

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081721\
 Data File : VX023767.D
 Acq On : 17 Aug 2021 16:53
 Operator : JC/MD
 Sample : VX0817WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0817WBSD01

Quant Time: Aug 17 17:40:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	190846	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	304464	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	286689	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	135441	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	139742	52.463	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.920%	
35) Dibromofluoromethane	5.397	113	103555	51.388	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.780%	
50) Toluene-d8	8.653	98	393102	51.253	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.500%	
62) 4-Bromofluorobenzene	11.085	95	146254	51.799	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.600%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	41004	20.364	ug/l	96
3) Chloromethane	1.294	50	43369	19.620	ug/l	100
4) Vinyl Chloride	1.374	62	43113	19.999	ug/l	100
5) Bromomethane	1.599	94	32070	23.661	ug/l	94
6) Chloroethane	1.684	64	28268	17.860	ug/l	99
7) Trichlorofluoromethane	1.886	101	68278	20.056	ug/l	99
8) Diethyl Ether	2.142	74	25021	21.046	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.331	101	38029	19.852	ug/l	96
10) Methyl Iodide	2.453	142	52122	19.541	ug/l	95
11) Tert butyl alcohol	2.977	59	60398	112.125	ug/l	99
12) 1,1-Dichloroethene	2.325	96	37351	20.393	ug/l	96
13) Acrolein	2.239	56	31980	99.766	ug/l	100
14) Allyl chloride	2.666	41	66137	19.594	ug/l	92
15) Acrylonitrile	3.074	53	129392	107.809	ug/l	98
16) Acetone	2.386	43	120507	101.184	ug/l	90
17) Carbon Disulfide	2.514	76	81623	18.685	ug/l	100
18) Methyl Acetate	2.715	43	63207	21.259	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	133231	20.901	ug/l	98
20) Methylene Chloride	2.794	84	44795	19.691	ug/l	90
21) trans-1,2-Dichloroethene	3.099	96	39696	20.291	ug/l	96
22) Diisopropyl ether	3.769	45	137406	20.439	ug/l	92
23) Vinyl Acetate	3.733	43	574997	105.732	ug/l	94
24) 1,1-Dichloroethane	3.617	63	75234	20.108	ug/l	99
25) 2-Butanone	4.568	43	192202	106.548	ug/l	92
26) 2,2-Dichloropropane	4.483	77	56959	18.549	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	46566	20.004	ug/l	96
28) Bromochloromethane	4.903	49	38007	22.342	ug/l	92
29) Tetrahydrofuran	5.019	42	123305	105.529	ug/l	90
30) Chloroform	5.105	83	78331	19.773	ug/l	99
31) Cyclohexane	5.483	56	67170	19.629	ug/l	91
32) 1,1,1-Trichloroethane	5.391	97	66261	19.533	ug/l	98
36) 1,1-Dichloropropene	5.702	75	55830	19.801	ug/l	99
37) Ethyl Acetate	4.727	43	71351	20.587	ug/l	95
38) Carbon Tetrachloride	5.684	117	55940	19.026	ug/l	95
39) Methylcyclohexane	7.391	83	69393	20.213	ug/l	98
40) Benzene	6.050	78	167546	20.096	ug/l	99

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 ALS Vial : 16 Sample Multiplier: 1

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 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	39058	20.788	ug/l	92
42) 1,2-Dichloroethane	6.098	62	68743	20.979	ug/l	95
43) Isopropyl Acetate	6.348	43	112561	20.763	ug/l	93
44) Trichloroethene	7.135	130	45505	19.758	ug/l	96
45) 1,2-Dichloropropane	7.440	63	44915	20.288	ug/l	98
46) Dibromomethane	7.586	93	31606	20.514	ug/l	98
47) Bromodichloromethane	7.830	83	54463	19.541	ug/l	97
48) Methyl methacrylate	7.696	41	54960	20.782	ug/l	85
49) 1,4-Dioxane	7.665	88	25715	460.073	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	381951	108.992	ug/l	89
52) Toluene	8.726	92	108186	20.025	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	62543	18.767	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	67918	20.111	ug/l #	89
55) 1,1,2-Trichloroethane	9.159	97	46153	20.750	ug/l	98
56) Ethyl methacrylate	9.122	69	71749	19.352	ug/l #	80
57) 1,3-Dichloropropane	9.311	76	76645	20.777	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.250	63	169434	94.602	ug/l	96
59) 2-Hexanone	9.433	43	302631	112.346	ug/l	87
60) Dibromochloromethane	9.525	129	42233	18.300	ug/l	100
61) 1,2-Dibromoethane	9.616	107	49426	21.035	ug/l	97
64) Tetrachloroethene	9.275	164	45726	19.969	ug/l	92
65) Chlorobenzene	10.085	112	119114	19.911	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	41537	19.508	ug/l	97
67) Ethyl Benzene	10.195	91	205252	19.647	ug/l	99
68) m/p-Xylenes	10.305	106	158998	39.958	ug/l	100
69) o-Xylene	10.646	106	79810	20.410	ug/l	98
70) Styrene	10.658	104	128426	20.160	ug/l	97
71) Bromoform	10.805	173	30421	18.835	ug/l #	100
73) Isopropylbenzene	10.963	105	207721	20.107	ug/l	100
74) N-amyl acetate	10.847	43	95797	20.519	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	73685	21.764	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	83034	26.281	ug/l	90
77) Bromobenzene	11.201	156	52037	20.451	ug/l	97
78) n-propylbenzene	11.305	91	234830	19.874	ug/l	99
79) 2-Chlorotoluene	11.366	91	143609	20.108	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	173141	20.394	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	20257	18.860	ug/l #	84
82) 4-Chlorotoluene	11.457	91	164413	20.282	ug/l	99
83) tert-Butylbenzene	11.719	119	165785	20.106	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	174125	20.570	ug/l	99
85) sec-Butylbenzene	11.896	105	213494	20.451	ug/l	100
86) p-Isopropyltoluene	12.012	119	175441	20.420	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	93132	20.231	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	92274	20.097	ug/l	98
89) n-Butylbenzene	12.335	91	153510	20.011	ug/l	96
90) Hexachloroethane	12.542	117	25494	17.990	ug/l	94
91) 1,2-Dichlorobenzene	12.335	146	91679	20.557	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	13635	18.595	ug/l	91
93) 1,2,4-Trichlorobenzene	13.591	180	52579	19.589	ug/l	98
94) Hexachlorobutadiene	13.731	225	23268	19.449	ug/l	97
95) Naphthalene	13.780	128	183201	19.301	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	53123	19.872	ug/l	99

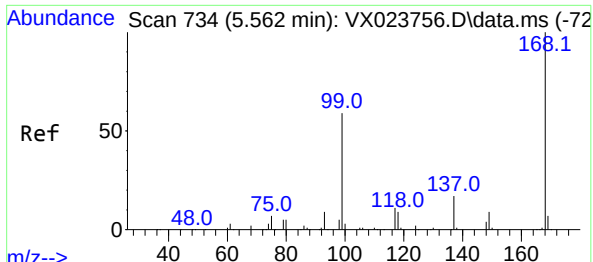
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081721\
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Operator : JC/MD
Sample : VX0817WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

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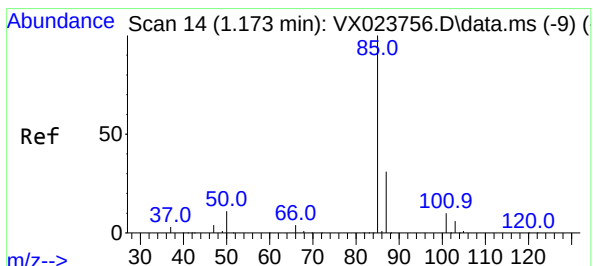
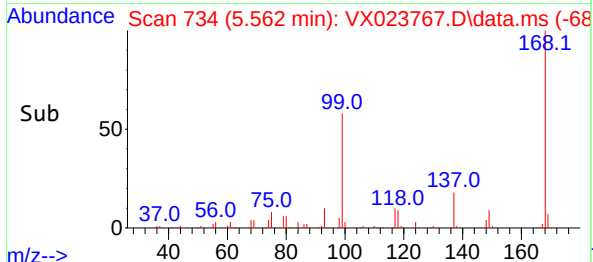
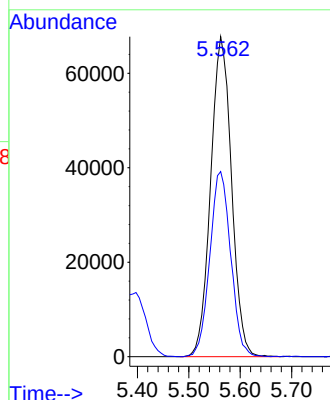
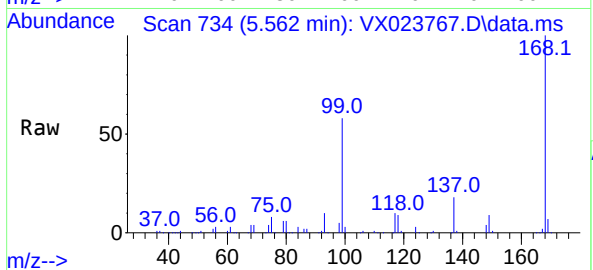
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

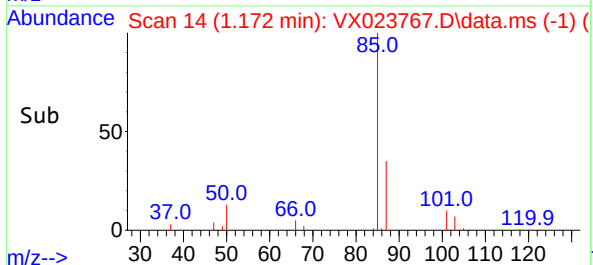
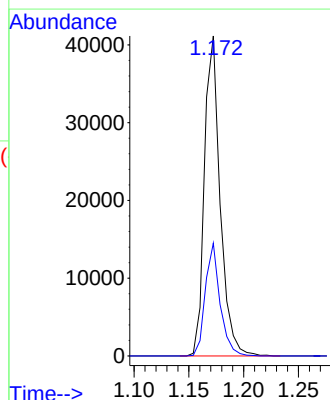
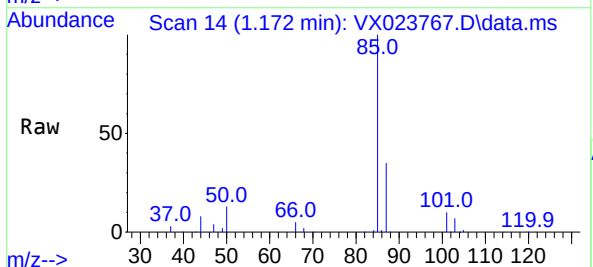
Instrument :
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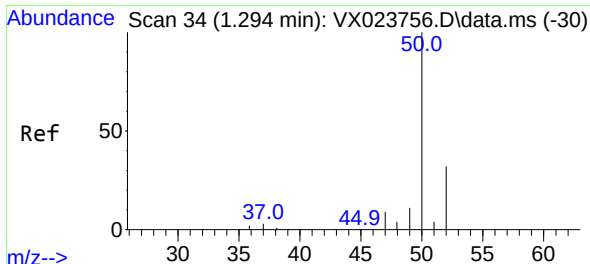
Tgt Ion:168 Resp: 190846
Ion Ratio Lower Upper
168 100
99 57.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 20.364 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.001 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 85 Resp: 41004
Ion Ratio Lower Upper
85 100
87 35.2 16.4 49.2

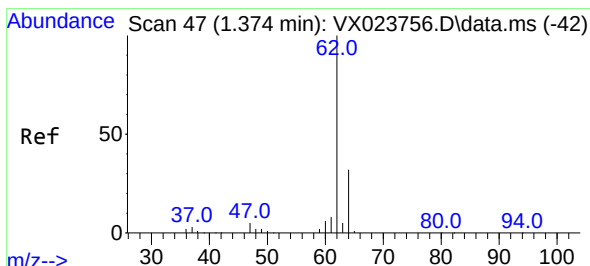
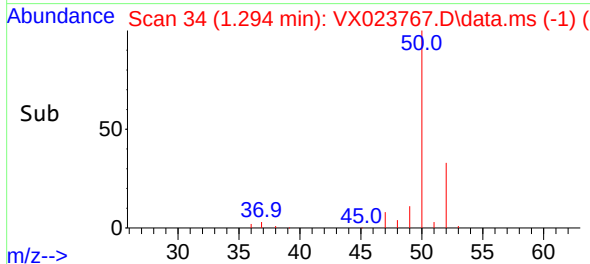
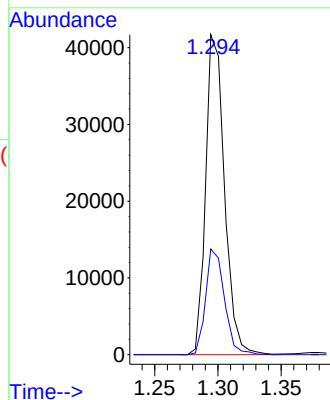
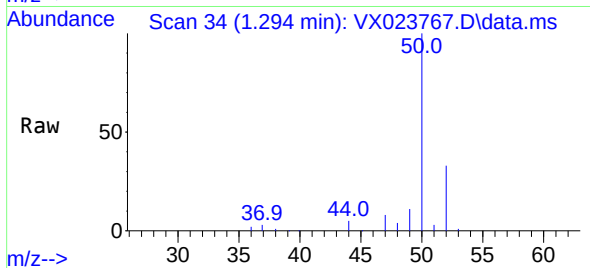




