

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062123\
 Data File : VX036277.D
 Acq On : 21 Jun 2023 17:42
 Operator : JC/MD
 Sample : VX0621WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0621WBSD01

Quant Time: Jun 22 05:03:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 16 16:28:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	124205	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	234945	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	212610	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	105925	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	114697	50.532	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.060%	
35) Dibromofluoromethane	5.385	113	81801	51.344	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.680%	
50) Toluene-d8	8.647	98	307301	52.730	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.460%	
62) 4-Bromofluorobenzene	11.079	95	111704	47.484	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 94.960%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.167	85	26256	17.222	ug/l	99
3) Chloromethane	1.295	50	33332	20.664	ug/l	99
4) Vinyl Chloride	1.374	62	31390	20.428	ug/l	98
5) Bromomethane	1.618	94	23264	24.629	ug/l	93
6) Chloroethane	1.691	64	24951	25.095	ug/l	97
7) Trichlorofluoromethane	1.886	101	47606	19.143	ug/l	99
8) Diethyl Ether	2.130	74	20504	22.152	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	27178	19.164	ug/l	98
10) Methyl Iodide	2.453	142	32275	22.072	ug/l	92
11) Tert butyl alcohol	2.996	59	41405	119.322	ug/l	97
12) 1,1-Dichloroethene	2.319	96	27755	20.697	ug/l	96
13) Acrolein	2.240	56	34317	89.054	ug/l	100
14) Allyl chloride	2.666	41	60082	22.142	ug/l	96
15) Acrylonitrile	3.069	53	109773	123.664	ug/l	99
16) Acetone	2.392	43	99779	105.808	ug/l	98
17) Carbon Disulfide	2.514	76	63092	19.034	ug/l	99
18) Methyl Acetate	2.703	43	86363	24.147	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	116486	22.189	ug/l	98
20) Methylene Chloride	2.788	84	36784	21.529	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	31823	21.358	ug/l	99
22) Diisopropyl ether	3.758	45	129246	23.936	ug/l	97
23) Vinyl Acetate	3.721	43	453219	118.429	ug/l	99
24) 1,1-Dichloroethane	3.611	63	66994	22.456	ug/l	98
25) 2-Butanone	4.562	43	153209	116.049	ug/l	100
26) 2,2-Dichloropropane	4.477	77	41575	17.921	ug/l	98
27) cis-1,2-Dichloroethene	4.483	96	37112	21.782	ug/l	96
28) Bromochloromethane	4.898	49	39891	25.650	ug/l	92
29) Tetrahydrofuran	5.007	42	103737	123.721	ug/l	95
30) Chloroform	5.093	83	63678	20.267	ug/l	97
31) Cyclohexane	5.465	56	47801	19.631	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	49180	18.462	ug/l	98
36) 1,1-Dichloropropene	5.696	75	43132	18.379	ug/l	99
37) Ethyl Acetate	4.709	43	59383	21.718	ug/l	97
38) Carbon Tetrachloride	5.672	117	36721	16.096	ug/l	90
39) Methylcyclohexane	7.379	83	44995	17.802	ug/l	96
40) Benzene	6.038	78	131412	19.912	ug/l	99

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	31720	21.042	ug/l	97
42) 1,2-Dichloroethane	6.086	62	52889	17.789	ug/l	99
43) Isopropyl Acetate	6.336	43	88016	21.034	ug/l	98
44) Trichloroethene	7.129	130	29732	18.028	ug/l	97
45) 1,2-Dichloropropane	7.428	63	34980	19.936	ug/l	100
46) Dibromomethane	7.580	93	23518	18.815	ug/l	97
47) Bromodichloromethane	7.824	83	41347	17.231	ug/l	99
48) Methyl methacrylate	7.696	41	41104	19.146	ug/l	97
49) 1,4-Dioxane	7.696	88	17130	476.563	ug/l #	98
51) 4-Methyl-2-Pentanone	8.574	43	289578	109.597	ug/l	97
52) Toluene	8.720	92	80480	19.477	ug/l	96
53) t-1,3-Dichloropropene	8.976	75	46302	18.733	ug/l	98
54) cis-1,3-Dichloropropene	8.367	75	48735	18.387	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	34645	20.310	ug/l	94
56) Ethyl methacrylate	9.116	69	53247	20.664	ug/l	94
57) 1,3-Dichloropropane	9.305	76	62273	20.521	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.245	63	150887	106.239	ug/l	95
59) 2-Hexanone	9.427	43	229971	117.074	ug/l	98
60) Dibromochloromethane	9.519	129	27674	16.622	ug/l	100
61) 1,2-Dibromoethane	9.610	107	35055	19.709	ug/l	99
64) Tetrachloroethene	9.275	164	25908	19.586	ug/l	98
65) Chlorobenzene	10.080	112	84151	19.101	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	27226	17.908	ug/l	97
67) Ethyl Benzene	10.195	91	153973	19.569	ug/l	97
68) m/p-Xylenes	10.299	106	118179	39.810	ug/l	98
69) o-Xylene	10.640	106	58350	19.923	ug/l	97
70) Styrene	10.653	104	95698	19.610	ug/l	98
71) Bromoform	10.799	173	15798	15.093	ug/l #	100
73) Isopropylbenzene	10.964	105	144978	18.445	ug/l	98
74) N-amyl acetate	10.842	43	73828	20.786	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.214	83	54366	20.201	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	56413	22.441	ug/l	91
77) Bromobenzene	11.195	156	33019	17.931	ug/l	96
78) n-propylbenzene	11.305	91	175945	19.029	ug/l	97
79) 2-Chlorotoluene	11.366	91	103654	17.823	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	121260	18.118	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	11309	15.746	ug/l	85
82) 4-Chlorotoluene	11.451	91	122716	18.110	ug/l	99
83) tert-Butylbenzene	11.713	119	116717	18.344	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	126649	18.972	ug/l	98
85) sec-Butylbenzene	11.890	105	149286	18.843	ug/l	100
86) p-Isopropyltoluene	12.006	119	130025	19.507	ug/l	99
87) 1,3-Dichlorobenzene	11.970	146	62563	17.815	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	67405	18.738	ug/l	99
89) n-Butylbenzene	12.329	91	111312	18.713	ug/l	97
90) Hexachloroethane	12.536	117	16481	15.763	ug/l	92
91) 1,2-Dichlorobenzene	12.335	146	65097	18.887	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	9888	16.657	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	35439	18.138	ug/l	98
94) Hexachlorobutadiene	13.725	225	11540	14.941	ug/l	99
95) Naphthalene	13.774	128	135753	20.143	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	35986	18.367	ug/l	97

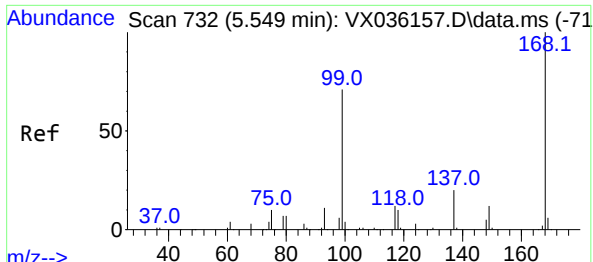
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062123\
Data File : VX036277.D
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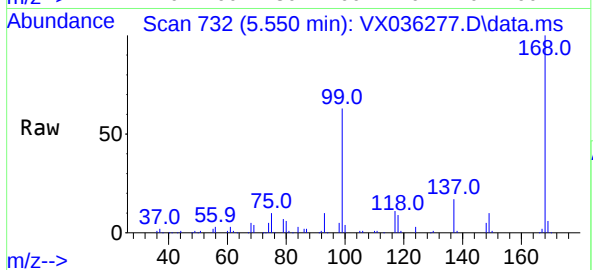
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

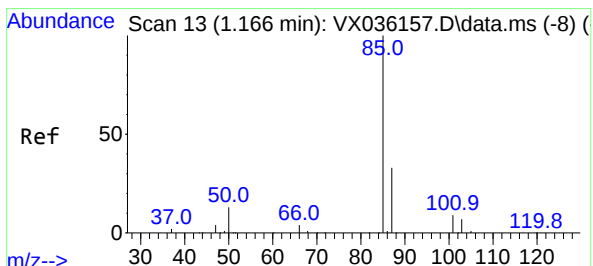
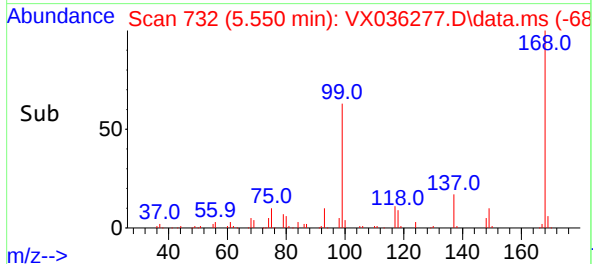
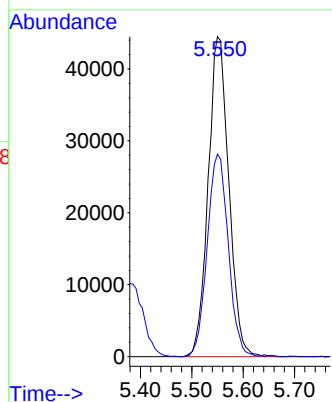


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

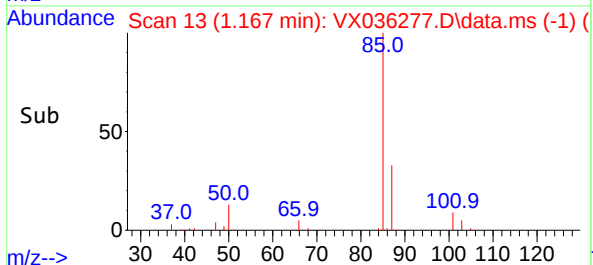
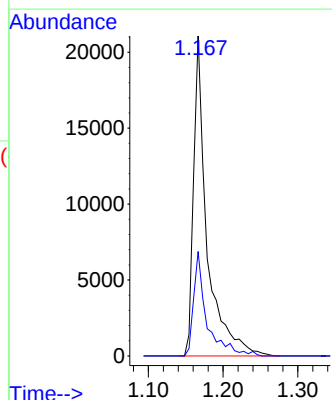
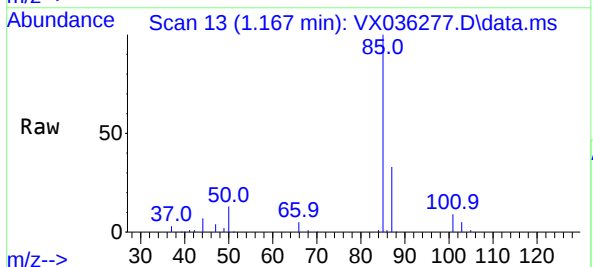


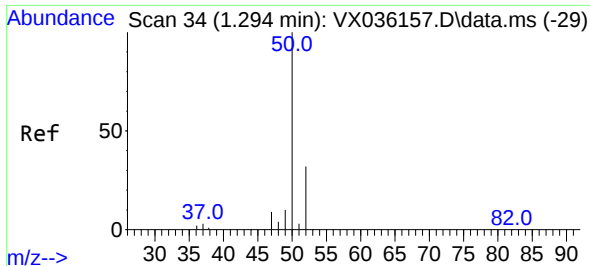
Tgt Ion:168 Resp: 124205
Ion Ratio Lower Upper
168 100
99 63.3 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 17.222 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 85 Resp: 26256
Ion Ratio Lower Upper
85 100
87 32.6 16.7 50.1

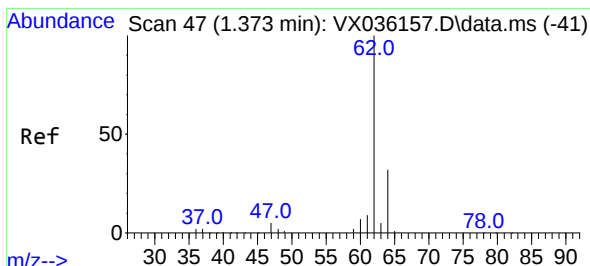
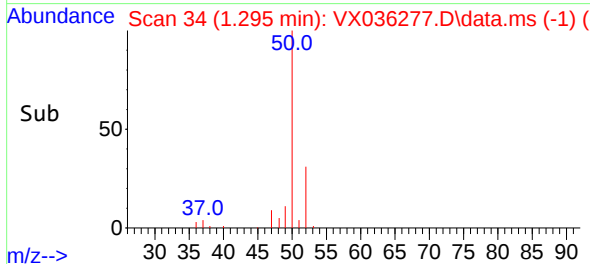
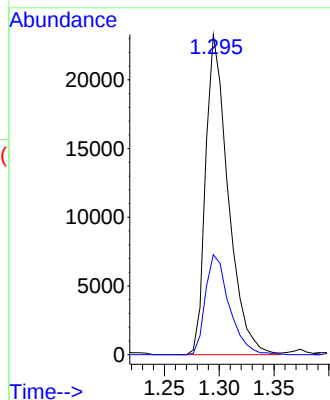
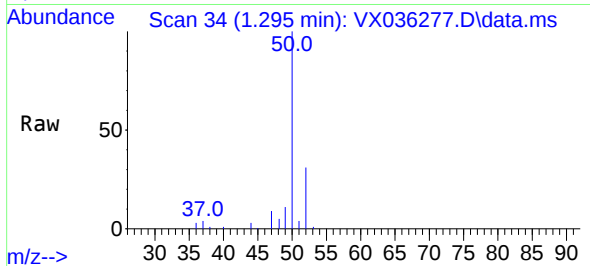




#3
Chloromethane
Concen: 20.664 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

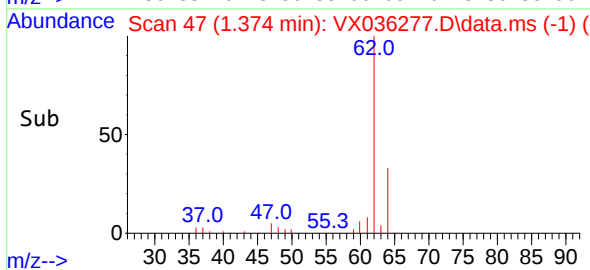
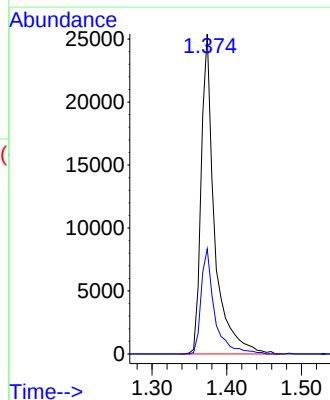
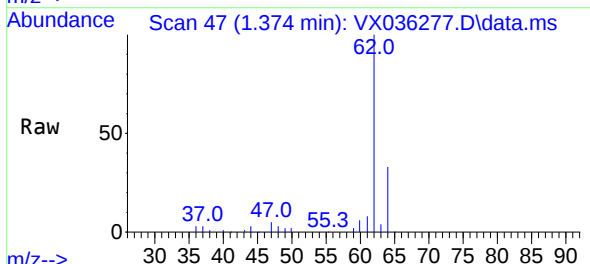
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

Tgt Ion: 50 Resp: 33332
Ion Ratio Lower Upper
50 100
52 31.3 25.5 38.3

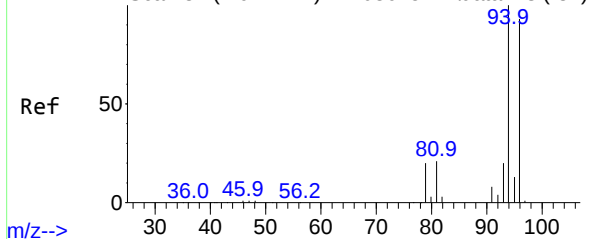


#4
Vinyl Chloride
Concen: 20.428 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 62 Resp: 31390
Ion Ratio Lower Upper
62 100
64 32.8 25.4 38.0



Abundance Scan 87 (1.617 min): VX036157.D\data.ms (-81)



#5

Bromomethane

Concen: 24.629 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.001 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01

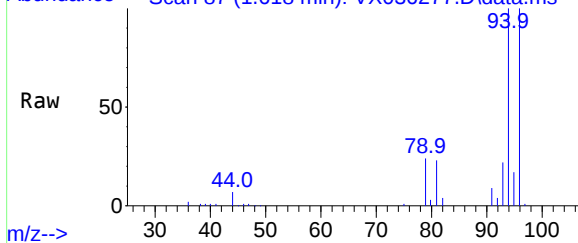
Tgt Ion: 94 Resp: 23264

Ion Ratio Lower Upper

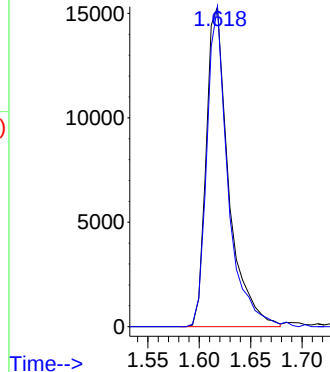
94 100

96 99.9 74.6 111.8

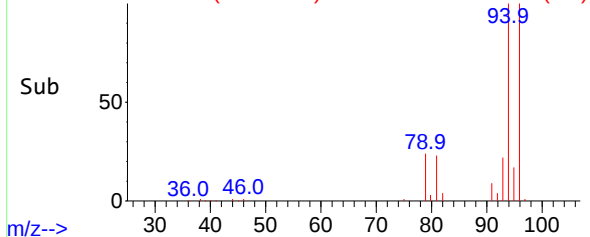
Abundance Scan 87 (1.618 min): VX036277.D\data.ms



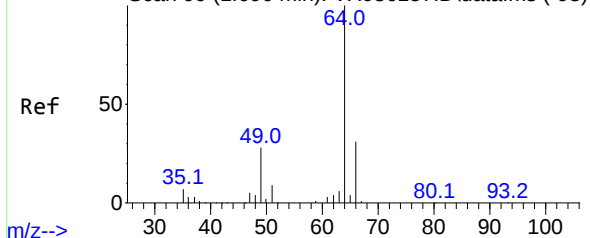
Abundance



Abundance Scan 87 (1.618 min): VX036277.D\data.ms (-38)



Abundance Scan 99 (1.690 min): VX036157.D\data.ms (-93)



#6

Chloroethane

Concen: 25.095 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.001 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

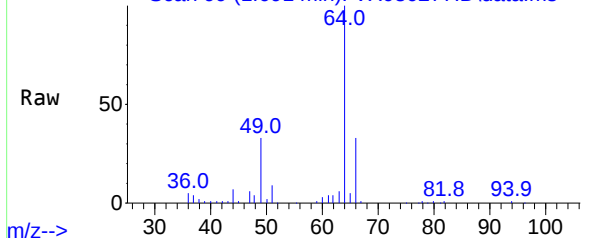
Tgt Ion: 64 Resp: 24951

Ion Ratio Lower Upper

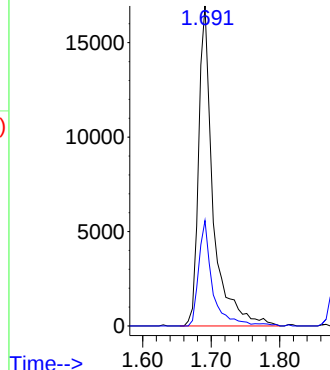
64 100

66 32.9 25.1 37.7

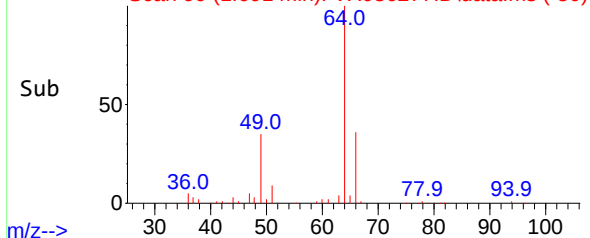
Abundance Scan 99 (1.691 min): VX036277.D\data.ms

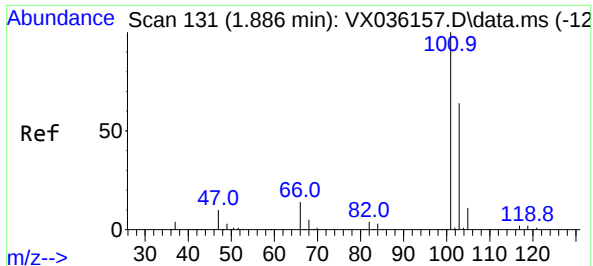


Abundance



Abundance Scan 99 (1.691 min): VX036277.D\data.ms (-50)

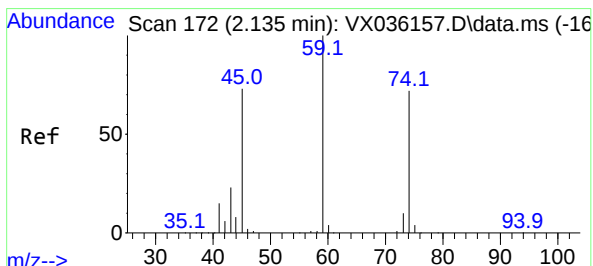
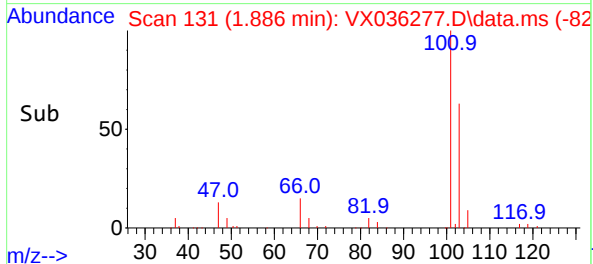
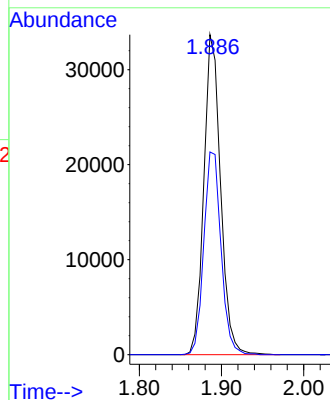
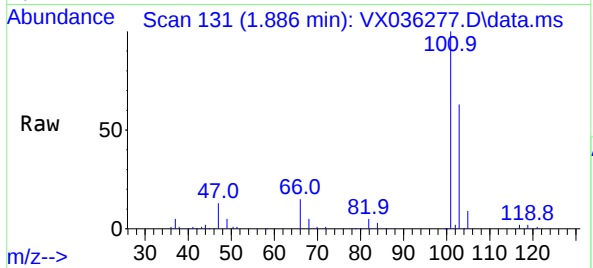




#7
Trichlorofluoromethane
Concen: 19.143 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

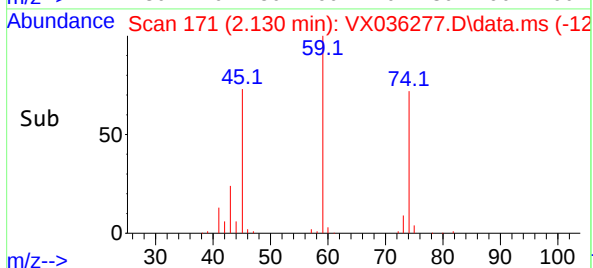
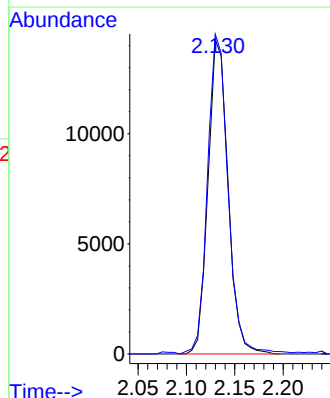
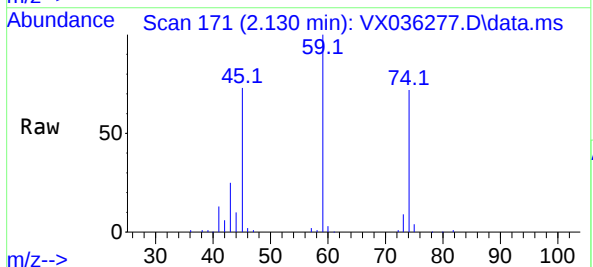
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

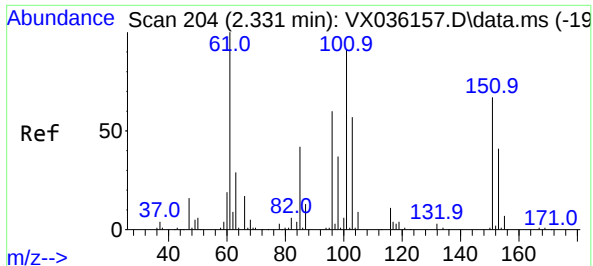
Tgt Ion:101 Resp: 47606
Ion Ratio Lower Upper
101 100
103 63.4 51.4 77.2



#8
Diethyl Ether
Concen: 22.152 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.005 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 74 Resp: 20504
Ion Ratio Lower Upper
74 100
45 104.2 53.3 159.8

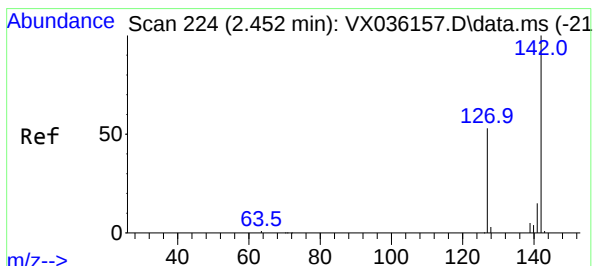
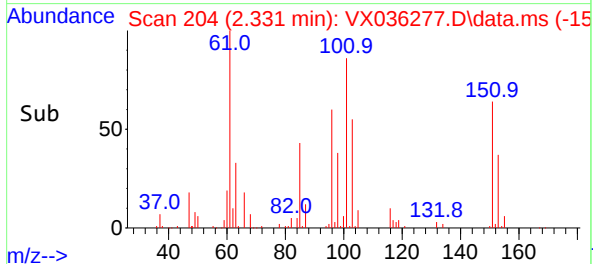
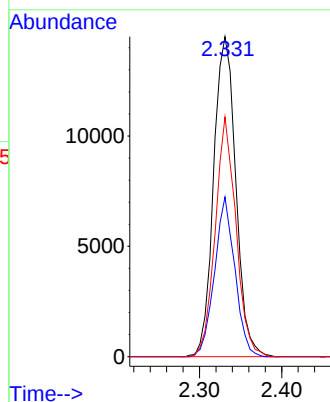
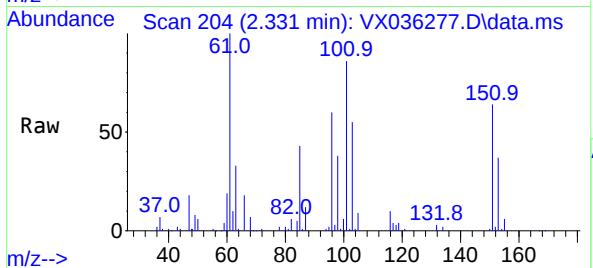




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.164 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

