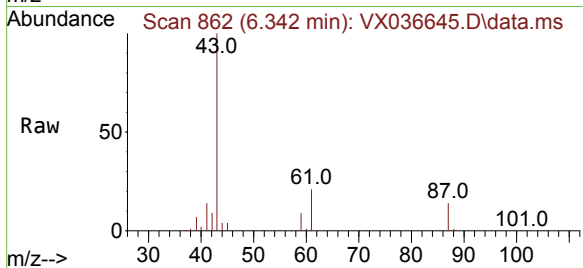




#43
Isopropyl Acetate
Concen: 18.244 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

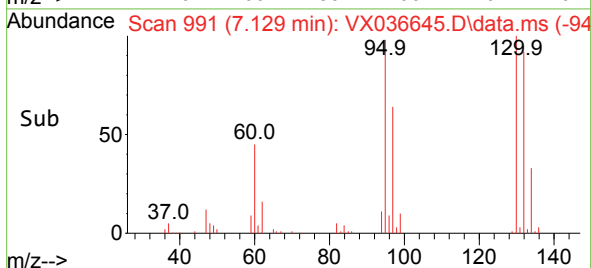
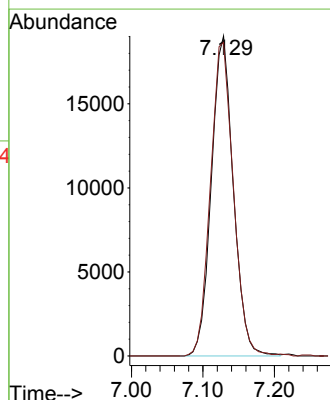
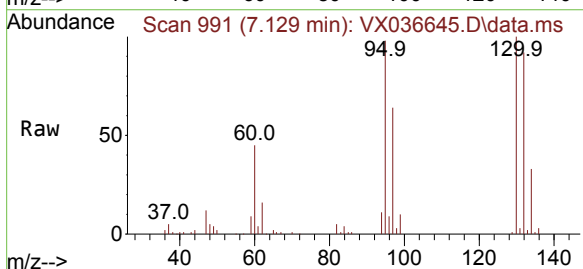
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

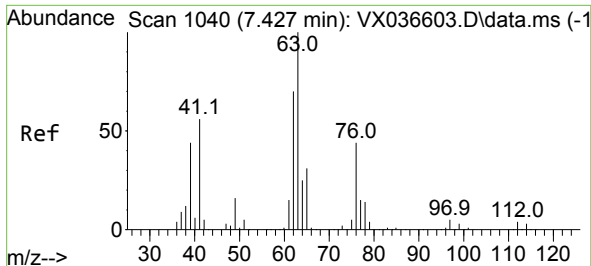
Tgt Ion: 43 Resp: 103449
Ion Ratio Lower Upper
43 100
61 20.7 15.2 22.8
87 14.2 9.8 14.6



#44
Trichloroethene
Concen: 18.345 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:130 Resp: 40603
Ion Ratio Lower Upper
130 100
95 98.0 0.0 204.4

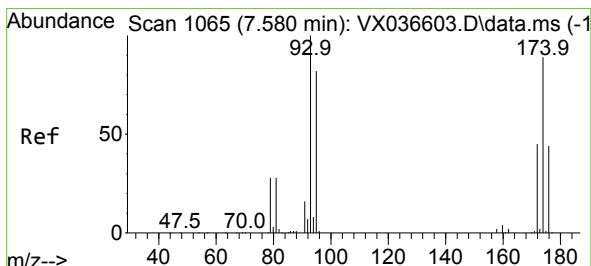
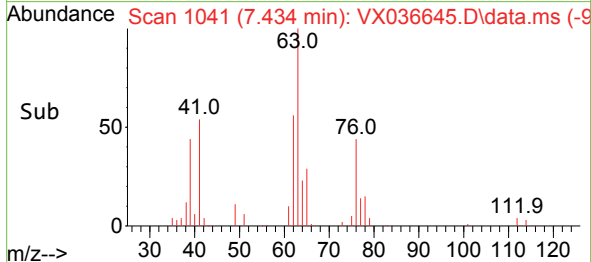
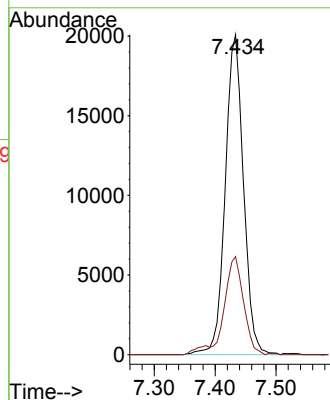
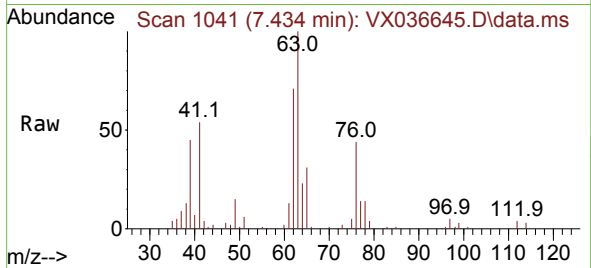




#45
1,2-Dichloropropane
Concen: 18.449 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

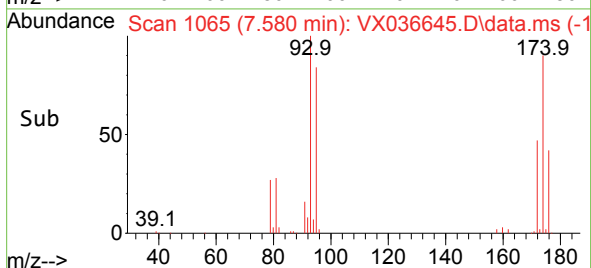
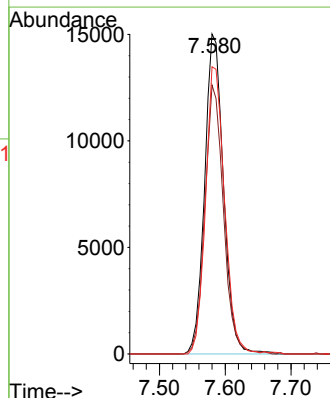
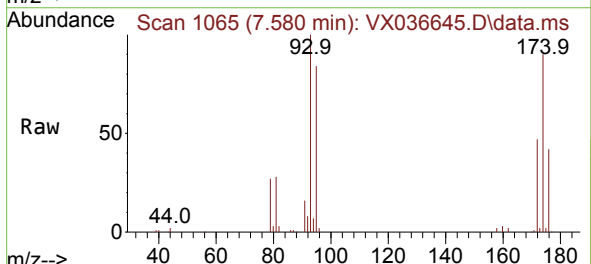
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

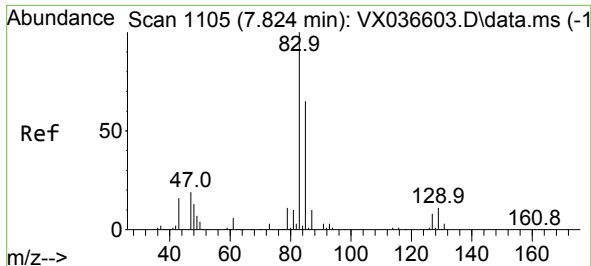
Tgt Ion: 63 Resp: 41710
Ion Ratio Lower Upper
63 100
65 30.6 24.3 36.5



#46
Dibromomethane
Concen: 18.942 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 93 Resp: 29971
Ion Ratio Lower Upper
93 100
95 82.9 66.6 100.0
174 90.8 69.4 104.0

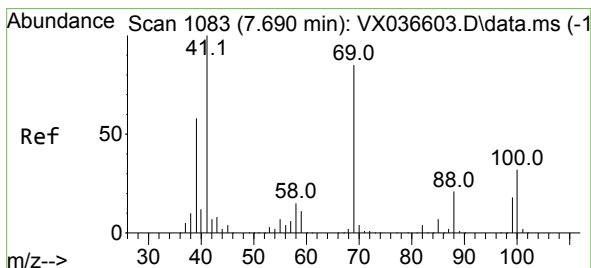
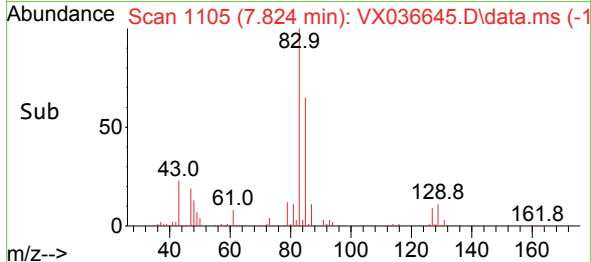
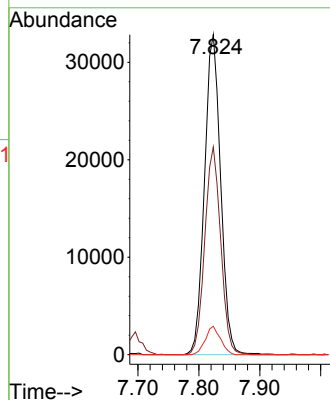
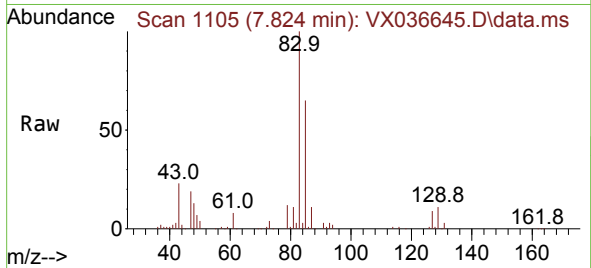




#47
Bromodichloromethane
Concen: 18.624 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

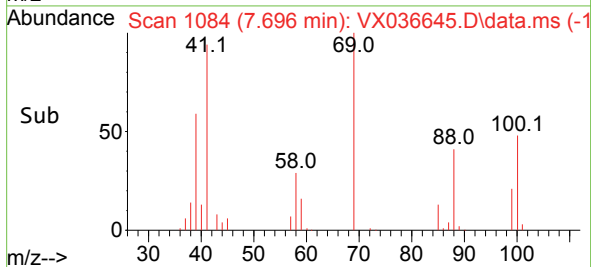
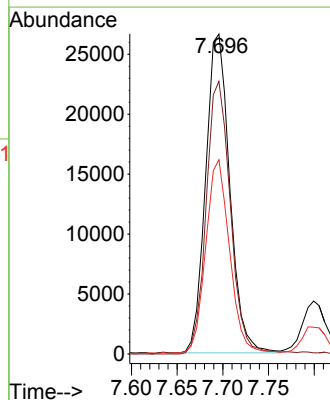
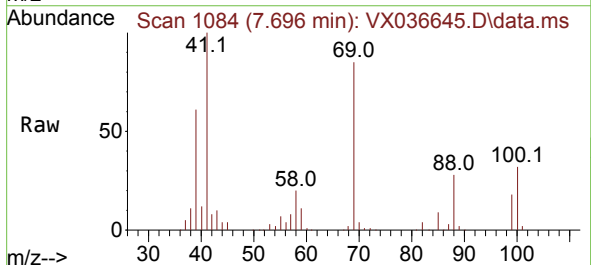
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

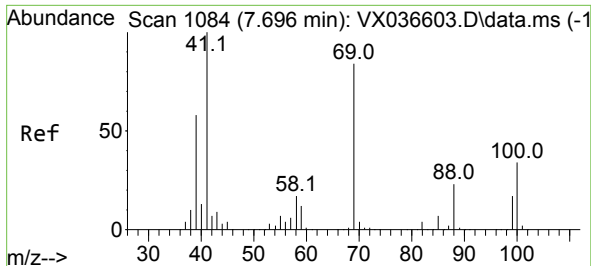
Tgt Ion:	83	Resp:	60486
Ion	Ratio	Lower	Upper
83	100		
85	64.9	49.8	74.6
127	8.9	7.1	10.7



#48
Methyl methacrylate
Concen: 18.521 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:	41	Resp:	48842
Ion	Ratio	Lower	Upper
41	100		
69	85.9	59.2	88.8
39	60.0	47.7	71.5





#49

1,4-Dioxane

Concen: 397.798 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. -0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

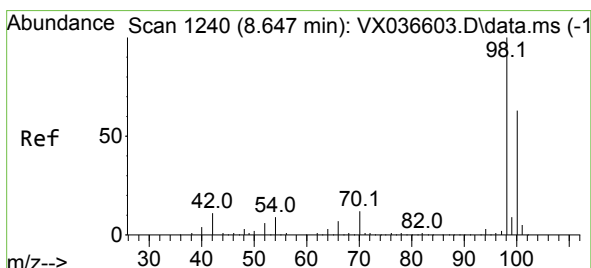
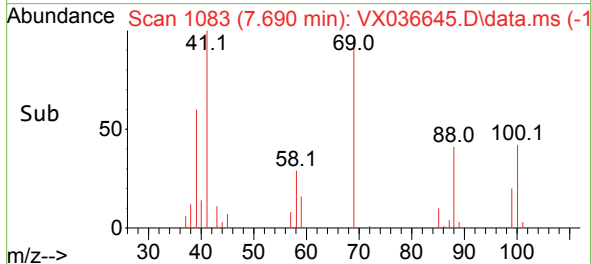
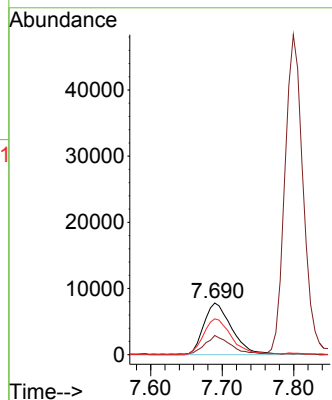
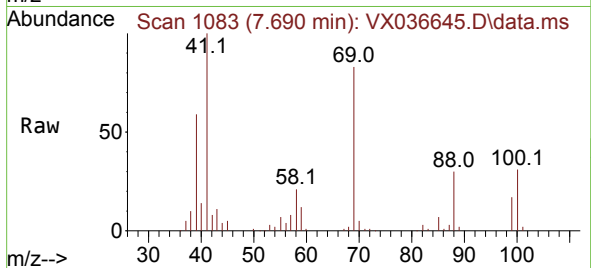
Tgt Ion: 88 Resp: 21192

