

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080123\
 Data File : VX036740.D
 Acq On : 01 Aug 2023 11:44
 Operator : JC/MD
 Sample : VX0801WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0801WBS01

Quant Time: Aug 02 06:23:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	133575	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	230156	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	208855	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	102197	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	102593	51.908	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.820%
35) Dibromofluoromethane	5.391	113	85383	53.973	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.940%
50) Toluene-d8	8.647	98	292885	52.208	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	104.420%
62) 4-Bromofluorobenzene	11.079	95	113820	53.776	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	107.560%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	33119	18.769	ug/l	99
3) Chloromethane	1.300	50	30429	18.959	ug/l	94
4) Vinyl Chloride	1.374	62	33594	20.559	ug/l	99
5) Bromomethane	1.599	94	18266	18.724	ug/l	97
6) Chloroethane	1.685	64	20517	25.826	ug/l	96
7) Trichlorofluoromethane	1.886	101	58042	23.001	ug/l	100
8) Diethyl Ether	2.136	74	21346	21.865	ug/l	79
9) 1,1,2-Trichlorotrifluo...	2.331	101	32502	21.439	ug/l	99
10) Methyl Iodide	2.453	142	26688	16.948	ug/l	93
11) Tert butyl alcohol	2.959	59	55718	119.078	ug/l #	91
12) 1,1-Dichloroethene	2.319	96	30799	20.592	ug/l	90
13) Acrolein	2.239	56	35054	131.271	ug/l	96
14) Allyl chloride	2.666	41	57247	19.437	ug/l #	94
15) Acrylonitrile	3.068	53	104165	110.697	ug/l	99
16) Acetone	2.380	43	92004	112.180	ug/l	91
17) Carbon Disulfide	2.514	76	75123	18.198	ug/l	99
18) Methyl Acetate	2.703	43	74481	21.587	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	123757	22.018	ug/l	97
20) Methylene Chloride	2.788	84	37372	20.489	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	34286	20.510	ug/l	92
22) Diisopropyl ether	3.763	45	115449	20.645	ug/l	89
23) Vinyl Acetate	3.721	43	450725	105.073	ug/l	96
24) 1,1-Dichloroethane	3.611	63	66146	21.097	ug/l	96
25) 2-Butanone	4.556	43	147974	111.205	ug/l	95
26) 2,2-Dichloropropane	4.477	77	60017	20.315	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	41961	21.134	ug/l	93
28) Bromochloromethane	4.903	49	26801	17.675	ug/l	87
29) Tetrahydrofuran	5.007	42	91961	107.194	ug/l	91
30) Chloroform	5.099	83	70051	21.838	ug/l	99
31) Cyclohexane	5.470	56	53021	19.375	ug/l	88
32) 1,1,1-Trichloroethane	5.391	97	62550	21.281	ug/l	98
36) 1,1-Dichloropropene	5.696	75	48622	20.621	ug/l	97
37) Ethyl Acetate	4.721	43	56253	21.078	ug/l	97
38) Carbon Tetrachloride	5.678	117	54247	21.640	ug/l	95
39) Methylcyclohexane	7.379	83	58603	19.988	ug/l	93
40) Benzene	6.037	78	145542	21.215	ug/l	100

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	30749	21.542	ug/l	93
42) 1,2-Dichloroethane	6.092	62	55028	21.939	ug/l	97
43) Isopropyl Acetate	6.342	43	94181	20.501	ug/l	96
44) Trichloroethene	7.129	130	38296	21.356	ug/l	98
45) 1,2-Dichloropropane	7.433	63	38687	21.122	ug/l	97
46) Dibromomethane	7.586	93	27883	21.752	ug/l	97
47) Bromodichloromethane	7.824	83	56062	21.306	ug/l	99
48) Methyl methacrylate	7.696	41	44204	20.690	ug/l	90
49) 1,4-Dioxane	7.659	88	20718	480.028	ug/l #	92
51) 4-Methyl-2-Pentanone	8.574	43	286267	112.603	ug/l	96
52) Toluene	8.720	92	92922	21.617	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	60599	20.376	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	65077	20.737	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	40002	22.138	ug/l	98
56) Ethyl methacrylate	9.116	69	63766	21.672	ug/l	94
57) 1,3-Dichloropropane	9.311	76	67329	22.372	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	154843	106.805	ug/l	97
59) 2-Hexanone	9.427	43	215927	114.442	ug/l	94
60) Dibromochloromethane	9.518	129	43592	21.950	ug/l	100
61) 1,2-Dibromoethane	9.610	107	41886	22.367	ug/l	99
64) Tetrachloroethene	9.275	164	33176	21.297	ug/l	98
65) Chlorobenzene	10.079	112	100052	21.733	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	38945	21.886	ug/l	98
67) Ethyl Benzene	10.195	91	180543	21.467	ug/l	100
68) m/p-Xylenes	10.299	106	136922	43.634	ug/l	97
69) o-Xylene	10.640	106	69130	22.071	ug/l	97
70) Styrene	10.652	104	113678	21.998	ug/l	97
71) Bromoform	10.799	173	31074	21.573	ug/l #	100
73) Isopropylbenzene	10.963	105	178580	21.114	ug/l	98
74) N-amyl acetate	10.841	43	79794	20.232	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	62087	21.735	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	69637	28.970	ug/l	91
77) Bromobenzene	11.195	156	42425	22.026	ug/l	93
78) n-propylbenzene	11.305	91	204260	20.882	ug/l	99
79) 2-Chlorotoluene	11.366	91	122810	20.720	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	148943	21.051	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	19724	18.598	ug/l	89
82) 4-Chlorotoluene	11.451	91	141135	20.898	ug/l	98
83) tert-Butylbenzene	11.713	119	149418	21.496	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	149643	21.148	ug/l	97
85) sec-Butylbenzene	11.890	105	187302	21.607	ug/l	99
86) p-Isopropyltoluene	12.006	119	154690	21.687	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	77795	21.807	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	77943	22.016	ug/l	99
89) n-Butylbenzene	12.329	91	134315	21.035	ug/l	99
90) Hexachloroethane	12.536	117	28798	19.915	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	77447	22.497	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	13917	20.965	ug/l	84
93) 1,2,4-Trichlorobenzene	13.585	180	46154	21.761	ug/l	97
94) Hexachlorobutadiene	13.725	225	17813	20.301	ug/l	98
95) Naphthalene	13.774	128	163643	22.141	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	46391	22.192	ug/l	99

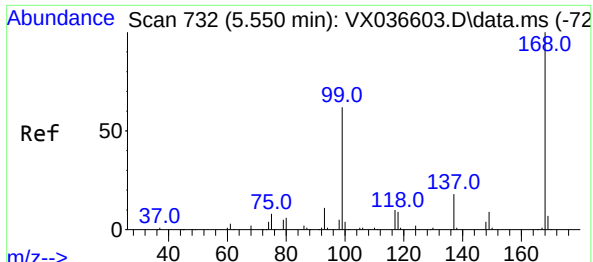
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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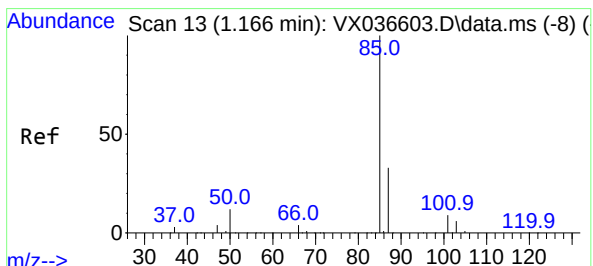
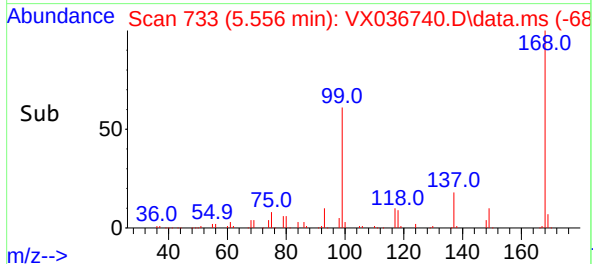
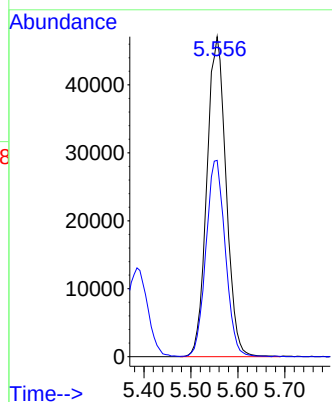
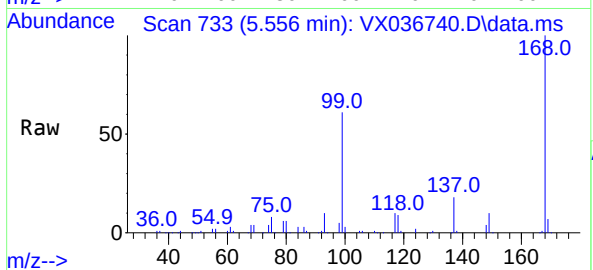
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
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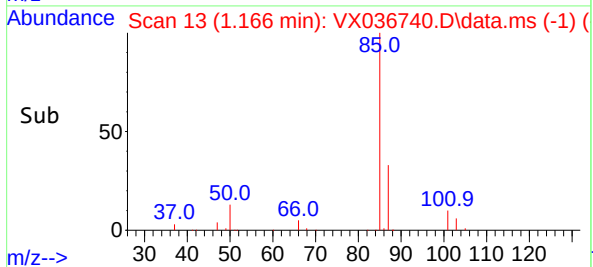
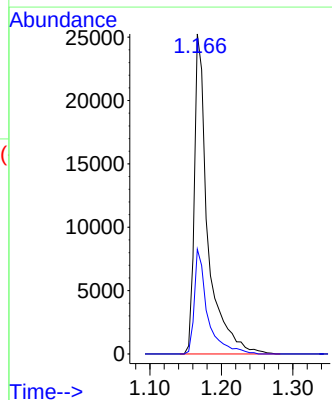
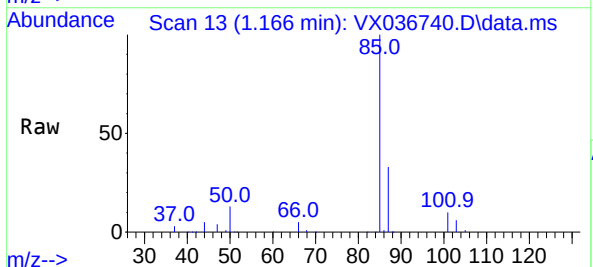
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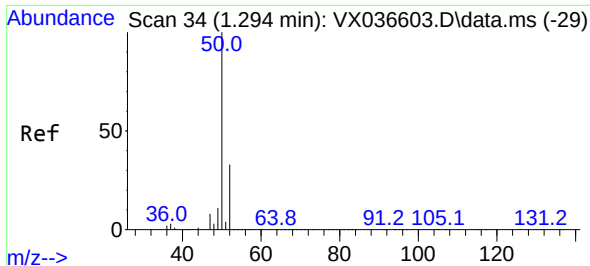
Tgt Ion:168 Resp: 133575
Ion Ratio Lower Upper
168 100
99 61.2 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 18.769 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 85 Resp: 33119
Ion Ratio Lower Upper
85 100
87 32.8 16.7 50.1

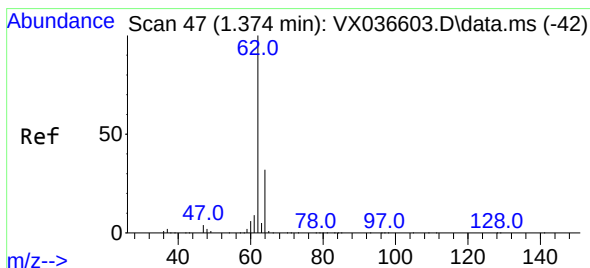
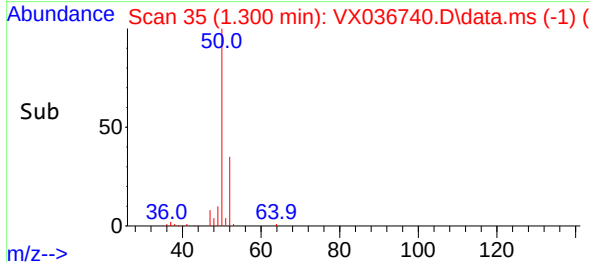
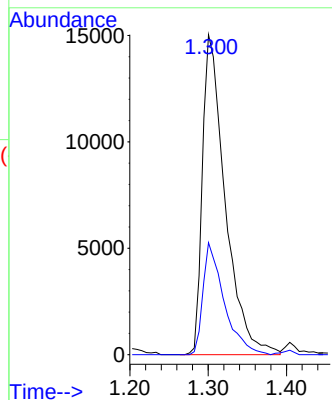
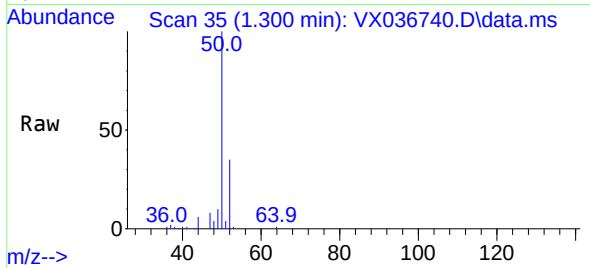




#3
Chloromethane
Concen: 18.959 ug/l
RT: 1.300 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

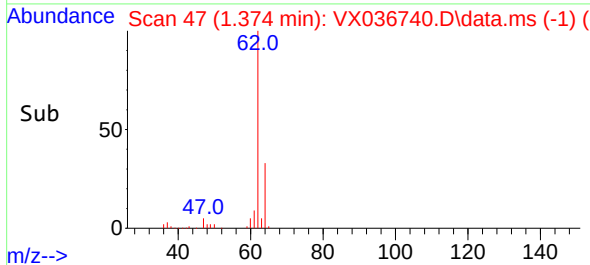
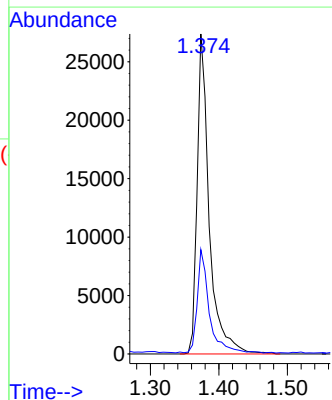
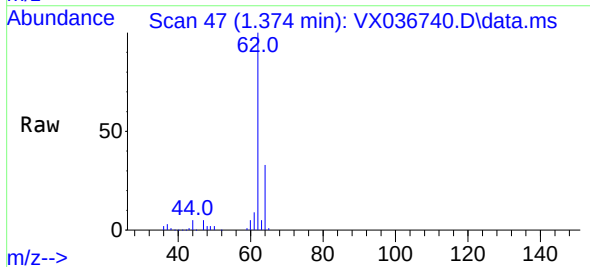
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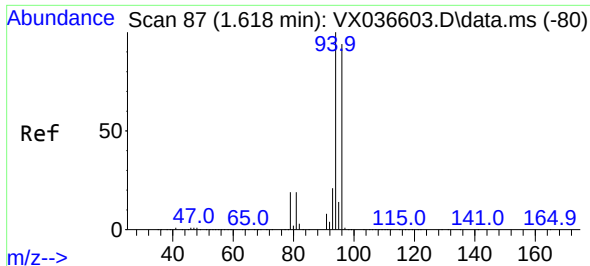
Tgt Ion: 50 Resp: 30429
Ion Ratio Lower Upper
50 100
52 35.0 25.5 38.3



#4
Vinyl Chloride
Concen: 20.559 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 62 Resp: 33594
Ion Ratio Lower Upper
62 100
64 32.2 25.4 38.0

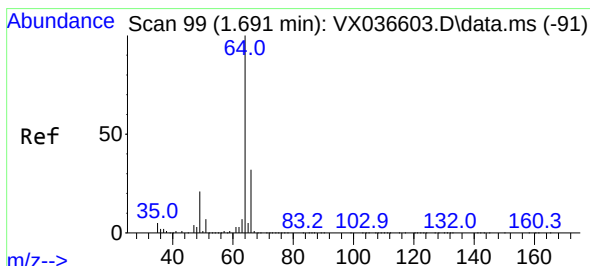
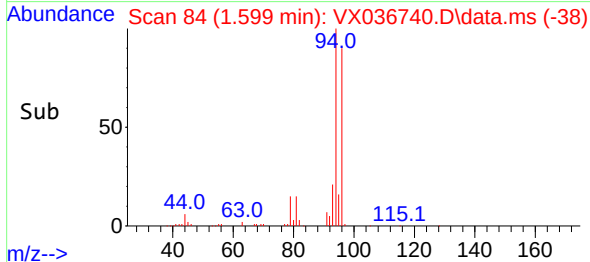
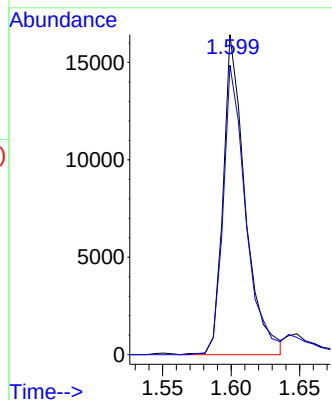
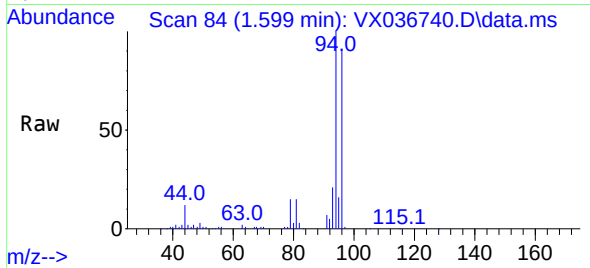




#5
Bromomethane
Concen: 18.724 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.018 min
Lab File: VX036740.D
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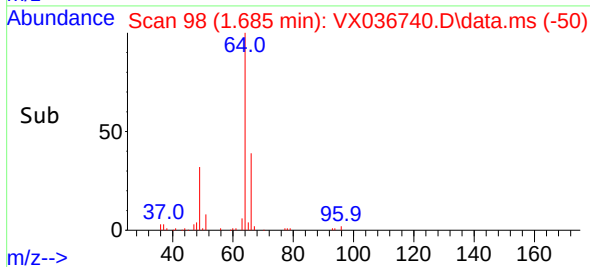
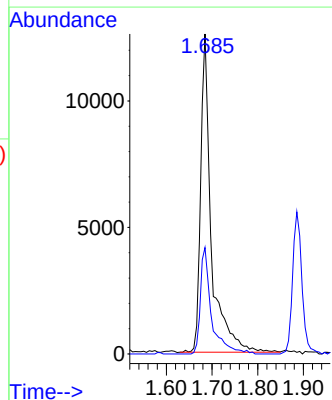
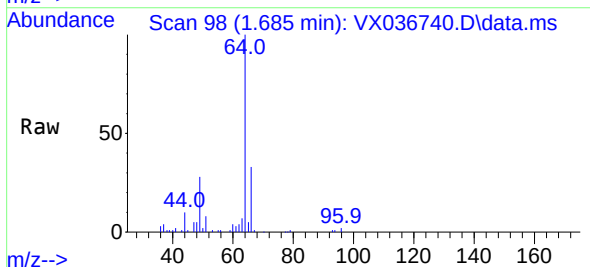
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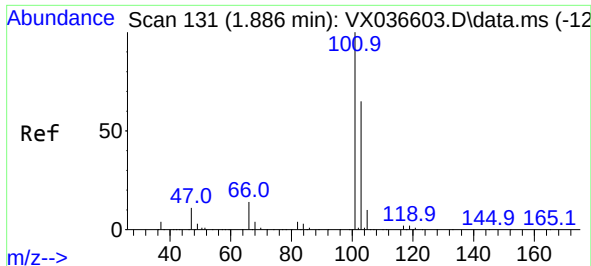
Tgt Ion: 94 Resp: 18266
Ion Ratio Lower Upper
94 100
96 90.5 74.6 111.8



#6
Chloroethane
Concen: 25.826 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 64 Resp: 20517
Ion Ratio Lower Upper
64 100
66 33.5 25.1 37.7

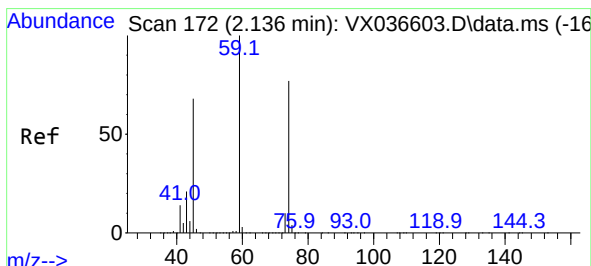
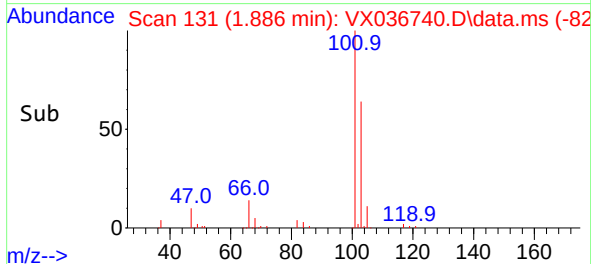
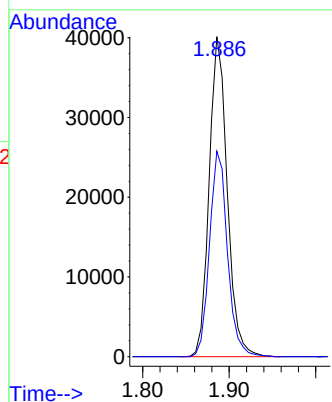
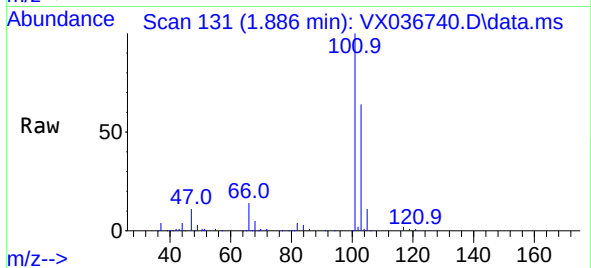




#7
Trichlorofluoromethane
Concen: 23.001 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
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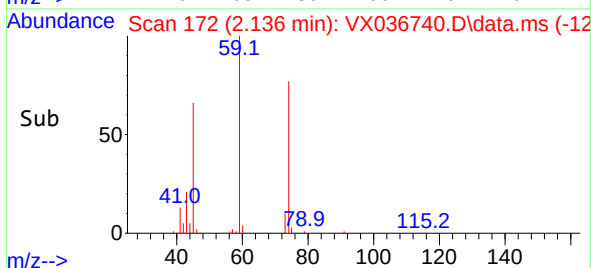
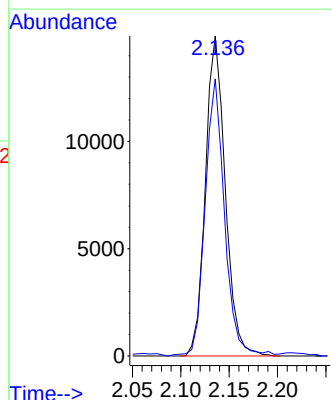
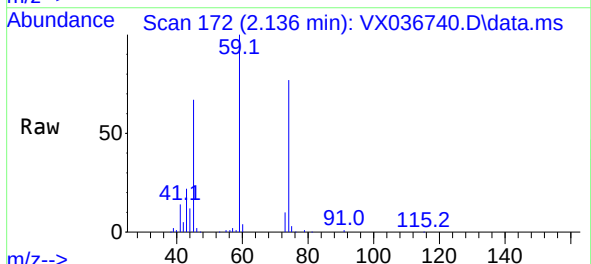
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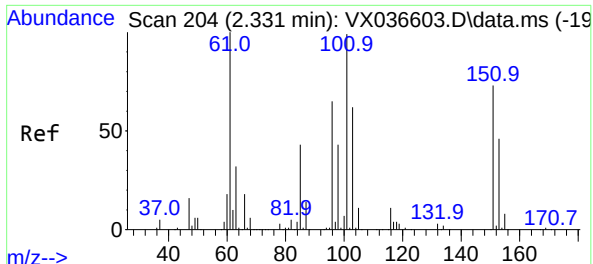
Tgt Ion:101 Resp: 58042
Ion Ratio Lower Upper
101 100
103 64.2 51.4 77.2



#8
Diethyl Ether
Concen: 21.865 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 74 Resp: 21346
Ion Ratio Lower Upper
74 100
45 84.9 53.3 159.8

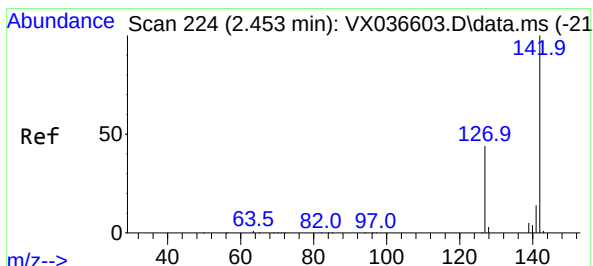
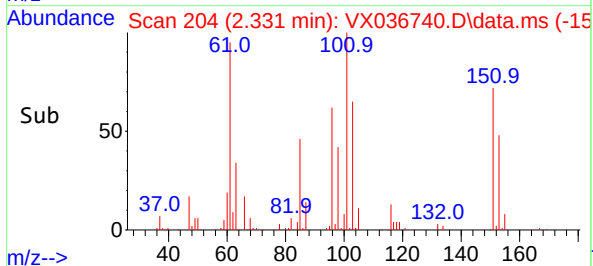
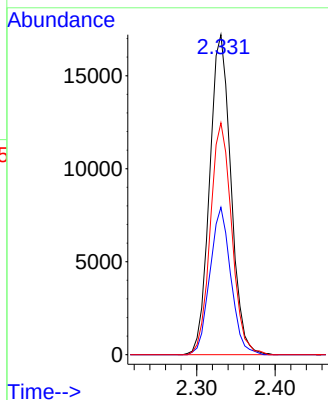
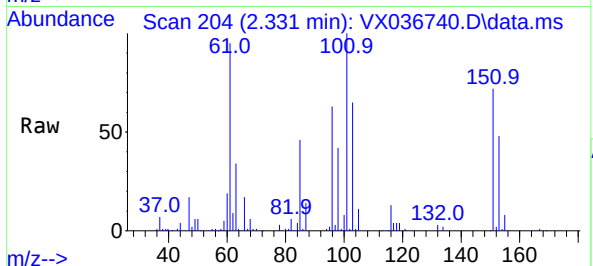




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.439 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
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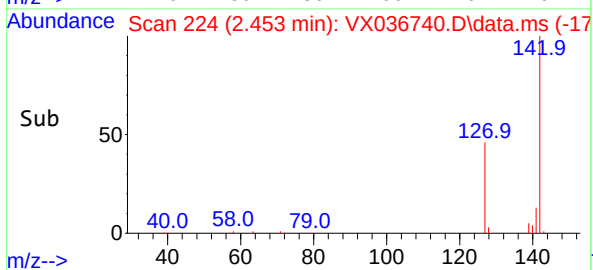
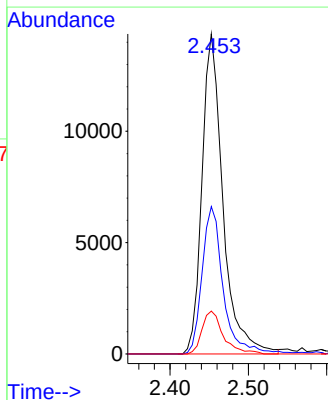
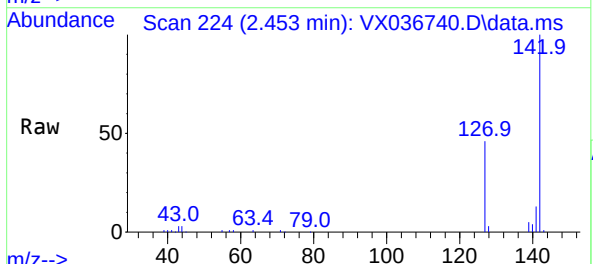
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ClientSampleId :
VX0801WBS01