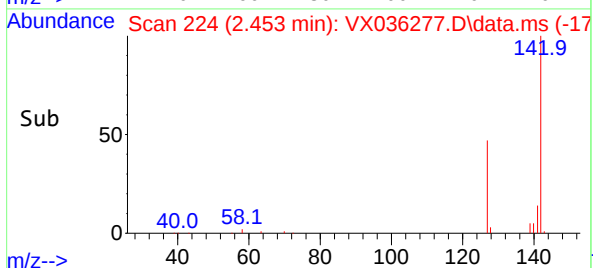
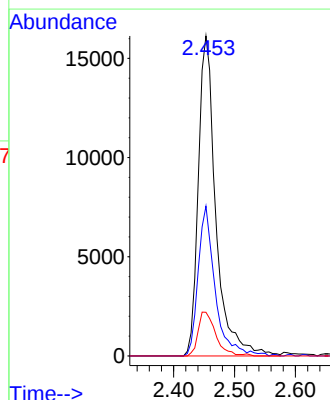
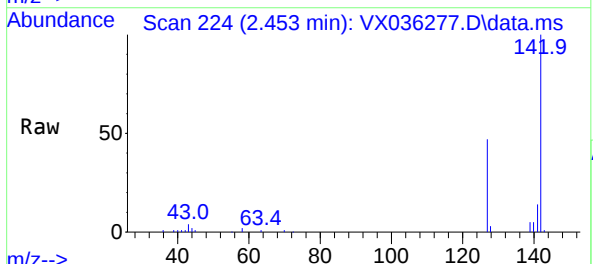
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

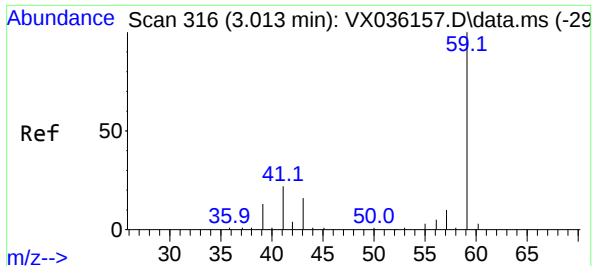
Tgt Ion:101 Resp: 27178
Ion Ratio Lower Upper
101 100
85 45.9 37.0 55.6
151 70.2 58.6 87.8



#10
Methyl Iodide
Concen: 22.072 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion:142 Resp: 32275
Ion Ratio Lower Upper
142 100
127 45.3 41.6 62.4
141 13.6 11.6 17.4





#11

Tert butyl alcohol

Concen: 119.322 ug/l

RT: 2.996 min Scan# 316

Delta R.T. -0.017 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

Instrument :

MSVOA_X

ClientSampleId :

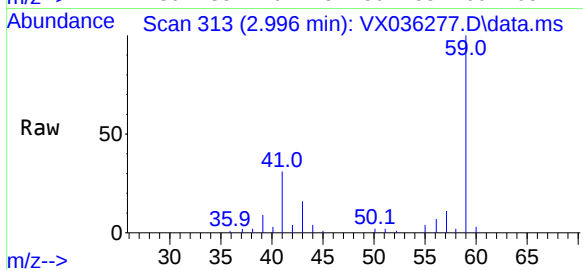
VX0621WBSD01

Tgt Ion: 59 Resp: 41405

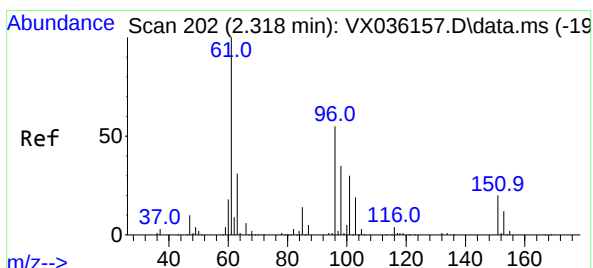
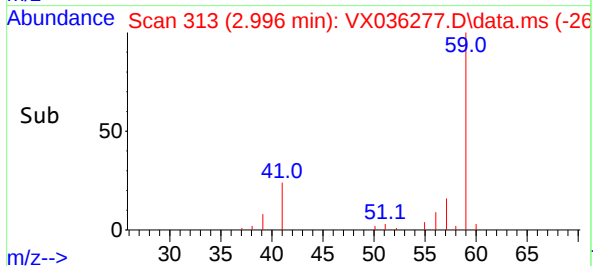
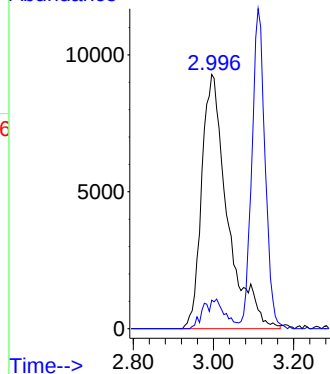
Ion Ratio Lower Upper

59 100

57 6.4 6.0 9.0



Abundance



#12

1,1-Dichloroethene

Concen: 20.697 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.001 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

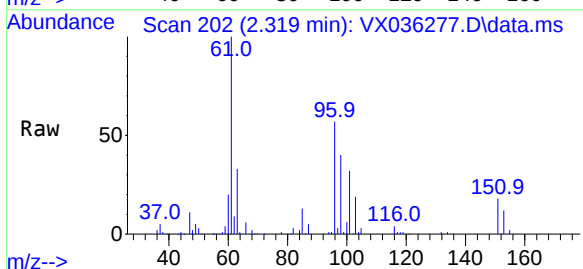
Tgt Ion: 96 Resp: 27755

Ion Ratio Lower Upper

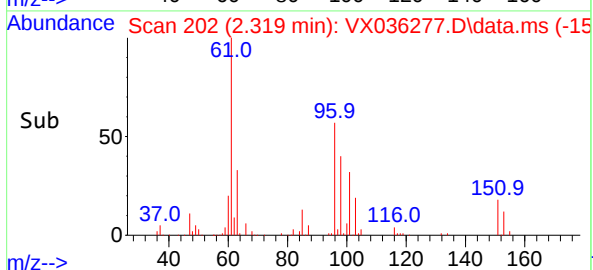
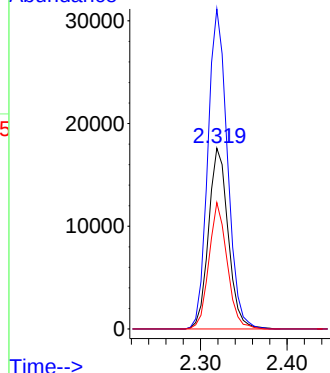
96 100

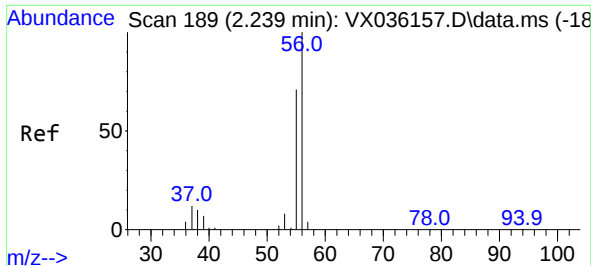
61 177.0 144.6 216.8

98 69.9 50.4 75.6



Abundance

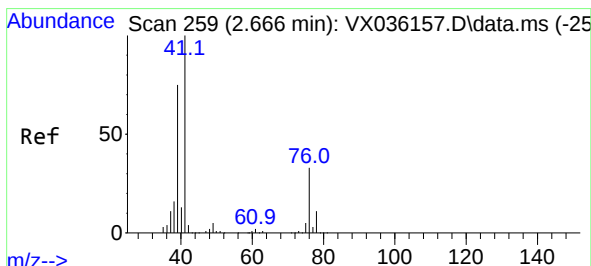
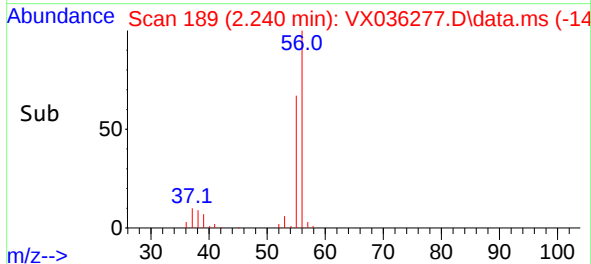
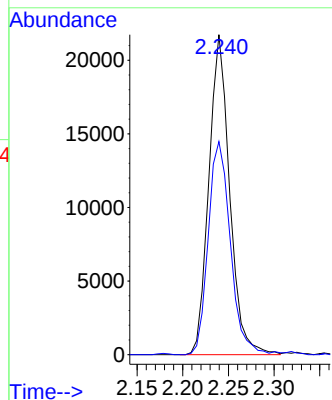
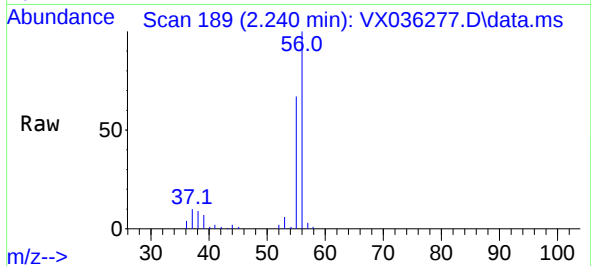




#13
Acrolein
Concen: 89.054 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

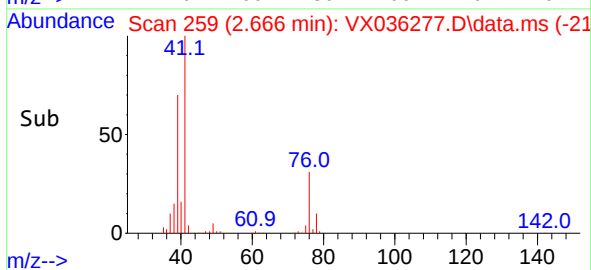
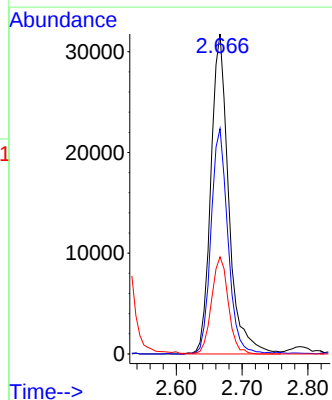
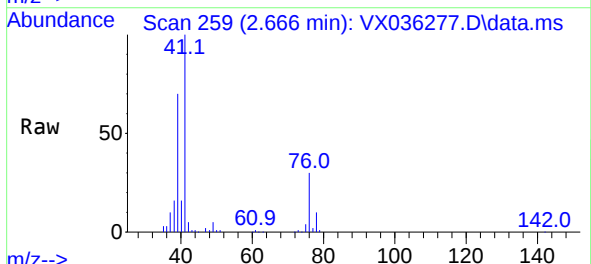
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

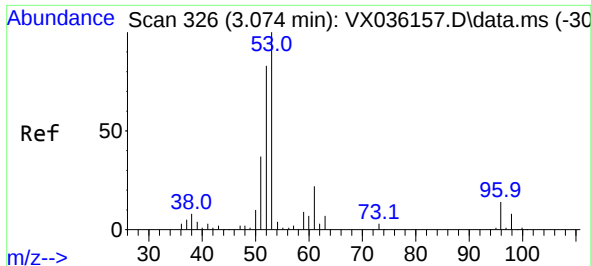
Tgt Ion: 56 Resp: 34317
Ion Ratio Lower Upper
56 100
55 71.2 57.1 85.7



#14
Allyl chloride
Concen: 22.142 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 41 Resp: 60082
Ion Ratio Lower Upper
41 100
39 66.6 55.8 83.6
76 28.3 24.3 36.5

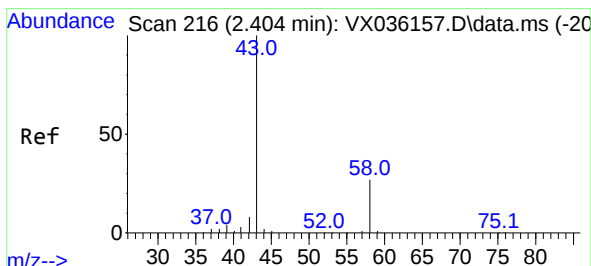
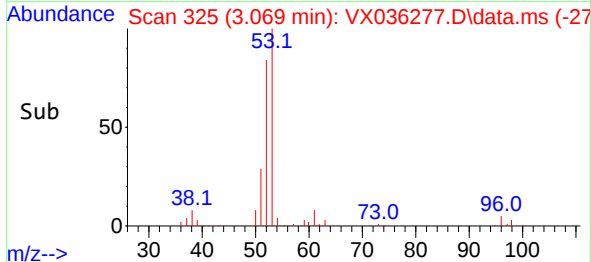
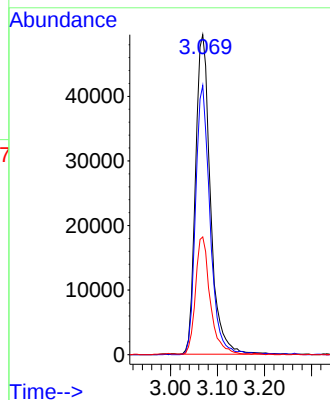
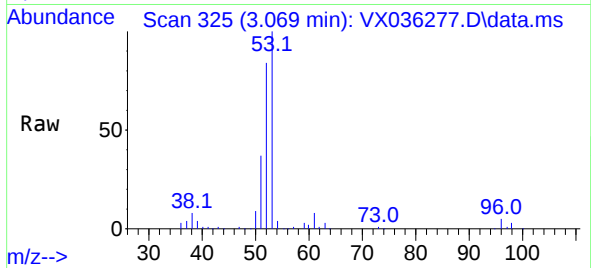




#15
Acrylonitrile
Concen: 123.664 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.005 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

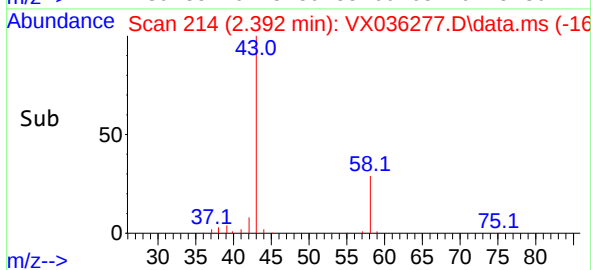
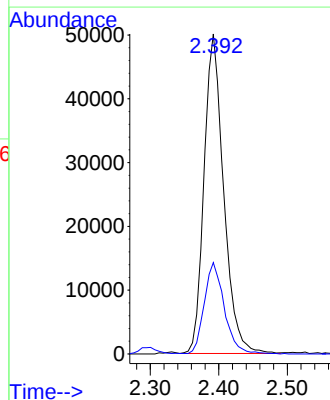
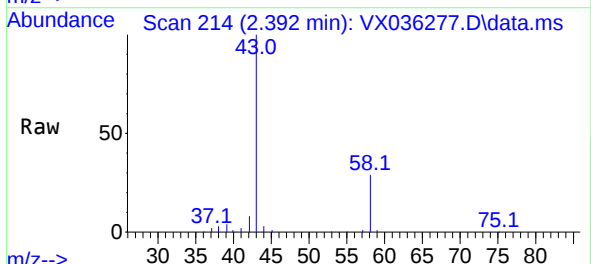
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

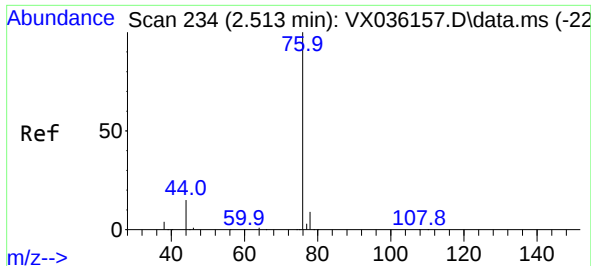
Tgt Ion: 53 Resp: 109773
Ion Ratio Lower Upper
53 100
52 81.8 66.0 99.0
51 35.6 29.8 44.6



#16
Acetone
Concen: 105.808 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.012 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 43 Resp: 99779
Ion Ratio Lower Upper
43 100
58 28.6 21.9 32.9

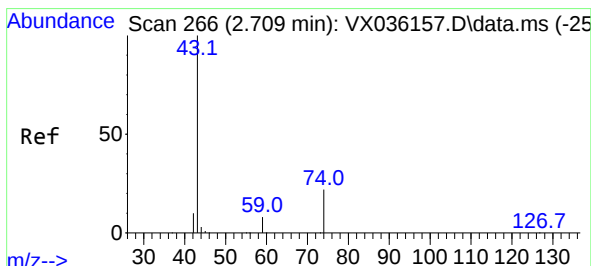
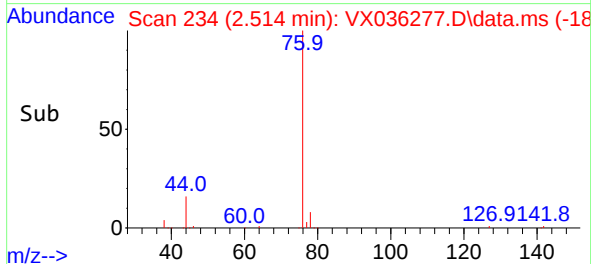
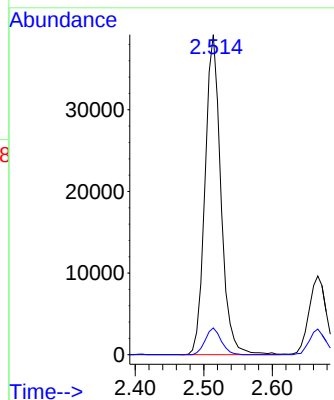
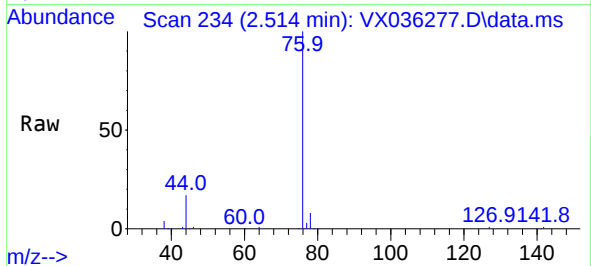




#17
Carbon Disulfide
Concen: 19.034 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

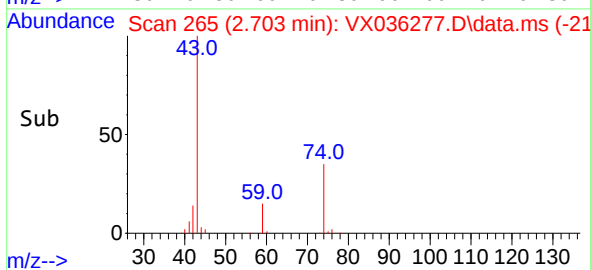
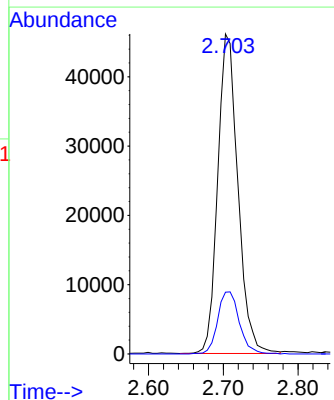
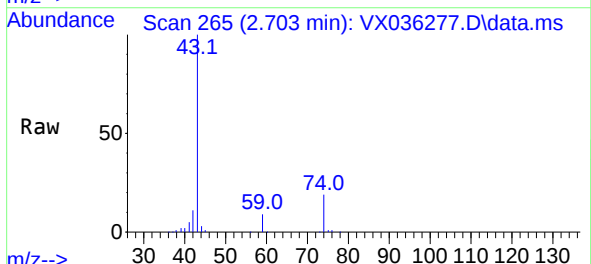
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

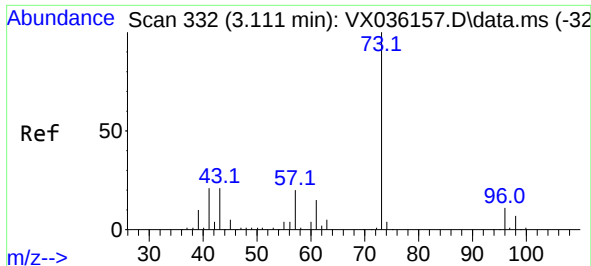
Tgt Ion: 76 Resp: 63092
Ion Ratio Lower Upper
76 100
78 8.4 7.0 10.6



#18
Methyl Acetate
Concen: 24.147 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 43 Resp: 86363
Ion Ratio Lower Upper
43 100
74 20.9 17.8 26.8

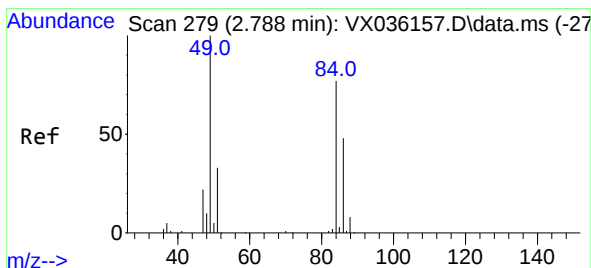
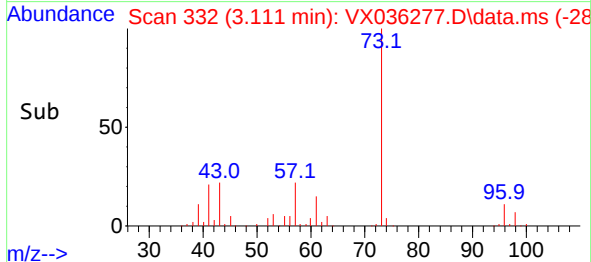
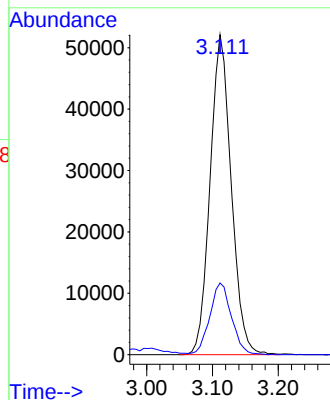
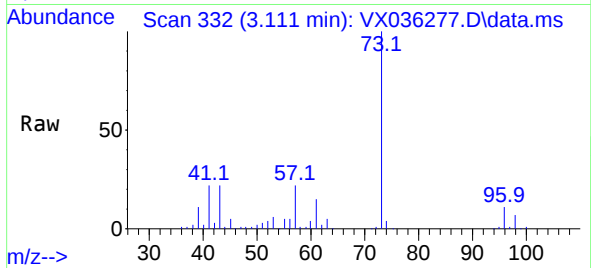




#19
Methyl tert-butyl Ether
Concen: 22.189 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

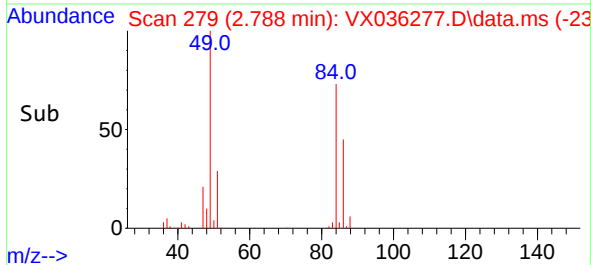
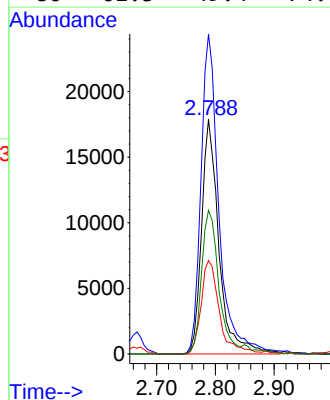
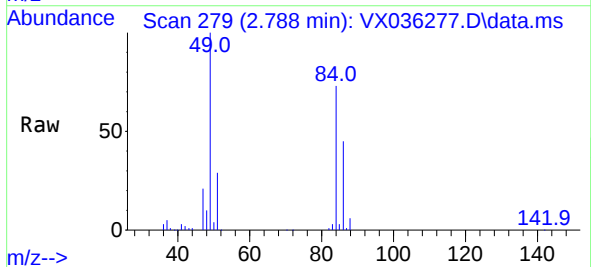
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

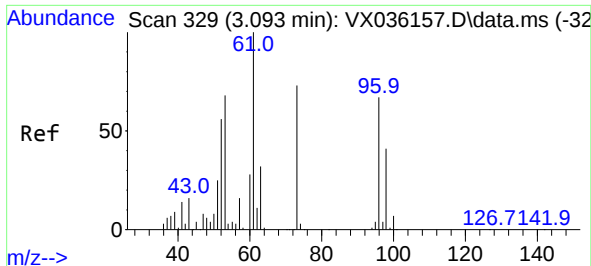
Tgt Ion: 73 Resp: 116486
Ion Ratio Lower Upper
73 100
57 22.4 17.3 25.9



#20
Methylene Chloride
Concen: 21.529 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 84 Resp: 36784
Ion Ratio Lower Upper
84 100
49 136.4 103.6 155.4
51 39.9 33.8 50.6
86 61.3 49.4 74.0

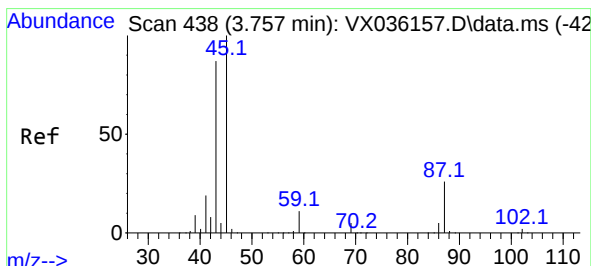
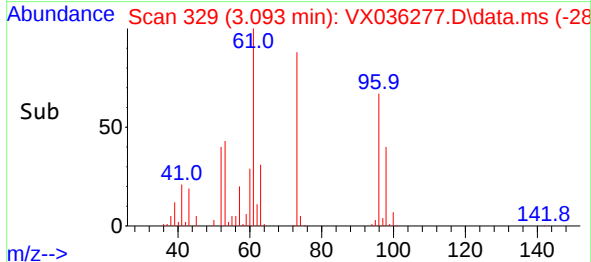
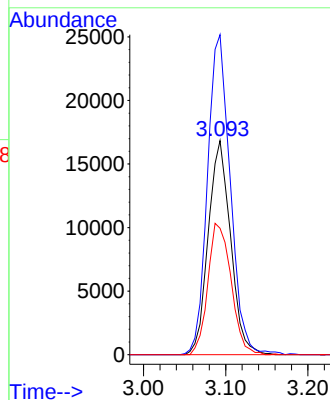
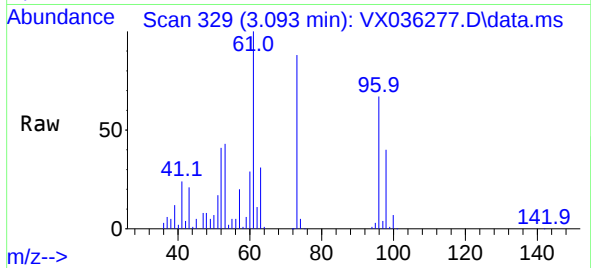




#21
trans-1,2-Dichloroethene
Concen: 21.358 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

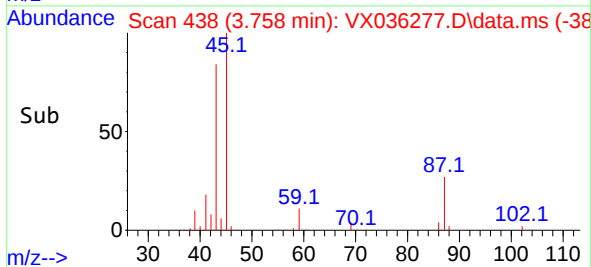
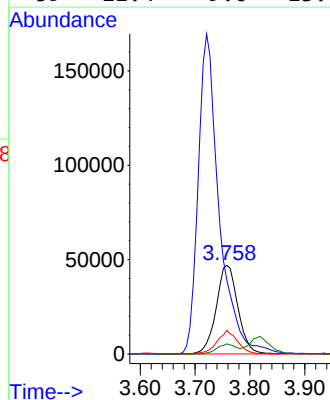
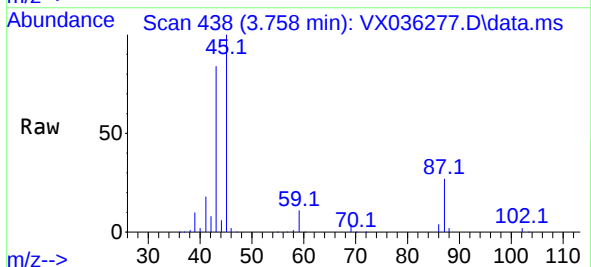
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