Ion Ratio Lower Upper

88 100

43 33.1 0.0 0.0#

58 69.3 60.1 90.1



#50

Toluene-d8

Concen: 48.825 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX036645.D

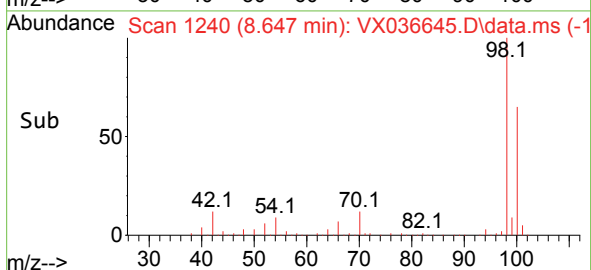
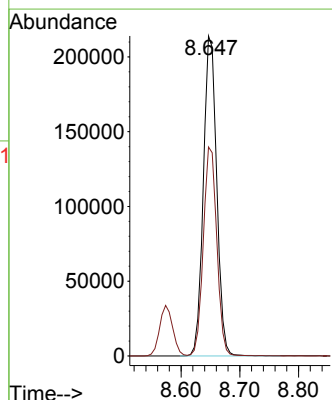
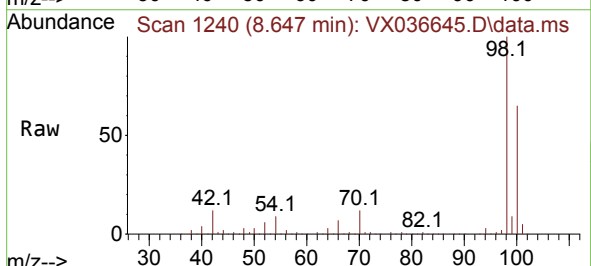
Acq: 25 Jul 2023 11:40

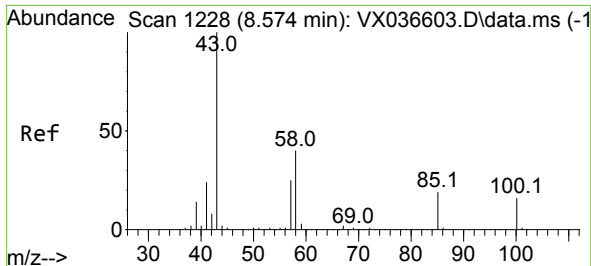
Tgt Ion: 98 Resp: 338090

Ion Ratio Lower Upper

98 100

100 65.8 53.1 79.7

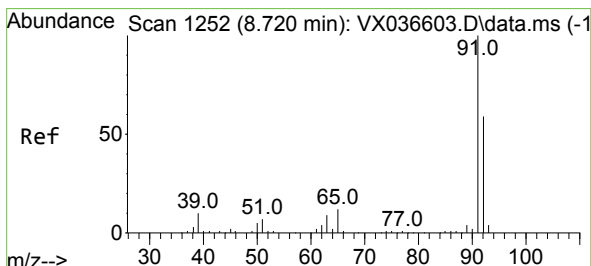
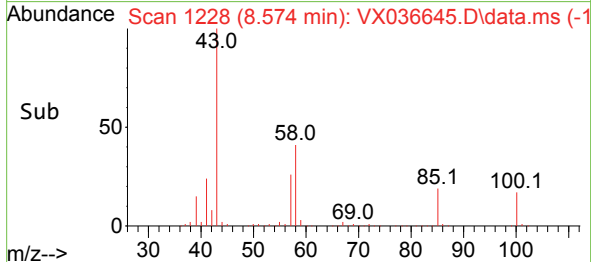
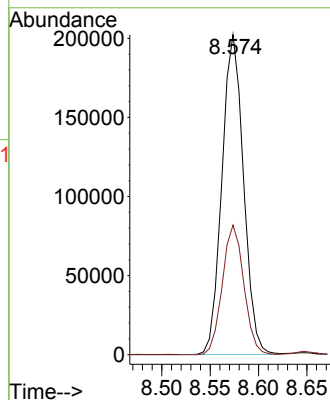
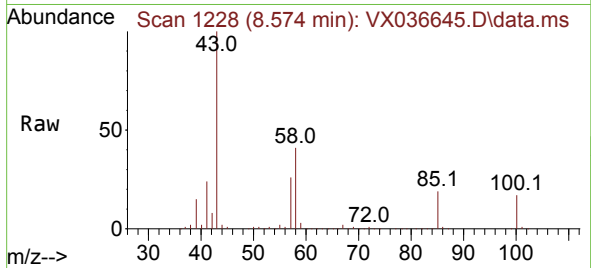




#51
4-Methyl-2-Pentanone
Concen: 99.915 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

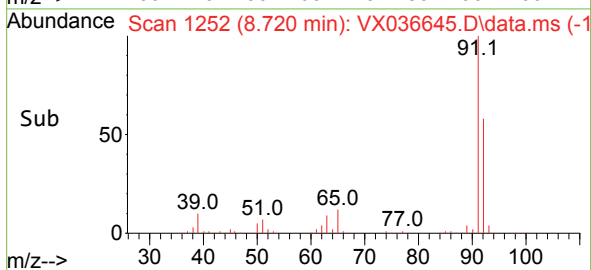
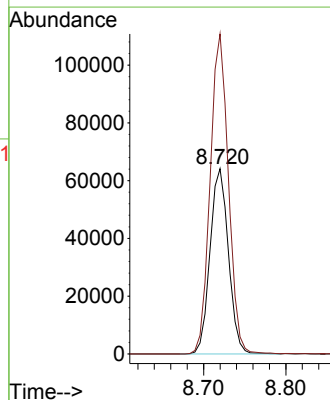
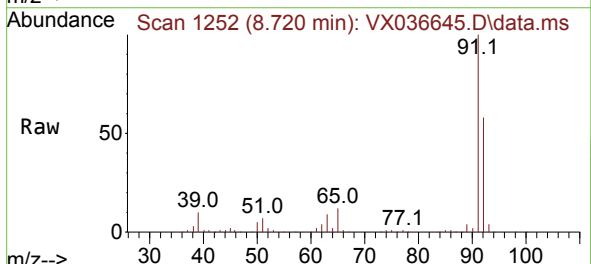
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

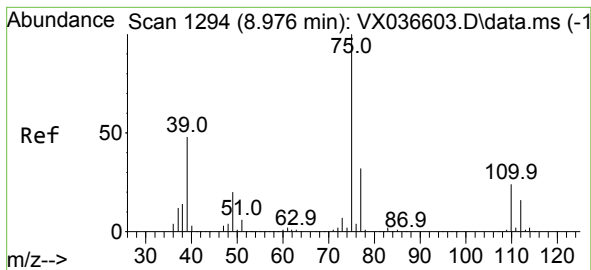
Tgt Ion: 43 Resp: 313532
Ion Ratio Lower Upper
43 100
58 40.3 30.4 45.6



#52
Toluene
Concen: 18.784 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 92 Resp: 99665
Ion Ratio Lower Upper
92 100
91 171.3 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 18.411 ug/l

RT: 8.976 min Scan# 1294

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

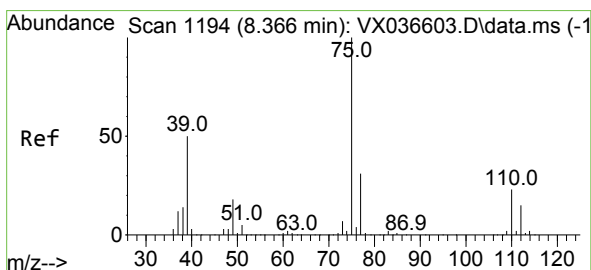
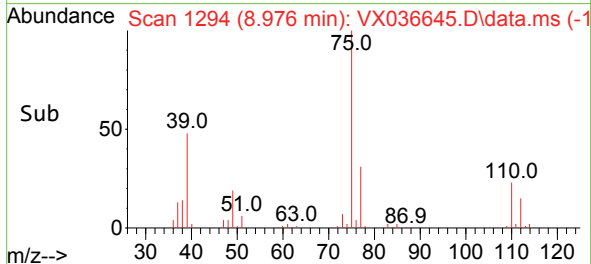
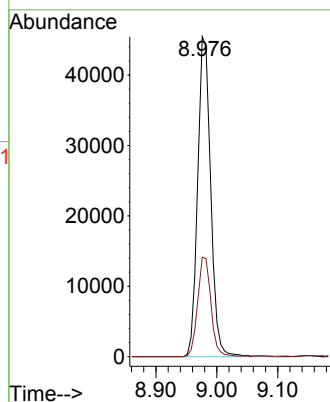
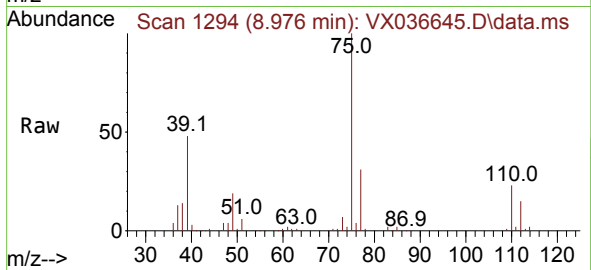
VX0725WBS01

Tgt Ion: 75 Resp: 67584

Ion Ratio Lower Upper

75 100

77 31.1 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 18.451 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

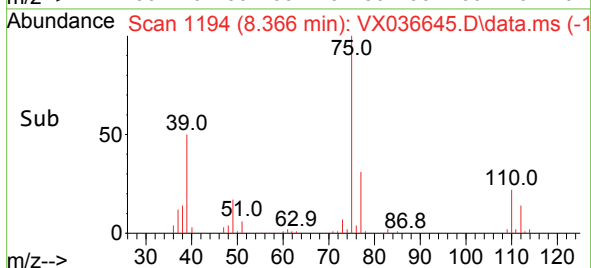
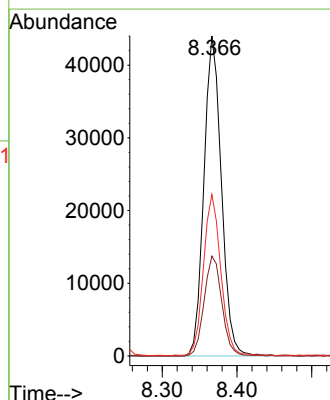
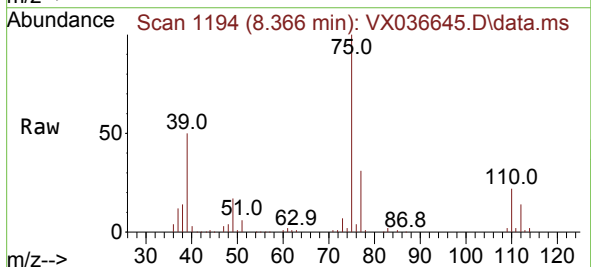
Tgt Ion: 75 Resp: 71471

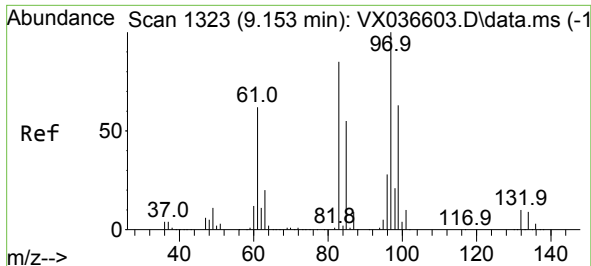
Ion Ratio Lower Upper

75 100

77 31.2 25.3 37.9

39 50.2 46.7 70.1

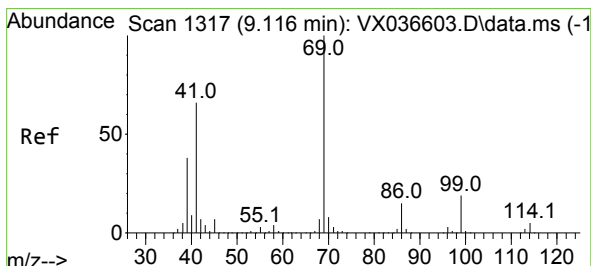
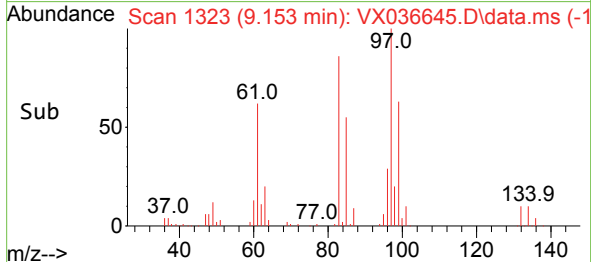
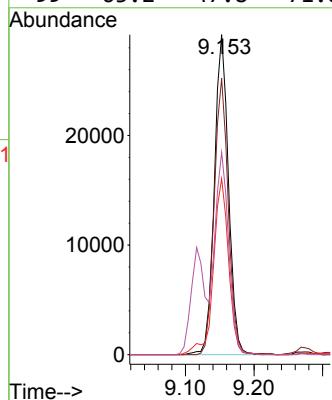
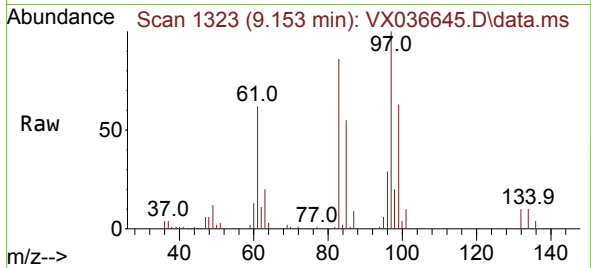




#55
1,1,2-Trichloroethane
Concen: 18.849 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

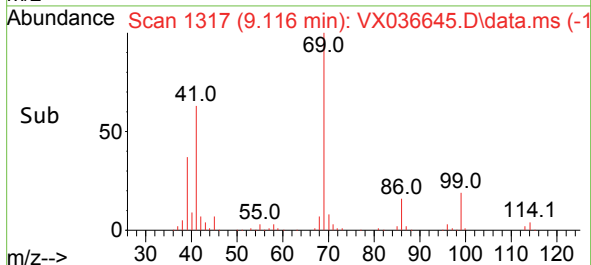
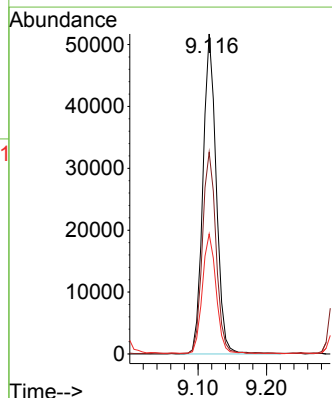
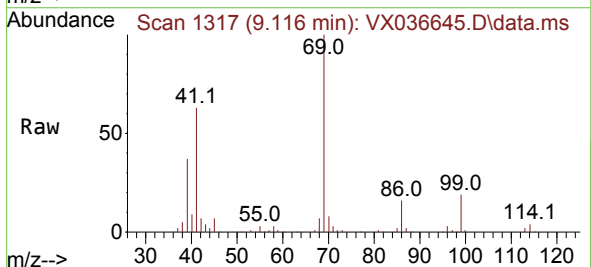
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