#3
Chloromethane
Concen: 19.620 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

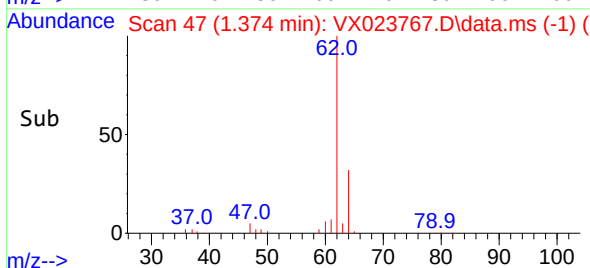
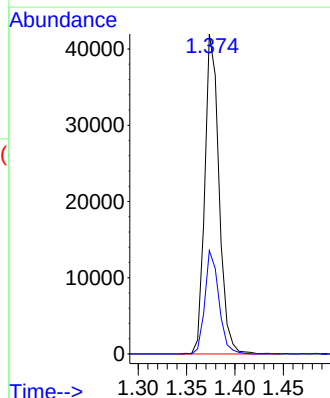
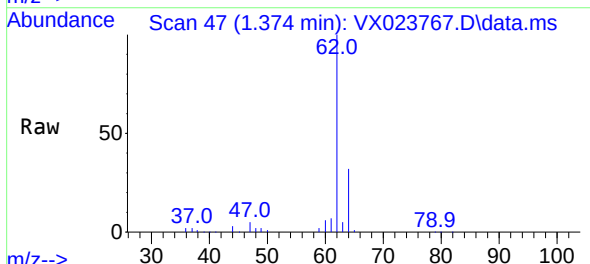
Instrument :
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ClientSampleId :
VX0817WBSD01

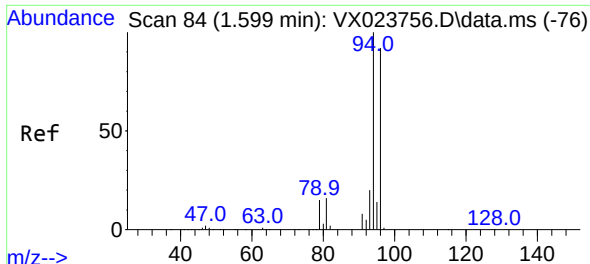
Tgt Ion: 50 Resp: 43369
Ion Ratio Lower Upper
50 100
52 33.0 26.4 39.6



#4
Vinyl Chloride
Concen: 19.999 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 62 Resp: 43113
Ion Ratio Lower Upper
62 100
64 32.3 25.7 38.5

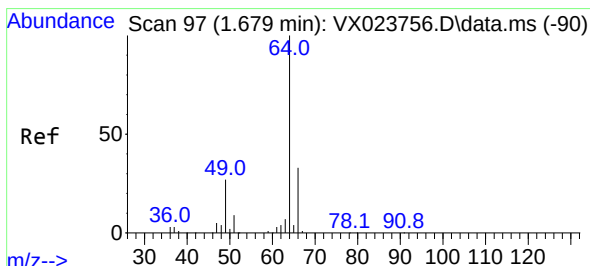
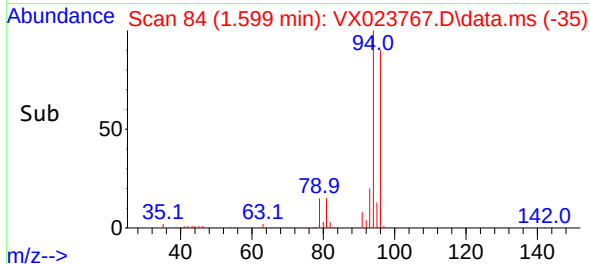
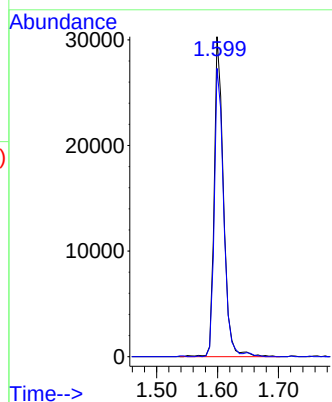
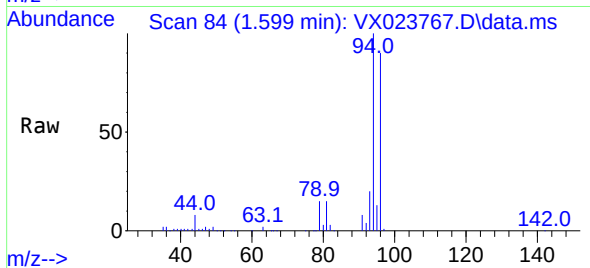




#5
Bromomethane
Concen: 23.661 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

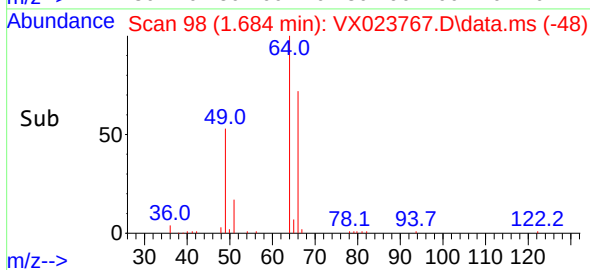
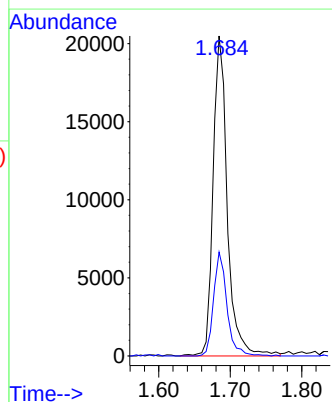
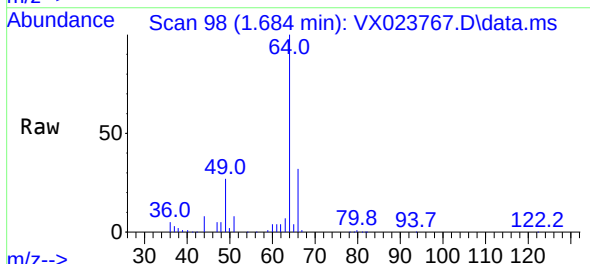
Instrument :
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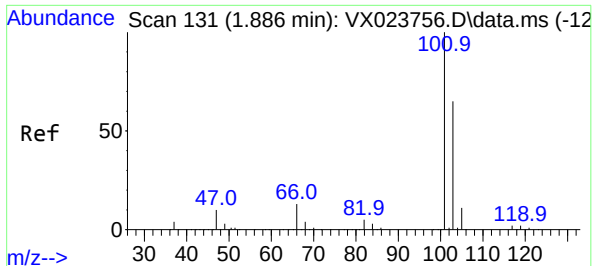
Tgt Ion: 94 Resp: 32070
Ion Ratio Lower Upper
94 100
96 90.1 76.4 114.6



#6
Chloroethane
Concen: 17.860 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 64 Resp: 28268
Ion Ratio Lower Upper
64 100
66 32.5 25.4 38.0

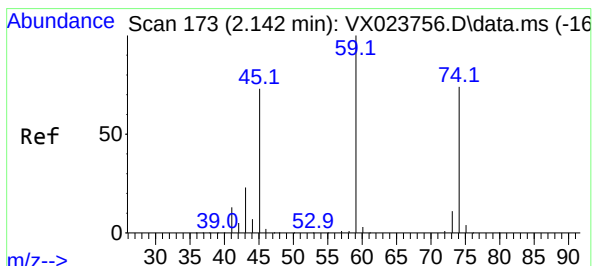
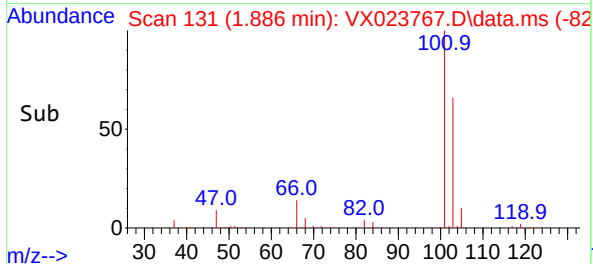
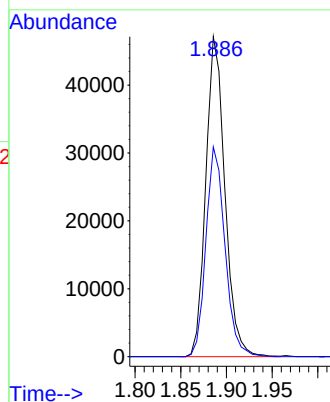
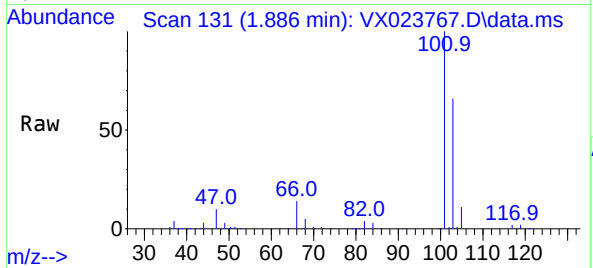




#7
 Trichlorofluoromethane
 Concen: 20.056 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX023767.D
 Acq: 17 Aug 2021 16:53

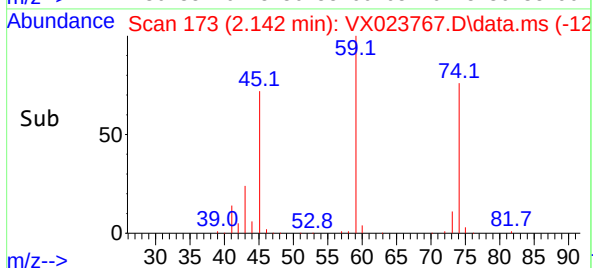
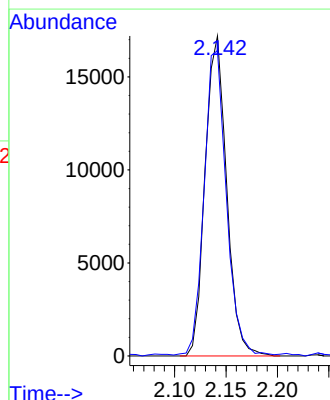
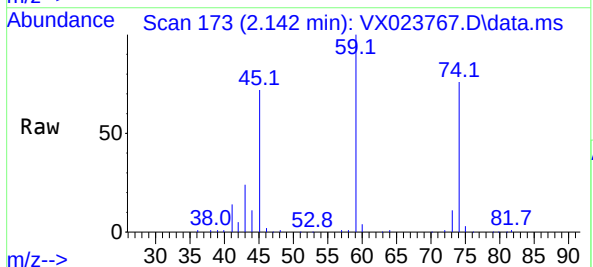
Instrument :
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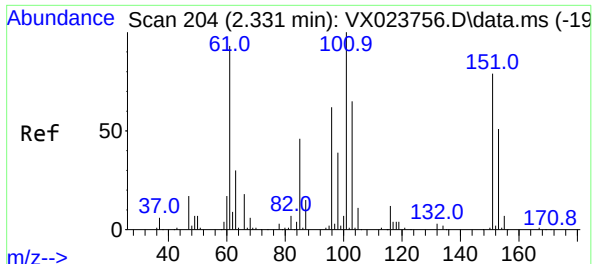
Tgt Ion:101 Resp: 68278
 Ion Ratio Lower Upper
 101 100
 103 65.6 53.2 79.8



#8
 Diethyl Ether
 Concen: 21.046 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. -0.000 min
 Lab File: VX023767.D
 Acq: 17 Aug 2021 16:53

Tgt Ion: 74 Resp: 25021
 Ion Ratio Lower Upper
 74 100
 45 98.0 44.5 133.5

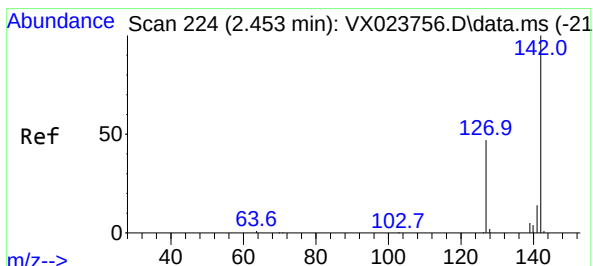
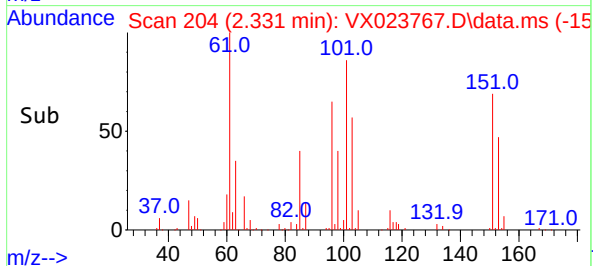
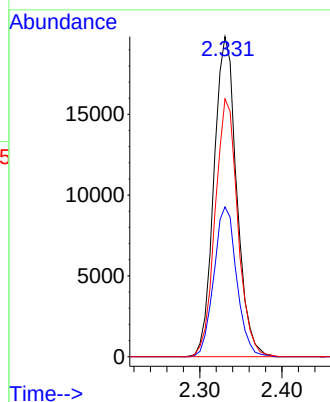
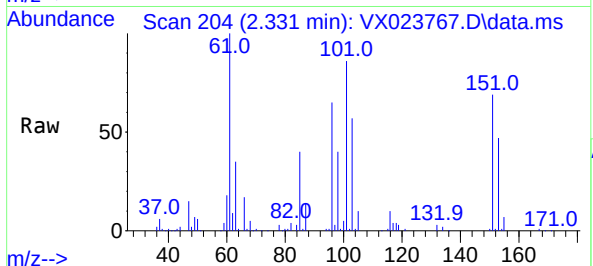