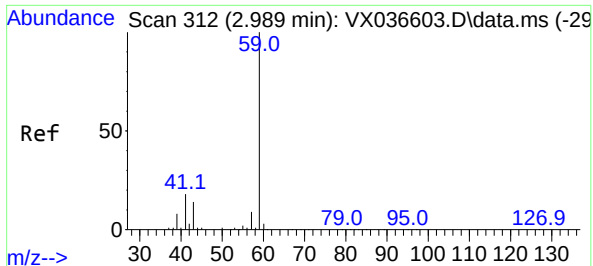
Tgt Ion:101 Resp: 32502
Ion Ratio Lower Upper
101 100
85 45.2 37.0 55.6
151 73.0 58.6 87.8



#10
Methyl Iodide
Concen: 16.948 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:142 Resp: 26688
Ion Ratio Lower Upper
142 100
127 46.4 41.6 62.4
141 13.6 11.6 17.4

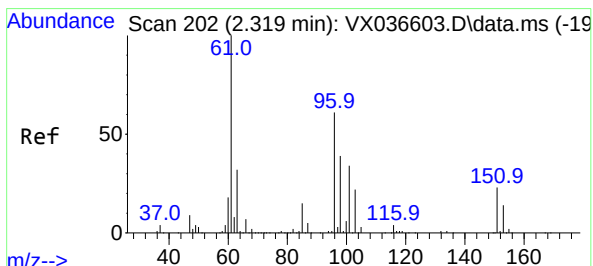
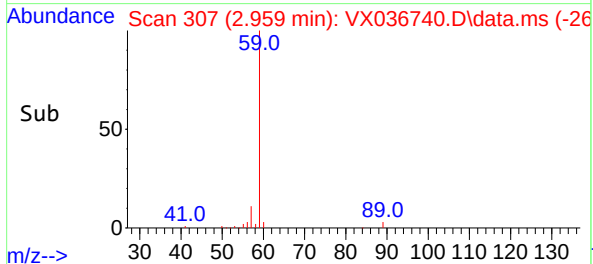
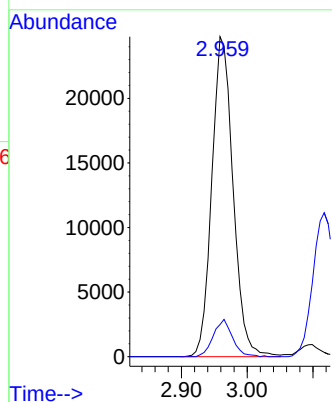
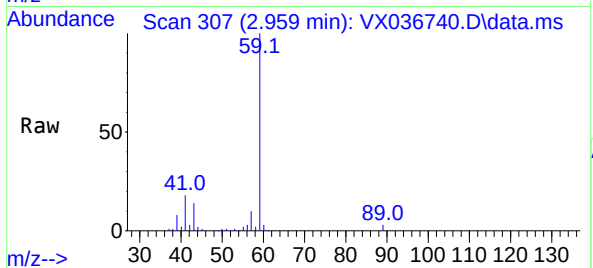




#11
Tert butyl alcohol
Concen: 119.078 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.031 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

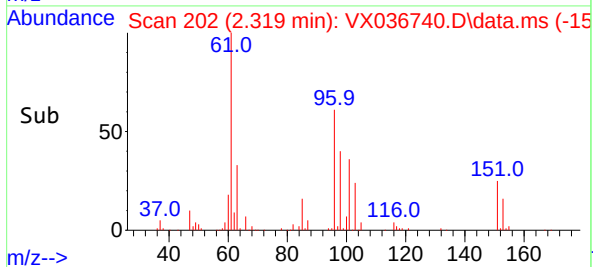
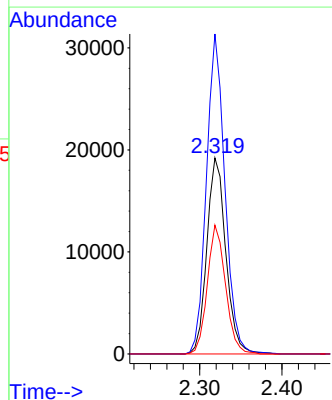
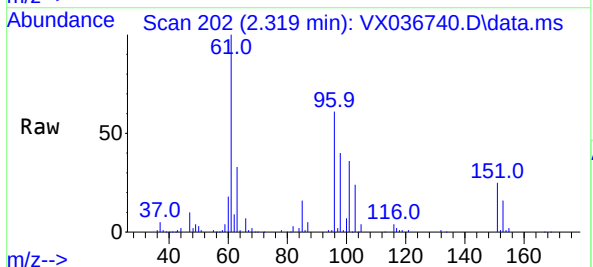
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

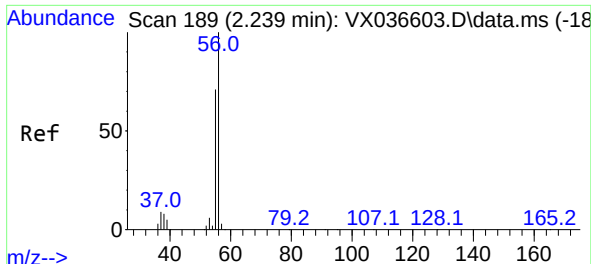
Tgt Ion: 59 Resp: 55718
Ion Ratio Lower Upper
59 100
57 10.6 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 20.592 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 96 Resp: 30799
Ion Ratio Lower Upper
96 100
61 163.3 144.6 216.8
98 65.8 50.4 75.6

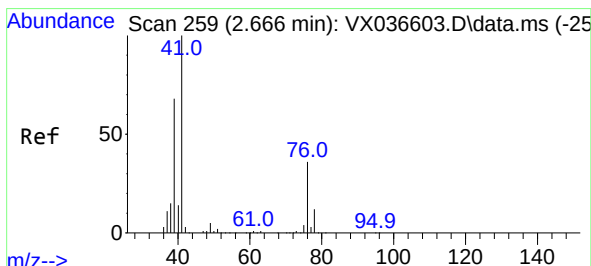
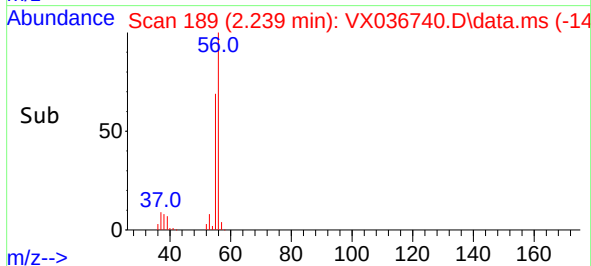
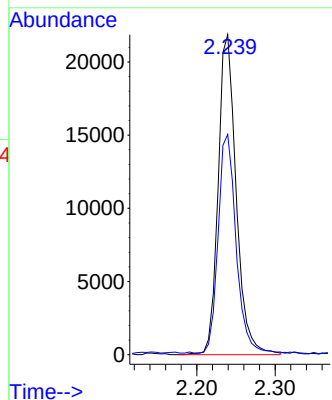
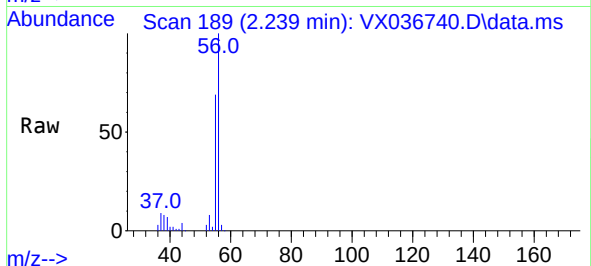




#13
Acrolein
Concen: 131.271 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

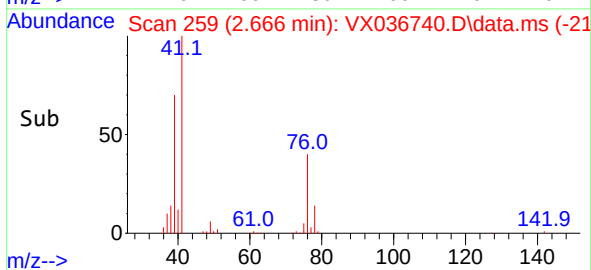
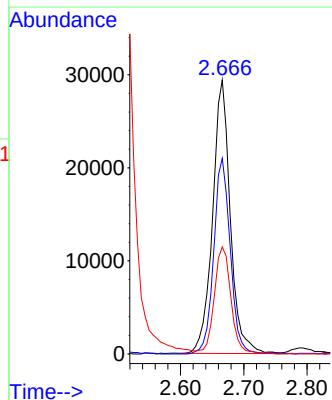
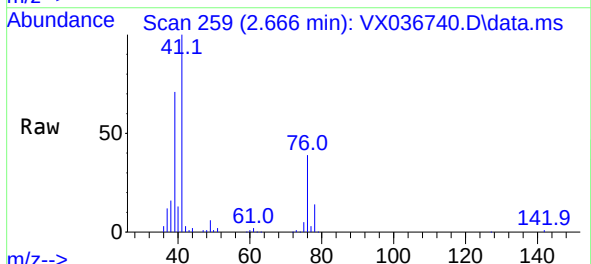
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

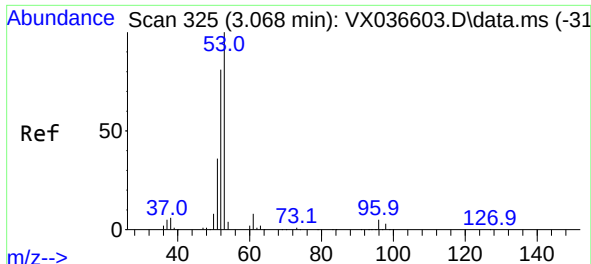
Tgt Ion: 56 Resp: 35054
Ion Ratio Lower Upper
56 100
55 67.8 57.1 85.7



#14
Allyl chloride
Concen: 19.437 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 41 Resp: 57247
Ion Ratio Lower Upper
41 100
39 66.6 55.8 83.6
76 36.9 24.3 36.5#

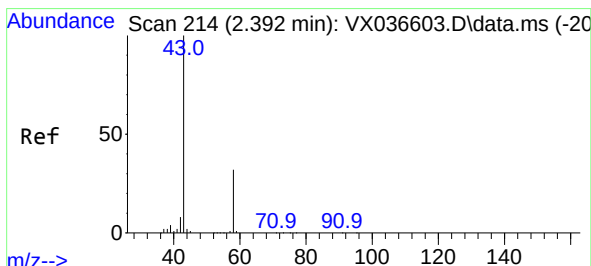
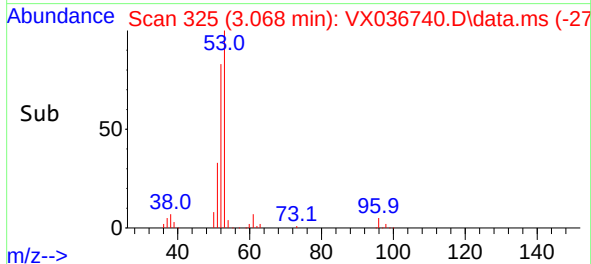
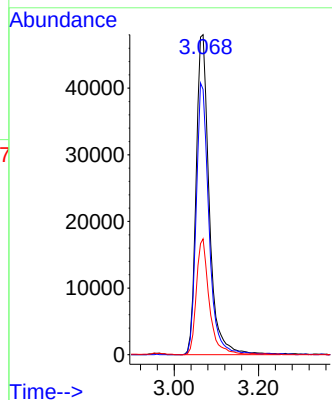
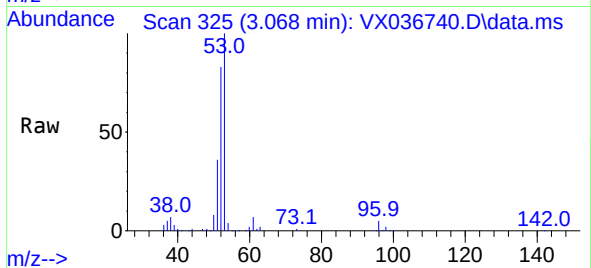




#15
Acrylonitrile
Concen: 110.697 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

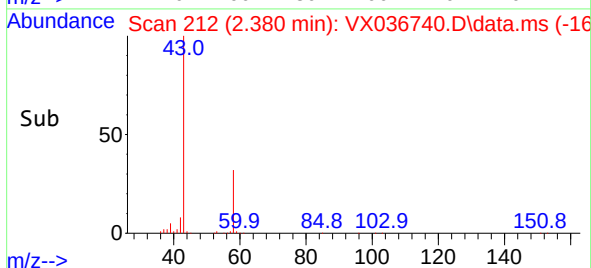
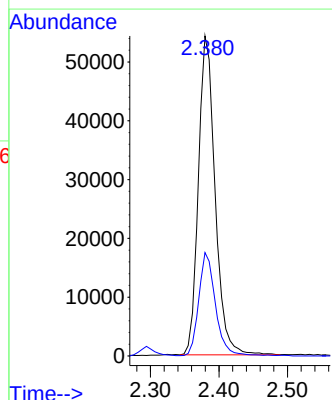
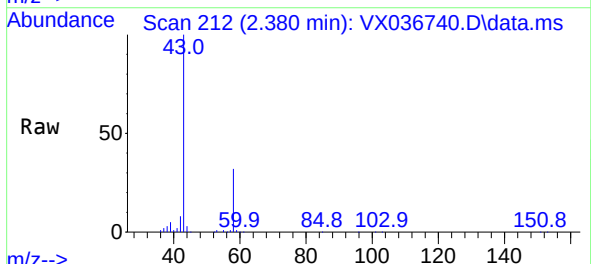
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

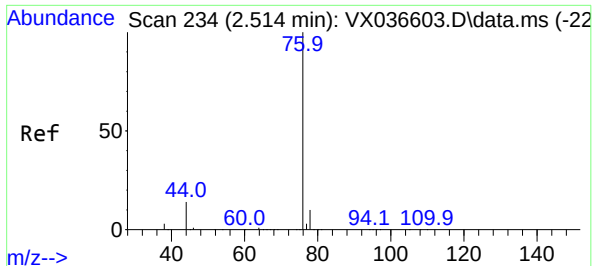
Tgt Ion: 53 Resp: 104165
Ion Ratio Lower Upper
53 100
52 82.2 66.0 99.0
51 35.5 29.8 44.6



#16
Acetone
Concen: 112.180 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.012 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 43 Resp: 92004
Ion Ratio Lower Upper
43 100
58 32.3 21.9 32.9

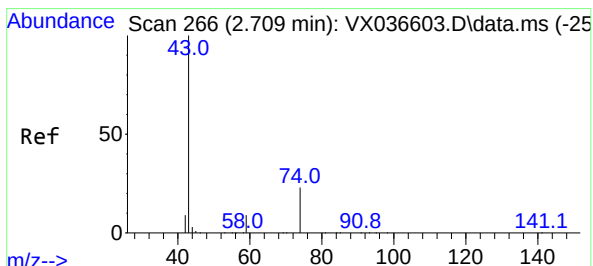
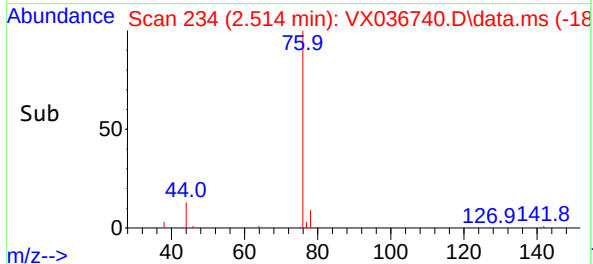
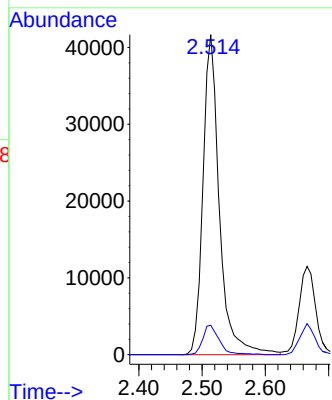
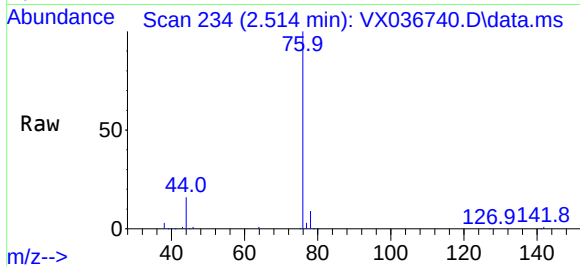




#17
Carbon Disulfide
Concen: 18.198 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

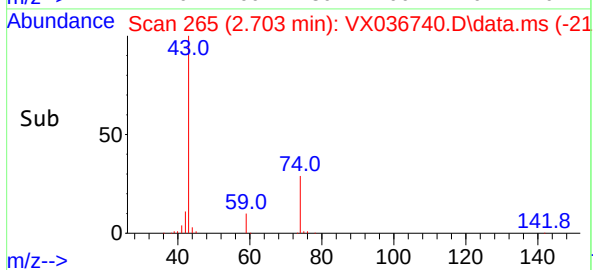
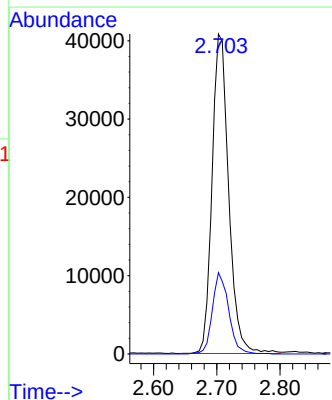
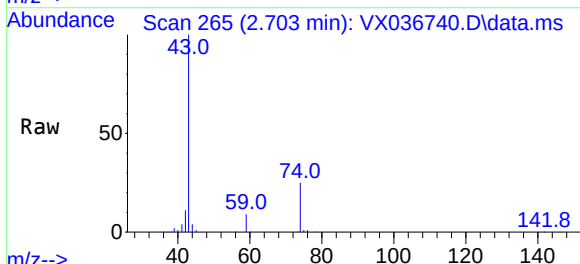
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

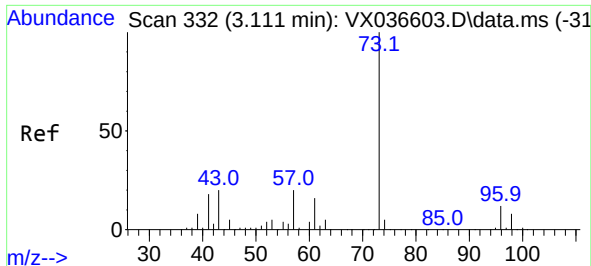
Tgt Ion: 76 Resp: 75123
Ion Ratio Lower Upper
76 100
78 9.2 7.0 10.6



#18
Methyl Acetate
Concen: 21.587 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 43 Resp: 74481
Ion Ratio Lower Upper
43 100
74 25.0 17.8 26.8

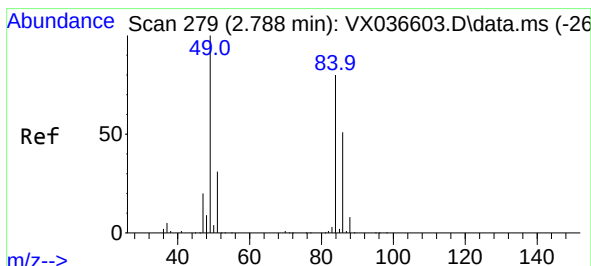
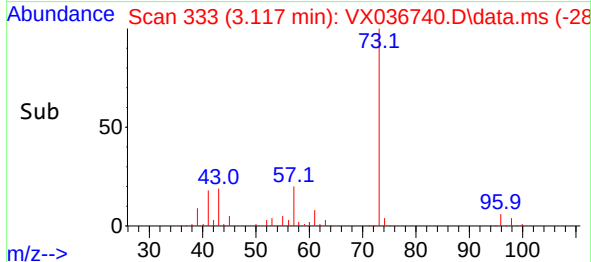
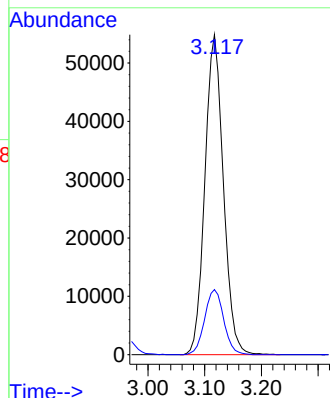
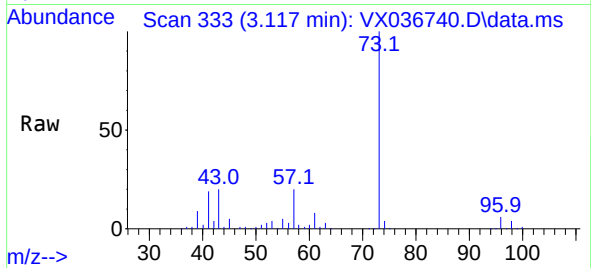




#19
Methyl tert-butyl Ether
Concen: 22.018 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

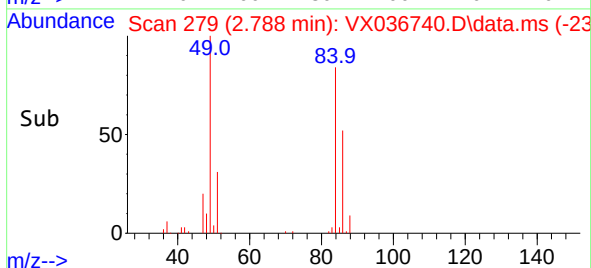
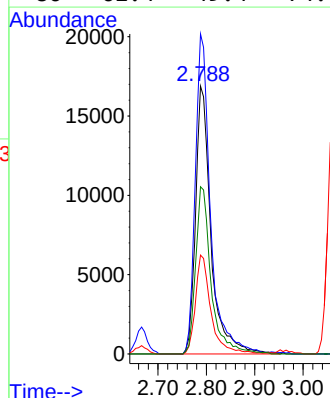
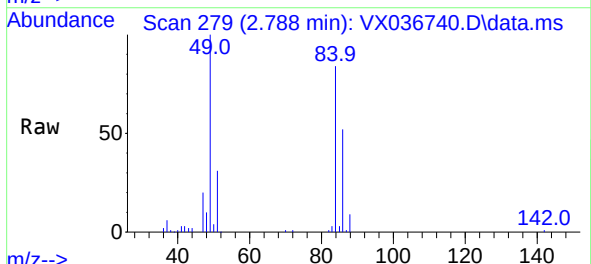
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

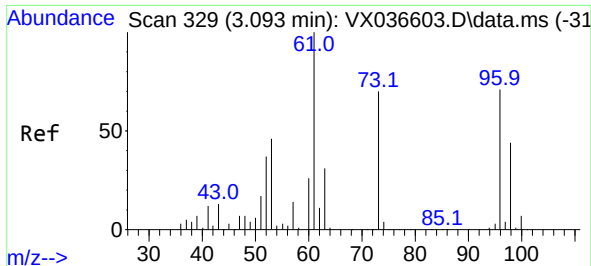
Tgt Ion: 73 Resp: 123757
Ion Ratio Lower Upper
73 100
57 20.3 17.3 25.9



#20
Methylene Chloride
Concen: 20.489 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 84 Resp: 37372
Ion Ratio Lower Upper
84 100
49 119.5 103.6 155.4
51 36.9 33.8 50.6
86 62.4 49.4 74.0

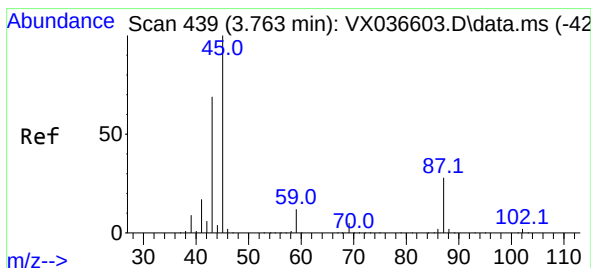
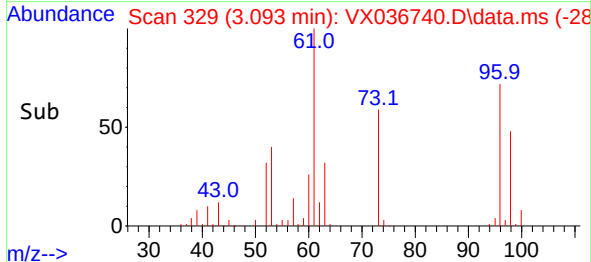
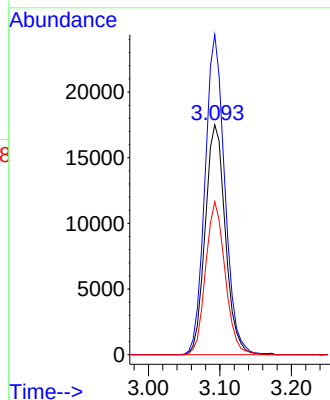
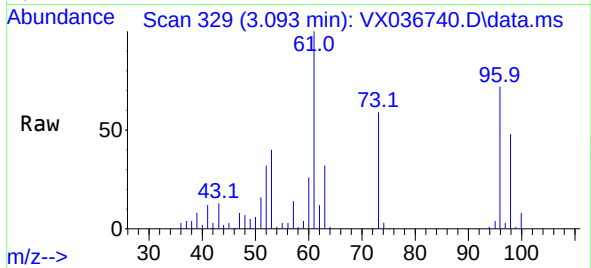




#21
trans-1,2-Dichloroethene
Concen: 20.510 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

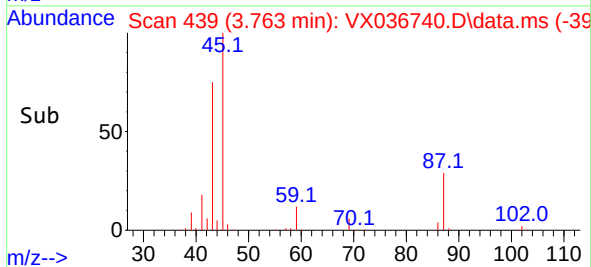
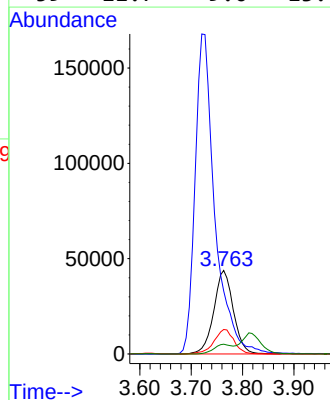
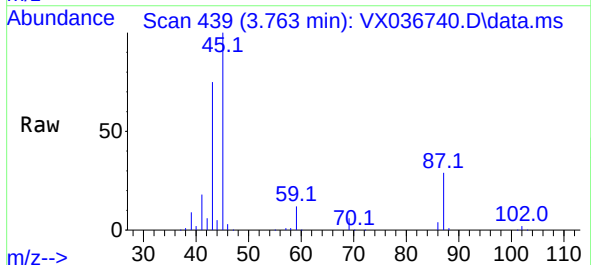
Instrument :
MSVOA_X
ClientSampleId :
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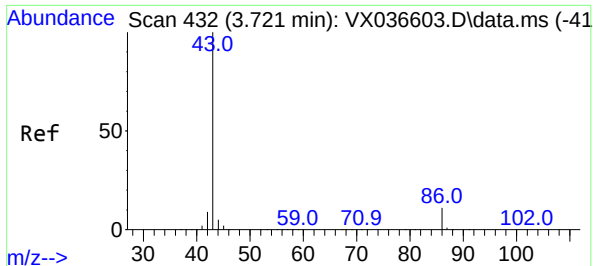
Tgt Ion: 96 Resp: 34286
Ion Ratio Lower Upper
96 100
61 139.2 119.2 178.8
98 66.6 48.7 73.1