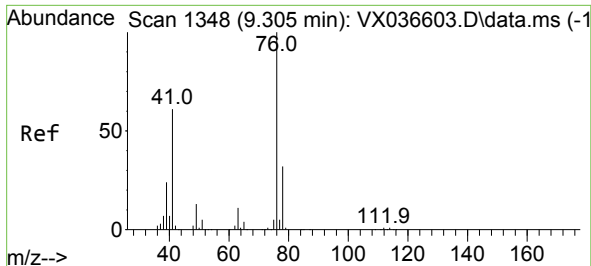
Tgt Ion: 97	Resp: 42039
Ion Ratio	Lower Upper
97 100	
83 86.3	65.8 98.8
85 55.0	41.6 62.4
99 63.2	47.8 71.8



#56
Ethyl methacrylate
Concen: 19.275 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 69	Resp: 70002
Ion Ratio	Lower Upper
69 100	
41 64.4	56.8 85.2
39 38.6	32.0 48.0





#57

1,3-Dichloropropane

Concen: 19.368 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

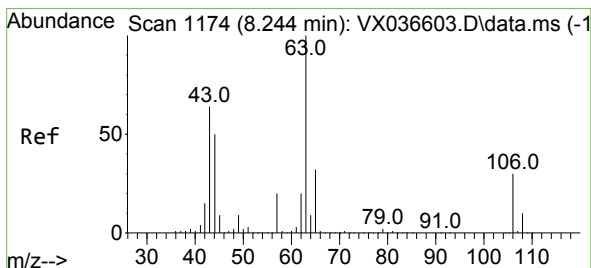
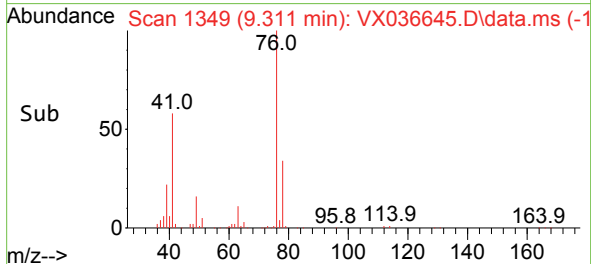
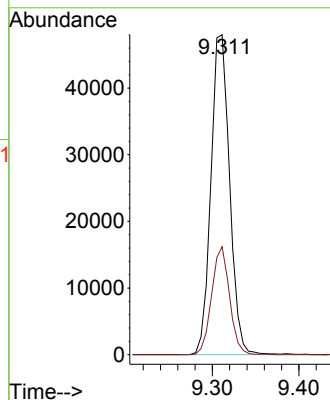
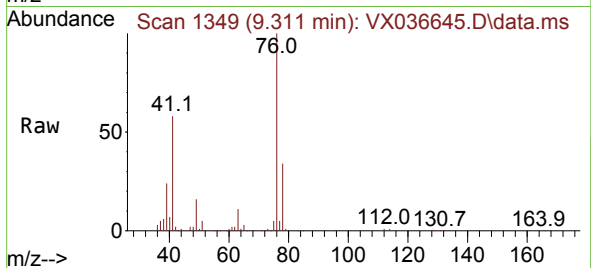
VX0725WBS01

Tgt Ion: 76 Resp: 71946

Ion Ratio Lower Upper

76 100

78 32.3 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 93.588 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX036645.D

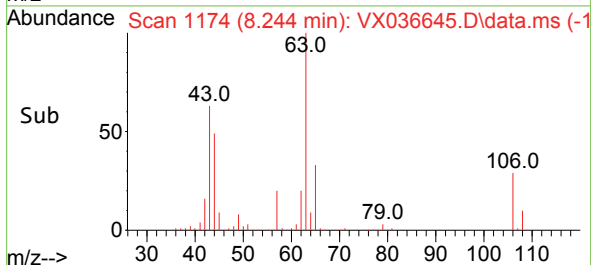
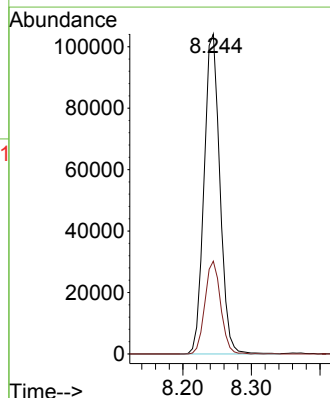
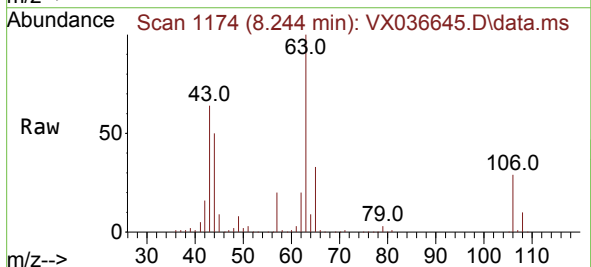
Acq: 25 Jul 2023 11:40

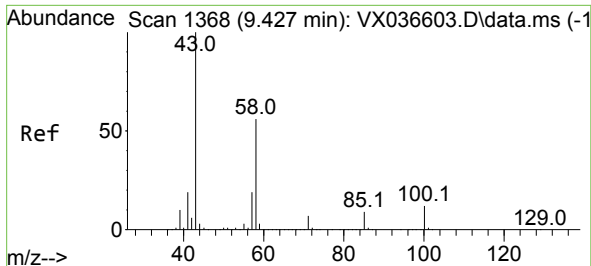
Tgt Ion: 63 Resp: 167474

Ion Ratio Lower Upper

63 100

106 28.8 22.5 33.7

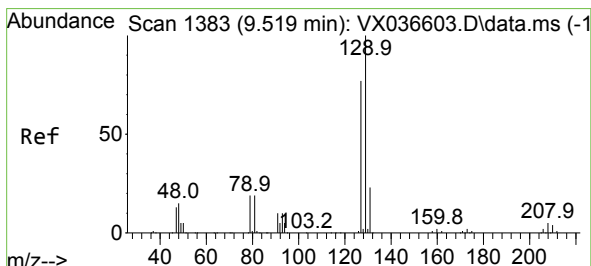
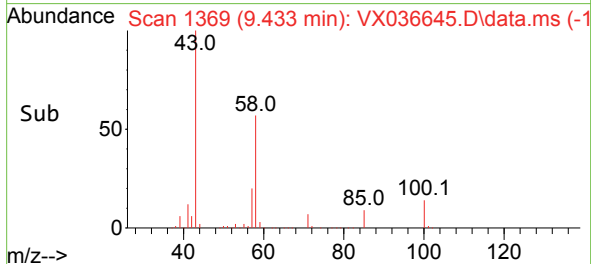
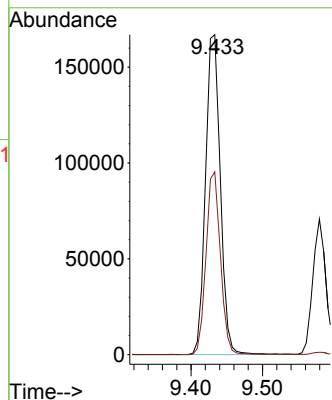
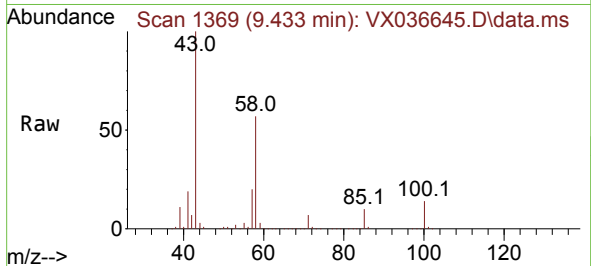




#59
2-Hexanone
Concen: 103.013 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

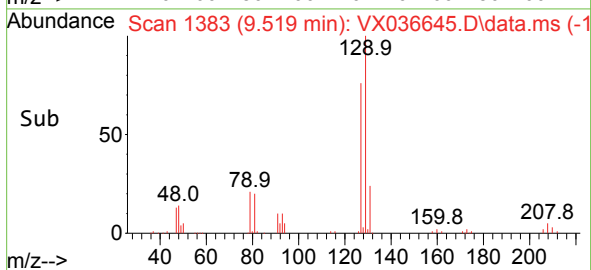
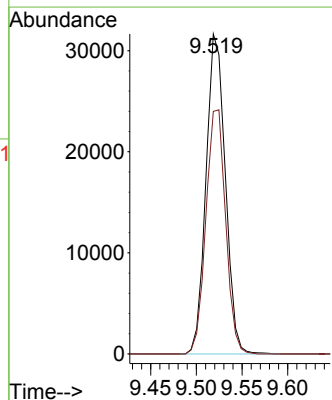
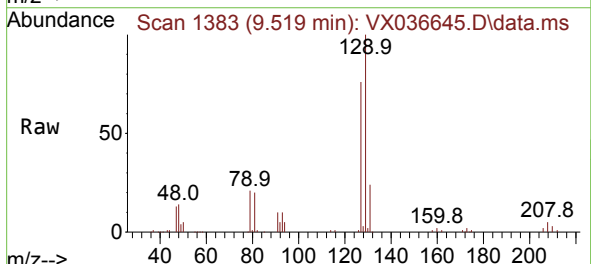
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

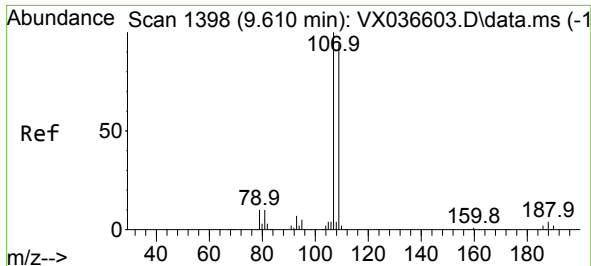
Tgt Ion: 43 Resp: 239907
Ion Ratio Lower Upper
43 100
58 55.8 26.2 78.5



#60
Dibromochloromethane
Concen: 18.922 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 129 Resp: 46384
Ion Ratio Lower Upper
129 100
127 78.0 38.8 116.4

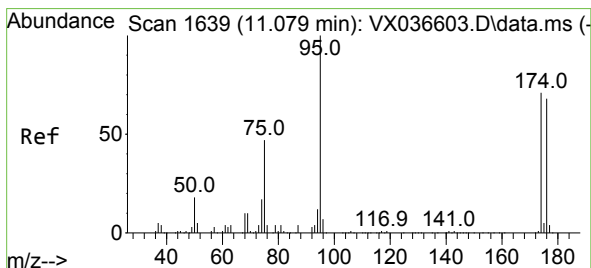
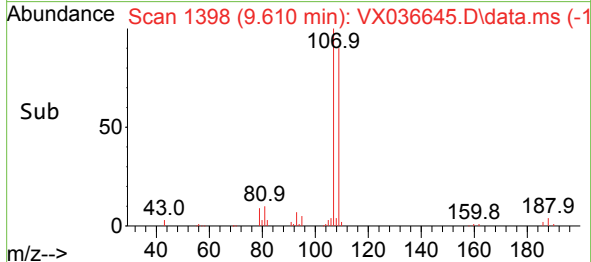
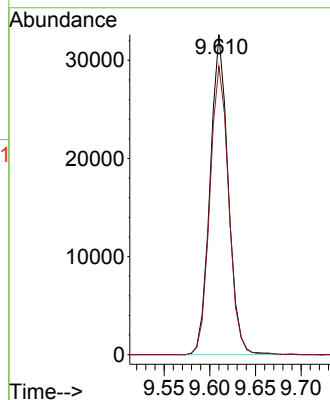
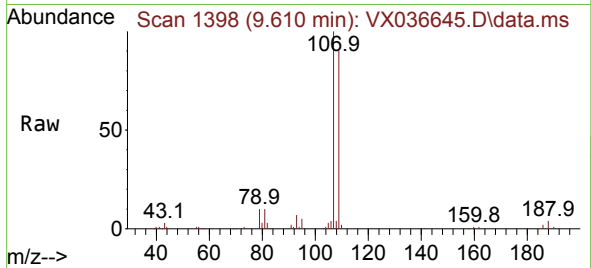




#61
1,2-Dibromoethane
Concen: 19.380 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

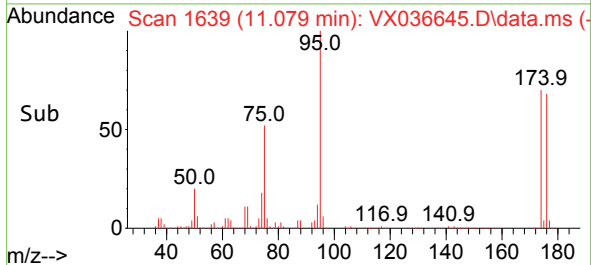
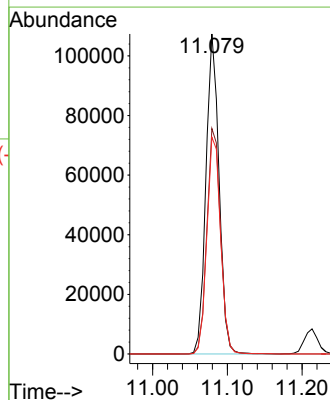
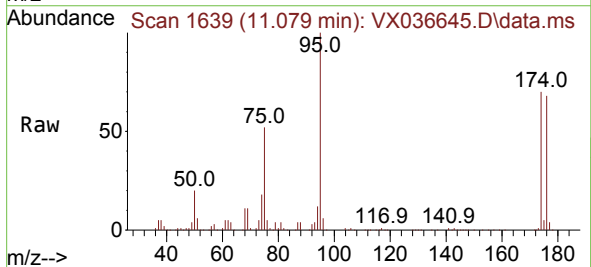
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

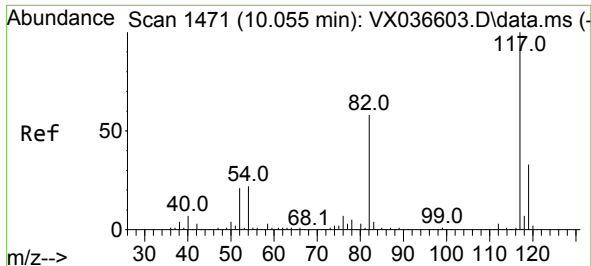
Tgt Ion:107 Resp: 44798
Ion Ratio Lower Upper
107 100
109 93.7 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 50.029 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 95 Resp: 130701
Ion Ratio Lower Upper
95 100
174 73.4 0.0 135.6
176 70.9 0.0 131.0

