

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062123\
 Data File : VX036260.D
 Acq On : 21 Jun 2023 11:01
 Operator : JC/MD
 Sample : VX0621MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0621MBS01

Quant Time: Jun 22 05:00:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 16 16:28:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	118296	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	216199	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	200140	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95272	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	114180	52.817	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.640%	
35) Dibromofluoromethane	5.379	113	79496	54.223	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 108.440%	
50) Toluene-d8	8.647	98	287032	53.523	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 107.040%	
62) 4-Bromofluorobenzene	11.079	95	108374	50.063	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.120%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	22476	15.479	ug/l	99
3) Chloromethane	1.294	50	26180	17.041	ug/l	96
4) Vinyl Chloride	1.374	62	24181	16.522	ug/l	99
5) Bromomethane	1.617	94	18275	20.313	ug/l	97
6) Chloroethane	1.691	64	19616	20.714	ug/l	94
7) Trichlorofluoromethane	1.886	101	38582	16.290	ug/l	97
8) Diethyl Ether	2.130	74	17494	19.844	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	26348	19.507	ug/l	97
10) Methyl Iodide	2.453	142	29811	21.405	ug/l	94
11) Tert butyl alcohol	2.989	59	30217	91.430	ug/l #	92
12) 1,1-Dichloroethene	2.319	96	24417	19.117	ug/l	94
13) Acrolein	2.239	56	35528	96.802	ug/l	99
14) Allyl chloride	2.666	41	51329	19.861	ug/l	98
15) Acrylonitrile	3.062	53	91815	108.600	ug/l	97
16) Acetone	2.392	43	89247	99.367	ug/l	97
17) Carbon Disulfide	2.514	76	57735	18.288	ug/l	99
18) Methyl Acetate	2.703	43	73928	21.703	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	102997	20.599	ug/l	97
20) Methylene Chloride	2.788	84	33318	20.475	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	28727	20.243	ug/l	97
22) Diisopropyl ether	3.757	45	113450	22.060	ug/l	91
23) Vinyl Acetate	3.721	43	398197	109.249	ug/l	98
24) 1,1-Dichloroethane	3.611	63	60169	21.176	ug/l	99
25) 2-Butanone	4.562	43	129025	102.613	ug/l	100
26) 2,2-Dichloropropane	4.477	77	42193	19.095	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	34630	21.340	ug/l	97
28) Bromochloromethane	4.897	49	27224	18.380	ug/l	91
29) Tetrahydrofuran	5.007	42	82192	102.922	ug/l	99
30) Chloroform	5.092	83	59440	19.863	ug/l	100
31) Cyclohexane	5.470	56	45655	19.686	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	46962	18.510	ug/l	97
36) 1,1-Dichloropropene	5.696	75	41185	19.071	ug/l	99
37) Ethyl Acetate	4.714	43	50027	19.883	ug/l	99
38) Carbon Tetrachloride	5.678	117	36663	17.464	ug/l	100
39) Methylcyclohexane	7.379	83	44401	19.090	ug/l	98
40) Benzene	6.037	78	123992	20.417	ug/l	97

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	27672	19.948	ug/l	97
42) 1,2-Dichloroethane	6.086	62	52974	19.362	ug/l	98
43) Isopropyl Acetate	6.336	43	80400	20.880	ug/l	99
44) Trichloroethene	7.123	130	29602	19.506	ug/l	99
45) 1,2-Dichloropropane	7.427	63	34163	21.159	ug/l	100
46) Dibromomethane	7.580	93	23460	20.396	ug/l	99
47) Bromodichloromethane	7.824	83	42753	19.361	ug/l	96
48) Methyl methacrylate	7.690	41	39564	20.027	ug/l	98
49) 1,4-Dioxane	7.696	88	13432	406.084	ug/l #	95
51) 4-Methyl-2-Pentanone	8.574	43	253869	104.413	ug/l	98
52) Toluene	8.714	92	77080	20.272	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	44343	19.496	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	50280	20.614	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	31661	20.170	ug/l	91
56) Ethyl methacrylate	9.116	69	48940	20.639	ug/l	93
57) 1,3-Dichloropropane	9.305	76	56888	20.372	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	135490	103.670	ug/l	98
59) 2-Hexanone	9.427	43	191378	105.874	ug/l	96
60) Dibromochloromethane	9.518	129	29591	19.314	ug/l	99
61) 1,2-Dibromoethane	9.610	107	33962	20.751	ug/l	98
64) Tetrachloroethene	9.275	164	24598	19.754	ug/l	96
65) Chlorobenzene	10.079	112	80826	19.489	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.159	131	28385	19.833	ug/l	99
67) Ethyl Benzene	10.195	91	144988	19.575	ug/l	100
68) m/p-Xylenes	10.299	106	109858	39.313	ug/l	100
69) o-Xylene	10.640	106	54220	19.666	ug/l	97
70) Styrene	10.652	104	89804	19.549	ug/l	99
71) Bromoform	10.799	173	17570	17.832	ug/l #	99
73) Isopropylbenzene	10.963	105	137490	19.449	ug/l	99
74) N-amyl acetate	10.841	43	68266	21.369	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	51044	21.087	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	51567	22.806	ug/l	91
77) Bromobenzene	11.195	156	33713	20.355	ug/l	99
78) n-propylbenzene	11.305	91	165382	19.886	ug/l	97
79) 2-Chlorotoluene	11.360	91	102680	19.630	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	117193	19.468	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	11436	17.703	ug/l #	83
82) 4-Chlorotoluene	11.451	91	118207	19.395	ug/l	100
83) tert-Butylbenzene	11.713	119	109575	19.147	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	117012	19.488	ug/l	96
85) sec-Butylbenzene	11.890	105	136348	19.135	ug/l	99
86) p-Isopropyltoluene	12.006	119	112922	18.836	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	62543	19.800	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	63287	19.560	ug/l	99
89) n-Butylbenzene	12.329	91	101029	18.883	ug/l	97
90) Hexachloroethane	12.536	117	16448	17.491	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	62448	20.144	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	9514	17.820	ug/l	95
93) 1,2,4-Trichlorobenzene	13.585	180	35702	20.316	ug/l	96
94) Hexachlorobutadiene	13.725	225	12597	18.133	ug/l	95
95) Naphthalene	13.774	128	124737	20.578	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	35071	19.902	ug/l	99

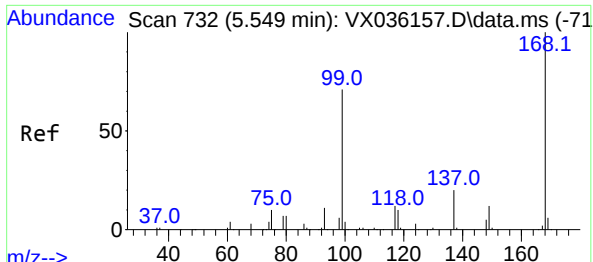
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062123\
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Quant Title : SW846 8260
QLast Update : Fri Jun 16 16:28:40 2023
Response via : Initial Calibration

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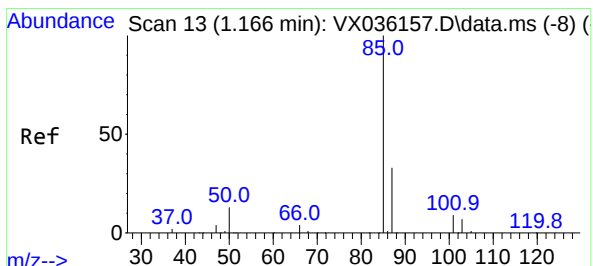
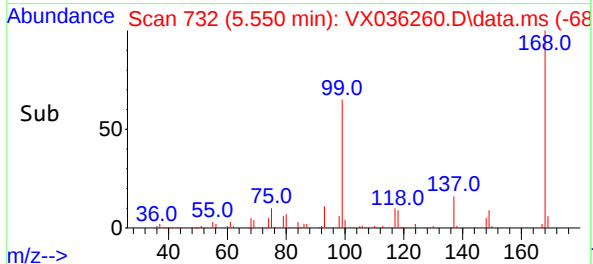
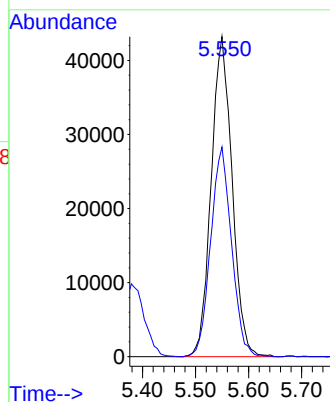
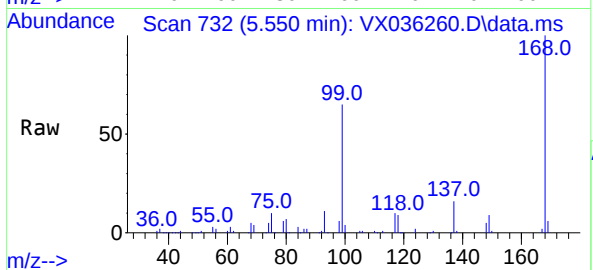
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

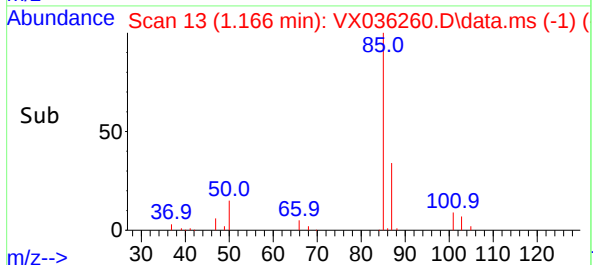
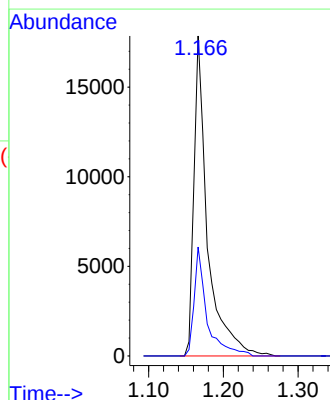
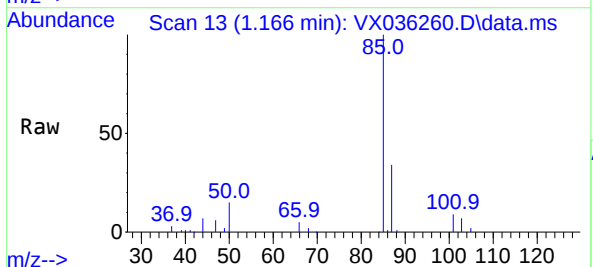
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

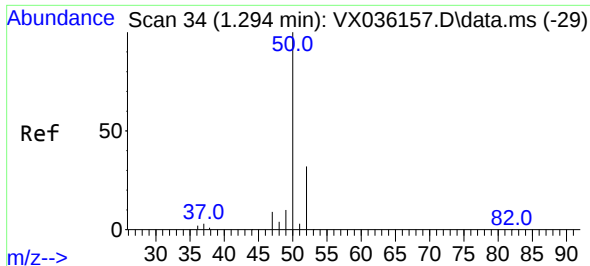
Tgt Ion:168 Resp: 118296
Ion Ratio Lower Upper
168 100
99 65.5 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 15.479 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 85 Resp: 22476
Ion Ratio Lower Upper
85 100
87 34.1 16.7 50.1

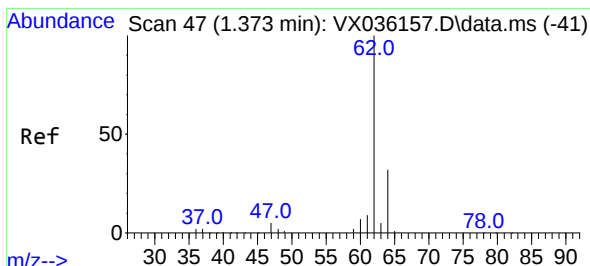
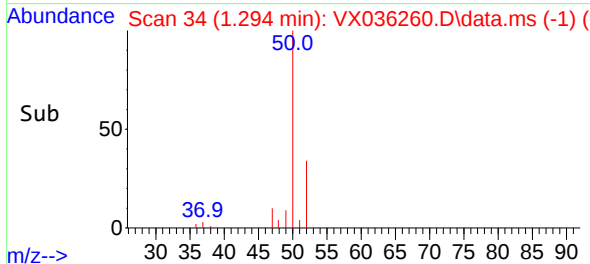
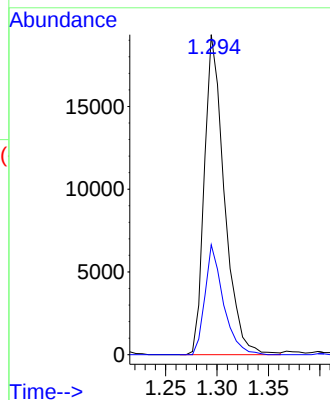
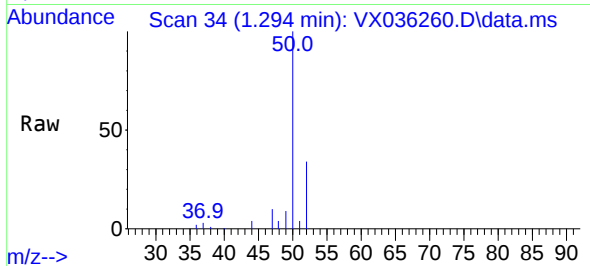




#3
Chloromethane
Concen: 17.041 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

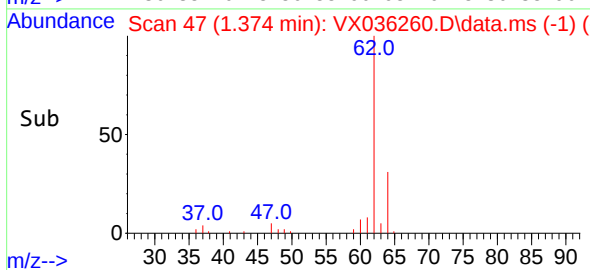
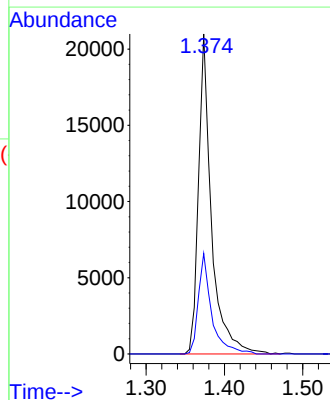
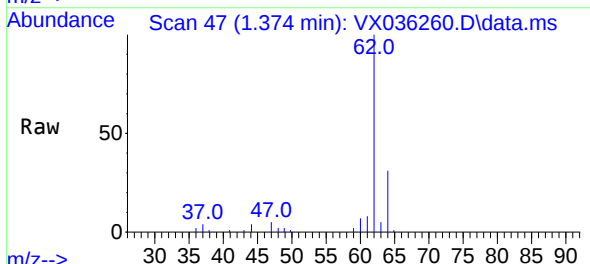
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

Tgt Ion: 50 Resp: 26180
Ion Ratio Lower Upper
50 100
52 34.4 25.5 38.3

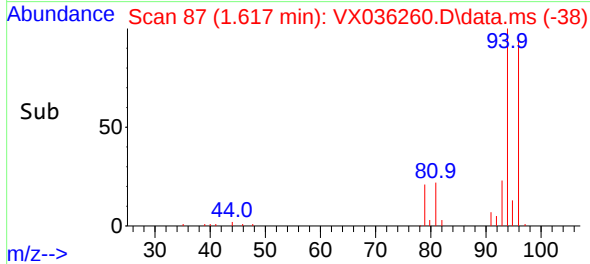
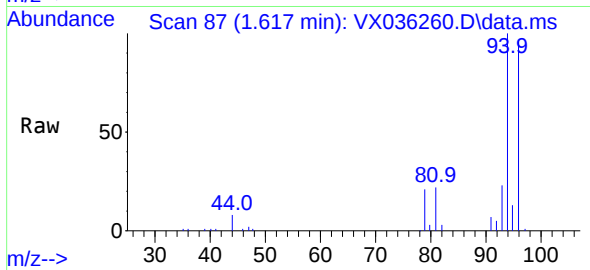
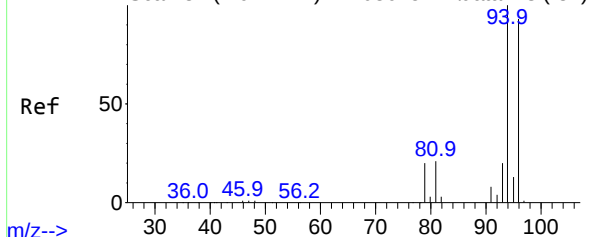


#4
Vinyl Chloride
Concen: 16.522 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 62 Resp: 24181
Ion Ratio Lower Upper
62 100
64 31.4 25.4 38.0



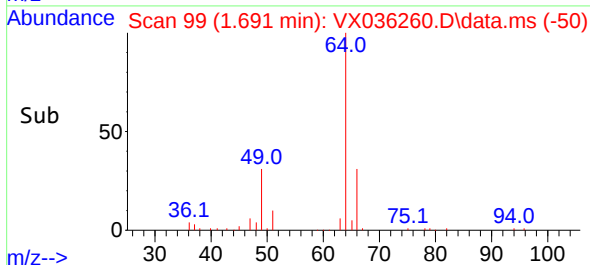
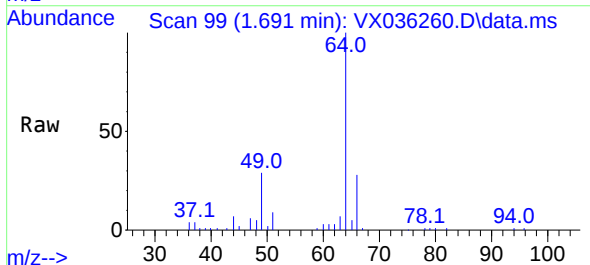
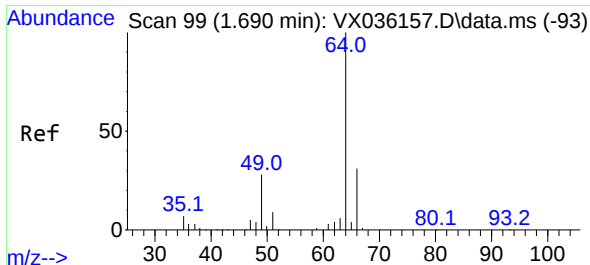
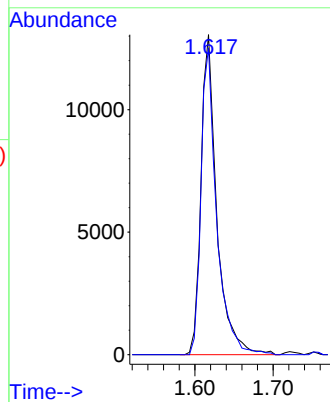
Abundance Scan 87 (1.617 min): VX036157.D\data.ms (-81)



#5
Bromomethane
Concen: 20.313 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

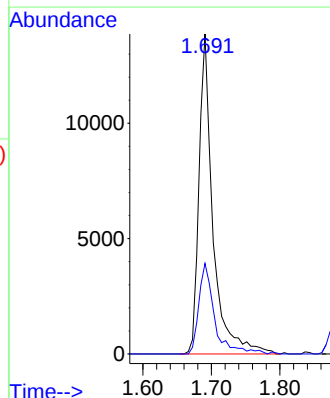
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

Tgt Ion: 94 Resp: 18275
Ion Ratio Lower Upper
94 100
96 95.9 74.6 111.8

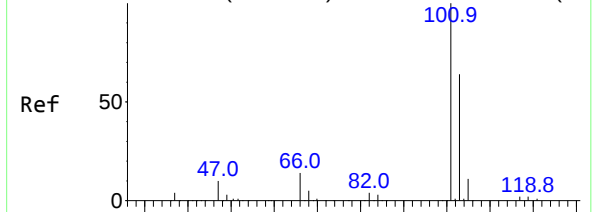


#6
Chloroethane
Concen: 20.714 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 64 Resp: 19616
Ion Ratio Lower Upper
64 100
66 28.3 25.1 37.7



Abundance Scan 131 (1.886 min): VX036157.D\data.ms (-12

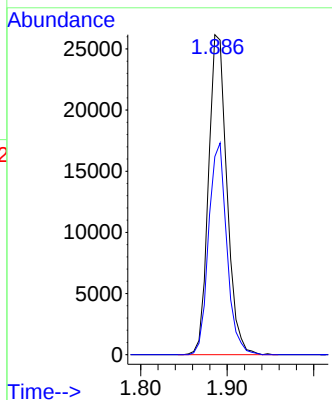
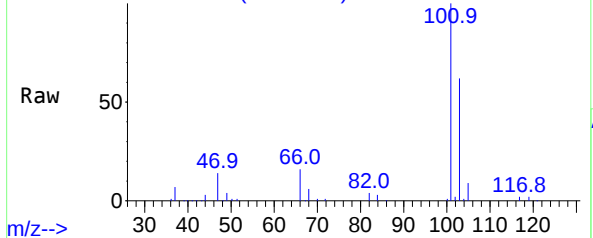


#7
Trichlorofluoromethane
Concen: 16.290 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

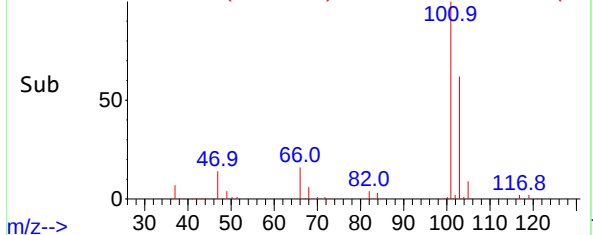
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

Tgt Ion:101 Resp: 38582
Ion Ratio Lower Upper
101 100
103 61.9 51.4 77.2

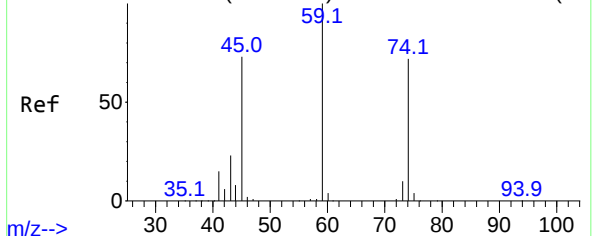
Abundance Scan 131 (1.886 min): VX036260.D\data.ms



Abundance Scan 131 (1.886 min): VX036260.D\data.ms (-82



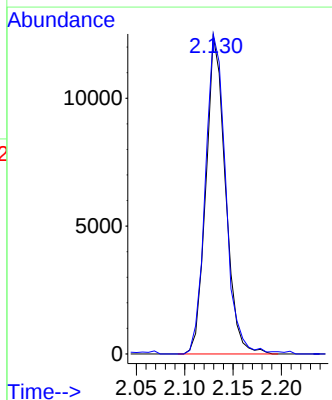
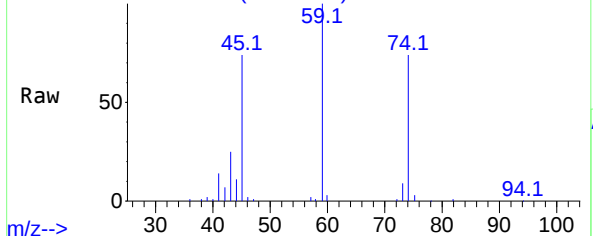
Abundance Scan 172 (2.135 min): VX036157.D\data.ms (-16



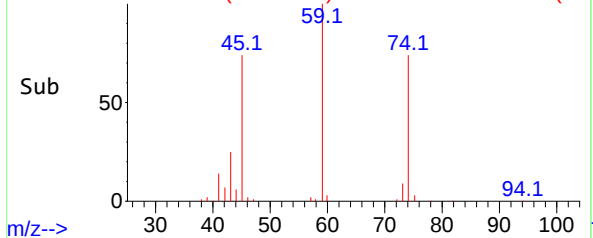
#8
Diethyl Ether
Concen: 19.844 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.005 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

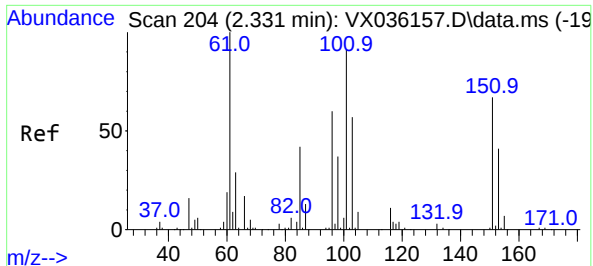
Tgt Ion: 74 Resp: 17494
Ion Ratio Lower Upper
74 100
45 104.9 53.3 159.8

Abundance Scan 171 (2.130 min): VX036260.D\data.ms



Abundance Scan 171 (2.130 min): VX036260.D\data.ms (-12



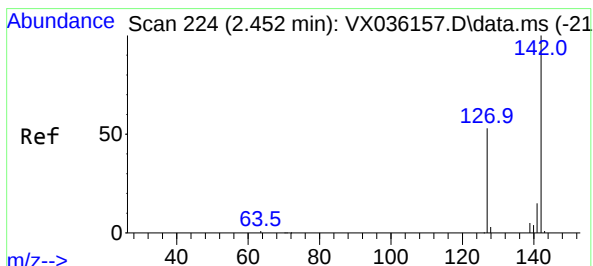
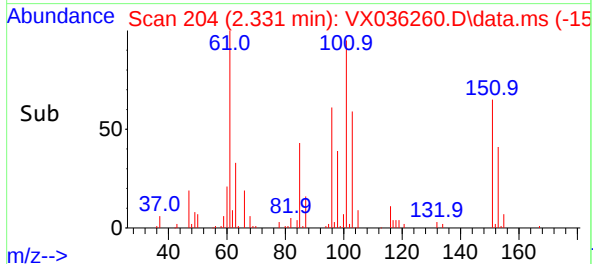
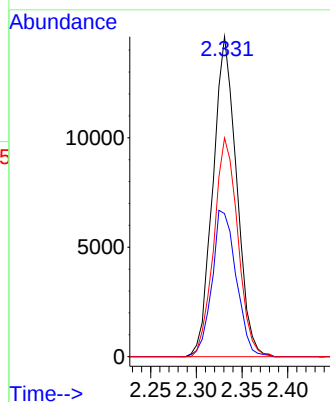
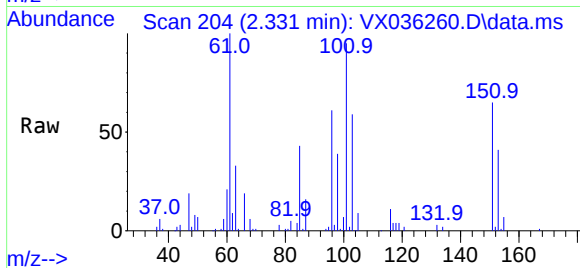


#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.507 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