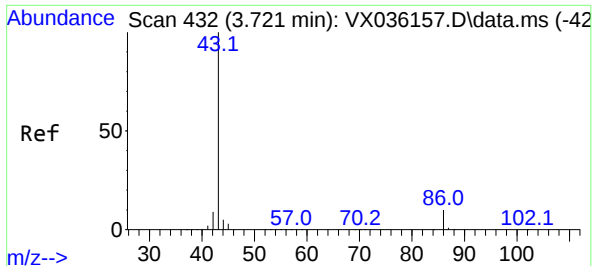
Tgt Ion: 96 Resp: 31823
Ion Ratio Lower Upper
96 100
61 149.5 119.2 178.8
98 59.1 48.7 73.1



#22
Diisopropyl ether
Concen: 23.936 ug/l
RT: 3.758 min Scan# 438
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 45 Resp: 129246
Ion Ratio Lower Upper
45 100
43 83.4 69.7 104.5
87 26.6 20.8 31.2
59 11.4 9.0 13.4

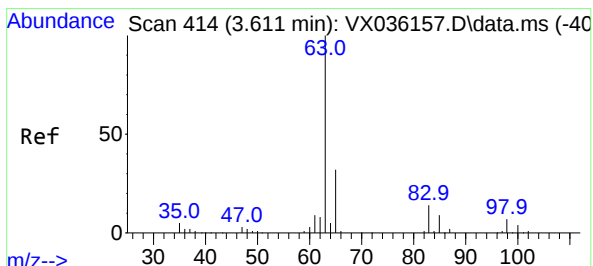
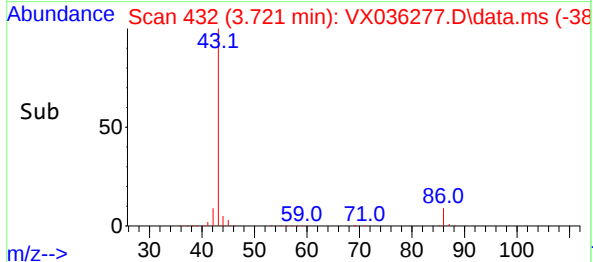
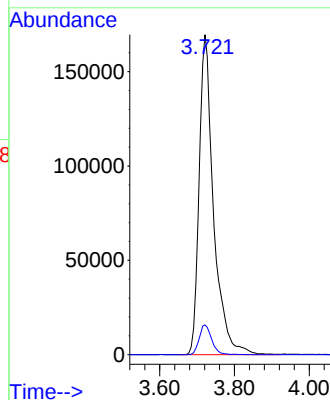
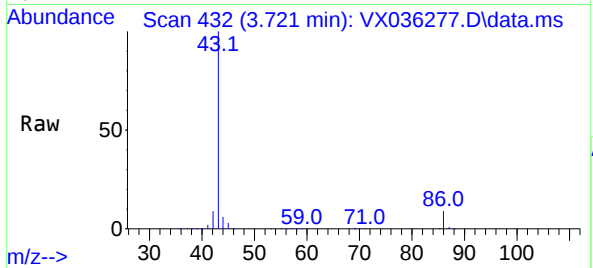




#23
 Vinyl Acetate
 Concen: 118.429 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX036277.D
 Acq: 21 Jun 2023 17:42

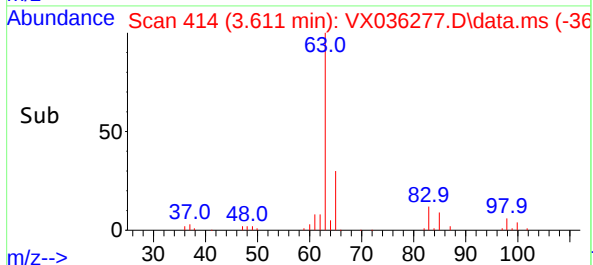
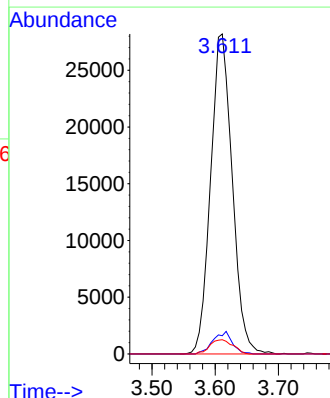
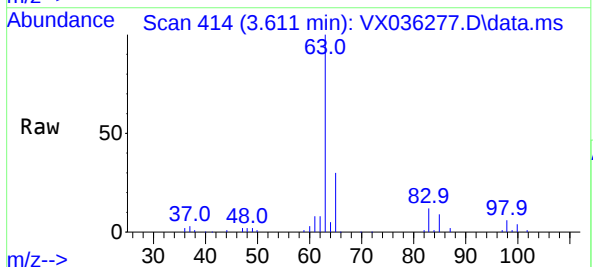
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0621WBSD01

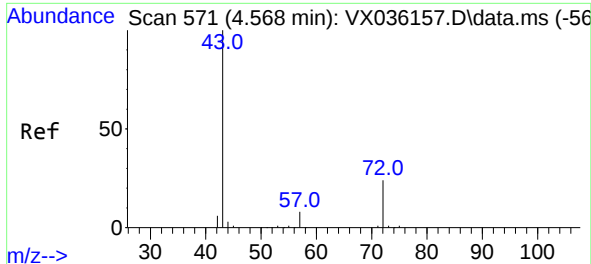
Tgt Ion: 43 Resp: 453219
 Ion Ratio Lower Upper
 43 100
 86 9.3 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 22.456 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX036277.D
 Acq: 21 Jun 2023 17:42

Tgt Ion: 63 Resp: 66994
 Ion Ratio Lower Upper
 63 100
 98 5.7 3.3 9.8
 100 4.5 2.1 6.5

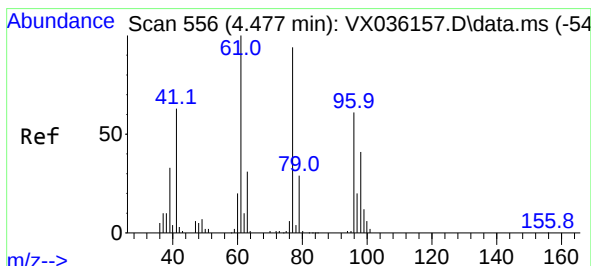
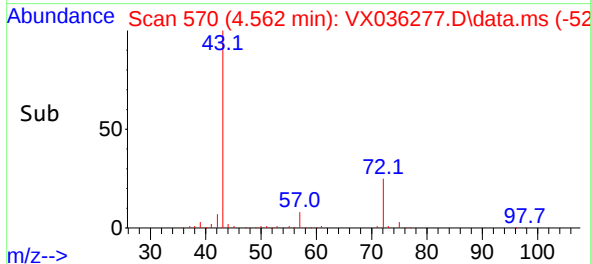
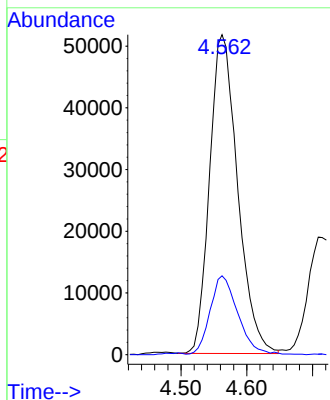
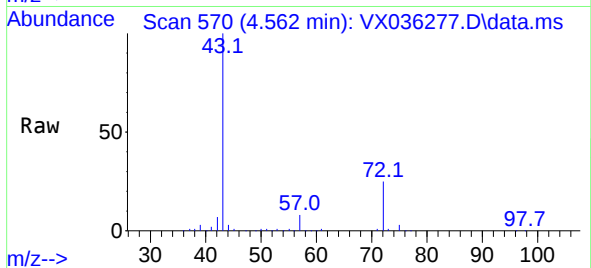




#25
2-Butanone
Concen: 116.049 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

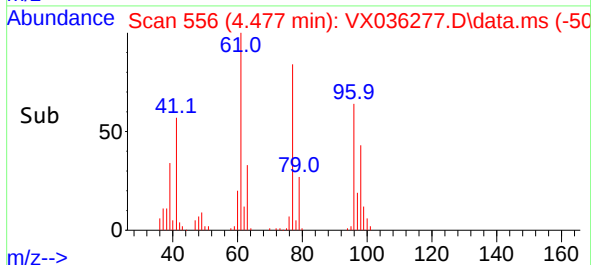
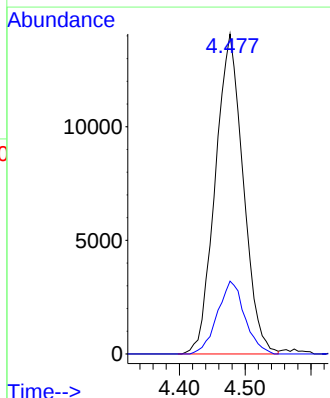
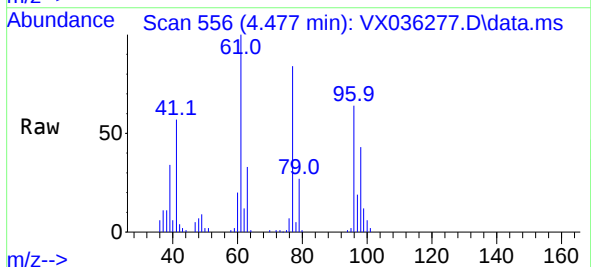
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

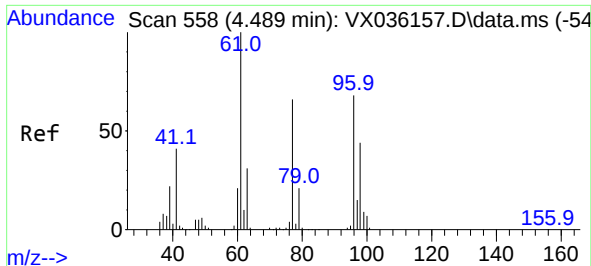
Tgt Ion: 43 Resp: 153209
Ion Ratio Lower Upper
43 100
72 24.3 19.4 29.2



#26
2,2-Dichloropropane
Concen: 17.921 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 77 Resp: 41575
Ion Ratio Lower Upper
77 100
97 22.3 10.8 32.3

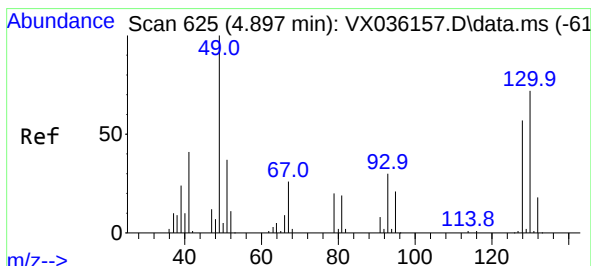
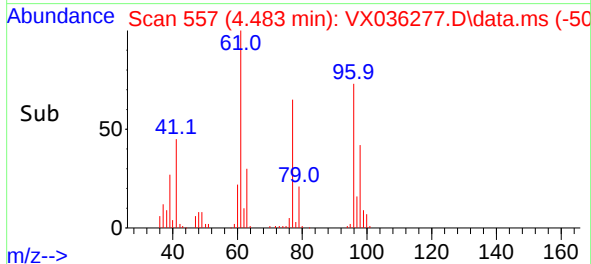
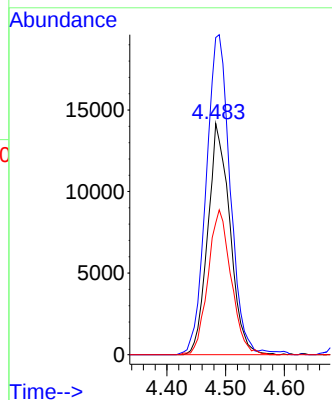
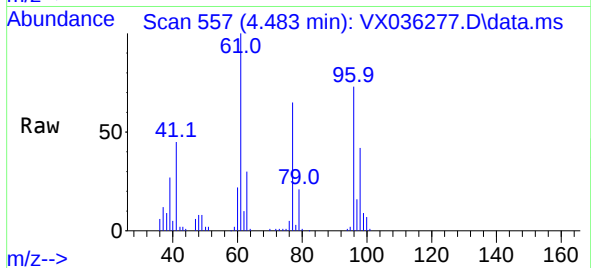




#27
cis-1,2-Dichloroethene
Concen: 21.782 ug/l
RT: 4.483 min Scan# 511
Delta R.T. -0.006 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

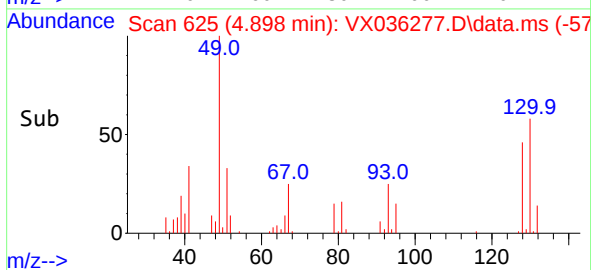
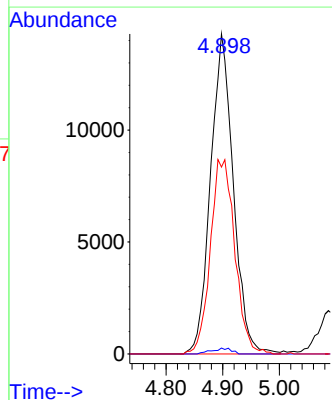
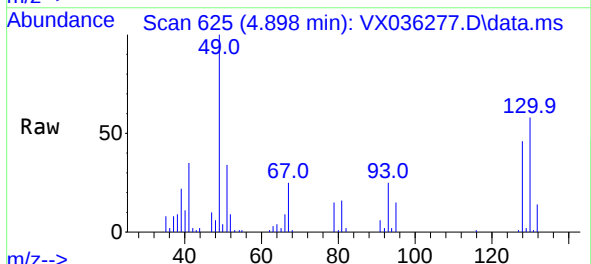
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

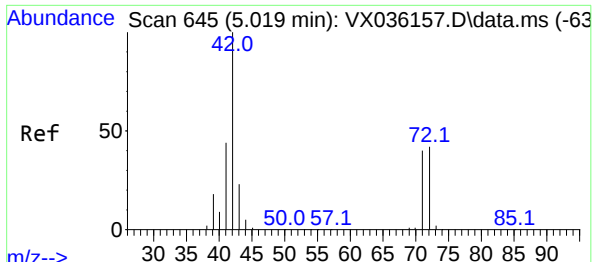
Tgt Ion: 96 Resp: 37112
Ion Ratio Lower Upper
96 100
61 148.9 0.0 312.2
98 65.3 0.0 129.0



#28
Bromochloromethane
Concen: 25.650 ug/l
RT: 4.898 min Scan# 625
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 49 Resp: 39891
Ion Ratio Lower Upper
49 100
129 1.5 0.0 3.8
130 65.3 57.5 86.3



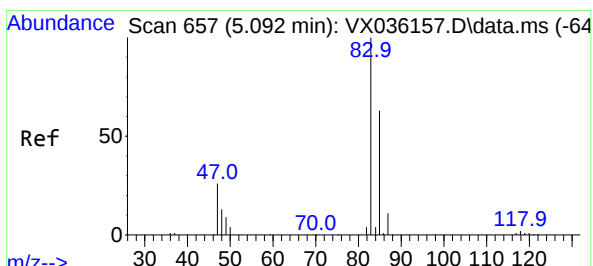
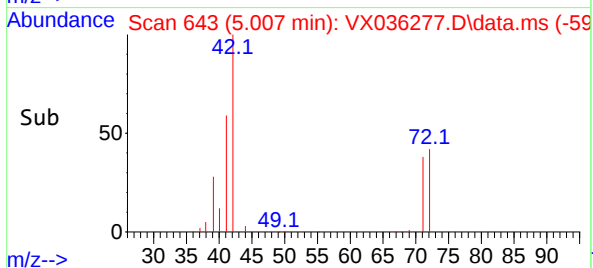
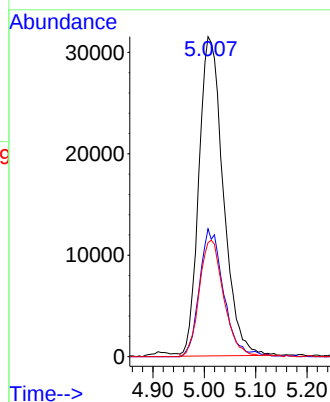
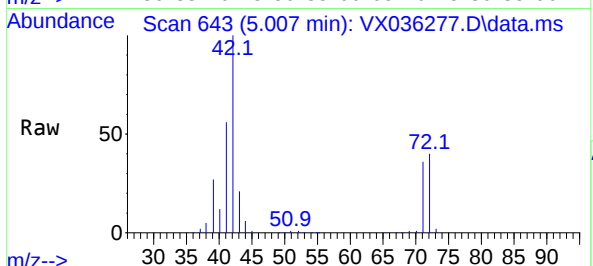


#29
Tetrahydrofuran
Concen: 123.721 ug/l
RT: 5.007 min Scan# 645
Delta R.T. -0.012 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

Tgt Ion: 42 Resp: 103737

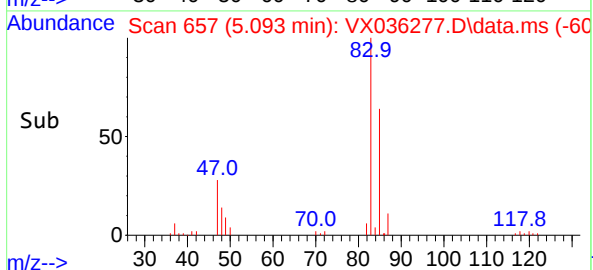
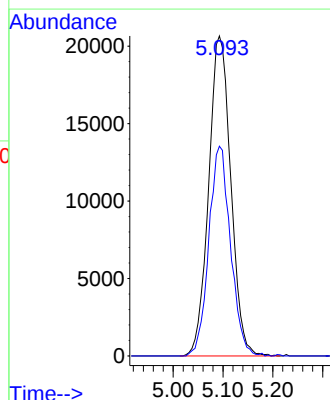
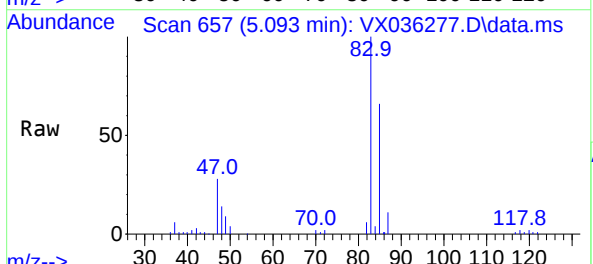
Ion	Ratio	Lower	Upper
42	100		
72	39.6	34.2	51.4
71	36.5	32.2	48.2

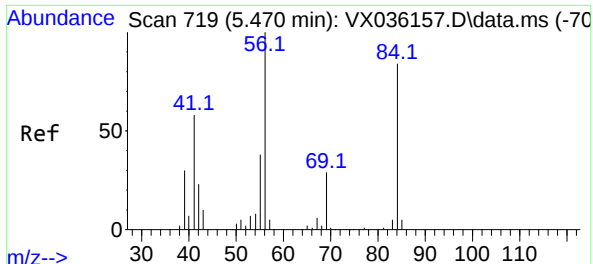


#30
Chloroform
Concen: 20.267 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 83 Resp: 63678

Ion	Ratio	Lower	Upper
83	100		
85	65.5	50.3	75.5

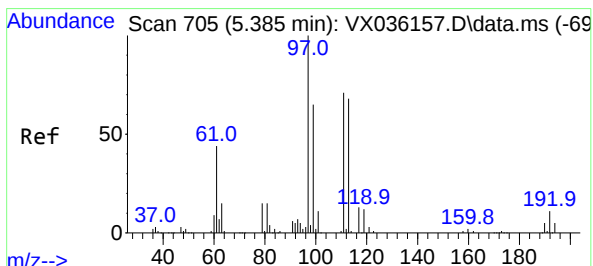
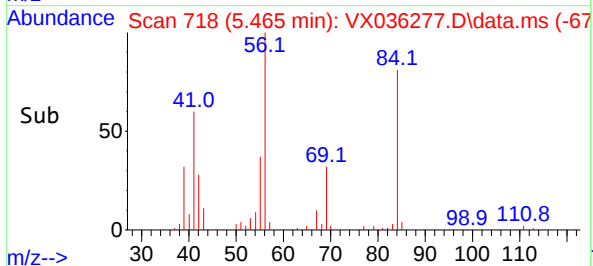
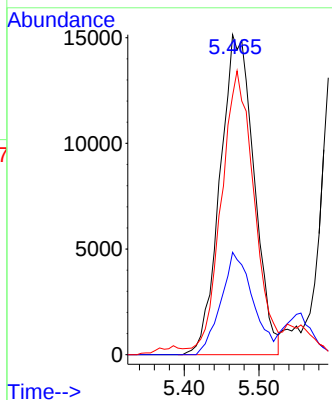
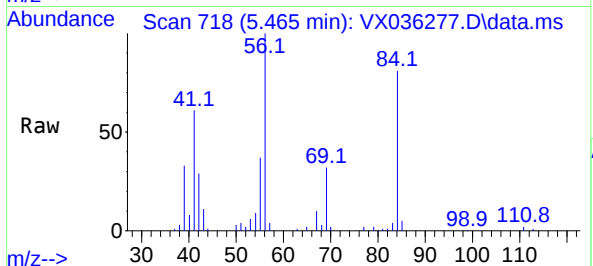




#31
Cyclohexane
Concen: 19.631 ug/l
RT: 5.465 min Scan# 719
Delta R.T. -0.005 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

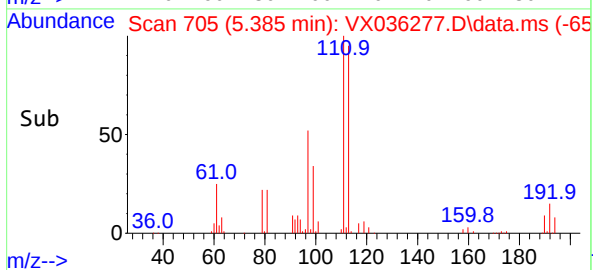
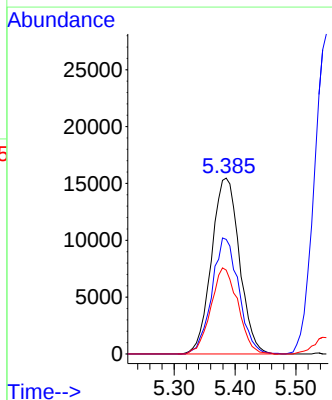
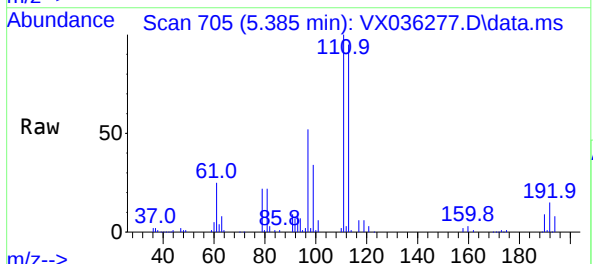
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

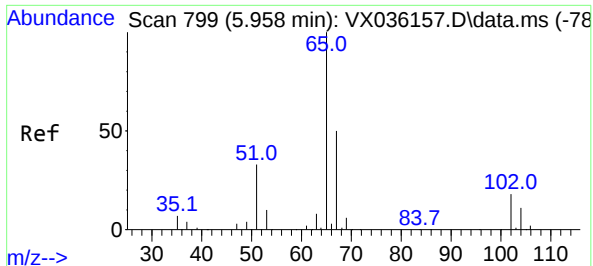
Tgt Ion: 56	Resp: 47801
Ion Ratio	Lower Upper
56 100	
69 32.0	23.4 35.2
84 78.9	65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 18.462 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 97	Resp: 49180
Ion Ratio	Lower Upper
97 100	
99 63.6	51.1 76.7
61 47.5	36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 50.532 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

Instrument :

MSVOA_X

ClientSampleId :

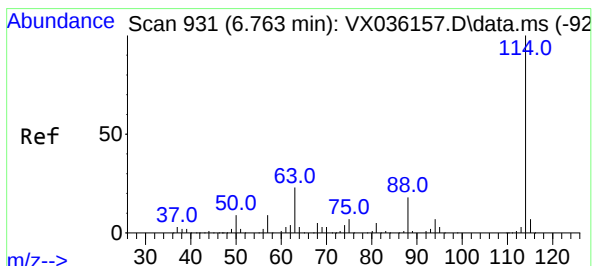
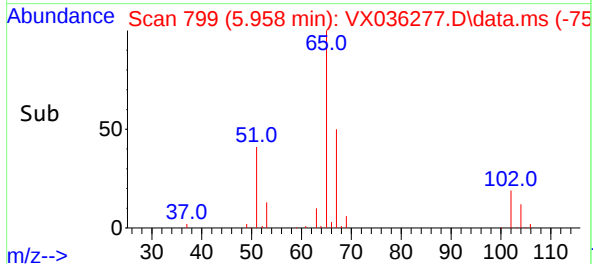
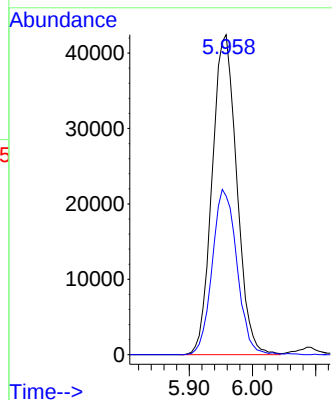
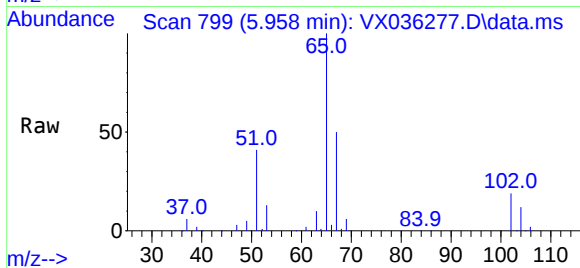
VX0621WBSD01

Tgt Ion: 65 Resp: 114697

Ion Ratio Lower Upper

65 100

67 51.8 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: VX036277.D

Acq: 21 Jun 2023 17:42

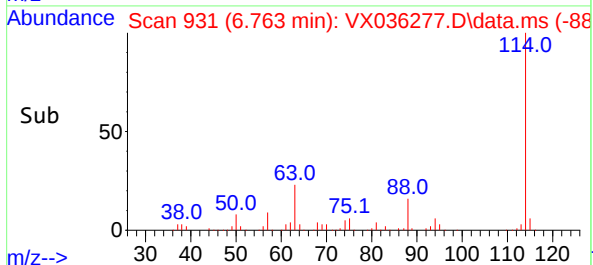
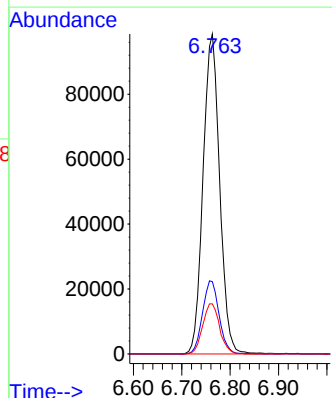
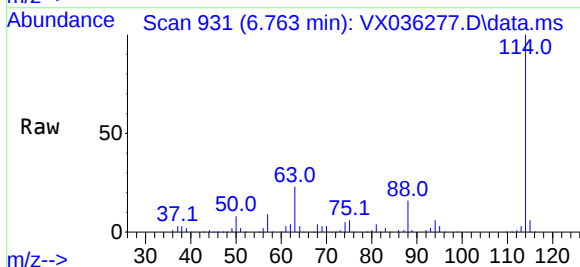
Tgt Ion: 114 Resp: 234945