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.852 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX023767.D
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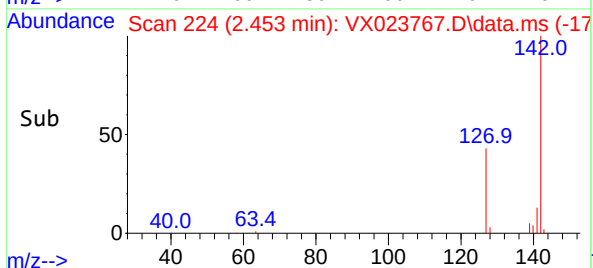
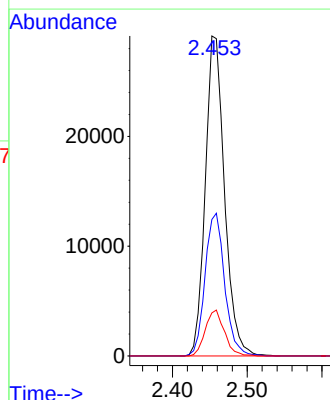
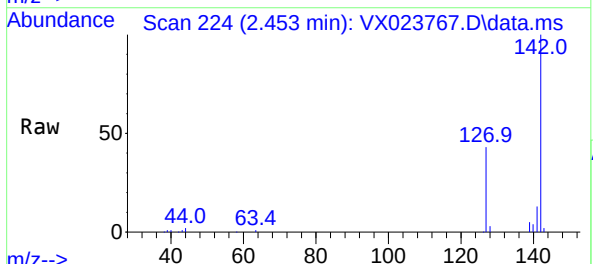
Instrument :
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VX0817WBSD01

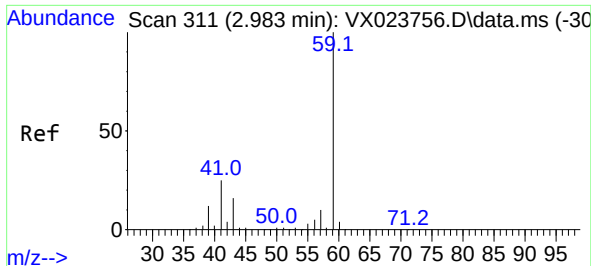
Tgt Ion:101 Resp: 38029
Ion Ratio Lower Upper
101 100
85 46.9 34.9 52.3
151 80.2 61.4 92.2



#10
Methyl Iodide
Concen: 19.541 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:142 Resp: 52122
Ion Ratio Lower Upper
142 100
127 45.5 33.3 49.9
141 14.2 11.4 17.0



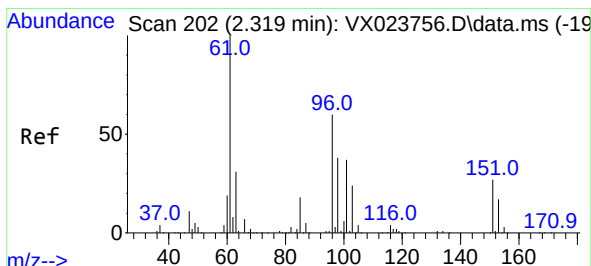
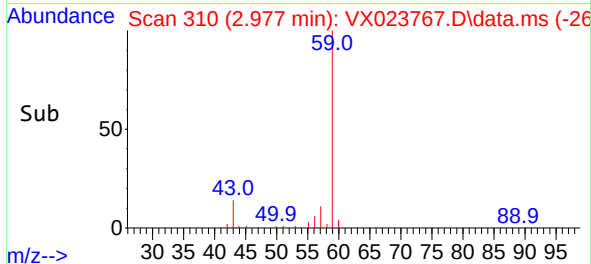
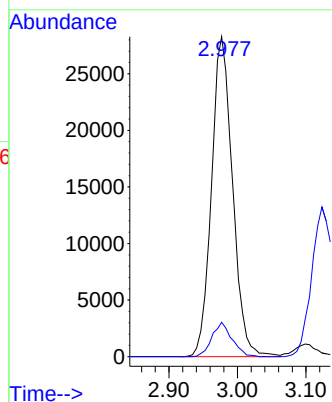
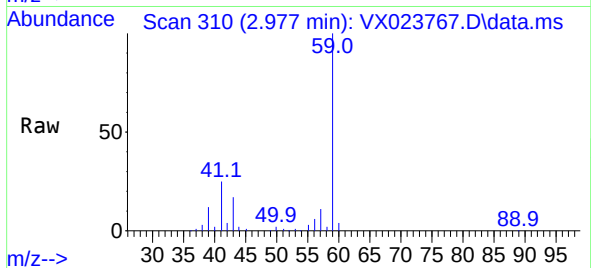


#11

Tert butyl alcohol
Concen: 112.125 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

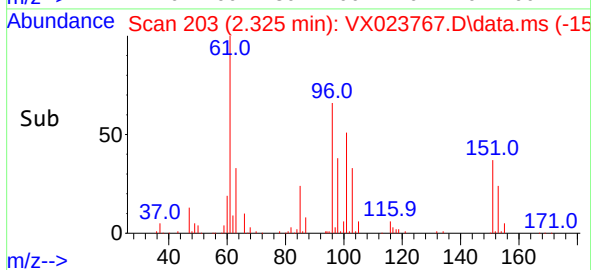
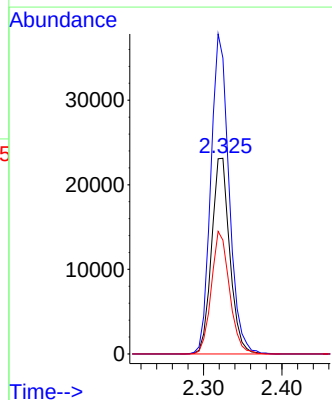
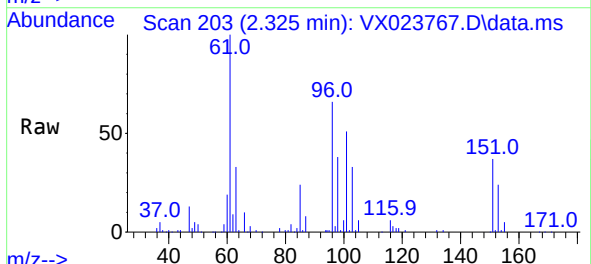
Tgt Ion: 59 Resp: 60398
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8

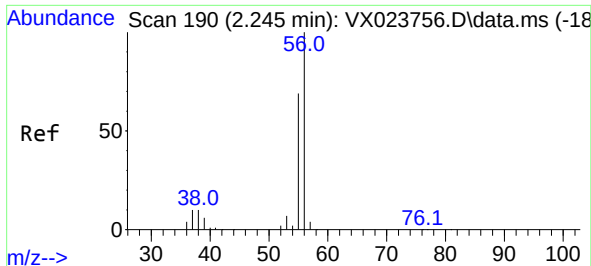


#12

1,1-Dichloroethene
Concen: 20.393 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 96 Resp: 37351
Ion Ratio Lower Upper
96 100
61 151.1 124.6 187.0
98 58.1 50.6 76.0

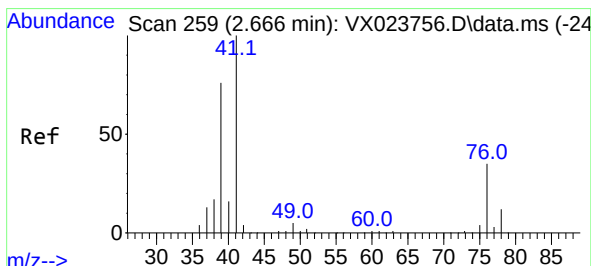
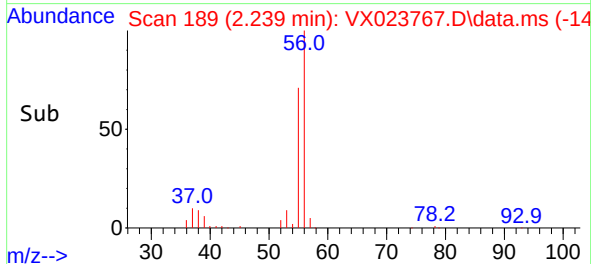
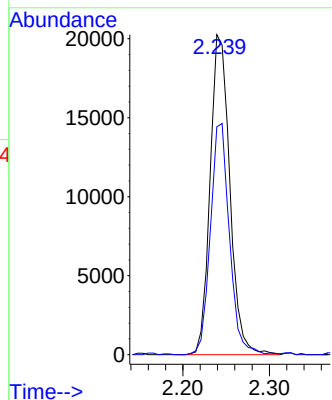
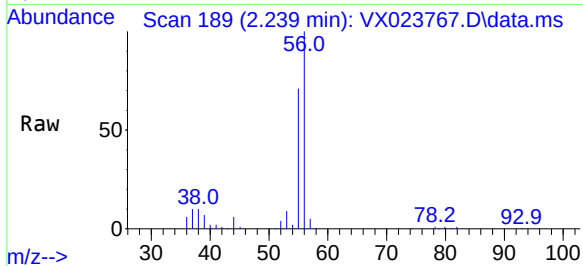




#13
Acrolein
Concen: 99.766 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

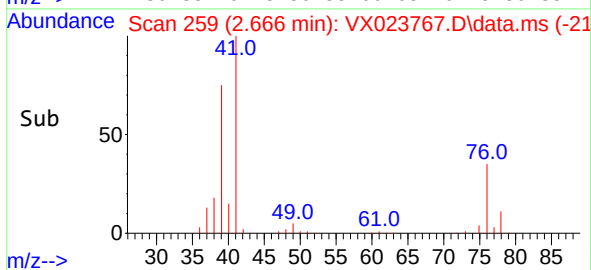
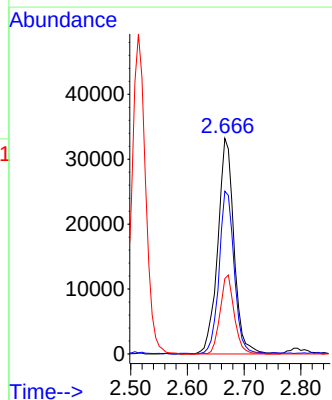
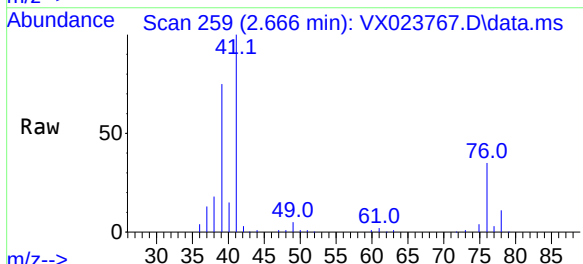
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

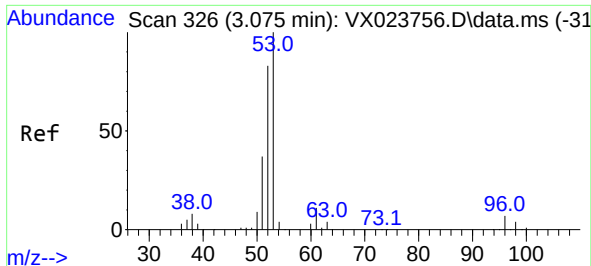
Tgt Ion: 56 Resp: 31980
Ion Ratio Lower Upper
56 100
55 70.1 56.4 84.6



#14
Allyl chloride
Concen: 19.594 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 41 Resp: 66137
Ion Ratio Lower Upper
41 100
39 69.8 51.6 77.4
76 31.8 30.5 45.7



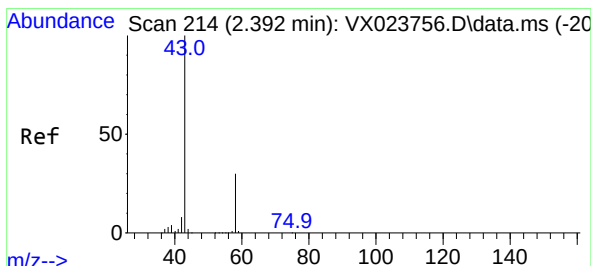
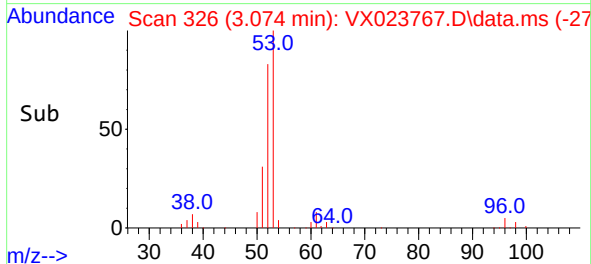
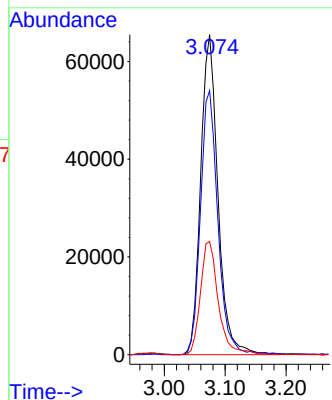
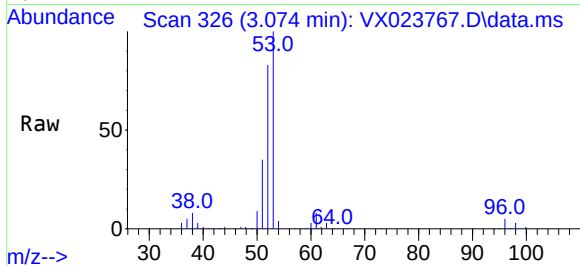