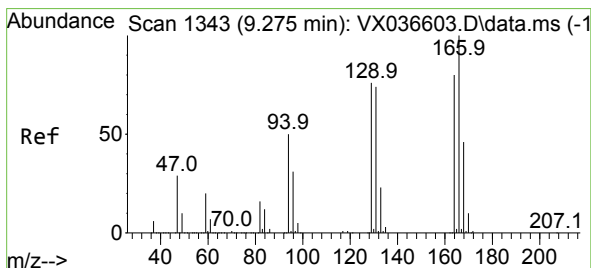
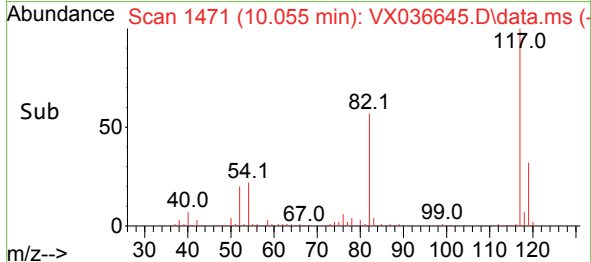
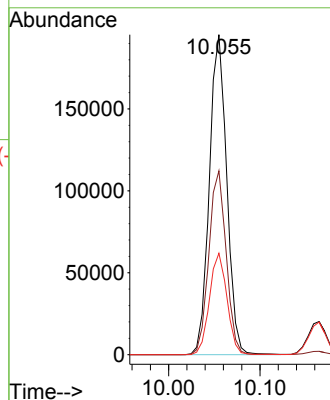
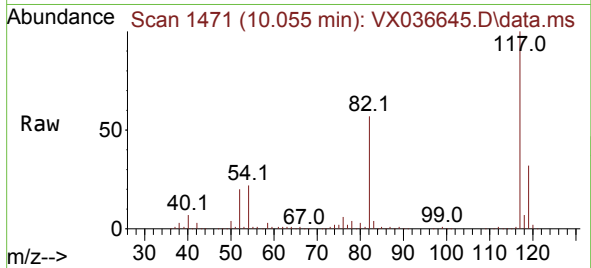




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

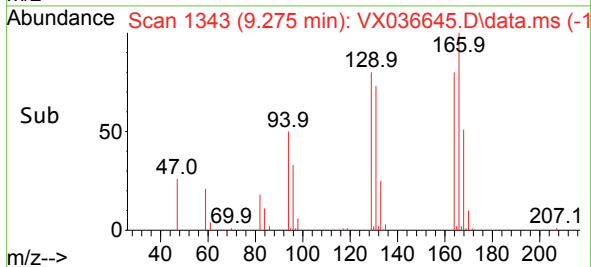
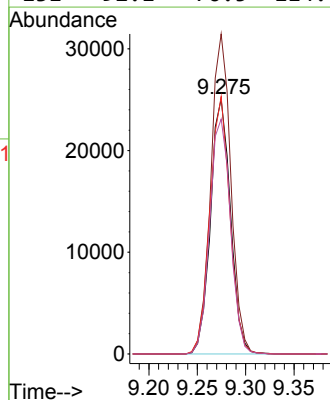
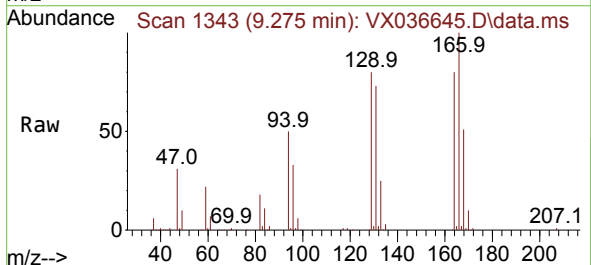
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

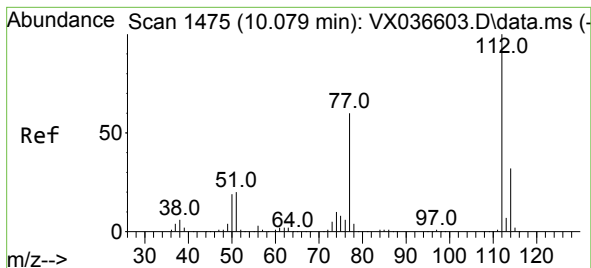
Tgt Ion:117 Resp: 257564
Ion Ratio Lower Upper
117 100
82 57.5 46.2 69.4
119 31.7 25.5 38.3



#64
Tetrachloroethene
Concen: 18.791 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:164 Resp: 36100
Ion Ratio Lower Upper
164 100
166 125.5 102.7 154.1
129 101.0 80.4 120.6
131 92.1 76.5 114.7

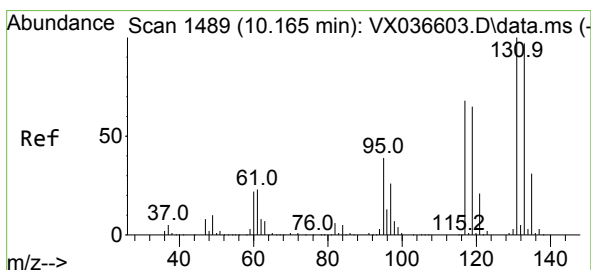
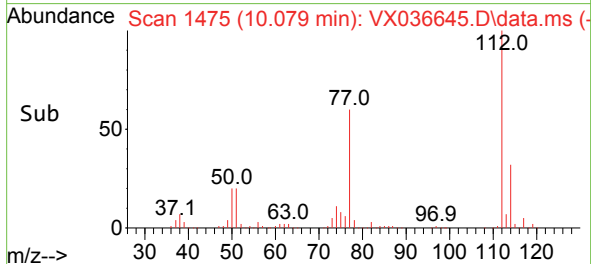
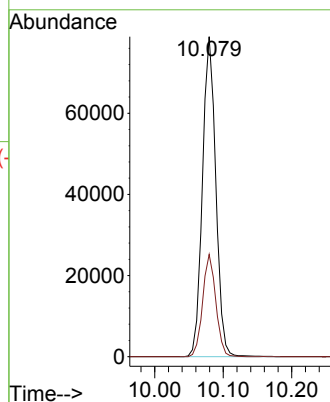
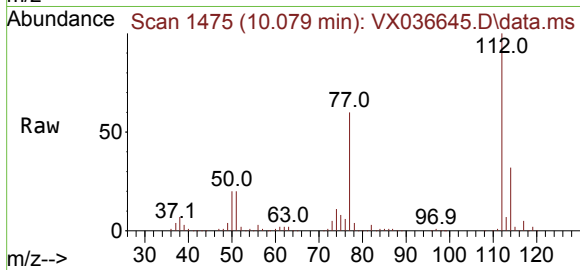




#65
Chlorobenzene
Concen: 18.868 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

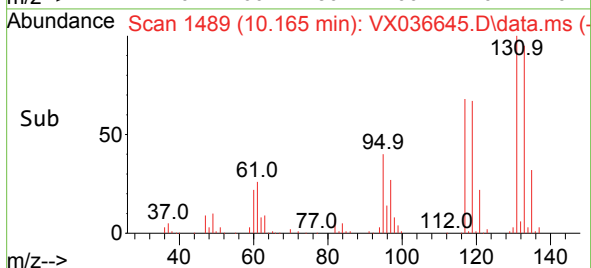
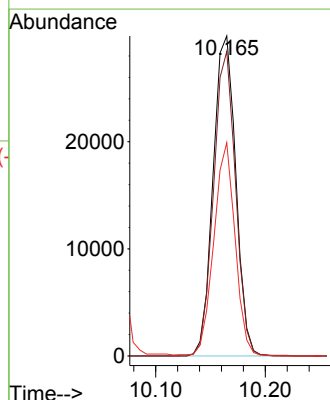
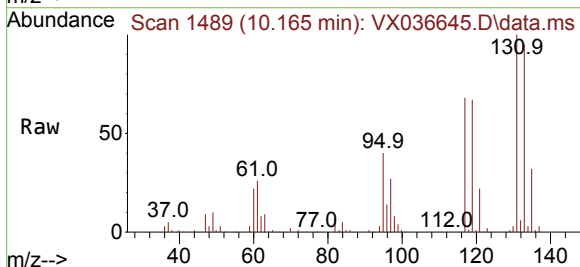
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

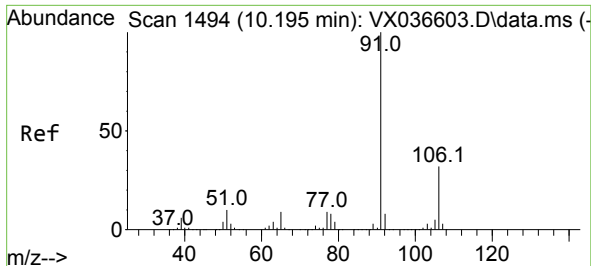
Tgt Ion:112 Resp: 107123
Ion Ratio Lower Upper
112 100
114 32.0 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.556 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:131 Resp: 42914
Ion Ratio Lower Upper
131 100
133 92.5 47.1 141.4
119 62.6 32.2 96.6





#67

Ethyl Benzene

Concen: 18.661 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

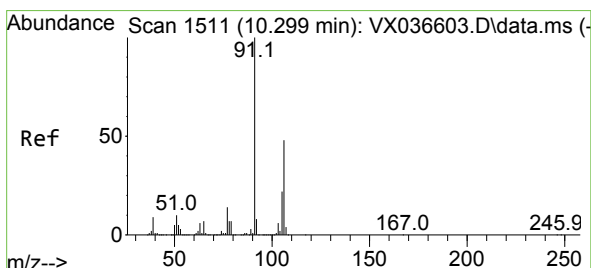
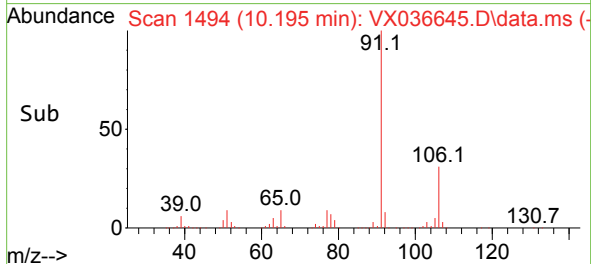
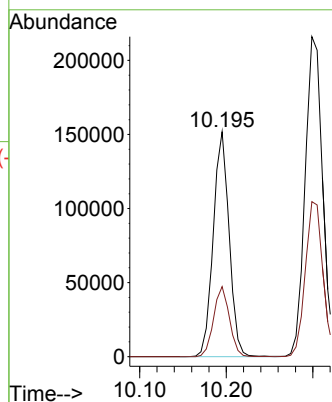
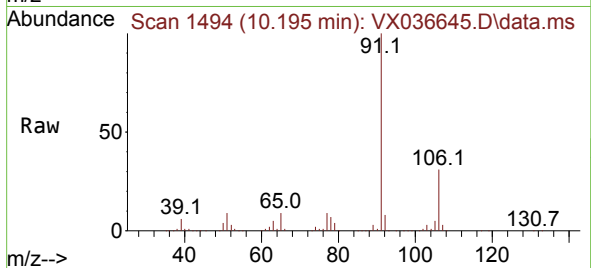
VX0725WBS01

Tgt Ion: 91 Resp: 193546

Ion Ratio Lower Upper

91 100

106 31.2 24.9 37.3



#68

m/p-Xylenes

Concen: 38.254 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX036645.D

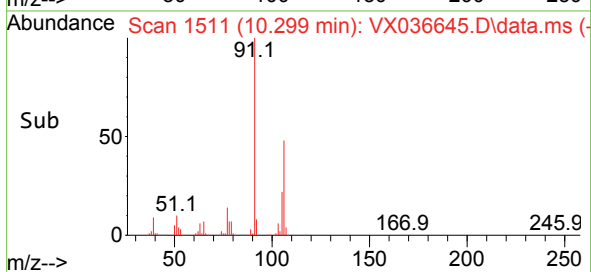
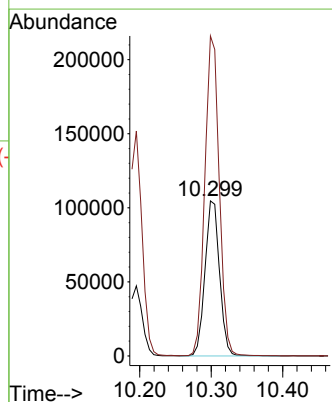
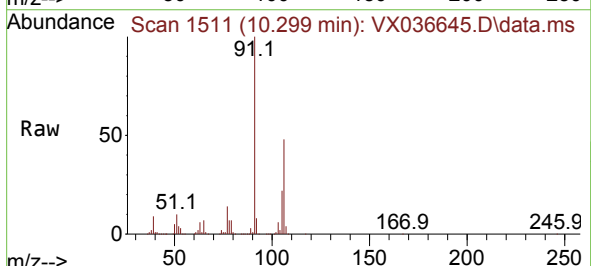
Acq: 25 Jul 2023 11:40

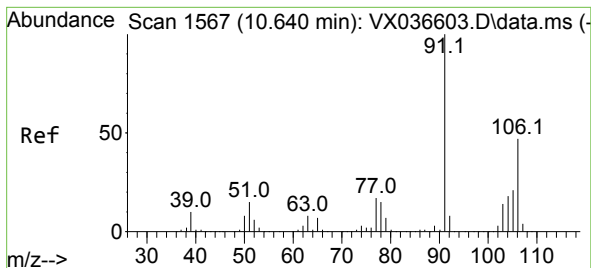
Tgt Ion: 106 Resp: 148032

Ion Ratio Lower Upper

106 100

91 204.5 165.5 248.3





#69

o-Xylene

Concen: 18.863 ug/l

RT: 10.640 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

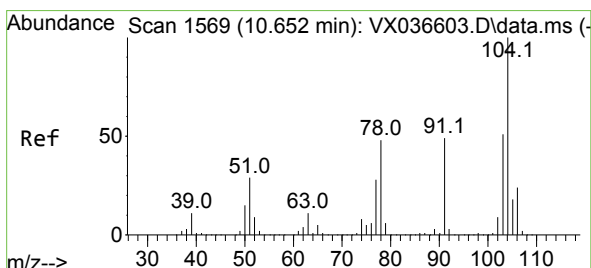
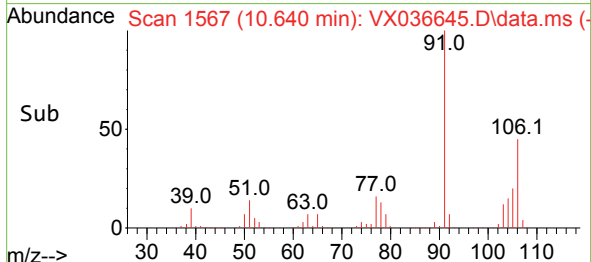
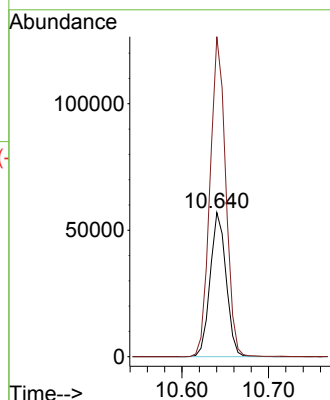
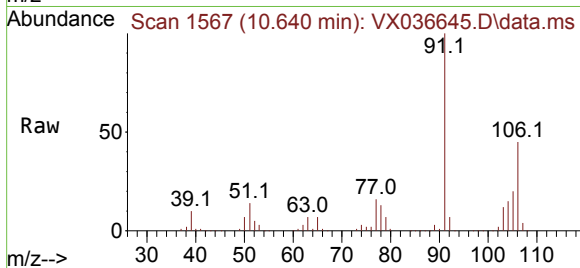
VX0725WBS01