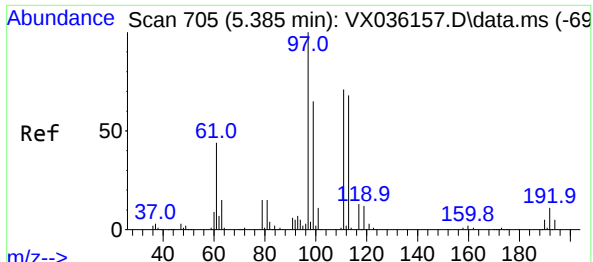
Ion Ratio Lower Upper

114 100

63 22.6 0.0 45.0

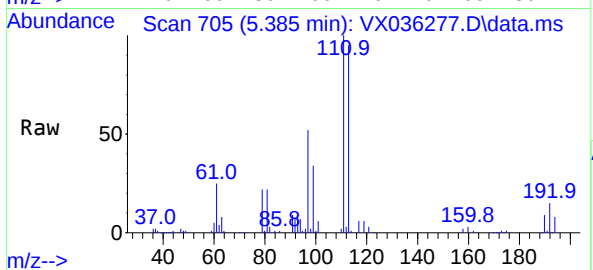
88 15.7 0.0 36.6



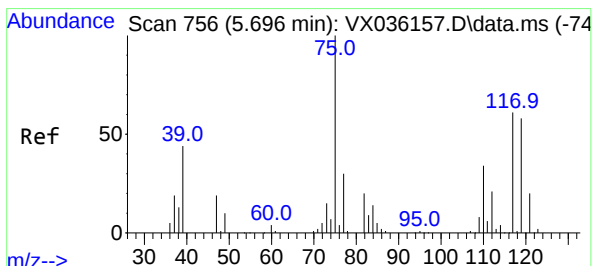
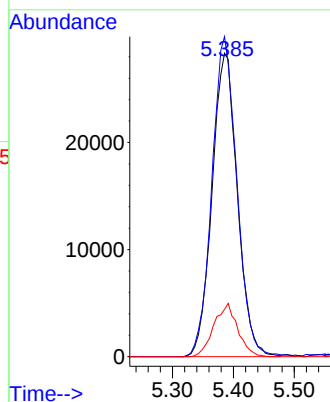
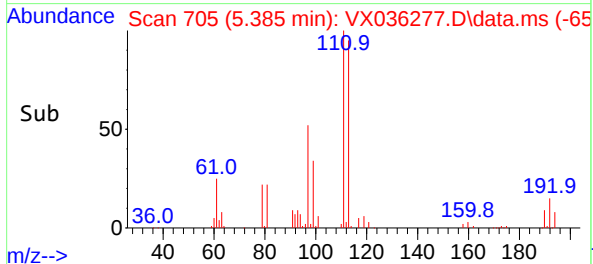


#35
Dibromofluoromethane
Concen: 51.344 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

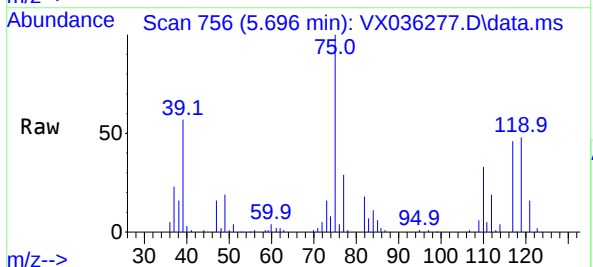
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01



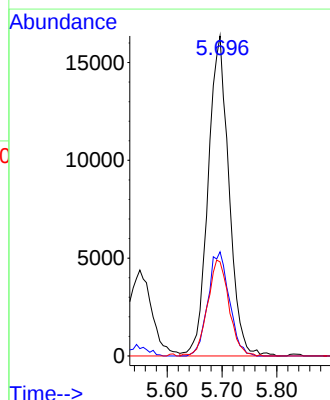
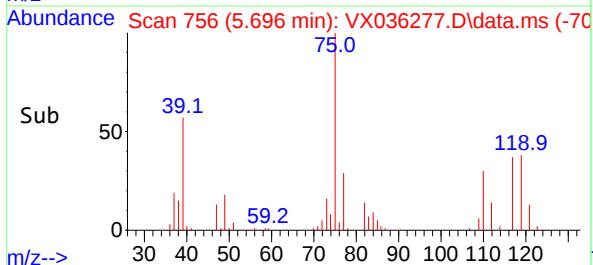
Tgt Ion:113 Resp: 81801
Ion Ratio Lower Upper
113 100
111 104.2 82.9 124.3
192 16.5 13.3 19.9

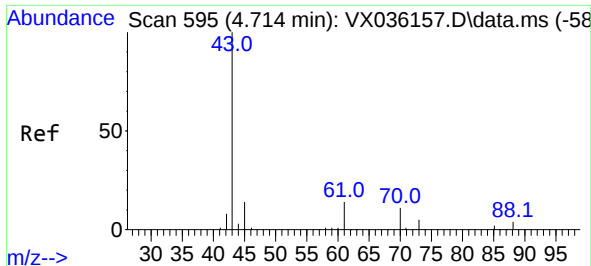


#36
1,1-Dichloropropene
Concen: 18.379 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42



Tgt Ion: 75 Resp: 43132
Ion Ratio Lower Upper
75 100
110 33.4 17.0 50.9
77 30.8 24.7 37.1





#37

Ethyl Acetate

Concen: 21.718 ug/l

RT: 4.709 min Scan# 594

Delta R.T. -0.005 min

Lab File: VX036277.D

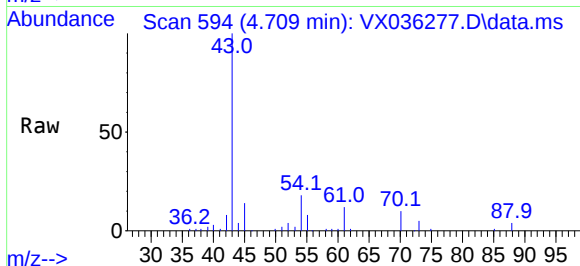
Acq: 21 Jun 2023 17:42

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01



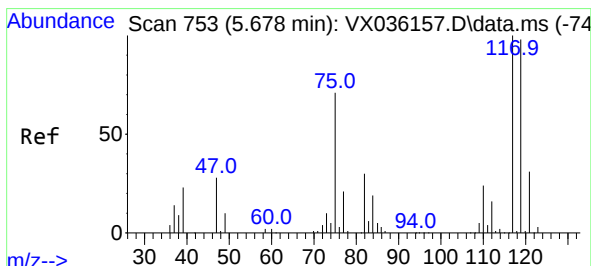
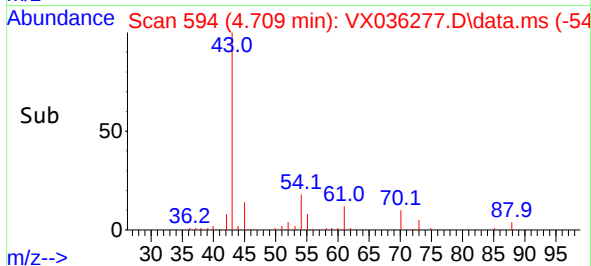
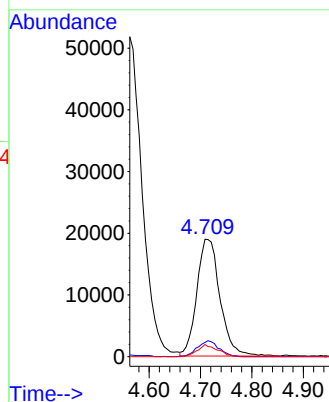
Tgt Ion: 43 Resp: 59383

Ion Ratio Lower Upper

43 100

61 12.6 10.6 16.0

70 9.0 8.3 12.5



#38

Carbon Tetrachloride

Concen: 16.096 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

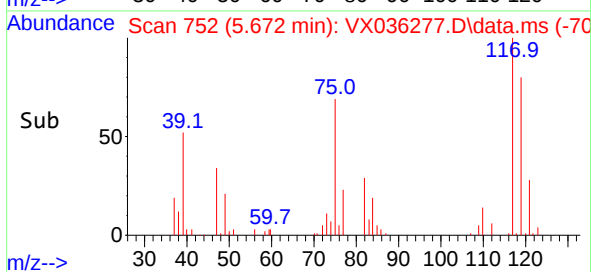
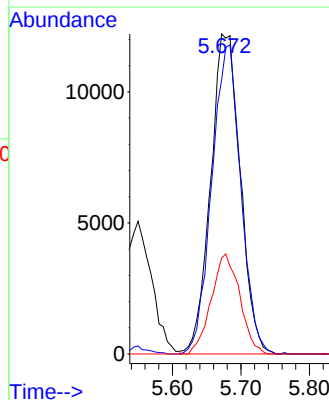
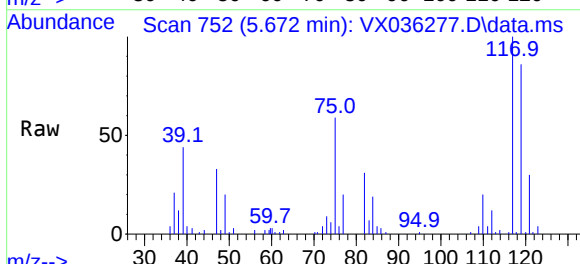
Tgt Ion: 117 Resp: 36721

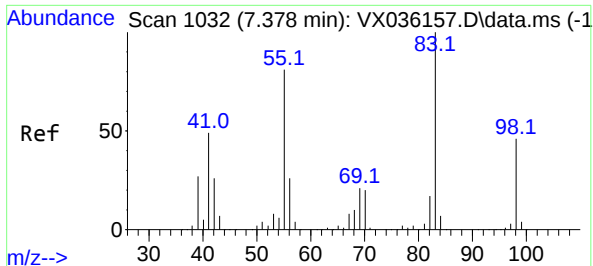
Ion Ratio Lower Upper

117 100

119 85.7 78.2 117.2

121 30.0 24.4 36.6

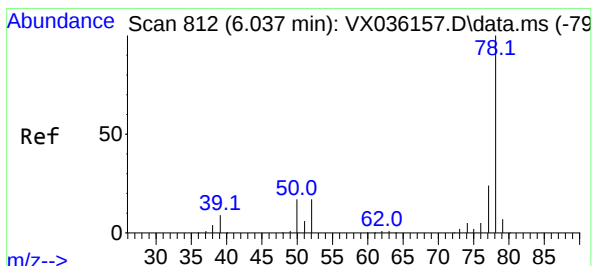
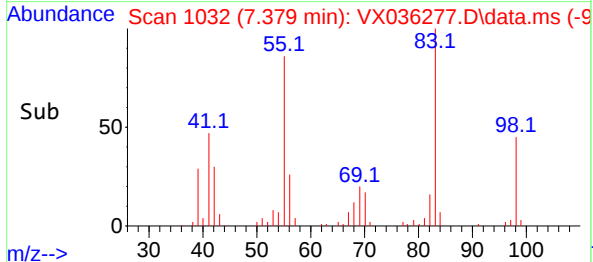
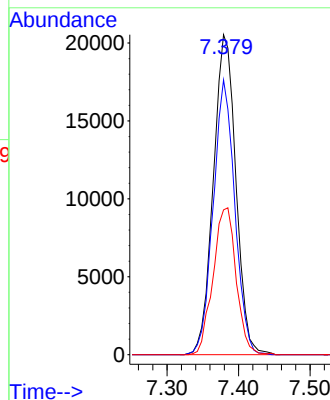
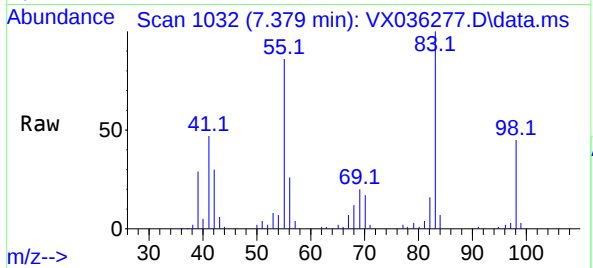




#39
Methylcyclohexane
Concen: 17.802 ug/l
RT: 7.379 min Scan# 10
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

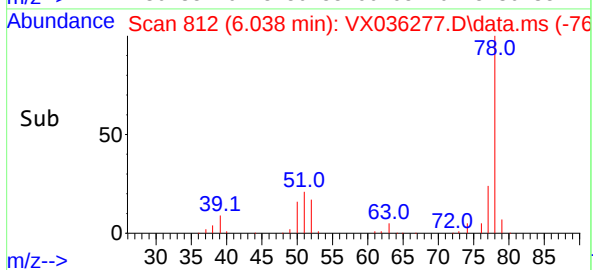
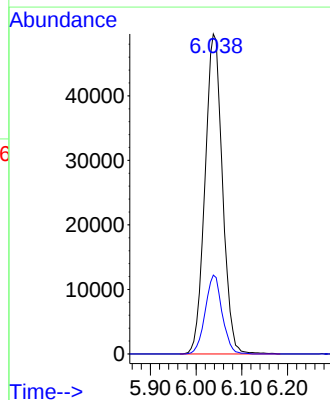
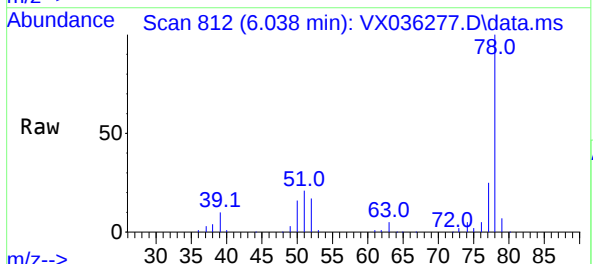
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

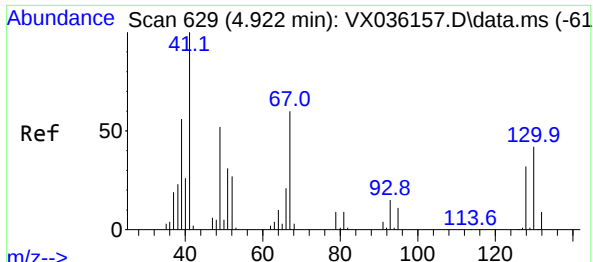
Tgt Ion: 83 Resp: 44995
Ion Ratio Lower Upper
83 100
55 85.9 64.6 97.0
98 45.2 36.7 55.1



#40
Benzene
Concen: 19.912 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 78 Resp: 131412
Ion Ratio Lower Upper
78 100
77 24.6 19.3 28.9

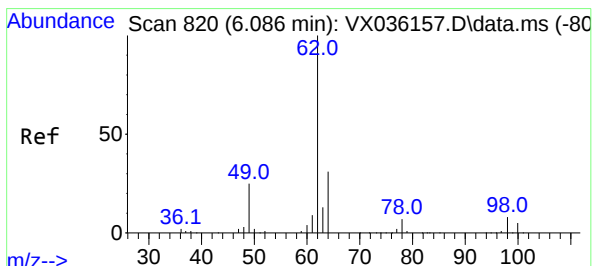
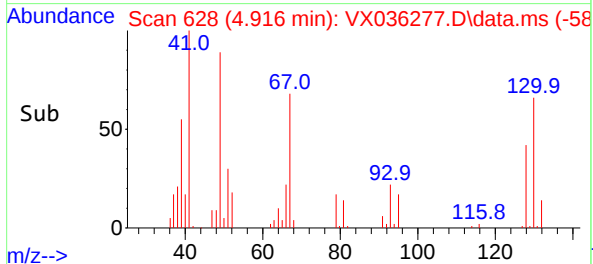
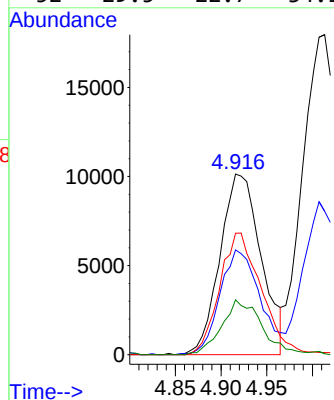
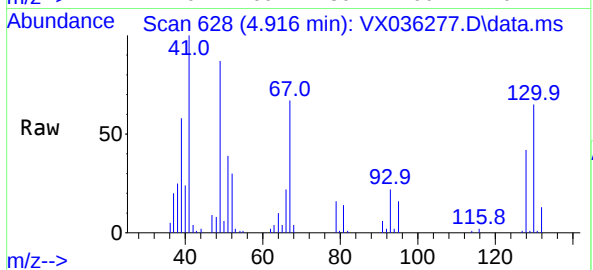




#41
Methacrylonitrile
Concen: 21.042 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

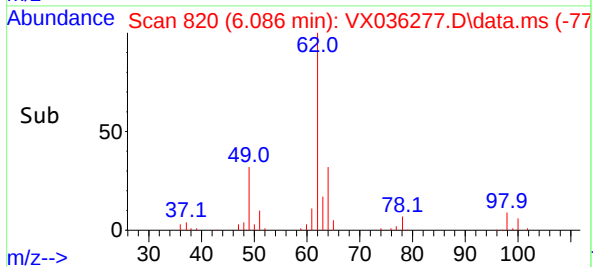
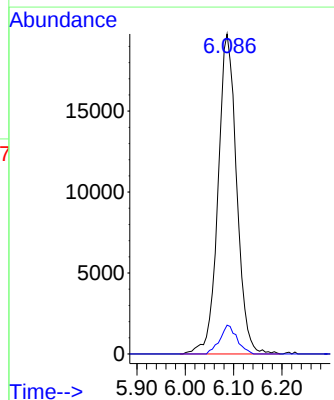
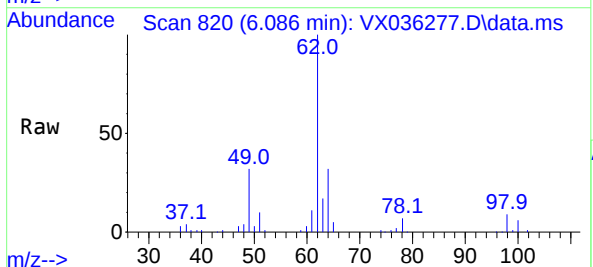
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

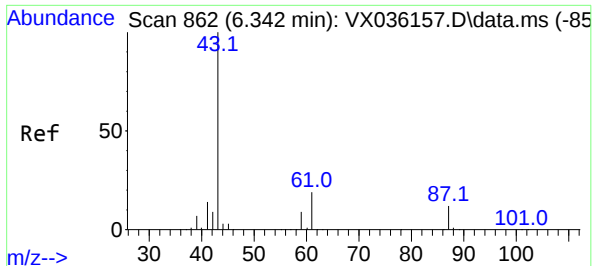
Tgt Ion: 41 Resp: 31720
Ion Ratio Lower Upper
41 100
39 57.7 45.2 67.8
67 68.6 52.6 78.8
52 29.5 22.7 34.1



#42
1,2-Dichloroethane
Concen: 17.789 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 62 Resp: 52889
Ion Ratio Lower Upper
62 100
98 8.2 0.0 16.0

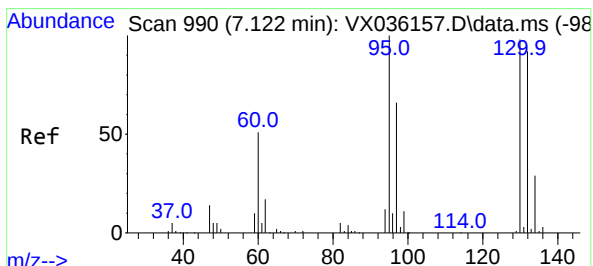
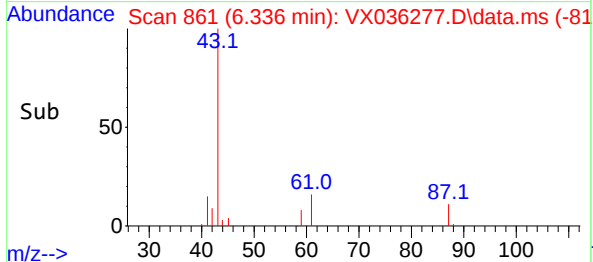
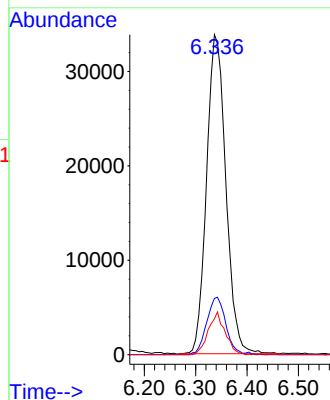
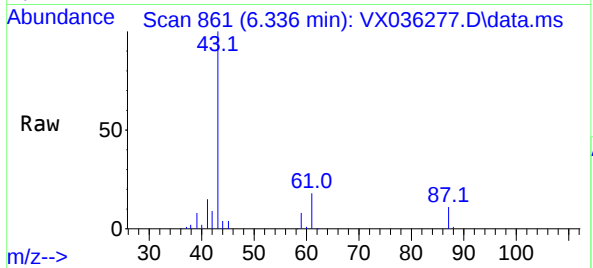




#43
Isopropyl Acetate
Concen: 21.034 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

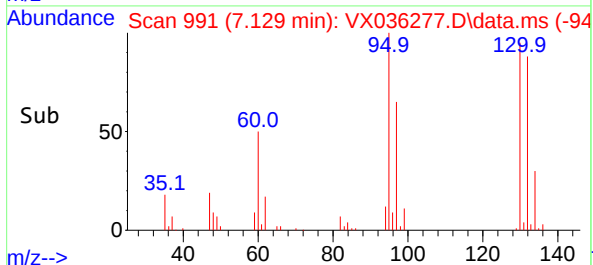
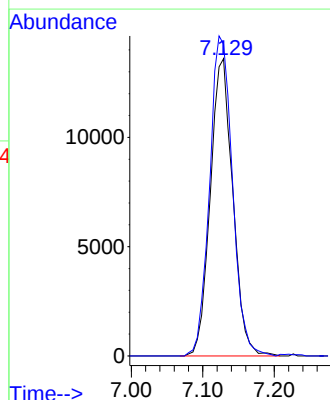
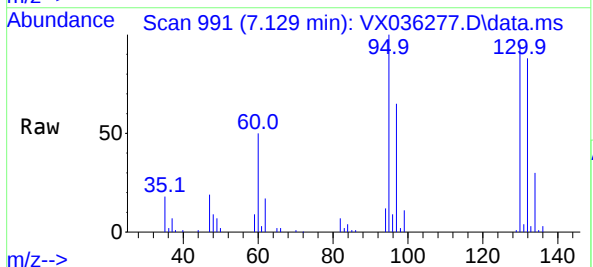
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

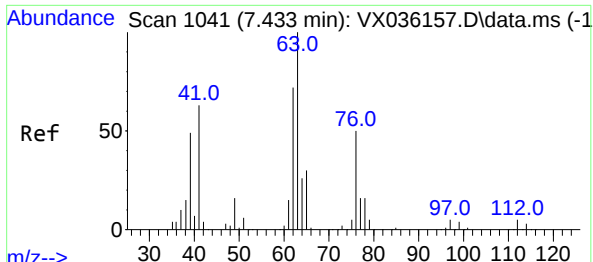
Tgt Ion: 43 Resp: 88016
Ion Ratio Lower Upper
43 100
61 17.9 15.2 22.8
87 11.6 9.8 14.6



#44
Trichloroethene
Concen: 18.028 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.007 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion:130 Resp: 29732
Ion Ratio Lower Upper
130 100
95 104.9 0.0 204.4





#45

1,2-Dichloropropane

Concen: 19.936 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.005 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

Instrument :

MSVOA_X

ClientSampleId :

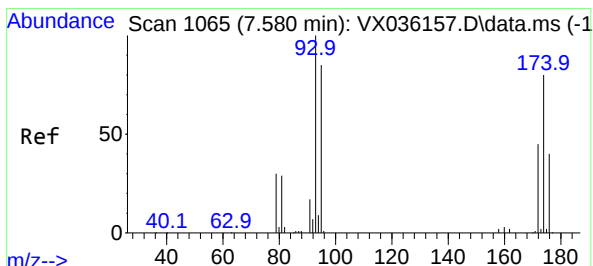
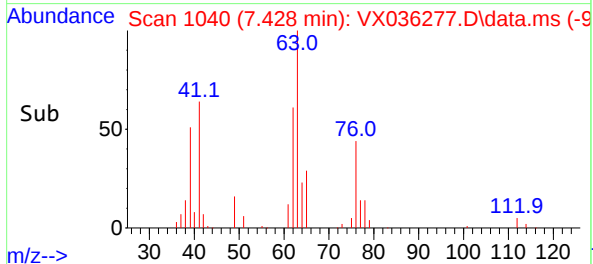
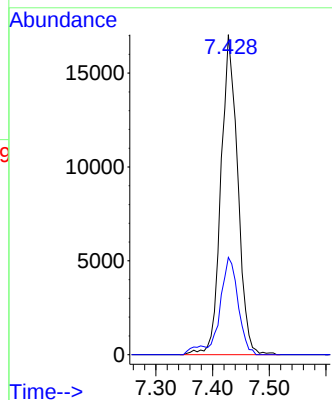
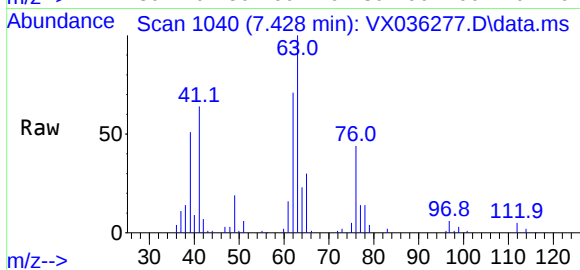
VX0621WBSD01

Tgt Ion: 63 Resp: 34980

Ion Ratio Lower Upper

63 100

65 30.4 24.3 36.5



#46

Dibromomethane

Concen: 18.815 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

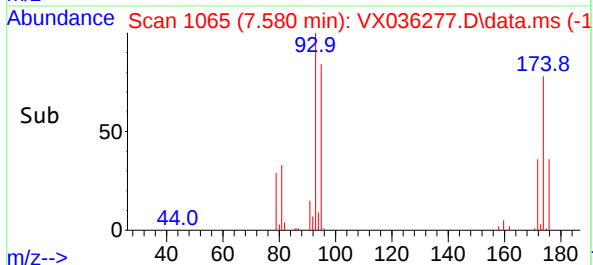
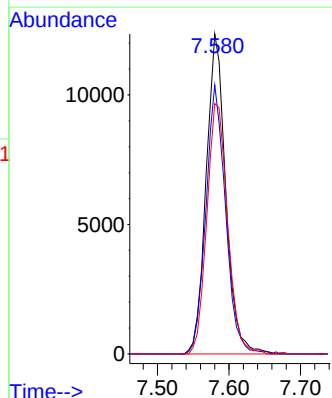
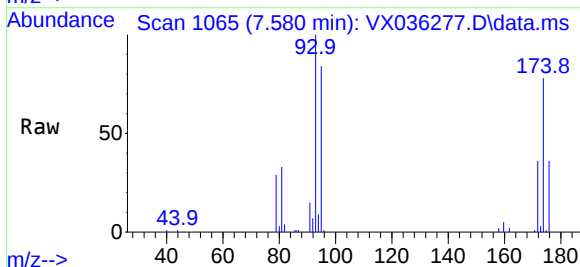
Tgt Ion: 93 Resp: 23518