#15
Acrylonitrile
Concen: 107.809 ug/l
RT: 3.074 min Scan# 326
Delta R.T. -0.001 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

Tgt Ion: 53 Resp: 129392

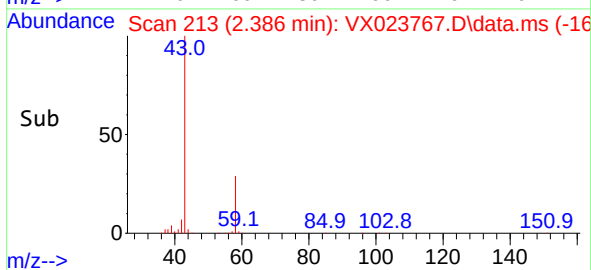
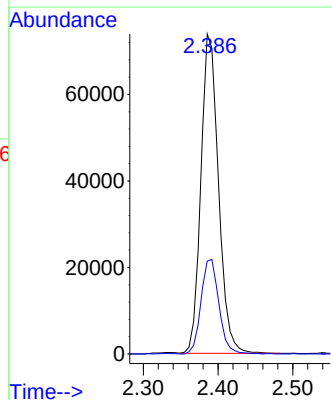
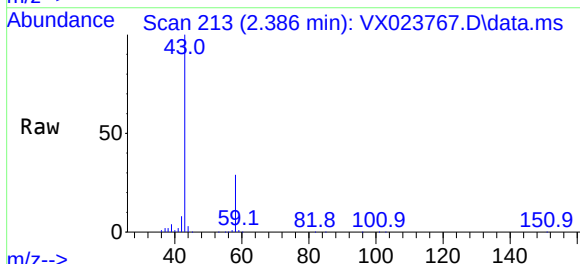
Ion	Ratio	Lower	Upper
53	100		
52	83.0	65.3	97.9
51	36.7	28.2	42.2

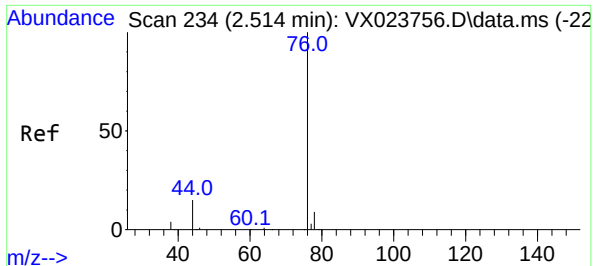


#16
Acetone
Concen: 101.184 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 43 Resp: 120507

Ion	Ratio	Lower	Upper
43	100		
58	29.1	27.8	41.8

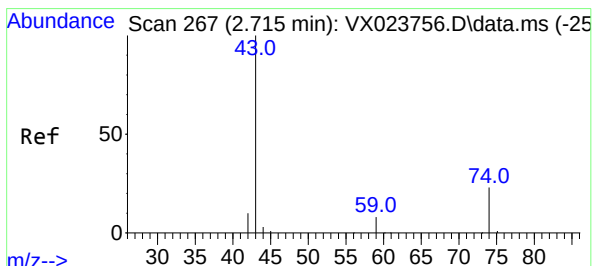
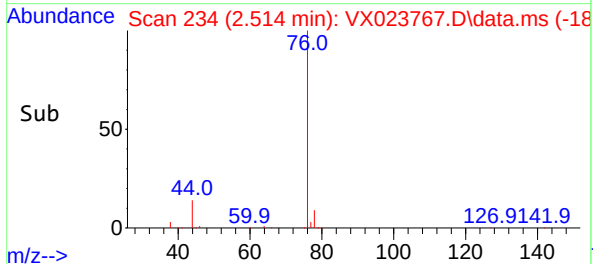
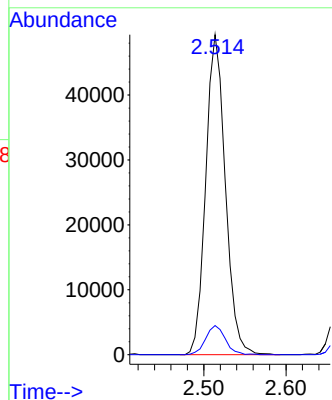
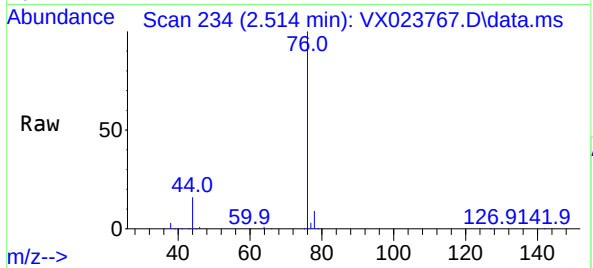




#17
Carbon Disulfide
Concen: 18.685 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

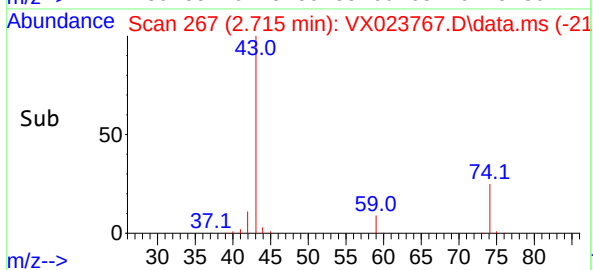
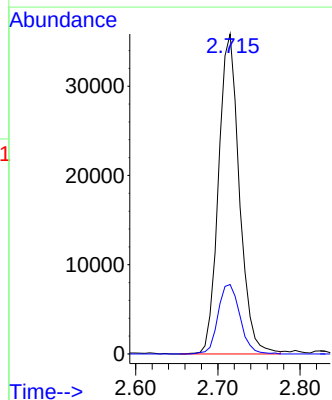
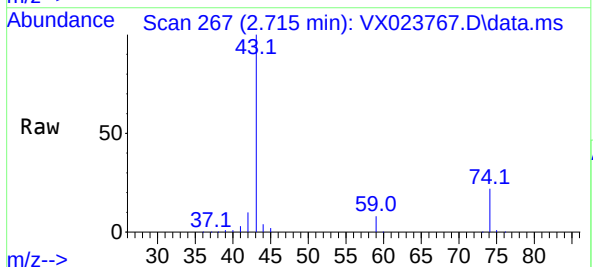
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

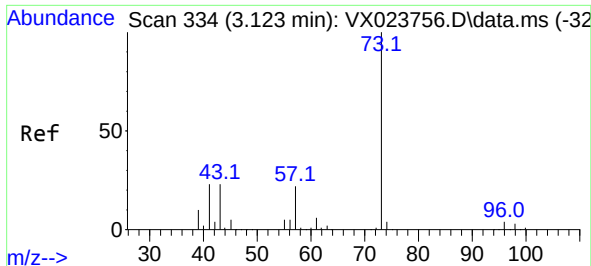
Tgt Ion: 76 Resp: 81623
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 21.259 ug/l
RT: 2.715 min Scan# 267
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 43 Resp: 63207
Ion Ratio Lower Upper
43 100
74 22.8 21.9 32.9



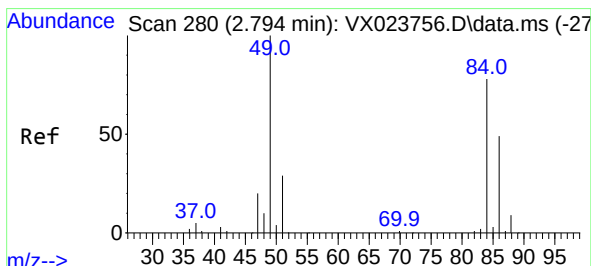
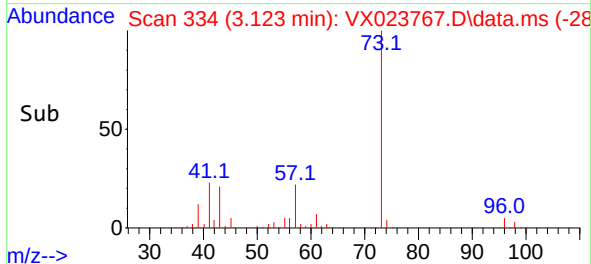
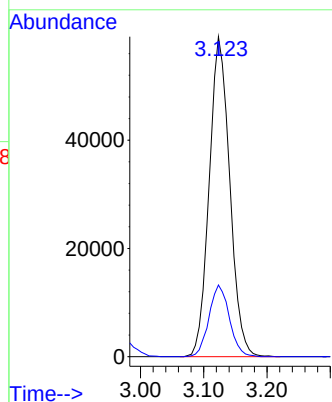
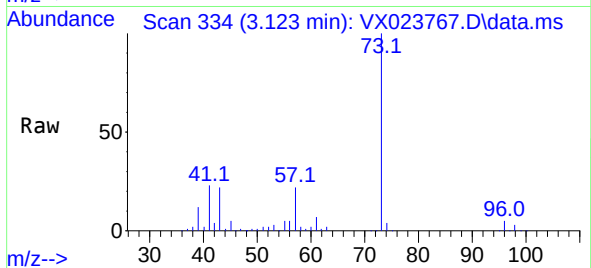


#19

Methyl tert-butyl Ether
 Concen: 20.901 ug/l
 RT: 3.123 min Scan# 334
 Delta R.T. 0.000 min
 Lab File: VX023767.D
 Acq: 17 Aug 2021 16:53

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0817WBSD01

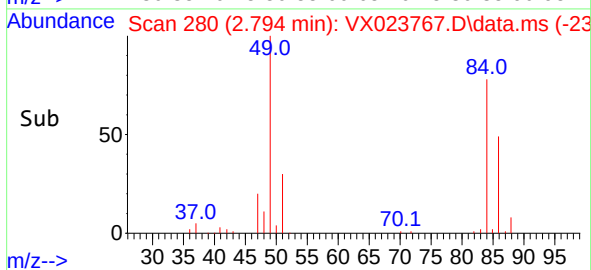
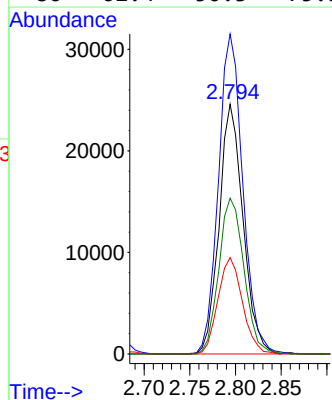
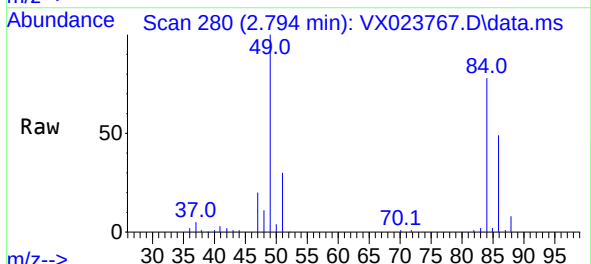
Tgt Ion: 73 Resp: 133231
 Ion Ratio Lower Upper
 73 100
 57 22.4 17.1 25.7

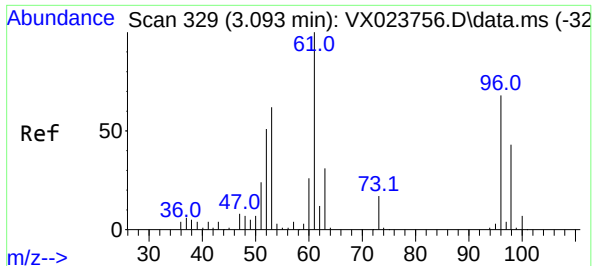


#20

Methylene Chloride
 Concen: 19.691 ug/l
 RT: 2.794 min Scan# 280
 Delta R.T. 0.000 min
 Lab File: VX023767.D
 Acq: 17 Aug 2021 16:53

Tgt Ion: 84 Resp: 44795
 Ion Ratio Lower Upper
 84 100
 49 128.1 88.6 132.8
 51 38.5 27.0 40.6
 86 62.4 50.3 75.5

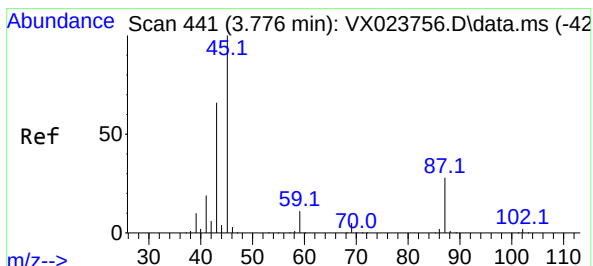
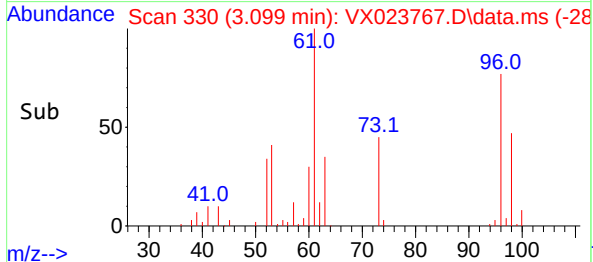
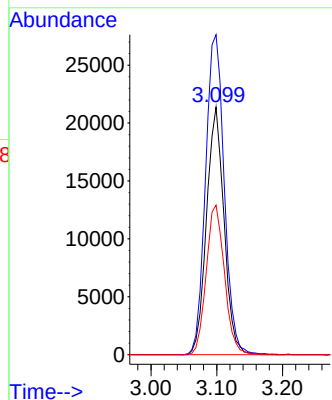
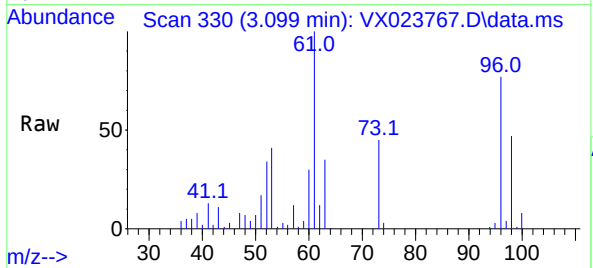