Tgt Ion:106 Resp: 72862

Ion Ratio Lower Upper

106 100

91 218.7 108.9 326.8



#70

Styrene

Concen: 19.220 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

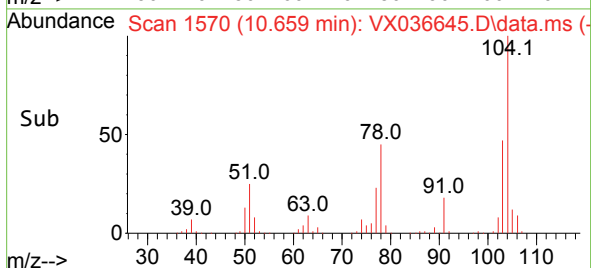
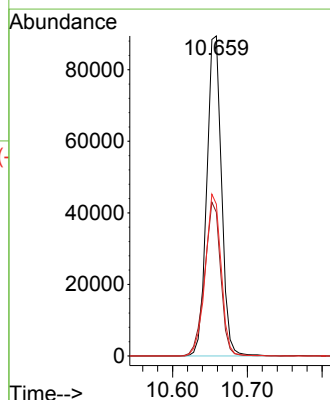
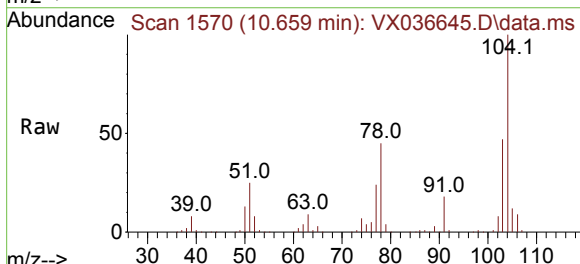
Tgt Ion:104 Resp: 122486

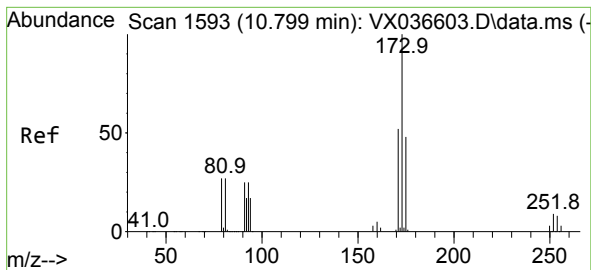
Ion Ratio Lower Upper

104 100

78 52.3 43.6 65.4

103 54.2 43.6 65.4





#71

Bromoform

Concen: 19.154 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

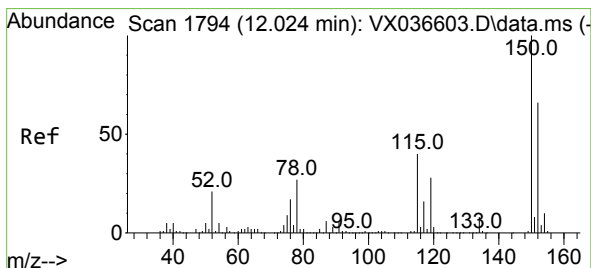
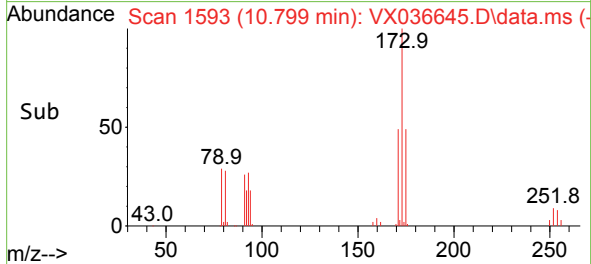
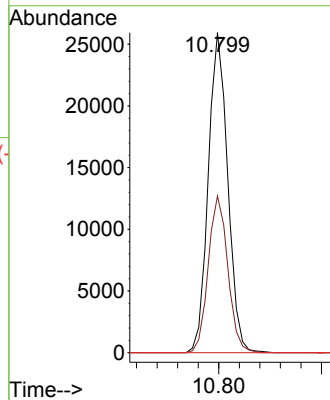
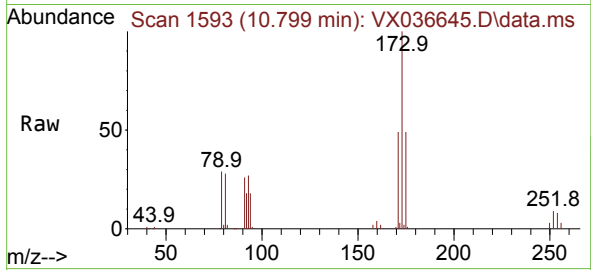
Tgt Ion:173 Resp: 34025

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: VX036645.D

Acq: 25 Jul 2023 11:40

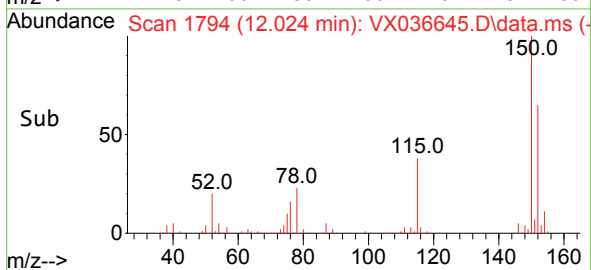
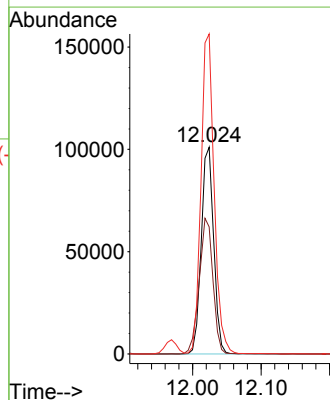
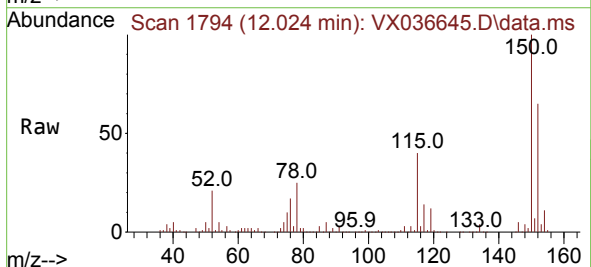
Tgt Ion:152 Resp: 127888

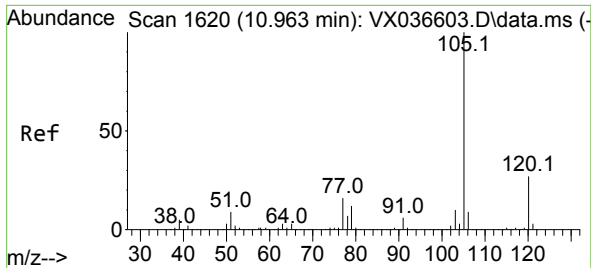
Ion Ratio Lower Upper

152 100

115 72.4 43.3 129.9

150 163.0 0.0 345.0

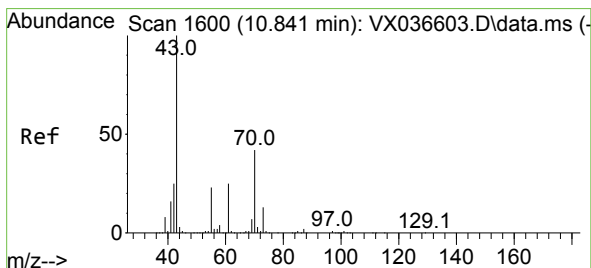
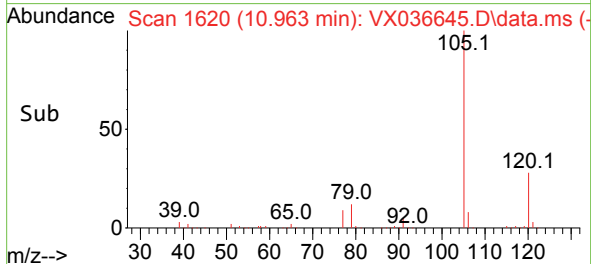
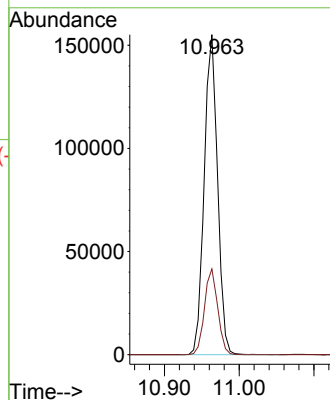
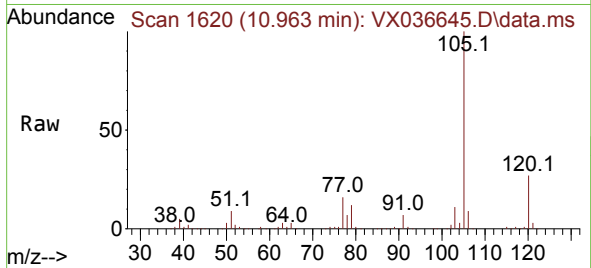




#73
Isopropylbenzene
Concen: 18.126 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

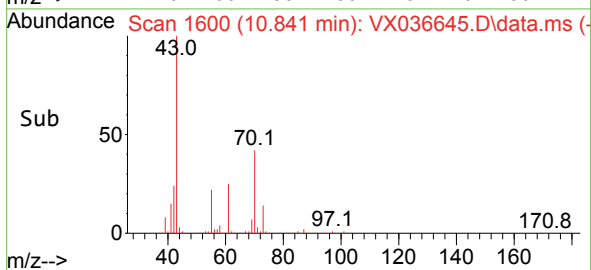
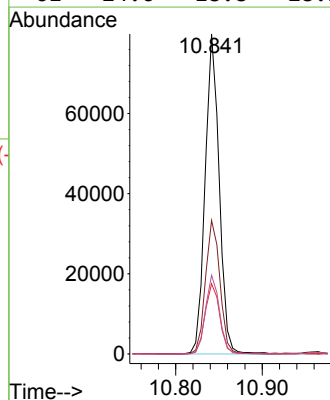
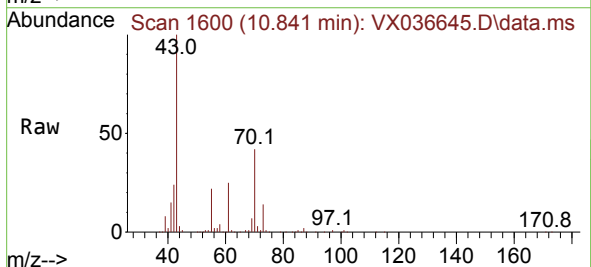
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

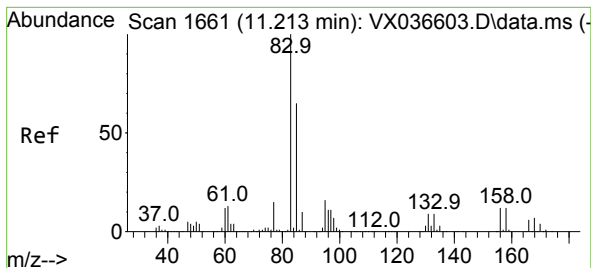
Tgt Ion:105 Resp: 191845
Ion Ratio Lower Upper
105 100
120 26.5 12.9 38.6



#74
N-ethyl acetate
Concen: 18.266 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 43 Resp: 90150
Ion Ratio Lower Upper
43 100
70 42.9 32.9 49.3
55 23.1 19.3 28.9
61 24.6 18.8 28.2

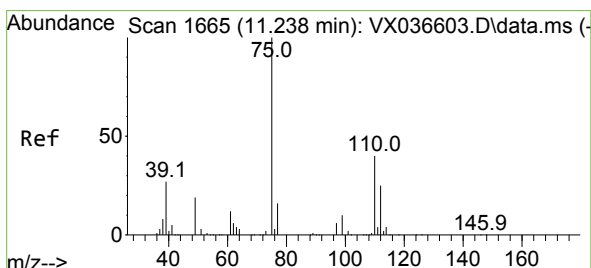
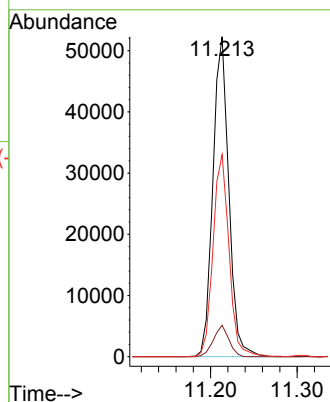
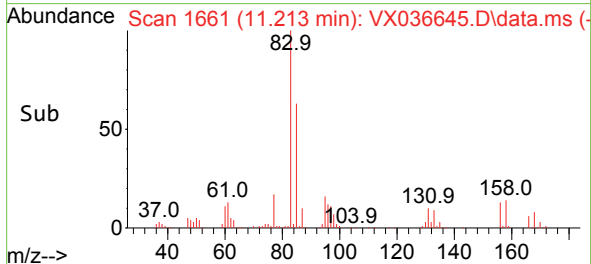
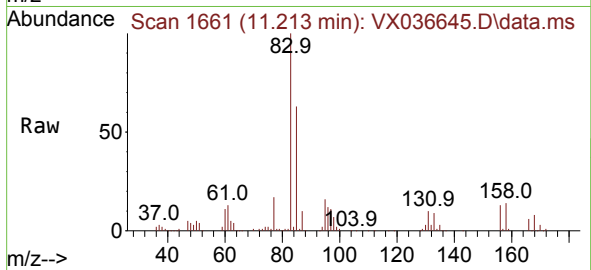




#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.664 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

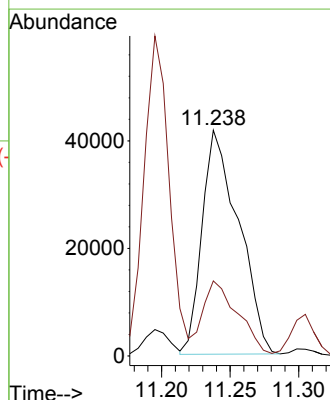
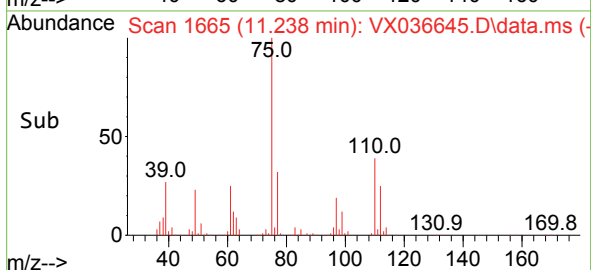
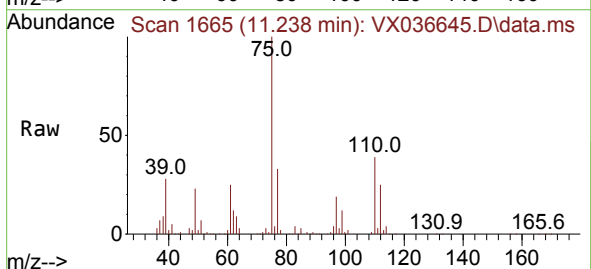
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0725WBS01