#22
Diisopropyl ether
Concen: 20.645 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 45 Resp: 115449
Ion Ratio Lower Upper
45 100
43 74.4 69.7 104.5
87 29.4 20.8 31.2
59 11.7 9.0 13.4

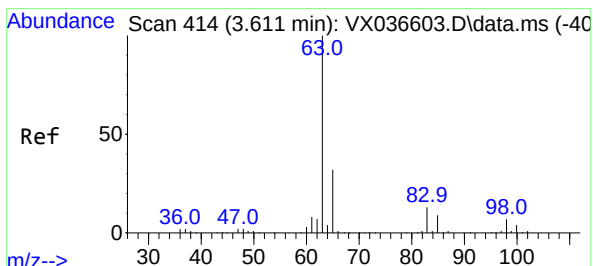
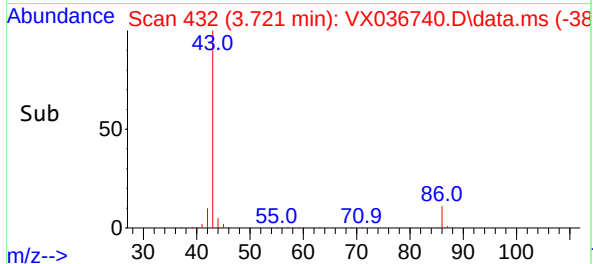
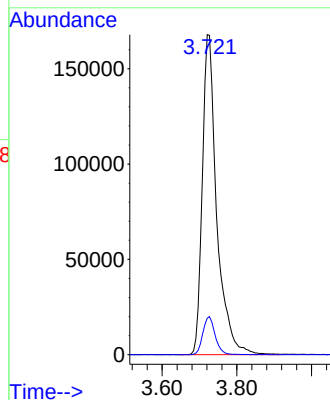
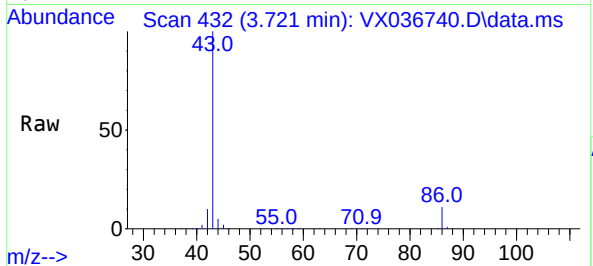




#23
 Vinyl Acetate
 Concen: 105.073 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX036740.D
 Acq: 01 Aug 2023 11:44

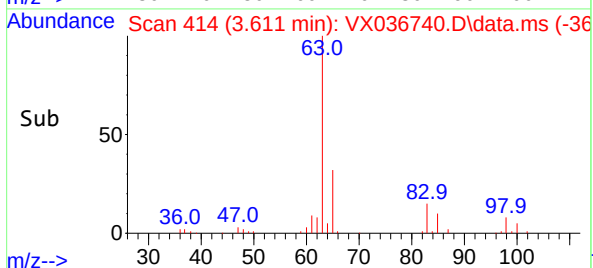
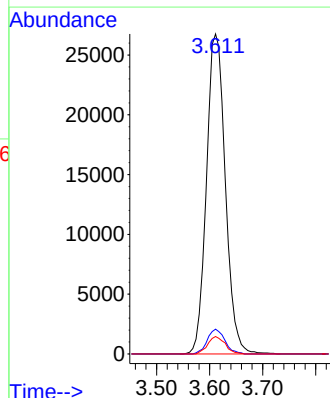
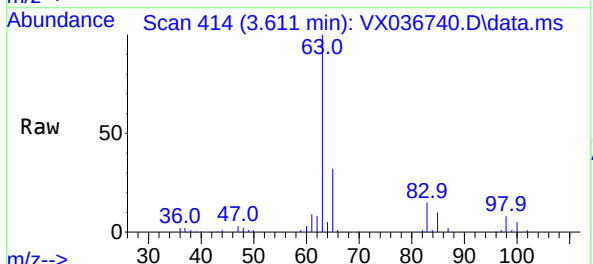
Instrument :
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 ClientSampleId :
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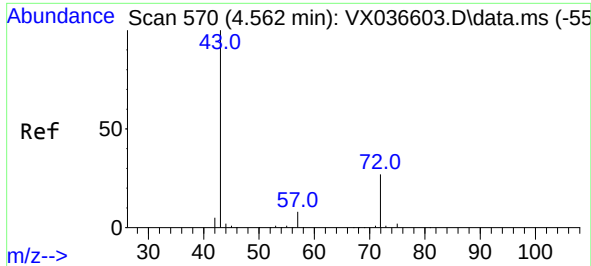
Tgt Ion: 43 Resp: 450725
 Ion Ratio Lower Upper
 43 100
 86 11.4 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 21.097 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX036740.D
 Acq: 01 Aug 2023 11:44

Tgt Ion: 63 Resp: 66146
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.3 9.8
 100 5.4 2.1 6.5

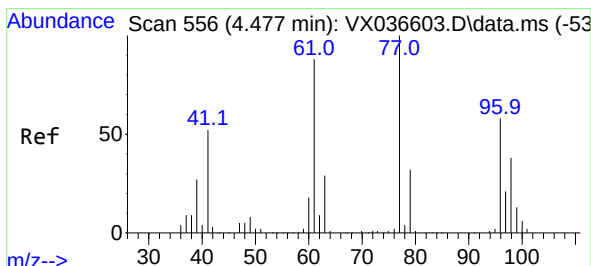
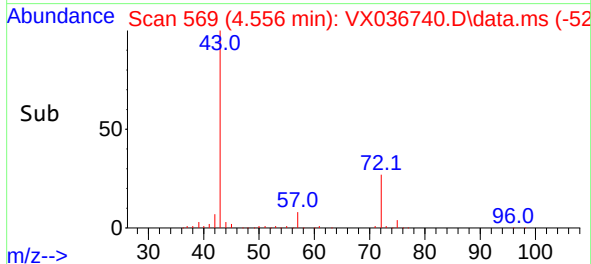
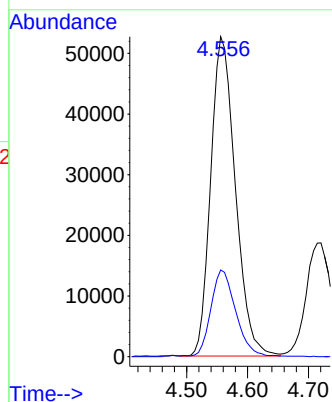
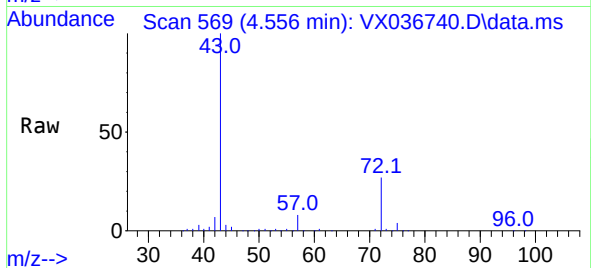




#25
2-Butanone
Concen: 111.205 ug/l
RT: 4.556 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

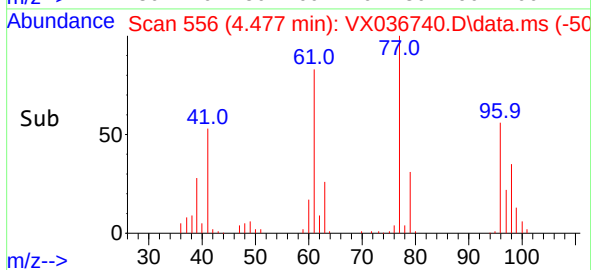
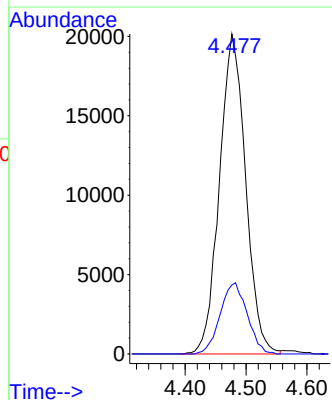
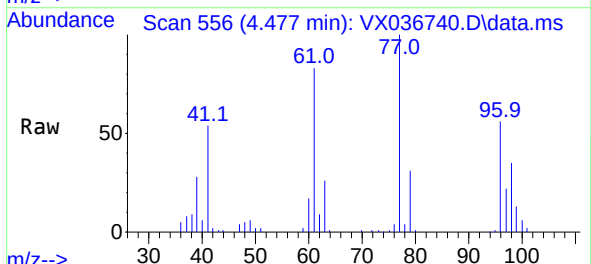
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

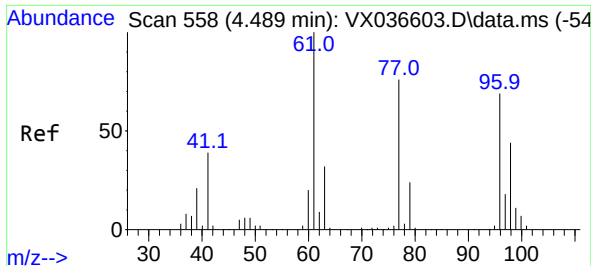
Tgt Ion: 43 Resp: 147974
Ion Ratio Lower Upper
43 100
72 26.9 19.4 29.2



#26
2,2-Dichloropropane
Concen: 20.315 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 77 Resp: 60017
Ion Ratio Lower Upper
77 100
97 23.0 10.8 32.3

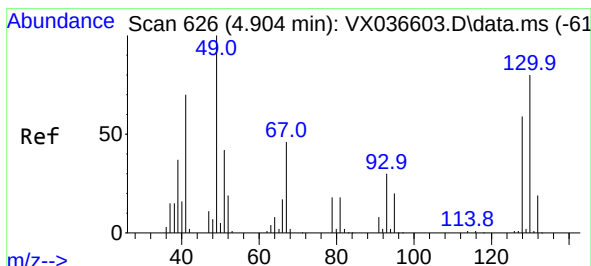
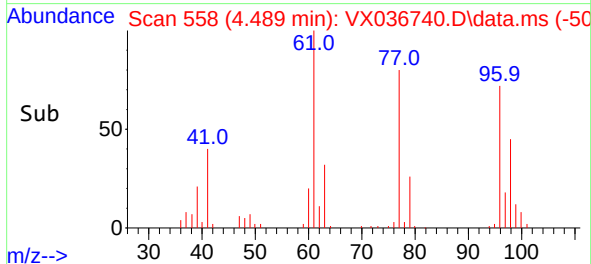
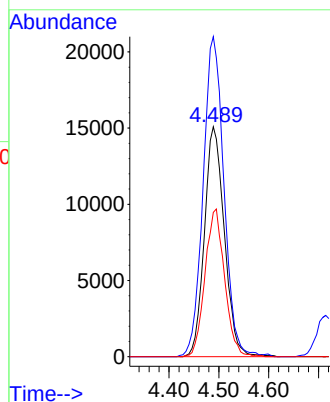
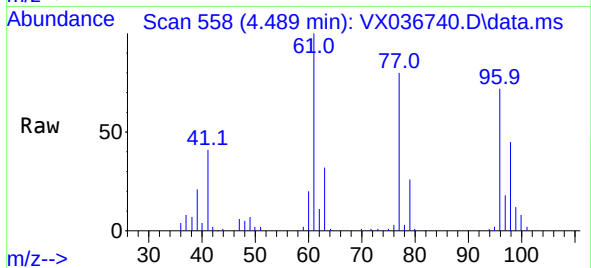




#27
cis-1,2-Dichloroethene
Concen: 21.134 ug/l
RT: 4.489 min Scan# 511
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

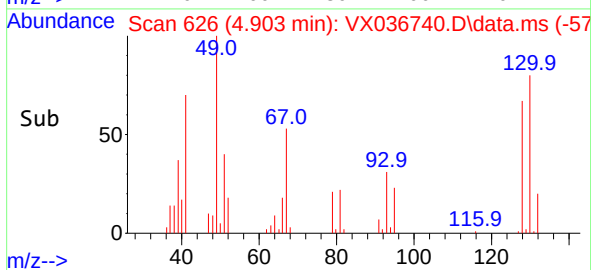
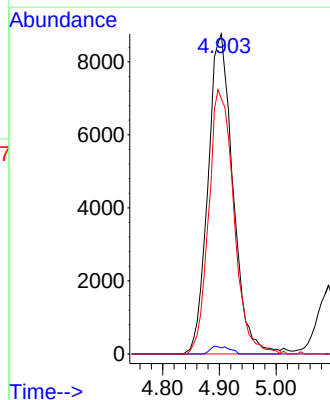
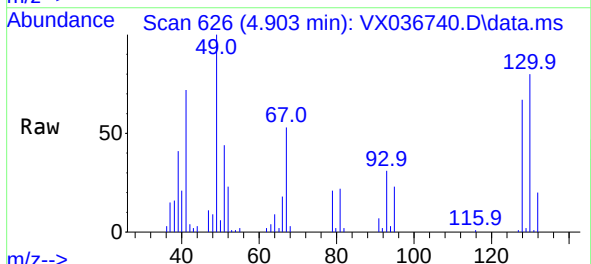
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

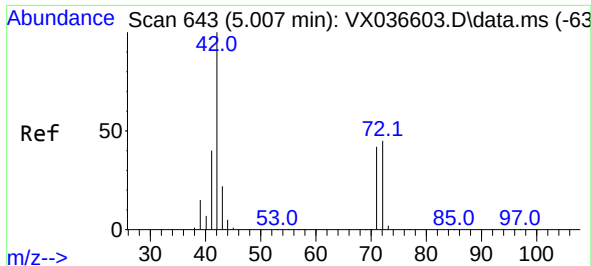
Tgt Ion: 96 Resp: 41961
Ion Ratio Lower Upper
96 100
61 144.7 0.0 312.2
98 63.1 0.0 129.0



#28
Bromochloromethane
Concen: 17.675 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 49 Resp: 26801
Ion Ratio Lower Upper
49 100
129 1.8 0.0 3.8
130 83.0 57.5 86.3





#29

Tetrahydrofuran

Concen: 107.194 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.000 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

Instrument :

MSVOA_X

ClientSampleId :

VX0801WBS01

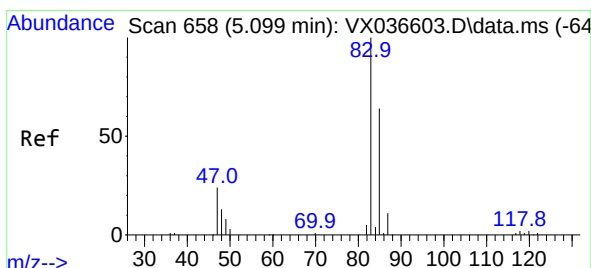
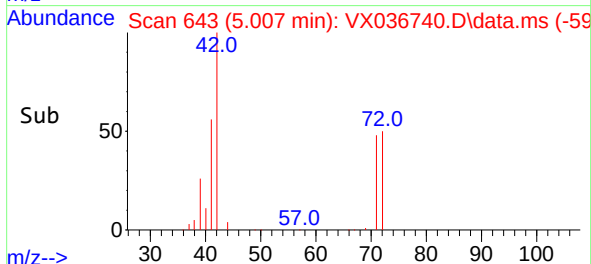
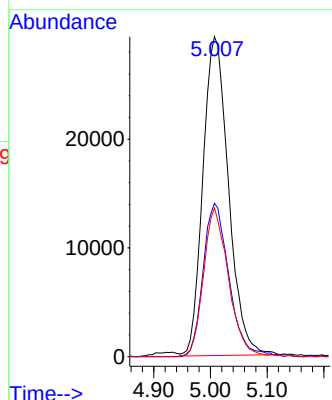
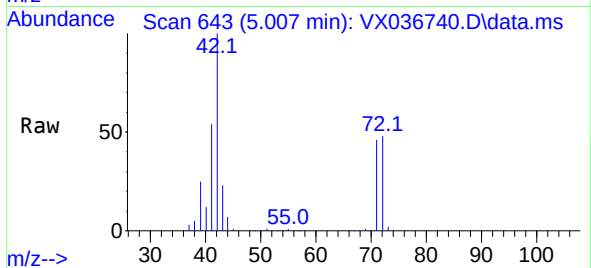
Tgt Ion: 42 Resp: 91961

Ion Ratio Lower Upper

42 100

72 48.8 34.2 51.4

71 45.4 32.2 48.2



#30

Chloroform

Concen: 21.838 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX036740.D

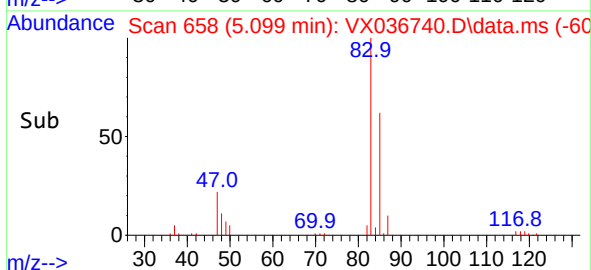
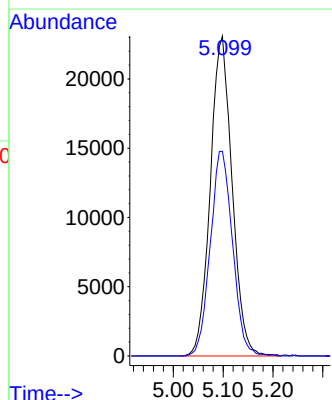
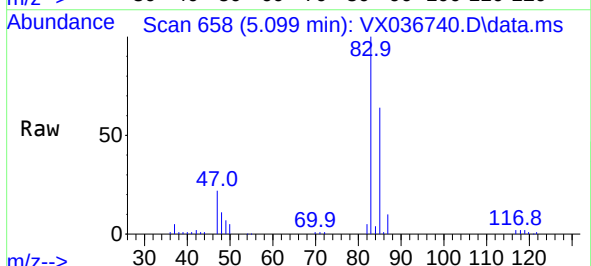
Acq: 01 Aug 2023 11:44

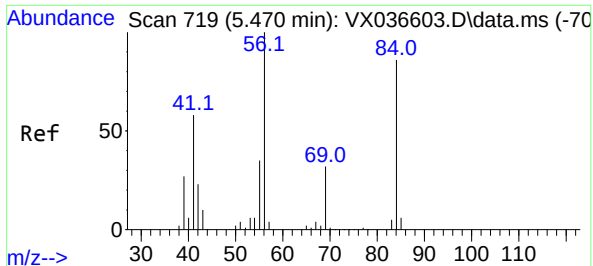
Tgt Ion: 83 Resp: 70051

Ion Ratio Lower Upper

83 100

85 64.0 50.3 75.5

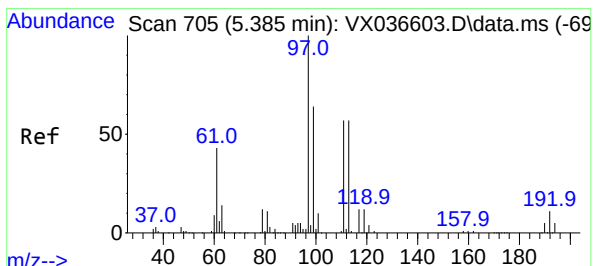
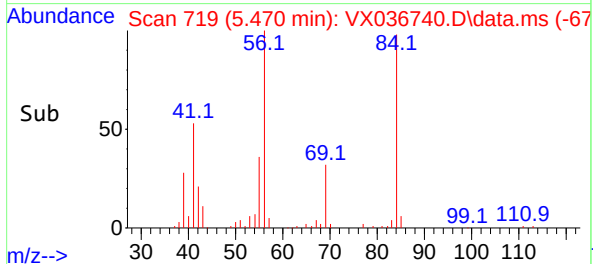
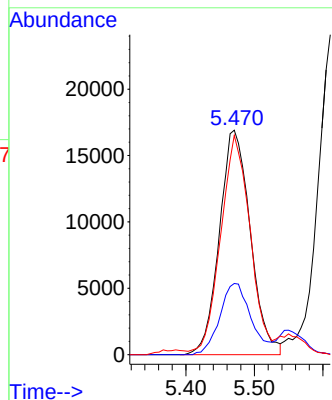
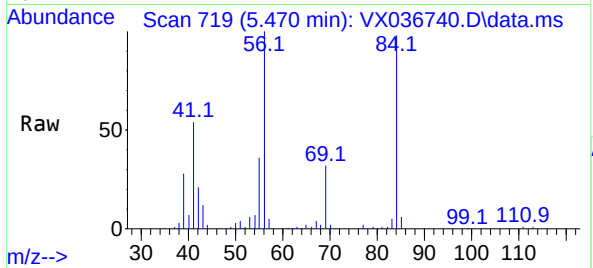




#31
Cyclohexane
Concen: 19.375 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

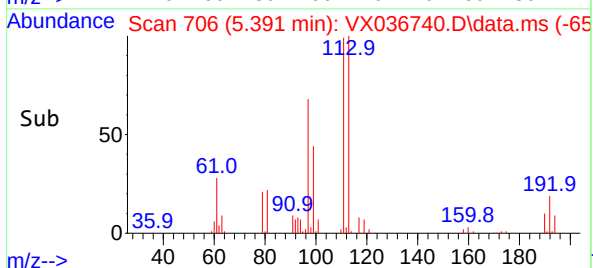
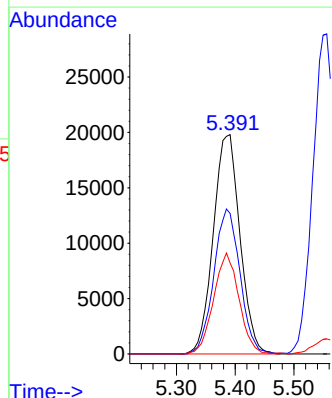
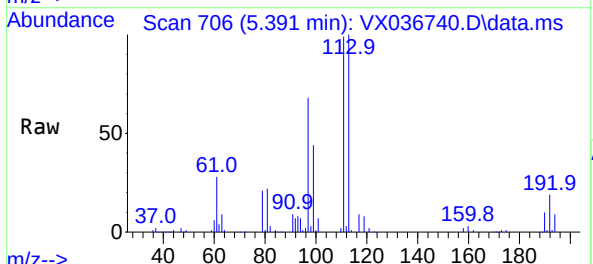
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

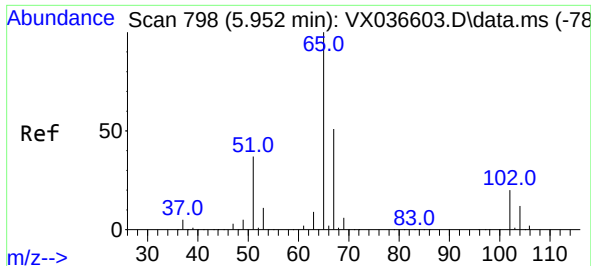
Tgt Ion:	56	Resp:	53021
Ion	Ratio	Lower	Upper
56	100		
69	31.7	23.4	35.2
84	95.9	65.9	98.9



#32
1,1,1-Trichloroethane
Concen: 21.281 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:	97	Resp:	62550
Ion	Ratio	Lower	Upper
97	100		
99	64.8	51.1	76.7
61	43.6	36.4	54.6

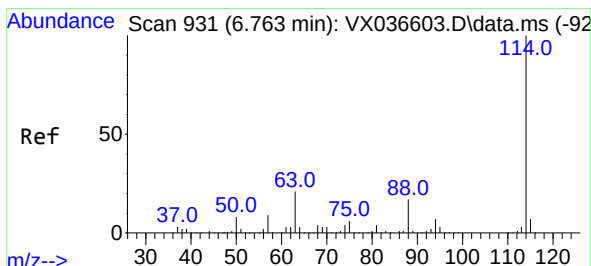
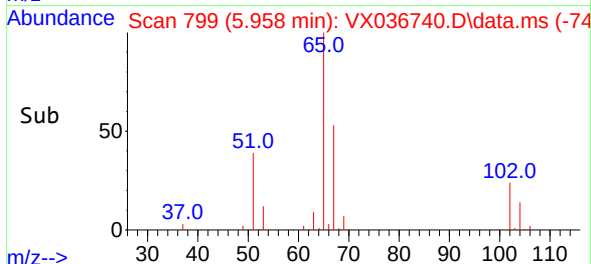
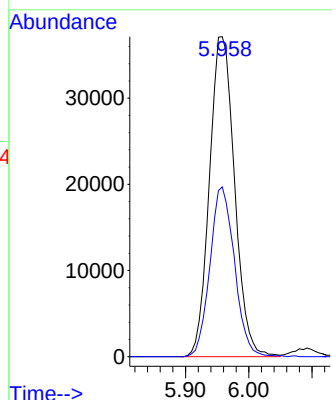
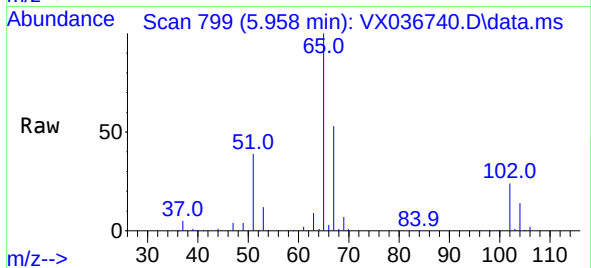




#33
 1,2-Dichloroethane-d4
 Concen: 51.908 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX036740.D
 Acq: 01 Aug 2023 11:44

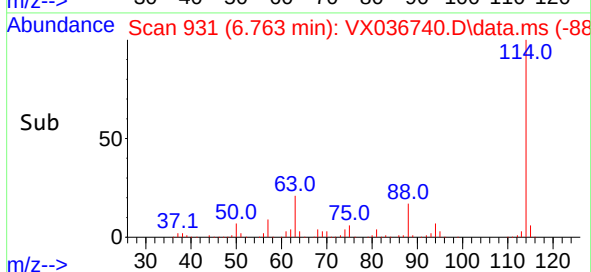
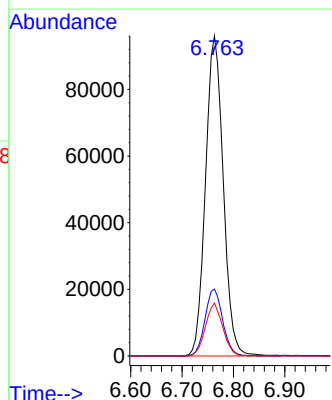
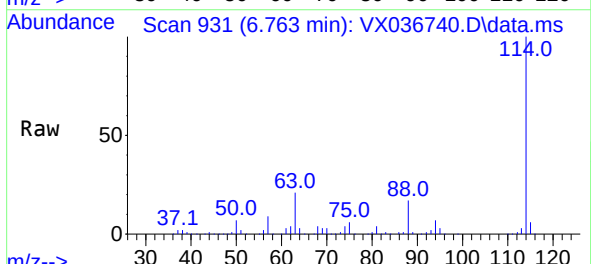
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0801WBS01