Tgt Ion:101 Resp: 26348

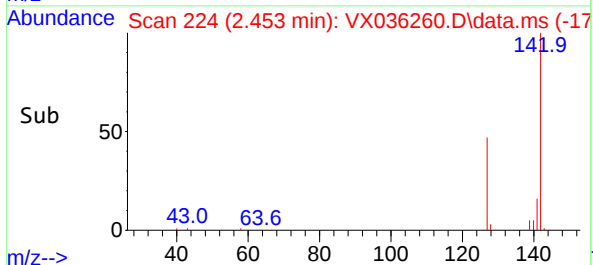
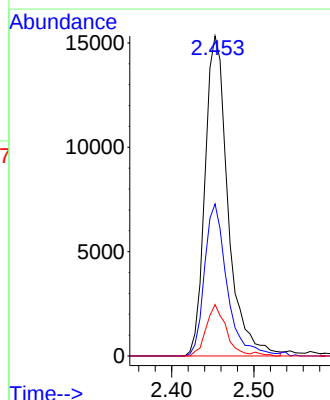
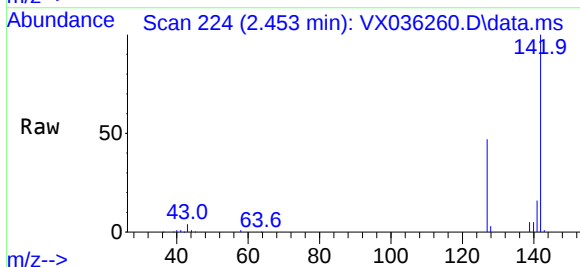
Ion	Ratio	Lower	Upper
101	100		
85	46.8	37.0	55.6
151	69.3	58.6	87.8

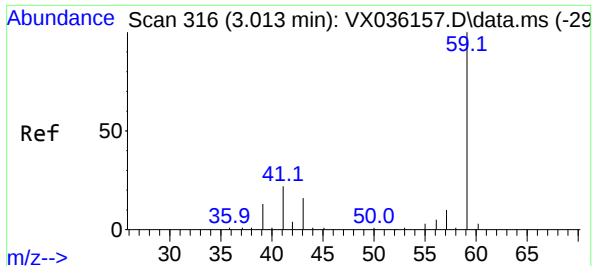


#10
Methyl Iodide
Concen: 21.405 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:142 Resp: 29811

Ion	Ratio	Lower	Upper
142	100		
127	46.8	41.6	62.4
141	13.8	11.6	17.4

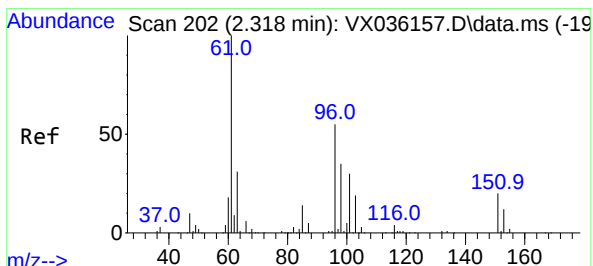
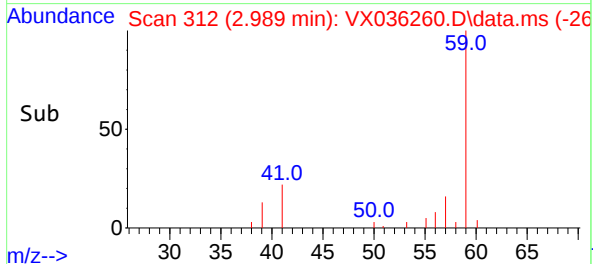
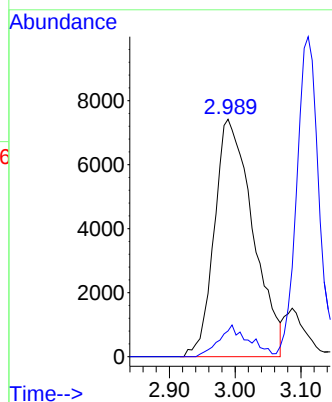
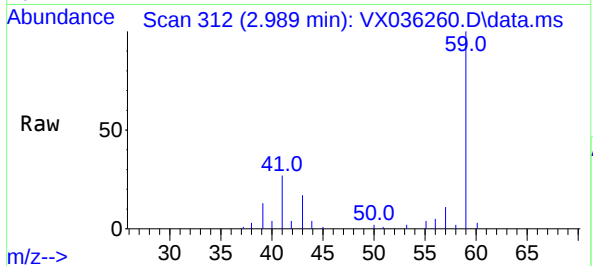




#11
Tert butyl alcohol
Concen: 91.430 ug/l
RT: 2.989 min Scan# 316
Delta R.T. -0.024 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

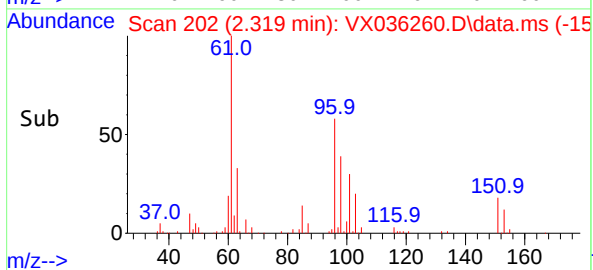
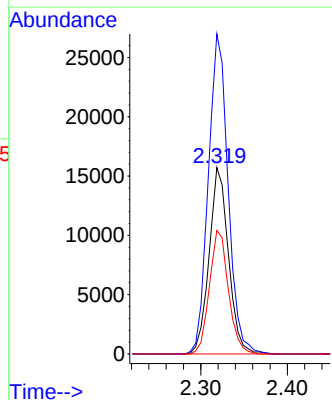
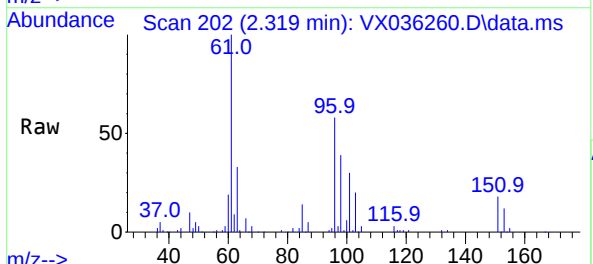
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

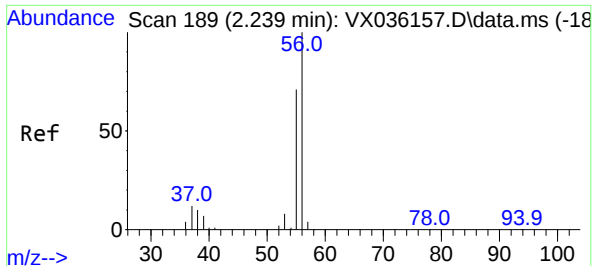
Tgt Ion: 59 Resp: 30217
Ion Ratio Lower Upper
59 100
57 10.3 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 19.117 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 96 Resp: 24417
Ion Ratio Lower Upper
96 100
61 171.6 144.6 216.8
98 66.3 50.4 75.6

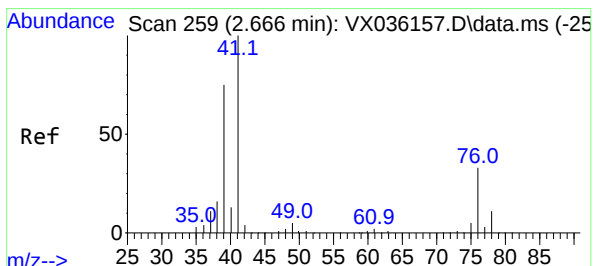
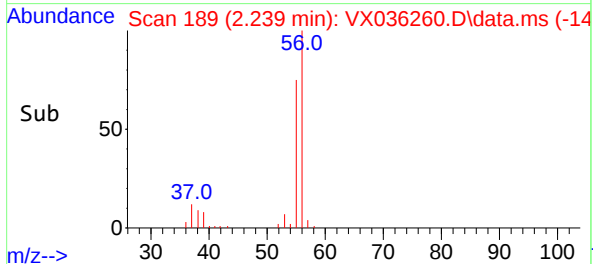
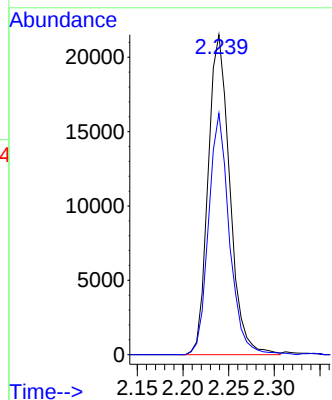
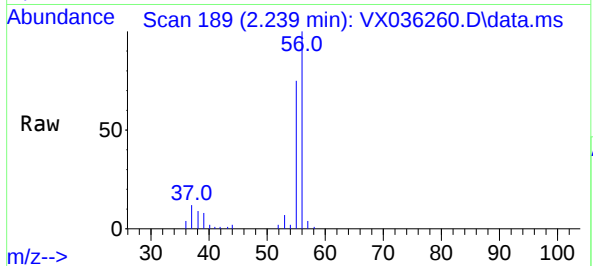




#13
Acrolein
Concen: 96.802 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

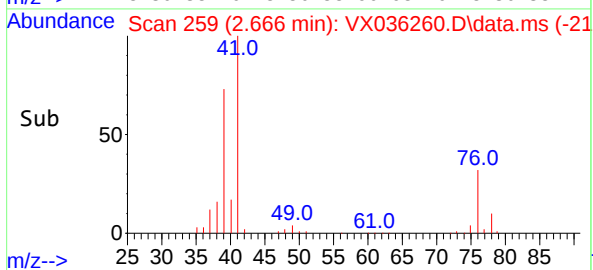
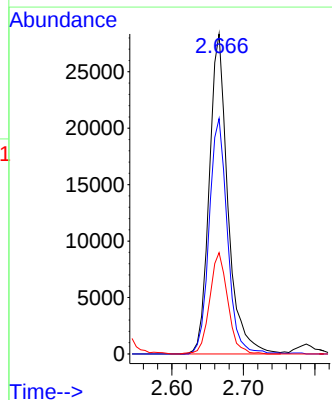
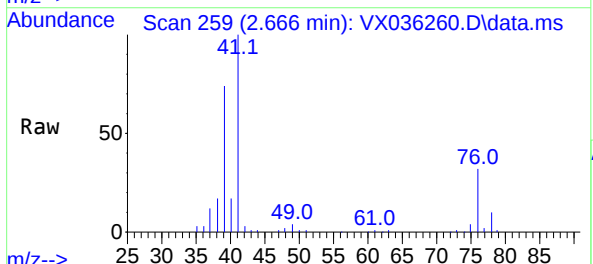
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

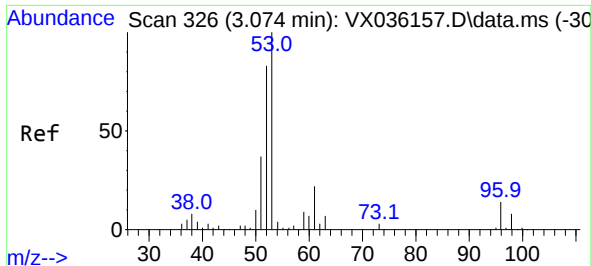
Tgt Ion: 56 Resp: 35528
Ion Ratio Lower Upper
56 100
55 72.4 57.1 85.7



#14
Allyl chloride
Concen: 19.861 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 41 Resp: 51329
Ion Ratio Lower Upper
41 100
39 71.9 55.8 83.6
76 30.7 24.3 36.5

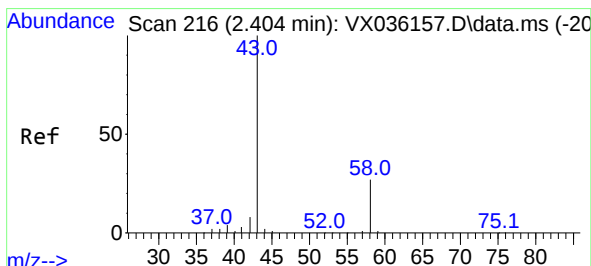
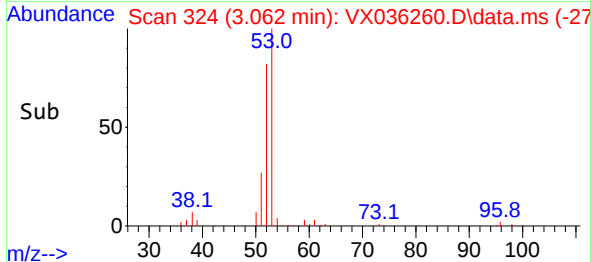
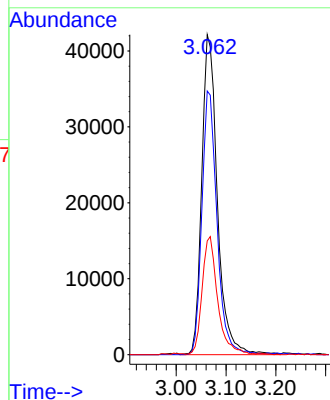
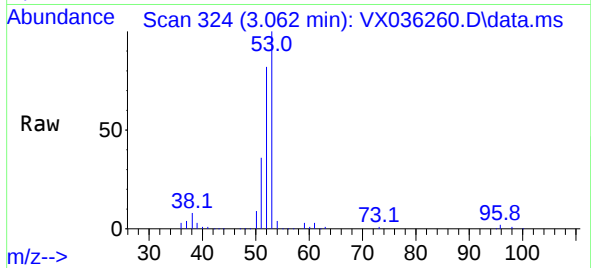




#15
Acrylonitrile
Concen: 108.600 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.012 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

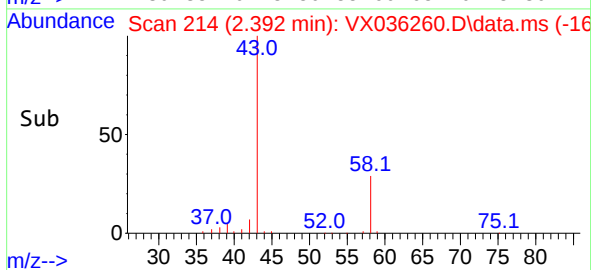
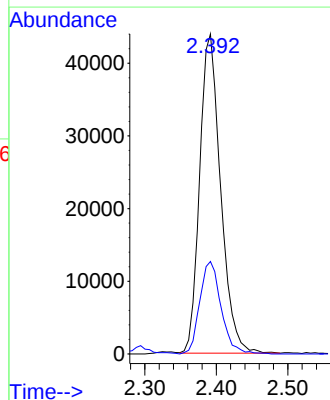
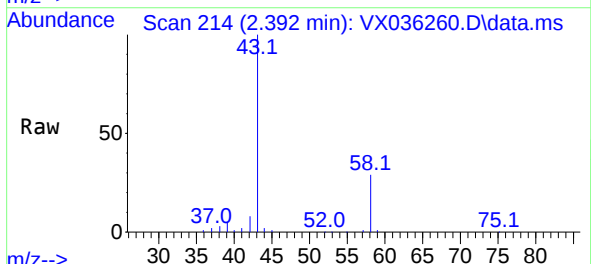
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

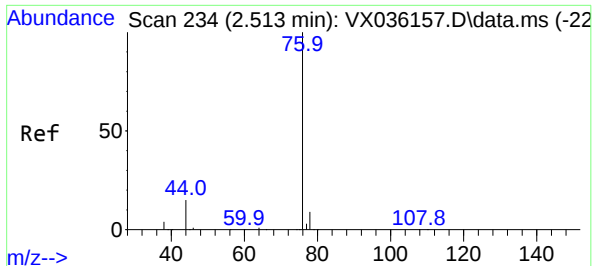
Tgt Ion: 53 Resp: 91815
Ion Ratio Lower Upper
53 100
52 79.6 66.0 99.0
51 36.3 29.8 44.6



#16
Acetone
Concen: 99.367 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.012 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 43 Resp: 89247
Ion Ratio Lower Upper
43 100
58 29.0 21.9 32.9

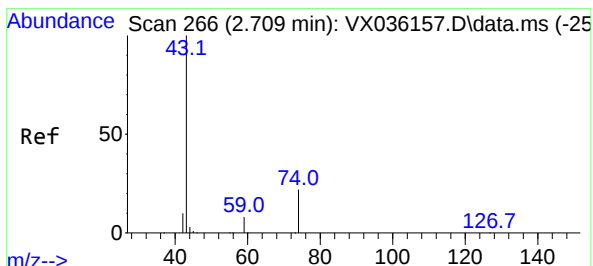
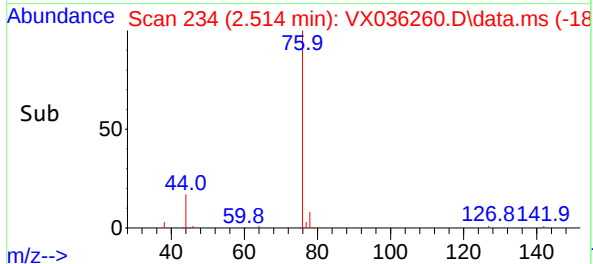
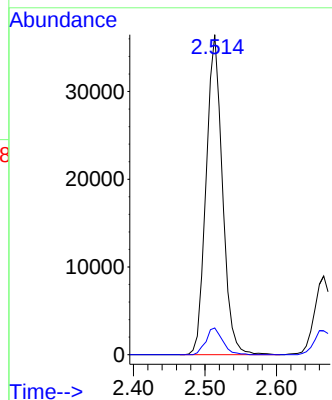
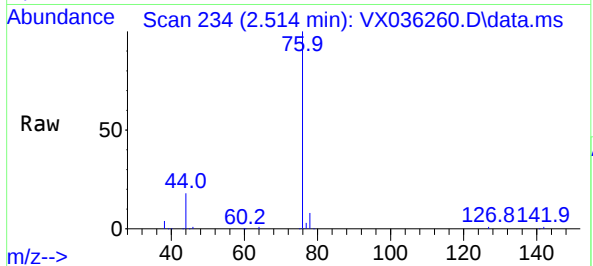




#17
Carbon Disulfide
Concen: 18.288 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

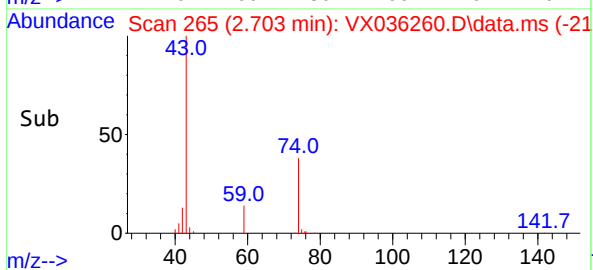
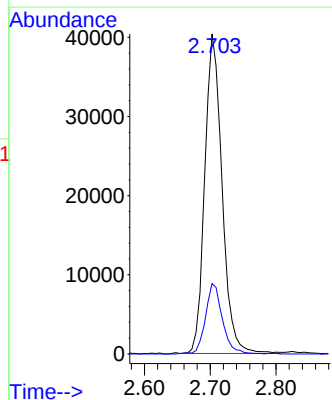
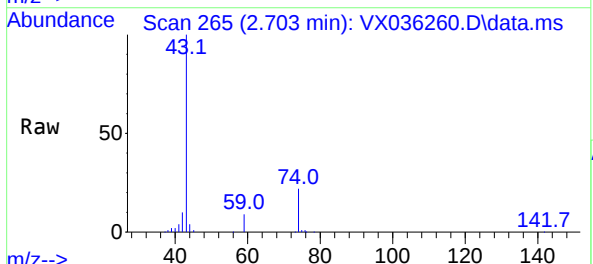
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

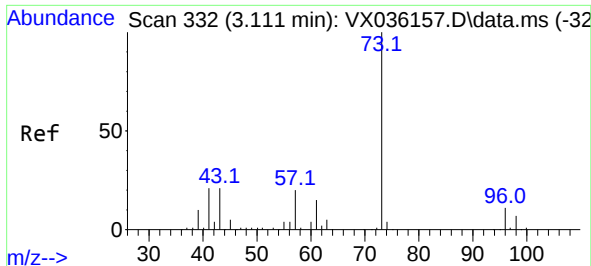
Tgt Ion: 76 Resp: 57735
Ion Ratio Lower Upper
76 100
78 8.3 7.0 10.6



#18
Methyl Acetate
Concen: 21.703 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 43 Resp: 73928
Ion Ratio Lower Upper
43 100
74 21.5 17.8 26.8

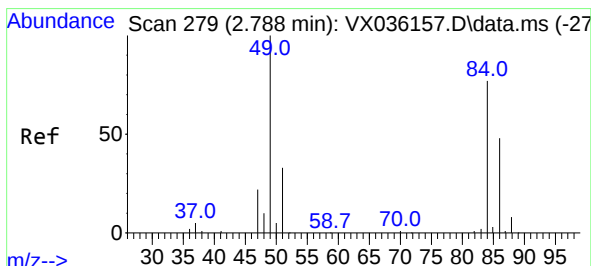
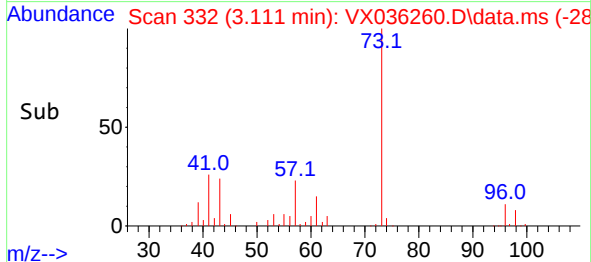
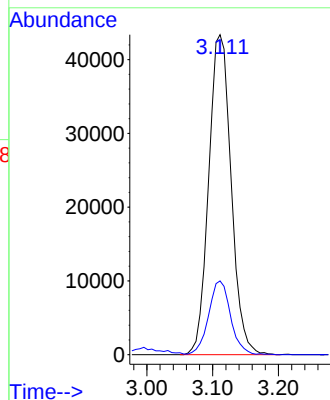
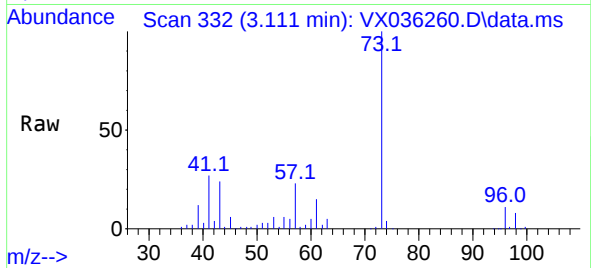




#19
Methyl tert-butyl Ether
Concen: 20.599 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

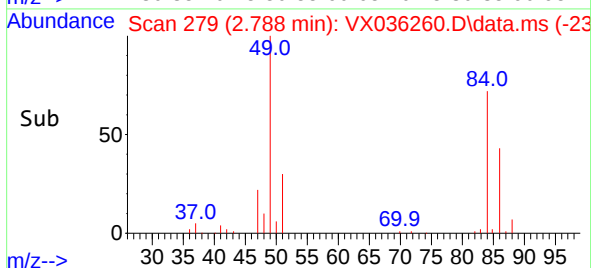
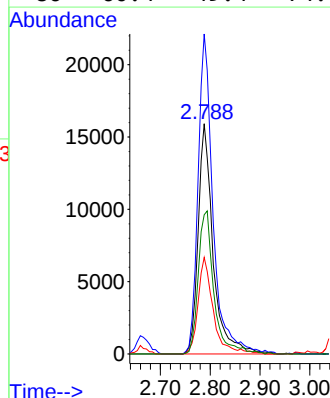
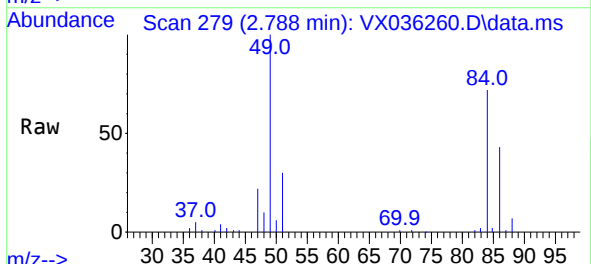
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

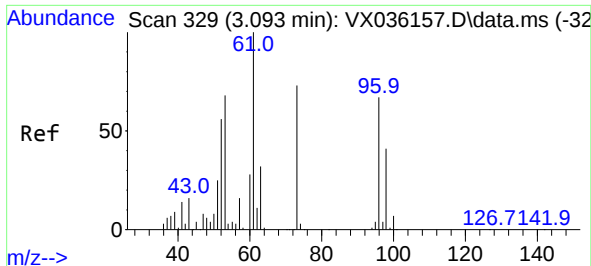
Tgt Ion: 73 Resp: 102997
Ion Ratio Lower Upper
73 100
57 23.0 17.3 25.9



#20
Methylene Chloride
Concen: 20.475 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 84 Resp: 33318
Ion Ratio Lower Upper
84 100
49 139.0 103.6 155.4
51 41.9 33.8 50.6
86 60.4 49.4 74.0

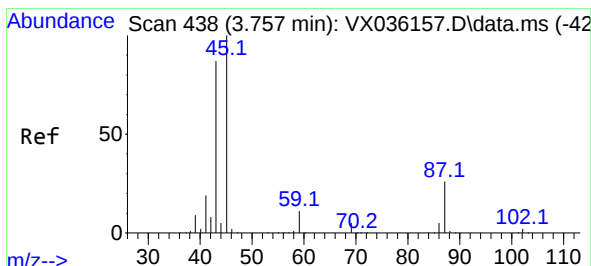
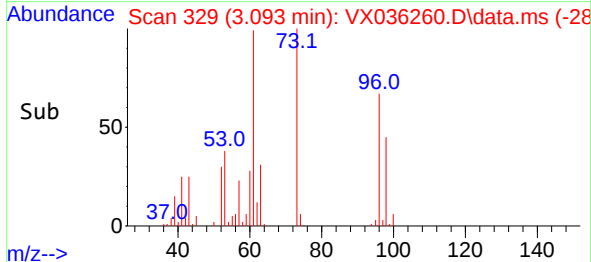
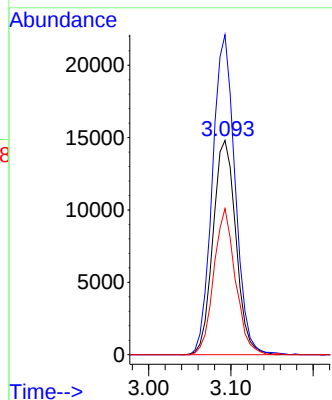
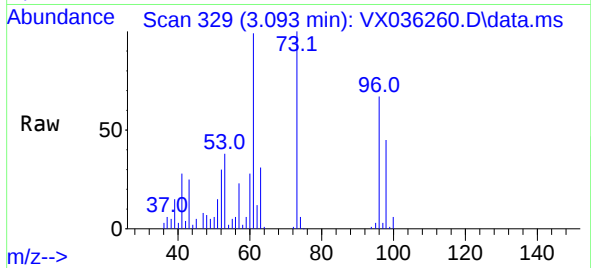




#21
trans-1,2-Dichloroethene
Concen: 20.243 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

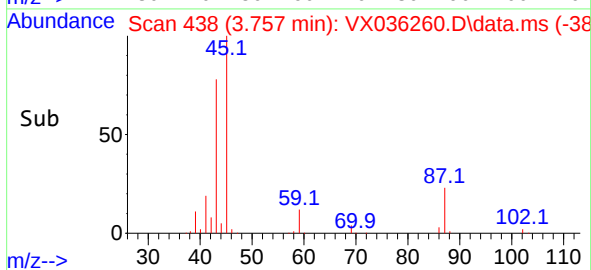
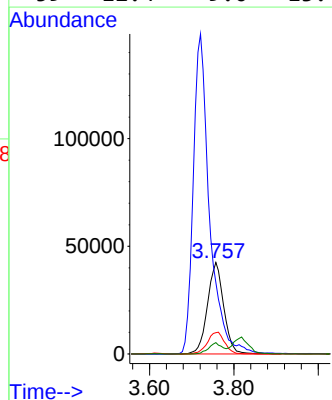
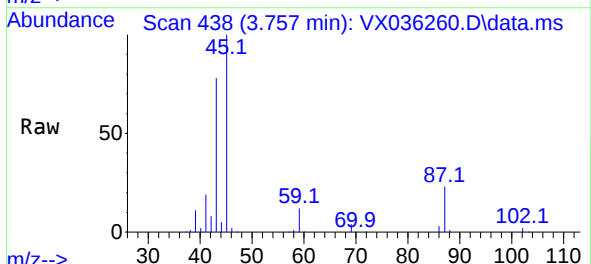
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