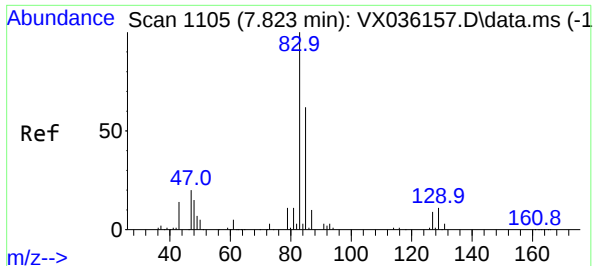
Ion Ratio Lower Upper

93 100

95 84.5 66.6 100.0

174 83.0 69.4 104.0

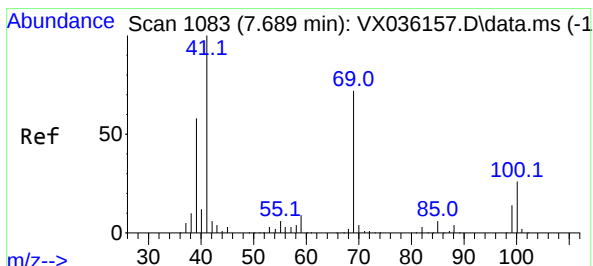
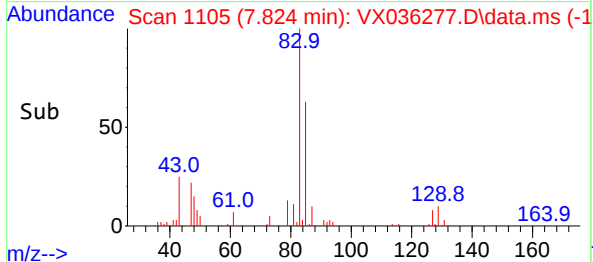
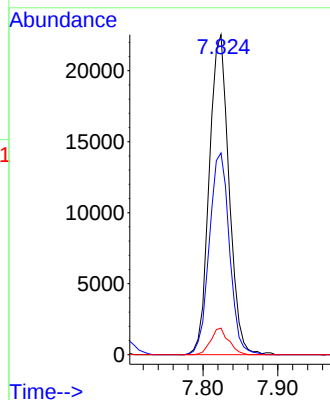
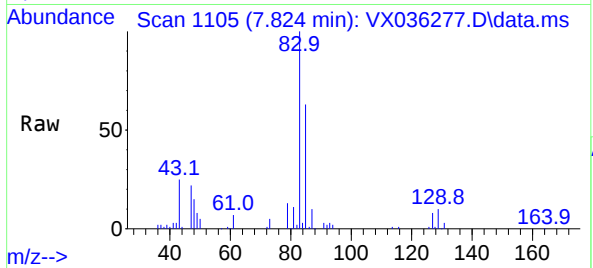




#47
Bromodichloromethane
Concen: 17.231 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

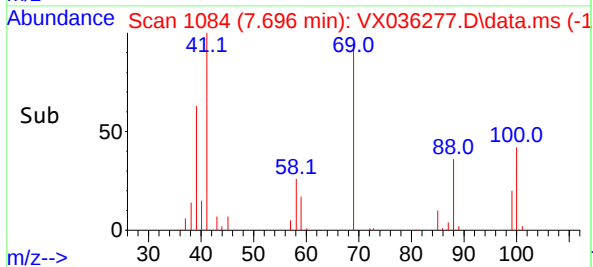
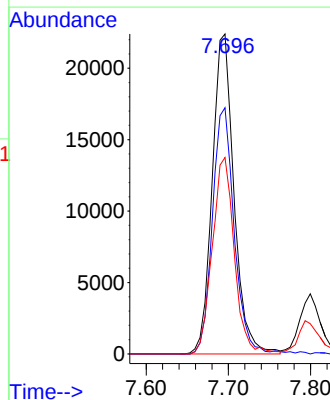
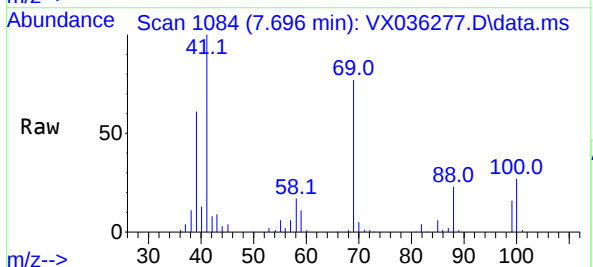
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

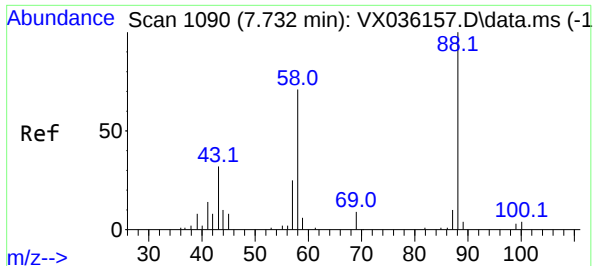
Tgt Ion: 83 Resp: 41347
Ion Ratio Lower Upper
83 100
85 63.1 49.8 74.6
127 8.3 7.1 10.7



#48
Methyl methacrylate
Concen: 19.146 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.007 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 41 Resp: 41104
Ion Ratio Lower Upper
41 100
69 76.7 59.2 88.8
39 62.2 47.7 71.5

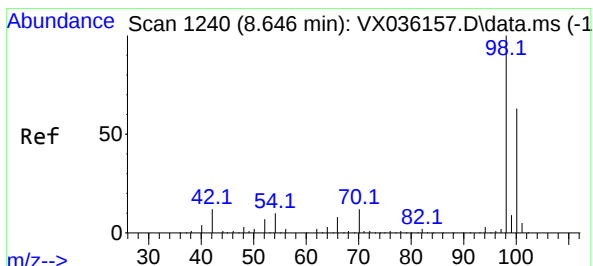
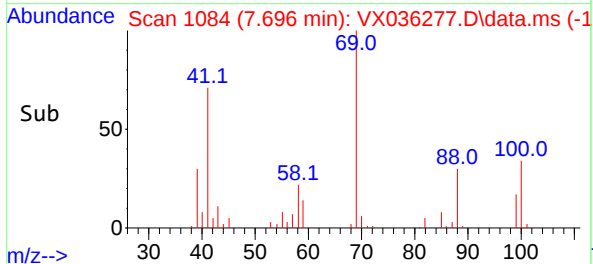
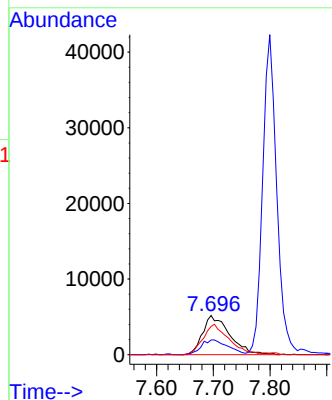
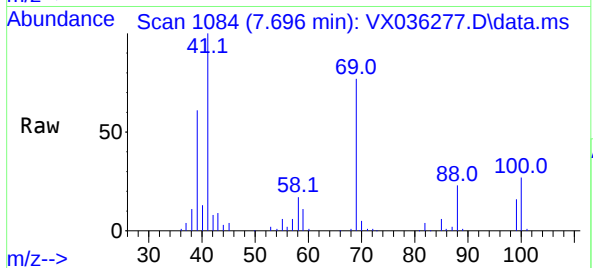




#49
1,4-Dioxane
Concen: 476.563 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.036 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

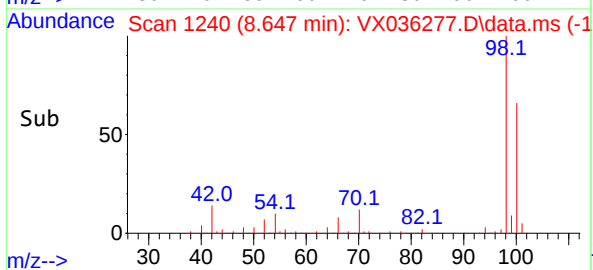
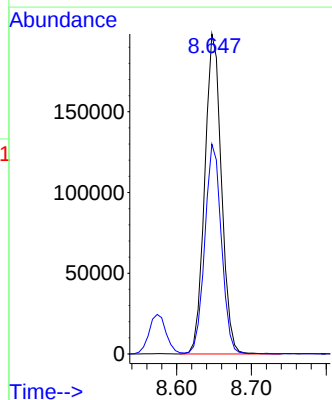
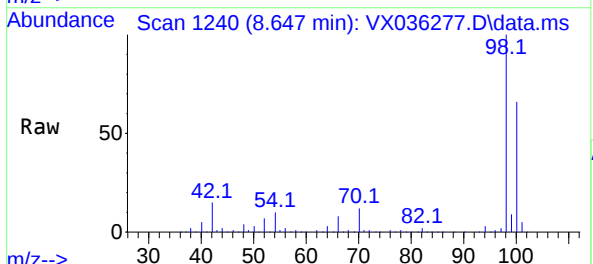
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

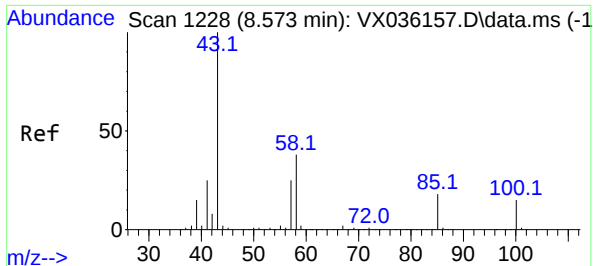
Tgt Ion: 88 Resp: 17130
Ion Ratio Lower Upper
88 100
43 37.2 0.0 0.0#
58 73.4 60.1 90.1



#50
Toluene-d8
Concen: 52.730 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 98 Resp: 307301
Ion Ratio Lower Upper
98 100
100 65.1 53.1 79.7

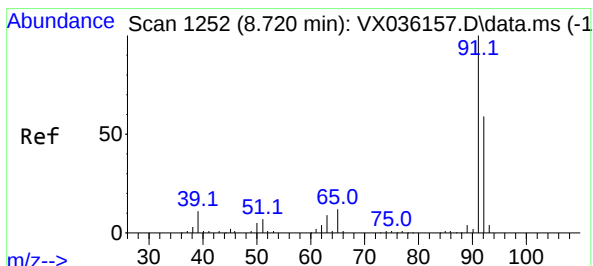
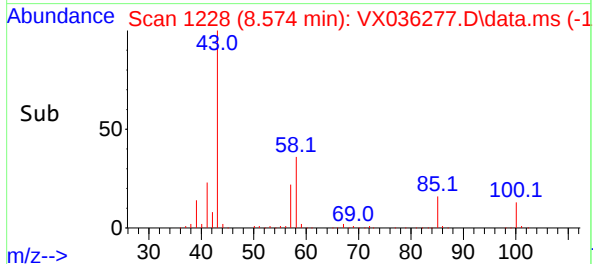
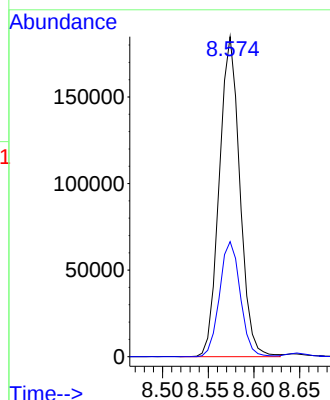
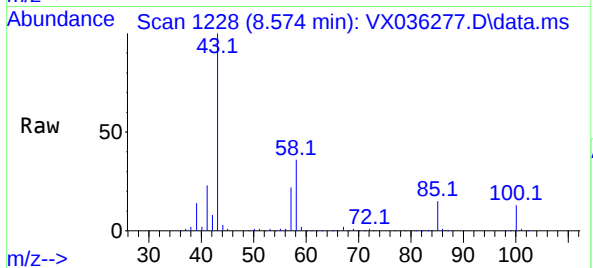




#51
4-Methyl-2-Pentanone
Concen: 109.597 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

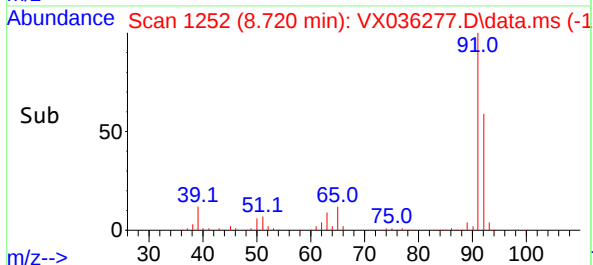
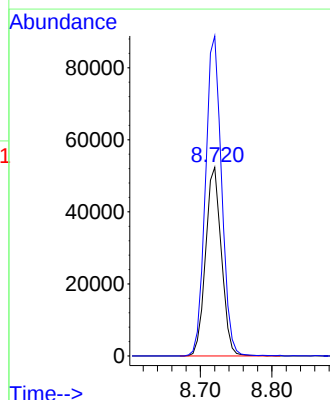
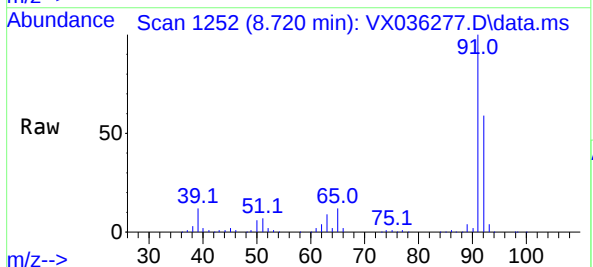
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

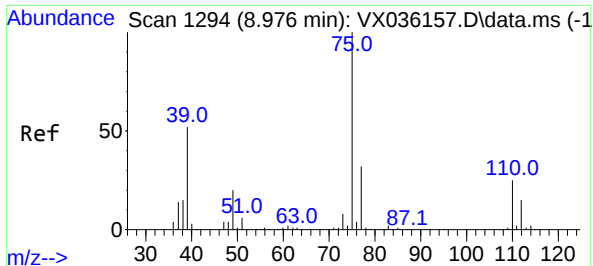
Tgt Ion: 43 Resp: 289578
Ion Ratio Lower Upper
43 100
58 36.2 30.4 45.6



#52
Toluene
Concen: 19.477 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 92 Resp: 80480
Ion Ratio Lower Upper
92 100
91 173.0 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 18.733 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

Instrument :

MSVOA_X

ClientSampleId :

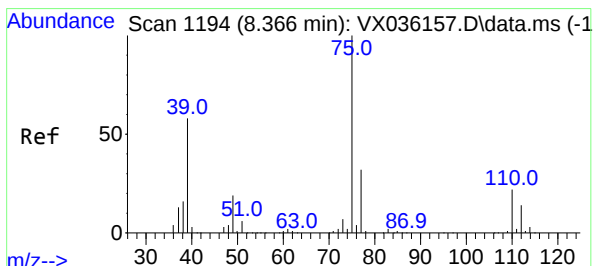
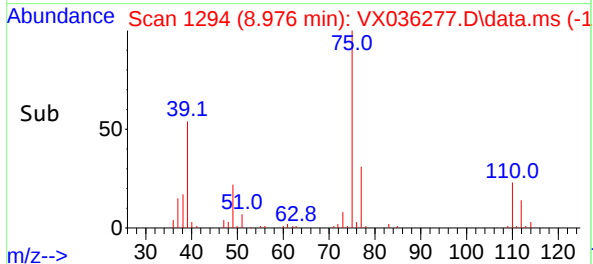
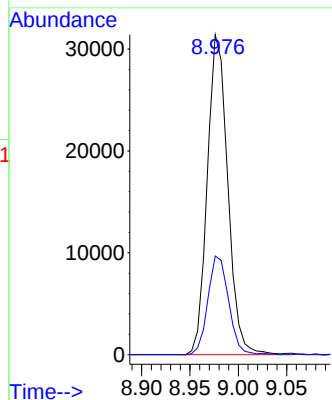
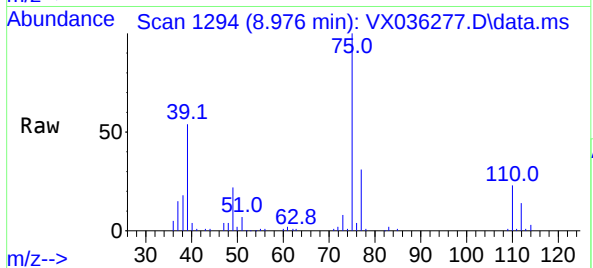
VX0621WBSD01

Tgt Ion: 75 Resp: 46302

Ion Ratio Lower Upper

75 100

77 30.8 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 18.387 ug/l

RT: 8.367 min Scan# 1194

Delta R.T. 0.001 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

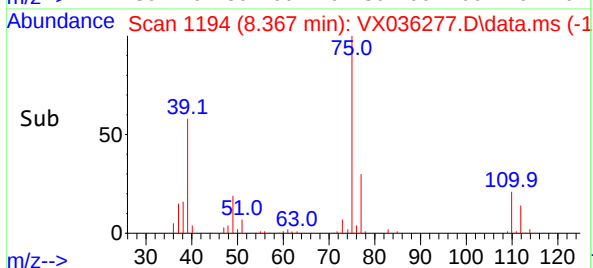
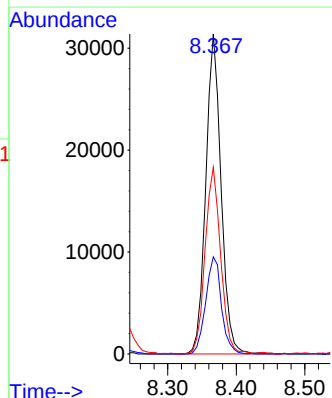
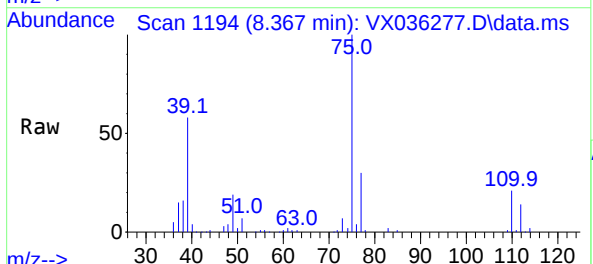
Tgt Ion: 75 Resp: 48735

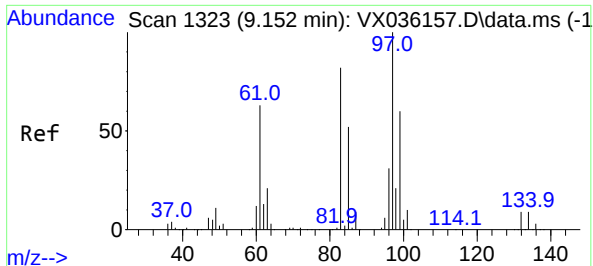
Ion Ratio Lower Upper

75 100

77 30.3 25.3 37.9

39 58.4 46.7 70.1



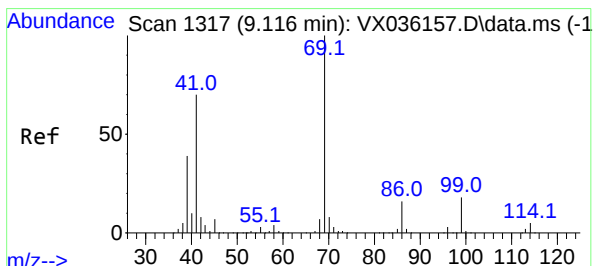
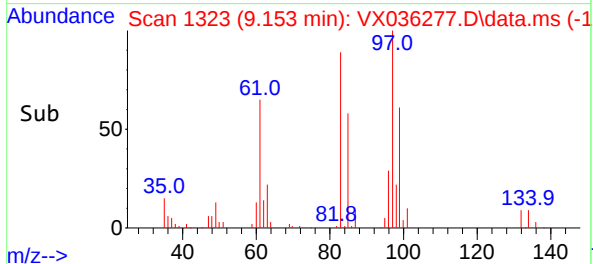
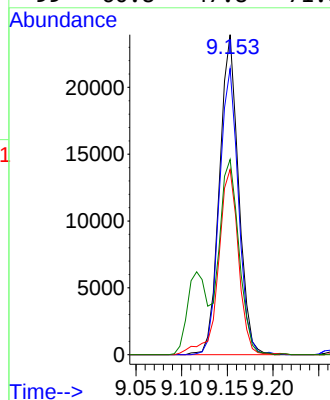
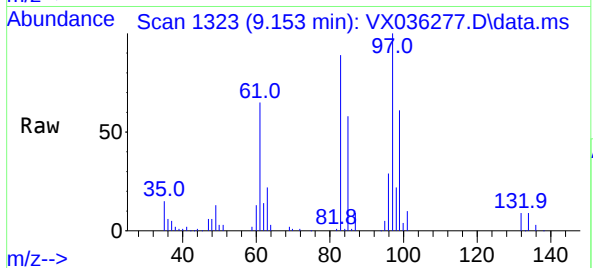


#55
1,1,2-Trichloroethane
Concen: 20.310 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

Tgt Ion: 97 Resp: 34645

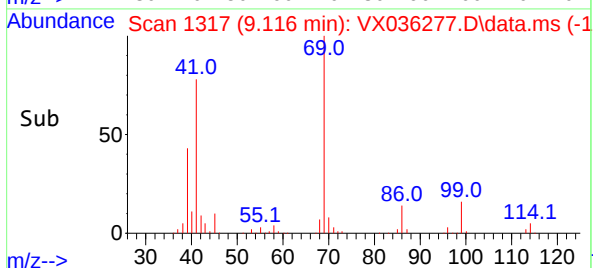
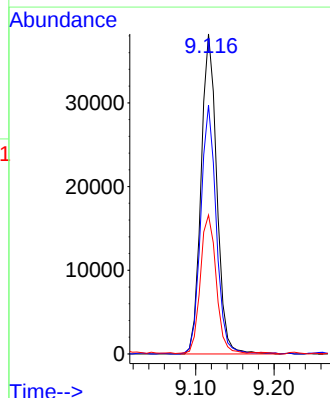
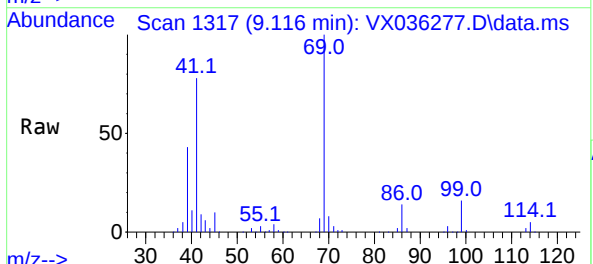
Ion	Ratio	Lower	Upper
97	100		
83	89.4	65.8	98.8
85	57.5	41.6	62.4
99	60.8	47.8	71.8

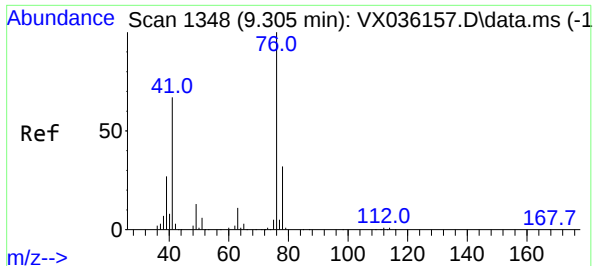


#56
Ethyl methacrylate
Concen: 20.664 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 69 Resp: 53247

Ion	Ratio	Lower	Upper
69	100		
41	76.8	56.8	85.2
39	43.5	32.0	48.0

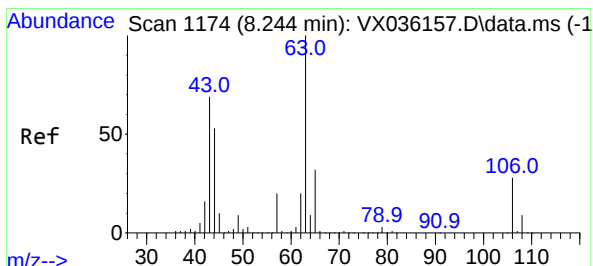
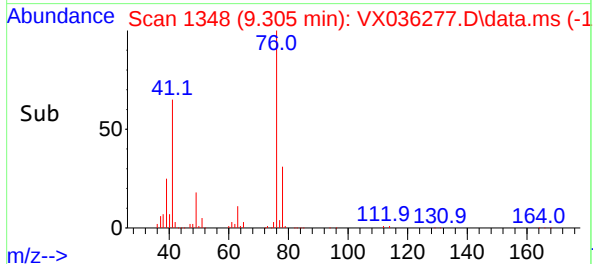
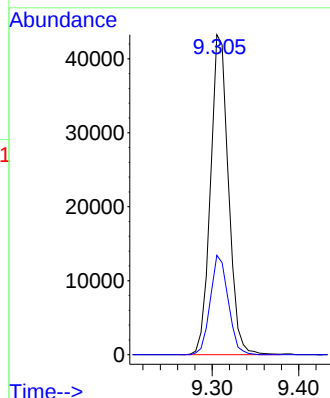
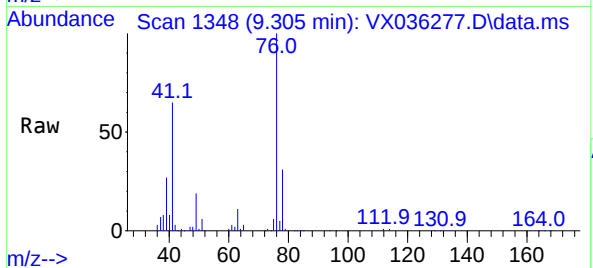




#57
1,3-Dichloropropane
Concen: 20.521 ug/l
RT: 9.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

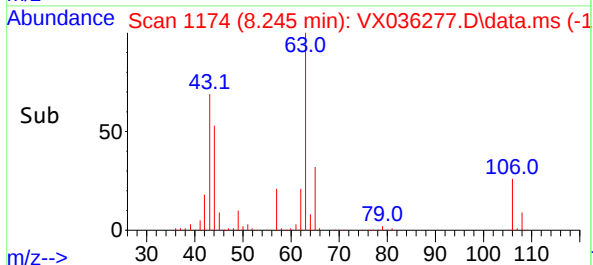
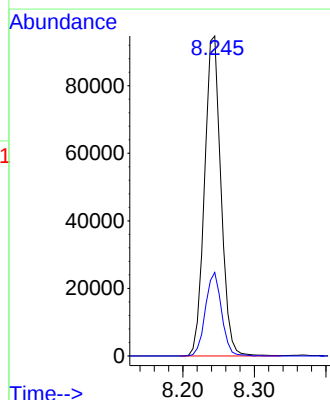
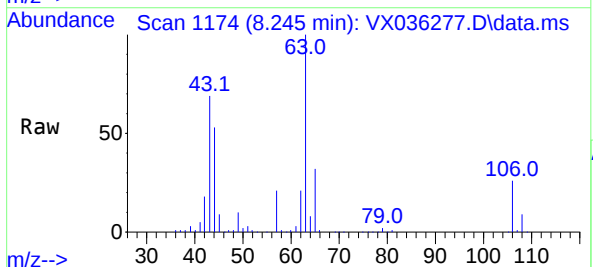
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

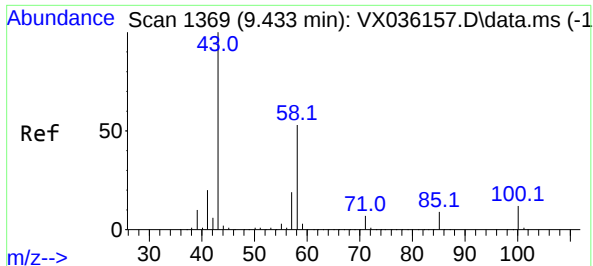
Tgt Ion: 76 Resp: 62273
Ion Ratio Lower Upper
76 100
78 31.0 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 106.239 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 63 Resp: 150887
Ion Ratio Lower Upper
63 100
106 25.6 22.5 33.7