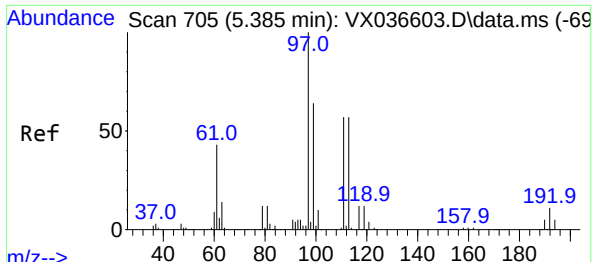
Tgt Ion: 65 Resp: 102593
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX036740.D
 Acq: 01 Aug 2023 11:44

Tgt Ion: 114 Resp: 230156
 Ion Ratio Lower Upper
 114 100
 63 20.9 0.0 45.0
 88 16.6 0.0 36.6





#35

Dibromofluoromethane

Concen: 53.973 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

Instrument :

MSVOA_X

ClientSampleId :

VX0801WBS01

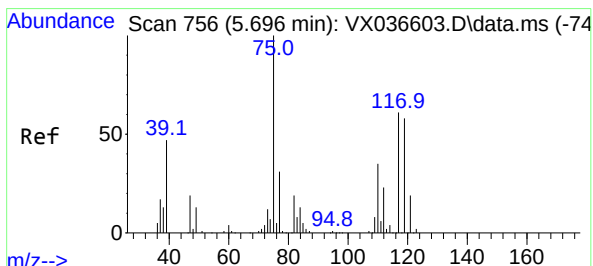
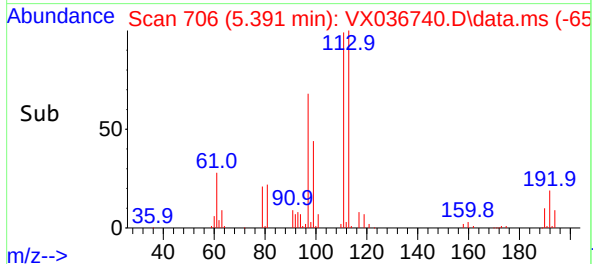
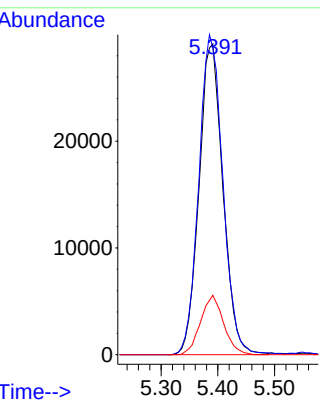
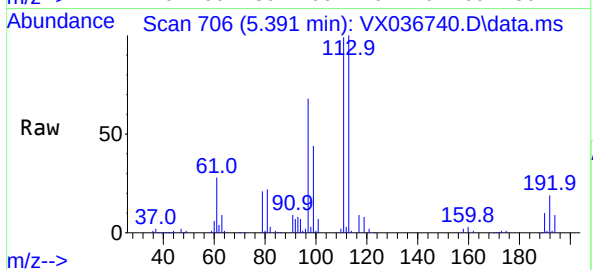
Tgt Ion:113 Resp: 85383

Ion Ratio Lower Upper

113 100

111 103.8 82.9 124.3

192 18.4 13.3 19.9



#36

1,1-Dichloropropene

Concen: 20.621 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.000 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

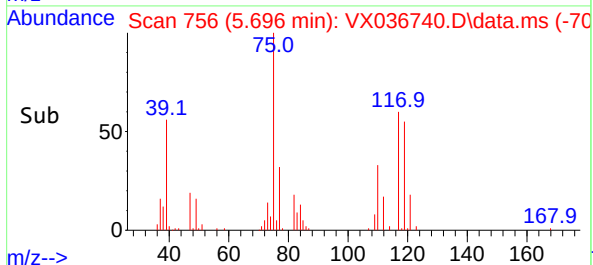
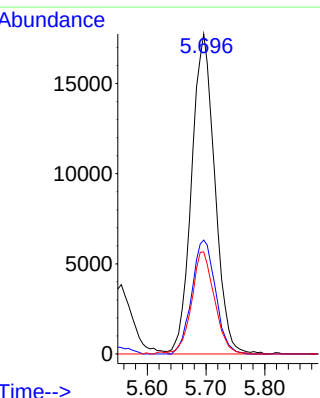
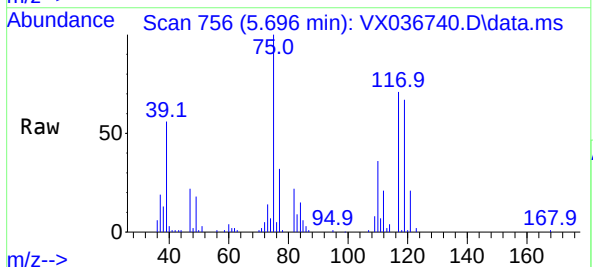
Tgt Ion: 75 Resp: 48622

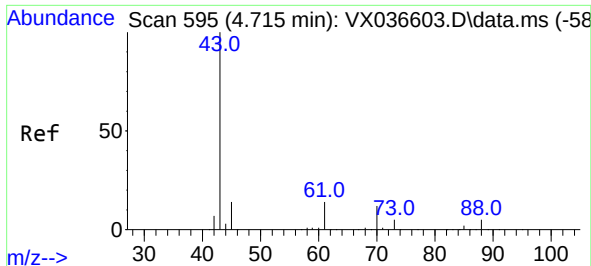
Ion Ratio Lower Upper

75 100

110 36.4 17.0 50.9

77 31.5 24.7 37.1





#37

Ethyl Acetate

Concen: 21.078 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

Instrument :

MSVOA_X

ClientSampleId :

VX0801WBS01

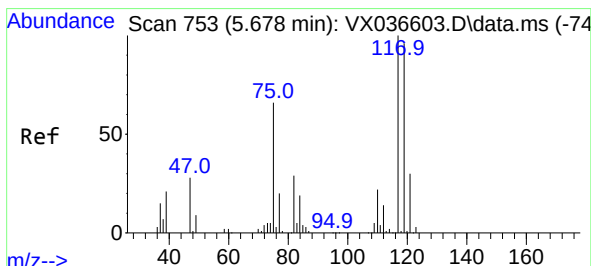
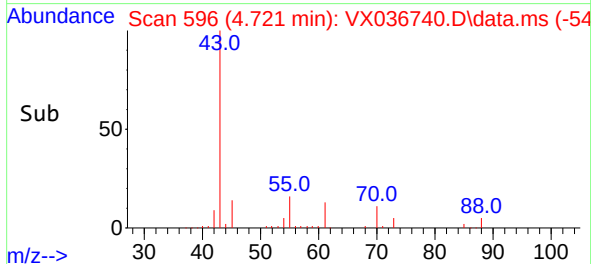
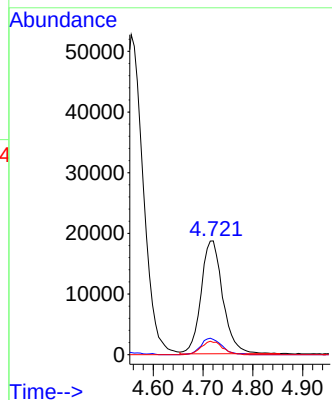
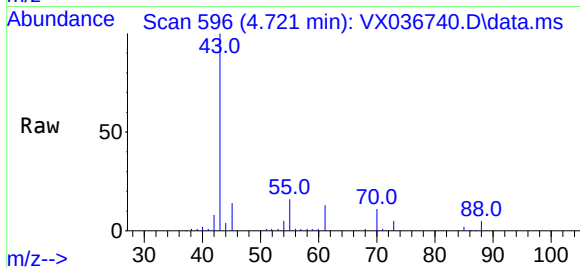
Tgt Ion: 43 Resp: 56253

Ion Ratio Lower Upper

43 100

61 14.2 10.6 16.0

70 11.6 8.3 12.5



#38

Carbon Tetrachloride

Concen: 21.640 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

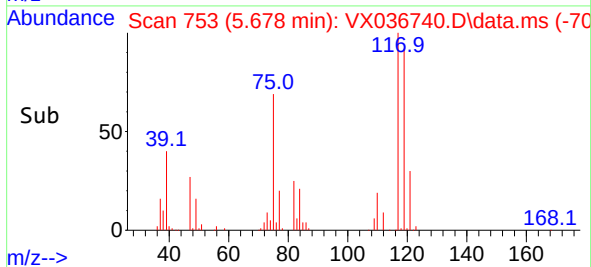
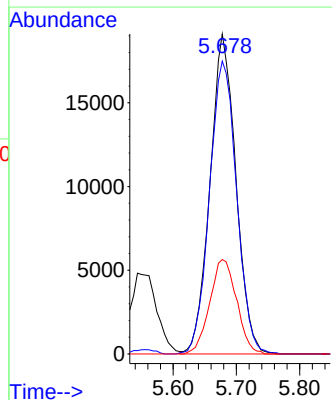
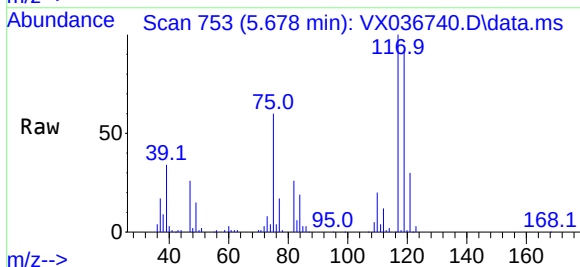
Tgt Ion: 117 Resp: 54247

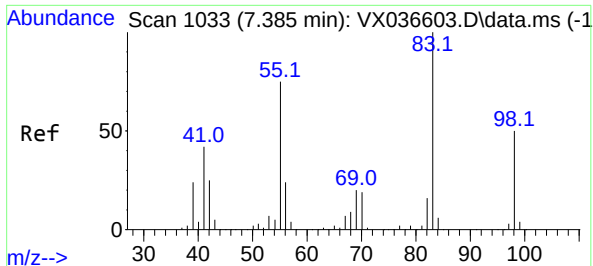
Ion Ratio Lower Upper

117 100

119 91.5 78.2 117.2

121 29.5 24.4 36.6





#39

Methylcyclohexane

Concen: 19.988 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

Instrument :

MSVOA_X

ClientSampleId :

VX0801WBS01

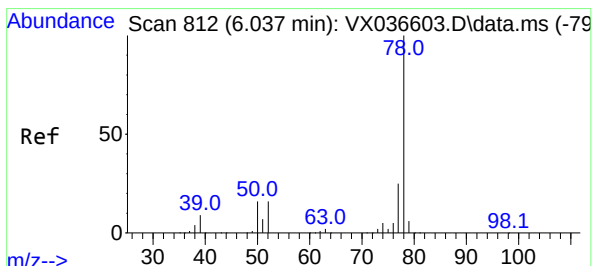
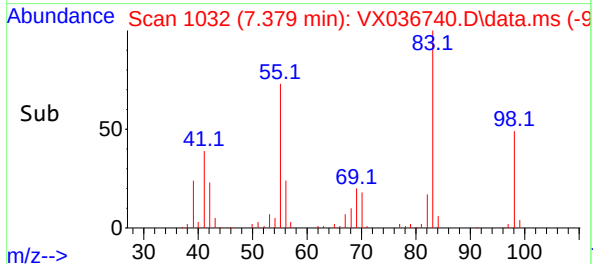
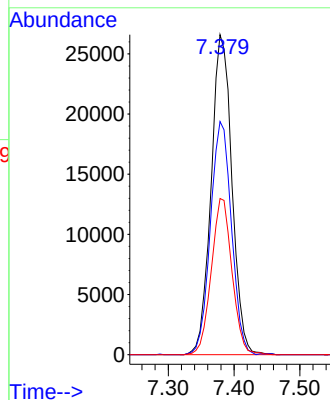
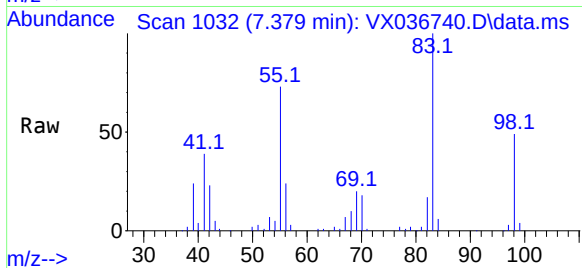
Tgt Ion: 83 Resp: 58603

Ion Ratio Lower Upper

83 100

55 72.9 64.6 97.0

98 48.8 36.7 55.1



#40

Benzene

Concen: 21.215 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX036740.D

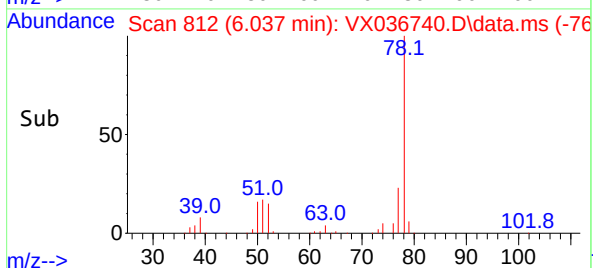
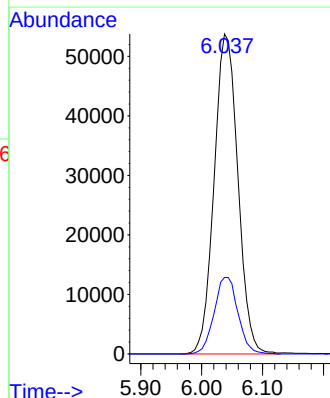
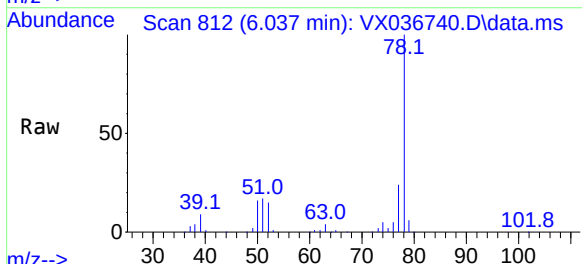
Acq: 01 Aug 2023 11:44

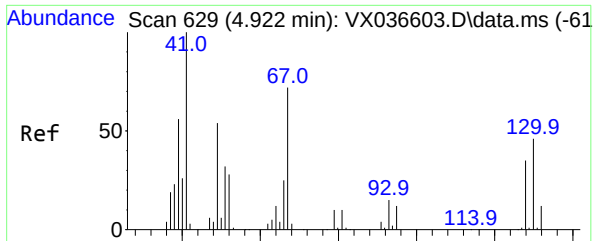
Tgt Ion: 78 Resp: 145542

Ion Ratio Lower Upper

78 100

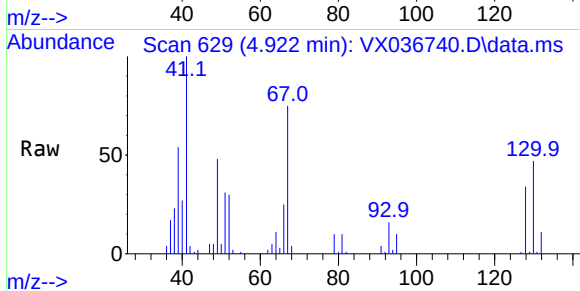
77 23.9 19.3 28.9





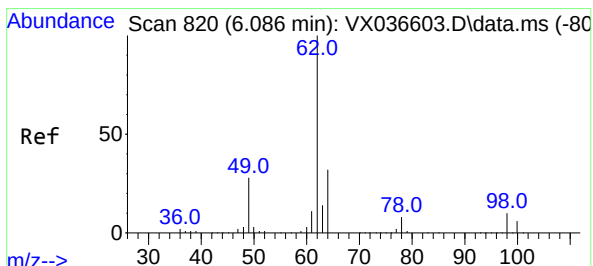
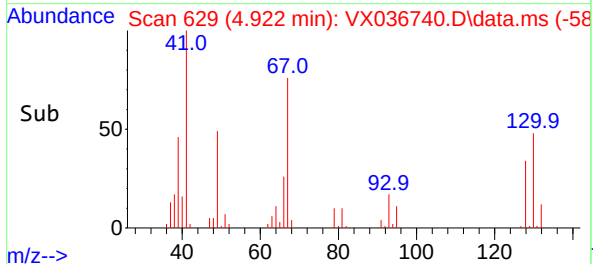
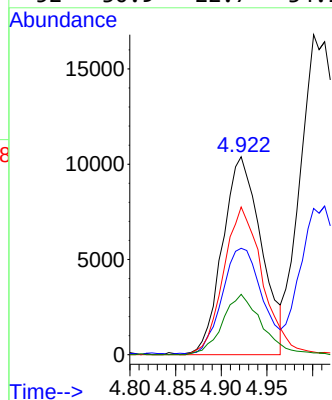
#41
Methacrylonitrile
Concen: 21.542 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01



Tgt Ion: 41 Resp: 30749

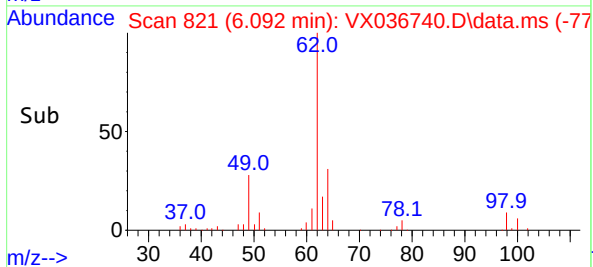
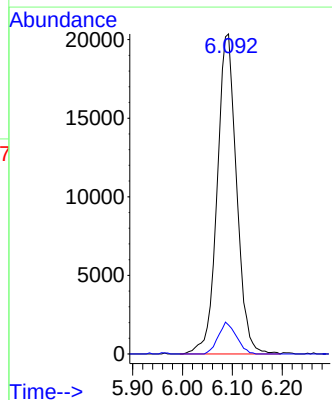
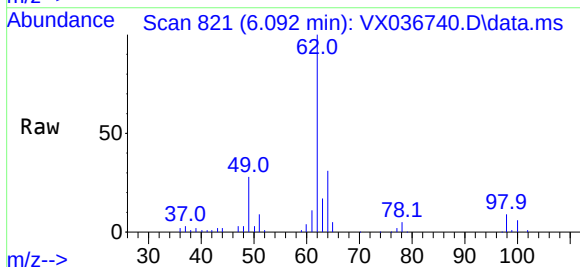
Ion	Ratio	Lower	Upper
41	100		
39	55.8	45.2	67.8
67	75.4	52.6	78.8
52	30.9	22.7	34.1

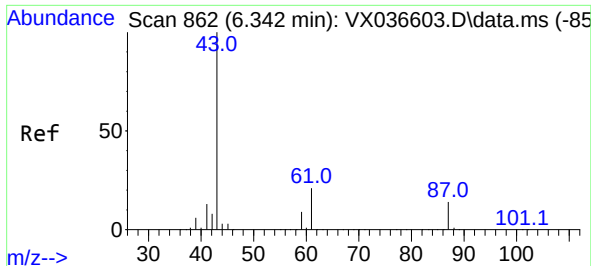


#42
1,2-Dichloroethane
Concen: 21.939 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 62 Resp: 55028

Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	16.0

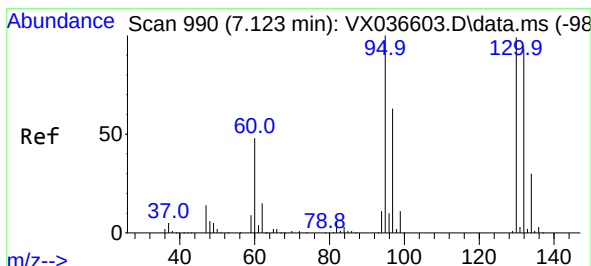
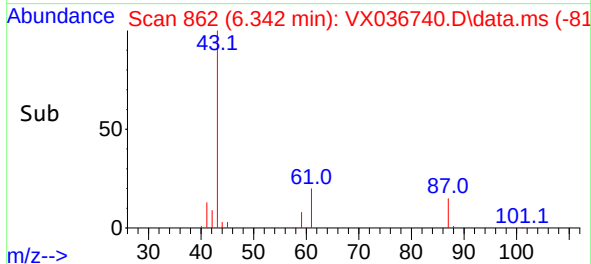
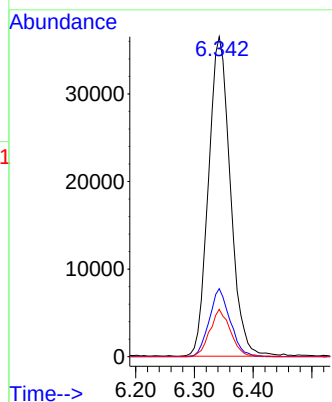
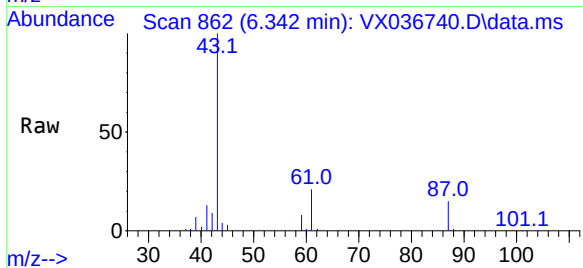




#43
Isopropyl Acetate
Concen: 20.501 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

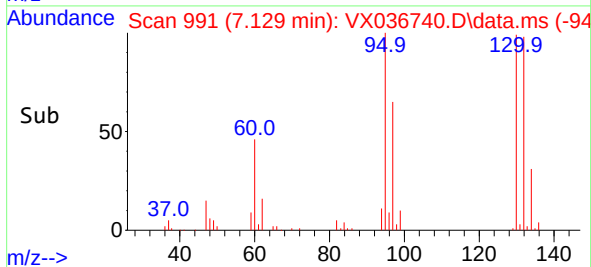
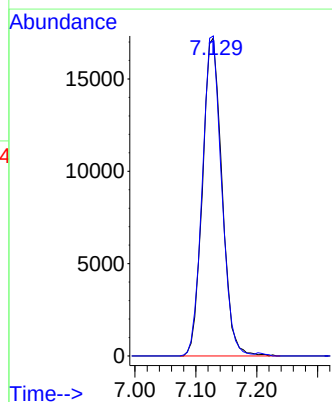
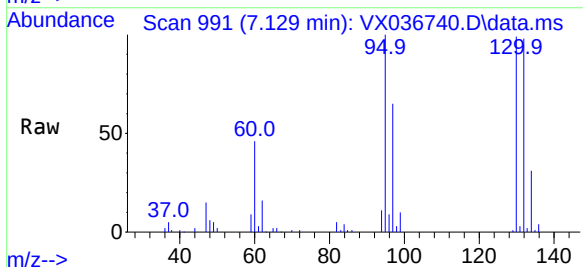
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

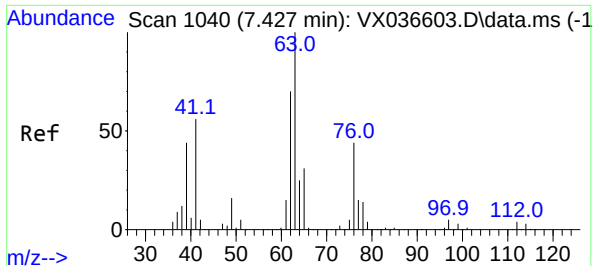
Tgt Ion: 43 Resp: 94181
Ion Ratio Lower Upper
43 100
61 20.4 15.2 22.8
87 14.0 9.8 14.6



#44
Trichloroethene
Concen: 21.356 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:130 Resp: 38296
Ion Ratio Lower Upper
130 100
95 100.7 0.0 204.4





#45

1,2-Dichloropropane

Concen: 21.122 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

Instrument :

MSVOA_X

ClientSampleId :

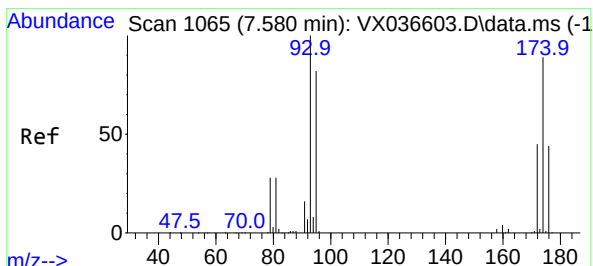
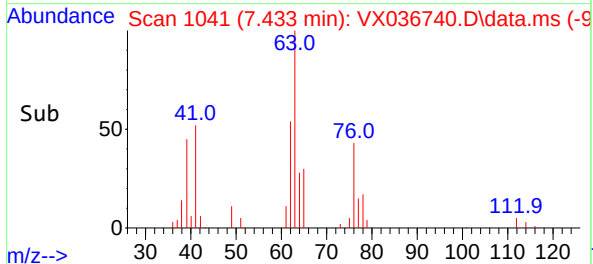
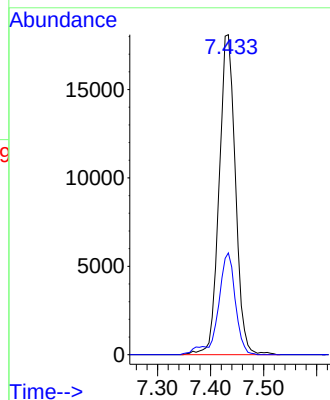
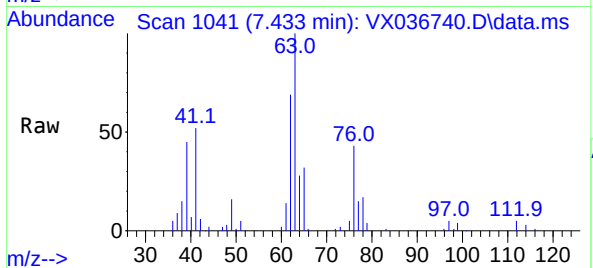
VX0801WBS01

Tgt Ion: 63 Resp: 38687

Ion Ratio Lower Upper

63 100

65 31.8 24.3 36.5



#46

Dibromomethane

Concen: 21.752 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

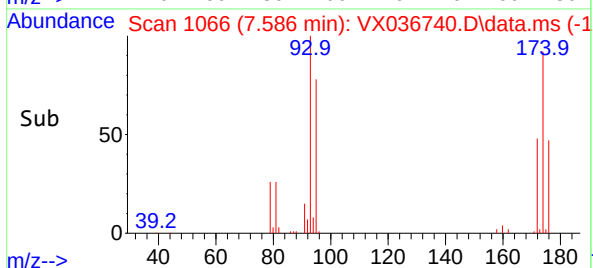
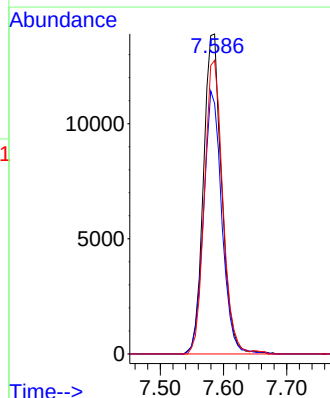
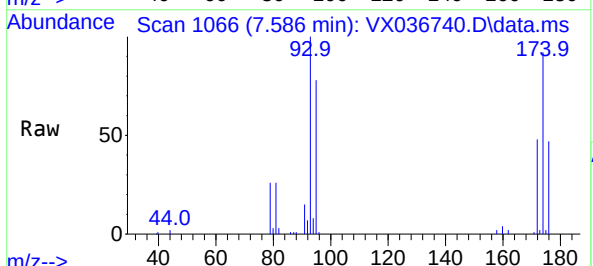
Tgt Ion: 93 Resp: 27883