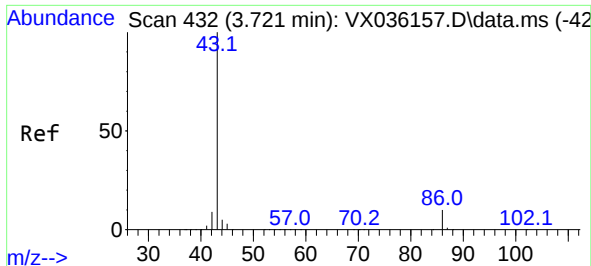
Tgt Ion: 96 Resp: 28727
Ion Ratio Lower Upper
96 100
61 149.4 119.2 178.8
98 68.2 48.7 73.1



#22
Diisopropyl ether
Concen: 22.060 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 45 Resp: 113450
Ion Ratio Lower Upper
45 100
43 77.4 69.7 104.5
87 23.2 20.8 31.2
59 12.4 9.0 13.4

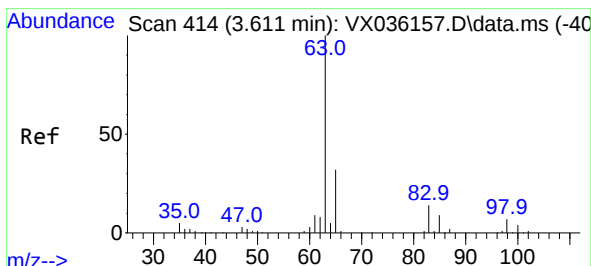
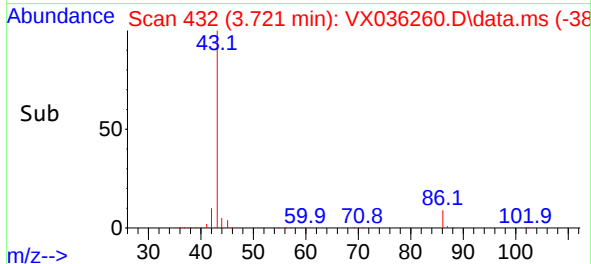
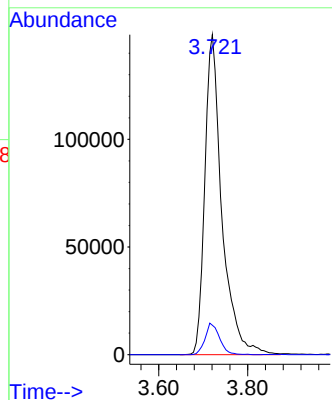
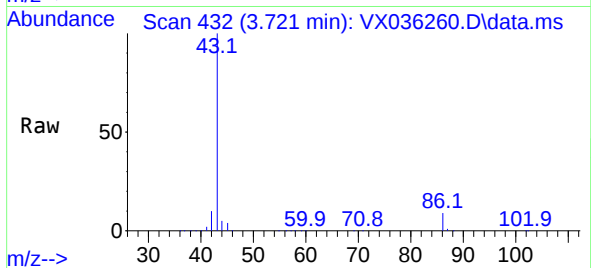




#23
 Vinyl Acetate
 Concen: 109.249 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX036260.D
 Acq: 21 Jun 2023 11:01

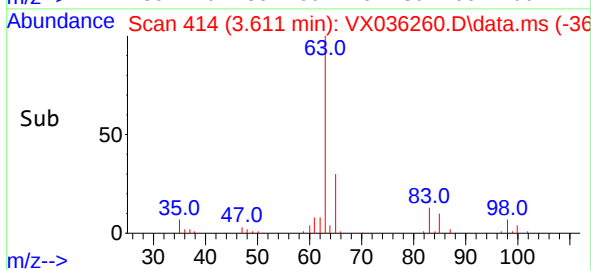
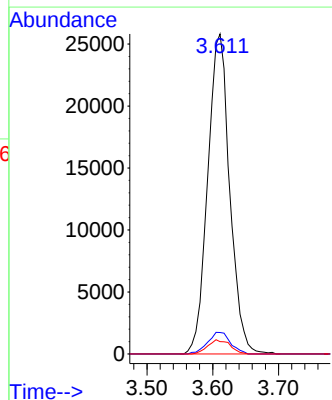
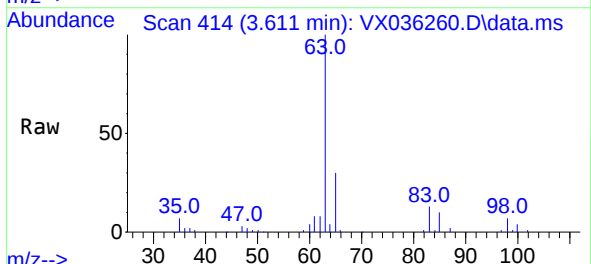
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0621MBS01

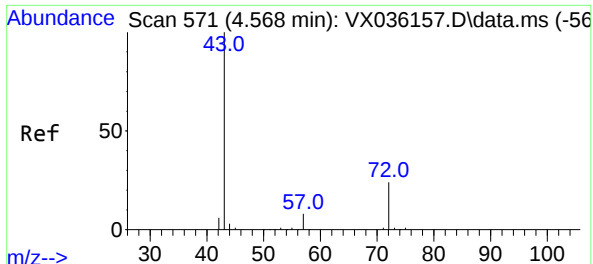
Tgt Ion: 43 Resp: 398197
 Ion Ratio Lower Upper
 43 100
 86 9.2 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 21.176 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX036260.D
 Acq: 21 Jun 2023 11:01

Tgt Ion: 63 Resp: 60169
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.3 9.8
 100 3.8 2.1 6.5

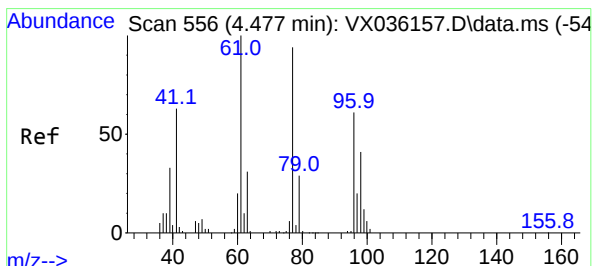
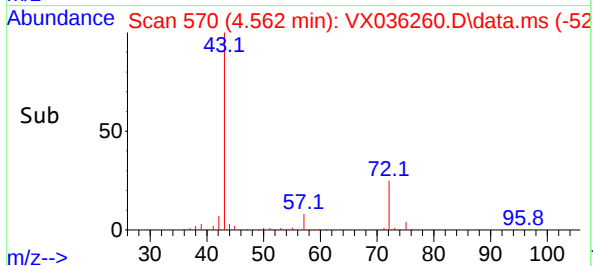
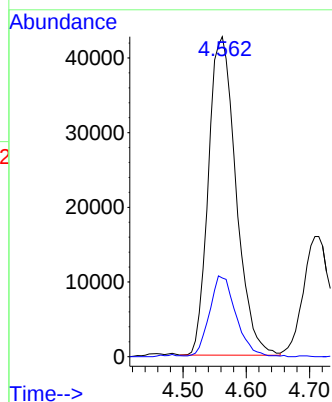
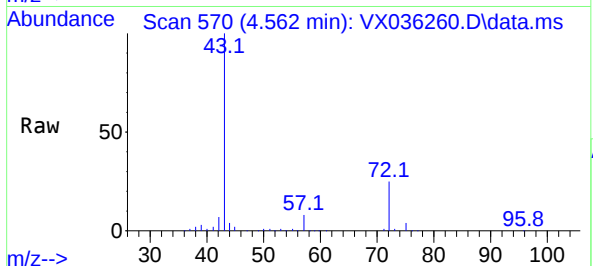




#25
2-Butanone
Concen: 102.613 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

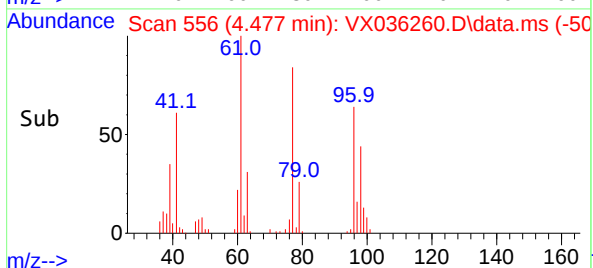
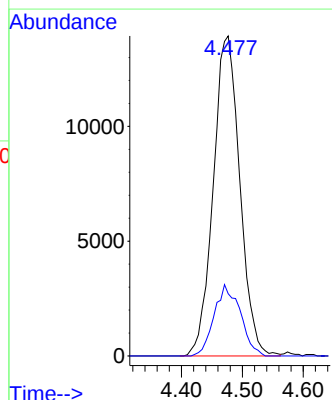
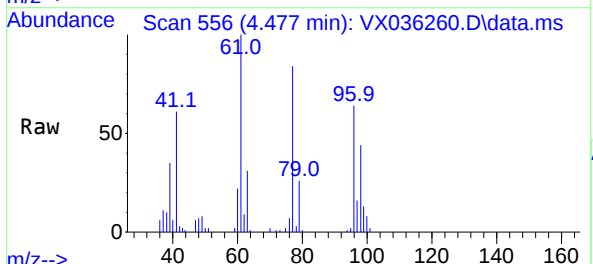
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

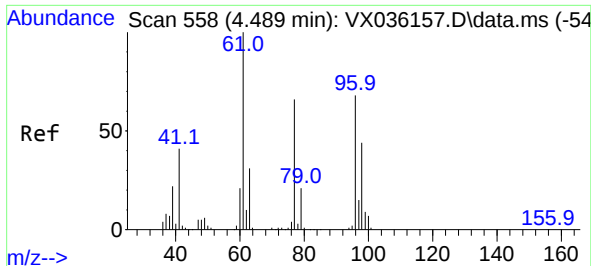
Tgt Ion: 43 Resp: 129025
Ion Ratio Lower Upper
43 100
72 24.5 19.4 29.2



#26
2,2-Dichloropropane
Concen: 19.095 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 77 Resp: 42193
Ion Ratio Lower Upper
77 100
97 21.9 10.8 32.3

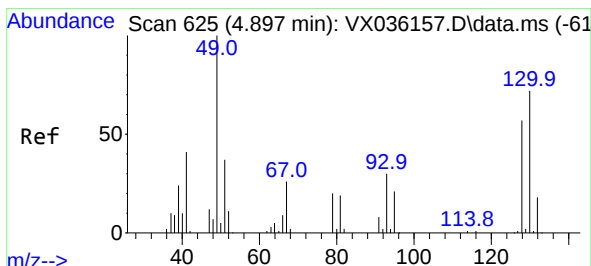
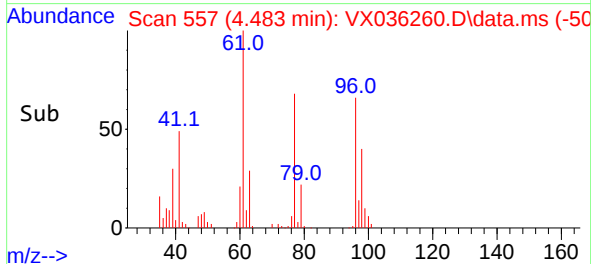
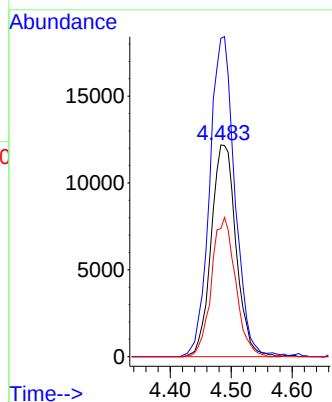
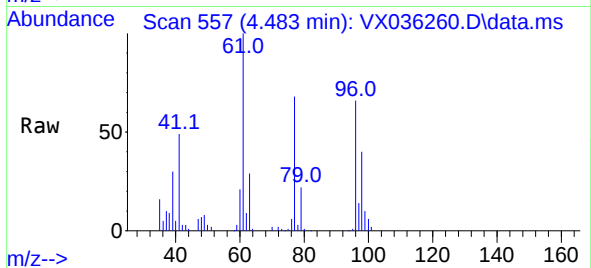




#27
cis-1,2-Dichloroethene
Concen: 21.340 ug/l
RT: 4.483 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

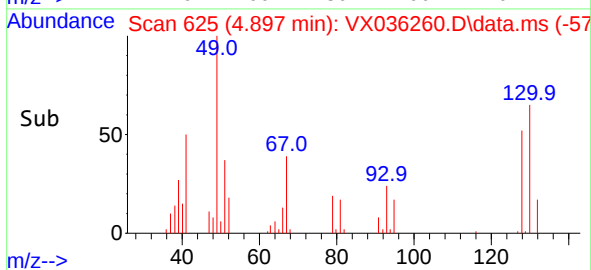
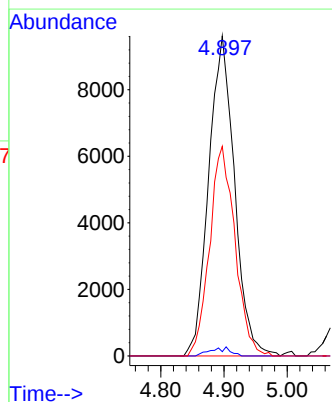
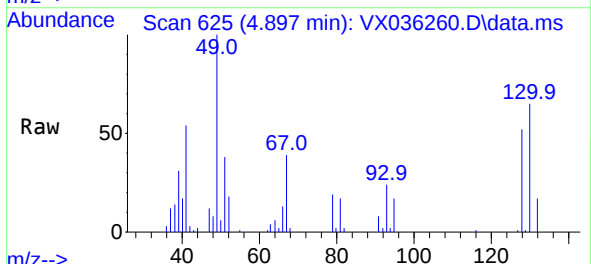
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

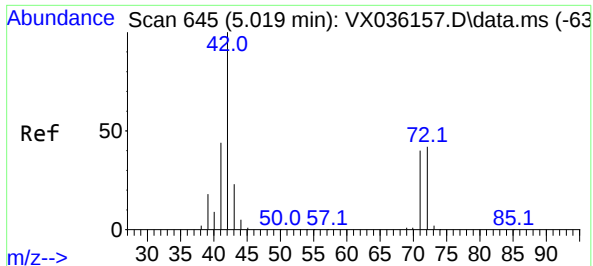
Tgt Ion: 96 Resp: 34630
Ion Ratio Lower Upper
96 100
61 152.1 0.0 312.2
98 63.5 0.0 129.0



#28
Bromochloromethane
Concen: 18.380 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 49 Resp: 27224
Ion Ratio Lower Upper
49 100
129 2.1 0.0 3.8
130 64.6 57.5 86.3





#29

Tetrahydrofuran

Concen: 102.922 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.012 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0621MBS01

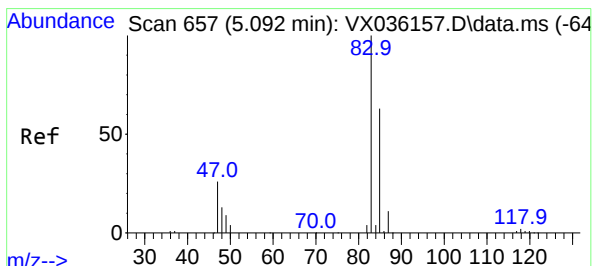
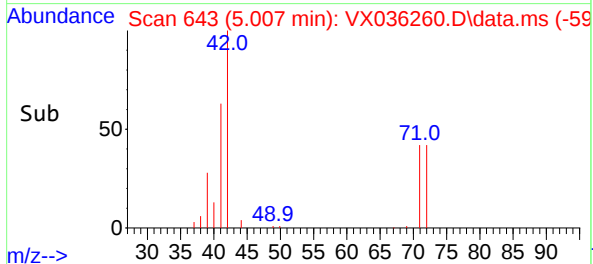
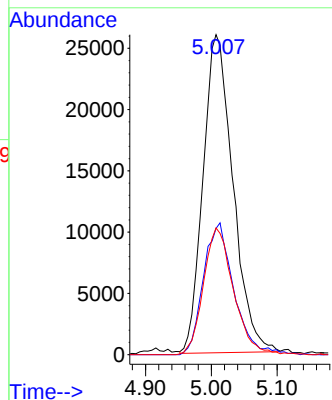
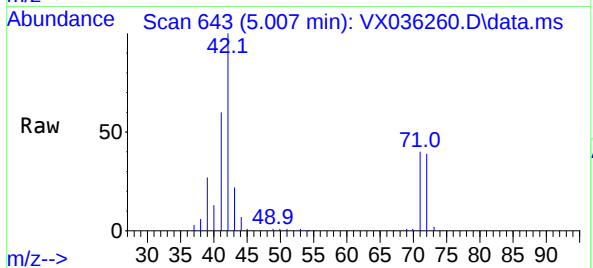
Tgt Ion: 42 Resp: 82192

Ion Ratio Lower Upper

42 100

72 42.2 34.2 51.4

71 40.1 32.2 48.2



#30

Chloroform

Concen: 19.863 ug/l

RT: 5.092 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX036260.D

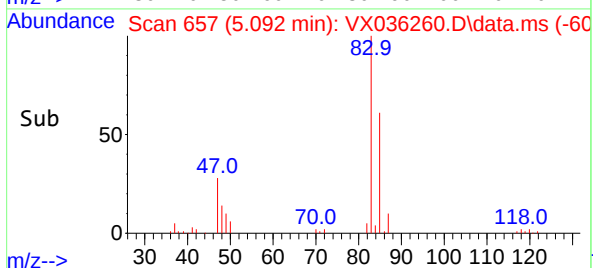
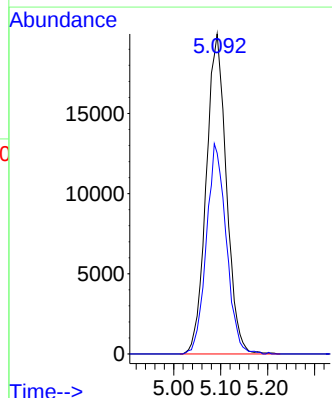
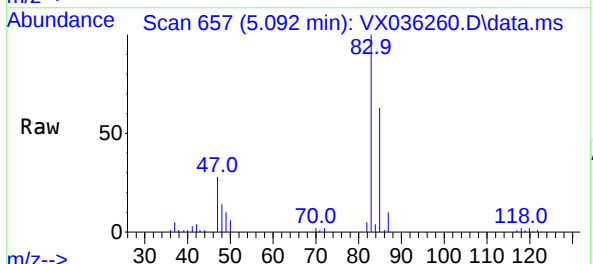
Acq: 21 Jun 2023 11:01

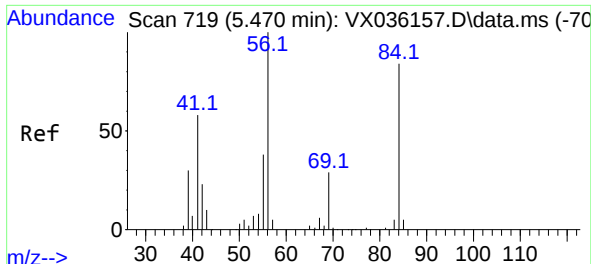
Tgt Ion: 83 Resp: 59440

Ion Ratio Lower Upper

83 100

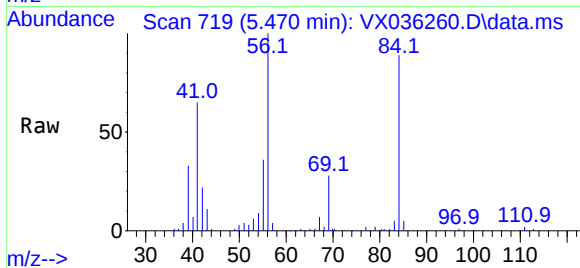
85 62.7 50.3 75.5



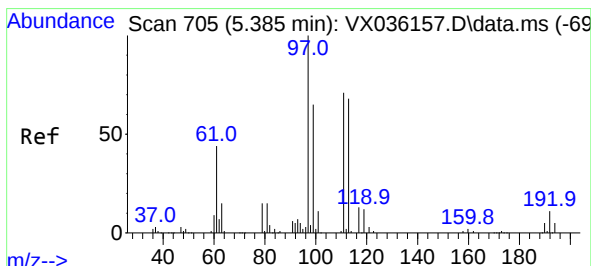
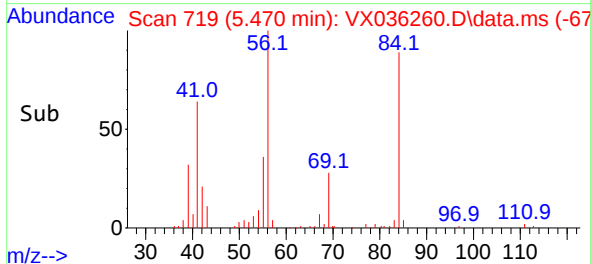
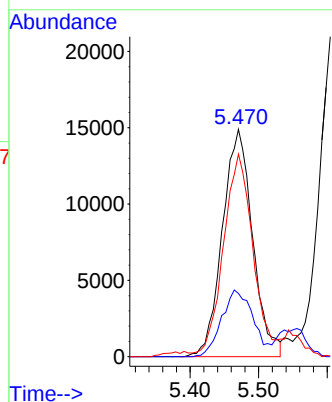


#31
Cyclohexane
Concen: 19.686 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

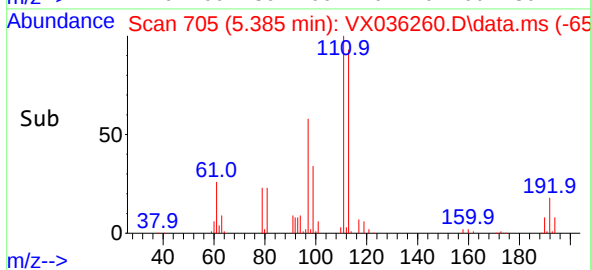
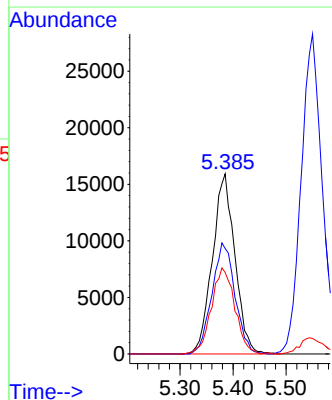
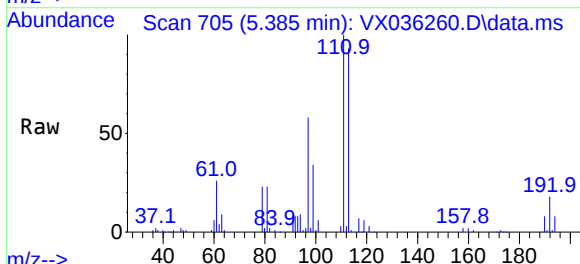


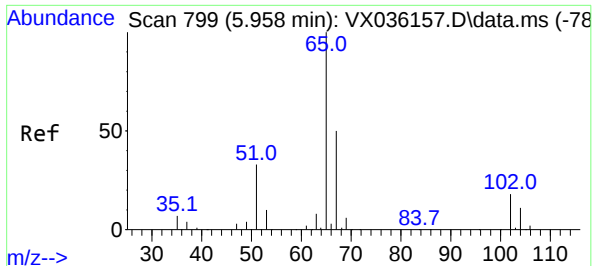
Tgt Ion:	56	Resp:	45655
Ion	Ratio	Lower	Upper
56	100		
69	27.8	23.4	35.2
84	87.7	65.9	98.9



#32
1,1,1-Trichloroethane
Concen: 18.510 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:	97	Resp:	46962
Ion	Ratio	Lower	Upper
97	100		
99	63.1	51.1	76.7
61	49.8	36.4	54.6





#33

1,2-Dichloroethane-d4

Concen: 52.817 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

Instrument :

MSVOA_X

ClientSampleId :

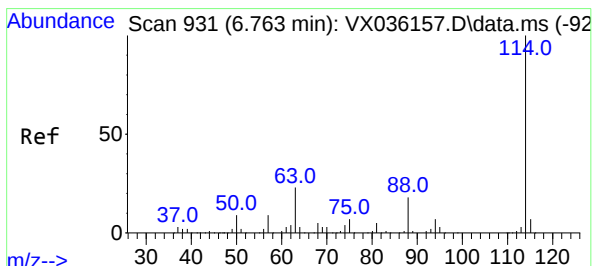
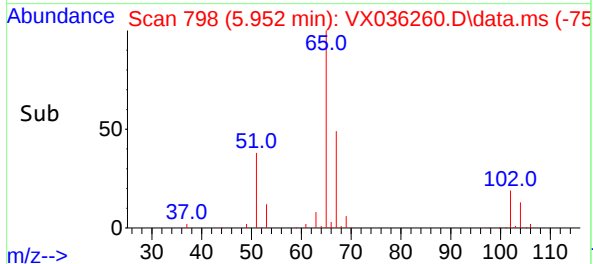
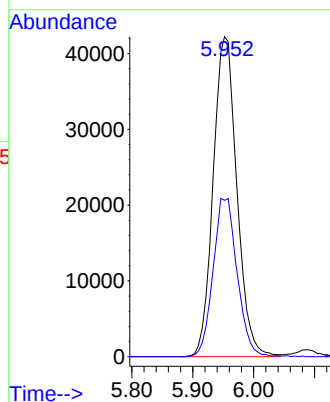
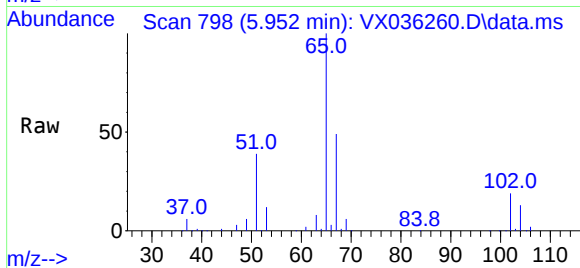
VX0621MBS01

Tgt Ion: 65 Resp: 114180

Ion Ratio Lower Upper

65 100

67 50.3 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

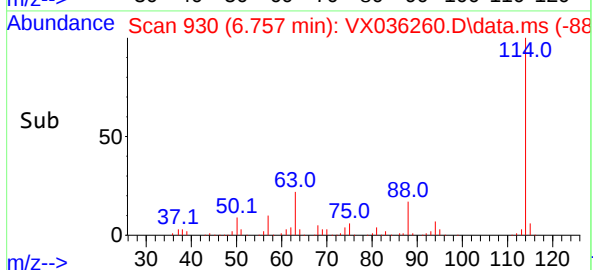
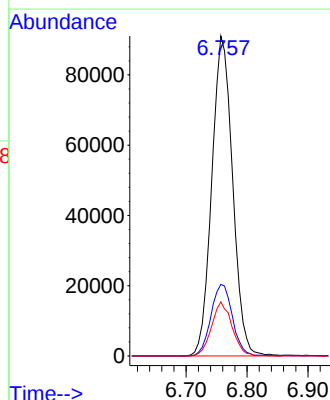
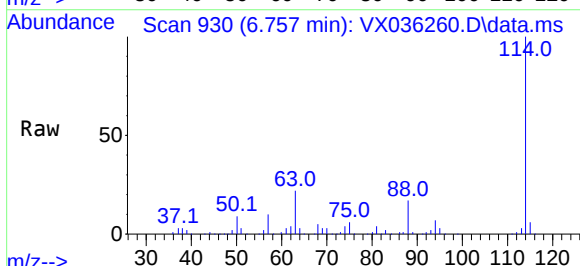
Tgt Ion:114 Resp: 216199