#21
trans-1,2-Dichloroethene
Concen: 20.291 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

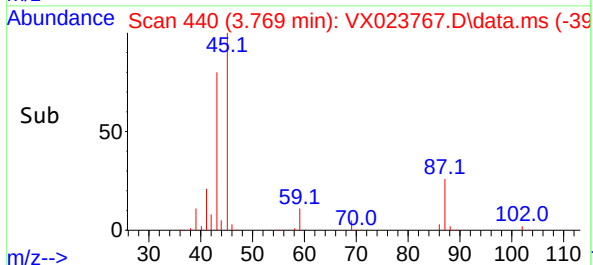
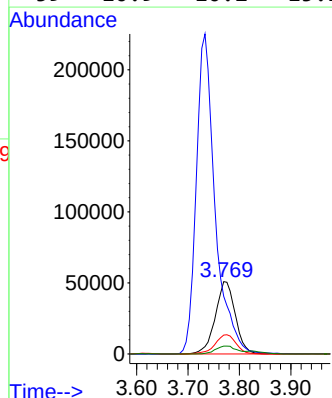
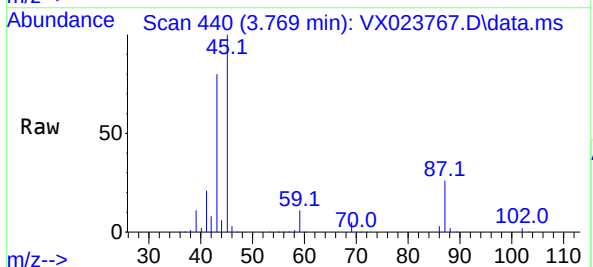
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

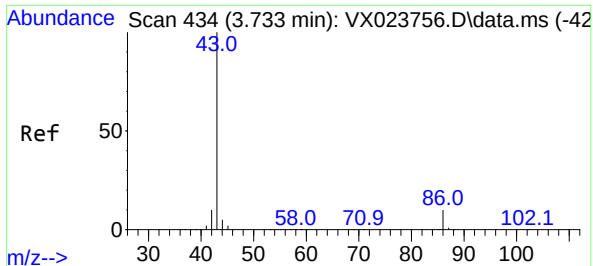
Tgt Ion: 96 Resp: 39696
Ion Ratio Lower Upper
96 100
61 129.3 107.7 161.5
98 60.5 50.4 75.6



#22
Diisopropyl ether
Concen: 20.439 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.007 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 45 Resp: 137406
Ion Ratio Lower Upper
45 100
43 79.1 58.0 87.0
87 26.1 25.4 38.0
59 10.9 10.2 15.2

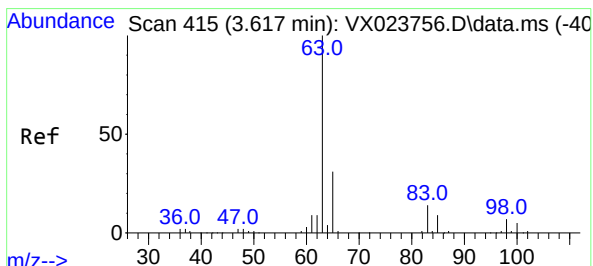
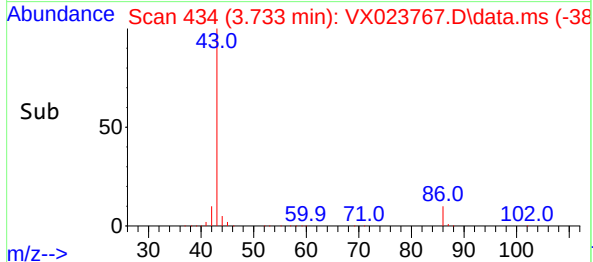
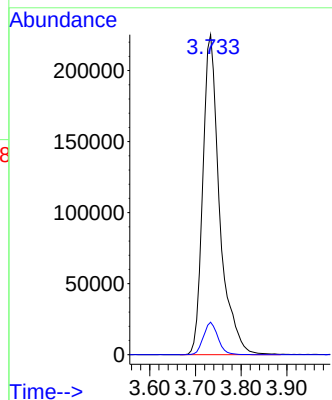
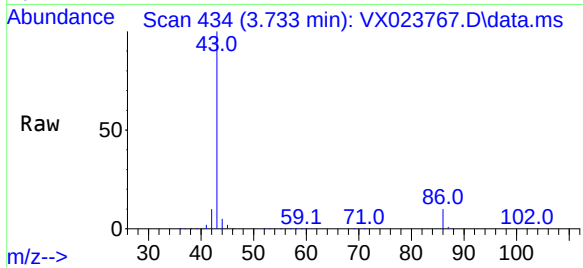




#23
 Vinyl Acetate
 Concen: 105.732 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX023767.D
 Acq: 17 Aug 2021 16:53

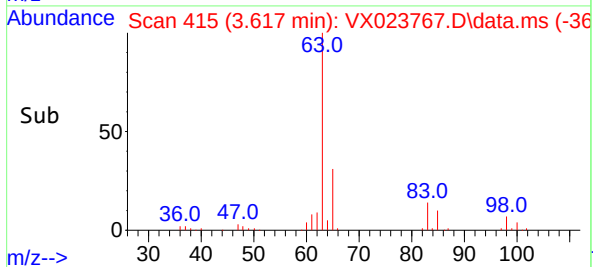
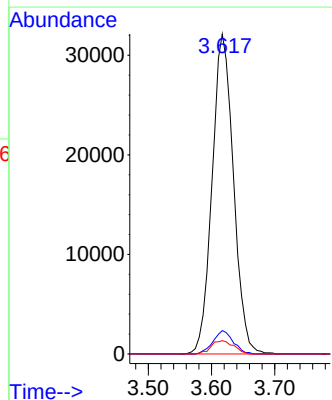
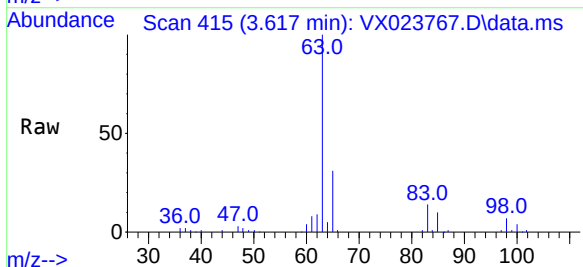
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0817WBSD01

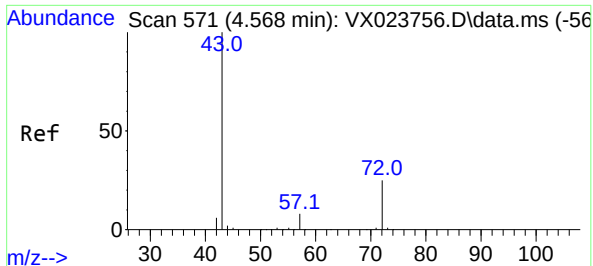
Tgt Ion: 43 Resp: 574997
 Ion Ratio Lower Upper
 43 100
 86 10.2 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 20.108 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX023767.D
 Acq: 17 Aug 2021 16:53

Tgt Ion: 63 Resp: 75234
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.1 2.5 7.5





#25

2-Butanone

Concen: 106.548 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX023767.D

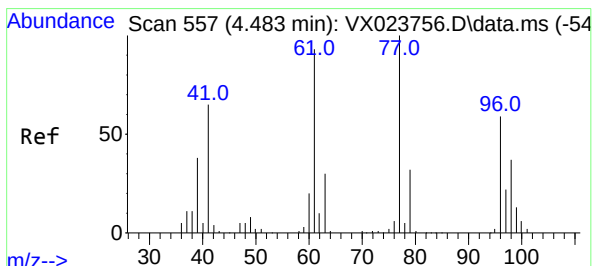
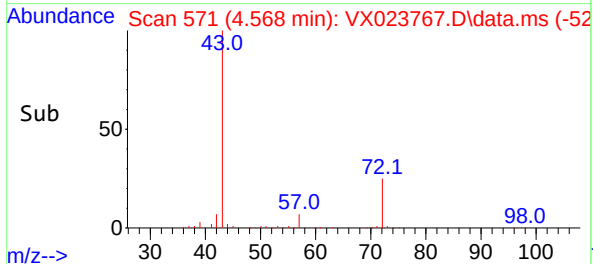
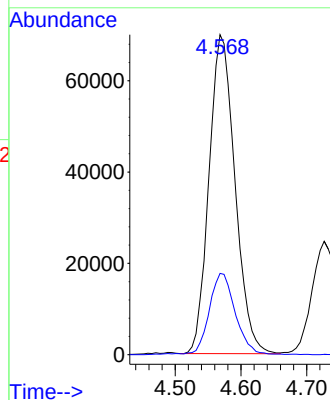
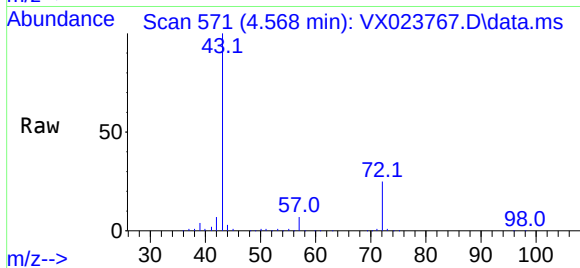
Acq: 17 Aug 2021 16:53

Tgt Ion: 43 Resp: 192202

Ion Ratio Lower Upper

43 100

72 25.3 23.7 35.5



#26

2,2-Dichloropropane

Concen: 18.549 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX023767.D

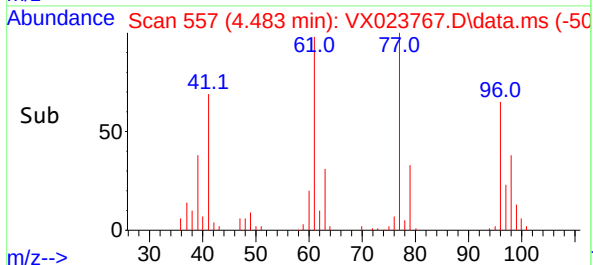
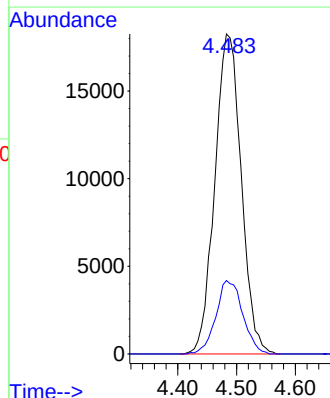
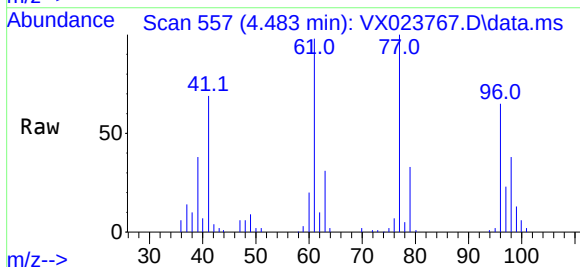
Acq: 17 Aug 2021 16:53

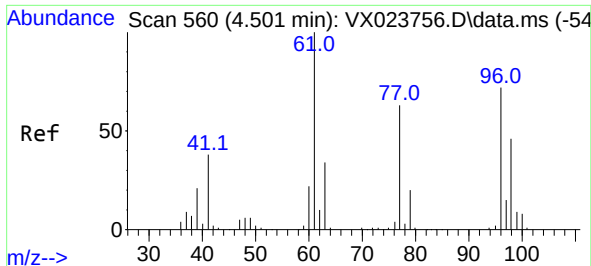
Tgt Ion: 77 Resp: 56959

Ion Ratio Lower Upper

77 100

97 23.3 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 20.004 ug/l

RT: 4.495 min Scan# 559

Delta R.T. -0.006 min

Lab File: VX023767.D

Acq: 17 Aug 2021 16:53

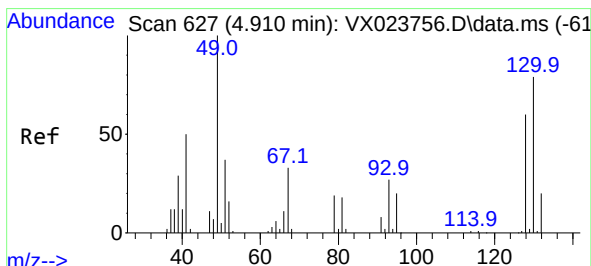
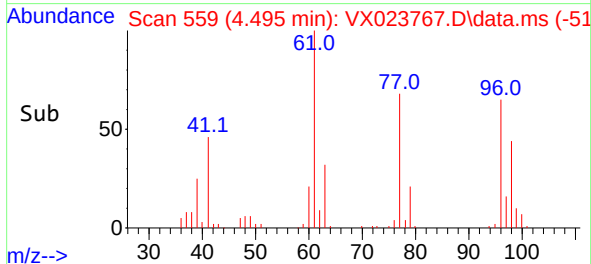
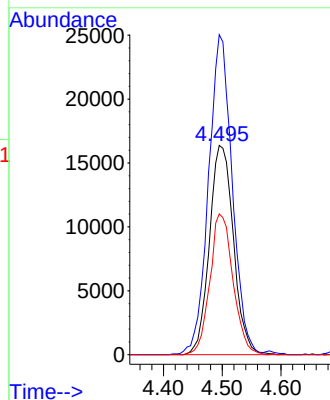
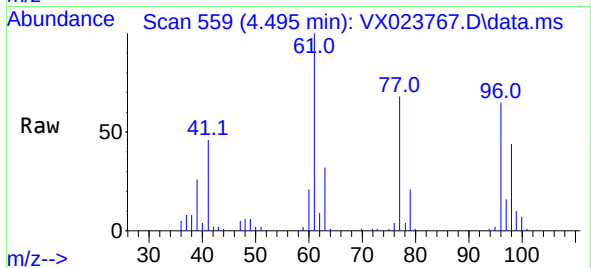
Tgt Ion: 96 Resp: 46566