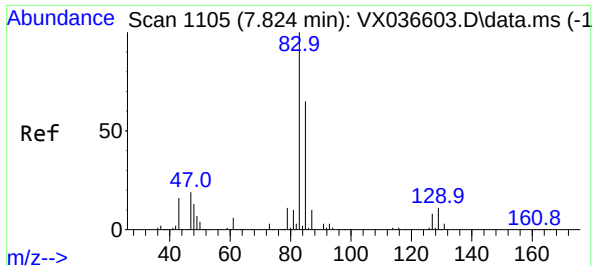
Ion Ratio Lower Upper

93 100

95 82.2 66.6 100.0

174 91.6 69.4 104.0

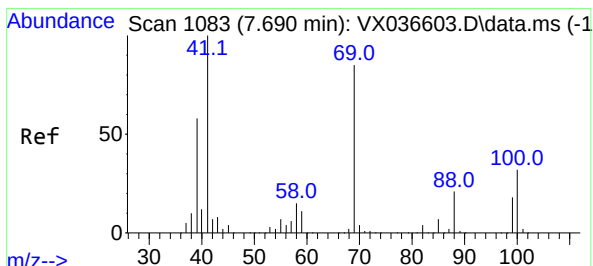
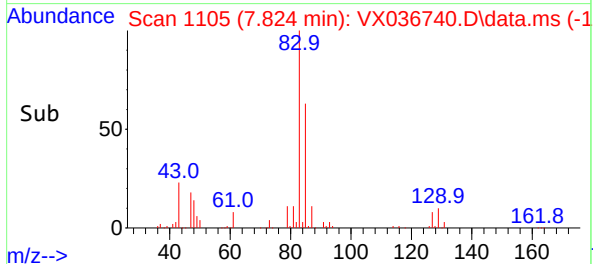
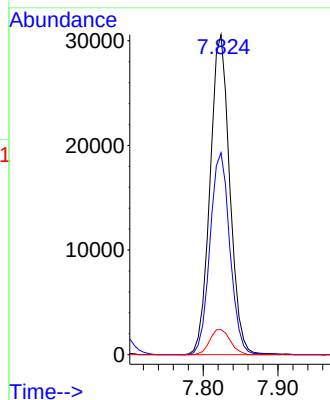
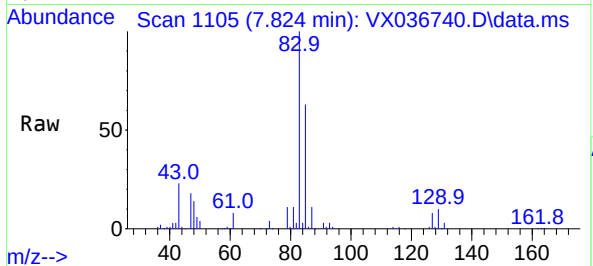




#47
Bromodichloromethane
Concen: 21.306 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

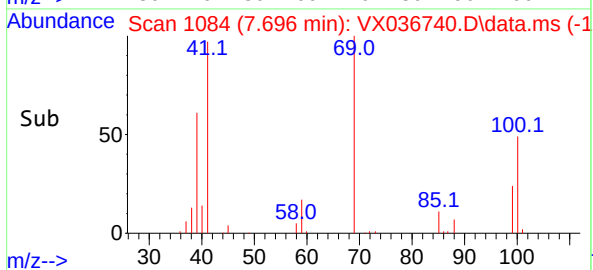
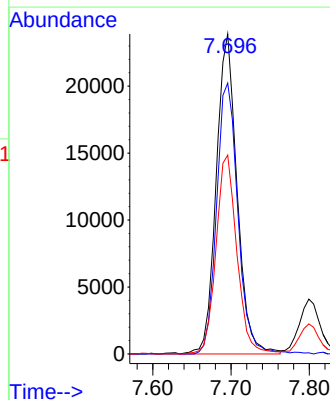
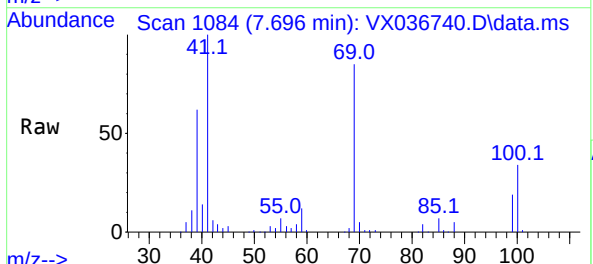
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

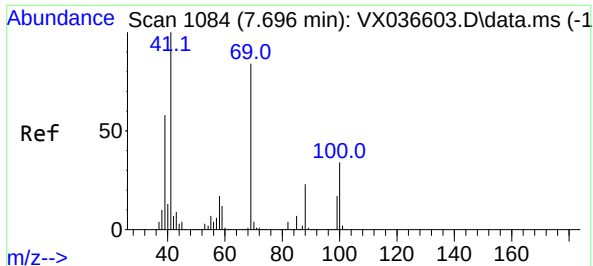
Tgt Ion:	83	Resp:	56062
Ion	Ratio	Lower	Upper
83	100		
85	63.1	49.8	74.6
127	7.9	7.1	10.7



#48
Methyl methacrylate
Concen: 20.690 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:	41	Resp:	44204
Ion	Ratio	Lower	Upper
41	100		
69	86.8	59.2	88.8
39	62.0	47.7	71.5





#49

1,4-Dioxane

Concen: 480.028 ug/l

RT: 7.659 min Scan# 1084

Delta R.T. -0.037 min

Lab File: VX036740.D

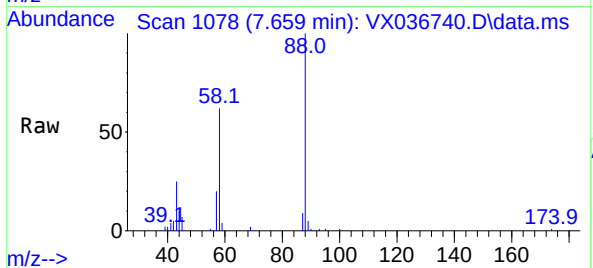
Acq: 01 Aug 2023 11:44

Instrument :

MSVOA_X

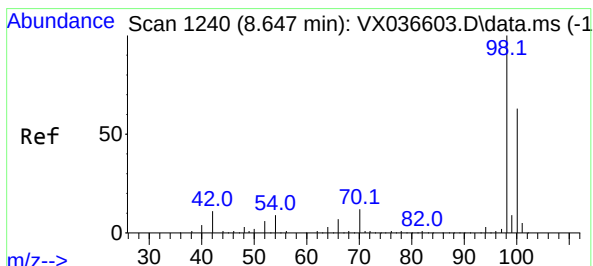
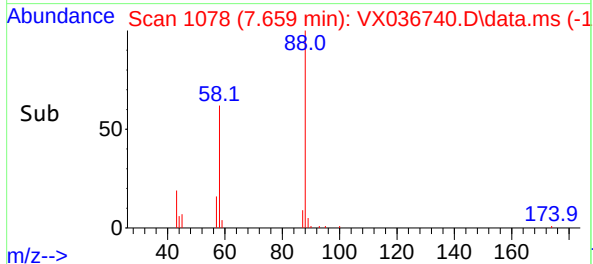
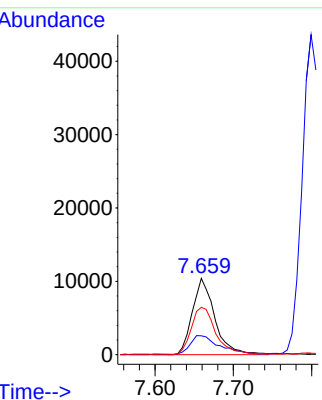
ClientSampleId :

VX0801WBS01



Tgt Ion: 88 Resp: 20718

Ion	Ratio	Lower	Upper
88	100		
43	31.6	0.0	0.0#
58	68.5	60.1	90.1



#50

Toluene-d8

Concen: 52.208 ug/l

RT: 8.647 min Scan# 1240

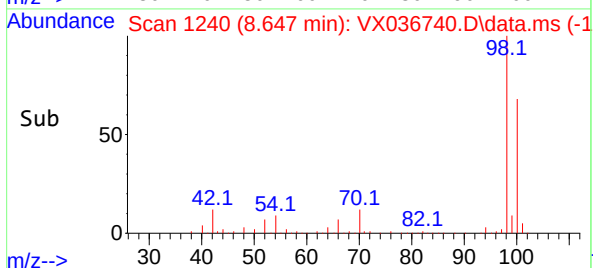
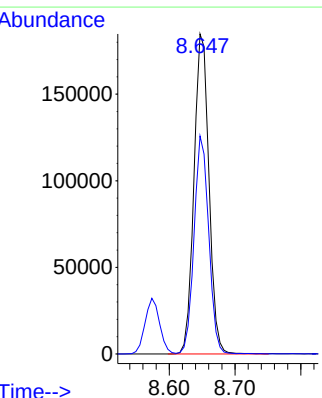
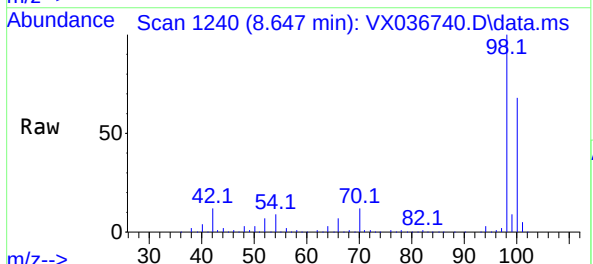
Delta R.T. -0.000 min

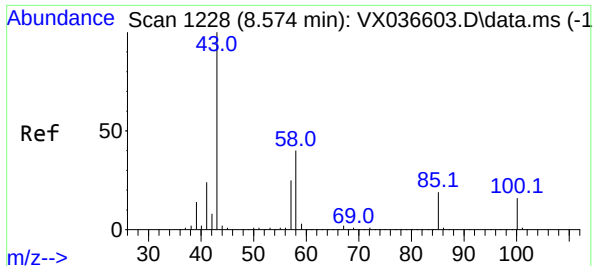
Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

Tgt Ion: 98 Resp: 292885

Ion	Ratio	Lower	Upper
98	100		
100	66.7	53.1	79.7

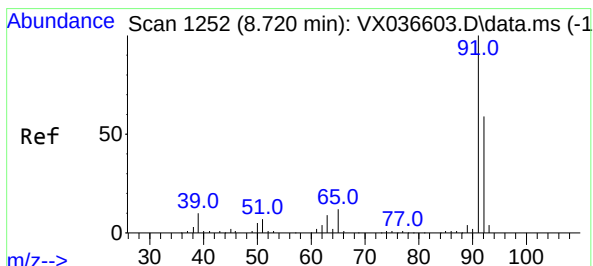
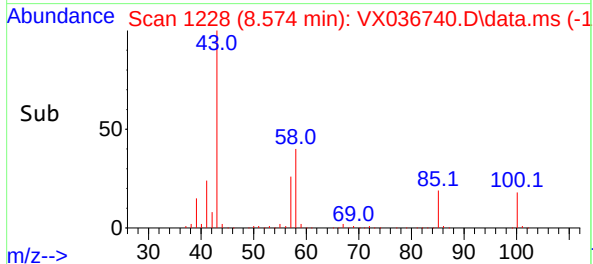
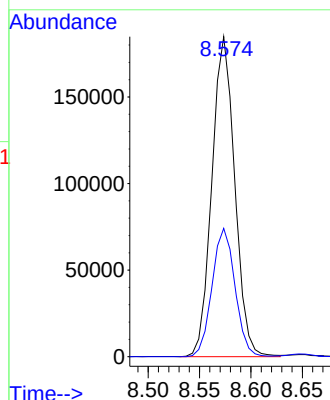
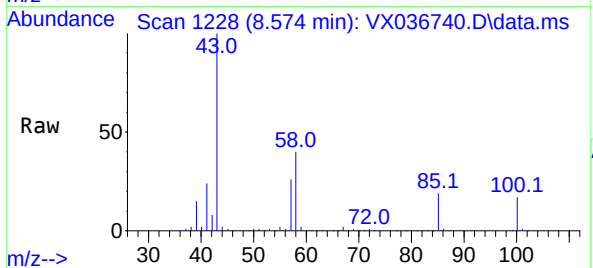




#51
4-Methyl-2-Pentanone
Concen: 112.603 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

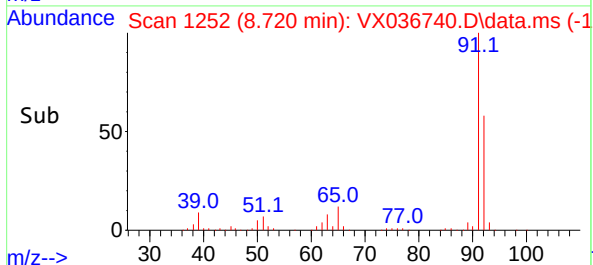
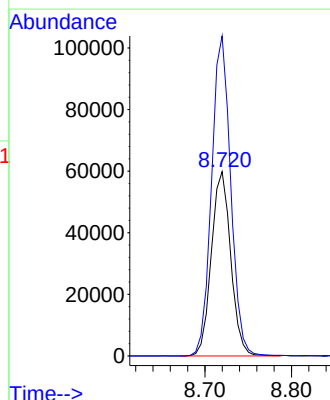
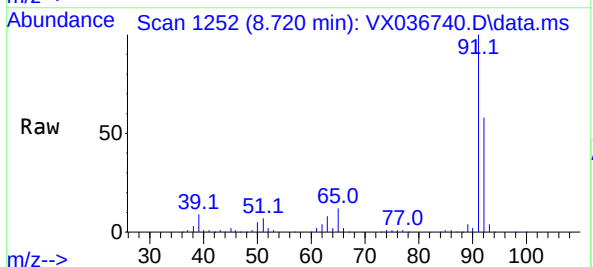
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

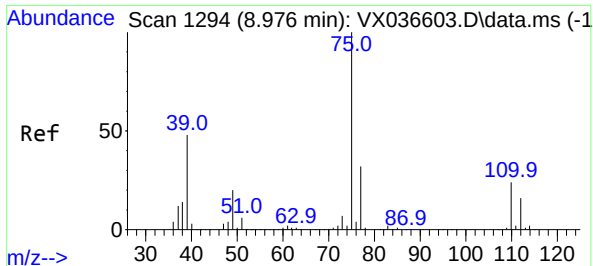
Tgt Ion: 43 Resp: 286267
Ion Ratio Lower Upper
43 100
58 40.2 30.4 45.6



#52
Toluene
Concen: 21.617 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 92 Resp: 92922
Ion Ratio Lower Upper
92 100
91 171.8 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 20.376 ug/l

RT: 8.976 min Scan# 1294

Delta R.T. -0.000 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

Instrument :

MSVOA_X

ClientSampleId :

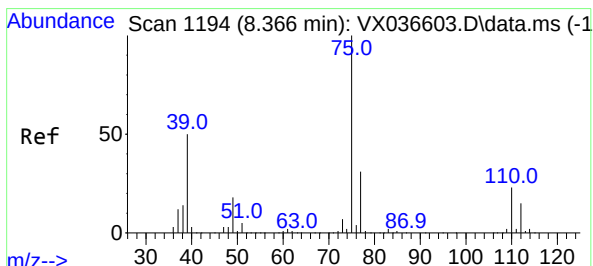
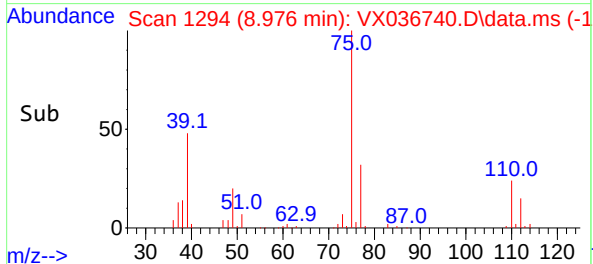
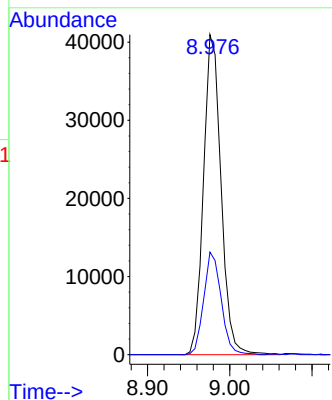
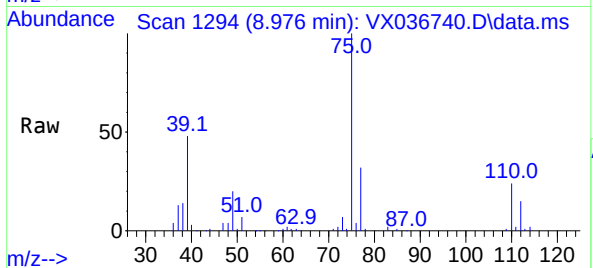
VX0801WBS01

Tgt Ion: 75 Resp: 60599

Ion Ratio Lower Upper

75 100

77 32.0 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 20.737 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

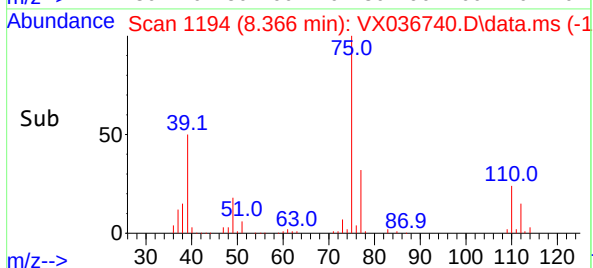
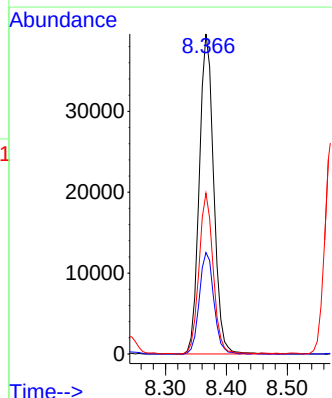
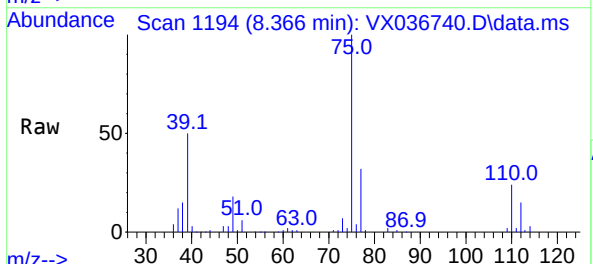
Tgt Ion: 75 Resp: 65077

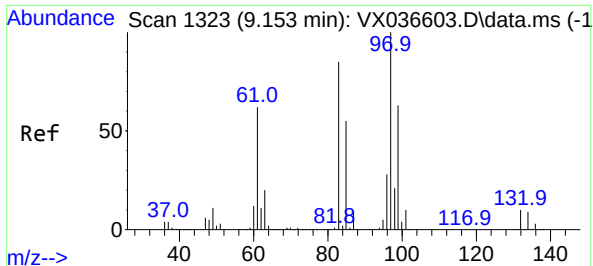
Ion Ratio Lower Upper

75 100

77 31.7 25.3 37.9

39 50.2 46.7 70.1



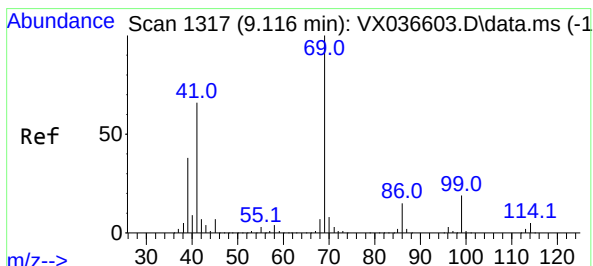
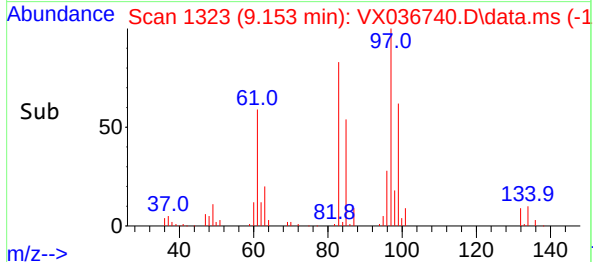
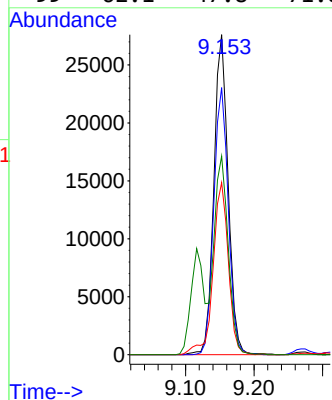
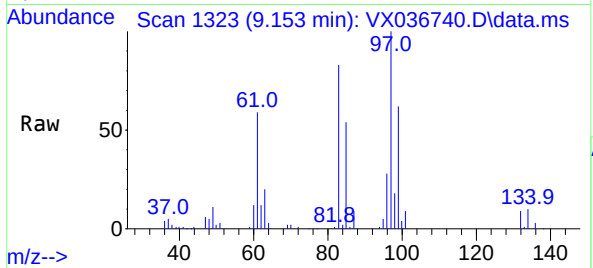


#55
1,1,2-Trichloroethane
Concen: 22.138 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

Tgt Ion: 97 Resp: 40002

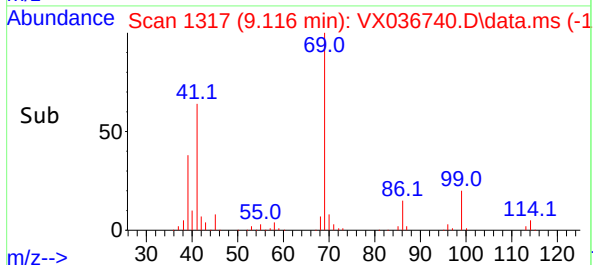
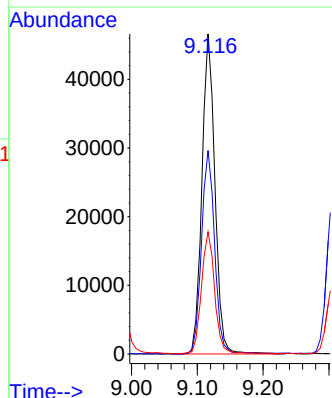
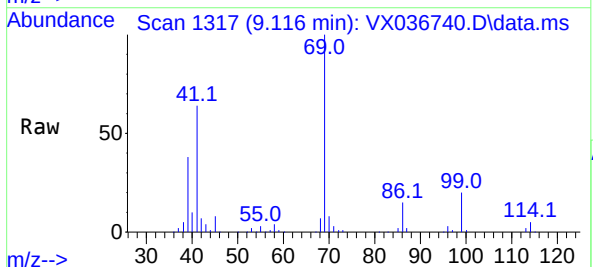
Ion	Ratio	Lower	Upper
97	100		
83	83.5	65.8	98.8
85	53.7	41.6	62.4
99	62.1	47.8	71.8

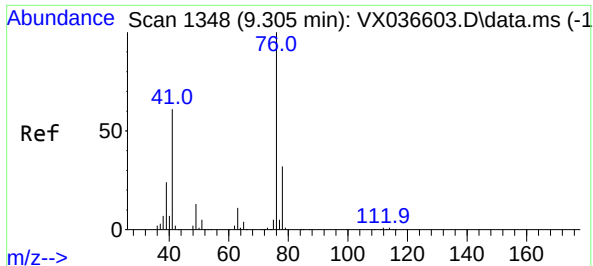


#56
Ethyl methacrylate
Concen: 21.672 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 69 Resp: 63766

Ion	Ratio	Lower	Upper
69	100		
41	64.0	56.8	85.2
39	39.0	32.0	48.0

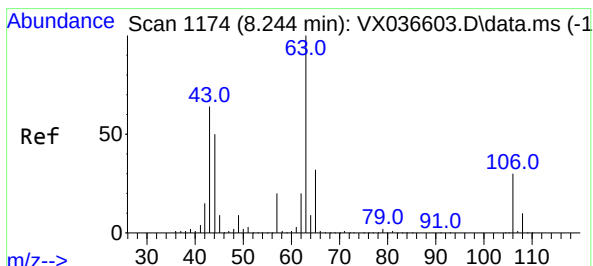
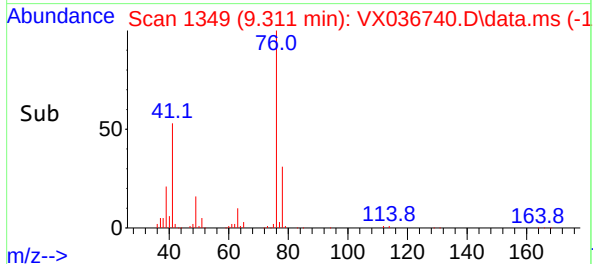
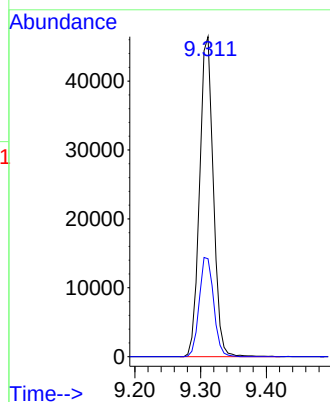
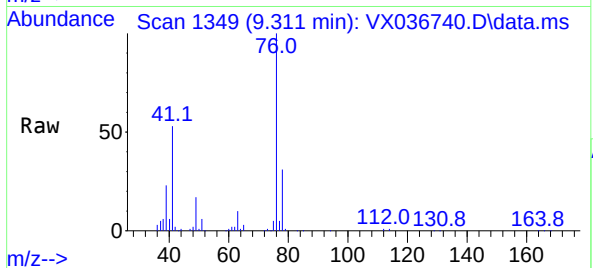




#57
1,3-Dichloropropane
Concen: 22.372 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

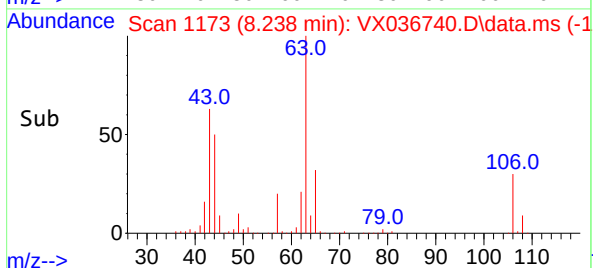
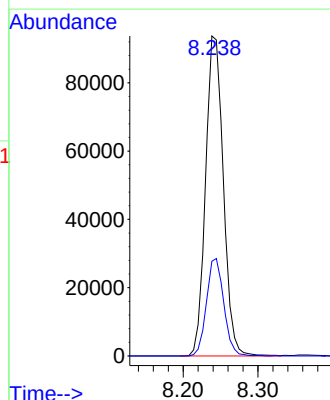
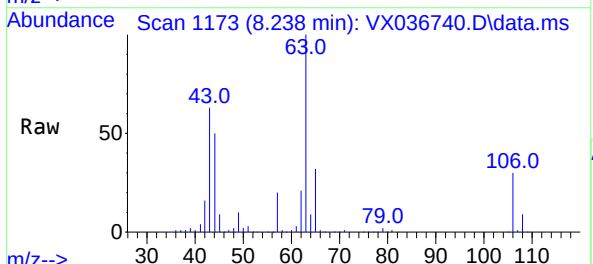
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

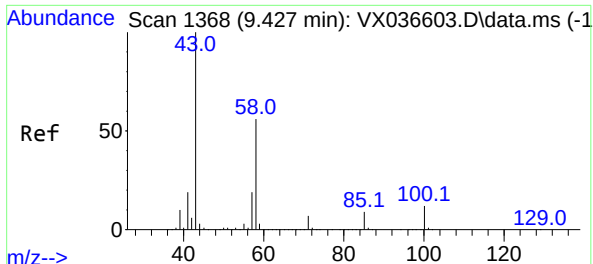
Tgt Ion: 76 Resp: 67329
Ion Ratio Lower Upper
76 100
78 32.5 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 106.805 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 63 Resp: 154843
Ion Ratio Lower Upper
63 100
106 29.6 22.5 33.7