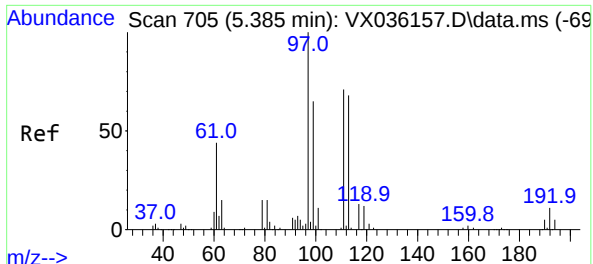
Ion Ratio Lower Upper

114 100

63 22.4 0.0 45.0

88 16.9 0.0 36.6

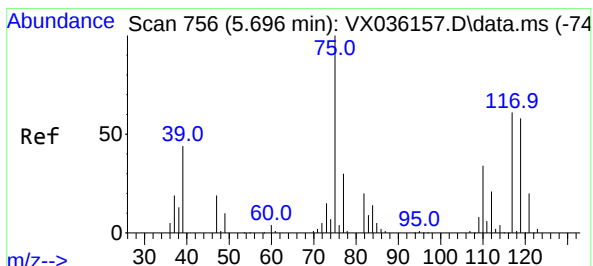
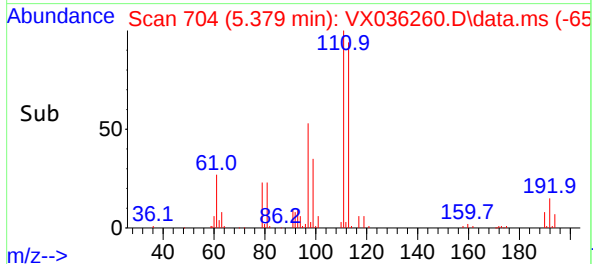
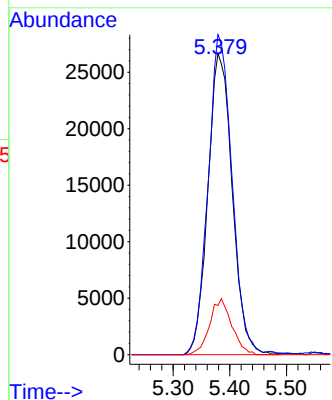
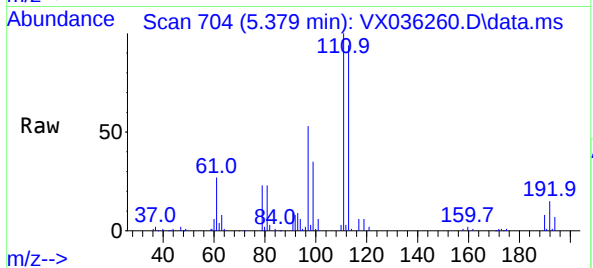




#35
Dibromofluoromethane
Concen: 54.223 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

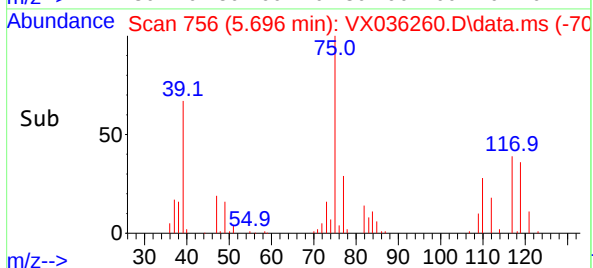
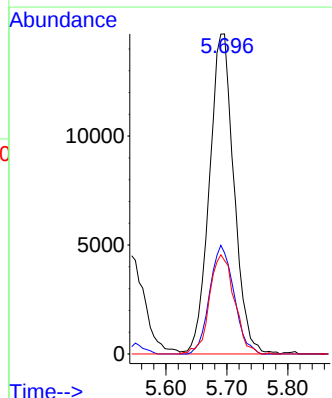
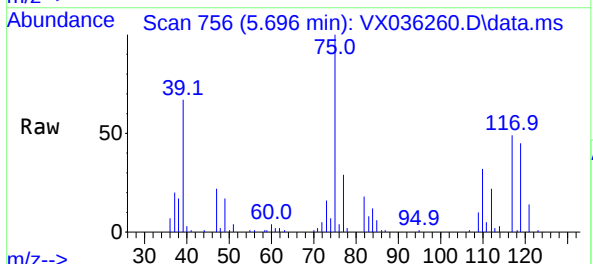
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

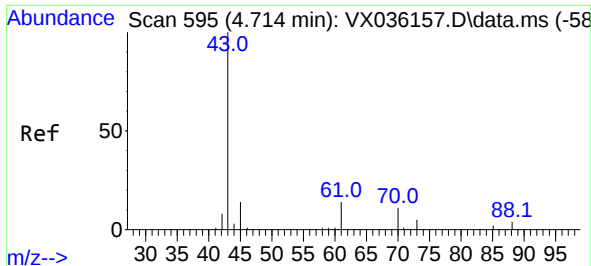
Tgt Ion:113 Resp: 79496
Ion Ratio Lower Upper
113 100
111 104.3 82.9 124.3
192 16.9 13.3 19.9



#36
1,1-Dichloropropene
Concen: 19.071 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 75 Resp: 41185
Ion Ratio Lower Upper
75 100
110 33.5 17.0 50.9
77 31.3 24.7 37.1



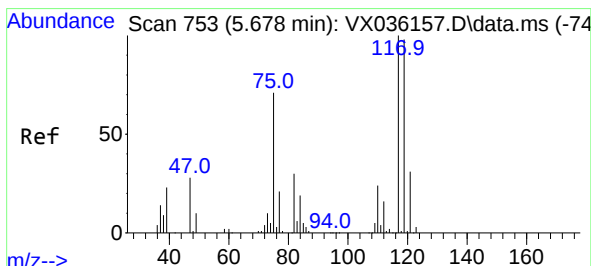
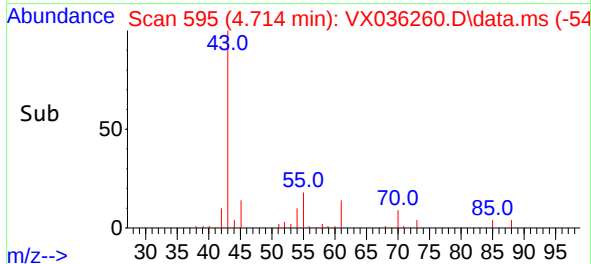
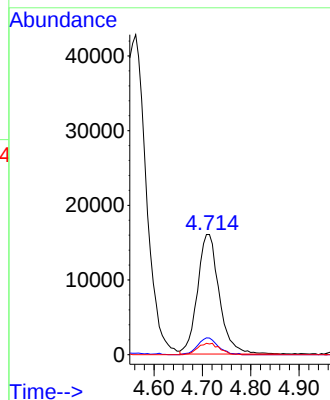
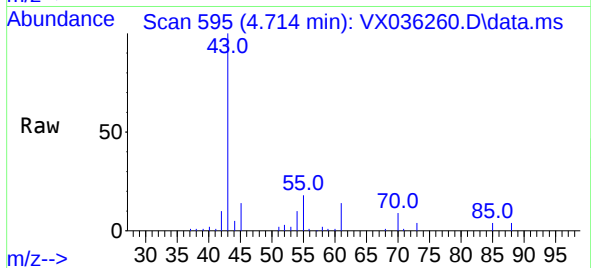


#37
Ethyl Acetate
Concen: 19.883 ug/l
RT: 4.714 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

Tgt Ion: 43 Resp: 50027

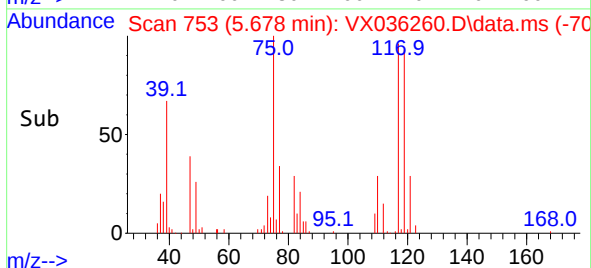
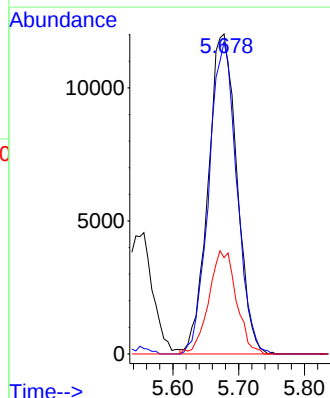
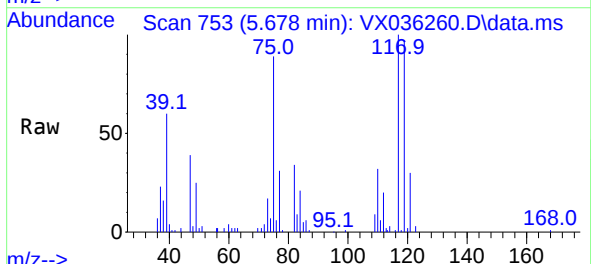
Ion	Ratio	Lower	Upper
43	100		
61	13.3	10.6	16.0
70	9.6	8.3	12.5

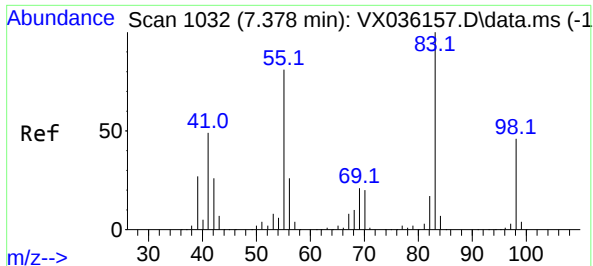


#38
Carbon Tetrachloride
Concen: 17.464 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 117 Resp: 36663

Ion	Ratio	Lower	Upper
117	100		
119	97.4	78.2	117.2
121	30.1	24.4	36.6

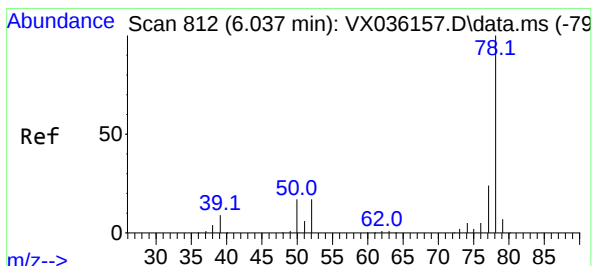
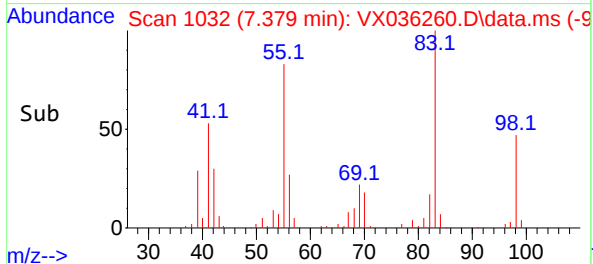
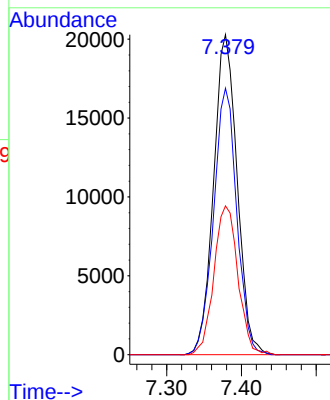
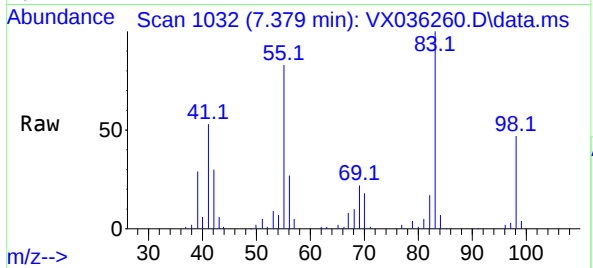




#39
Methylcyclohexane
Concen: 19.090 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

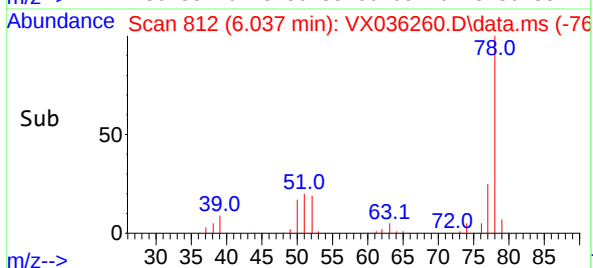
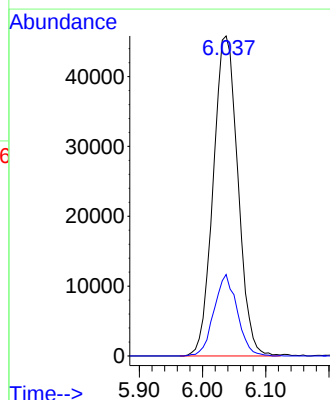
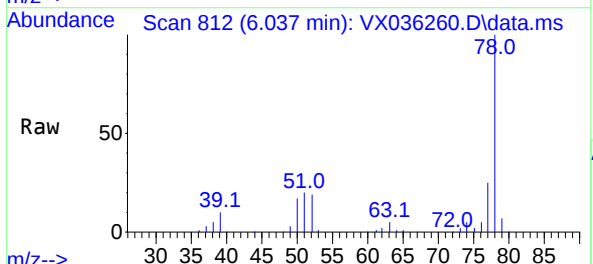
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

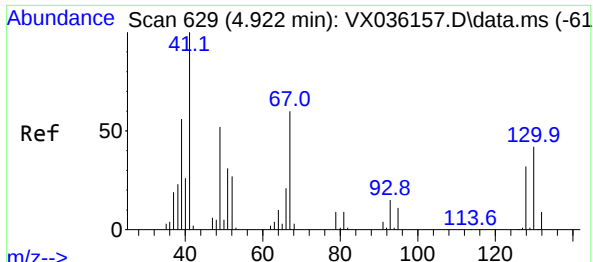
Tgt Ion: 83 Resp: 44401
Ion Ratio Lower Upper
83 100
55 83.2 64.6 97.0
98 46.5 36.7 55.1



#40
Benzene
Concen: 20.417 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 78 Resp: 123992
Ion Ratio Lower Upper
78 100
77 25.5 19.3 28.9



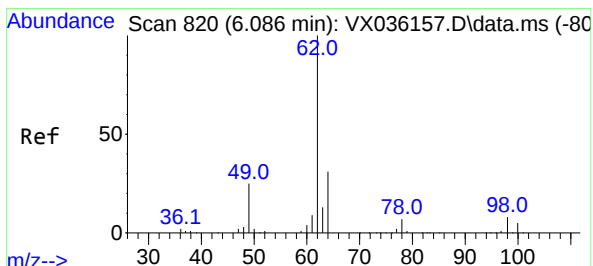
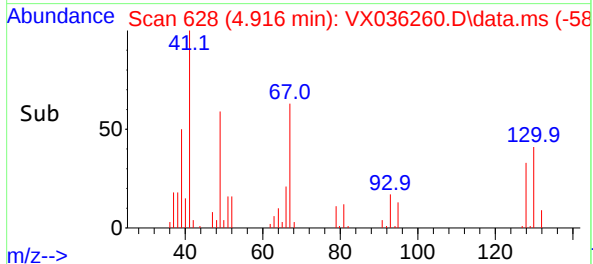
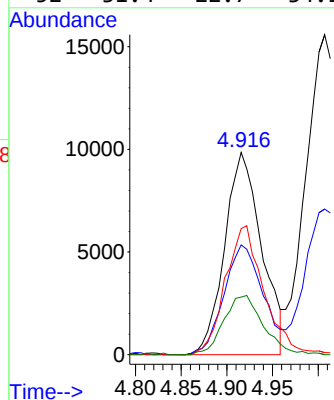
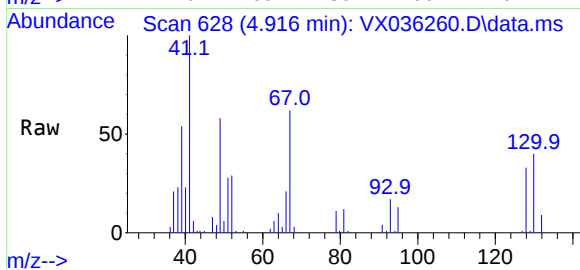


#41
Methacrylonitrile
Concen: 19.948 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

Tgt Ion: 41 Resp: 27672

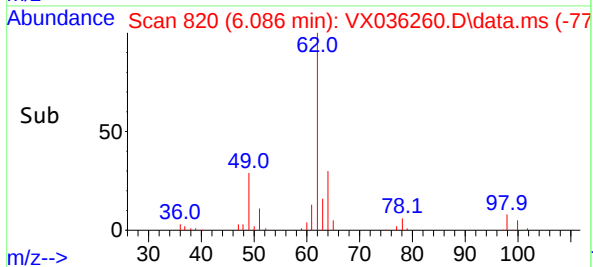
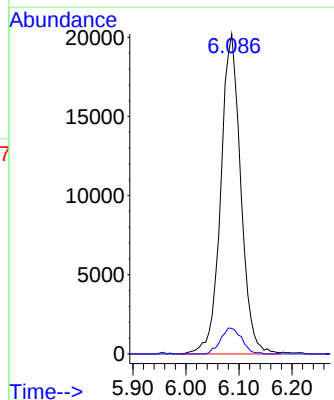
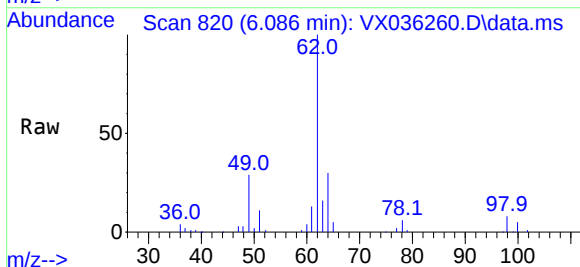
Ion	Ratio	Lower	Upper
41	100		
39	58.7	45.2	67.8
67	66.7	52.6	78.8
52	31.4	22.7	34.1

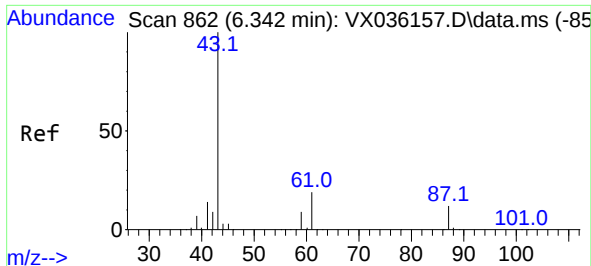


#42
1,2-Dichloroethane
Concen: 19.362 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 62 Resp: 52974

Ion	Ratio	Lower	Upper
62	100		
98	8.6	0.0	16.0

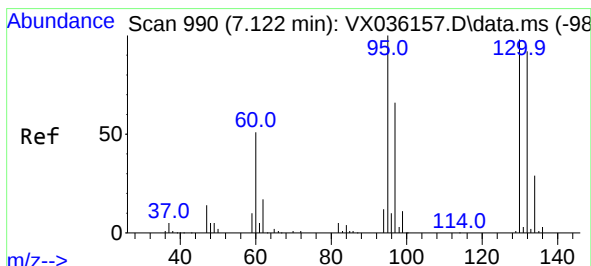
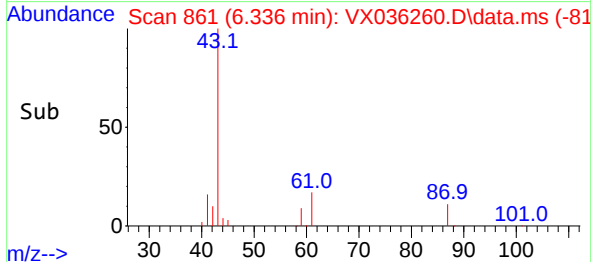
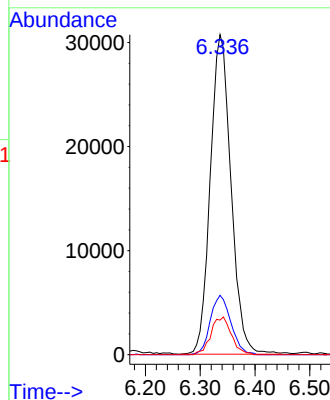
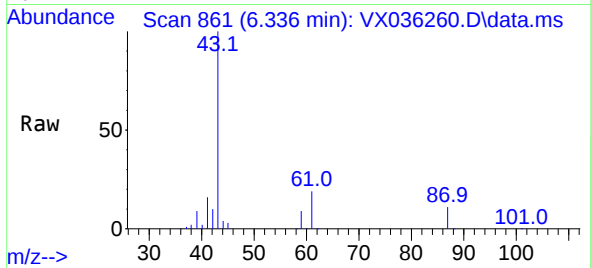




#43
Isopropyl Acetate
Concen: 20.880 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

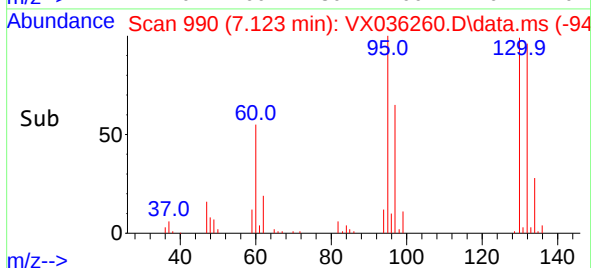
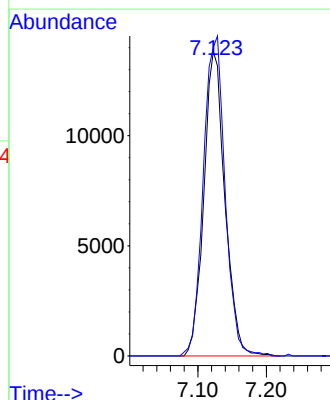
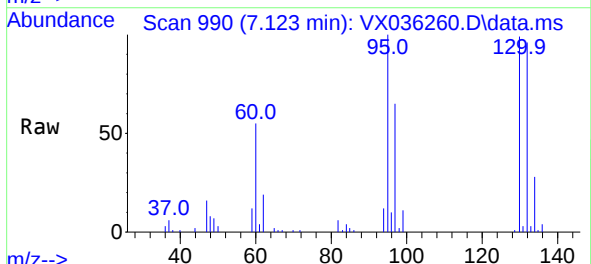
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

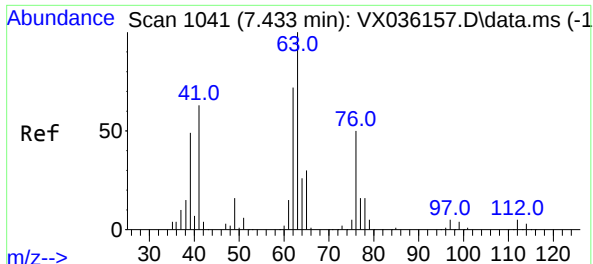
Tgt Ion: 43 Resp: 80400
Ion Ratio Lower Upper
43 100
61 18.5 15.2 22.8
87 11.7 9.8 14.6



#44
Trichloroethene
Concen: 19.506 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:130 Resp: 29602
Ion Ratio Lower Upper
130 100
95 101.4 0.0 204.4





#45

1,2-Dichloropropane

Concen: 21.159 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

Instrument :

MSVOA_X

ClientSampleId :

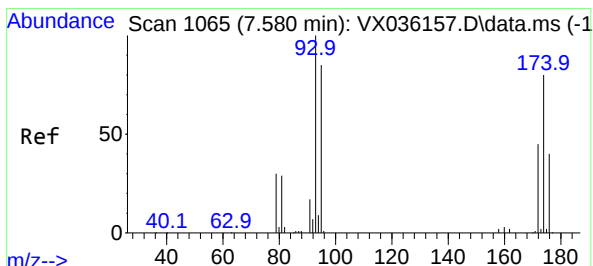
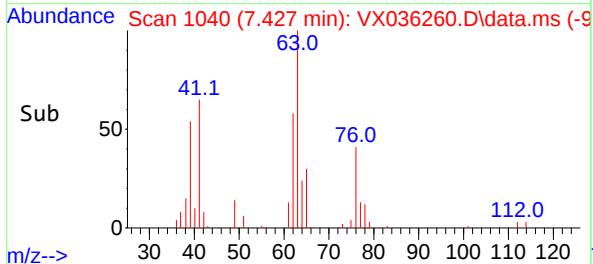
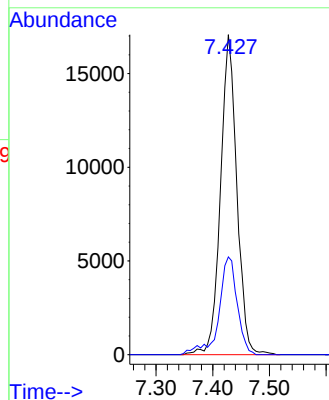
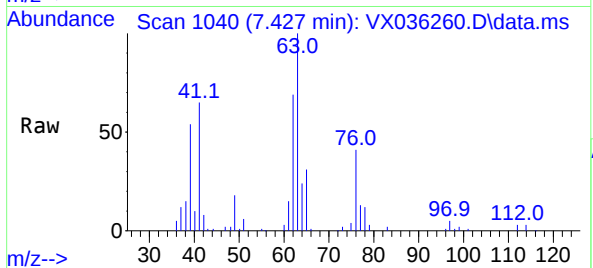
VX0621MBS01

Tgt Ion: 63 Resp: 34163

Ion Ratio Lower Upper

63 100

65 30.6 24.3 36.5



#46

Dibromomethane

Concen: 20.396 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

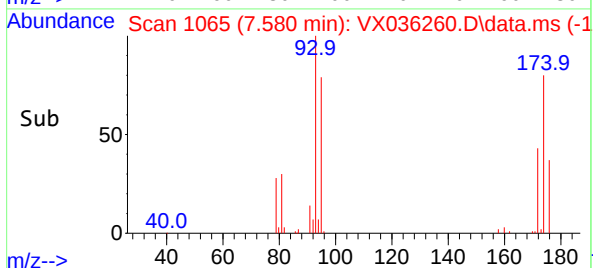
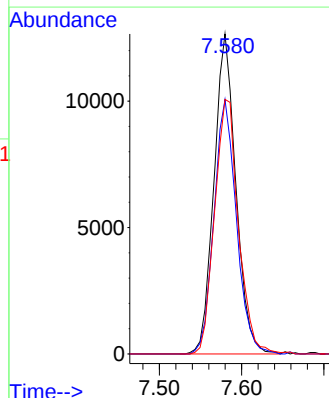
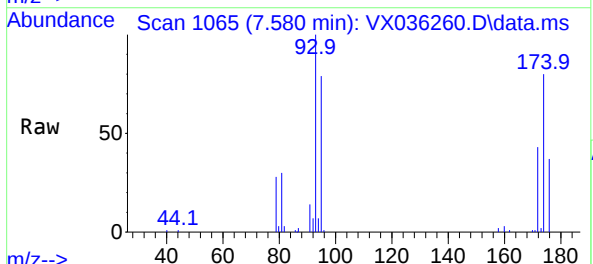
Tgt Ion: 93 Resp: 23460