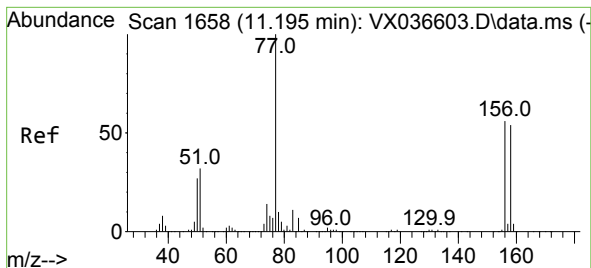
Tgt Ion: 83 Resp: 66717
 Ion Ratio Lower Upper
 83 100
 131 9.5 5.3 15.8
 85 63.7 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 25.689 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

Tgt Ion: 75 Resp: 77273
 Ion Ratio Lower Upper
 75 100
 77 32.5 19.1 57.5





#77

Bromobenzene

Concen: 18.230 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.006 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

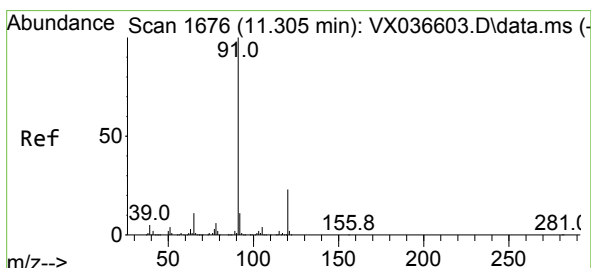
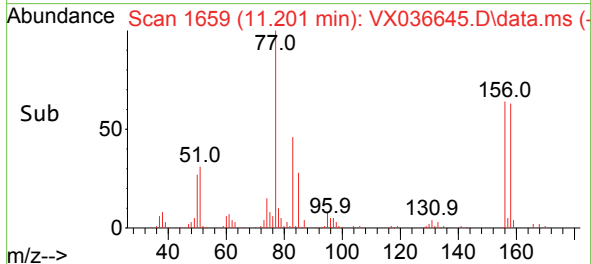
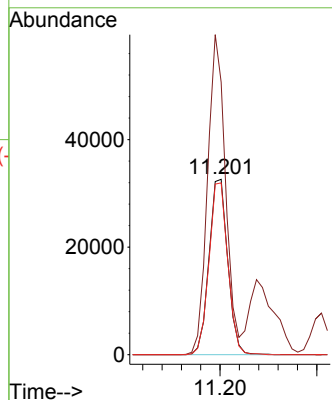
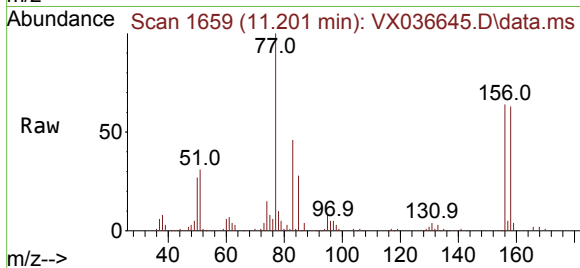
Tgt Ion:156 Resp: 43939

Ion Ratio Lower Upper

156 100

77 174.4 88.4 265.3

158 98.4 48.0 144.0



#78

n-propylbenzene

Concen: 18.011 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX036645.D

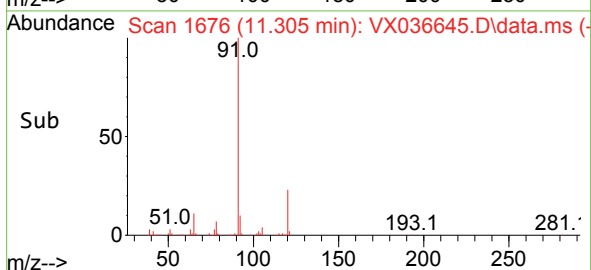
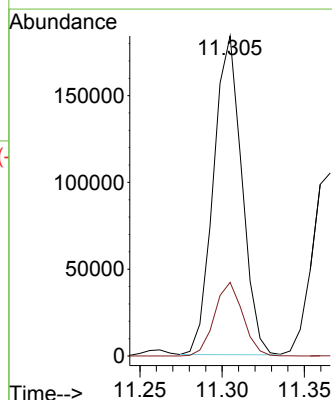
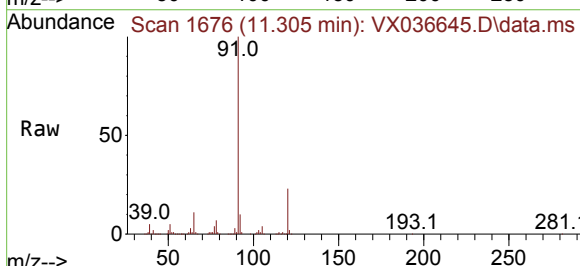
Acq: 25 Jul 2023 11:40

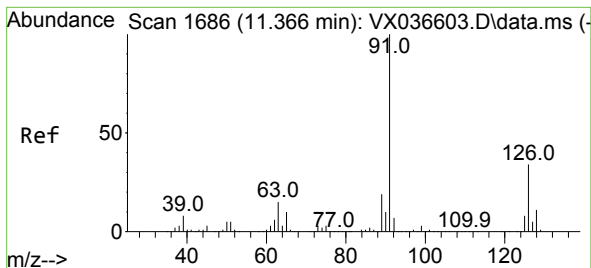
Tgt Ion: 91 Resp: 220460

Ion Ratio Lower Upper

91 100

120 23.1 11.5 34.4

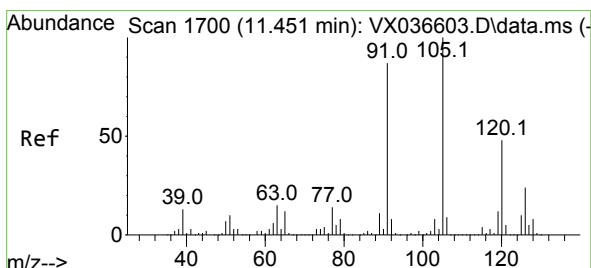
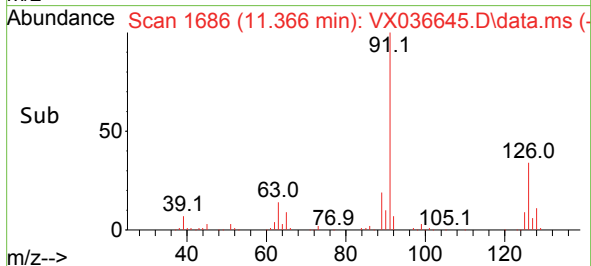
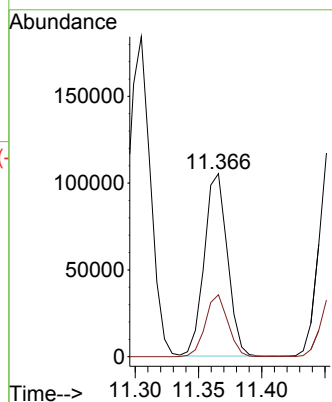
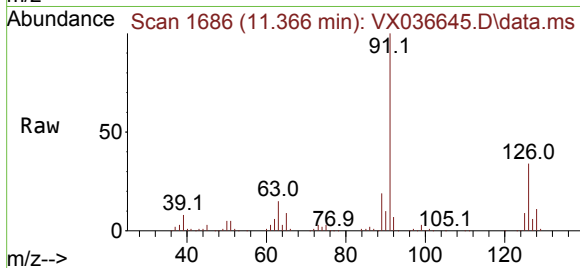




#79
2-Chlorotoluene
Concen: 18.070 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

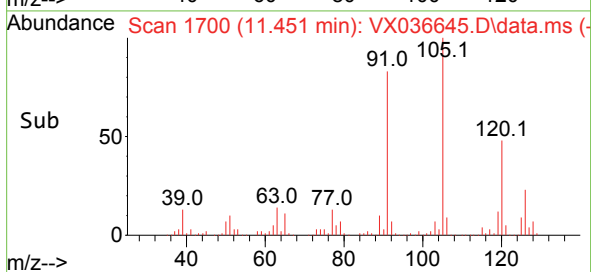
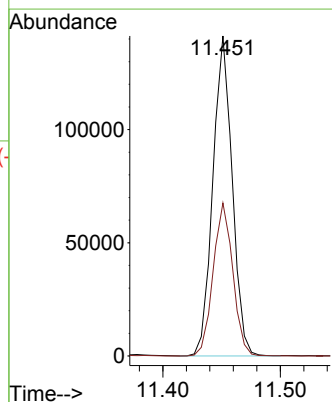
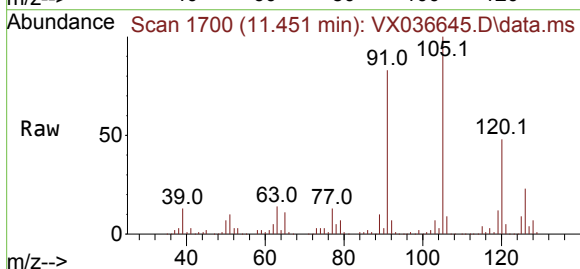
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

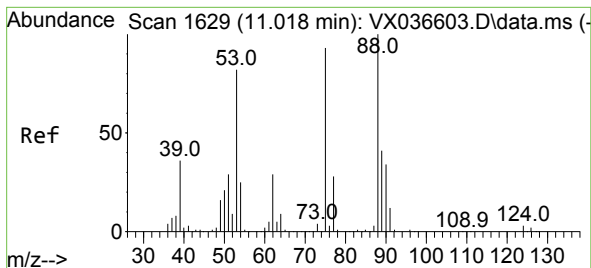
Tgt Ion: 91 Resp: 134026
Ion Ratio Lower Upper
91 100
126 33.2 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 18.277 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 105 Resp: 161824
Ion Ratio Lower Upper
105 100
120 48.6 24.1 72.3

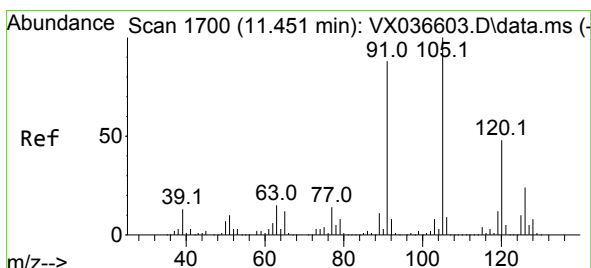
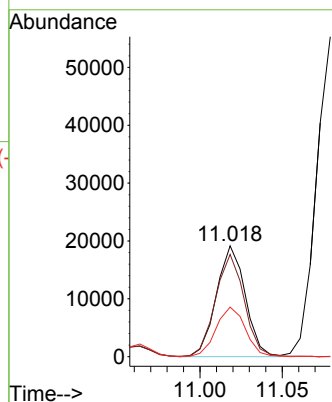
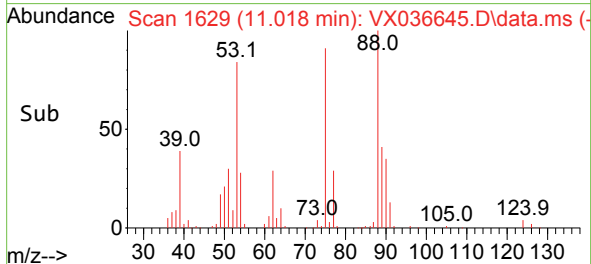
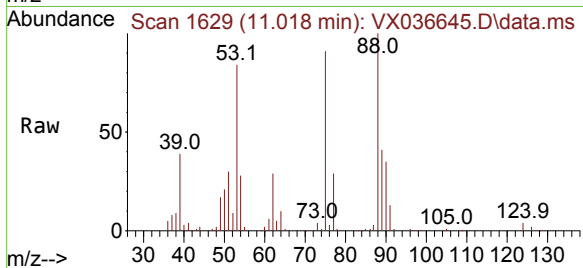




#81
trans-1,4-Dichloro-2-butene
Concen: 17.669 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

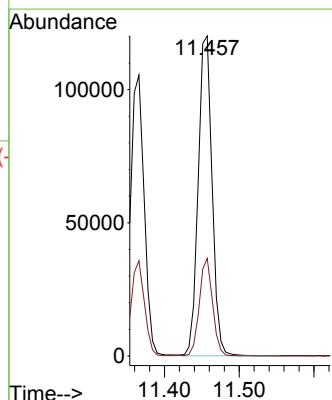
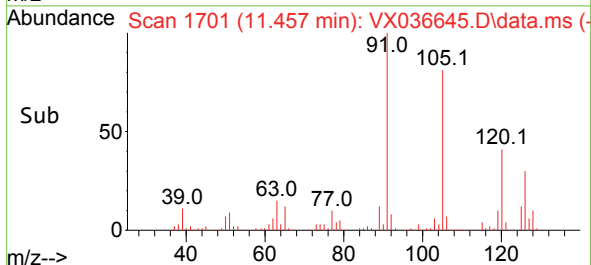
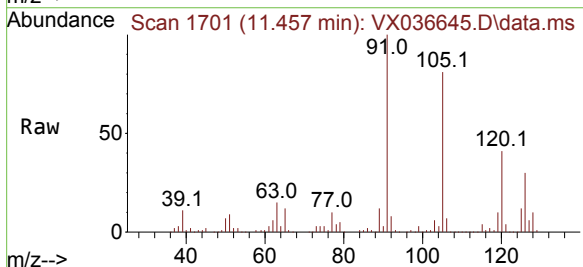
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

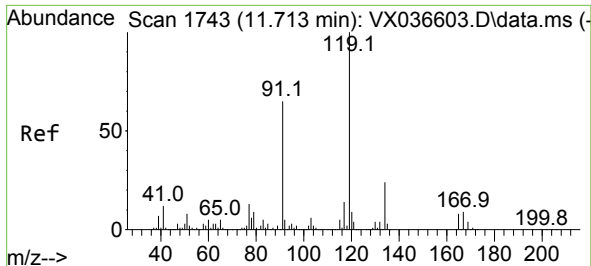
Tgt Ion: 75 Resp: 23449
Ion Ratio Lower Upper
75 100
53 92.1 90.5 135.7
89 45.7 36.9 55.3



#82
4-Chlorotoluene
Concen: 18.322 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 91 Resp: 154842
Ion Ratio Lower Upper
91 100
126 29.1 14.2 42.6