Ion Ratio Lower Upper

96 100

61 150.6 0.0 285.6

98 64.7 0.0 129.6



#28

Bromochloromethane

Concen: 22.342 ug/l

RT: 4.903 min Scan# 626

Delta R.T. -0.007 min

Lab File: VX023767.D

Acq: 17 Aug 2021 16:53

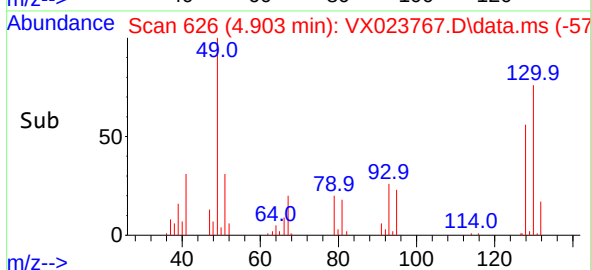
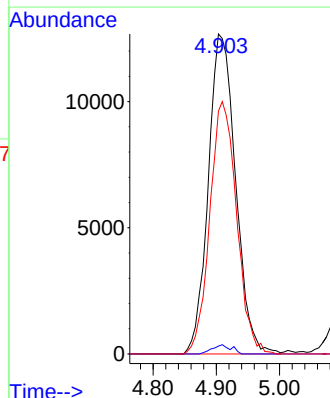
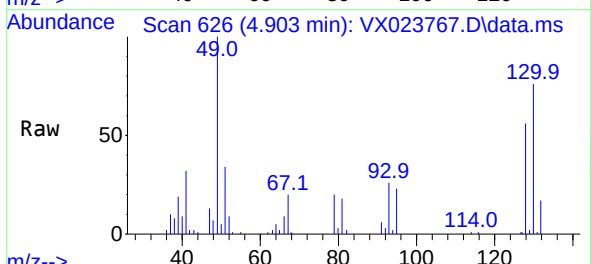
Tgt Ion: 49 Resp: 38007

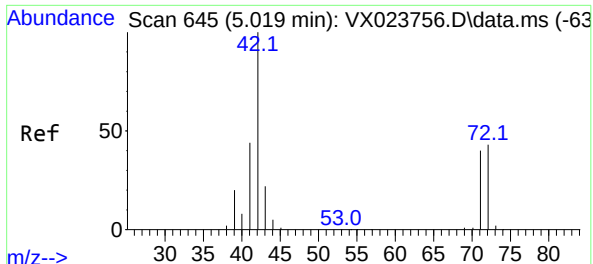
Ion Ratio Lower Upper

49 100

129 2.0 0.0 4.0

130 77.4 68.2 102.2





#29

Tetrahydrofuran

Concen: 105.529 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX023767.D

Acq: 17 Aug 2021 16:53

Tgt Ion: 42 Resp: 123305

Ion Ratio Lower Upper

42 100

72 44.1 41.7 62.5

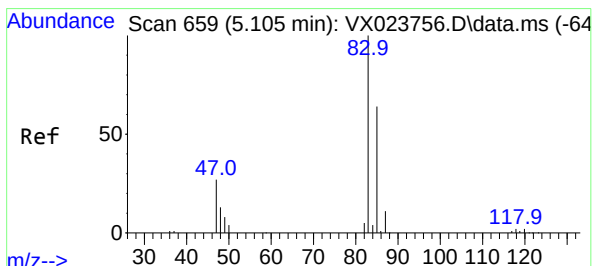
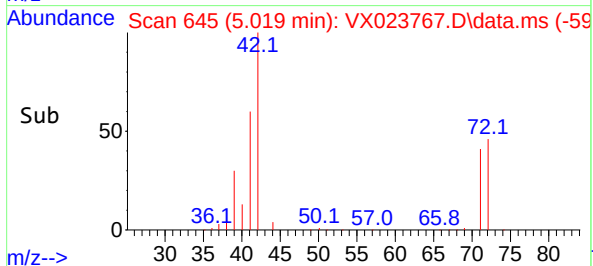
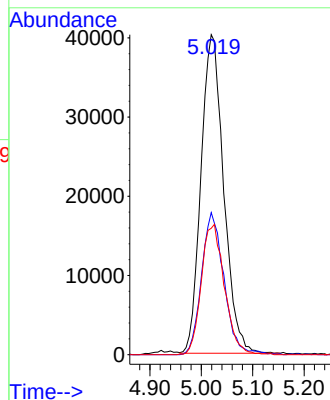
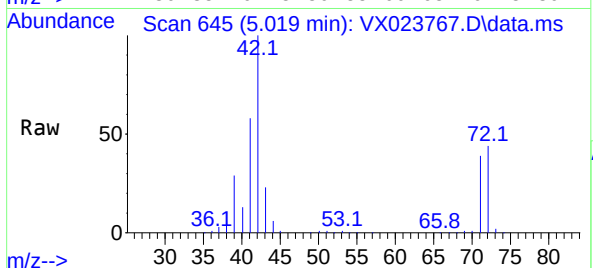
71 41.8 38.4 57.6

Instrument :

MSVOA_X

ClientSampleId :

VX0817WBSD01



#30

Chloroform

Concen: 19.773 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX023767.D

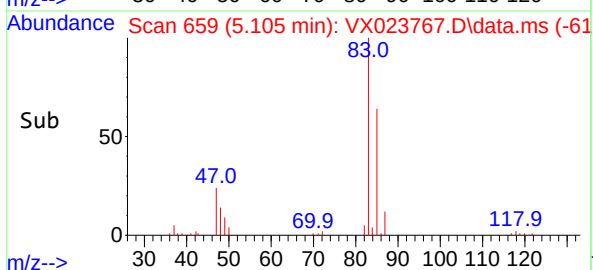
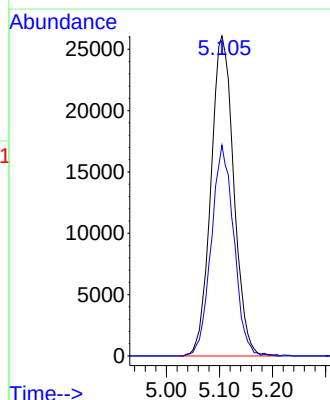
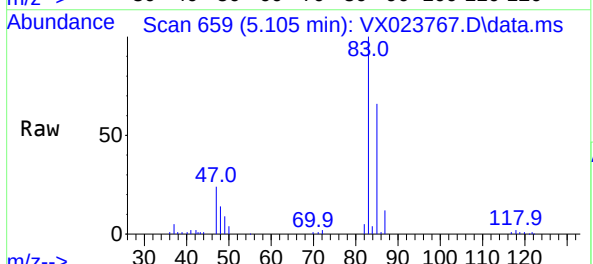
Acq: 17 Aug 2021 16:53

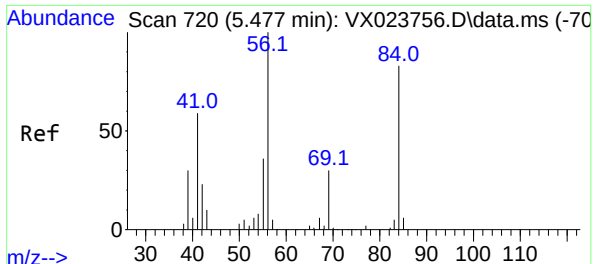
Tgt Ion: 83 Resp: 78331

Ion Ratio Lower Upper

83 100

85 65.9 52.0 78.0

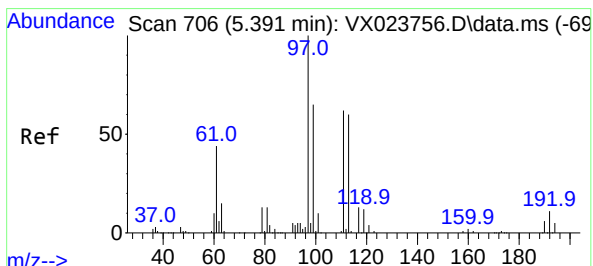
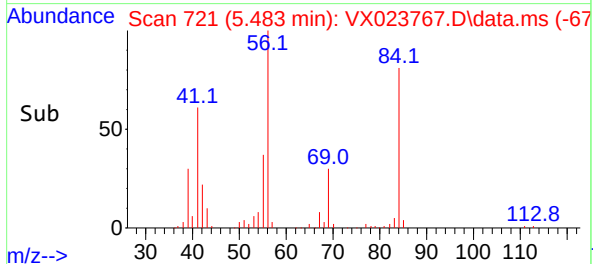
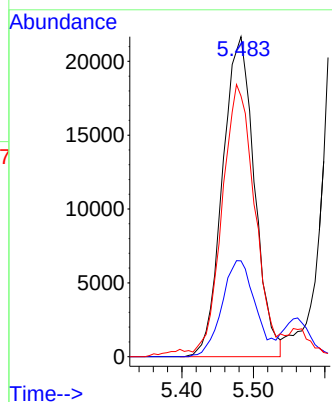
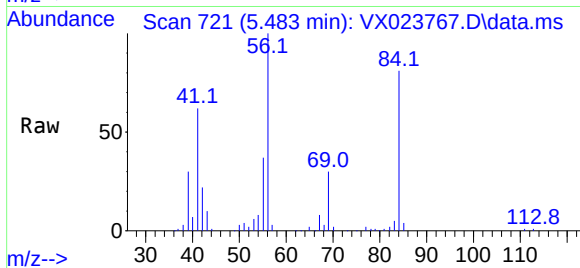




#31
Cyclohexane
Concen: 19.629 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

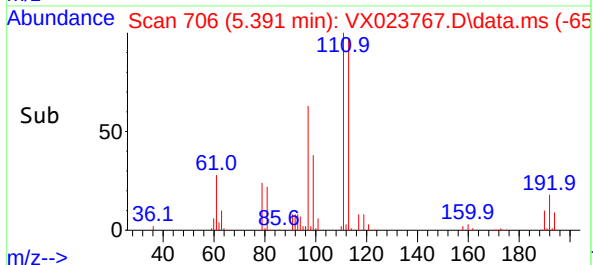
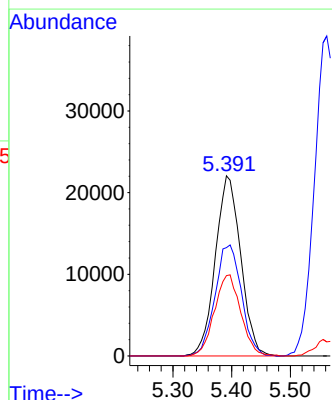
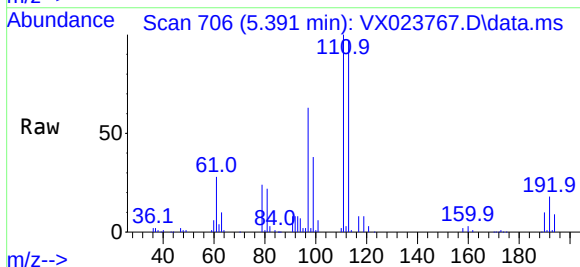
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

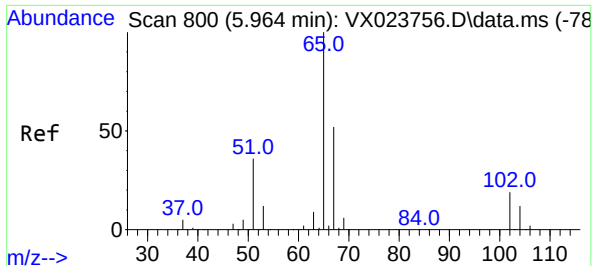
Tgt Ion: 56 Resp: 67170
Ion Ratio Lower Upper
56 100
69 29.9 25.3 37.9
84 79.2 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.533 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 97 Resp: 66261
Ion Ratio Lower Upper
97 100
99 64.3 51.5 77.3
61 46.5 34.2 51.4