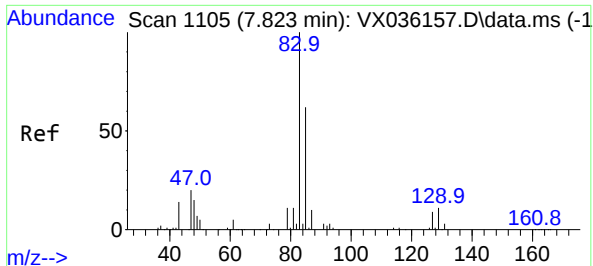
Ion Ratio Lower Upper

93 100

95 81.4 66.6 100.0

174 86.3 69.4 104.0

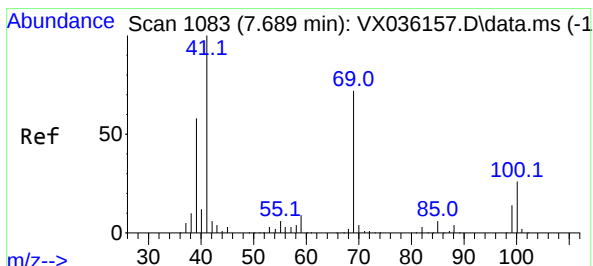
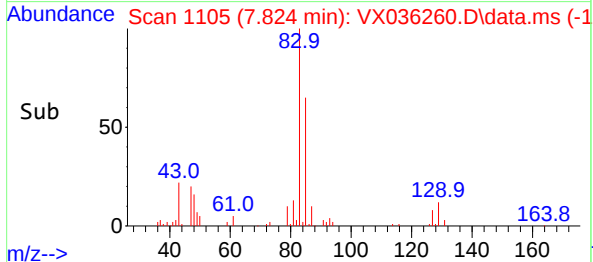
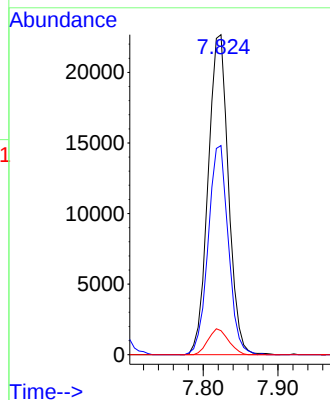
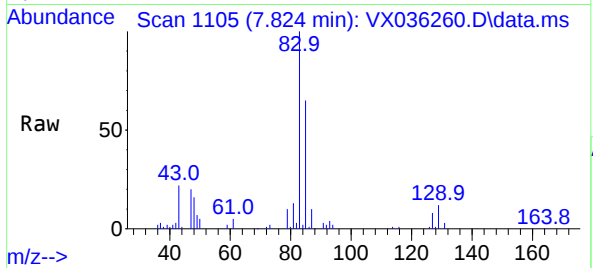




#47
Bromodichloromethane
Concen: 19.361 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

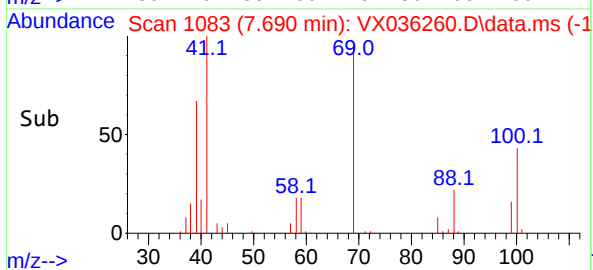
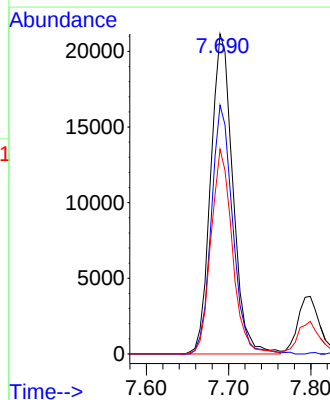
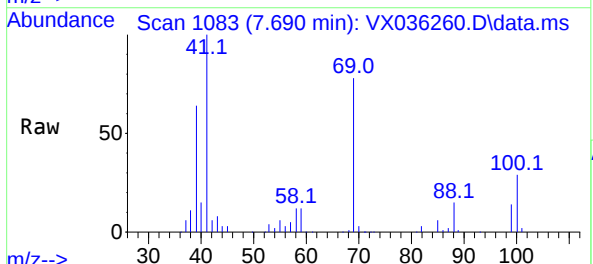
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

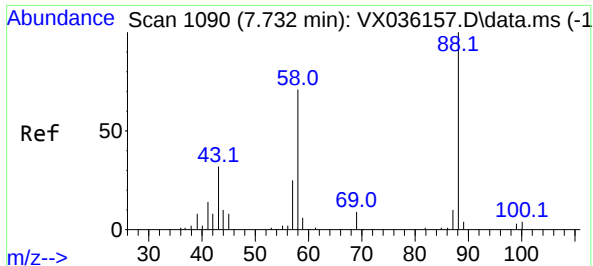
Tgt Ion: 83 Resp: 42753
Ion Ratio Lower Upper
83 100
85 65.4 49.8 74.6
127 7.5 7.1 10.7



#48
Methyl methacrylate
Concen: 20.027 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 41 Resp: 39564
Ion Ratio Lower Upper
41 100
69 75.3 59.2 88.8
39 61.7 47.7 71.5

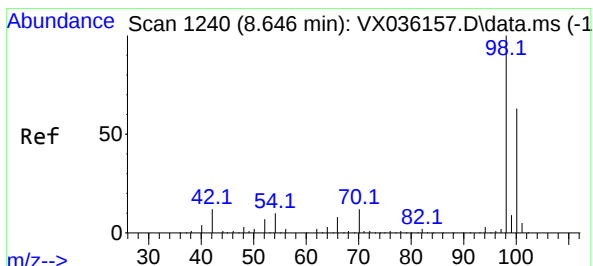
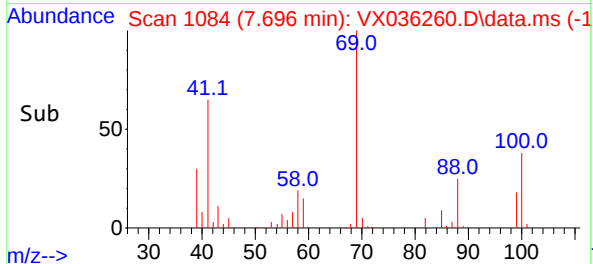
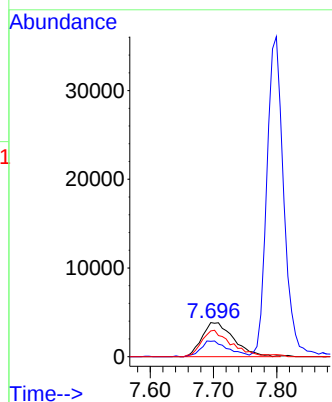
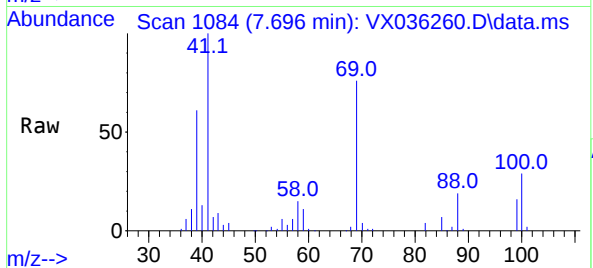




#49
1,4-Dioxane
Concen: 406.084 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.036 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

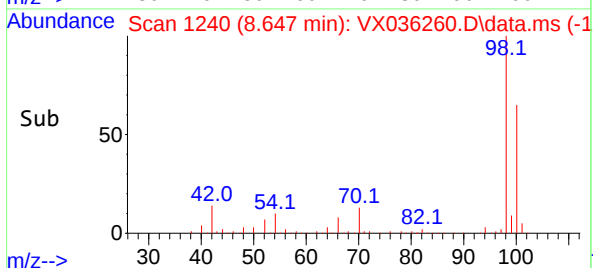
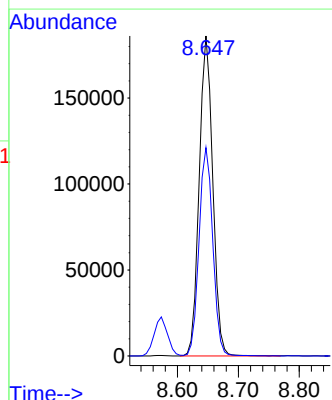
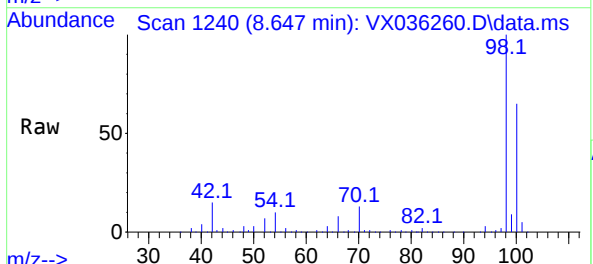
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

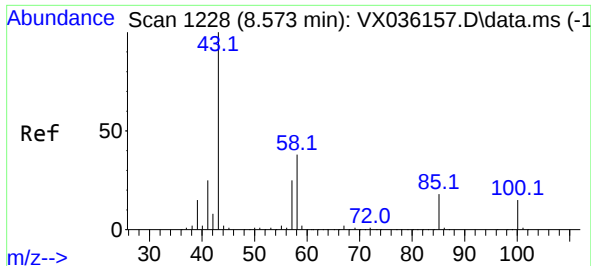
Tgt Ion: 88 Resp: 13432
Ion Ratio Lower Upper
88 100
43 39.4 0.0 0.0#
58 71.0 60.1 90.1



#50
Toluene-d8
Concen: 53.523 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 98 Resp: 287032
Ion Ratio Lower Upper
98 100
100 66.1 53.1 79.7





#51

4-Methyl-2-Pentanone

Concen: 104.413 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.001 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

Instrument :

MSVOA_X

ClientSampleId :

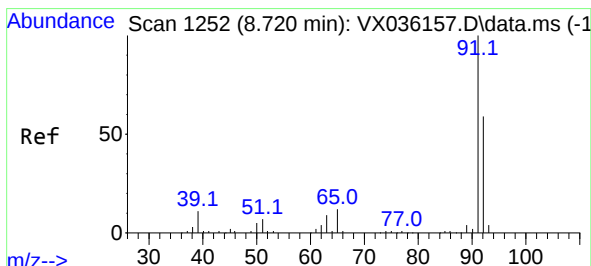
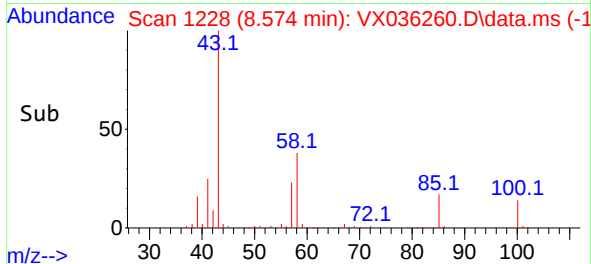
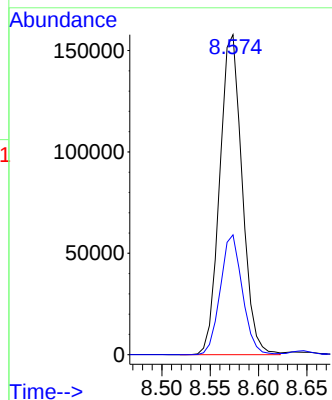
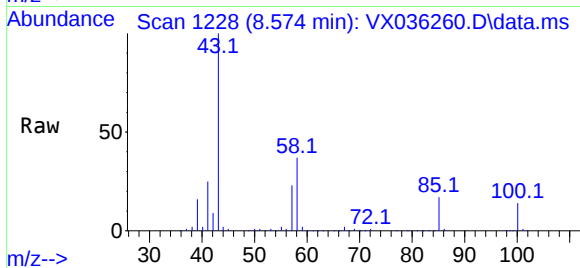
VX0621MBS01

Tgt Ion: 43 Resp: 253869

Ion Ratio Lower Upper

43 100

58 36.8 30.4 45.6



#52

Toluene

Concen: 20.272 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.006 min

Lab File: VX036260.D

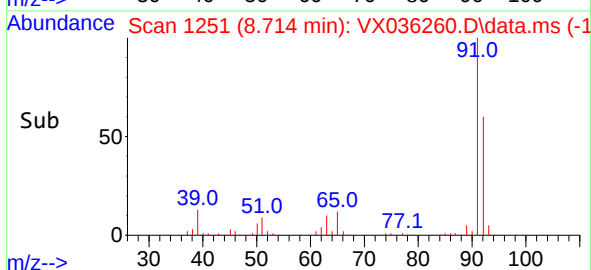
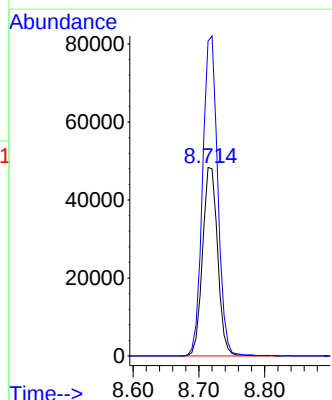
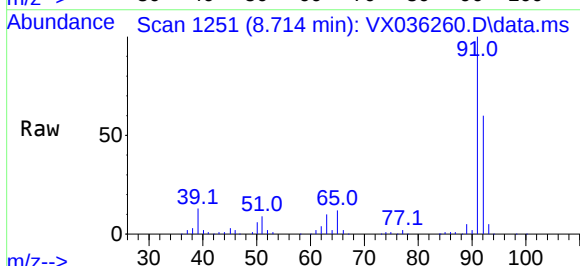
Acq: 21 Jun 2023 11:01

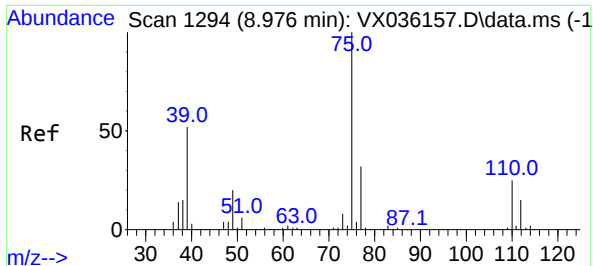
Tgt Ion: 92 Resp: 77080

Ion Ratio Lower Upper

92 100

91 170.5 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 19.496 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

Instrument :

MSVOA_X

ClientSampleId :

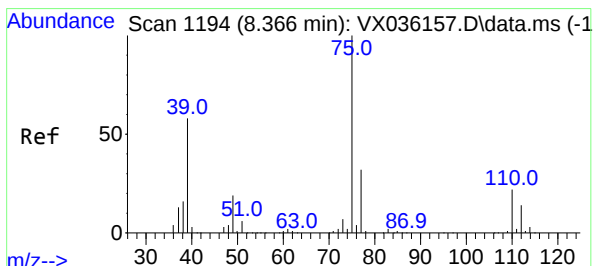
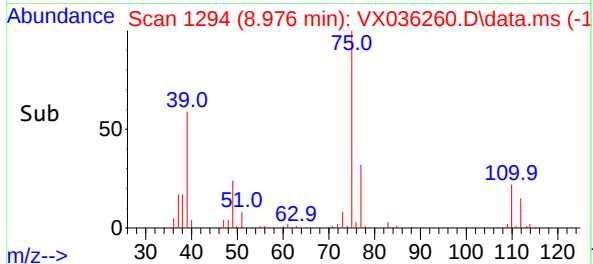
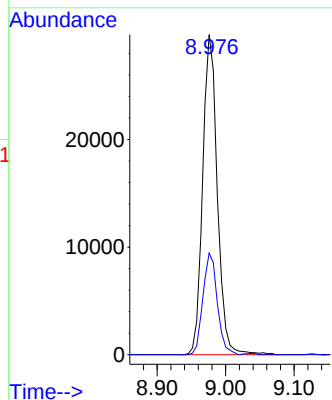
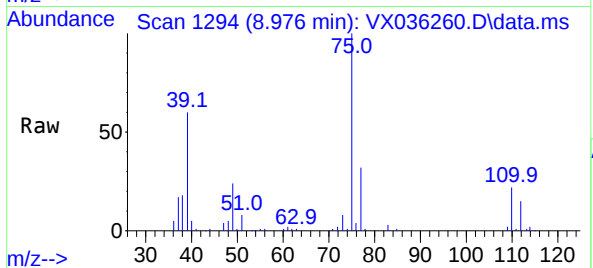
VX0621MBS01

Tgt Ion: 75 Resp: 44343

Ion Ratio Lower Upper

75 100

77 31.8 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 20.614 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

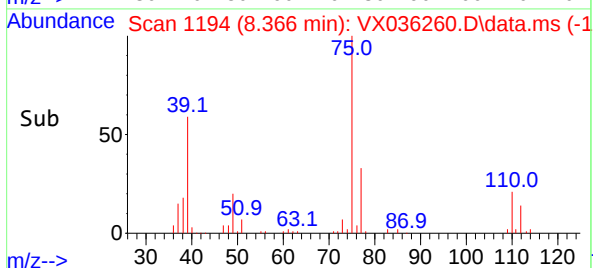
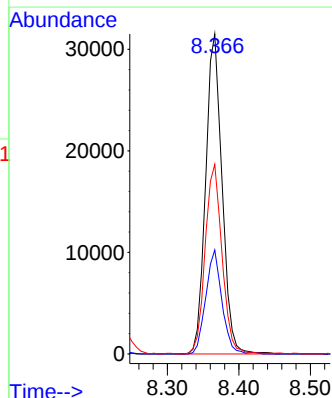
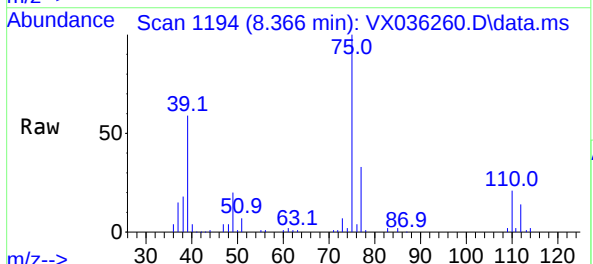
Tgt Ion: 75 Resp: 50280

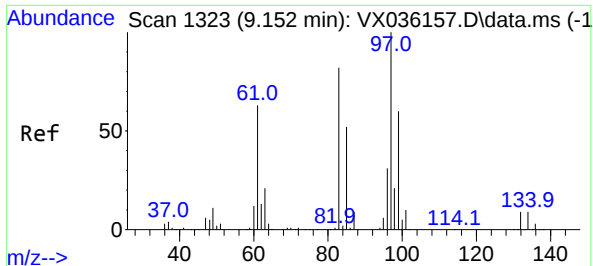
Ion Ratio Lower Upper

75 100

77 32.5 25.3 37.9

39 59.2 46.7 70.1



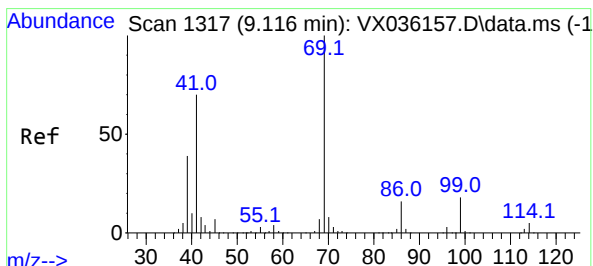
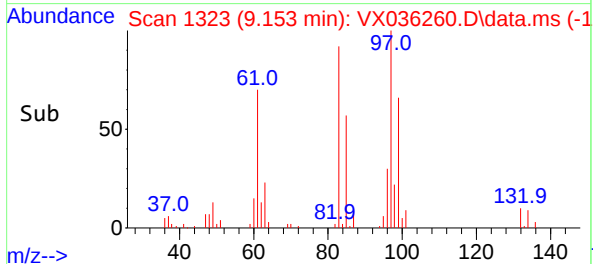
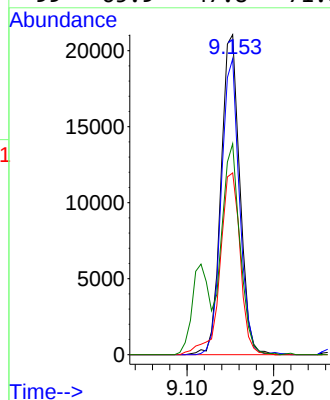
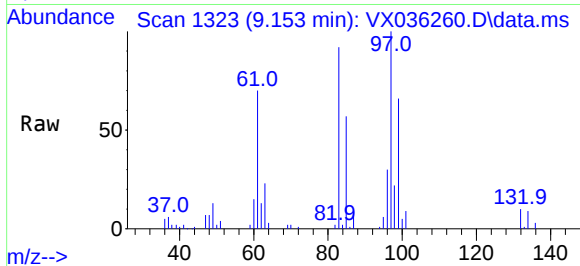


#55
1,1,2-Trichloroethane
Concen: 20.170 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

Tgt Ion: 97 Resp: 31661

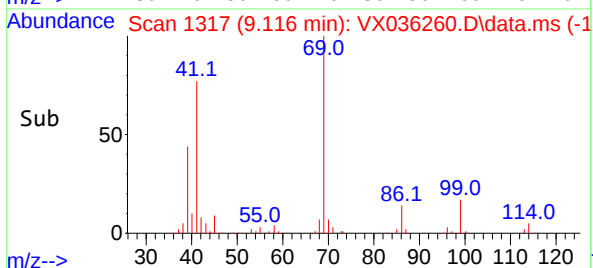
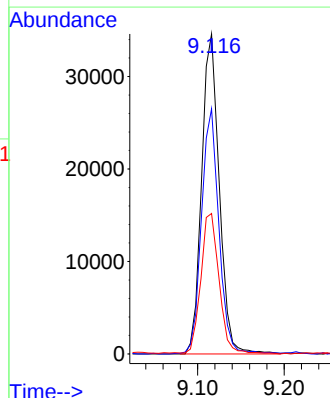
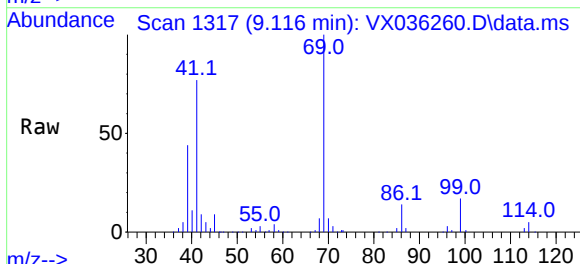
Ion	Ratio	Lower	Upper
97	100		
83	92.5	65.8	98.8
85	56.8	41.6	62.4
99	65.9	47.8	71.8

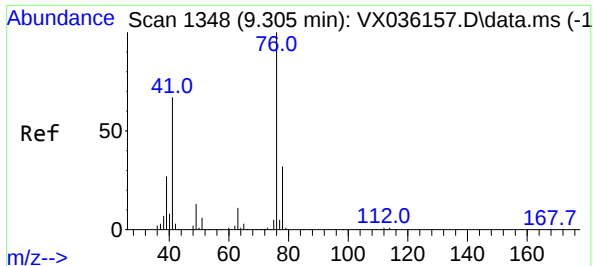


#56
Ethyl methacrylate
Concen: 20.639 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 69 Resp: 48940

Ion	Ratio	Lower	Upper
69	100		
41	75.9	56.8	85.2
39	46.1	32.0	48.0

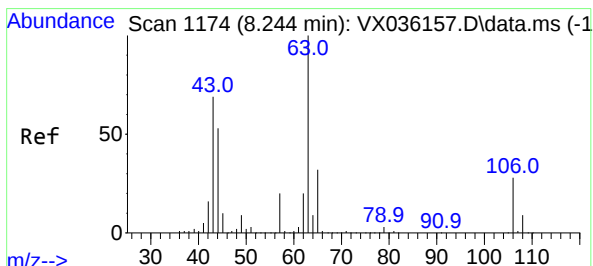
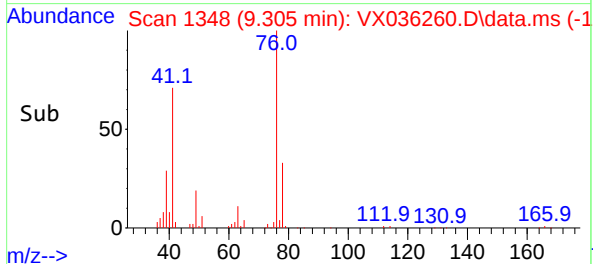
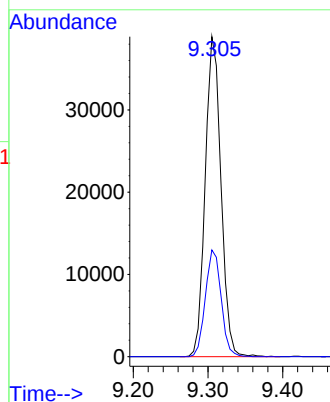
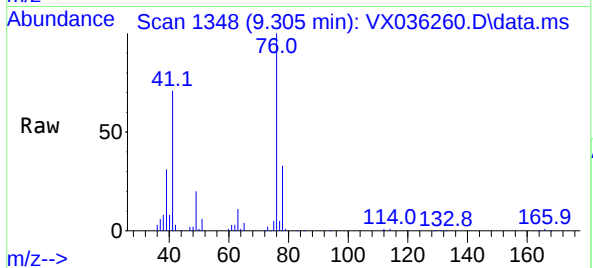




#57
1,3-Dichloropropane
Concen: 20.372 ug/l
RT: 9.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

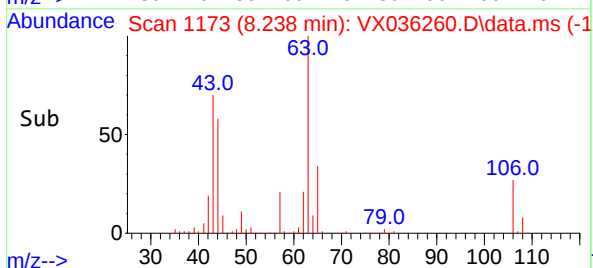
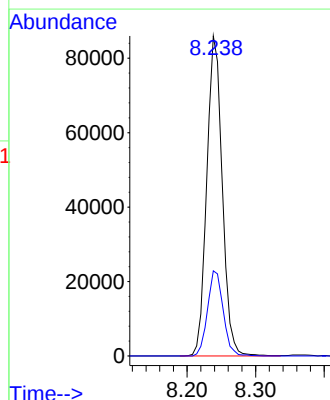
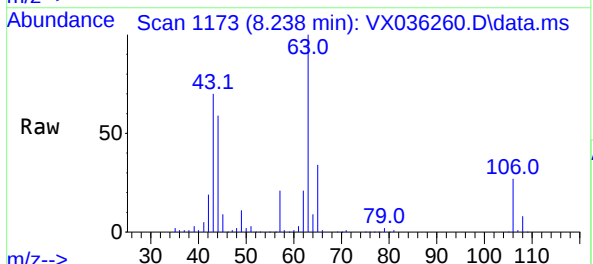
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

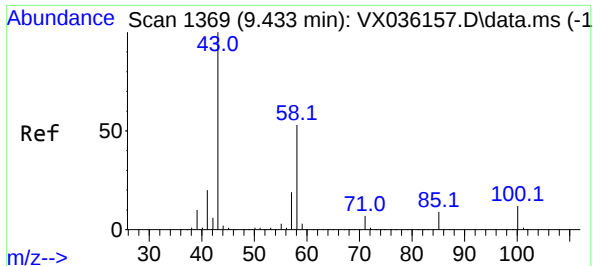
Tgt Ion: 76 Resp: 56888
Ion Ratio Lower Upper
76 100
78 33.5 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 103.670 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 63 Resp: 135490
Ion Ratio Lower Upper
63 100
106 26.9 22.5 33.7