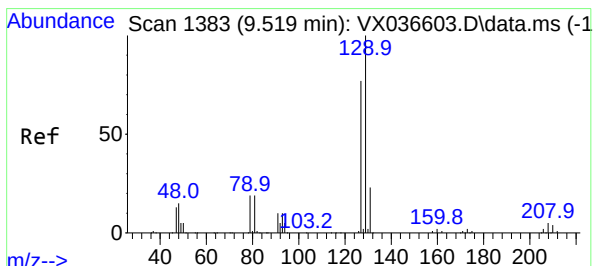
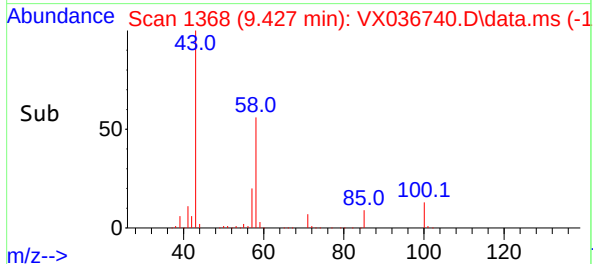
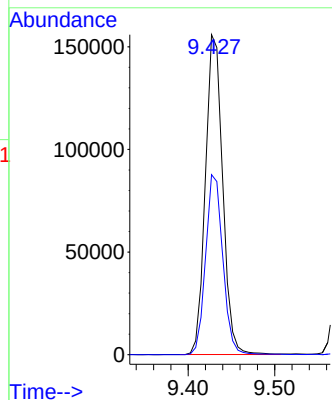
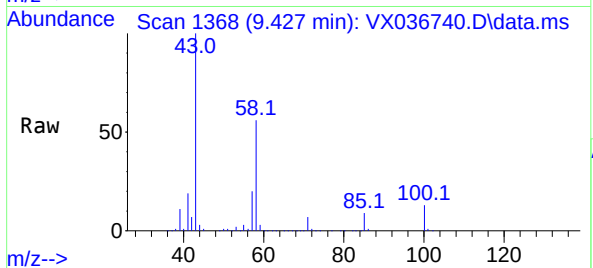




#59
2-Hexanone
Concen: 114.442 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

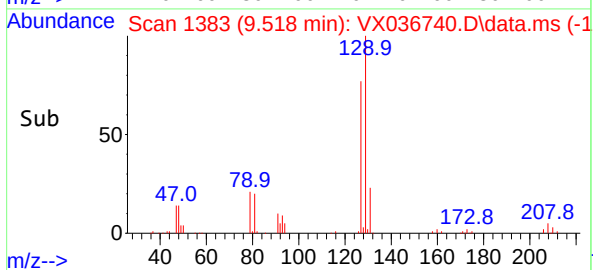
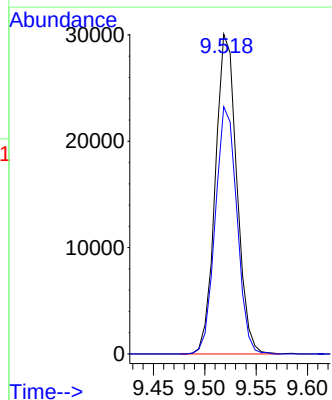
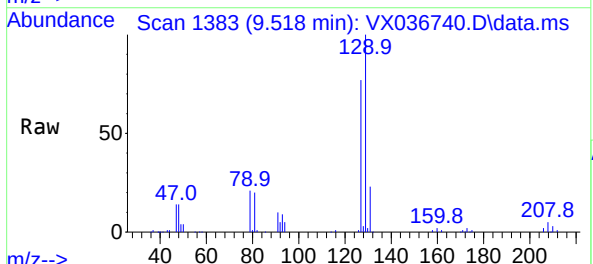
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

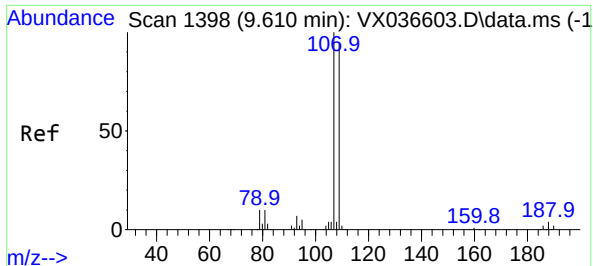
Tgt Ion: 43 Resp: 215927
Ion Ratio Lower Upper
43 100
58 56.3 26.2 78.5



#60
Dibromochloromethane
Concen: 21.950 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 129 Resp: 43592
Ion Ratio Lower Upper
129 100
127 77.9 38.8 116.4

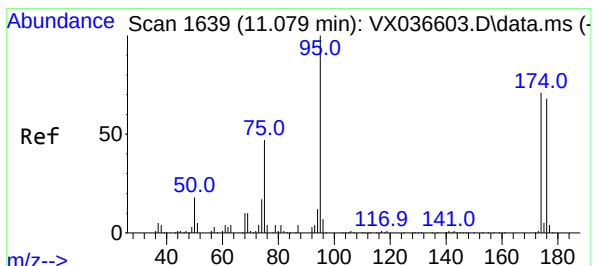
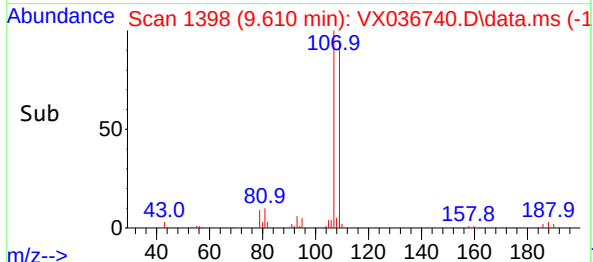
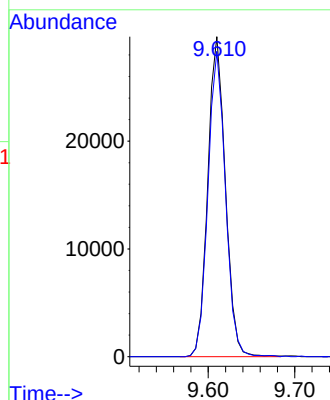
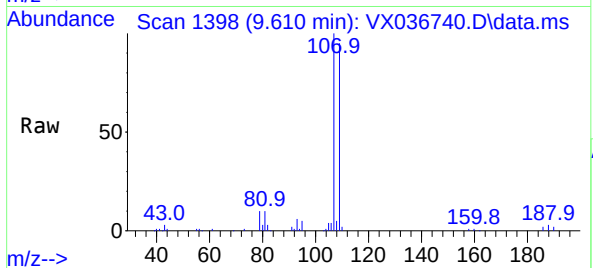




#61
1,2-Dibromoethane
Concen: 22.367 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

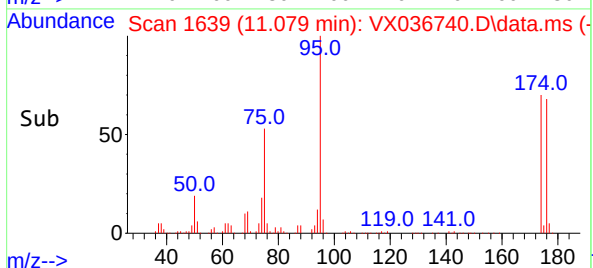
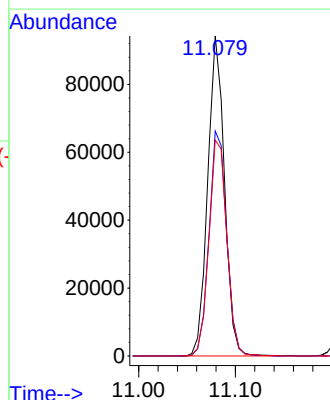
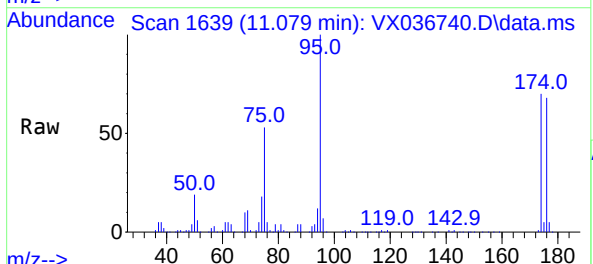
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

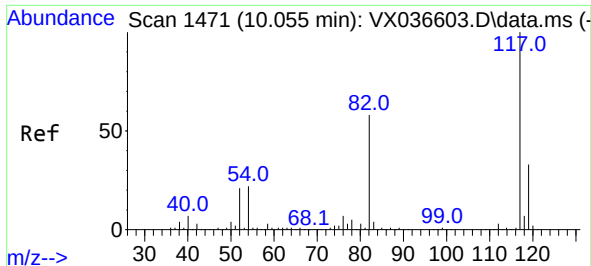
Tgt Ion:107 Resp: 41886
Ion Ratio Lower Upper
107 100
109 95.1 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 53.776 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 95 Resp: 113820
Ion Ratio Lower Upper
95 100
174 73.5 0.0 135.6
176 71.9 0.0 131.0

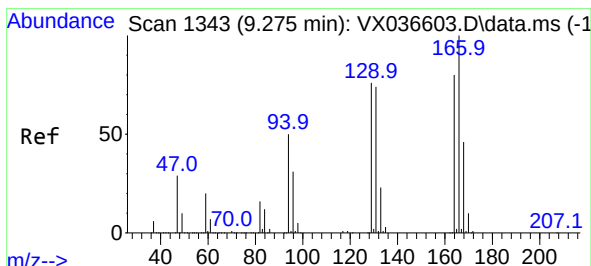
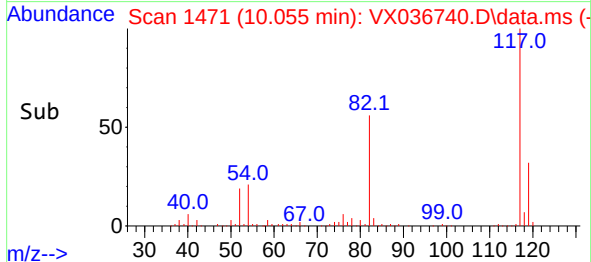
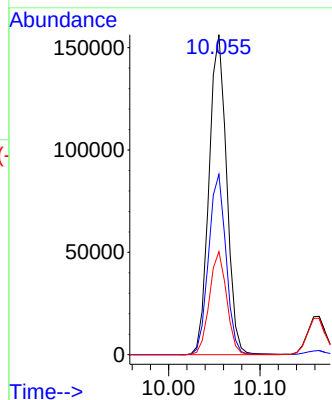
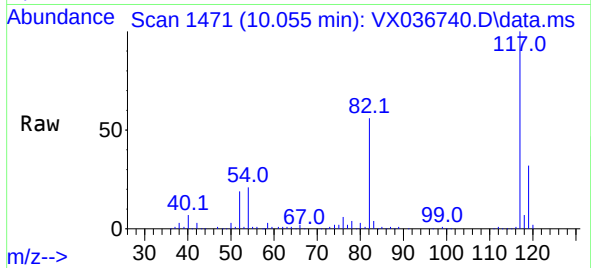




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

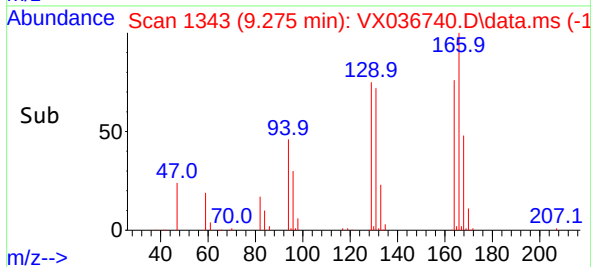
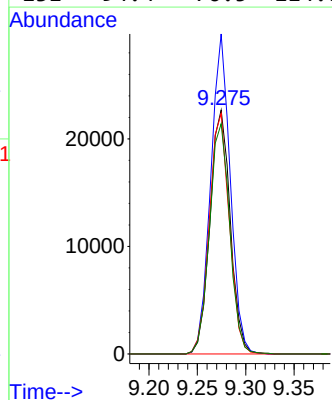
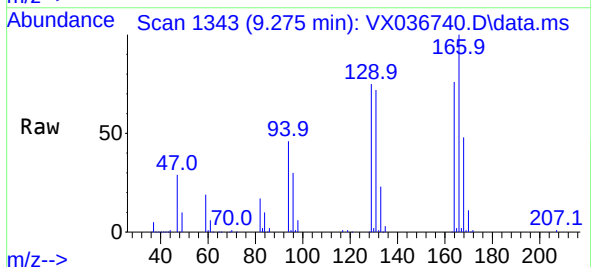
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

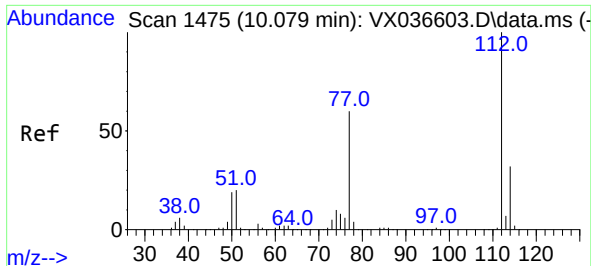
Tgt Ion:117 Resp: 208855
Ion Ratio Lower Upper
117 100
82 56.3 46.2 69.4
119 32.2 25.5 38.3



#64
Tetrachloroethene
Concen: 21.297 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:164 Resp: 33176
Ion Ratio Lower Upper
164 100
166 131.3 102.7 154.1
129 98.6 80.4 120.6
131 94.4 76.5 114.7

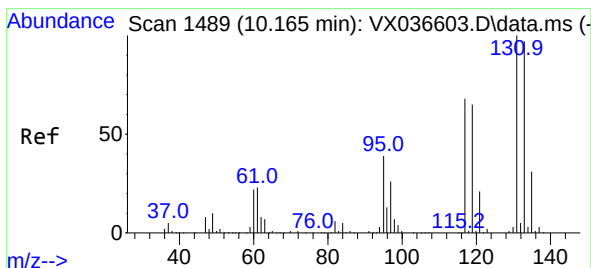
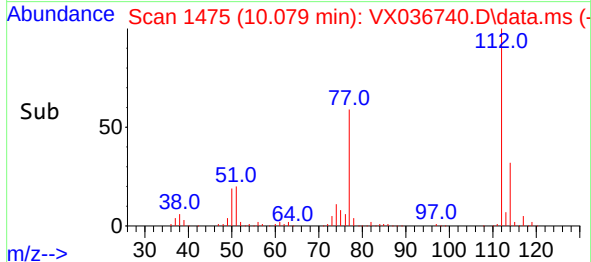
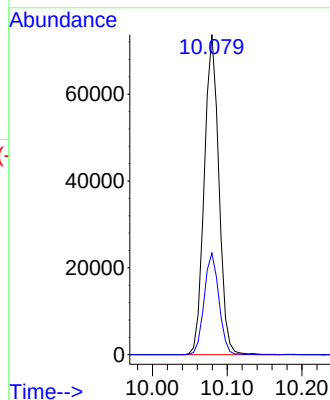
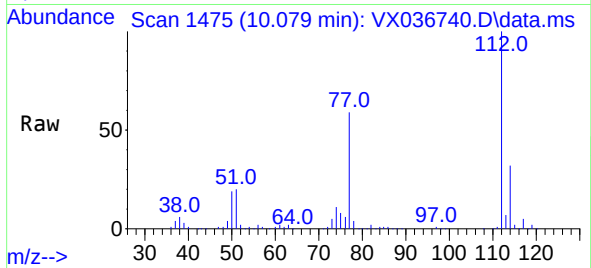




#65
Chlorobenzene
Concen: 21.733 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

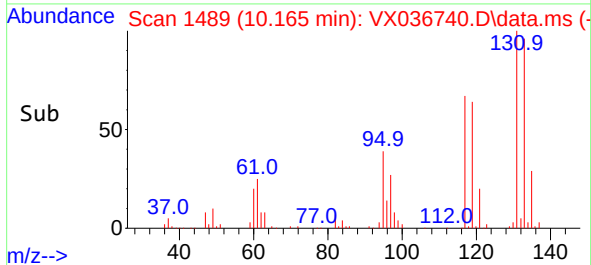
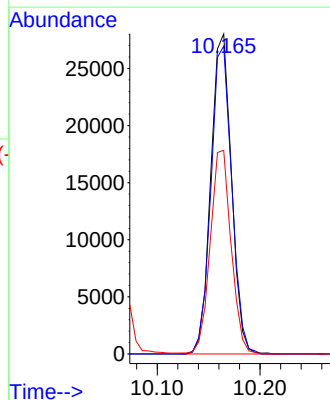
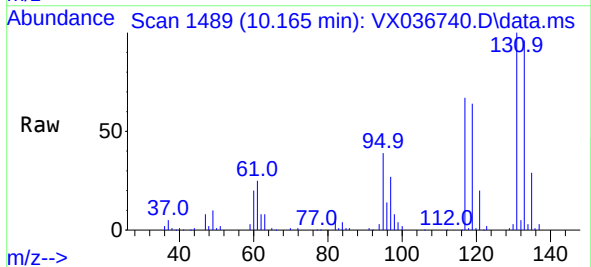
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

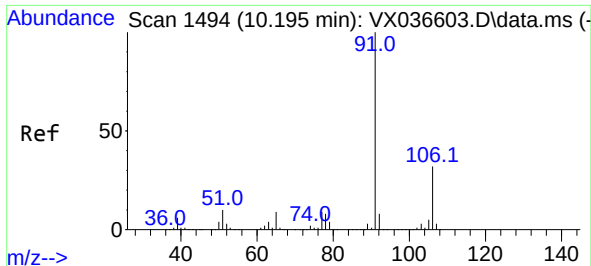
Tgt Ion:112 Resp: 100052
Ion Ratio Lower Upper
112 100
114 31.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 21.886 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:131 Resp: 38945
Ion Ratio Lower Upper
131 100
133 97.4 47.1 141.4
119 64.6 32.2 96.6

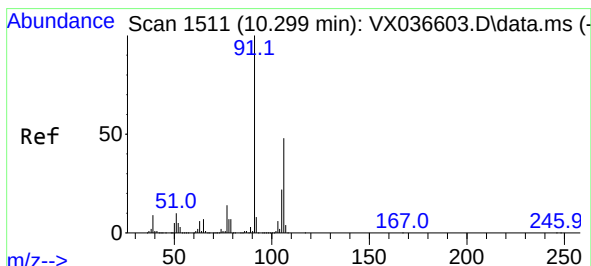
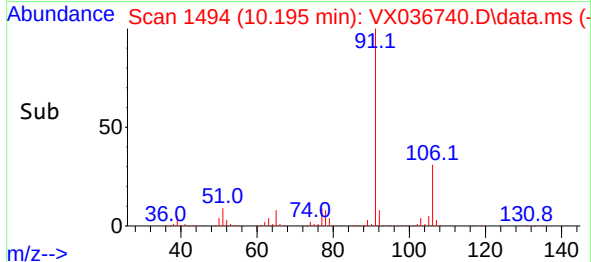
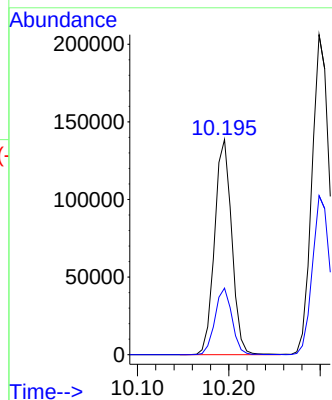
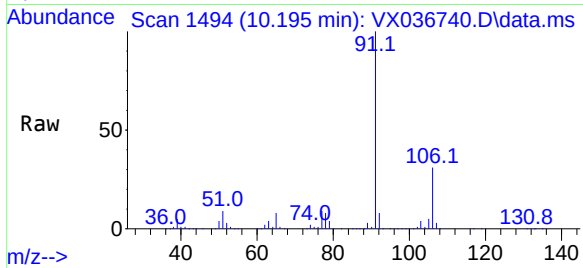




#67
Ethyl Benzene
Concen: 21.467 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

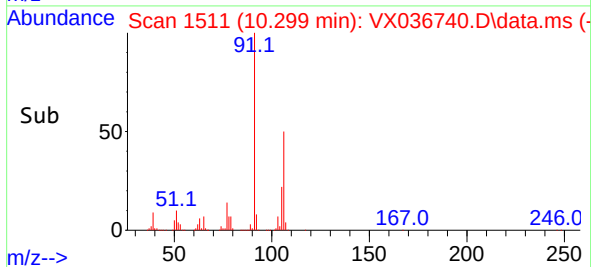
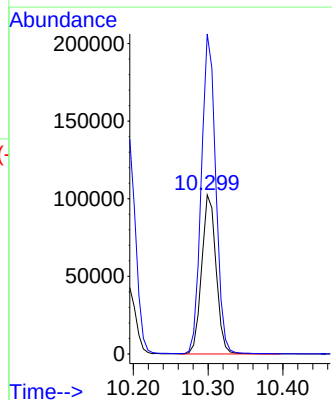
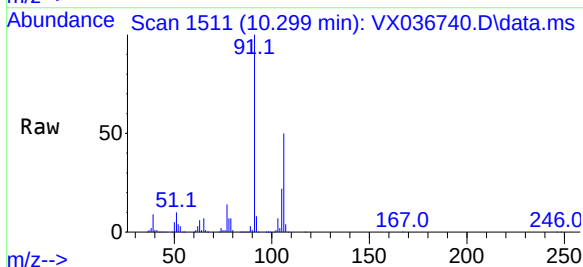
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

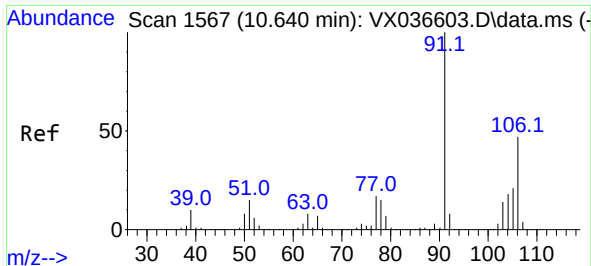
Tgt Ion: 91 Resp: 180543
Ion Ratio Lower Upper
91 100
106 31.0 24.9 37.3



#68
m/p-Xylenes
Concen: 43.634 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 106 Resp: 136922
Ion Ratio Lower Upper
106 100
91 201.8 165.5 248.3

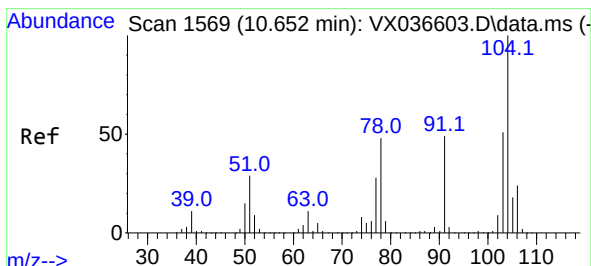
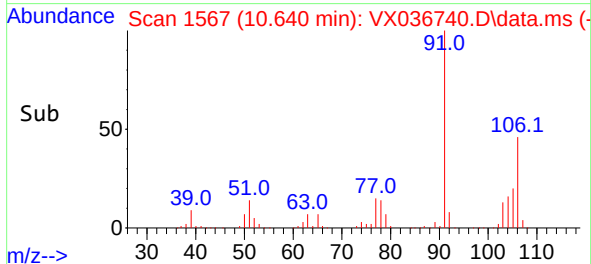
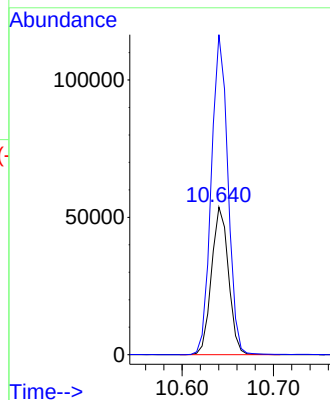
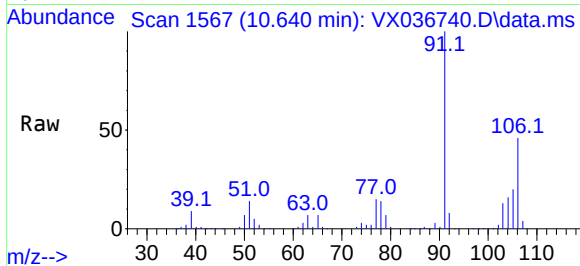




#69
o-Xylene
Concen: 22.071 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

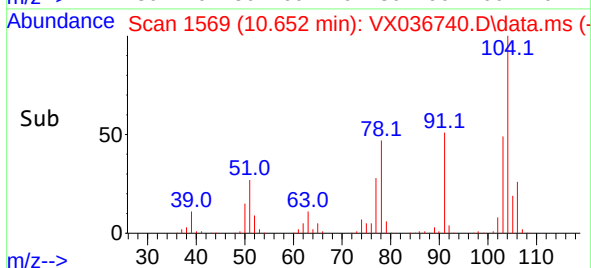
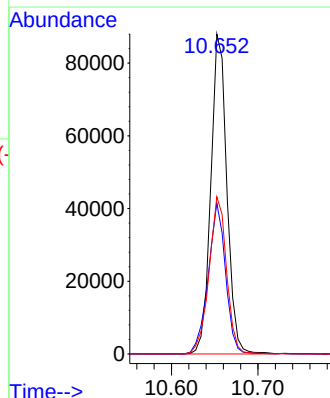
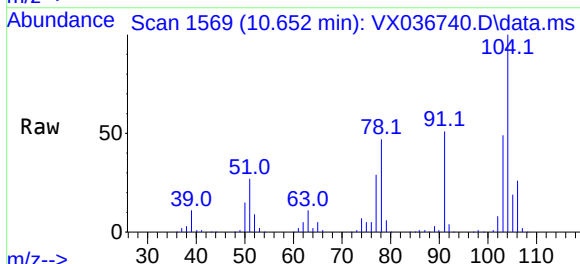
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

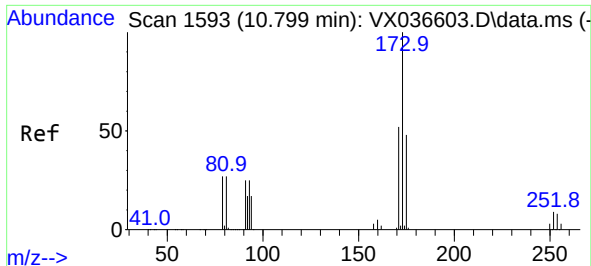
Tgt Ion:106 Resp: 69130
Ion Ratio Lower Upper
106 100
91 212.3 108.9 326.8



#70
Styrene
Concen: 21.998 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:104 Resp: 113678
Ion Ratio Lower Upper
104 100
78 51.0 43.6 65.4
103 53.7 43.6 65.4