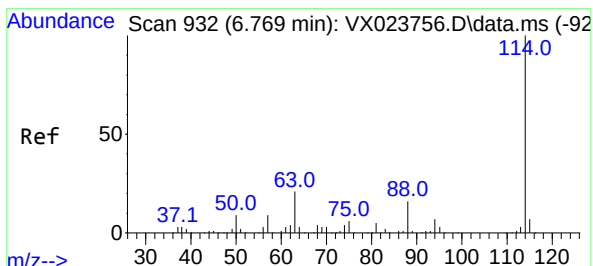
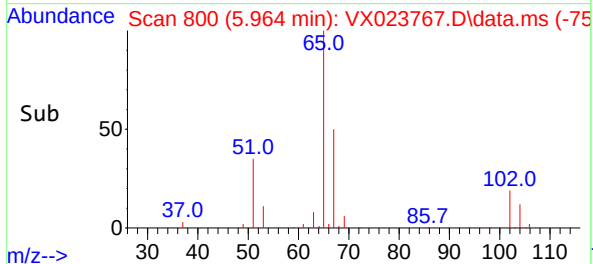
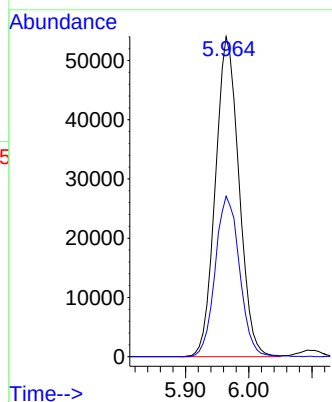
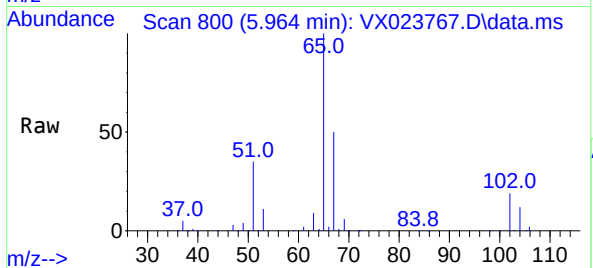


#33

1,2-Dichloroethane-d4
Concen: 52.463 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

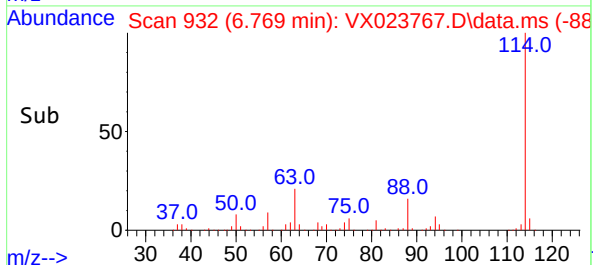
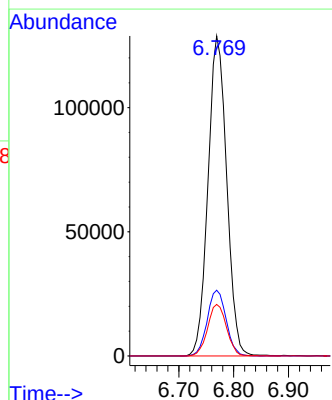
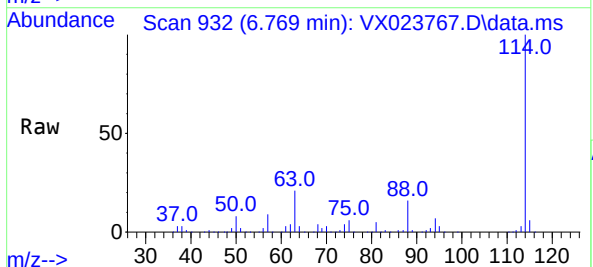
Tgt Ion: 65 Resp: 139742
Ion Ratio Lower Upper
65 100
67 51.6 0.0 105.4

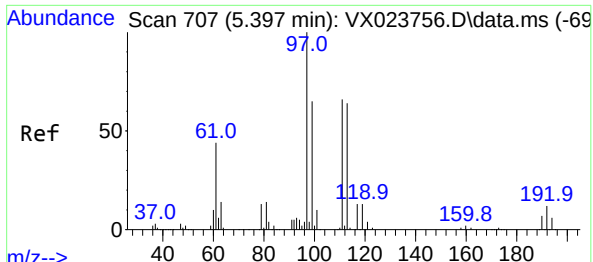


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 114 Resp: 304464
Ion Ratio Lower Upper
114 100
63 20.5 0.0 40.8
88 16.1 0.0 32.8



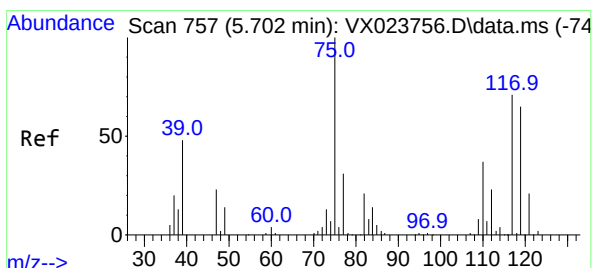
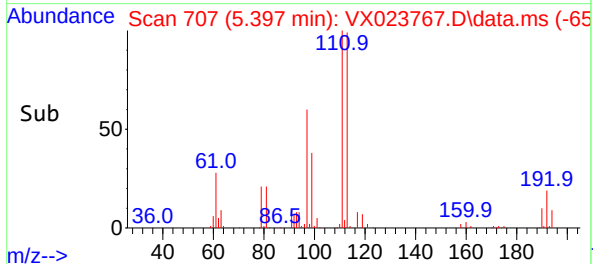
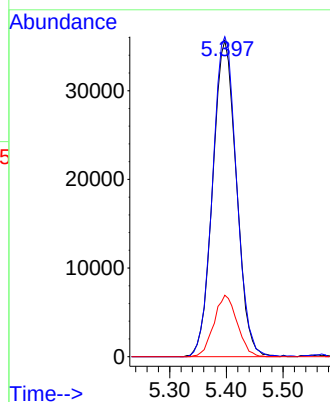
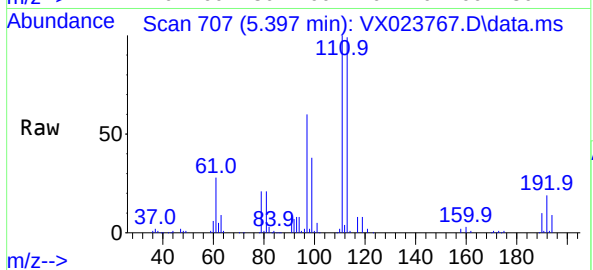


#35
Dibromofluoromethane
Concen: 51.388 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

Tgt Ion:113 Resp: 103555

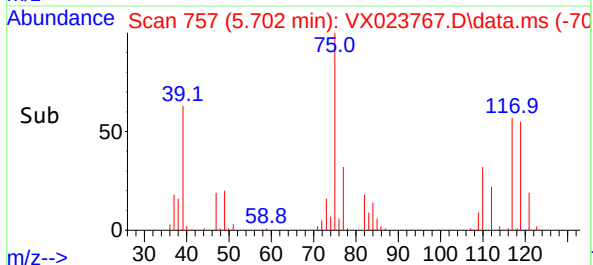
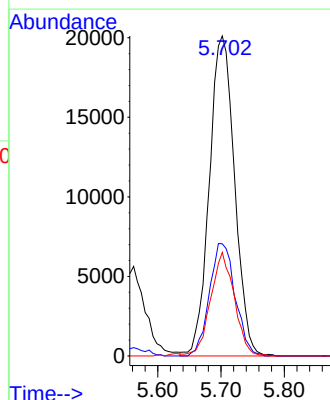
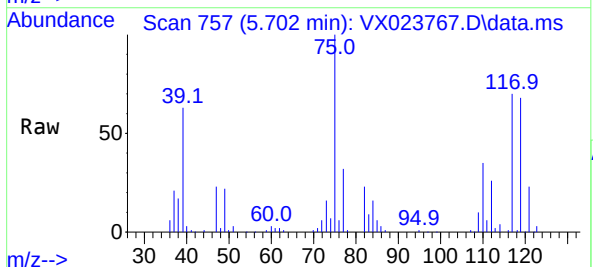
Ion	Ratio	Lower	Upper
113	100		
111	102.3	81.9	122.9
192	19.0	16.7	25.1

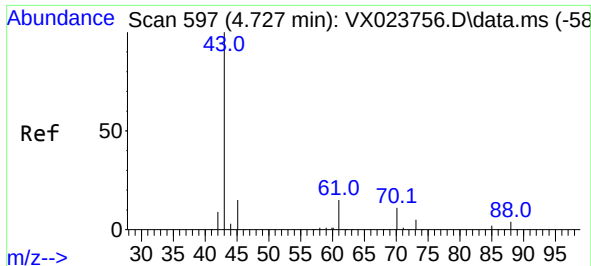


#36
1,1-Dichloropropene
Concen: 19.801 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 75 Resp: 55830

Ion	Ratio	Lower	Upper
75	100		
110	35.9	18.1	54.4
77	30.3	25.3	37.9





#37

Ethyl Acetate

Concen: 20.587 ug/l

RT: 4.727 min Scan# 597

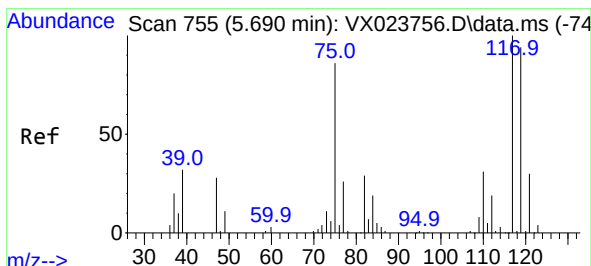
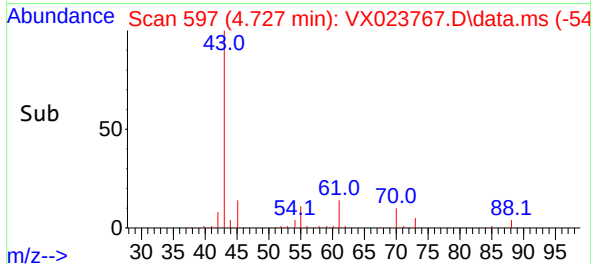
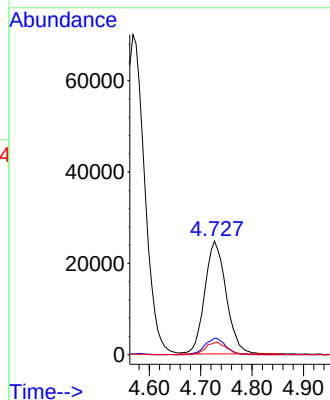
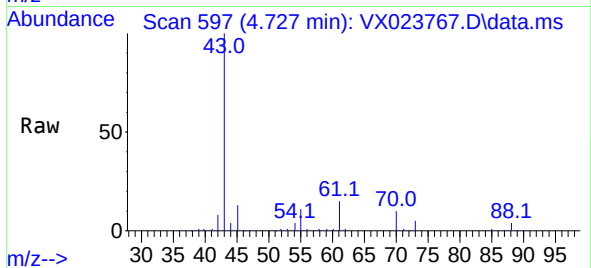
Delta R.T. -0.000 min

Lab File: VX023767.D

Acq: 17 Aug 2021 16:53

Tgt Ion:	43	Resp:	71351
Ion	Ratio	Lower	Upper
43	100		
61	14.3	12.8	19.2
70	10.8	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01



#38

Carbon Tetrachloride

Concen: 19.026 ug/l

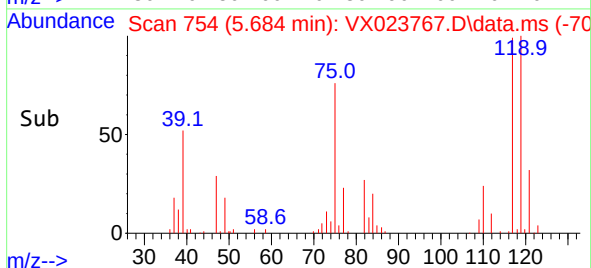
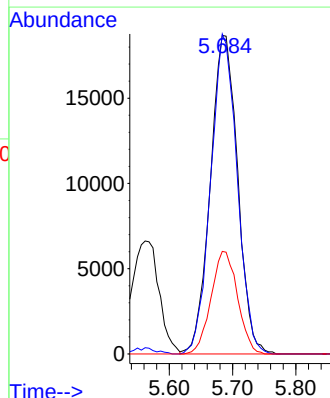
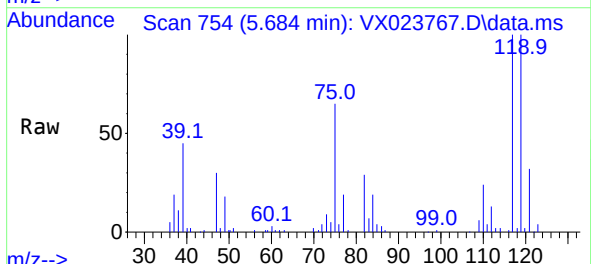
RT: 5.684 min Scan# 754

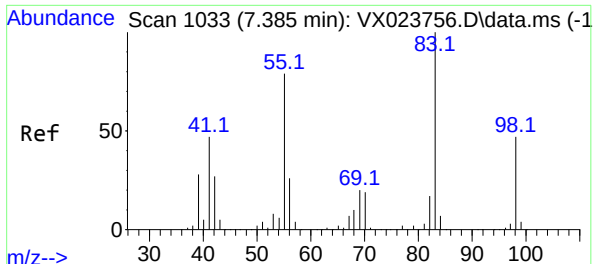
Delta R.T. -0.006 min

Lab File: VX023767.D

Acq: 17 Aug 2021 16:53

Tgt Ion:	117	Resp:	55940
Ion	Ratio	Lower	Upper
117	100		
119	100.5	76.2	114.2
121	32.2	24.8	37.2