#59

2-Hexanone

Concen: 105.874 ug/l

RT: 9.427 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

Instrument :

MSVOA_X

ClientSampleId :

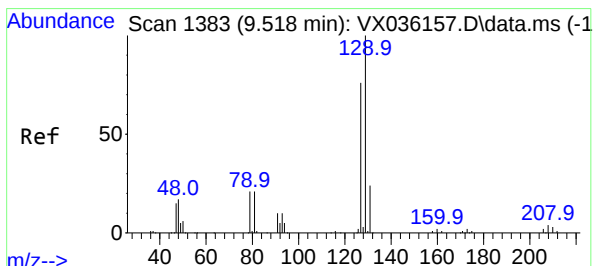
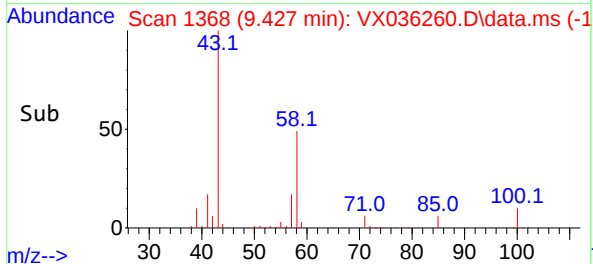
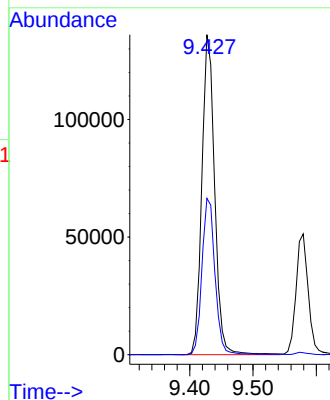
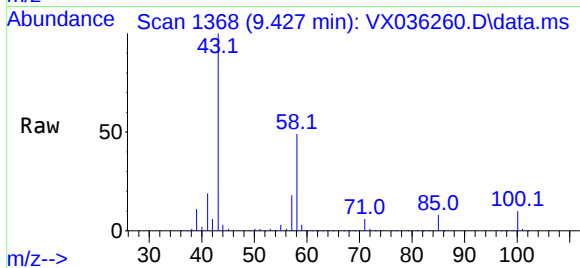
VX0621MBS01

Tgt Ion: 43 Resp: 191378

Ion Ratio Lower Upper

43 100

58 49.8 26.2 78.5



#60

Dibromochloromethane

Concen: 19.314 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX036260.D

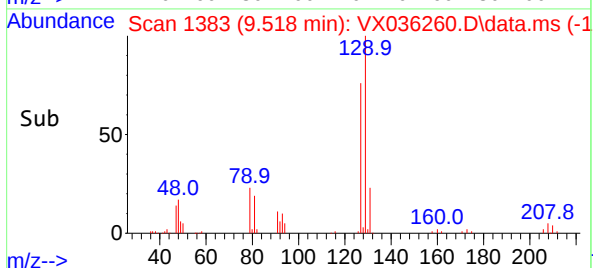
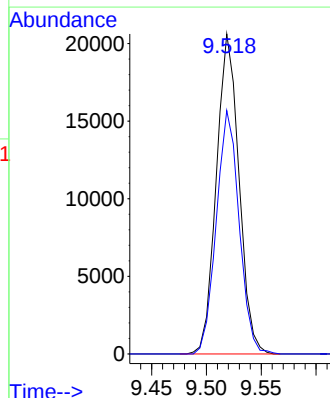
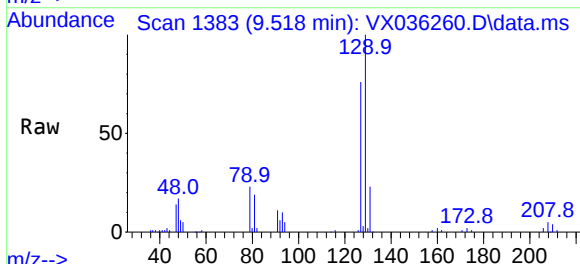
Acq: 21 Jun 2023 11:01

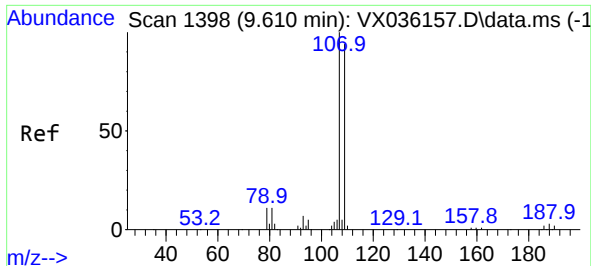
Tgt Ion: 129 Resp: 29591

Ion Ratio Lower Upper

129 100

127 76.6 38.8 116.4

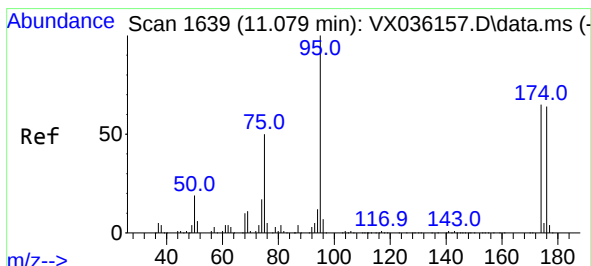
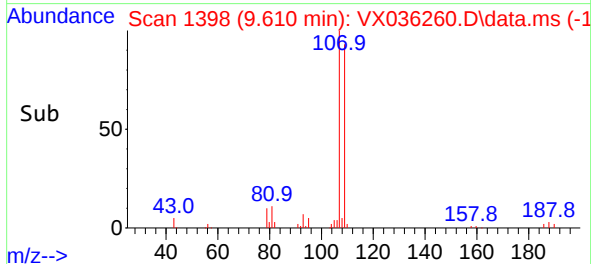
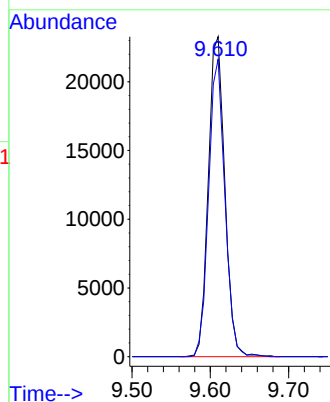
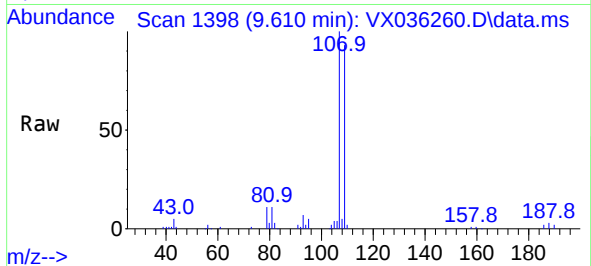




#61
1,2-Dibromoethane
Concen: 20.751 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

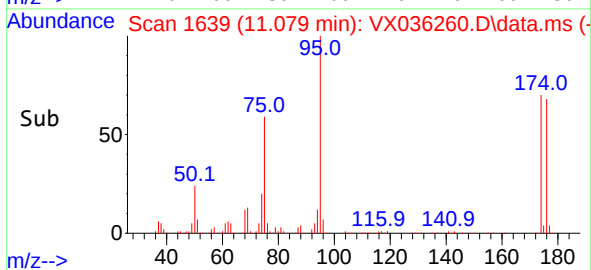
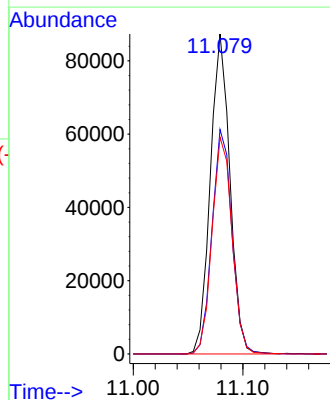
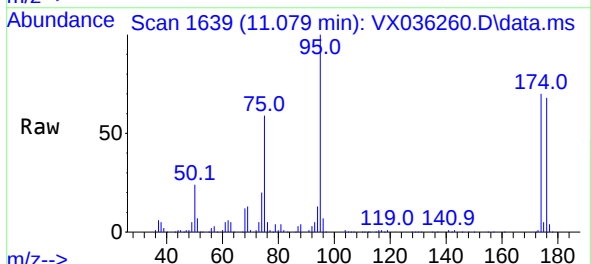
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

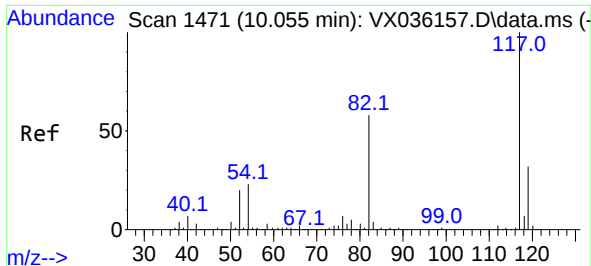
Tgt Ion:107 Resp: 33962
Ion Ratio Lower Upper
107 100
109 91.7 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 50.063 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

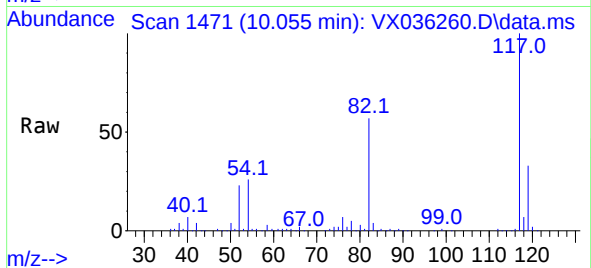
Tgt Ion: 95 Resp: 108374
Ion Ratio Lower Upper
95 100
174 71.2 0.0 135.6
176 69.0 0.0 131.0



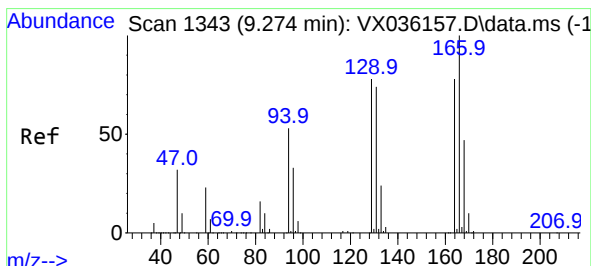
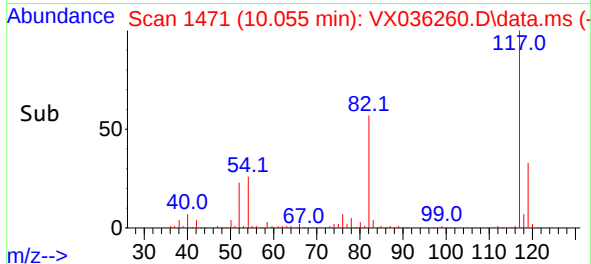
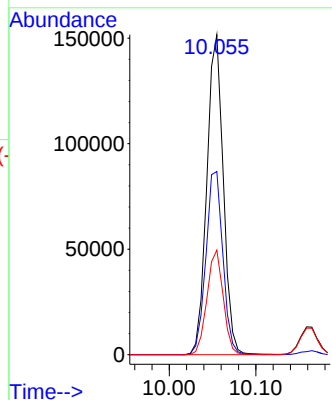


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

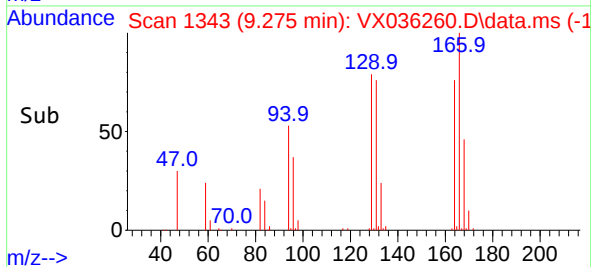
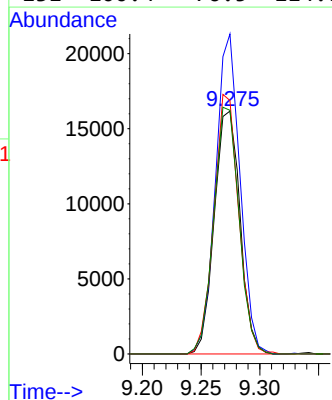
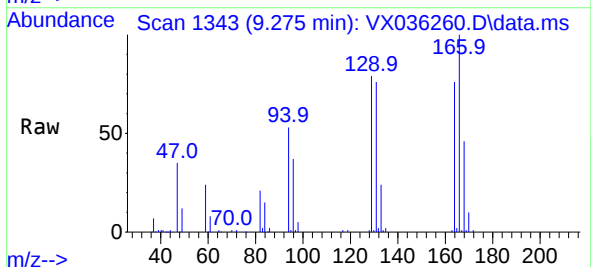


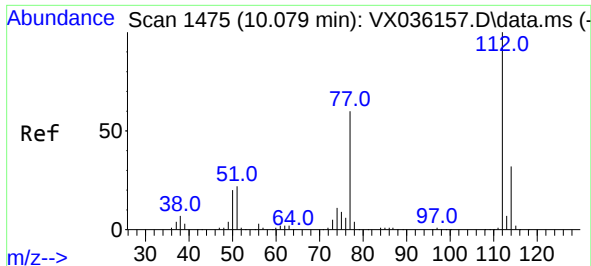
Tgt Ion:117 Resp: 200140
Ion Ratio Lower Upper
117 100
82 57.3 46.2 69.4
119 32.7 25.5 38.3



#64
Tetrachloroethene
Concen: 19.754 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.001 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:164 Resp: 24598
Ion Ratio Lower Upper
164 100
166 131.8 102.7 154.1
129 104.4 80.4 120.6
131 100.4 76.5 114.7

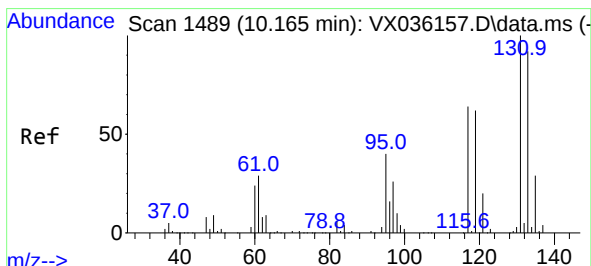
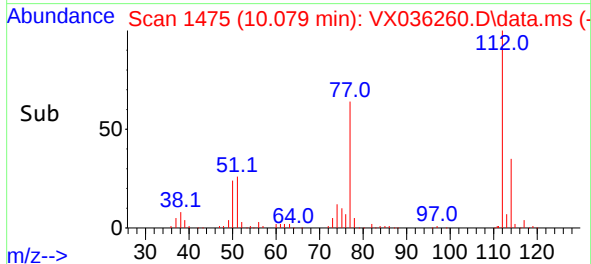
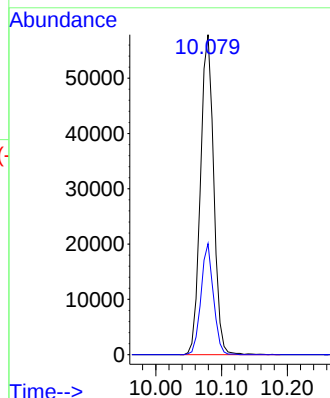
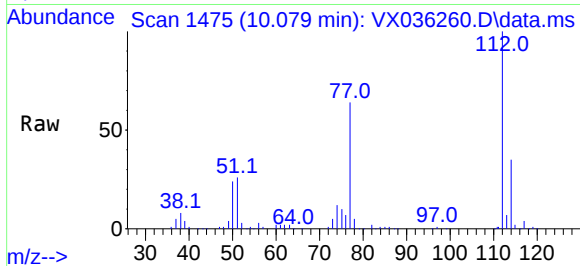




#65
Chlorobenzene
Concen: 19.489 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

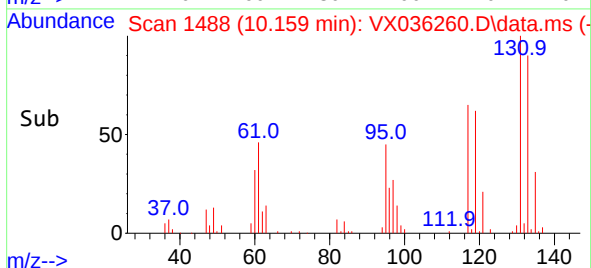
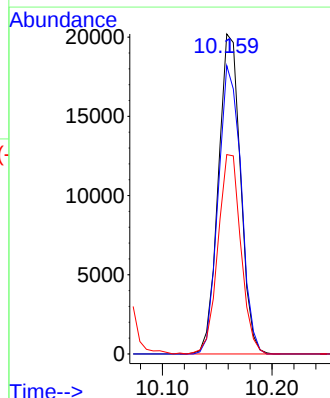
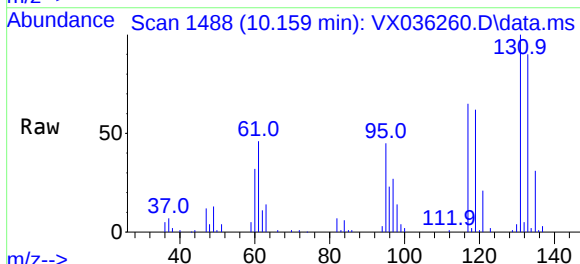
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

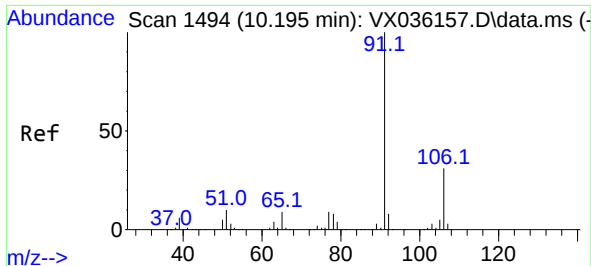
Tgt Ion:112 Resp: 80826
Ion Ratio Lower Upper
112 100
114 34.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.833 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:131 Resp: 28385
Ion Ratio Lower Upper
131 100
133 92.6 47.1 141.4
119 64.3 32.2 96.6

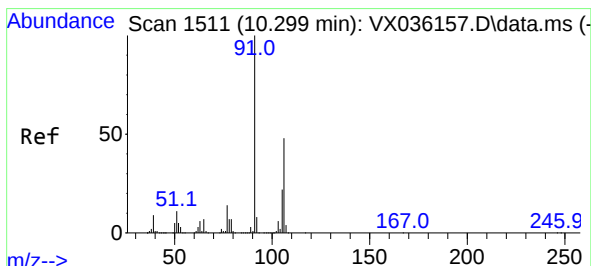
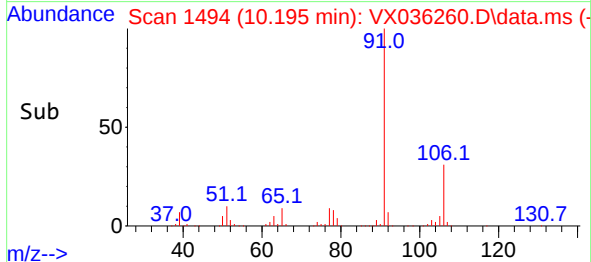
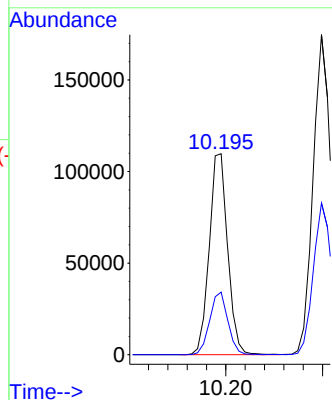
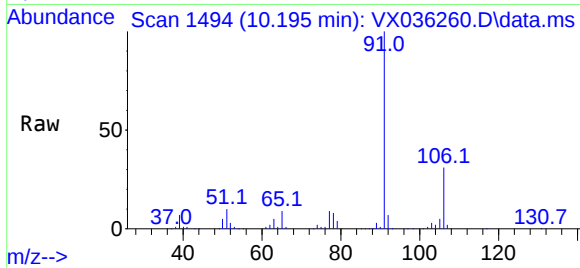




#67
Ethyl Benzene
Concen: 19.575 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

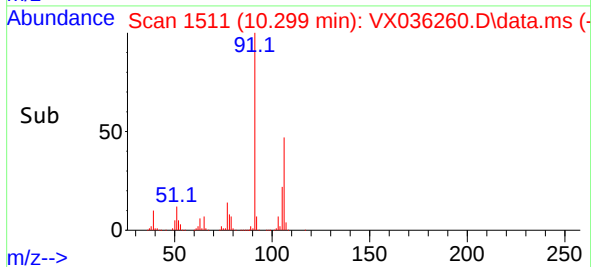
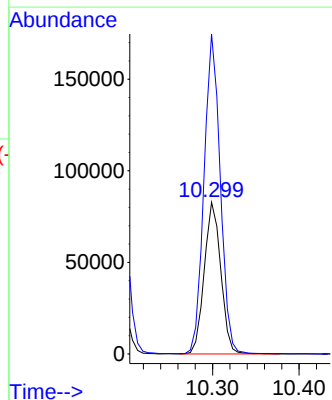
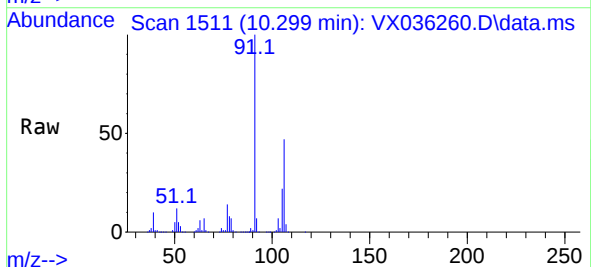
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

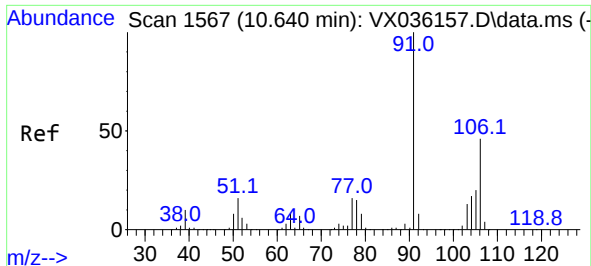
Tgt Ion: 91 Resp: 144988
Ion Ratio Lower Upper
91 100
106 31.1 24.9 37.3



#68
m/p-Xylenes
Concen: 39.313 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 106 Resp: 109858
Ion Ratio Lower Upper
106 100
91 207.2 165.5 248.3

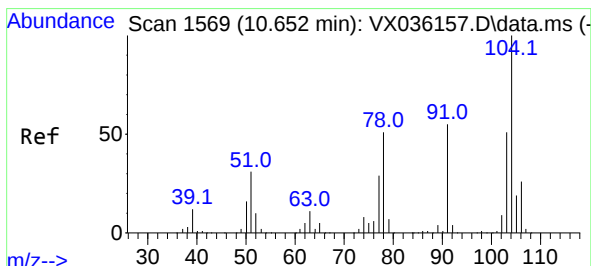
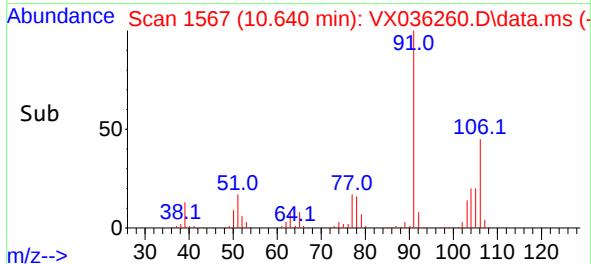
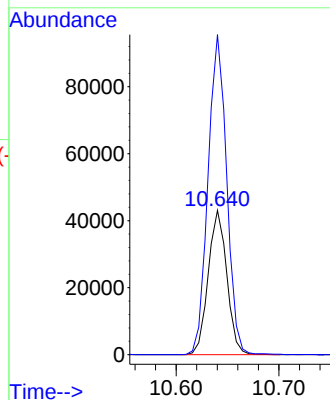
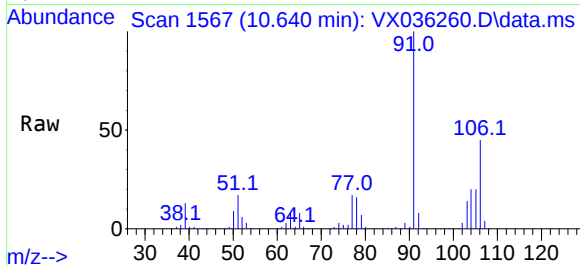




#69
o-Xylene
Concen: 19.666 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

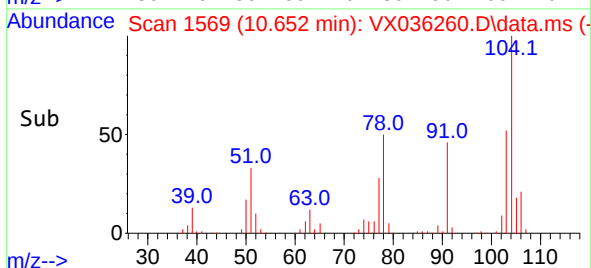
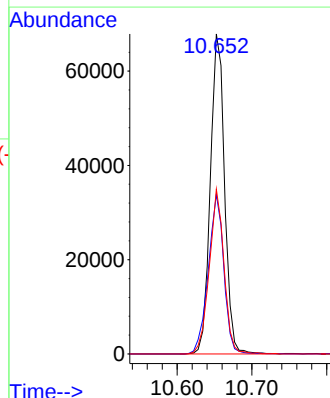
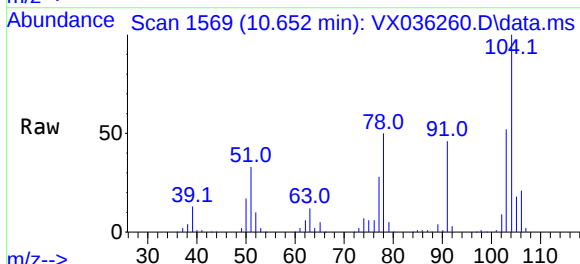
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

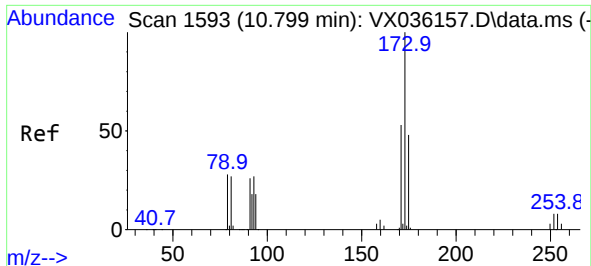
Tgt Ion:106 Resp: 54220
Ion Ratio Lower Upper
106 100
91 222.2 108.9 326.8



#70
Styrene
Concen: 19.549 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:104 Resp: 89804
Ion Ratio Lower Upper
104 100
78 54.6 43.6 65.4
103 53.5 43.6 65.4