#59

2-Hexanone

Concen: 117.074 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

Instrument :

MSVOA_X

ClientSampleId :

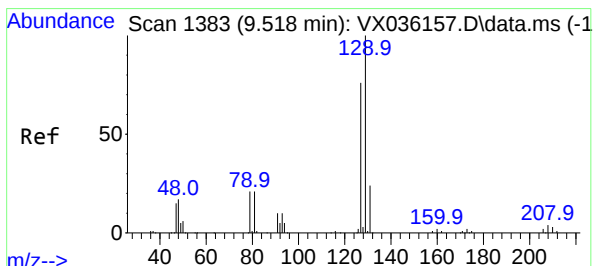
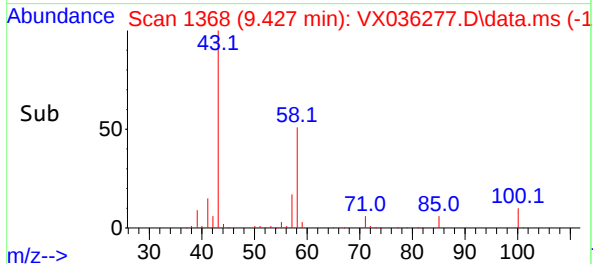
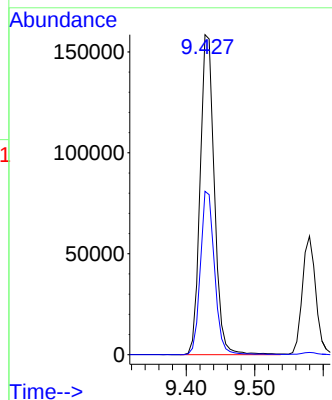
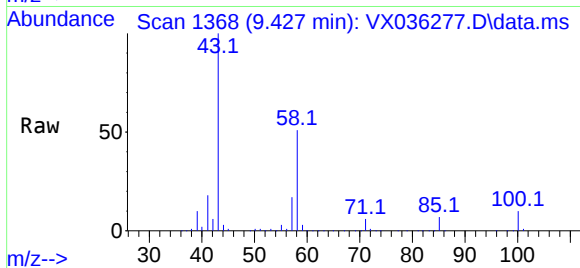
VX0621WBSD01

Tgt Ion: 43 Resp: 229971

Ion Ratio Lower Upper

43 100

58 50.7 26.2 78.5



#60

Dibromochloromethane

Concen: 16.622 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.001 min

Lab File: VX036277.D

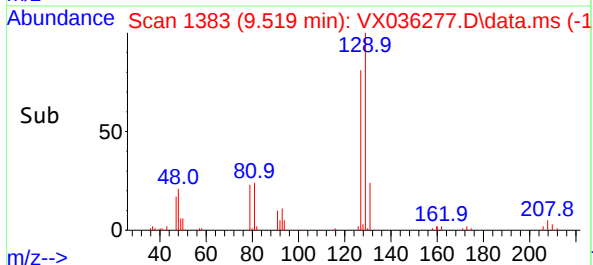
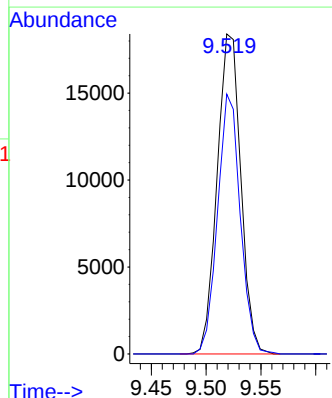
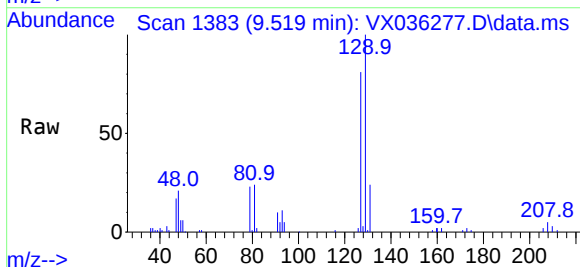
Acq: 21 Jun 2023 17:42

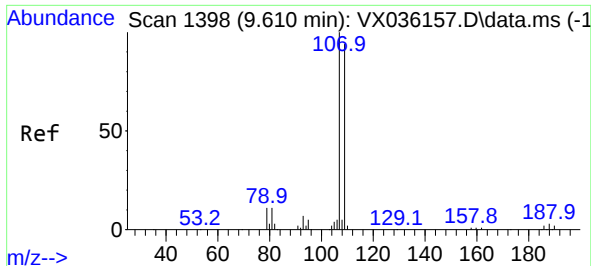
Tgt Ion: 129 Resp: 27674

Ion Ratio Lower Upper

129 100

127 77.9 38.8 116.4

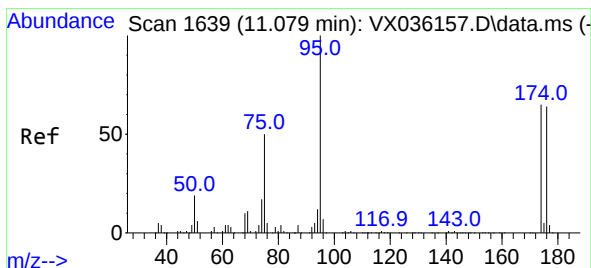
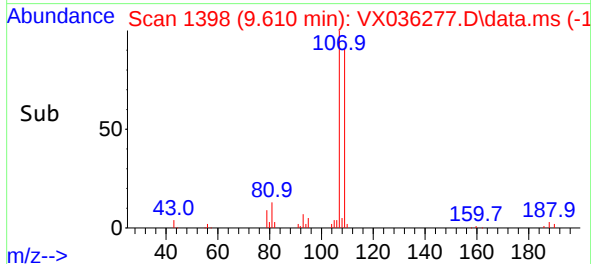
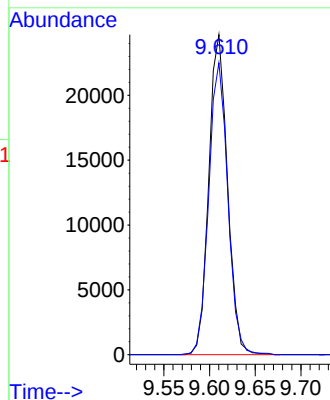
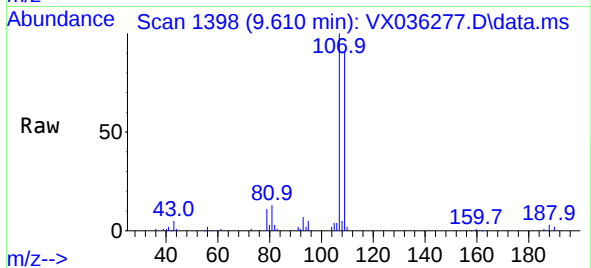




#61
1,2-Dibromoethane
Concen: 19.709 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

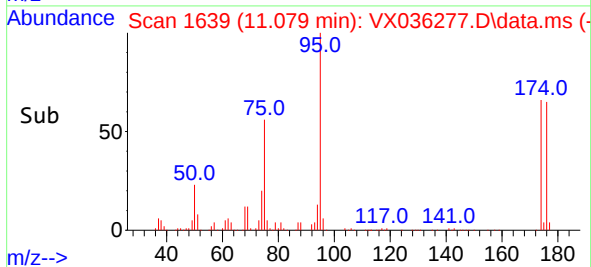
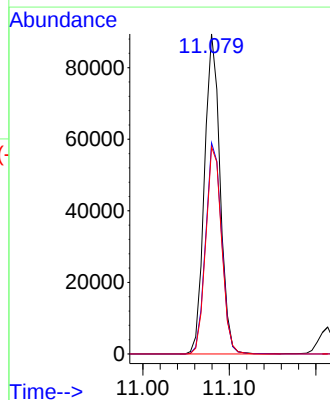
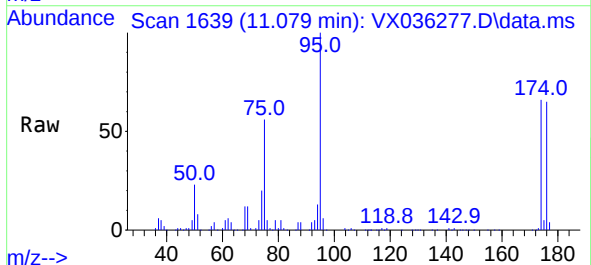
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

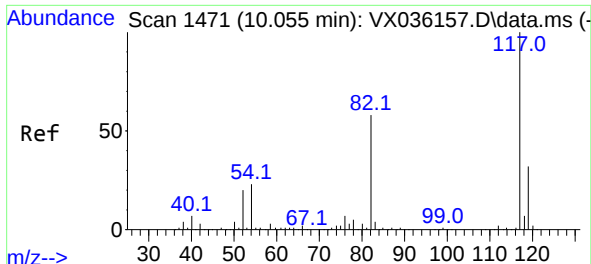
Tgt Ion:107 Resp: 35055
Ion Ratio Lower Upper
107 100
109 93.5 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 47.484 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

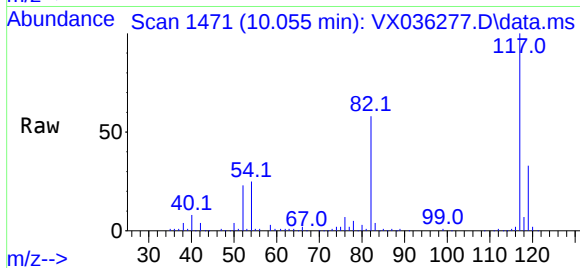
Tgt Ion: 95 Resp: 111704
Ion Ratio Lower Upper
95 100
174 67.5 0.0 135.6
176 65.8 0.0 131.0



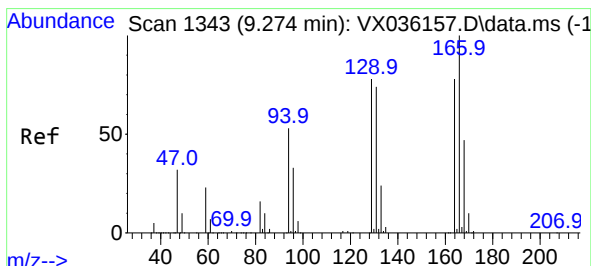
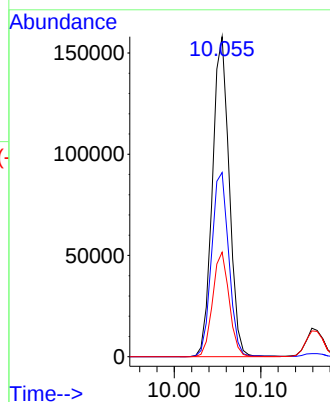
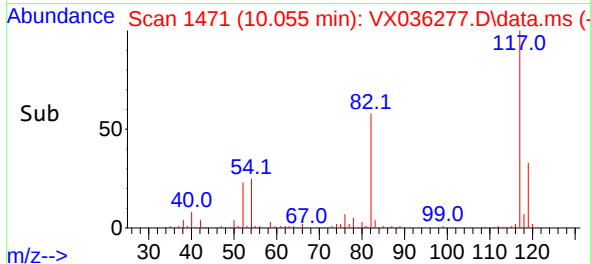


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

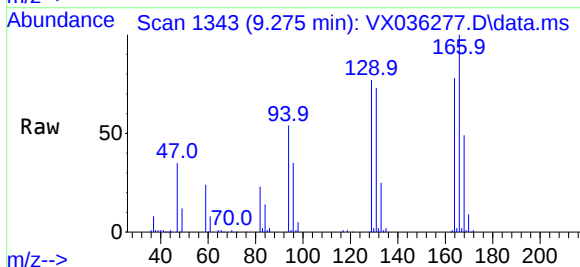
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01



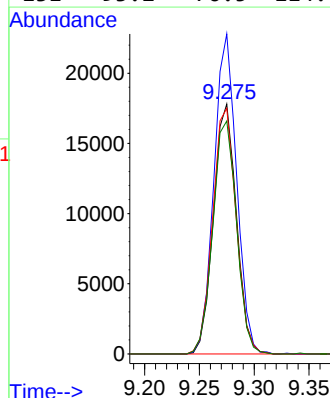
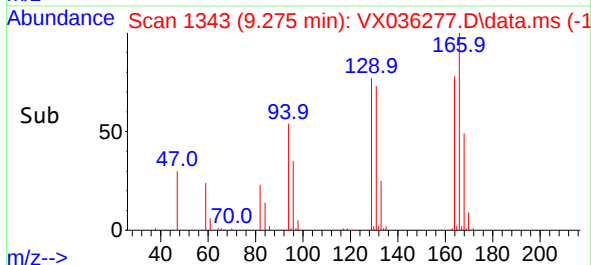
Tgt Ion:117 Resp: 212610
Ion Ratio Lower Upper
117 100
82 57.5 46.2 69.4
119 32.6 25.5 38.3

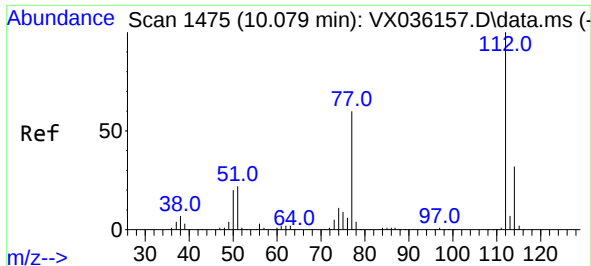


#64
Tetrachloroethene
Concen: 19.586 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42



Tgt Ion:164 Resp: 25908
Ion Ratio Lower Upper
164 100
166 128.0 102.7 154.1
129 98.2 80.4 120.6
131 93.2 76.5 114.7

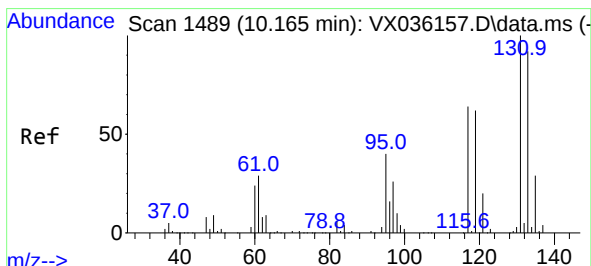
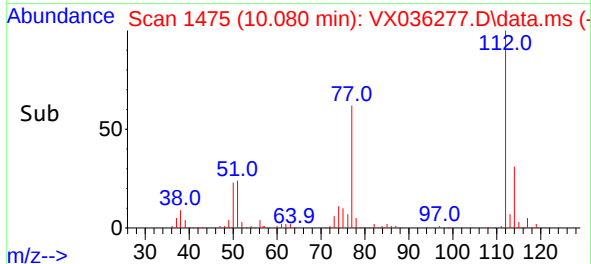
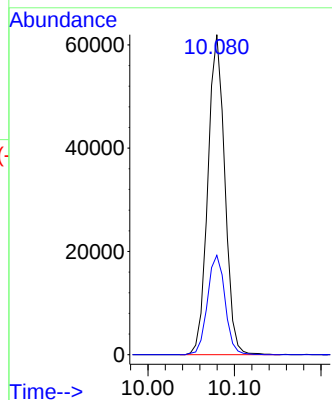
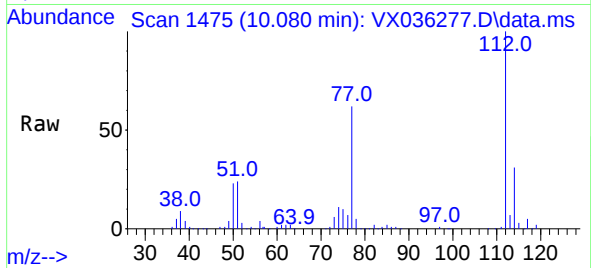




#65
Chlorobenzene
Concen: 19.101 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

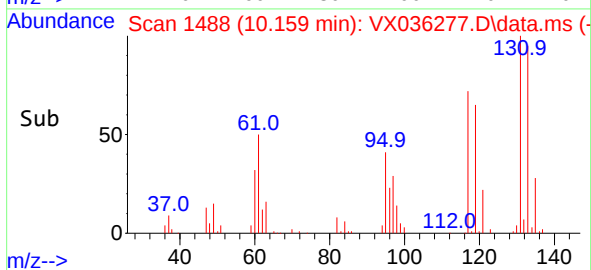
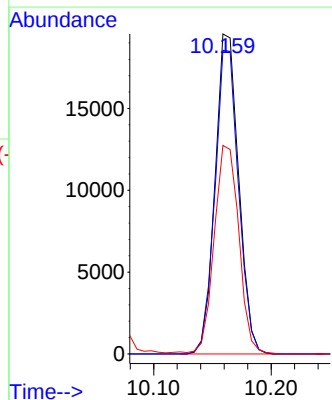
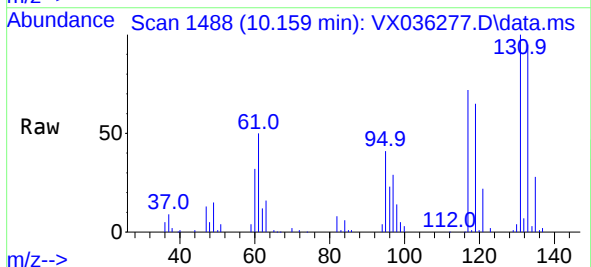
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

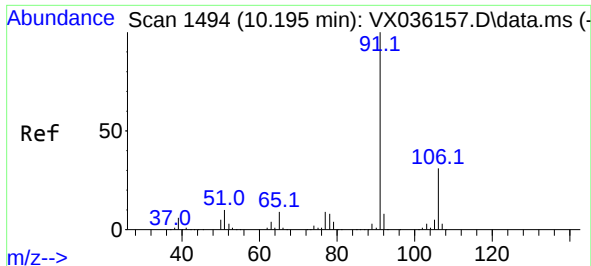
Tgt Ion:112 Resp: 84151
Ion Ratio Lower Upper
112 100
114 31.1 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 17.908 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion:131 Resp: 27226
Ion Ratio Lower Upper
131 100
133 95.5 47.1 141.4
119 68.5 32.2 96.6





#67

Ethyl Benzene

Concen: 19.569 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

Instrument :

MSVOA_X

ClientSampleId :

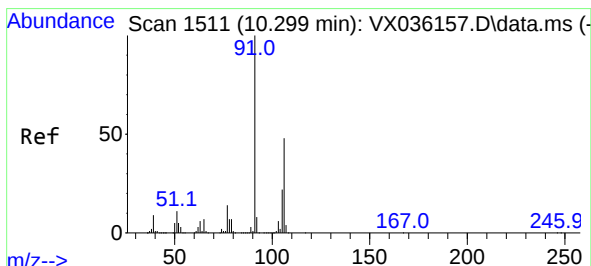
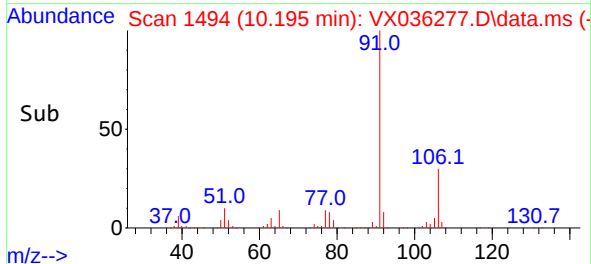
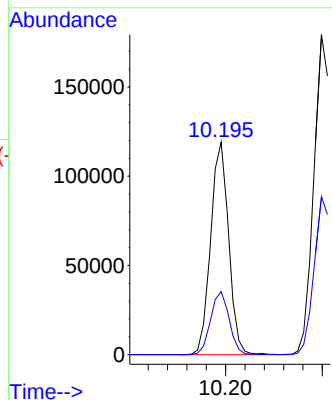
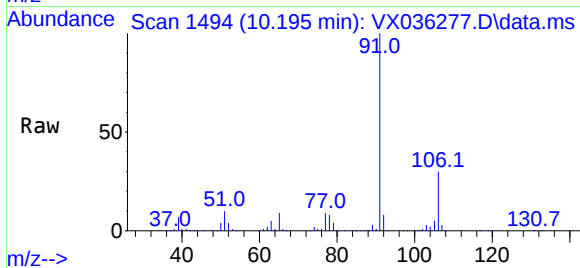
VX0621WBSD01

Tgt Ion: 91 Resp: 153973

Ion Ratio Lower Upper

91 100

106 29.7 24.9 37.3



#68

m/p-Xylenes

Concen: 39.810 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX036277.D

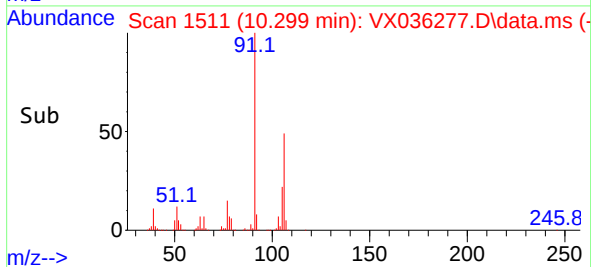
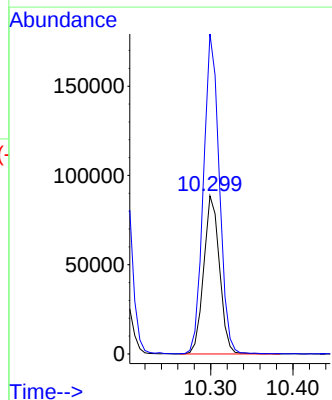
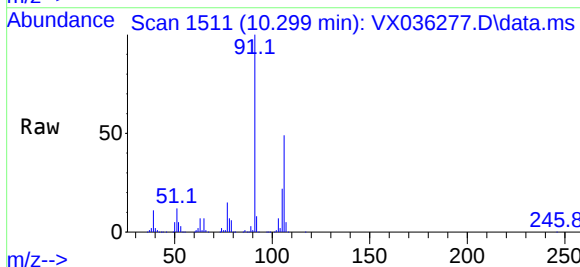
Acq: 21 Jun 2023 17:42

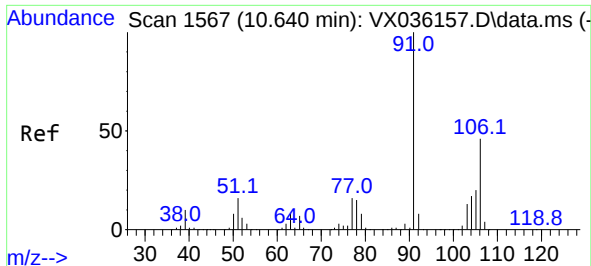
Tgt Ion: 106 Resp: 118179

Ion Ratio Lower Upper

106 100

91 203.5 165.5 248.3

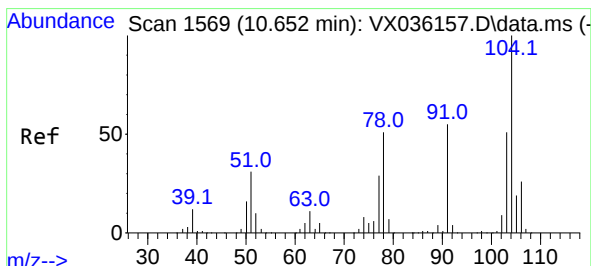
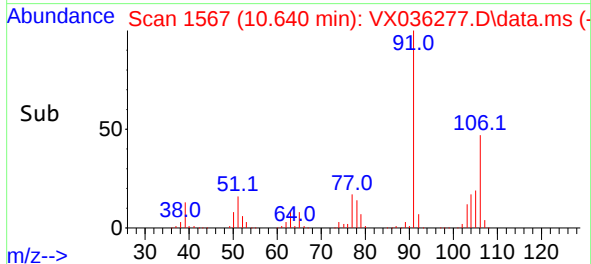
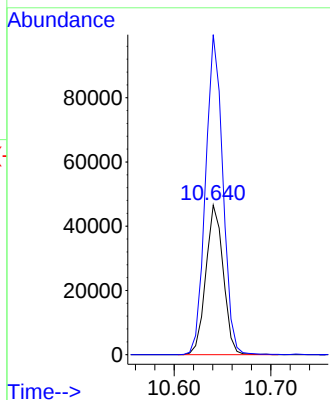
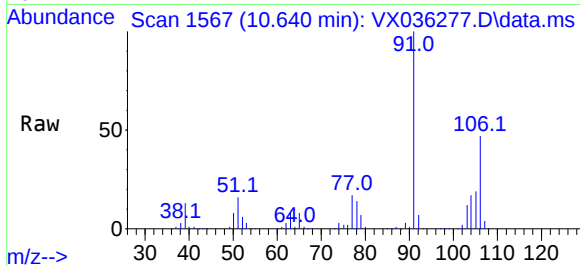




#69
o-Xylene
Concen: 19.923 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

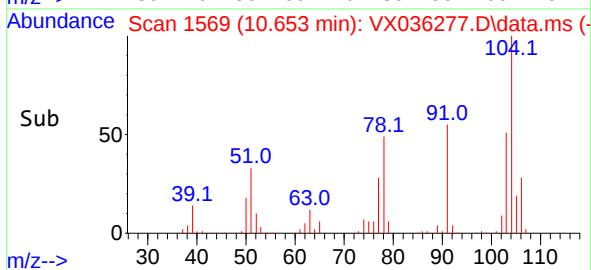
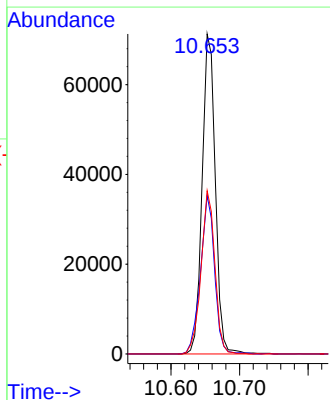
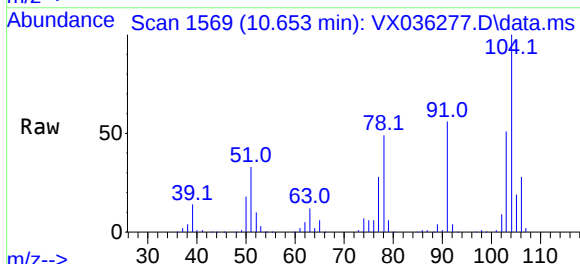
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

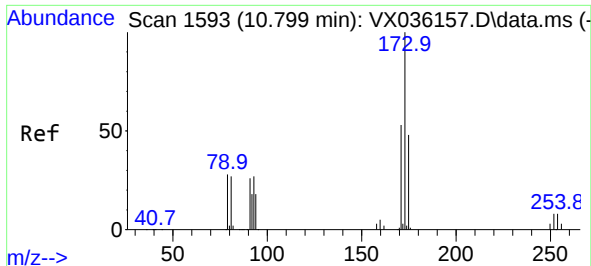
Tgt Ion:106 Resp: 58350
Ion Ratio Lower Upper
106 100
91 212.7 108.9 326.8



#70
Styrene
Concen: 19.610 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion:104 Resp: 95698
Ion Ratio Lower Upper
104 100
78 52.9 43.6 65.4
103 53.5 43.6 65.4