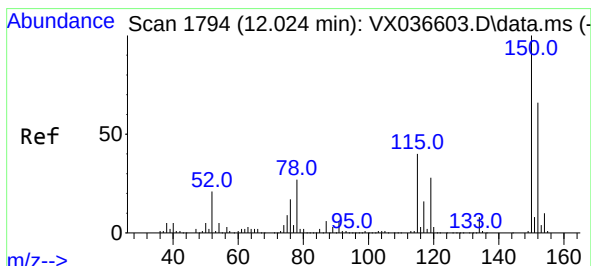
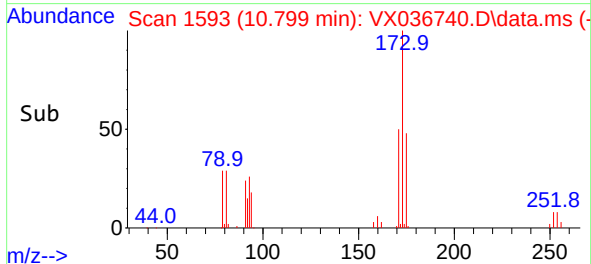
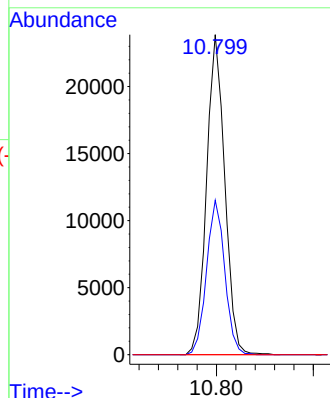
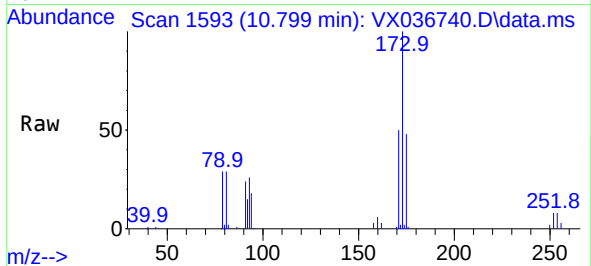




#71
Bromoform
Concen: 21.573 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

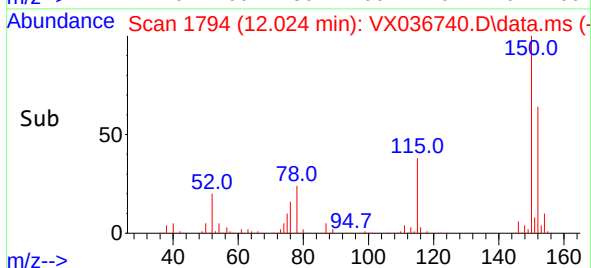
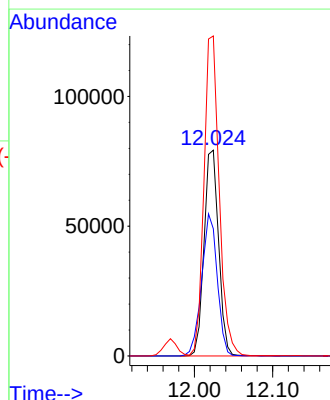
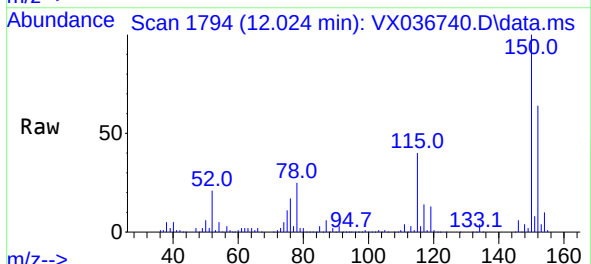
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

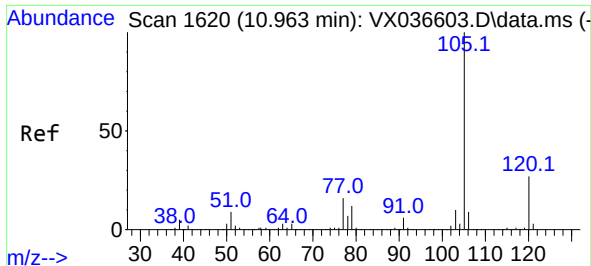
Tgt Ion:173 Resp: 31074
Ion Ratio Lower Upper
173 100
175 48.5 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:152 Resp: 102197
Ion Ratio Lower Upper
152 100
115 74.1 43.3 129.9
150 162.7 0.0 345.0

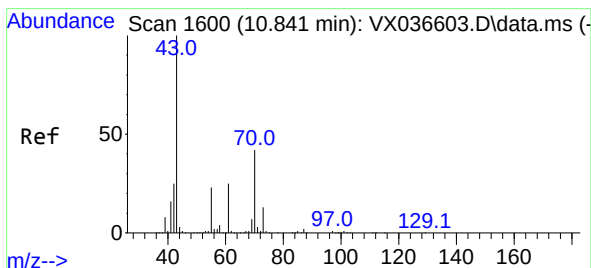
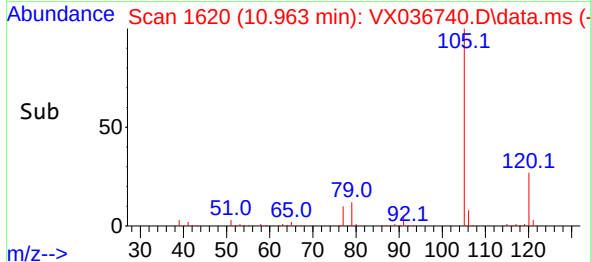
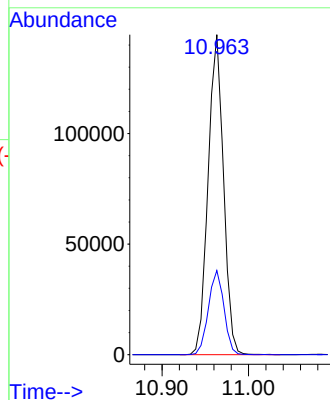
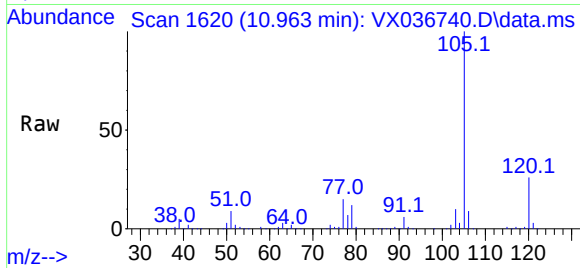




#73
Isopropylbenzene
Concen: 21.114 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

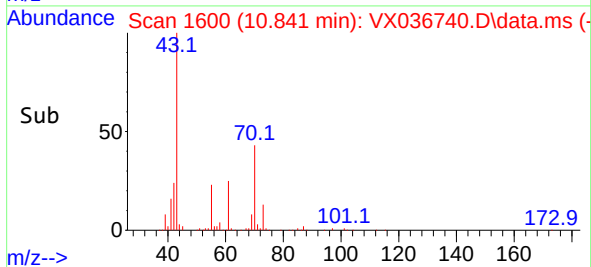
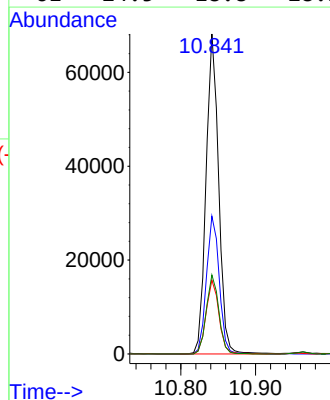
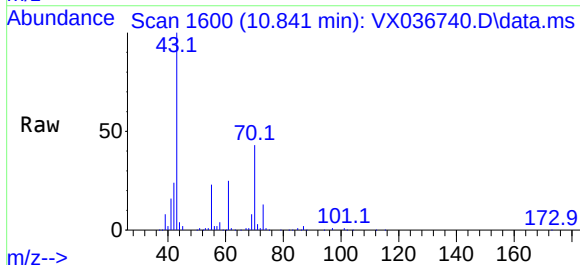
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

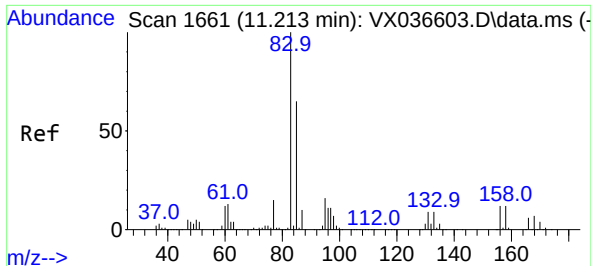
Tgt Ion:105 Resp: 178580
Ion Ratio Lower Upper
105 100
120 26.5 12.9 38.6



#74
N-ethyl acetate
Concen: 20.232 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 43 Resp: 79794
Ion Ratio Lower Upper
43 100
70 43.8 32.9 49.3
55 23.5 19.3 28.9
61 24.5 18.8 28.2

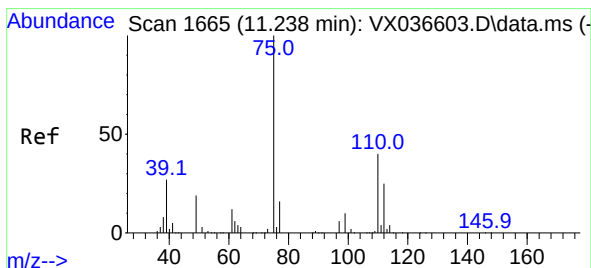
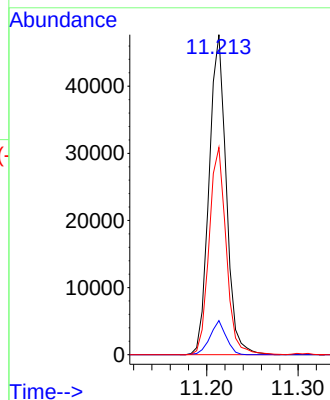
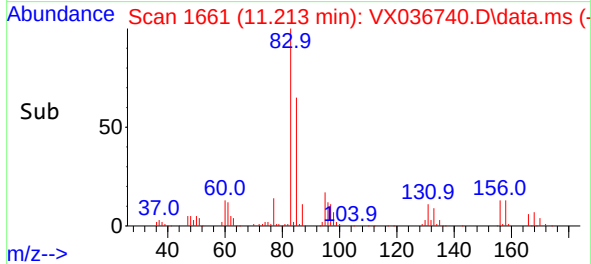
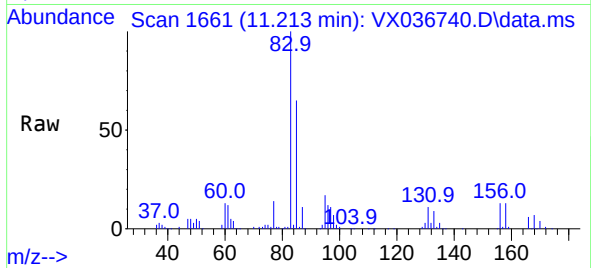




#75
1,1,2,2-Tetrachloroethane
Concen: 21.735 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

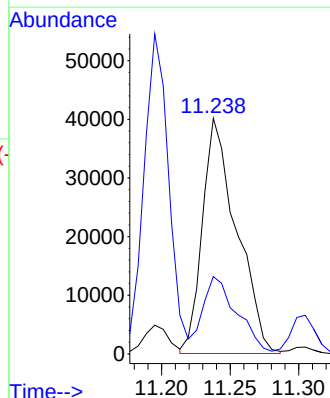
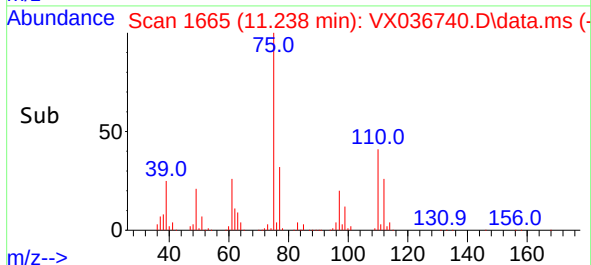
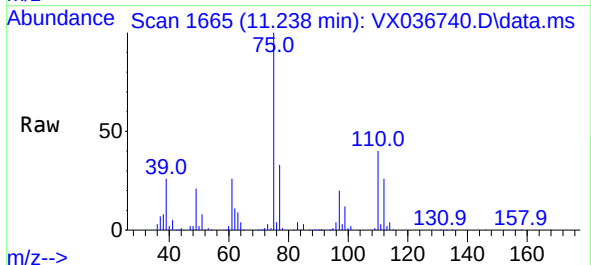
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

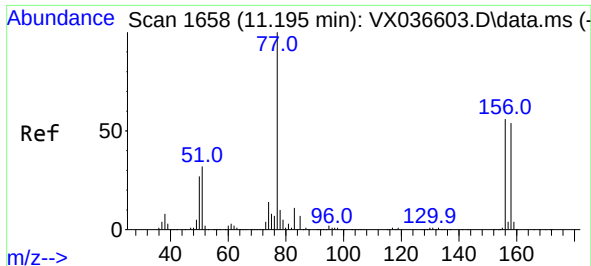
Tgt Ion: 83 Resp: 62087
Ion Ratio Lower Upper
83 100
131 10.0 5.3 15.8
85 64.6 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 28.970 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 75 Resp: 69637
Ion Ratio Lower Upper
75 100
77 33.0 19.1 57.5

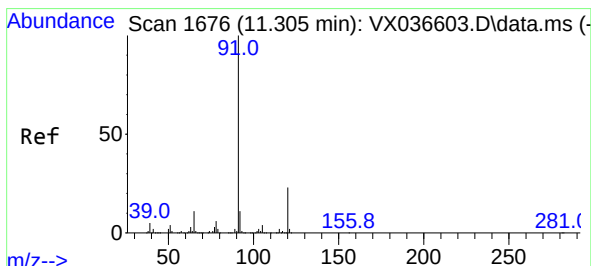
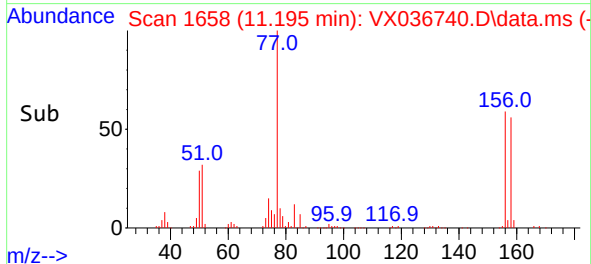
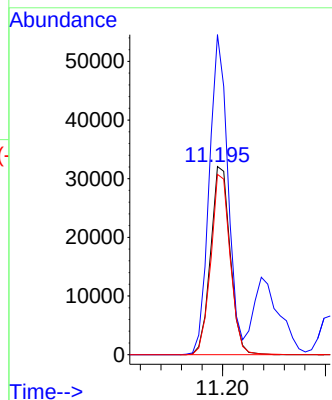
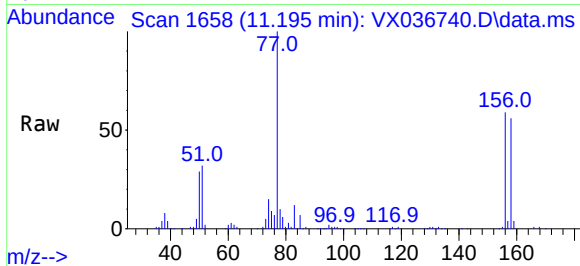




#77
Bromobenzene
Concen: 22.026 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

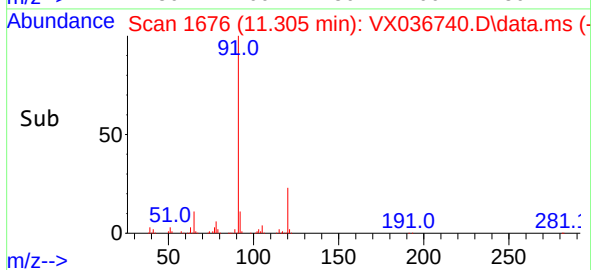
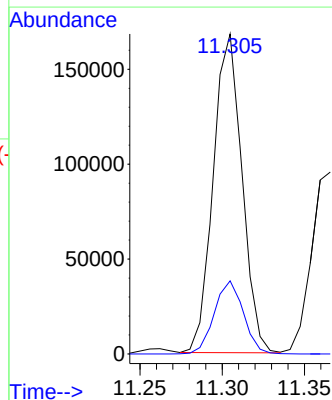
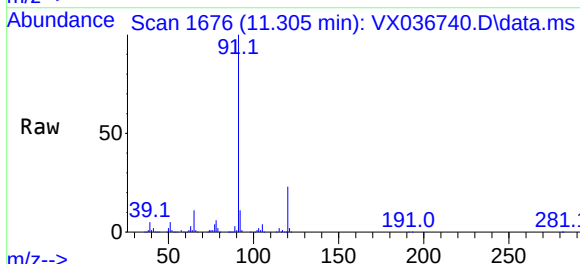
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

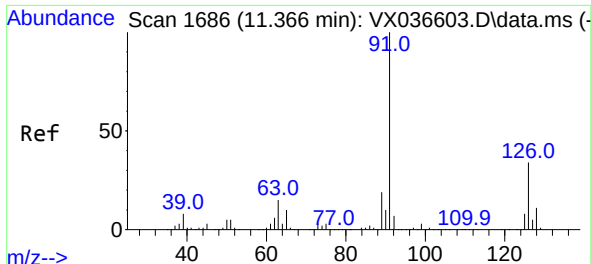
Tgt Ion:156 Resp: 42425
Ion Ratio Lower Upper
156 100
77 162.1 88.4 265.3
158 94.7 48.0 144.0



#78
n-propylbenzene
Concen: 20.882 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 91 Resp: 204260
Ion Ratio Lower Upper
91 100
120 23.2 11.5 34.4

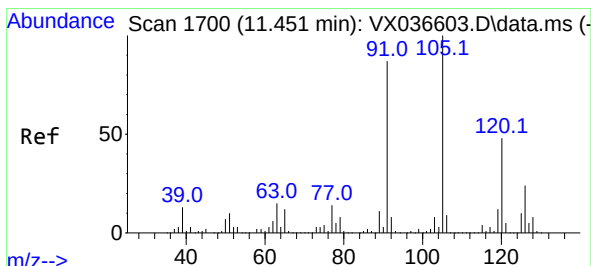
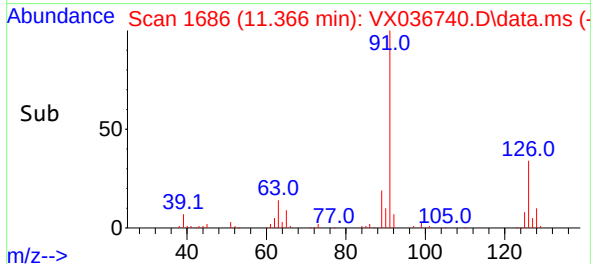
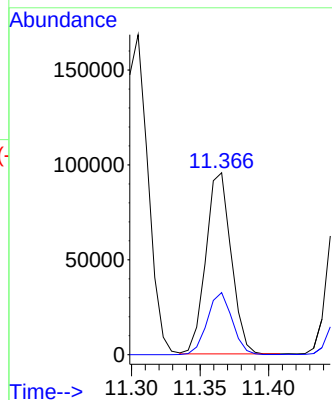
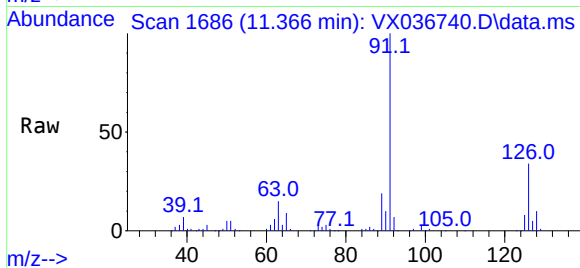




#79
2-Chlorotoluene
Concen: 20.720 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

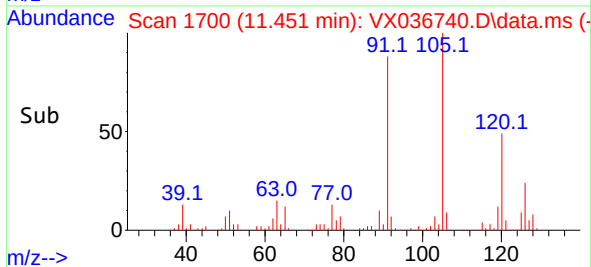
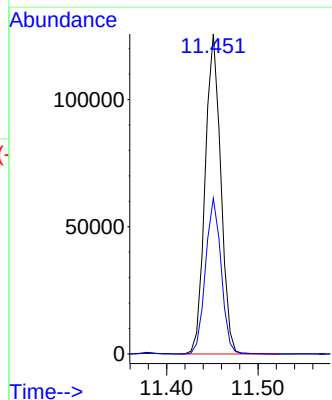
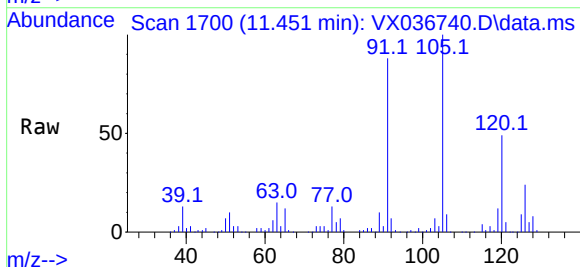
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

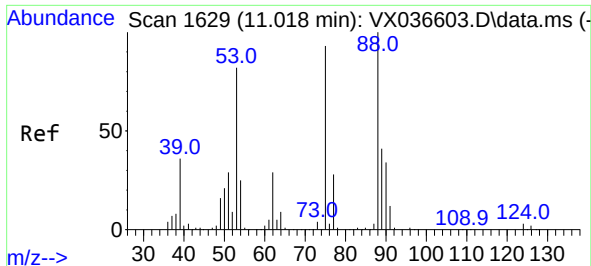
Tgt Ion: 91 Resp: 122810
Ion Ratio Lower Upper
91 100
126 33.8 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 21.051 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 105 Resp: 148943
Ion Ratio Lower Upper
105 100
120 48.7 24.1 72.3

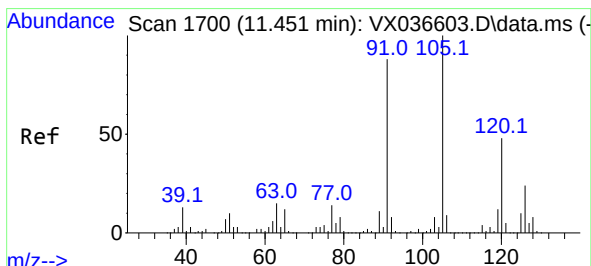
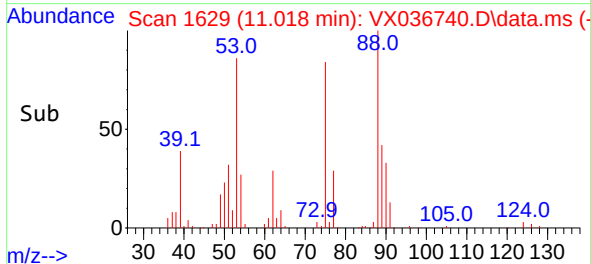
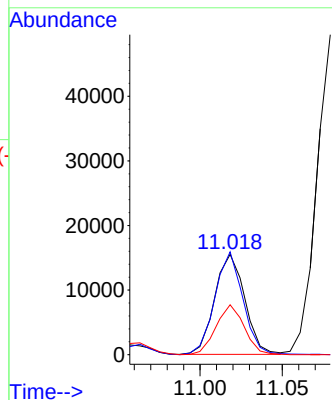
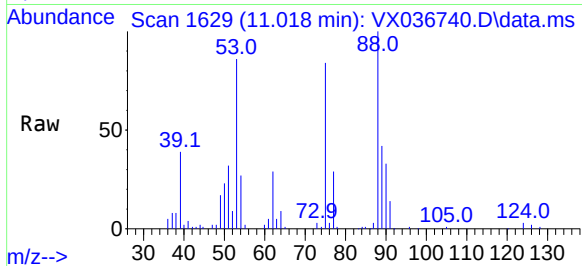




#81
trans-1,4-Dichloro-2-butene
Concen: 18.598 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

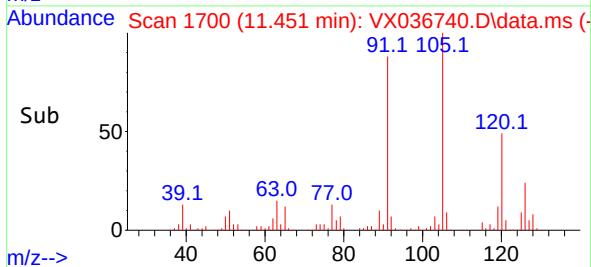
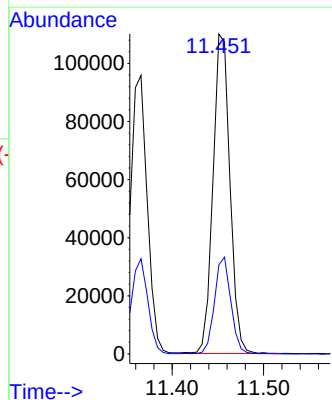
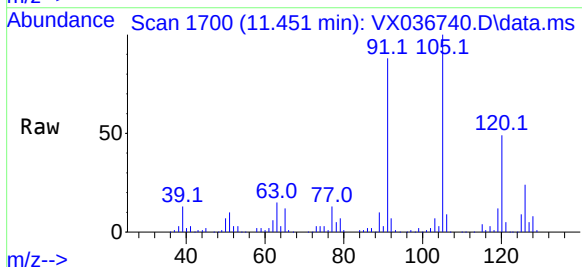
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

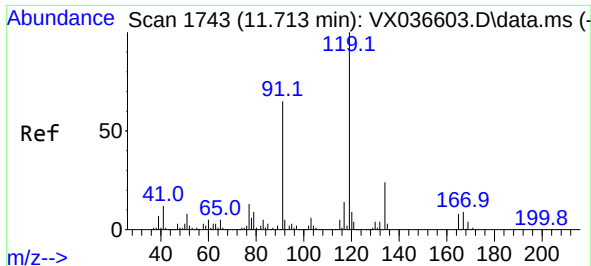
Tgt Ion: 75 Resp: 19724
Ion Ratio Lower Upper
75 100
53 96.5 90.5 135.7
89 46.8 36.9 55.3



#82
4-Chlorotoluene
Concen: 20.898 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 91 Resp: 141135
Ion Ratio Lower Upper
91 100
126 29.5 14.2 42.6

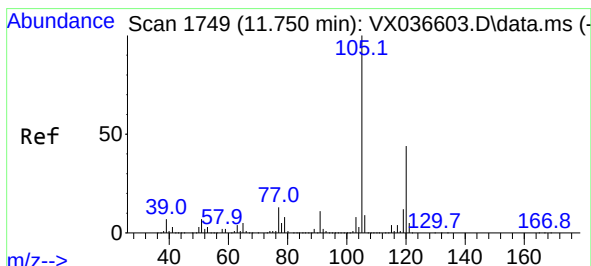
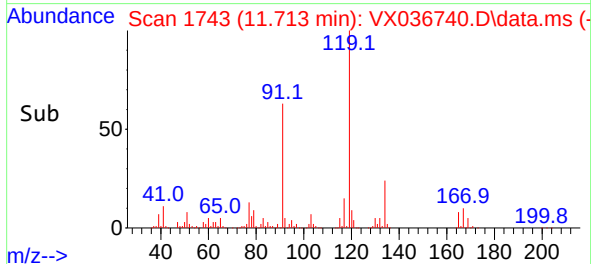
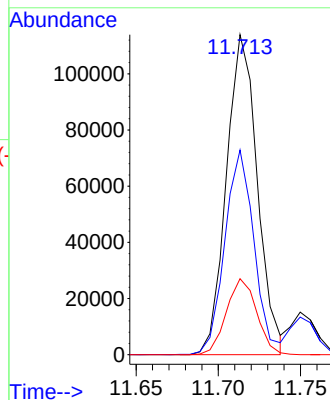
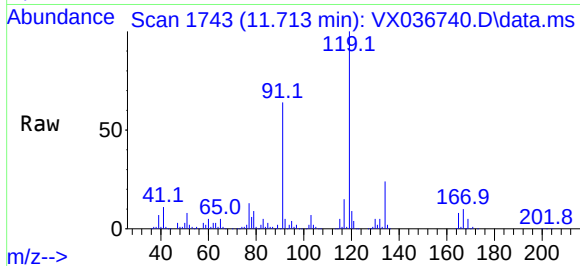