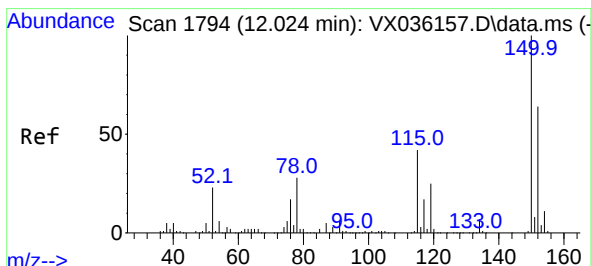
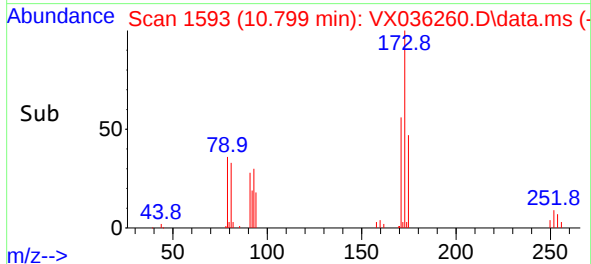
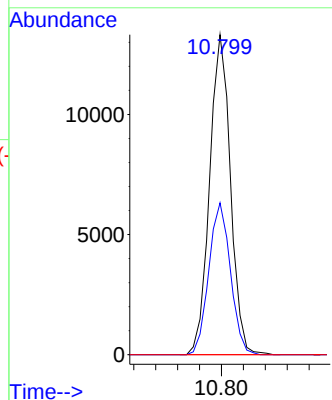
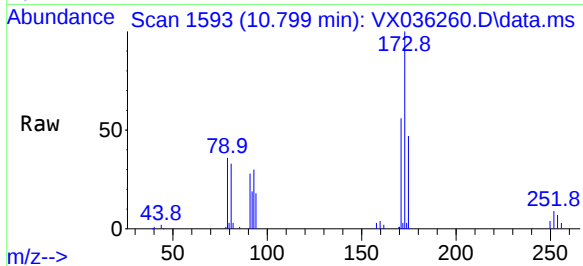




#71
Bromoform
Concen: 17.832 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

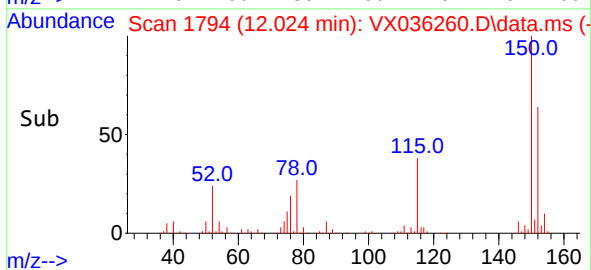
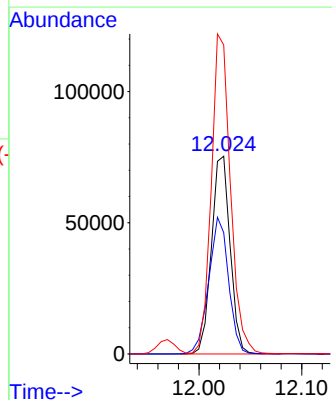
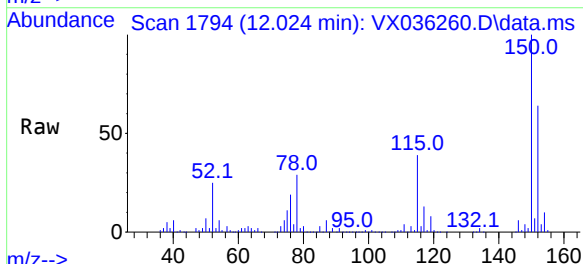
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

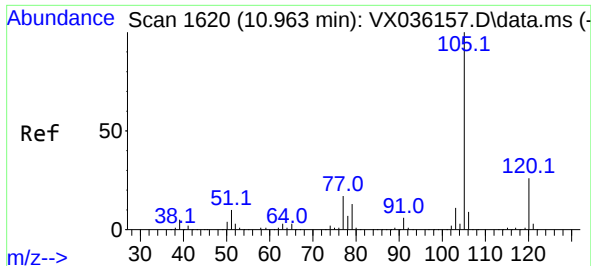
Tgt Ion:173 Resp: 17570
Ion Ratio Lower Upper
173 100
175 49.3 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:152 Resp: 95272
Ion Ratio Lower Upper
152 100
115 73.3 43.3 129.9
150 166.5 0.0 345.0

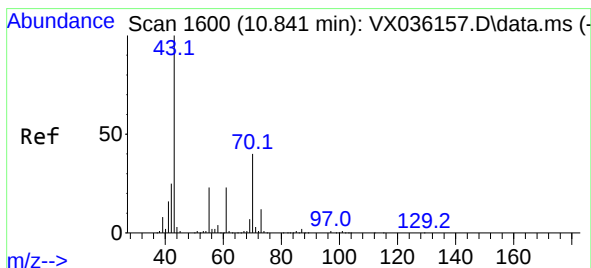
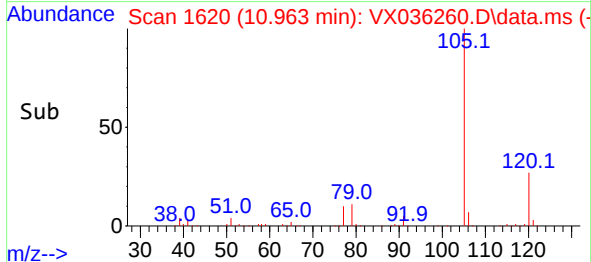
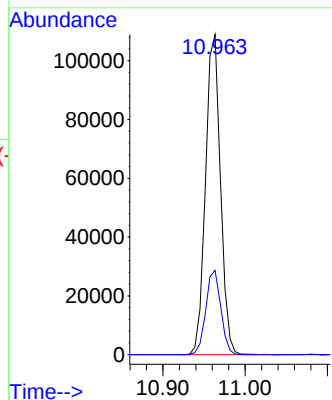
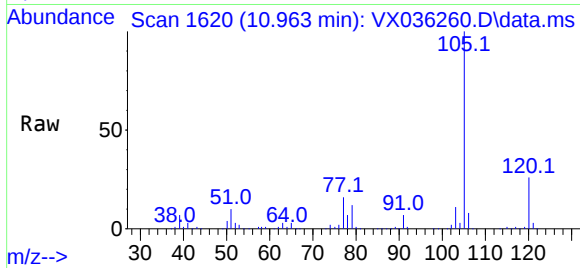




#73
Isopropylbenzene
Concen: 19.449 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

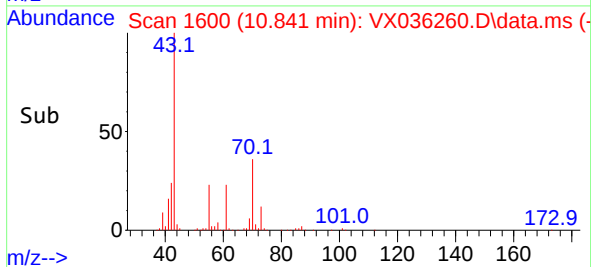
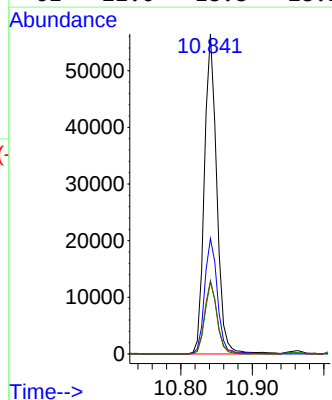
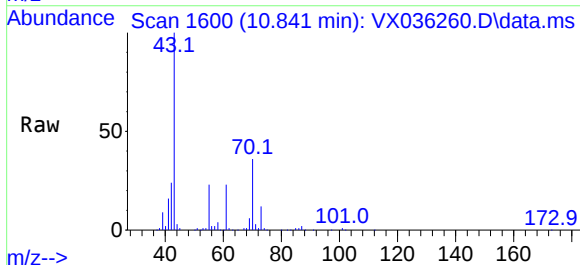
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

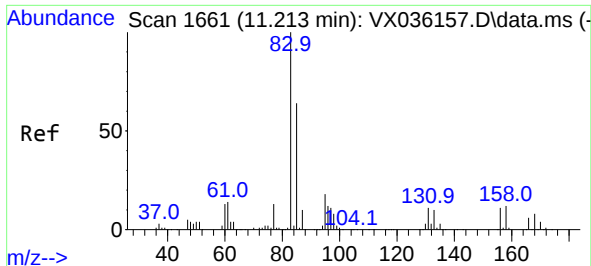
Tgt Ion:105 Resp: 137490
Ion Ratio Lower Upper
105 100
120 26.4 12.9 38.6



#74
N-ethyl acetate
Concen: 21.369 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 43 Resp: 68266
Ion Ratio Lower Upper
43 100
70 37.3 32.9 49.3
55 22.9 19.3 28.9
61 22.0 18.8 28.2

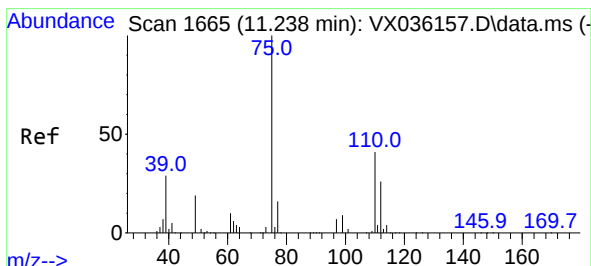
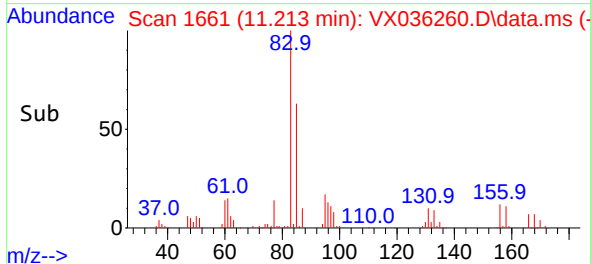
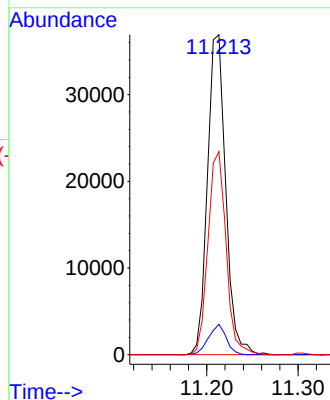
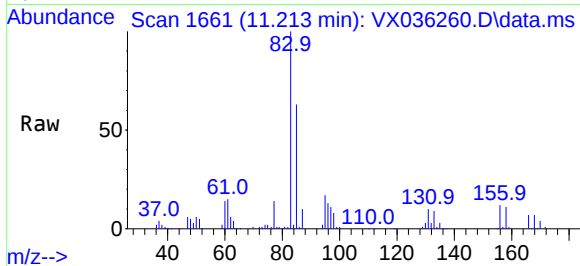




#75
1,1,2,2-Tetrachloroethane
Concen: 21.087 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

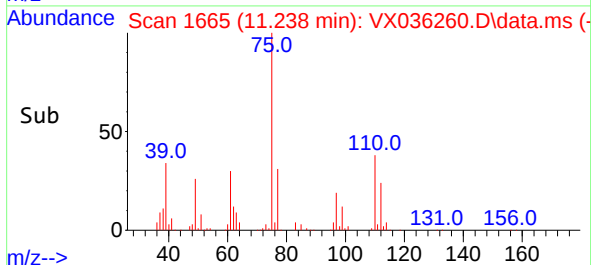
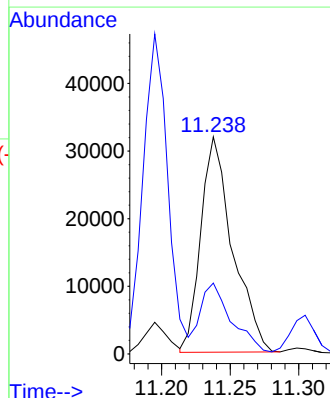
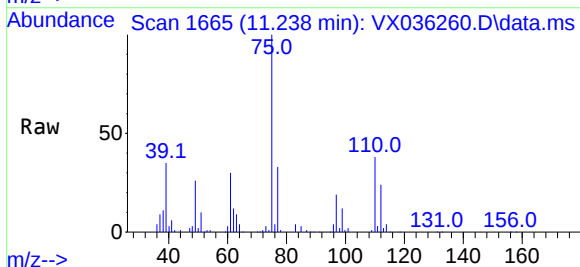
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

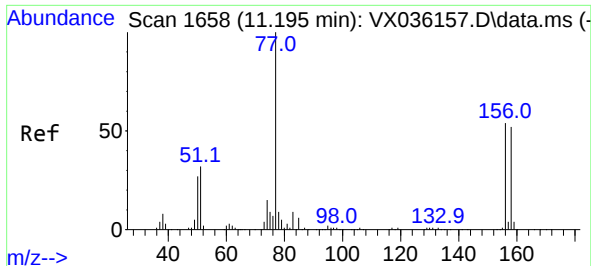
Tgt Ion: 83 Resp: 51044
Ion Ratio Lower Upper
83 100
131 9.2 5.3 15.8
85 63.0 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 22.806 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 75 Resp: 51567
Ion Ratio Lower Upper
75 100
77 32.7 19.1 57.5

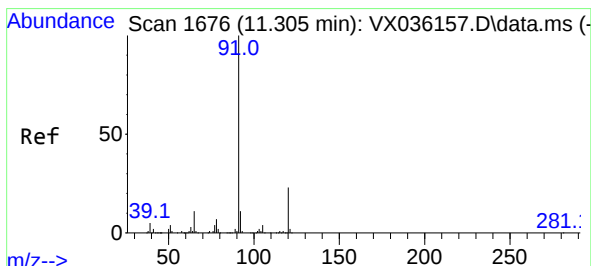
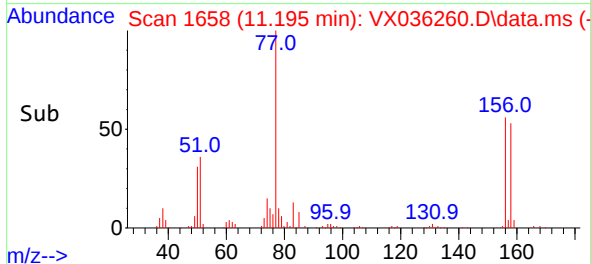
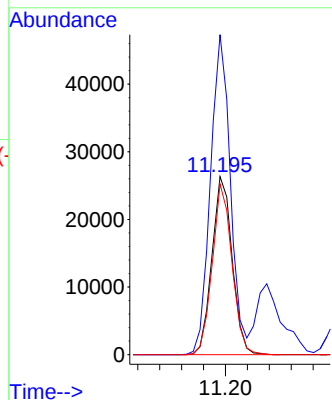
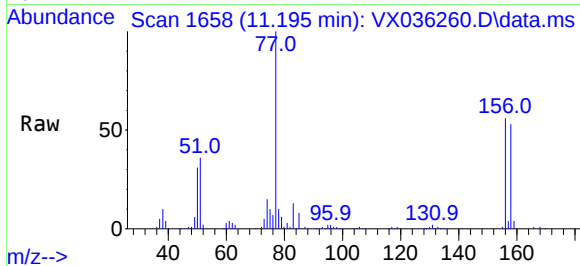




#77
Bromobenzene
Concen: 20.355 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

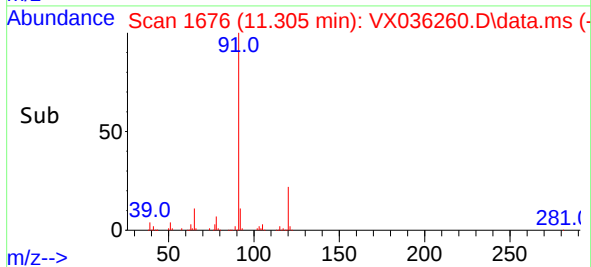
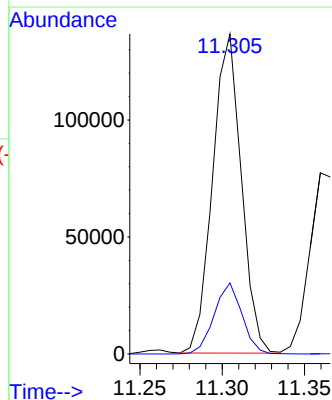
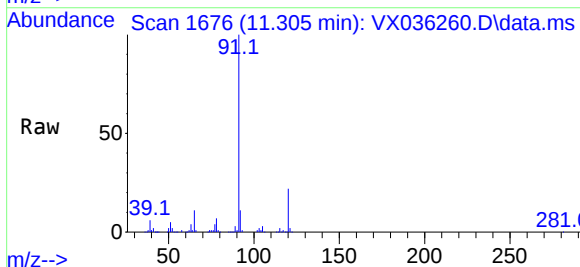
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

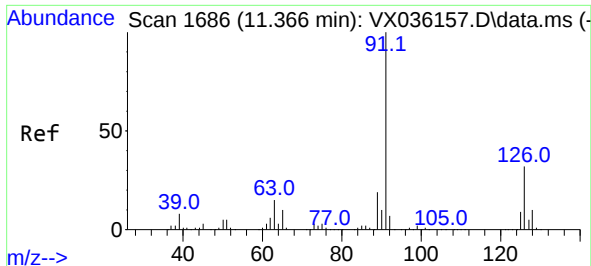
Tgt Ion:156 Resp: 33713
Ion Ratio Lower Upper
156 100
77 177.2 88.4 265.3
158 93.4 48.0 144.0



#78
n-propylbenzene
Concen: 19.886 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 91 Resp: 165382
Ion Ratio Lower Upper
91 100
120 21.6 11.5 34.4

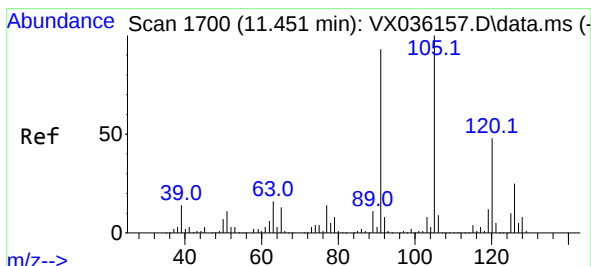
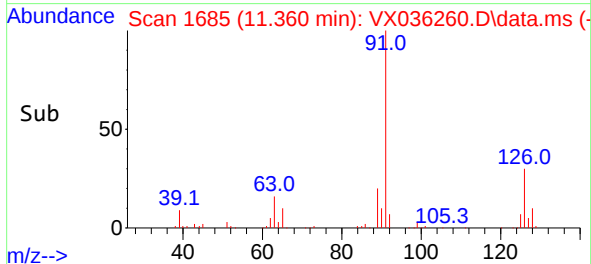
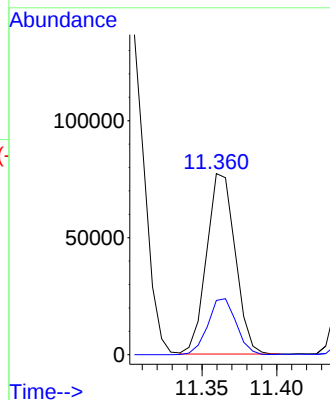
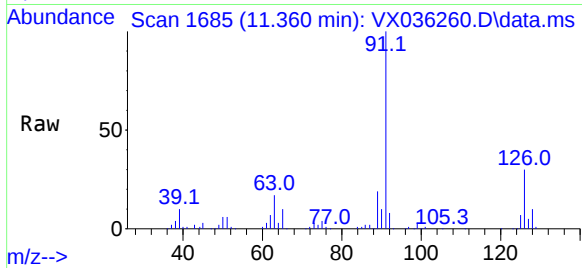




#79
2-Chlorotoluene
Concen: 19.630 ug/l
RT: 11.360 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

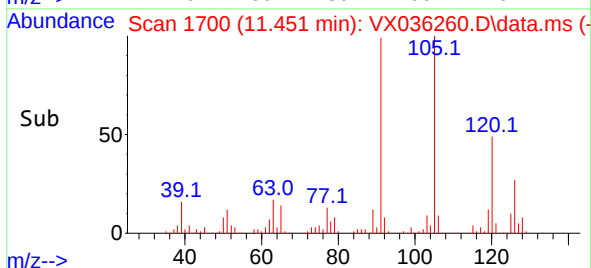
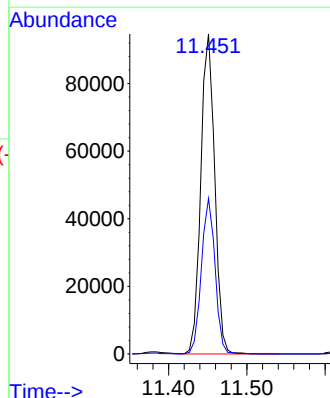
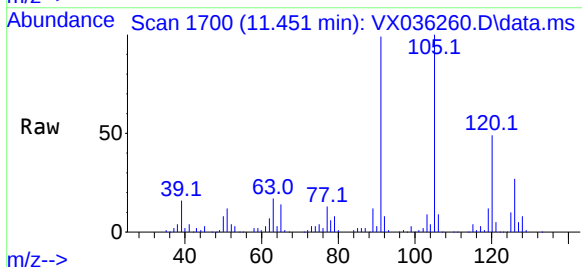
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

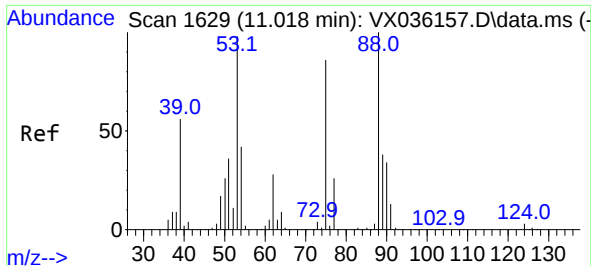
Tgt Ion: 91 Resp: 102680
Ion Ratio Lower Upper
91 100
126 30.7 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 19.468 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:105 Resp: 117193
Ion Ratio Lower Upper
105 100
120 47.5 24.1 72.3

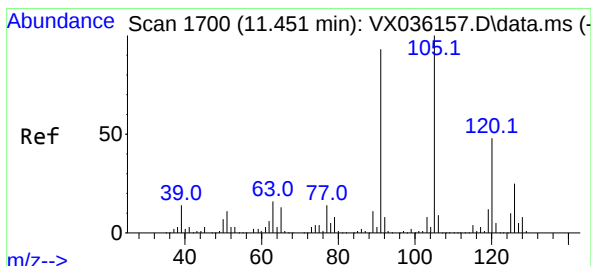
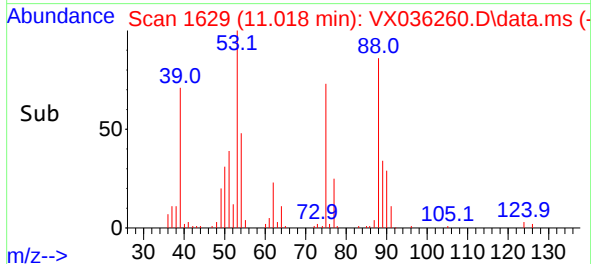
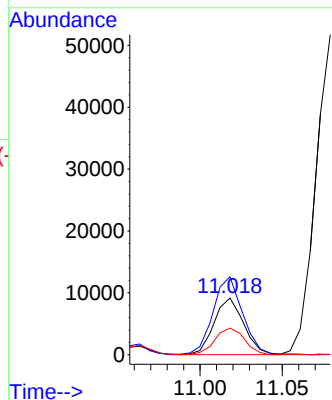
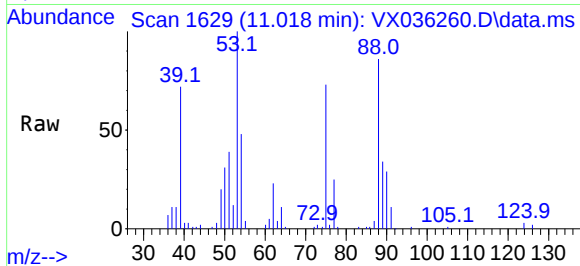




#81
trans-1,4-Dichloro-2-butene
Concen: 17.703 ug/l
RT: 11.018 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

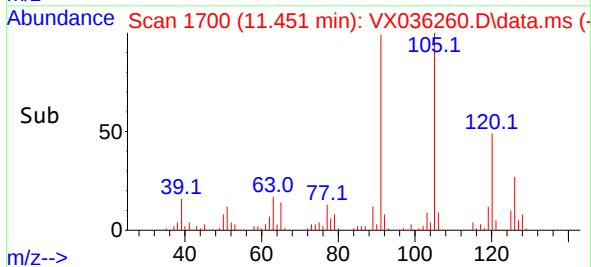
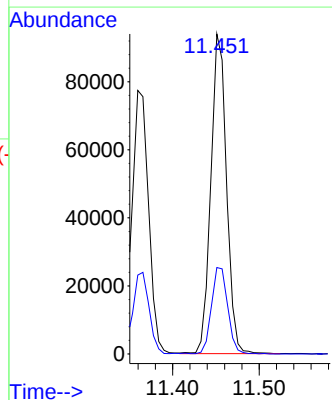
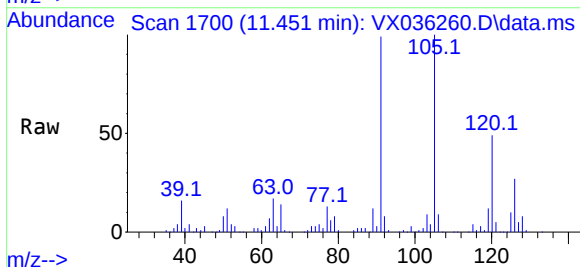
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

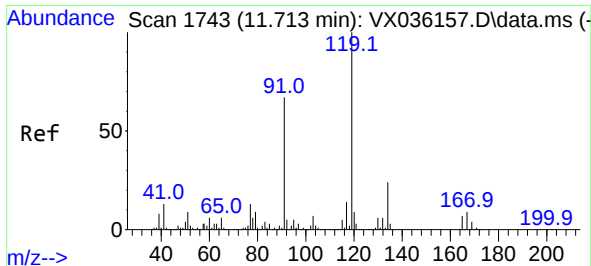
Tgt Ion: 75 Resp: 11436
Ion Ratio Lower Upper
75 100
53 138.1 90.5 135.7#
89 46.8 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.395 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 91 Resp: 118207
Ion Ratio Lower Upper
91 100
126 28.2 14.2 42.6

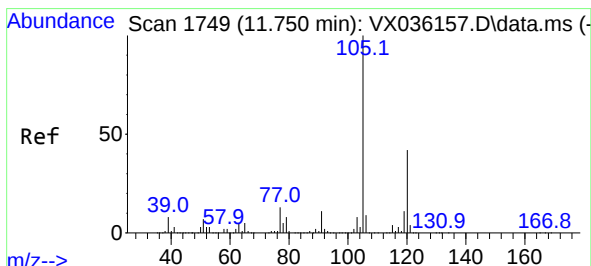
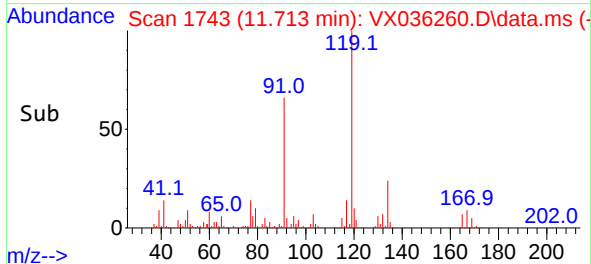
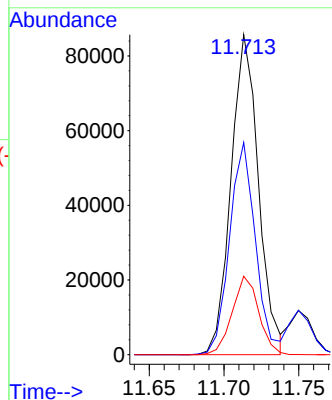
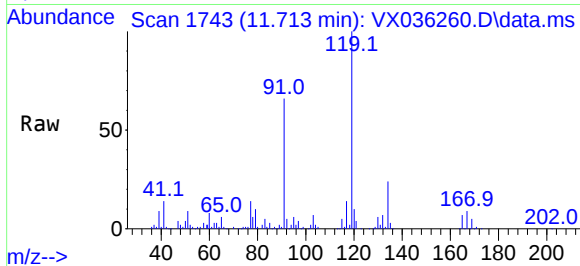