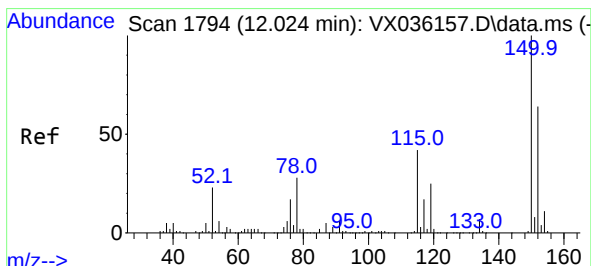
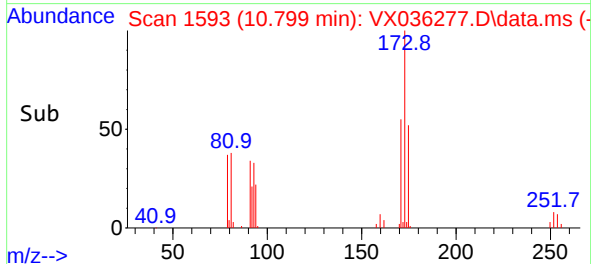
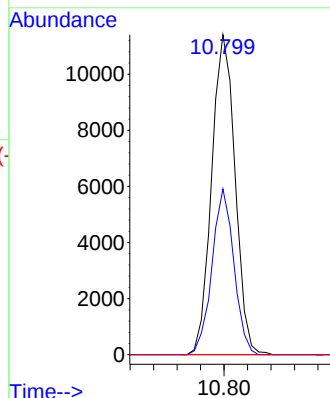
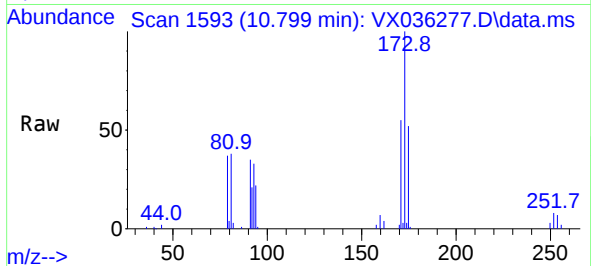




#71
Bromoform
Concen: 15.093 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

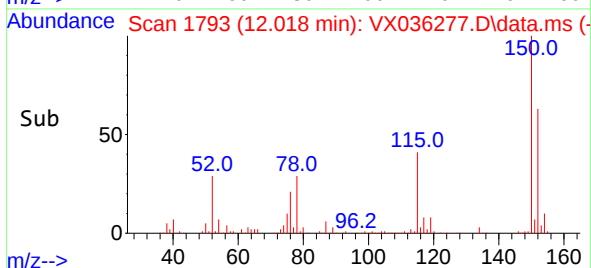
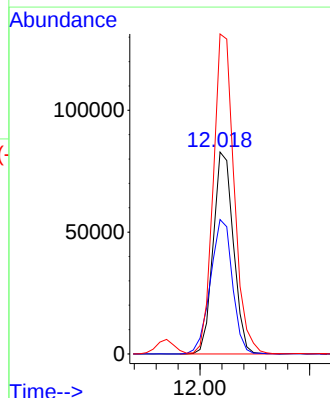
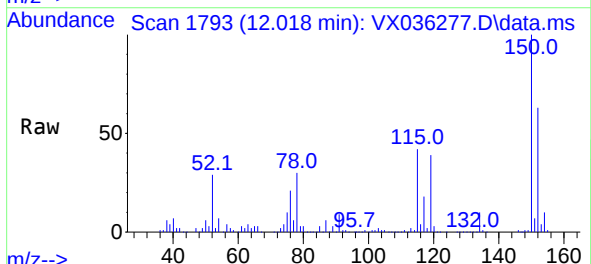
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

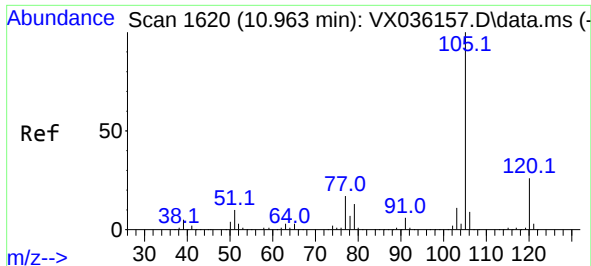
Tgt Ion:	173	Resp:	15798
Ion Ratio	Lower	Upper	
173	100		
175	48.5	24.1	72.4
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion:	152	Resp:	105925
Ion Ratio	Lower	Upper	
152	100		
115	72.6	43.3	129.9
150	163.9	0.0	345.0

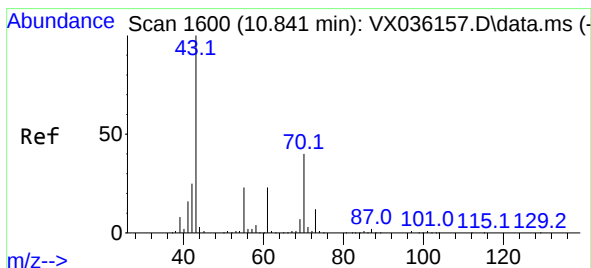
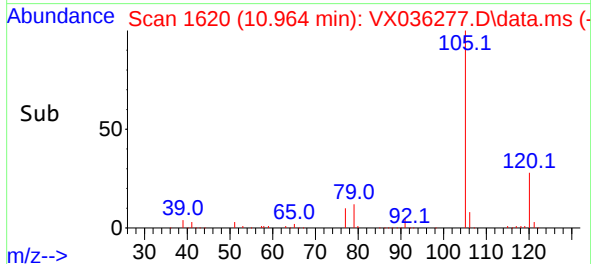
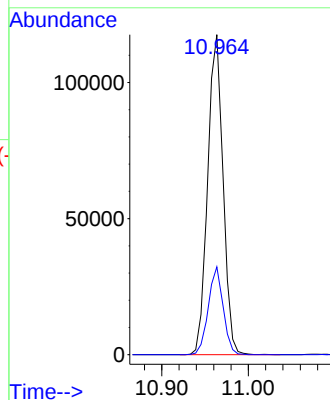
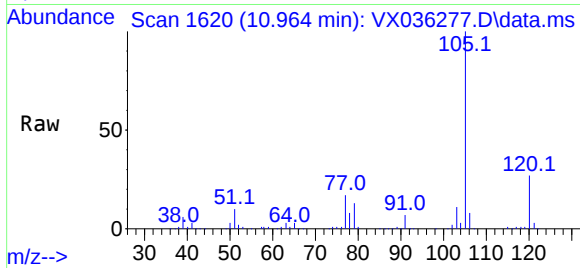




#73
Isopropylbenzene
Concen: 18.445 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

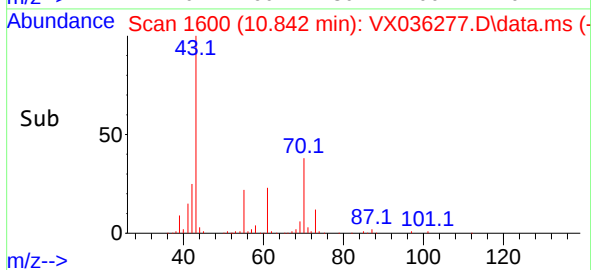
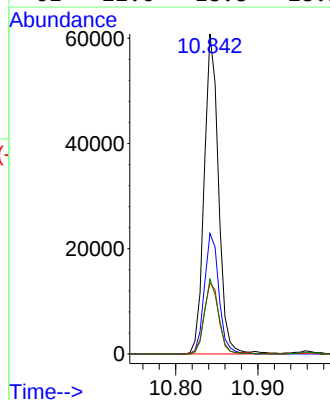
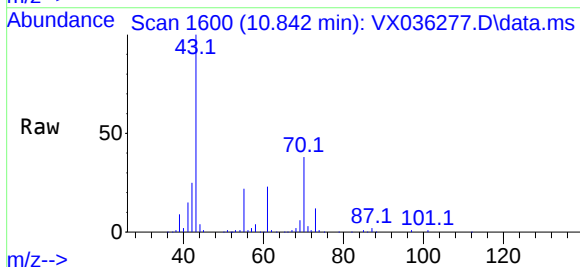
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

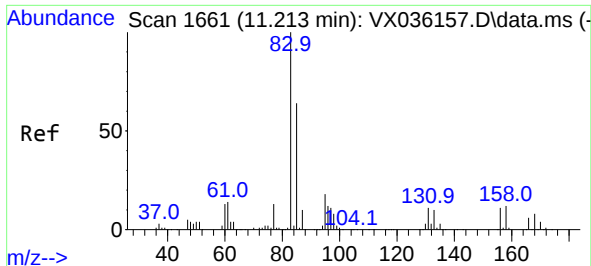
Tgt Ion:105 Resp: 144978
Ion Ratio Lower Upper
105 100
120 26.5 12.9 38.6



#74
N-ethyl acetate
Concen: 20.786 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 43 Resp: 73828
Ion Ratio Lower Upper
43 100
70 38.1 32.9 49.3
55 23.3 19.3 28.9
61 22.6 18.8 28.2

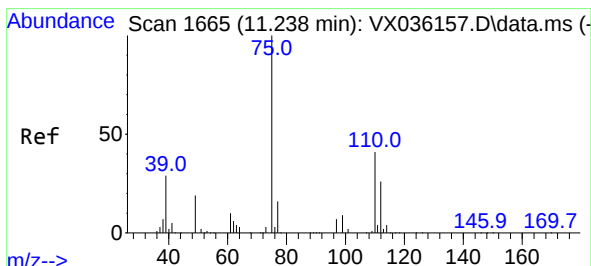
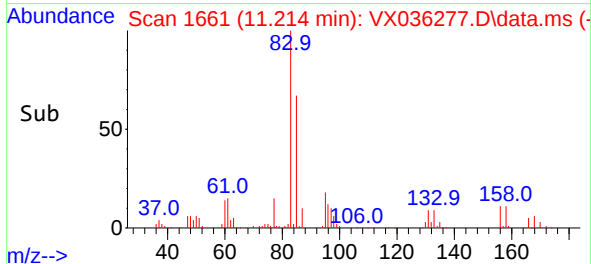
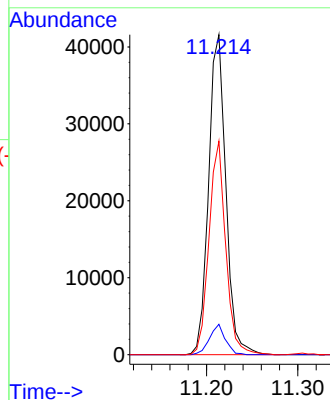
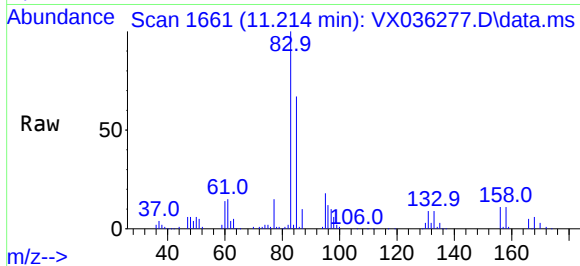




#75
1,1,2,2-Tetrachloroethane
Concen: 20.201 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

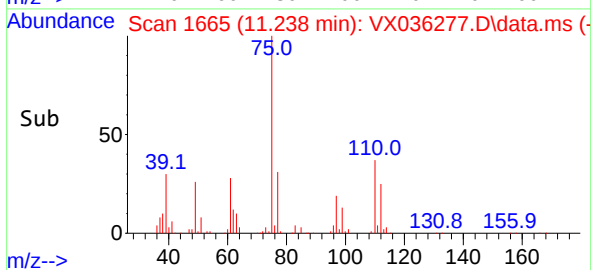
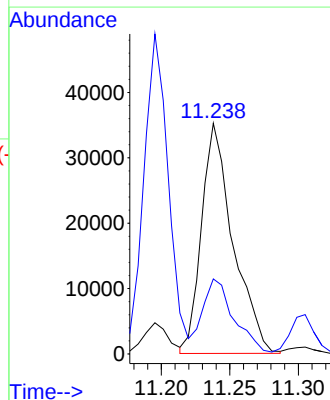
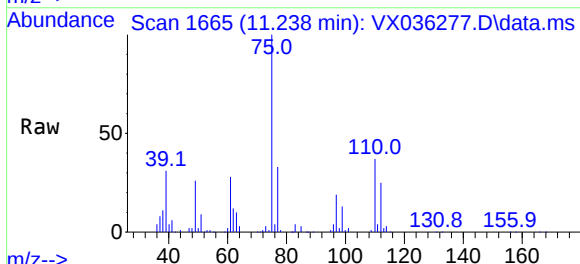
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

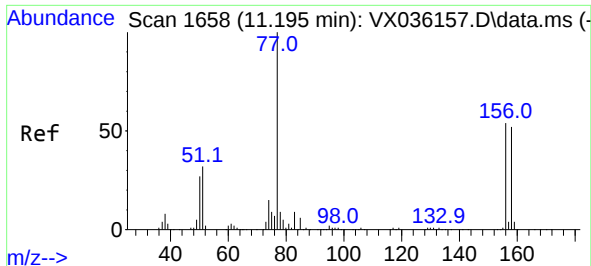
Tgt Ion: 83 Resp: 54366
Ion Ratio Lower Upper
83 100
131 8.7 5.3 15.8
85 64.9 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 22.441 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 75 Resp: 56413
Ion Ratio Lower Upper
75 100
77 32.6 19.1 57.5

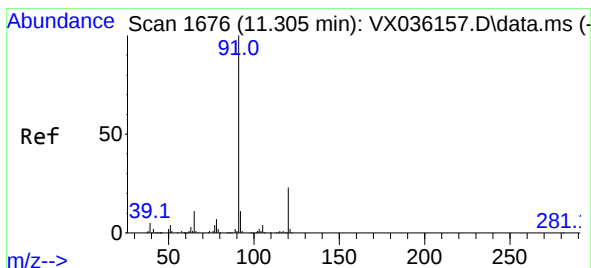
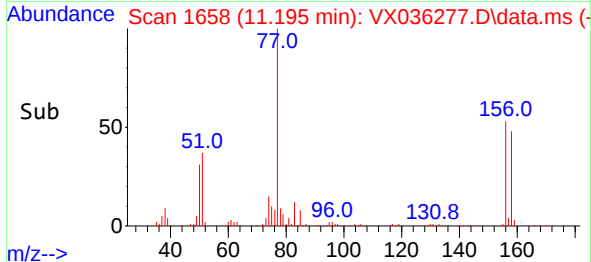
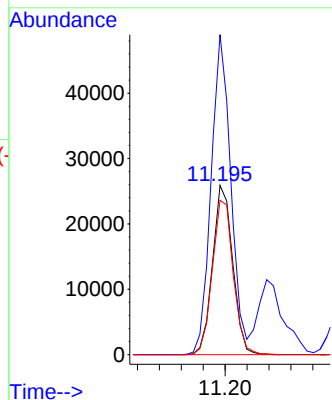
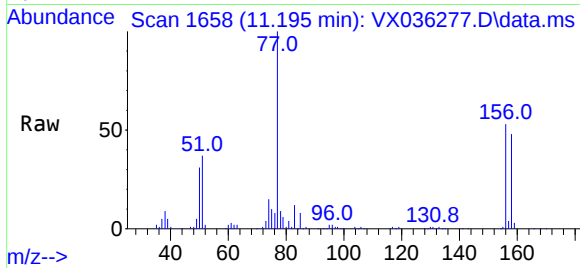




#77
Bromobenzene
Concen: 17.931 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

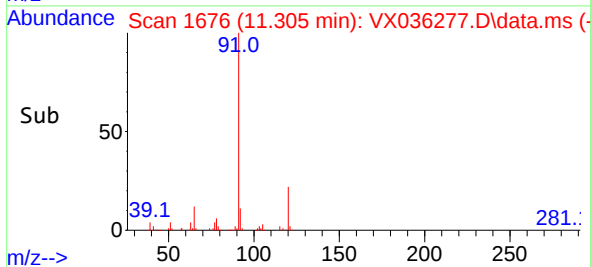
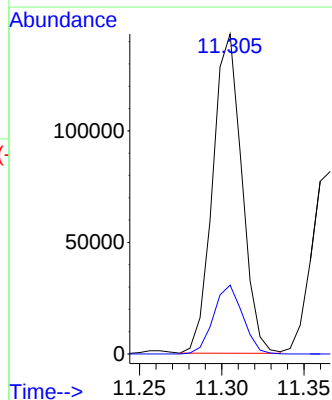
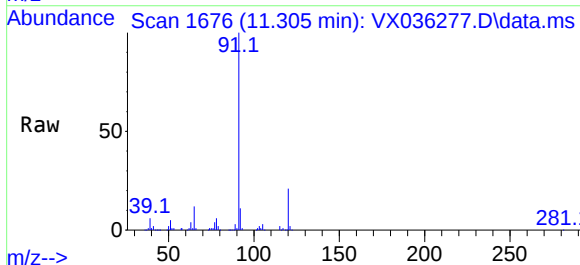
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

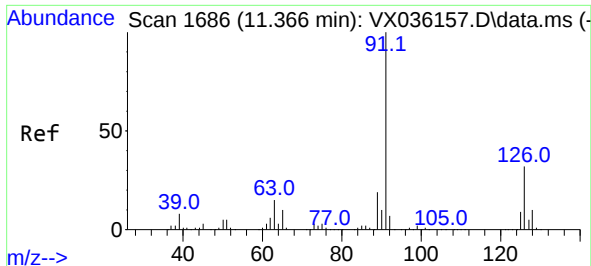
Tgt Ion:156 Resp: 33019
Ion Ratio Lower Upper
156 100
77 184.7 88.4 265.3
158 94.6 48.0 144.0



#78
n-propylbenzene
Concen: 19.029 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 91 Resp: 175945
Ion Ratio Lower Upper
91 100
120 21.6 11.5 34.4

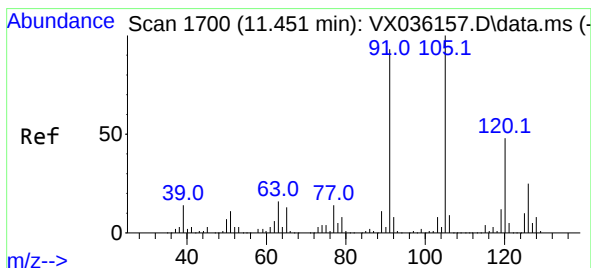
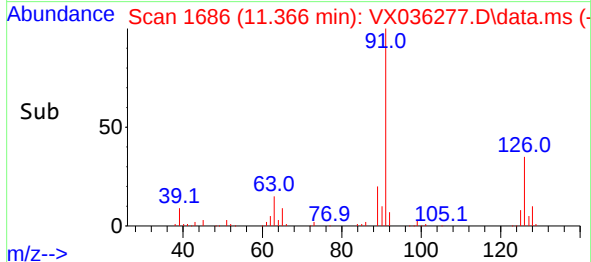
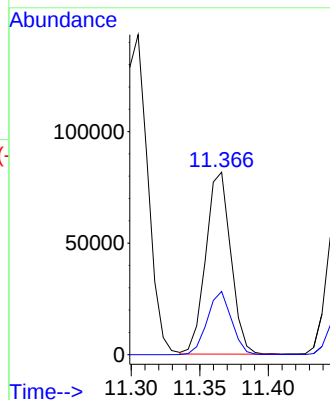
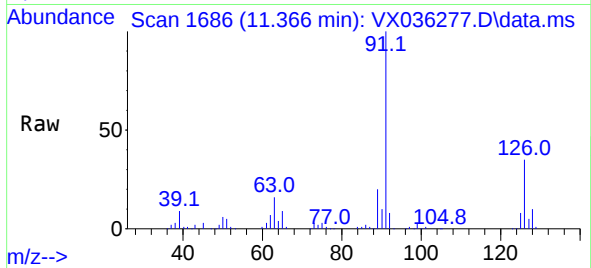




#79
2-Chlorotoluene
Concen: 17.823 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

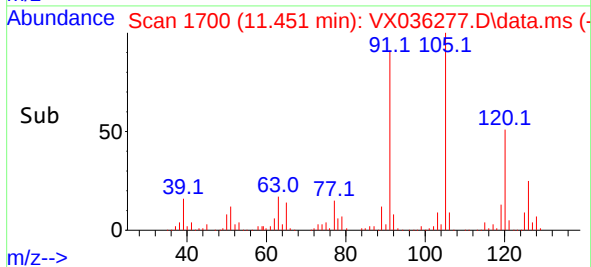
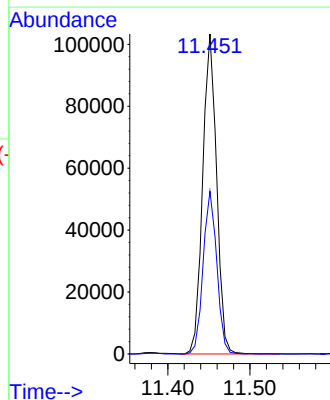
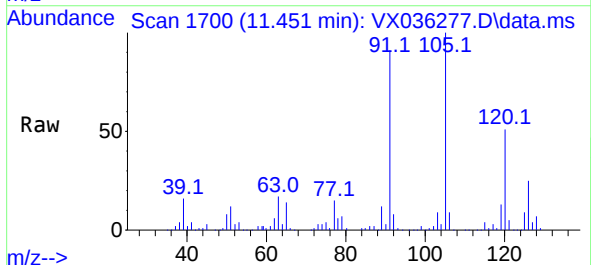
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

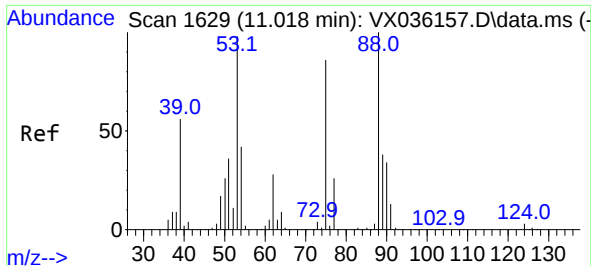
Tgt Ion: 91 Resp: 103654
Ion Ratio Lower Upper
91 100
126 33.8 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 18.118 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 105 Resp: 121260
Ion Ratio Lower Upper
105 100
120 49.9 24.1 72.3

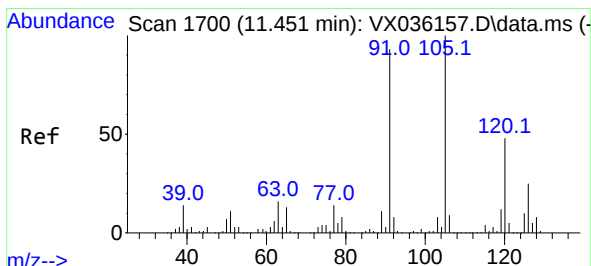
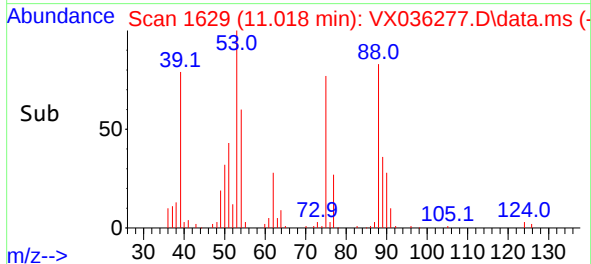
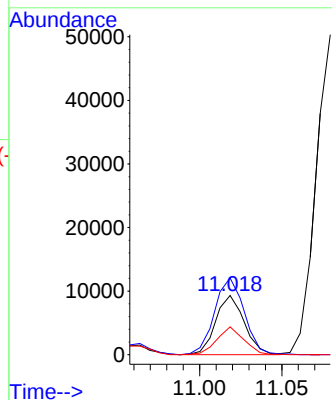
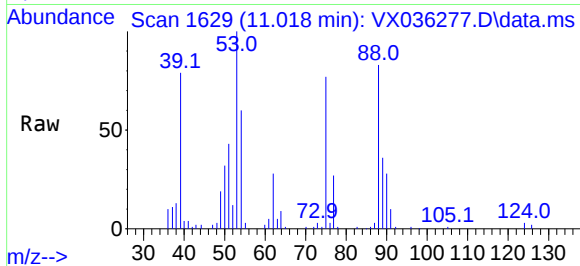




#81
trans-1,4-Dichloro-2-butene
Concen: 15.746 ug/l
RT: 11.018 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

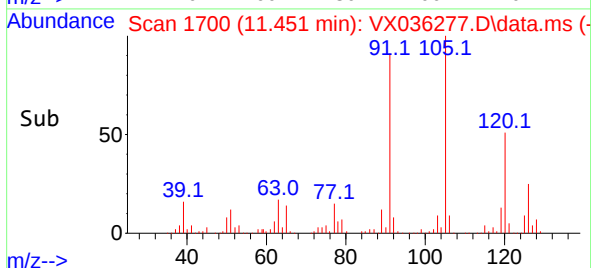
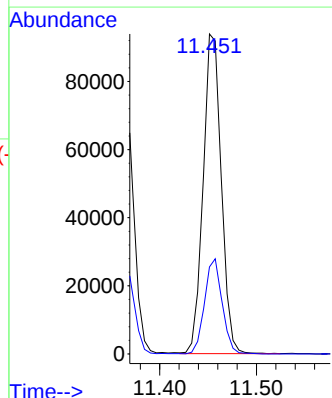
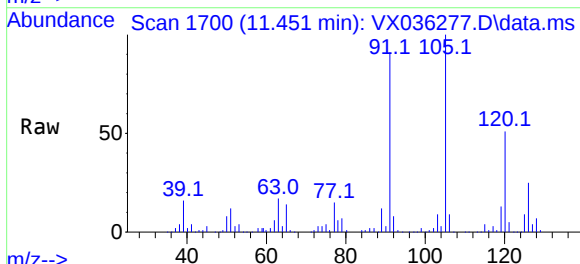
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

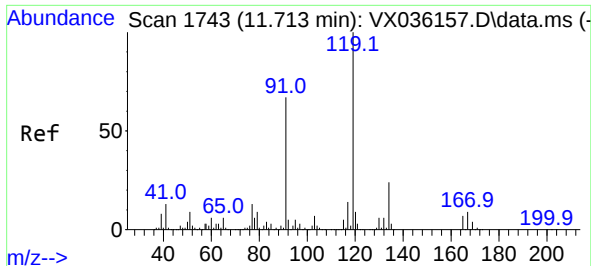
Tgt Ion: 75 Resp: 11309
Ion Ratio Lower Upper
75 100
53 134.4 90.5 135.7
89 44.4 36.9 55.3



#82
4-Chlorotoluene
Concen: 18.110 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 91 Resp: 122716
Ion Ratio Lower Upper
91 100
126 29.0 14.2 42.6

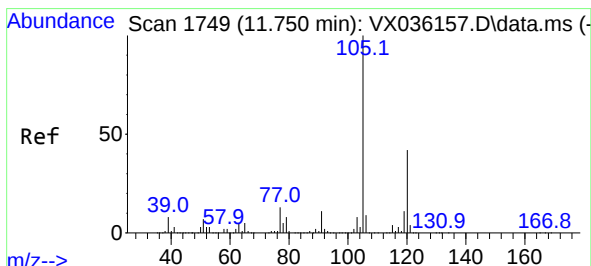
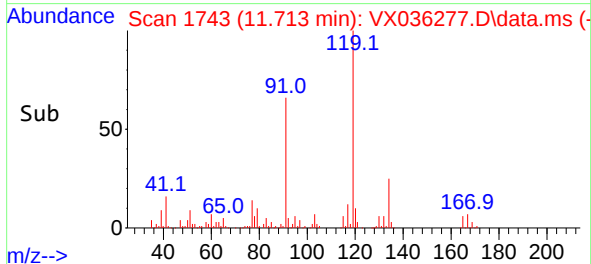
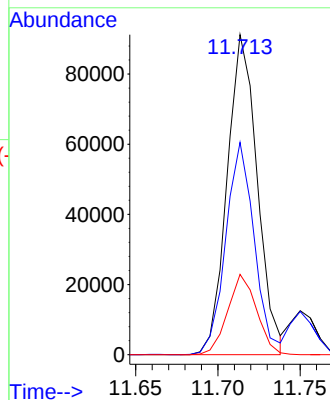
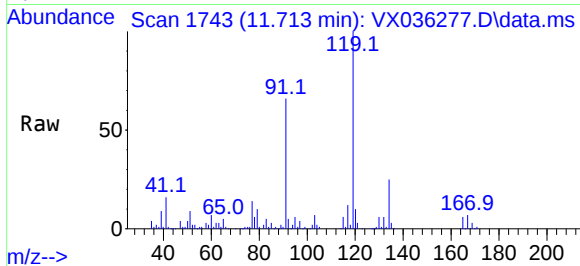