#83
tert-Butylbenzene
Concen: 21.496 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

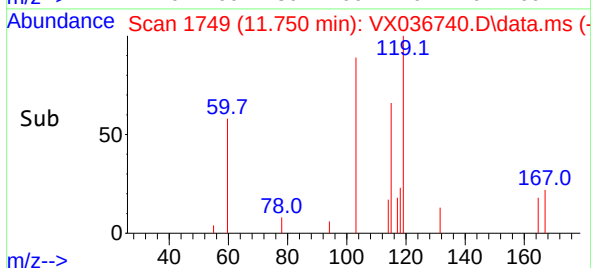
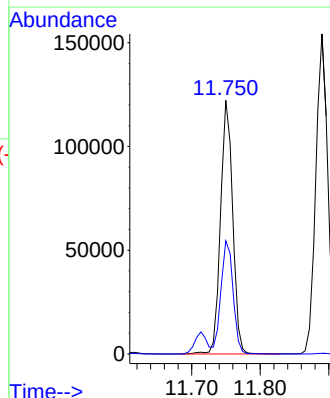
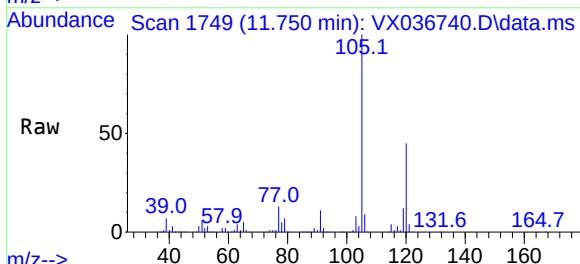
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

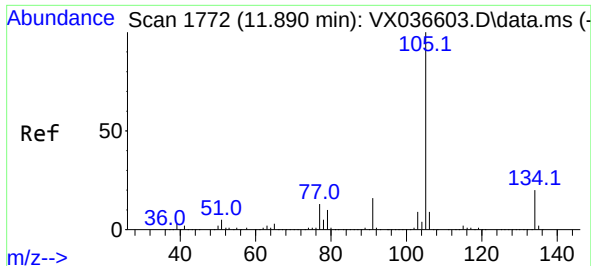
Tgt Ion:119 Resp: 149418
Ion Ratio Lower Upper
119 100
91 60.5 31.2 93.6
134 23.2 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 21.148 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:105 Resp: 149643
Ion Ratio Lower Upper
105 100
120 44.1 21.2 63.6

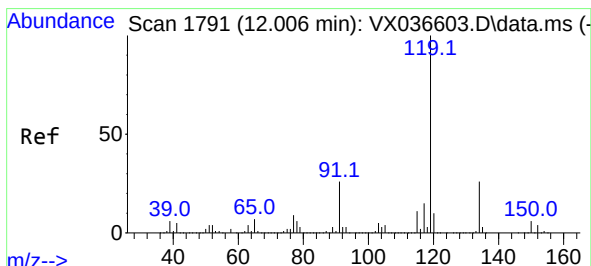
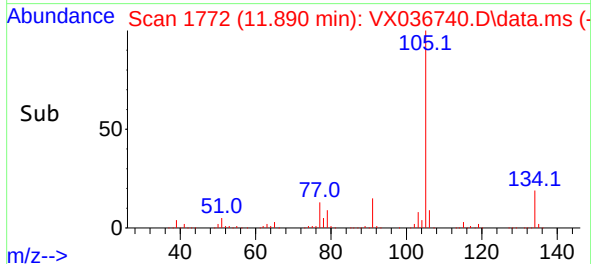
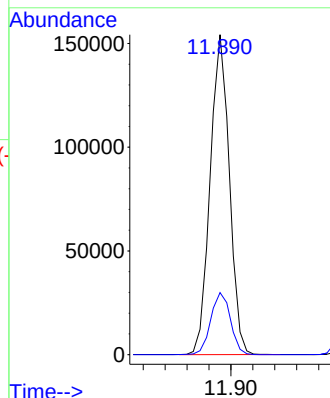
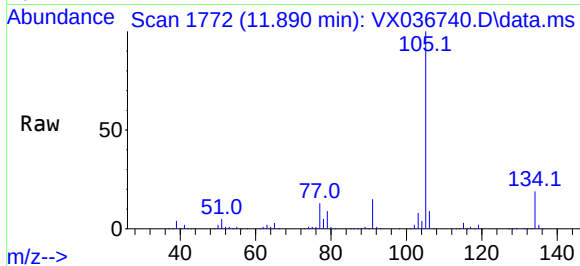




#85
 sec-Butylbenzene
 Concen: 21.607 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX036740.D
 Acq: 01 Aug 2023 11:44

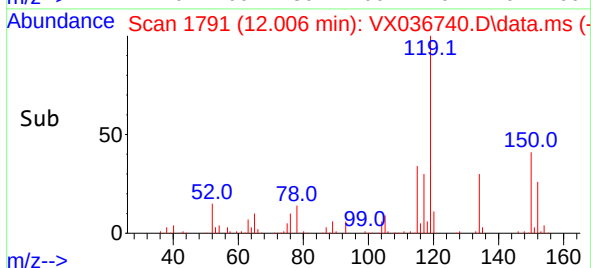
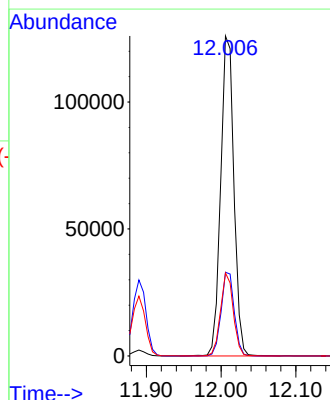
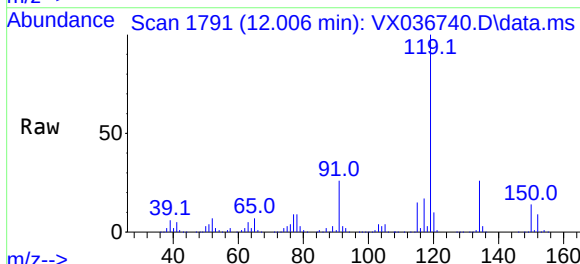
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0801WBS01

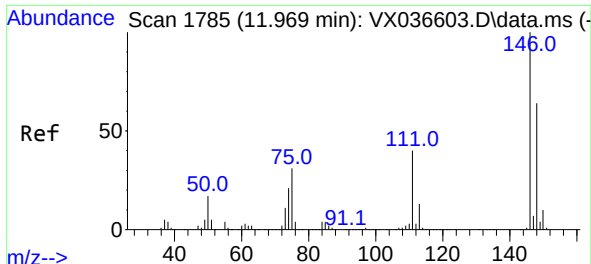
Tgt Ion:105 Resp: 187302
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 21.687 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX036740.D
 Acq: 01 Aug 2023 11:44

Tgt Ion:119 Resp: 154690
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.8 38.3
 91 25.1 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 21.807 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

Instrument :

MSVOA_X

ClientSampleId :

VX0801WBS01

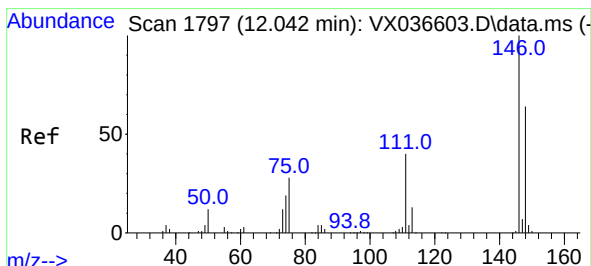
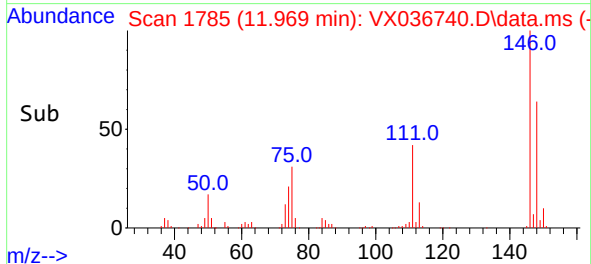
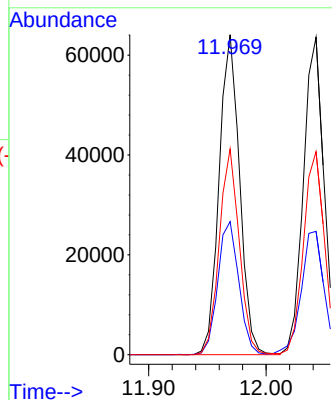
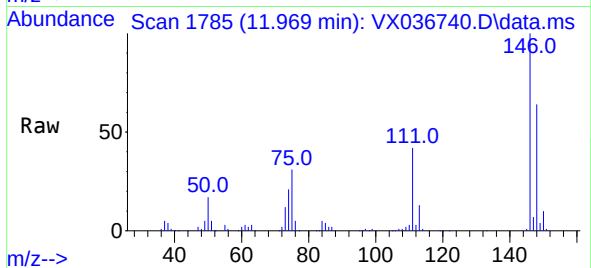
Tgt Ion:146 Resp: 77795

Ion Ratio Lower Upper

146 100

111 42.8 22.1 66.1

148 62.8 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 22.016 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

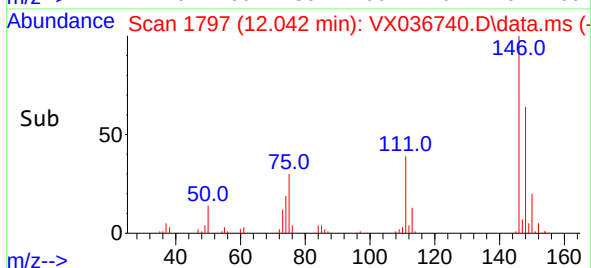
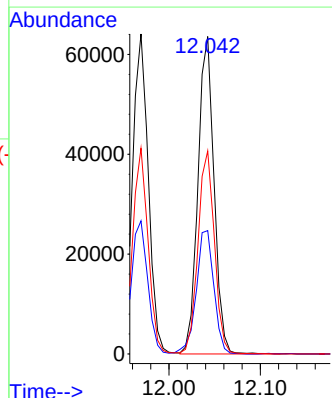
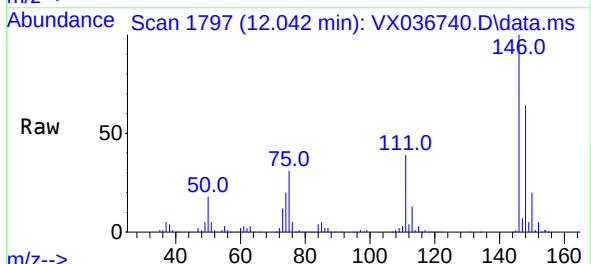
Tgt Ion:146 Resp: 77943

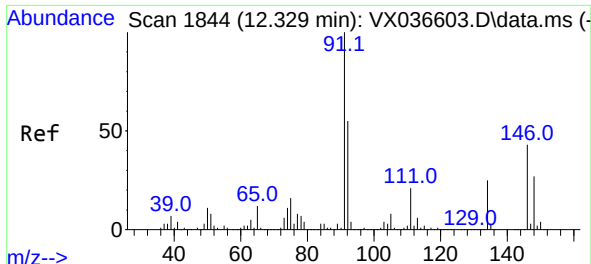
Ion Ratio Lower Upper

146 100

111 42.6 21.3 63.7

148 65.3 31.8 95.4





#89

n-Butylbenzene

Concen: 21.035 ug/l

RT: 12.329 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX036740.D

Acq: 01 Aug 2023 11:44

Instrument :

MSVOA_X

ClientSampleId :

VX0801WBS01

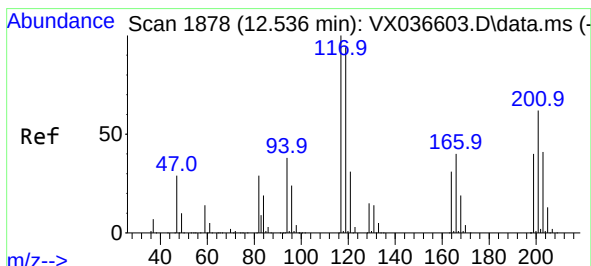
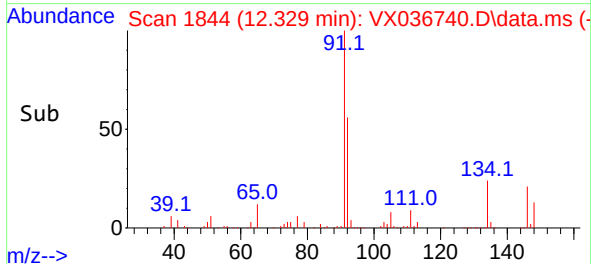
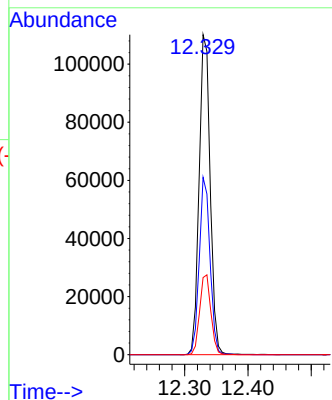
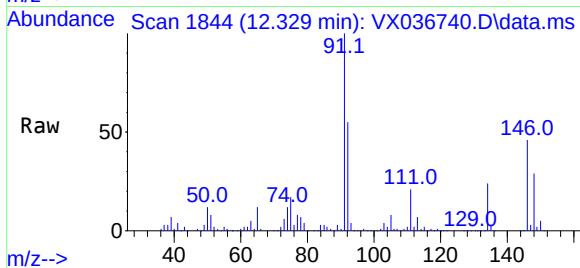
Tgt Ion: 91 Resp: 134315

Ion Ratio Lower Upper

91 100

92 54.0 27.4 82.0

134 25.2 12.6 37.8



#90

Hexachloroethane

Concen: 19.915 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX036740.D

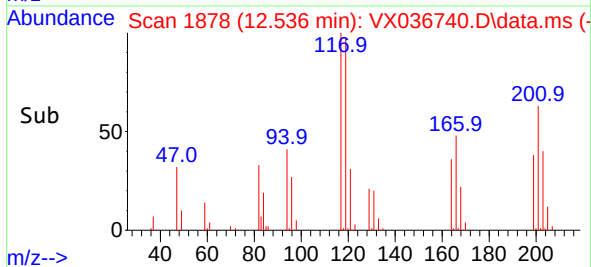
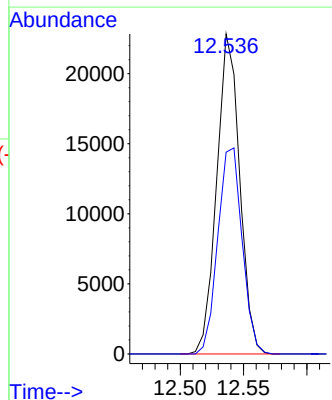
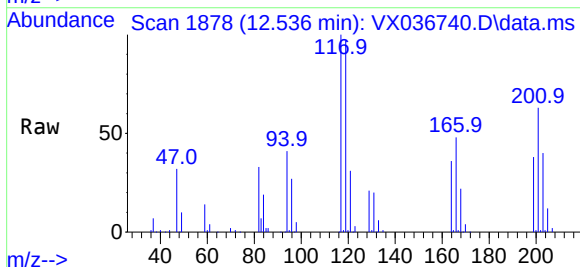
Acq: 01 Aug 2023 11:44

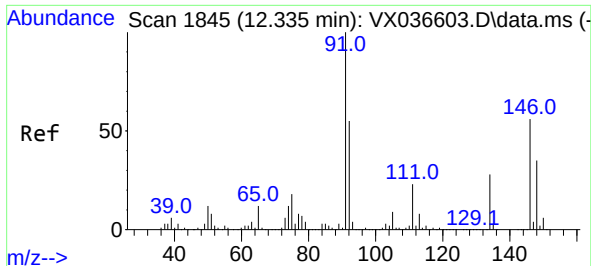
Tgt Ion: 117 Resp: 28798

Ion Ratio Lower Upper

117 100

201 68.3 32.9 98.6

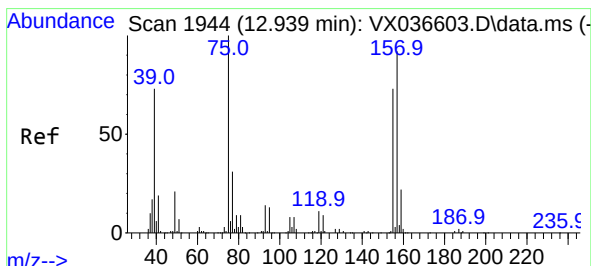
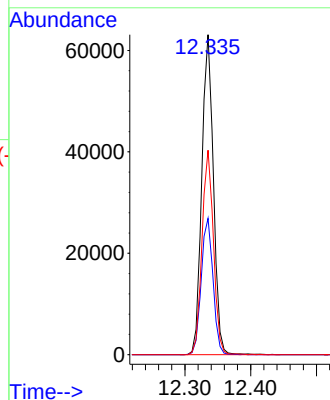
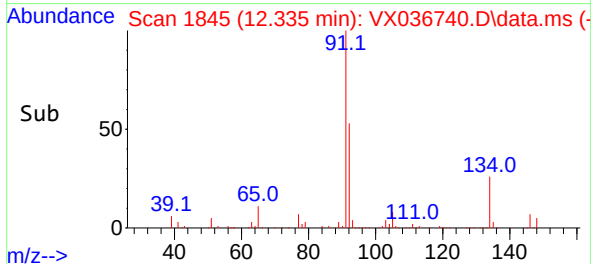
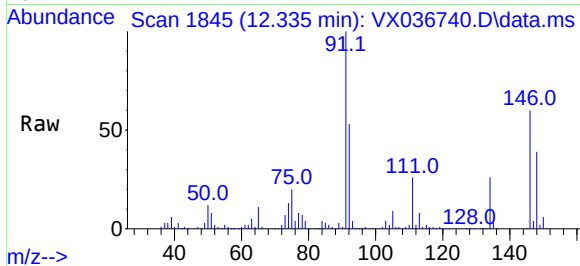




#91
1,2-Dichlorobenzene
Concen: 22.497 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

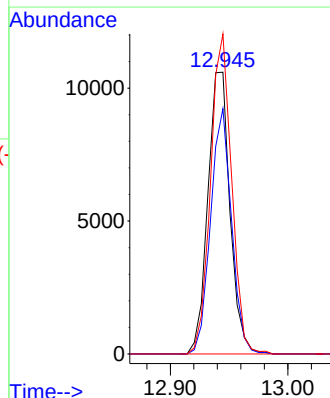
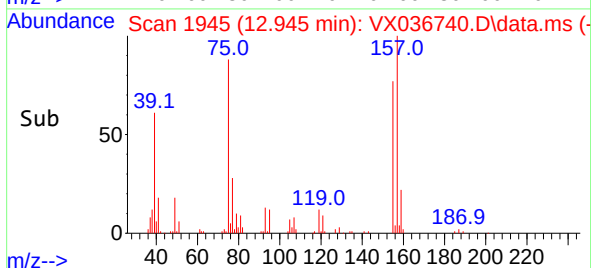
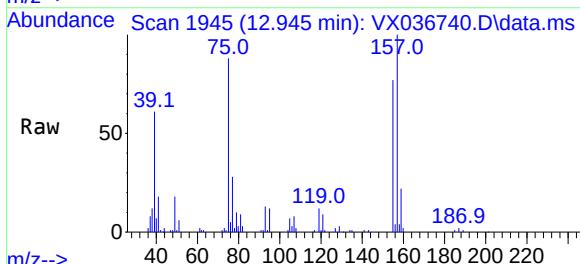
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

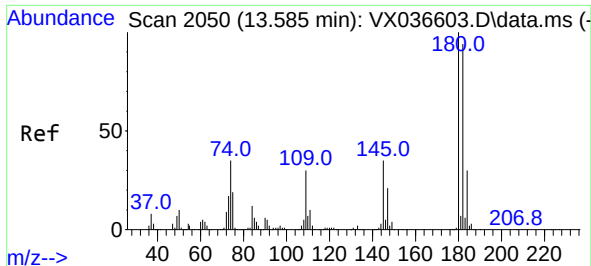
Tgt Ion:146 Resp: 77447
Ion Ratio Lower Upper
146 100
111 43.3 22.4 67.0
148 63.2 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.965 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.006 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion: 75 Resp: 13917
Ion Ratio Lower Upper
75 100
155 82.2 36.1 108.5
157 107.9 44.9 134.7

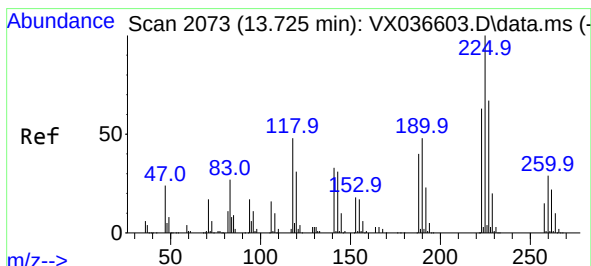
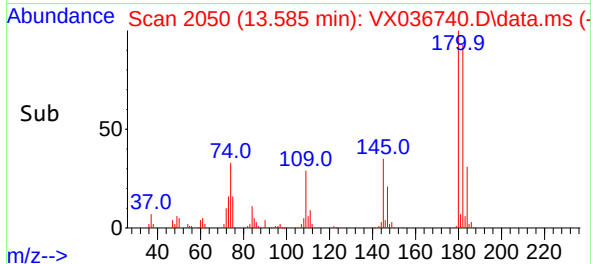
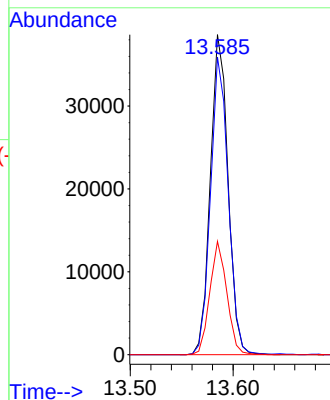
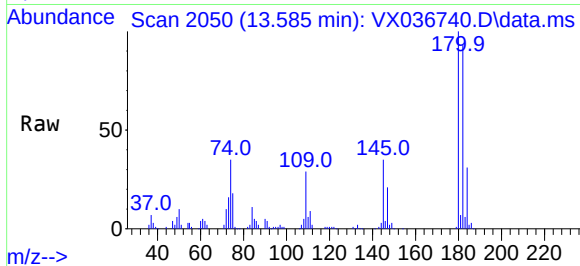




#93
1,2,4-Trichlorobenzene
Concen: 21.761 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

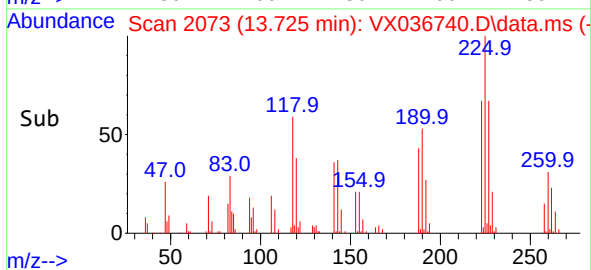
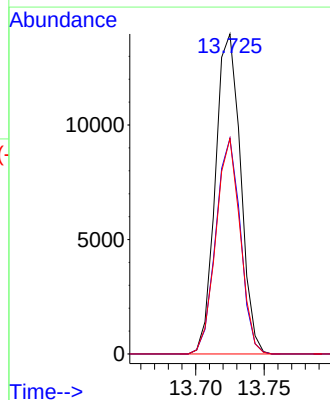
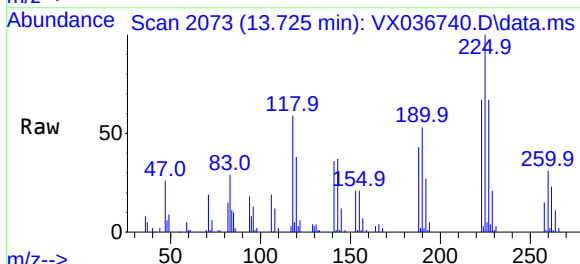
Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

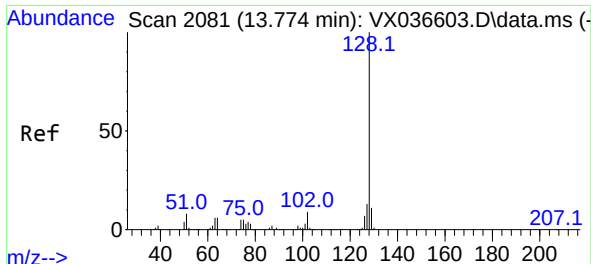
Tgt Ion:180 Resp: 46154
Ion Ratio Lower Upper
180 100
182 93.3 48.3 144.8
145 34.1 18.0 54.0



#94
Hexachlorobutadiene
Concen: 20.301 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:225 Resp: 17813
Ion Ratio Lower Upper
225 100
223 65.8 31.1 93.2
227 65.0 32.5 97.5

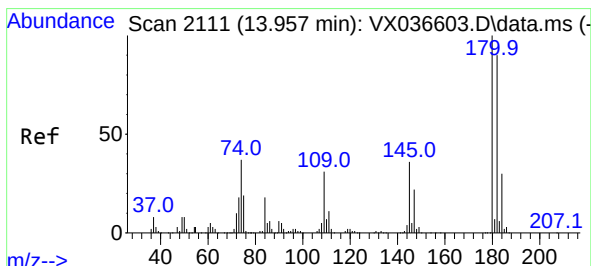
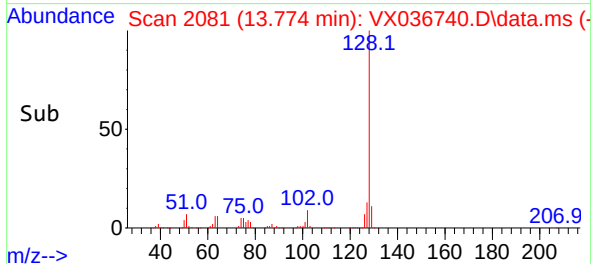
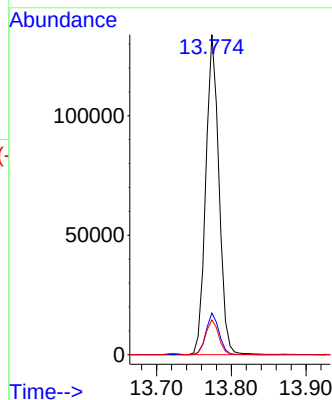
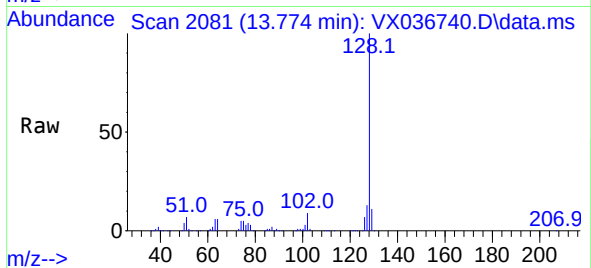




#95
Naphthalene
Concen: 22.141 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Instrument :
MSVOA_X
ClientSampleId :
VX0801WBS01

Tgt Ion:128 Resp: 163643
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 22.192 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VX036740.D
Acq: 01 Aug 2023 11:44

Tgt Ion:180 Resp: 46391
Ion Ratio Lower Upper
180 100
182 93.1 46.9 140.6
145 34.3 17.8 53.5