#83
tert-Butylbenzene
Concen: 19.147 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

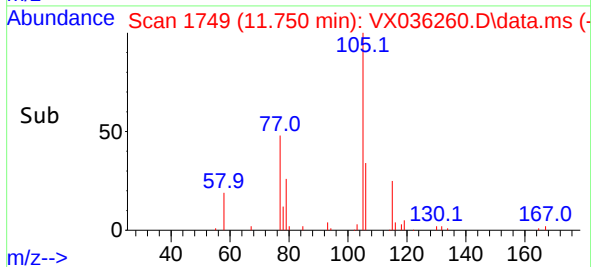
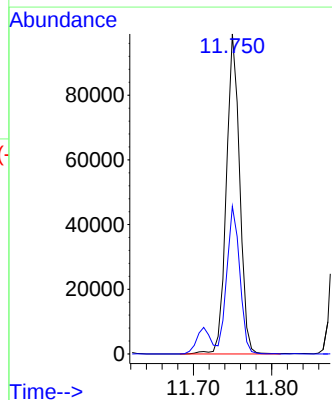
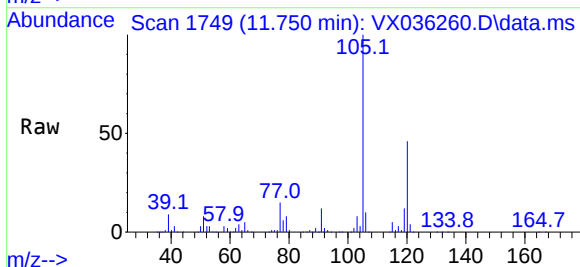
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

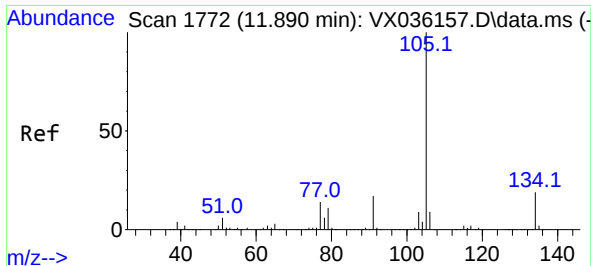
Tgt Ion:119 Resp: 109575
Ion Ratio Lower Upper
119 100
91 62.8 31.2 93.6
134 23.7 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 19.488 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:105 Resp: 117012
Ion Ratio Lower Upper
105 100
120 44.7 21.2 63.6

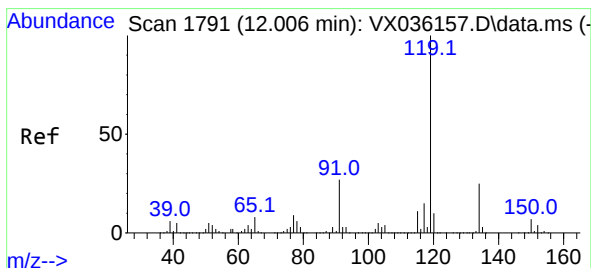
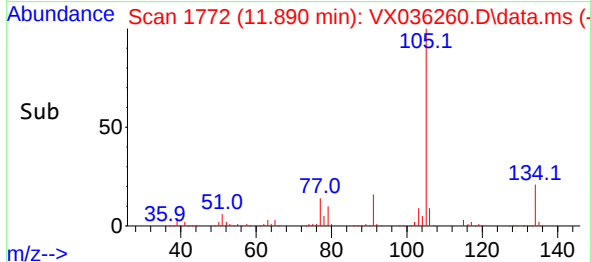
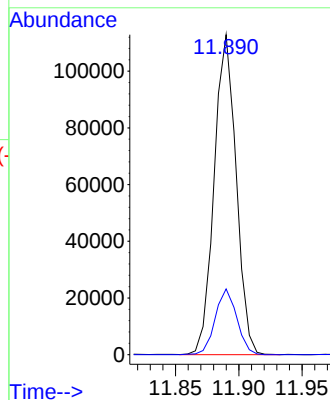
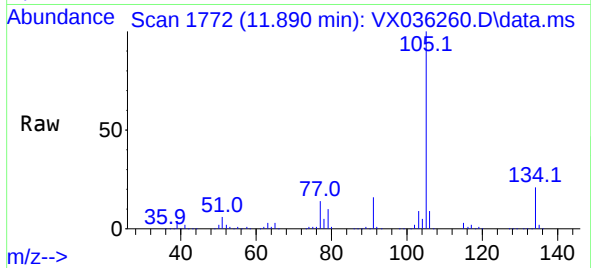




#85
sec-Butylbenzene
Concen: 19.135 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

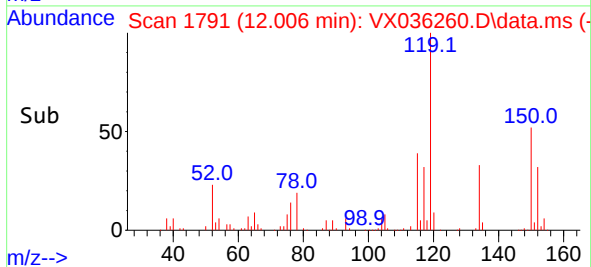
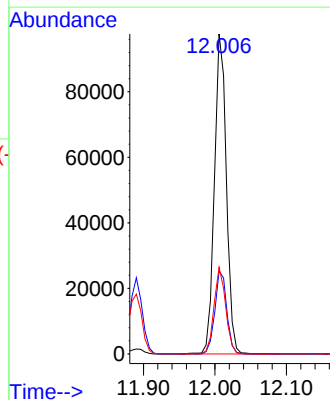
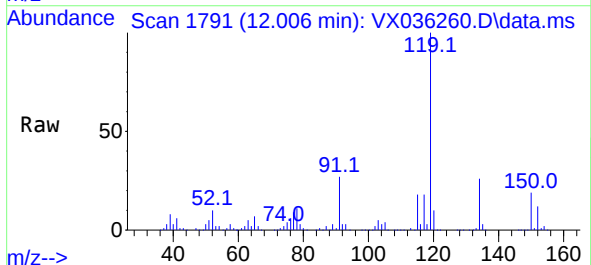
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

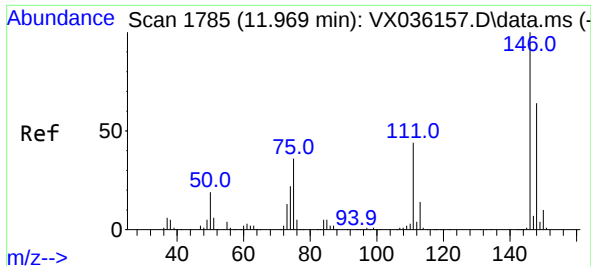
Tgt Ion:105 Resp: 136348
Ion Ratio Lower Upper
105 100
134 20.2 9.8 29.4



#86
p-Isopropyltoluene
Concen: 18.836 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:119 Resp: 112922
Ion Ratio Lower Upper
119 100
134 25.8 12.8 38.3
91 26.4 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 19.800 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

Instrument :

MSVOA_X

ClientSampleId :

VX0621MBS01

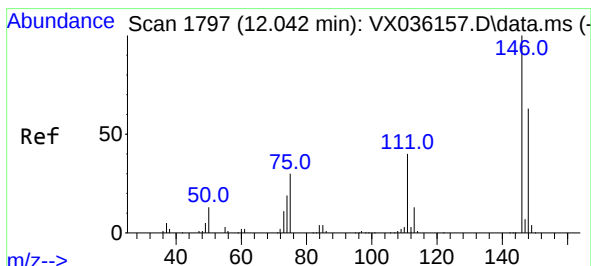
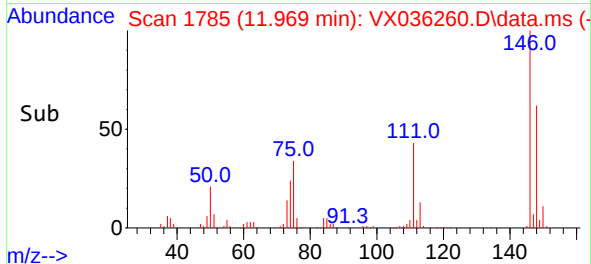
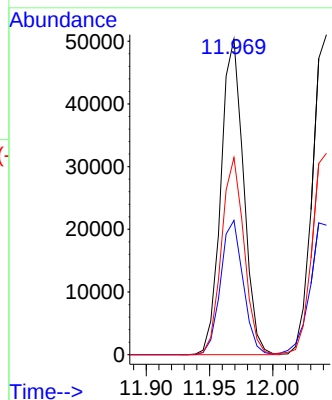
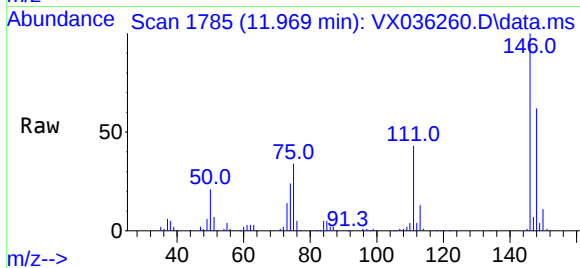
Tgt Ion:146 Resp: 62543

Ion Ratio Lower Upper

146 100

111 42.5 22.1 66.1

148 62.3 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 19.560 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX036260.D

Acq: 21 Jun 2023 11:01

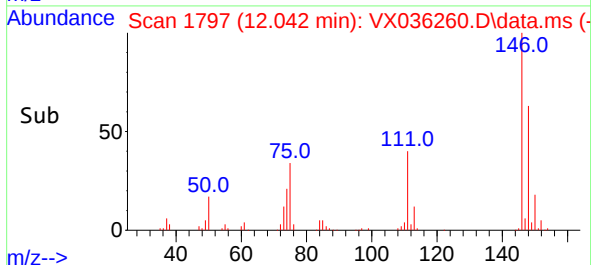
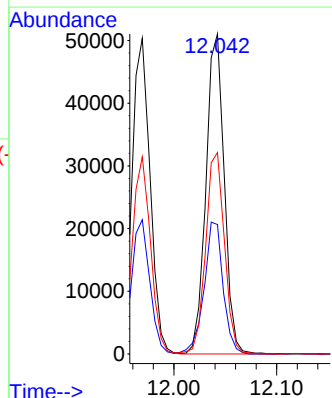
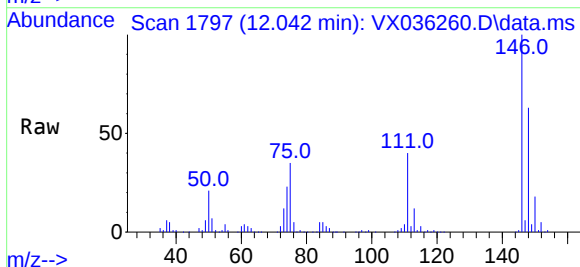
Tgt Ion:146 Resp: 63287

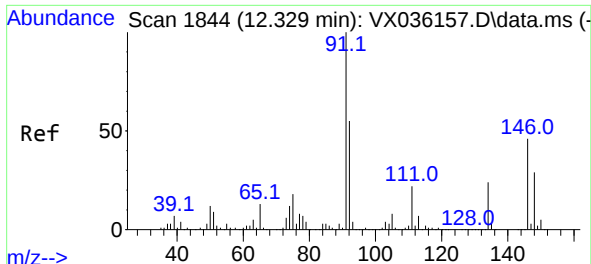
Ion Ratio Lower Upper

146 100

111 43.1 21.3 63.7

148 64.9 31.8 95.4

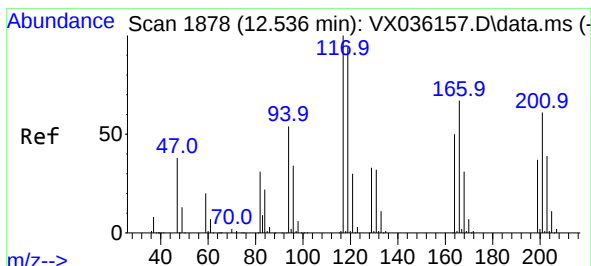
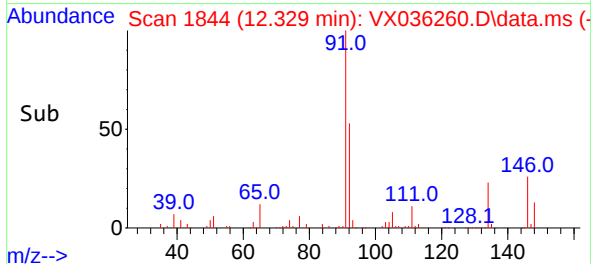
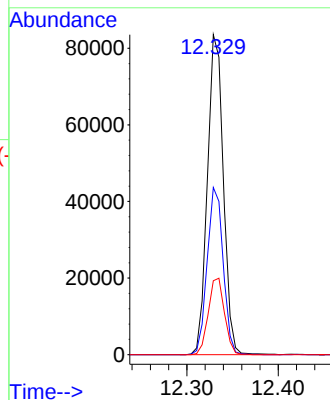
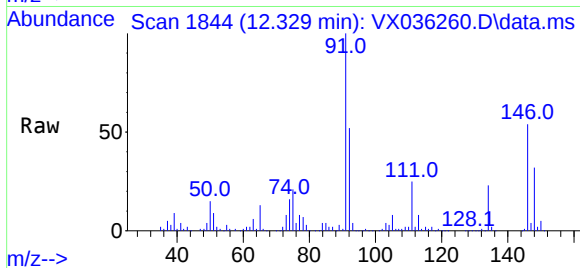




#89
n-Butylbenzene
Concen: 18.883 ug/l
RT: 12.329 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

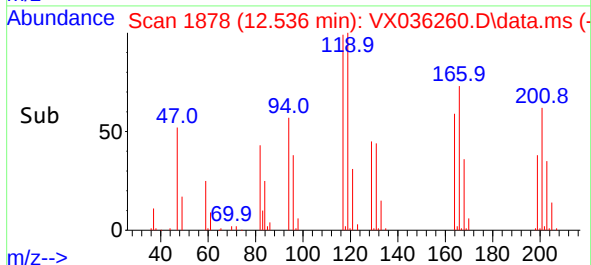
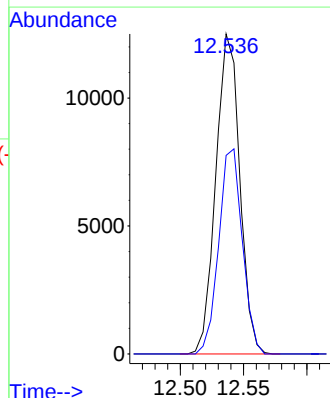
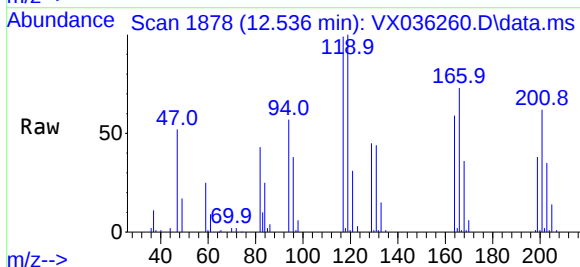
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

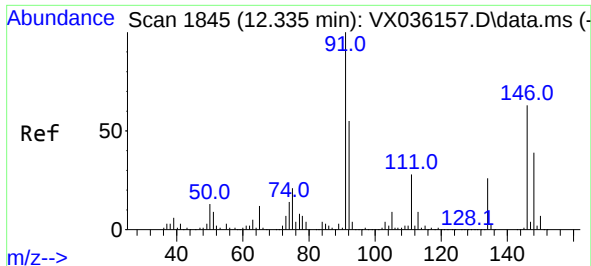
Tgt Ion: 91 Resp: 101029
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 24.3 12.6 37.8



#90
Hexachloroethane
Concen: 17.491 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 117 Resp: 16448
Ion Ratio Lower Upper
117 100
201 63.3 32.9 98.6

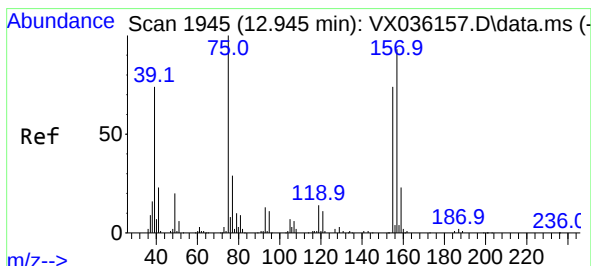
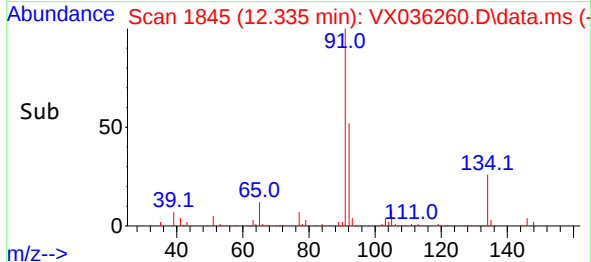
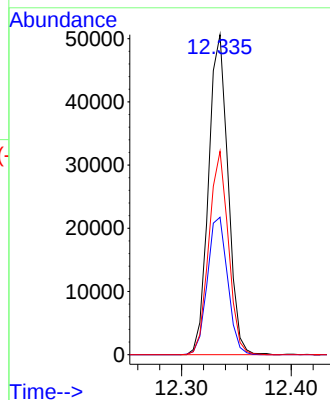
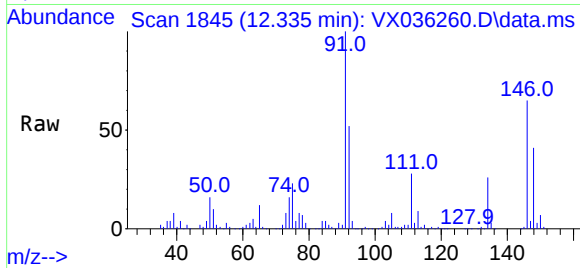




#91
1,2-Dichlorobenzene
Concen: 20.144 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

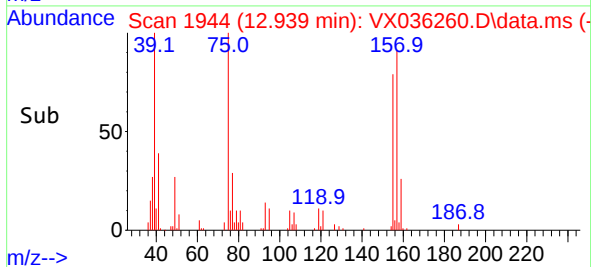
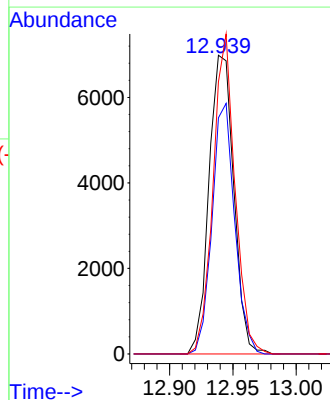
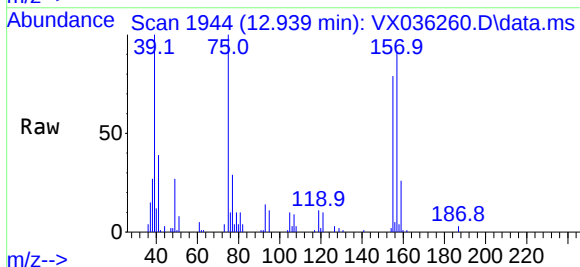
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

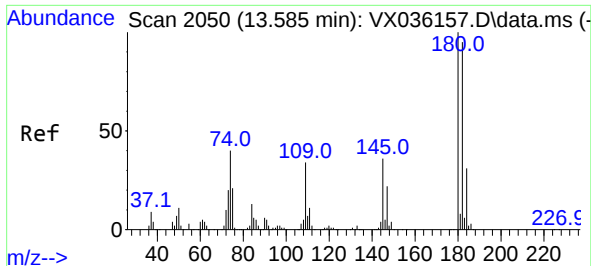
Tgt Ion:146 Resp: 62448
Ion Ratio Lower Upper
146 100
111 44.7 22.4 67.0
148 63.4 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.820 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion: 75 Resp: 9514
Ion Ratio Lower Upper
75 100
155 76.7 36.1 108.5
157 94.6 44.9 134.7

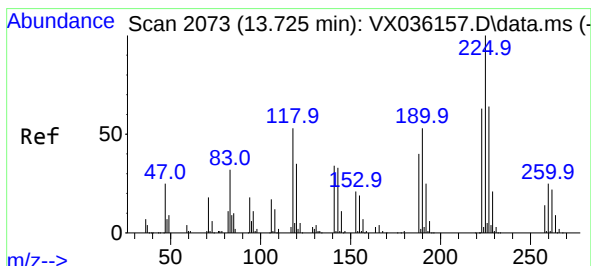
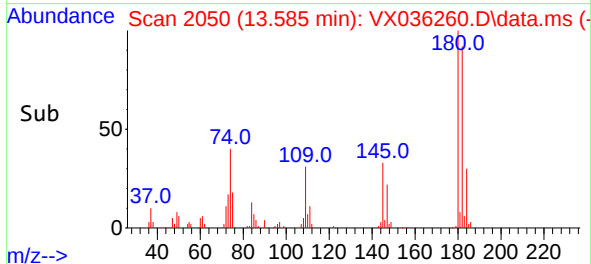
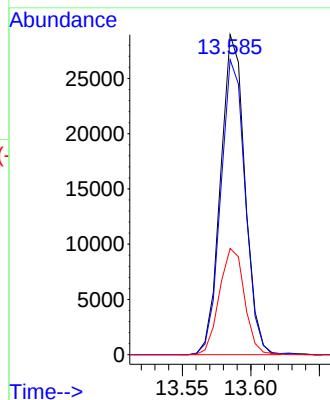
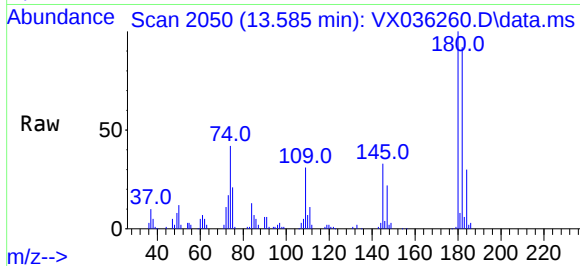




#93
1,2,4-Trichlorobenzene
Concen: 20.316 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

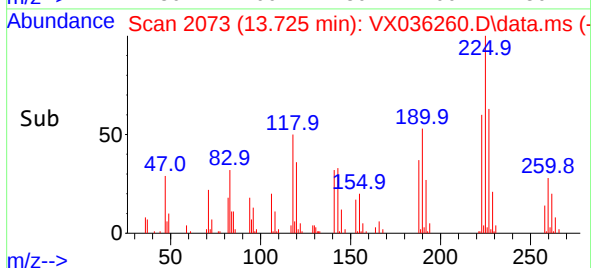
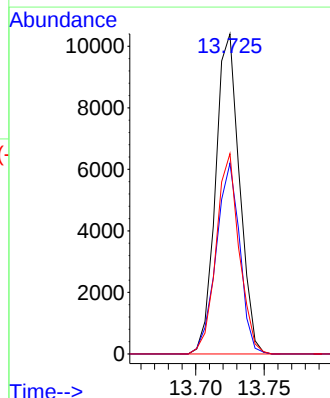
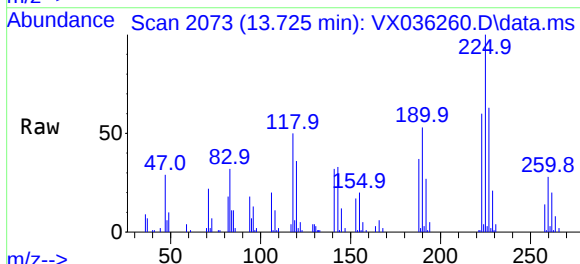
Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

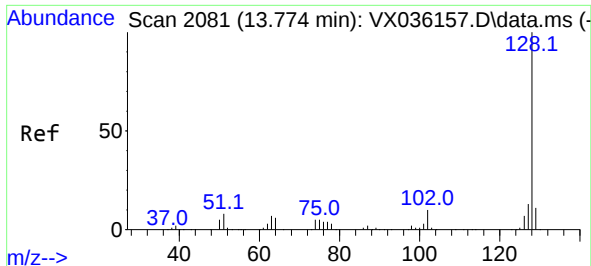
Tgt Ion:	180	Resp:	35702
Ion Ratio	Lower	Upper	
180	100		
182	92.8	48.3	144.8
145	34.3	18.0	54.0



#94
Hexachlorobutadiene
Concen: 18.133 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:	225	Resp:	12597
Ion Ratio	Lower	Upper	
225	100		
223	58.8	31.1	93.2
227	60.7	32.5	97.5



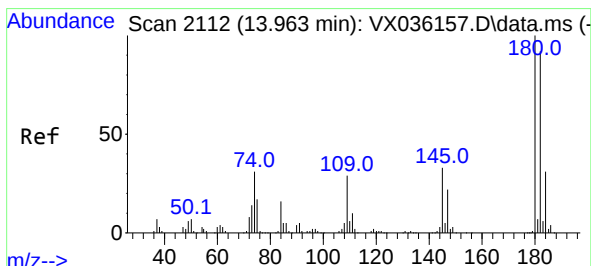
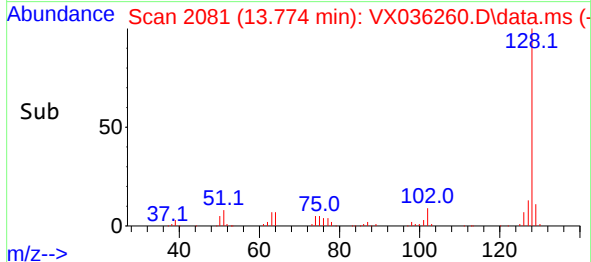
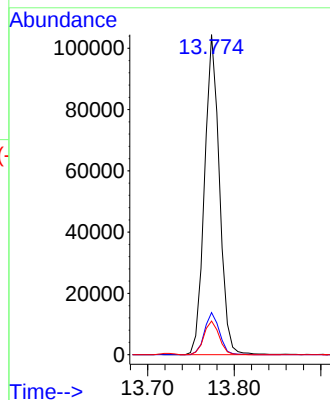
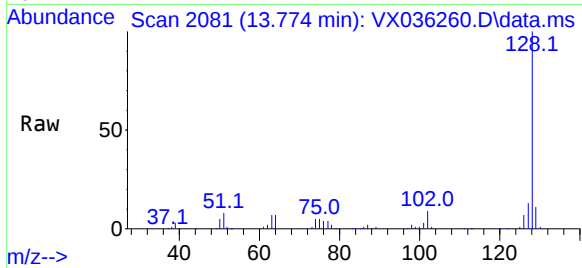


#95
Naphthalene
Concen: 20.578 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0621MBS01

Tgt Ion:128 Resp: 124737

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.3	15.5
129	10.8	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.902 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX036260.D
Acq: 21 Jun 2023 11:01

Tgt Ion:180 Resp: 35071

Ion	Ratio	Lower	Upper
180	100		
182	93.3	46.9	140.6
145	34.7	17.8	53.5