#83
tert-Butylbenzene
Concen: 18.344 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

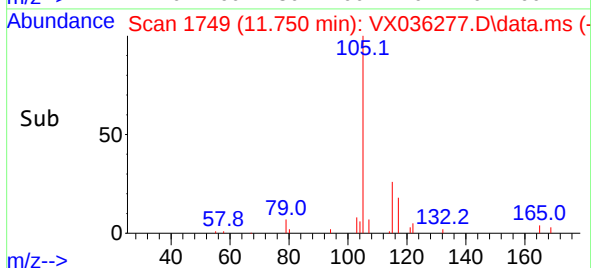
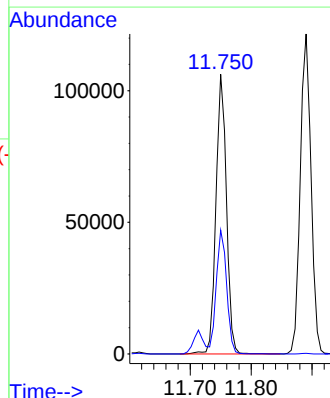
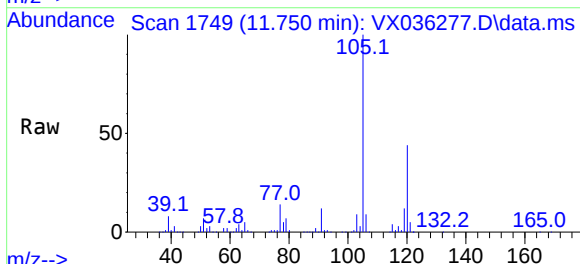
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

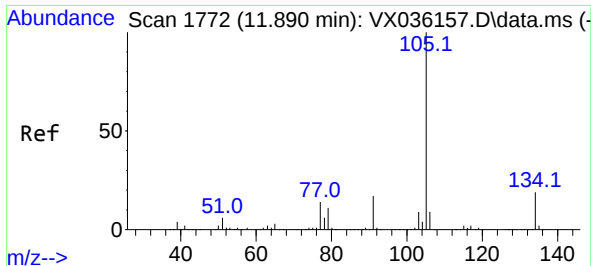
Tgt Ion:119 Resp: 116717
Ion Ratio Lower Upper
119 100
91 62.8 31.2 93.6
134 24.1 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 18.972 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion:105 Resp: 126649
Ion Ratio Lower Upper
105 100
120 43.4 21.2 63.6

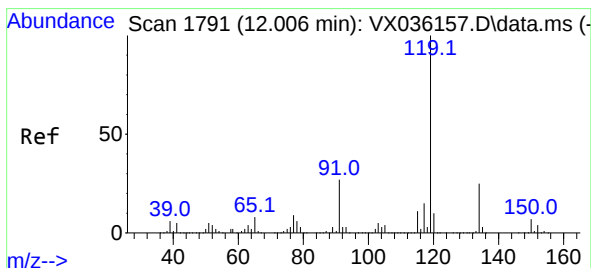
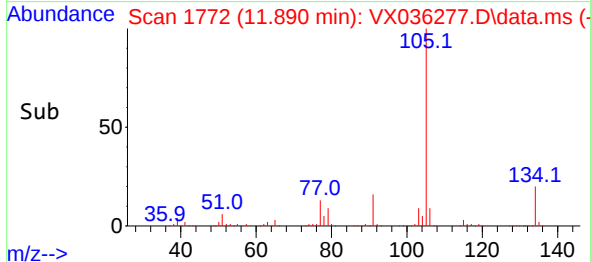
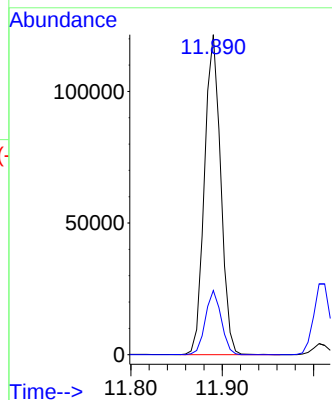
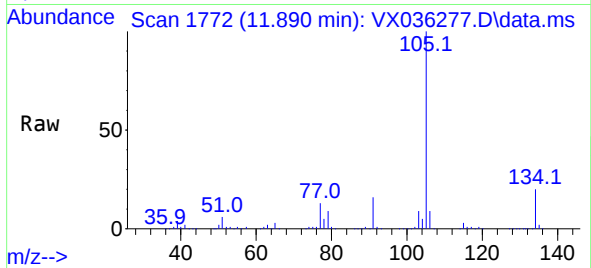




#85
sec-Butylbenzene
Concen: 18.843 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

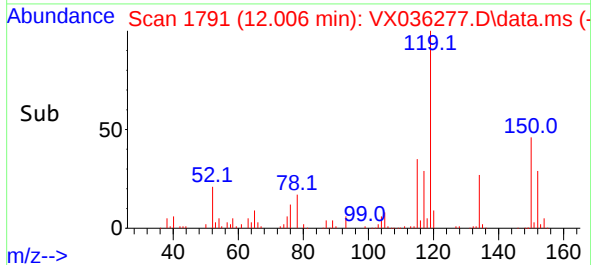
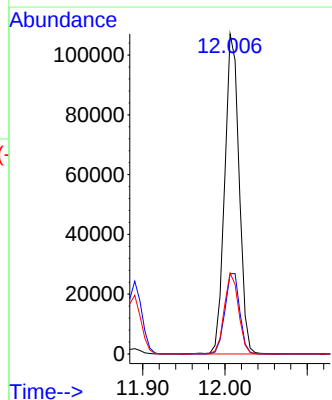
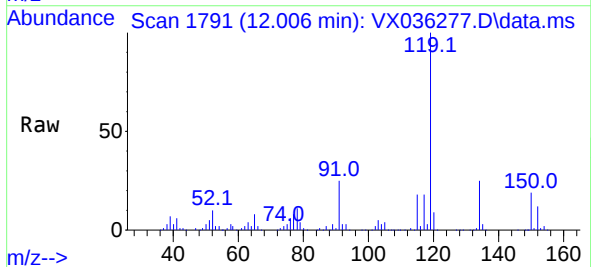
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

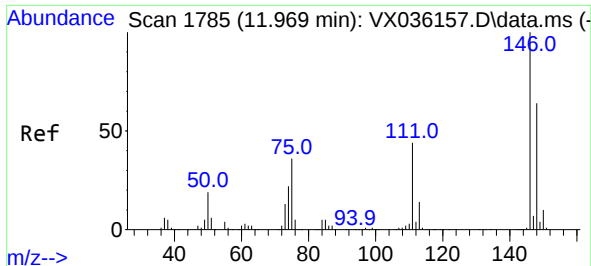
Tgt Ion:105 Resp: 149286
Ion Ratio Lower Upper
105 100
134 19.6 9.8 29.4



#86
p-Isopropyltoluene
Concen: 19.507 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion:119 Resp: 130025
Ion Ratio Lower Upper
119 100
134 25.8 12.8 38.3
91 25.1 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 17.815 ug/l

RT: 11.970 min Scan# 1785

Delta R.T. 0.001 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

Instrument :

MSVOA_X

ClientSampleId :

VX0621WBSD01

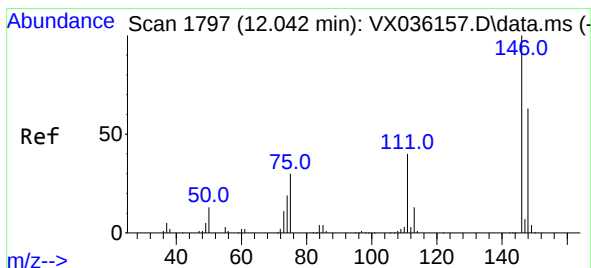
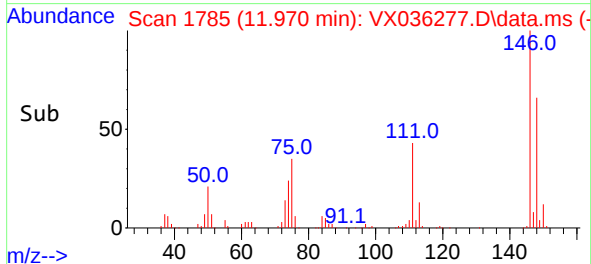
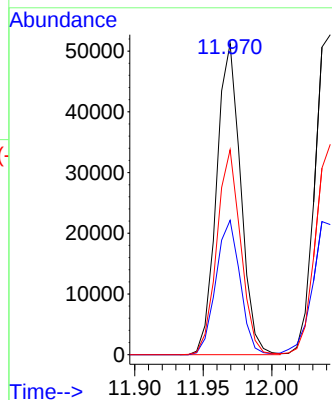
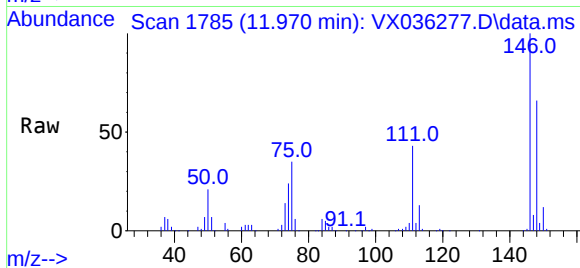
Tgt Ion:146 Resp: 62563

Ion Ratio Lower Upper

146 100

111 43.6 22.1 66.1

148 65.2 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 18.738 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX036277.D

Acq: 21 Jun 2023 17:42

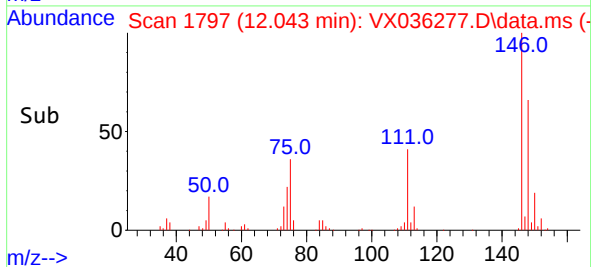
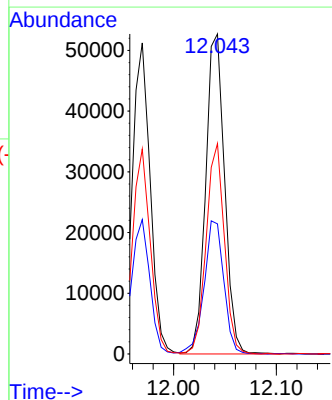
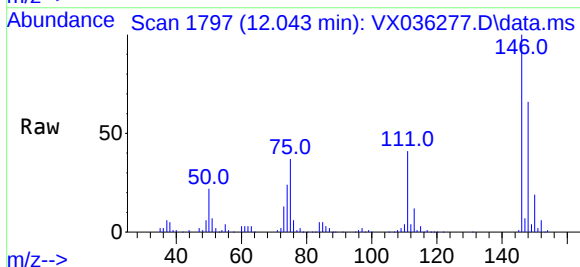
Tgt Ion:146 Resp: 67405

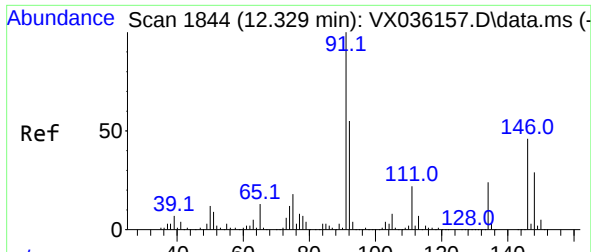
Ion Ratio Lower Upper

146 100

111 43.6 21.3 63.7

148 63.5 31.8 95.4

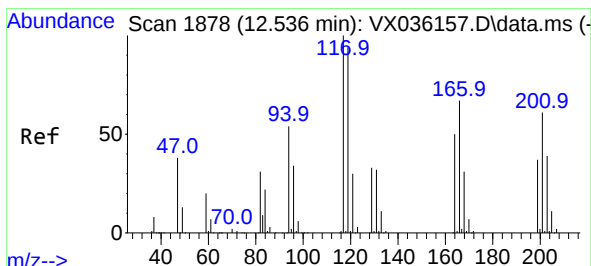
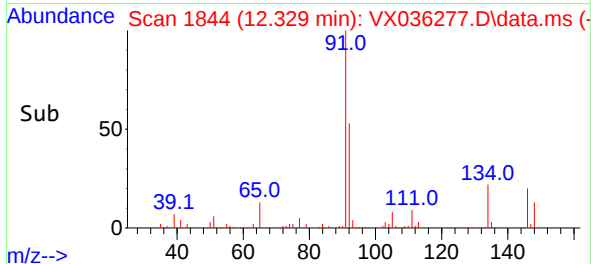
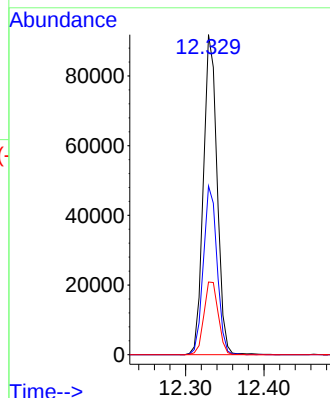
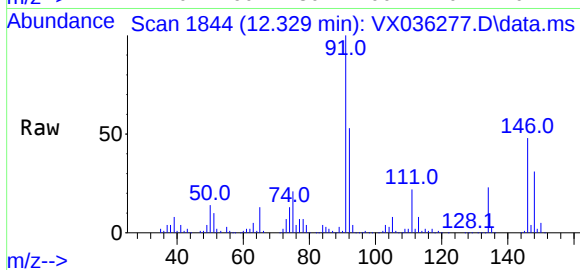




#89
n-Butylbenzene
Concen: 18.713 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

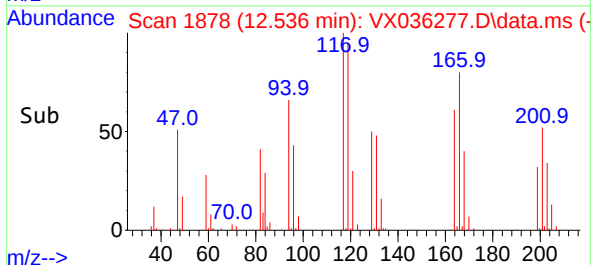
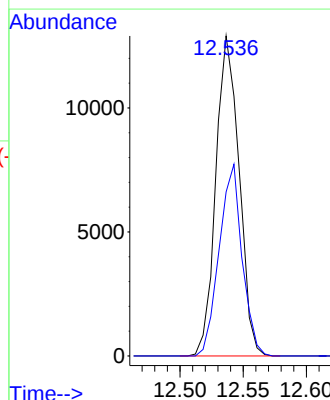
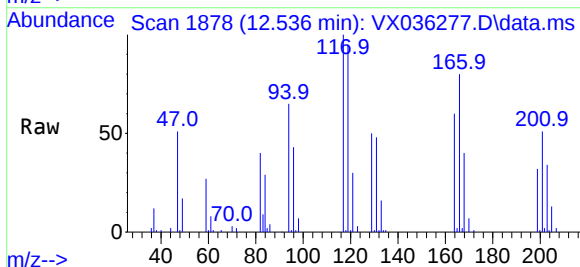
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

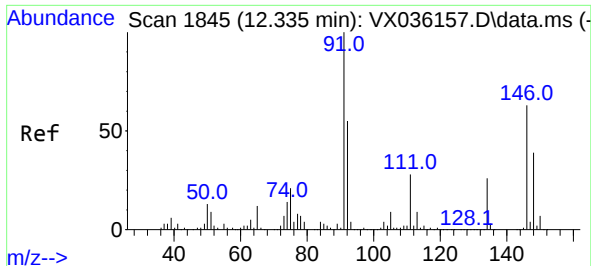
Tgt Ion: 91 Resp: 111312
Ion Ratio Lower Upper
91 100
92 52.7 27.4 82.0
134 23.8 12.6 37.8



#90
Hexachloroethane
Concen: 15.763 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 117 Resp: 16481
Ion Ratio Lower Upper
117 100
201 59.1 32.9 98.6

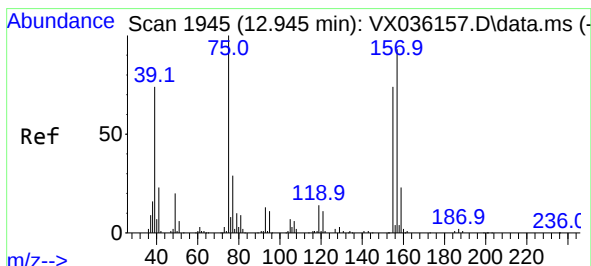
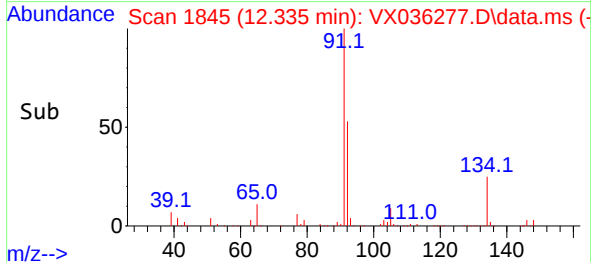
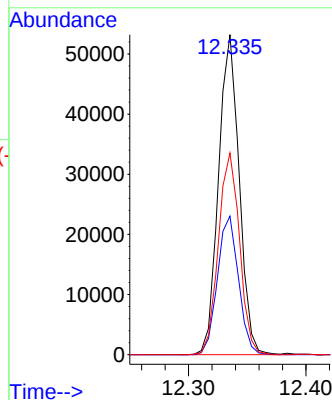
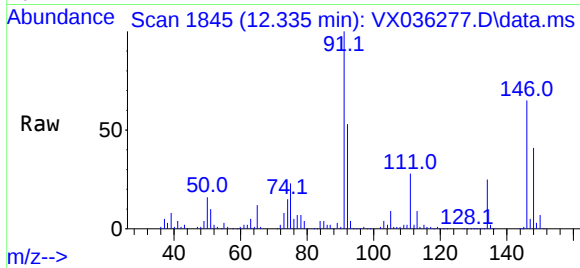




#91
1,2-Dichlorobenzene
Concen: 18.887 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

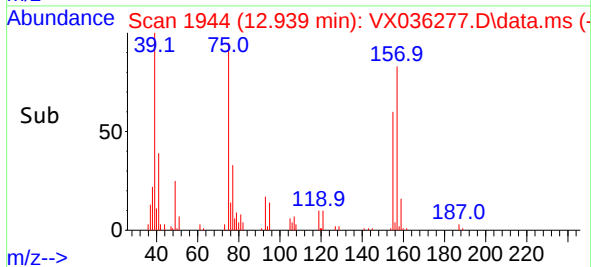
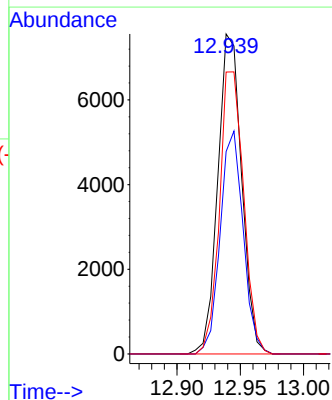
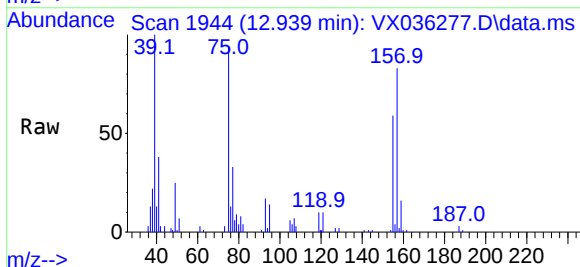
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

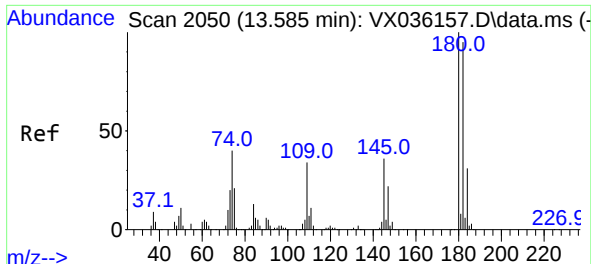
Tgt Ion:146 Resp: 65097
Ion Ratio Lower Upper
146 100
111 44.2 22.4 67.0
148 64.5 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 16.657 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion: 75 Resp: 9888
Ion Ratio Lower Upper
75 100
155 67.0 36.1 108.5
157 89.2 44.9 134.7

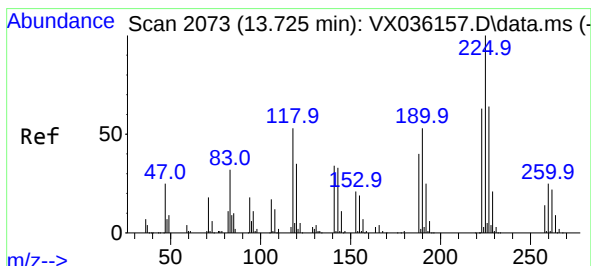
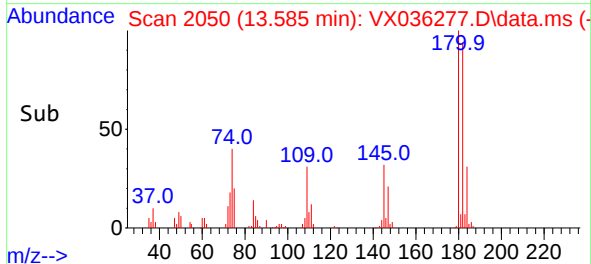
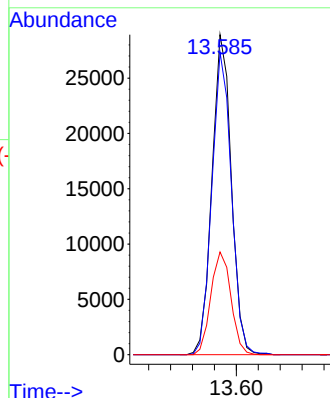
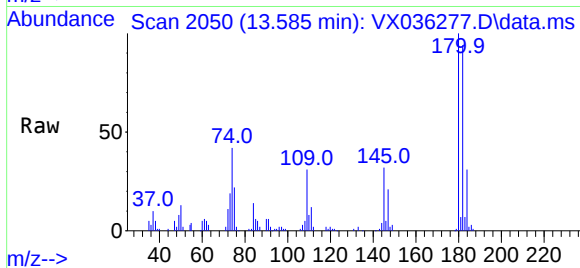




#93
1,2,4-Trichlorobenzene
Concen: 18.138 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

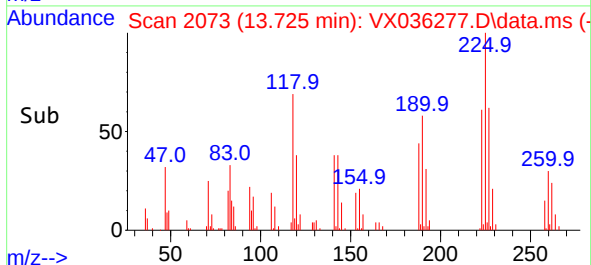
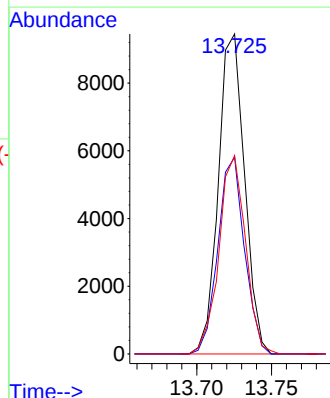
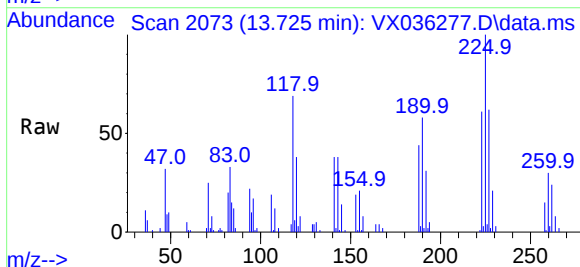
Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01

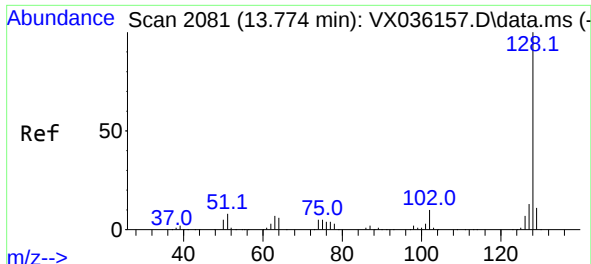
Tgt Ion:180 Resp: 35439
Ion Ratio Lower Upper
180 100
182 95.4 48.3 144.8
145 33.3 18.0 54.0



#94
Hexachlorobutadiene
Concen: 14.941 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

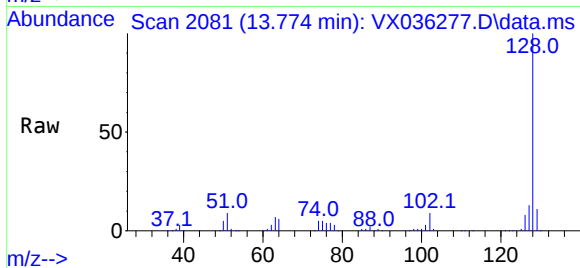
Tgt Ion:225 Resp: 11540
Ion Ratio Lower Upper
225 100
223 62.1 31.1 93.2
227 62.7 32.5 97.5



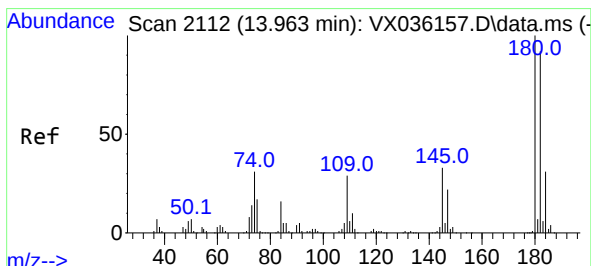
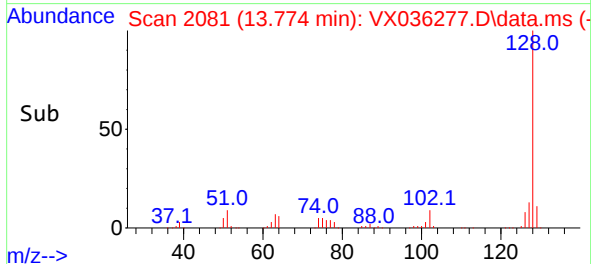
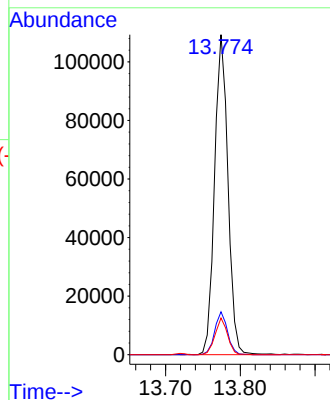


#95
Naphthalene
Concen: 20.143 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Instrument :
MSVOA_X
ClientSampleId :
VX0621WBSD01



Tgt Ion:128 Resp: 135753
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.367 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX036277.D
Acq: 21 Jun 2023 17:42

Tgt Ion:180 Resp: 35986
Ion Ratio Lower Upper
180 100
182 98.0 46.9 140.6
145 36.0 17.8 53.5