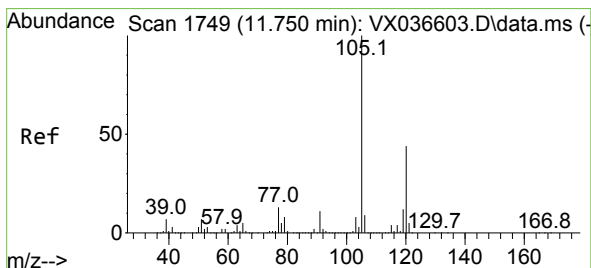
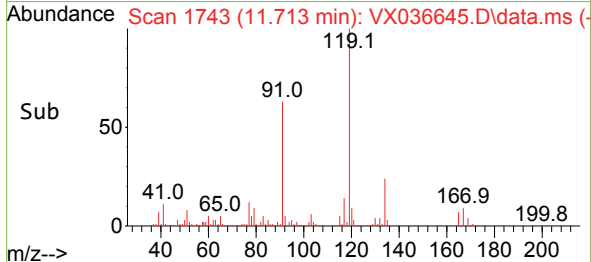
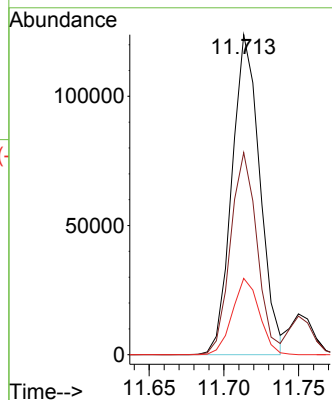
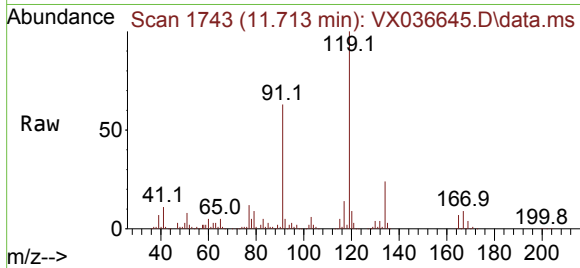




#83
tert-Butylbenzene
Concen: 18.528 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

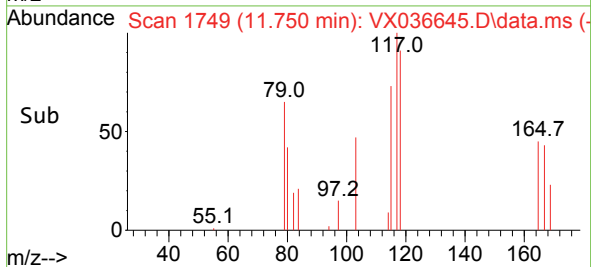
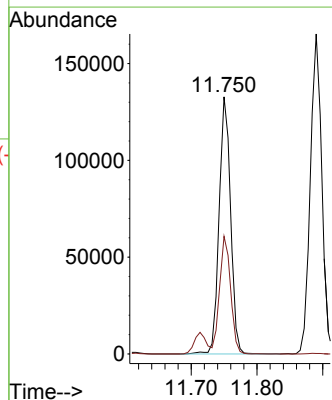
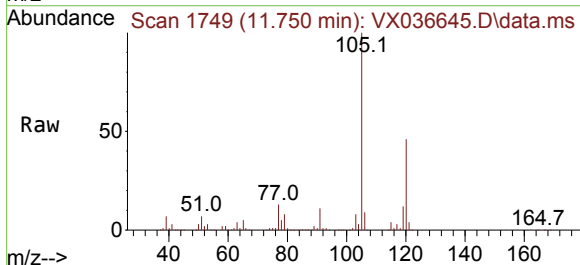
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

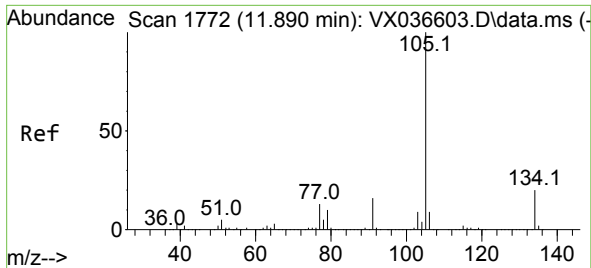
Tgt Ion:119 Resp: 161163
Ion Ratio Lower Upper
119 100
91 60.2 31.2 93.6
134 23.0 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 18.206 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion:105 Resp: 161214
Ion Ratio Lower Upper
105 100
120 43.9 21.2 63.6

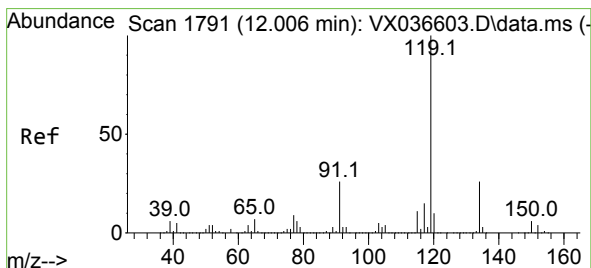
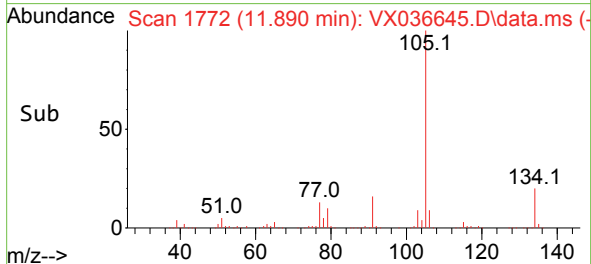
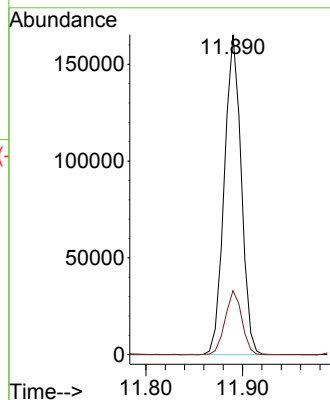
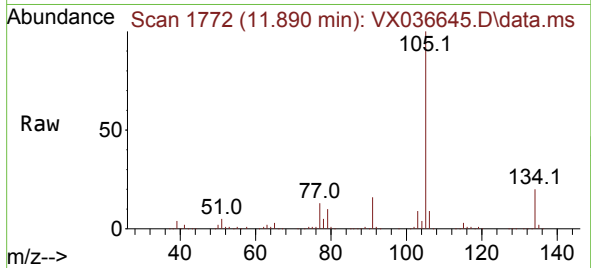




#85
 sec-Butylbenzene
 Concen: 18.419 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

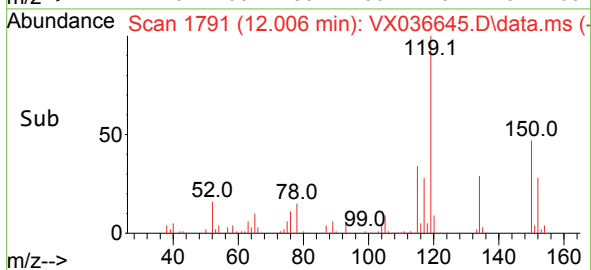
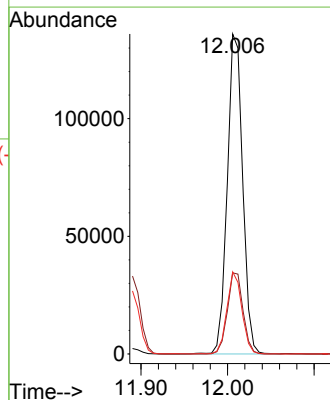
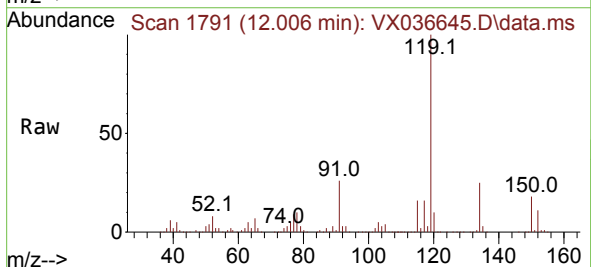
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0725WBS01

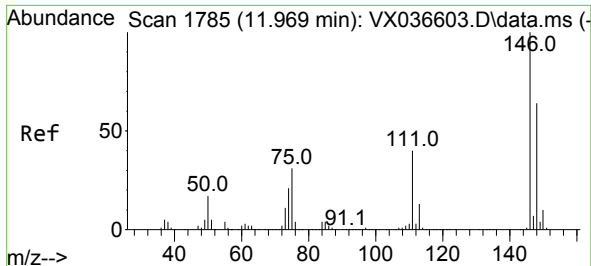
Tgt Ion:105 Resp: 199804
 Ion Ratio Lower Upper
 105 100
 134 19.8 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 18.796 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX036645.D
 Acq: 25 Jul 2023 11:40

Tgt Ion:119 Resp: 167774
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.8 38.3
 91 25.0 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 18.726 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

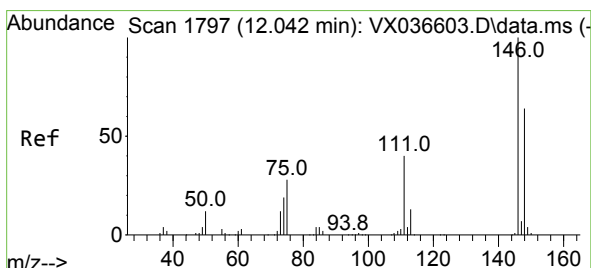
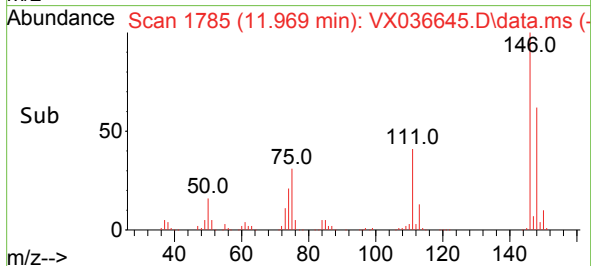
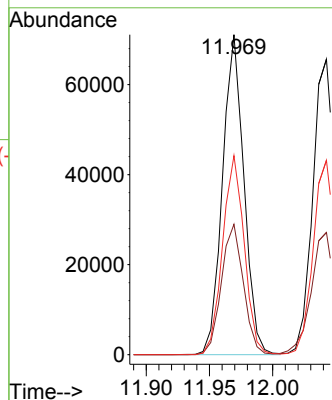
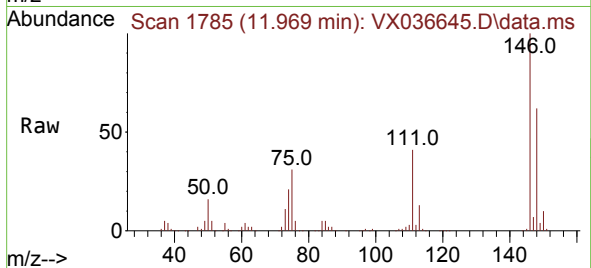
Tgt Ion:146 Resp: 83598

Ion Ratio Lower Upper

146 100

111 41.9 22.1 66.1

148 62.8 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 18.707 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

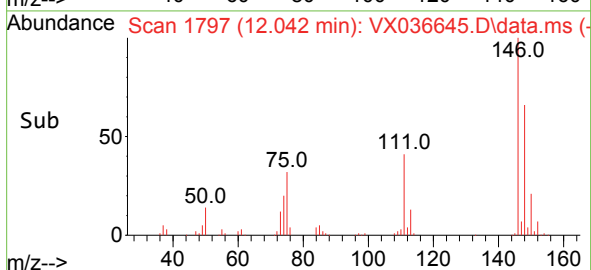
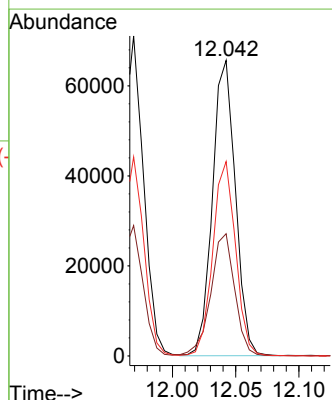
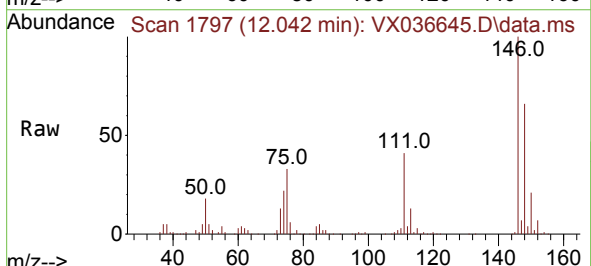
Tgt Ion:146 Resp: 82878

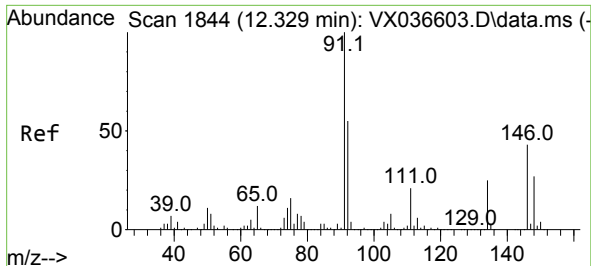
Ion Ratio Lower Upper

146 100

111 43.5 21.3 63.7

148 65.5 31.8 95.4





#89

n-Butylbenzene

Concen: 18.186 ug/l

RT: 12.329 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

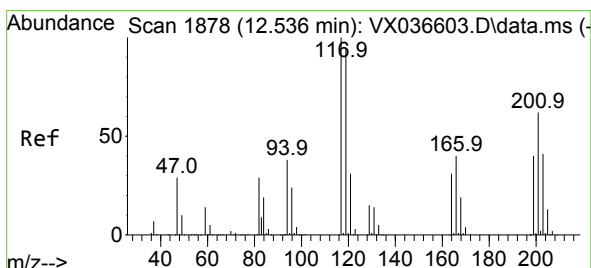
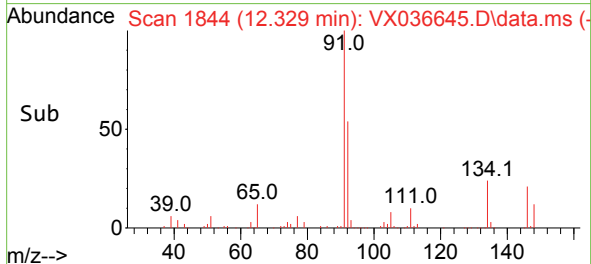
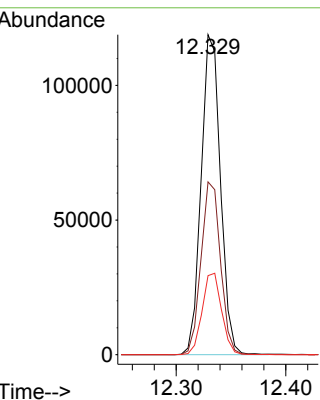
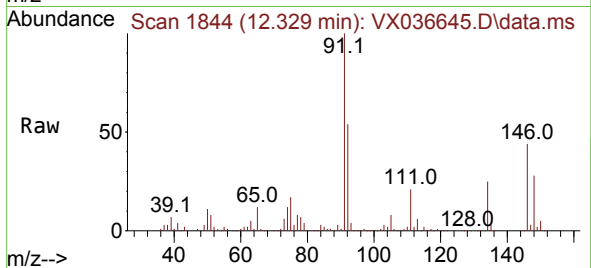
Tgt Ion: 91 Resp: 145308

Ion Ratio Lower Upper

91 100

92 54.5 27.4 82.0

134 25.8 12.6 37.8



#90

Hexachloroethane

Concen: 18.202 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX036645.D

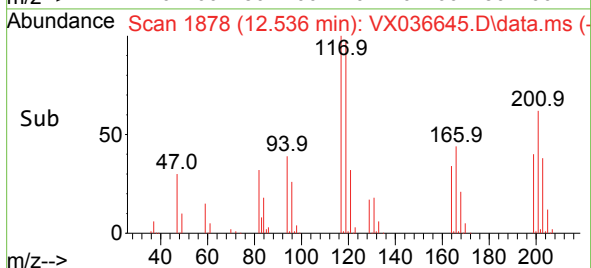
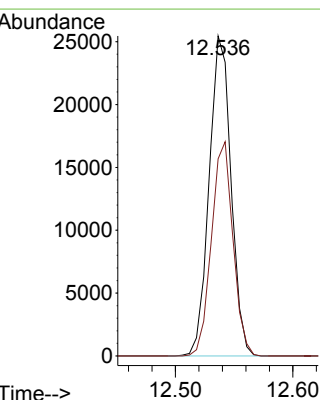
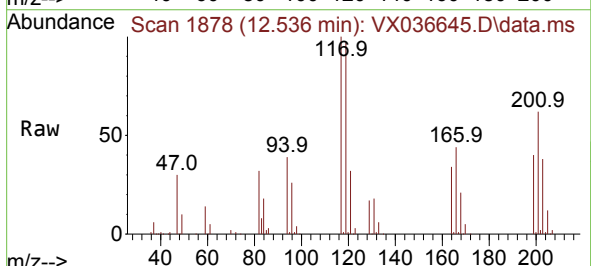
Acq: 25 Jul 2023 11:40

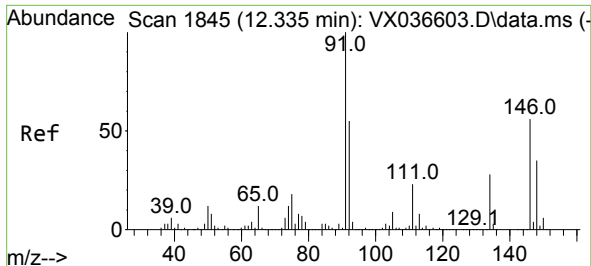
Tgt Ion: 117 Resp: 32937

Ion Ratio Lower Upper

117 100

201 65.9 32.9 98.6

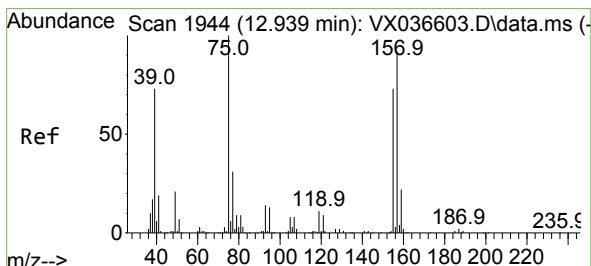
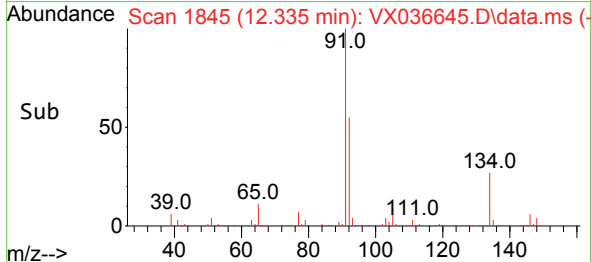
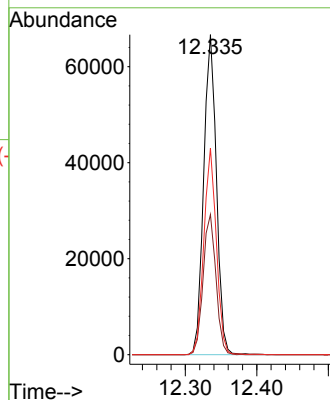
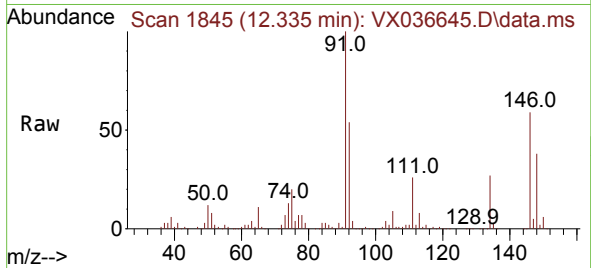




#91
1,2-Dichlorobenzene
Concen: 19.185 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

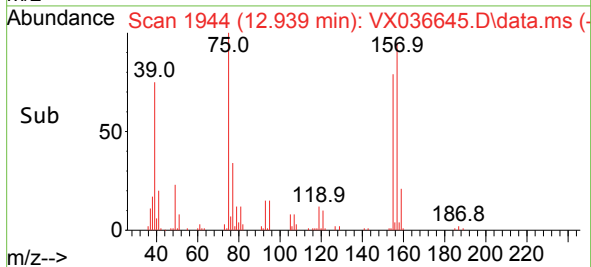
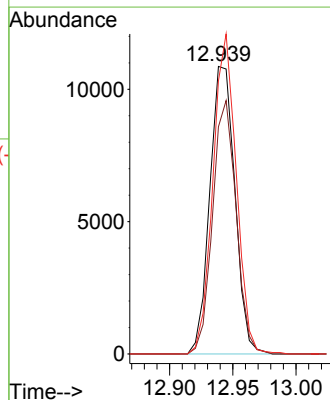
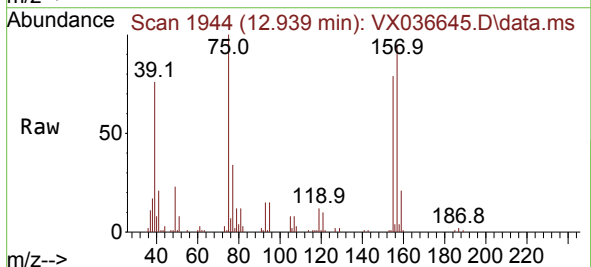
Instrument :
MSVOA_X
ClientSampleId :
VX0725WBS01

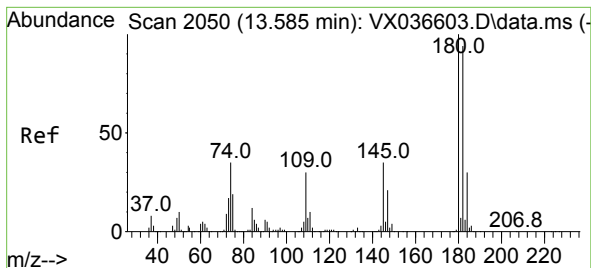
Tgt Ion:146 Resp: 82649
Ion Ratio Lower Upper
146 100
111 44.1 22.4 67.0
148 63.5 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.045 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.000 min
Lab File: VX036645.D
Acq: 25 Jul 2023 11:40

Tgt Ion: 75 Resp: 14990
Ion Ratio Lower Upper
75 100
155 82.6 36.1 108.5
157 103.6 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 18.357 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

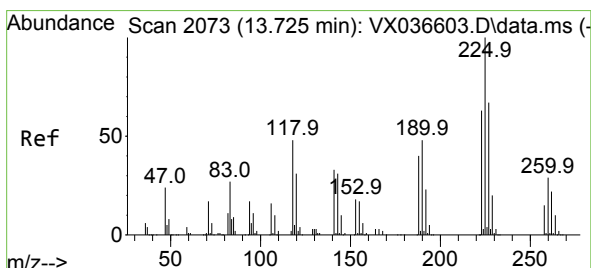
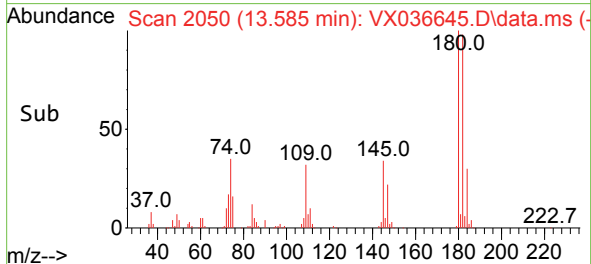
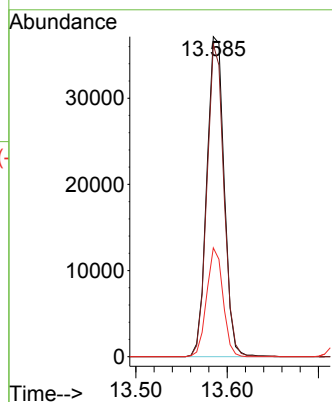
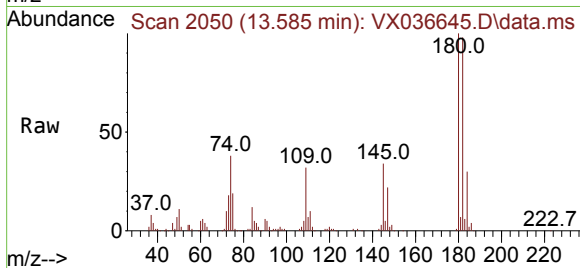
Tgt Ion:180 Resp: 48722

Ion Ratio Lower Upper

180 100

182 95.2 48.3 144.8

145 32.0 18.0 54.0



#94

Hexachlorobutadiene

Concen: 17.924 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

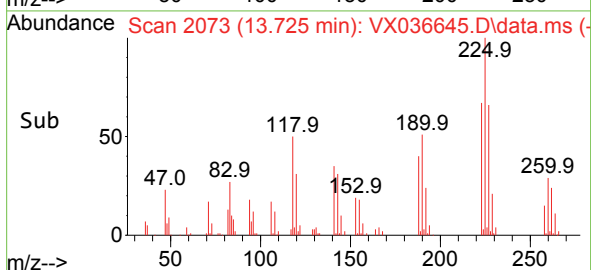
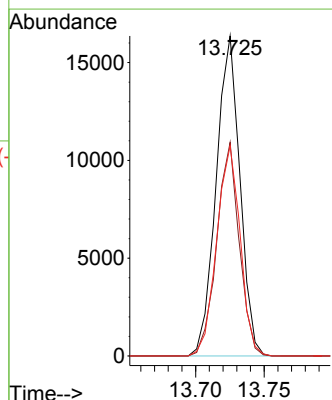
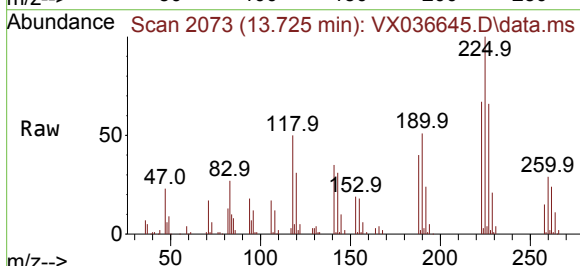
Tgt Ion:225 Resp: 19681

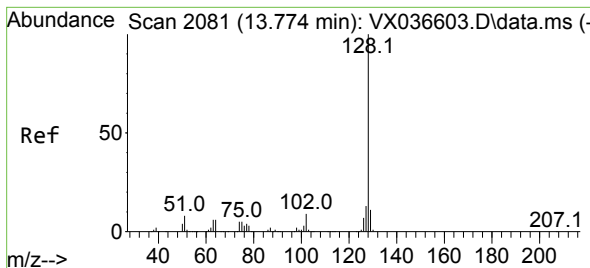
Ion Ratio Lower Upper

225 100

223 63.2 31.1 93.2

227 65.0 32.5 97.5





#95

Naphthalene

Concen: 18.662 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Instrument :

MSVOA_X

ClientSampleId :

VX0725WBS01

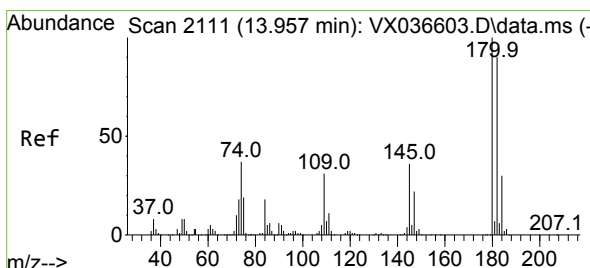
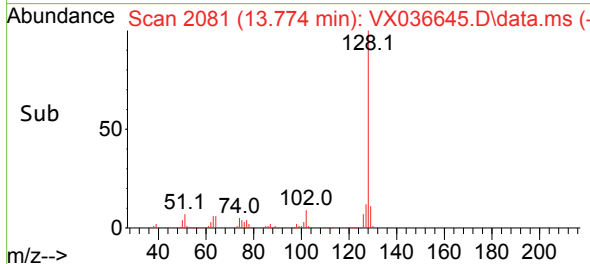
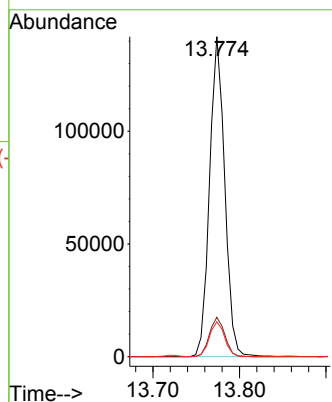
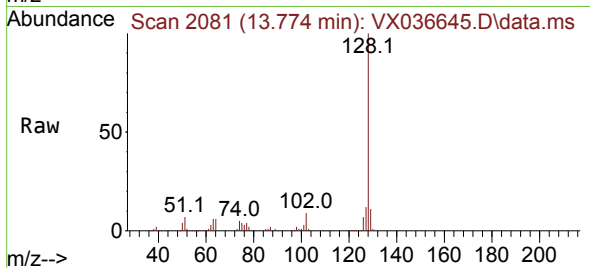
Tgt Ion:128 Resp: 172601

Ion Ratio Lower Upper

128 100

127 12.5 10.3 15.5

129 11.0 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 18.733 ug/l

RT: 13.957 min Scan# 2111

Delta R.T. -0.000 min

Lab File: VX036645.D

Acq: 25 Jul 2023 11:40

Tgt Ion:180 Resp: 49004

Ion Ratio Lower Upper

180 100

182 92.4 46.9 140.6

145 33.6 17.8 53.5