#39

Methylcyclohexane

Concen: 20.213 ug/l

RT: 7.391 min Scan# 1034

Delta R.T. 0.006 min

Lab File: VX023767.D

Acq: 17 Aug 2021 16:53

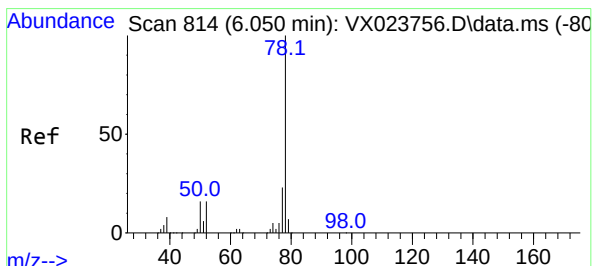
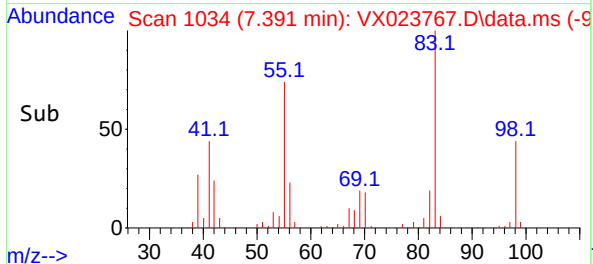
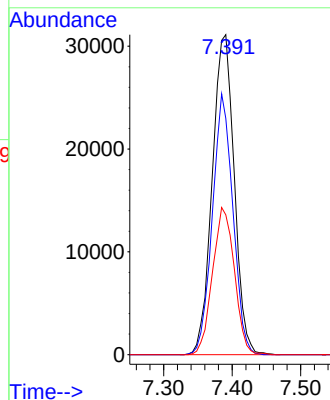
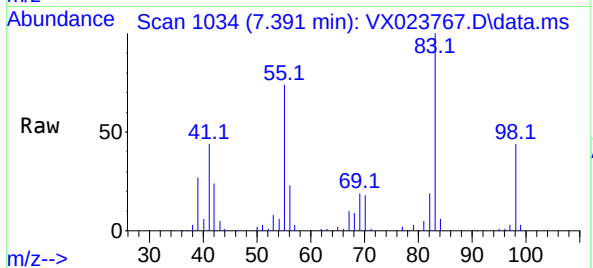
Tgt Ion: 83 Resp: 69393

Ion Ratio Lower Upper

83 100

55 73.8 58.9 88.3

98 43.7 38.1 57.1



#40

Benzene

Concen: 20.096 ug/l

RT: 6.050 min Scan# 814

Delta R.T. -0.000 min

Lab File: VX023767.D

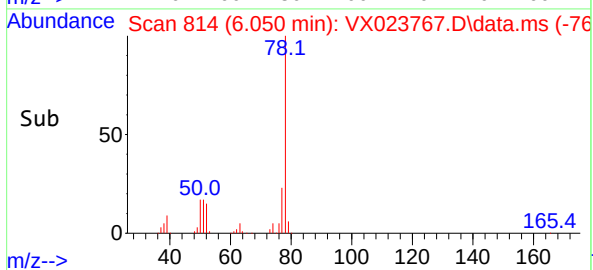
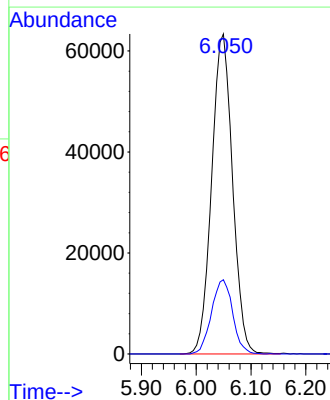
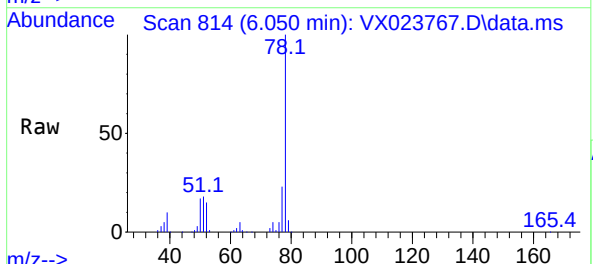
Acq: 17 Aug 2021 16:53

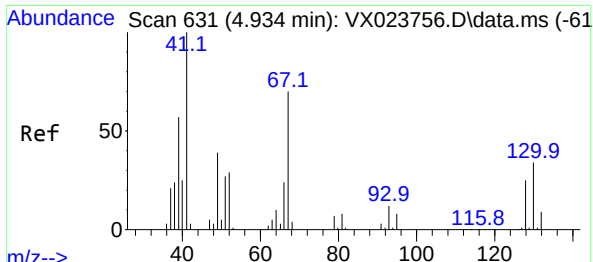
Tgt Ion: 78 Resp: 167546

Ion Ratio Lower Upper

78 100

77 23.2 18.9 28.3



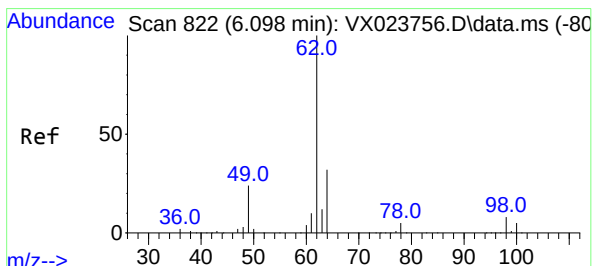
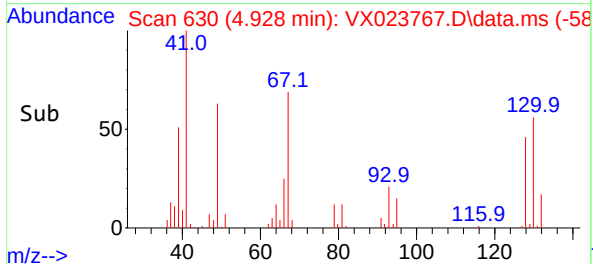
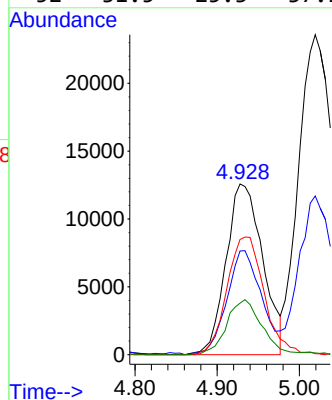
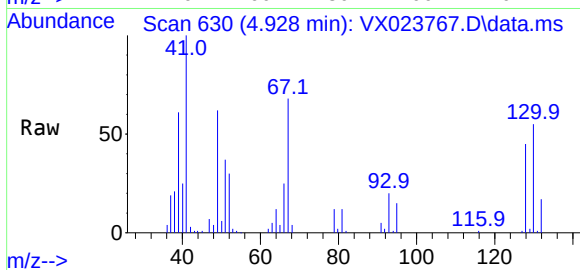


#41
Methacrylonitrile
Concen: 20.788 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

Tgt Ion: 41 Resp: 39058

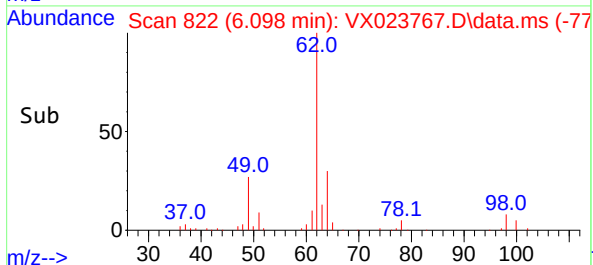
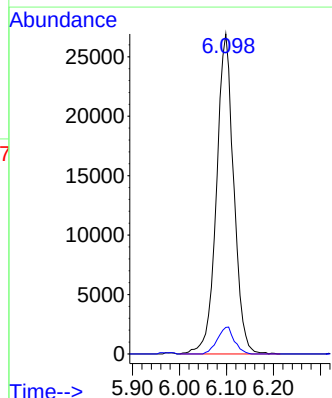
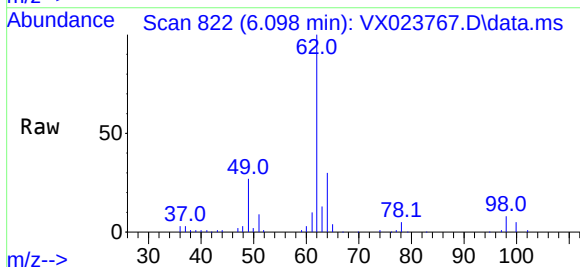
Ion	Ratio	Lower	Upper
41	100		
39	56.5	42.5	63.7
67	69.8	65.0	97.6
52	31.5	25.3	37.9

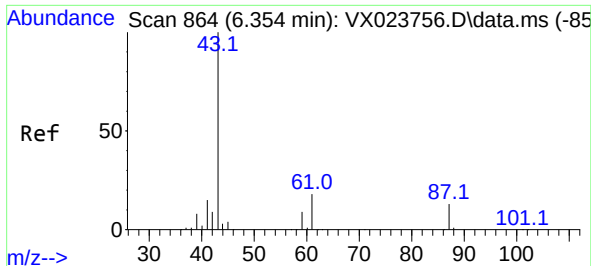


#42
1,2-Dichloroethane
Concen: 20.979 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 62 Resp: 68743

Ion	Ratio	Lower	Upper
62	100		
98	8.2	0.0	20.2

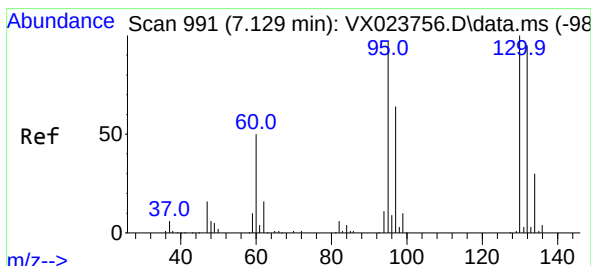
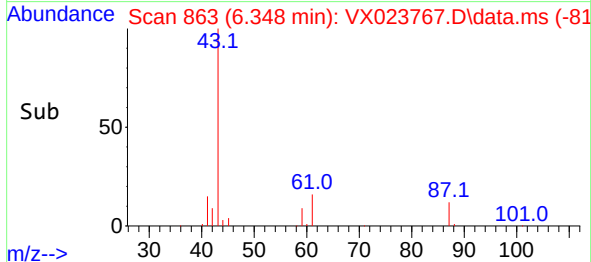
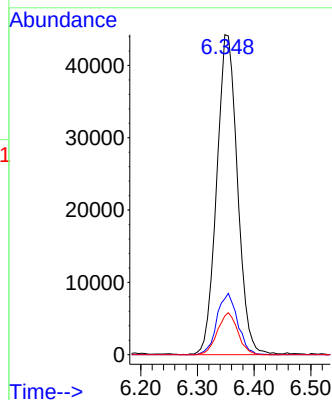
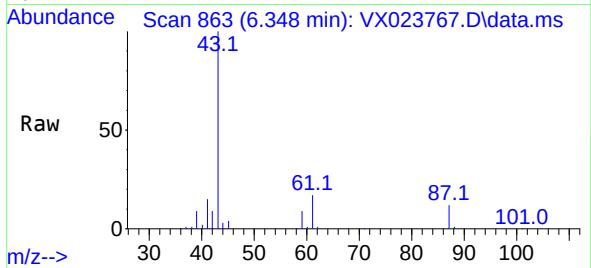




#43
Isopropyl Acetate
Concen: 20.763 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

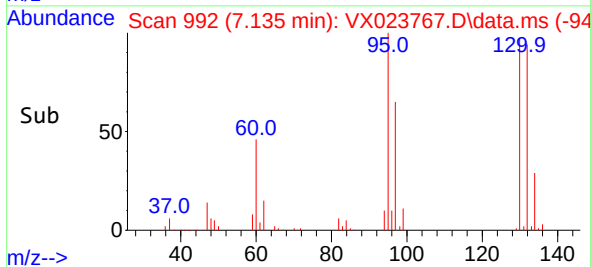
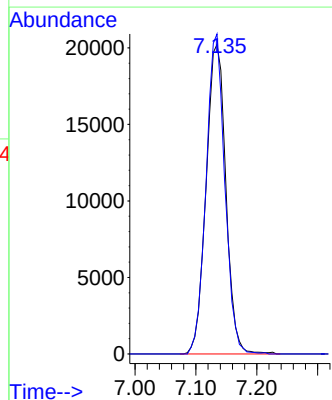
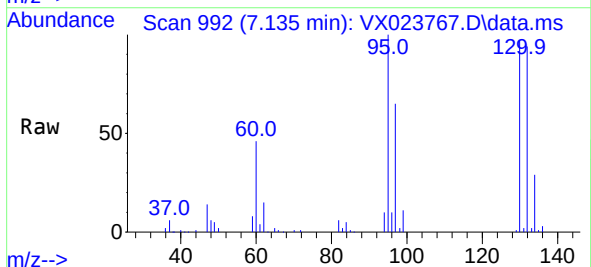
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

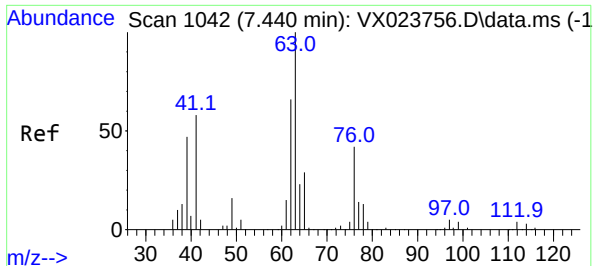
Tgt Ion: 43 Resp: 112561
Ion Ratio Lower Upper
43 100
61 19.0 18.2 27.4
87 12.8 12.5 18.7



#44
Trichloroethene
Concen: 19.758 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:130 Resp: 45505
Ion Ratio Lower Upper
130 100
95 103.4 0.0 198.0

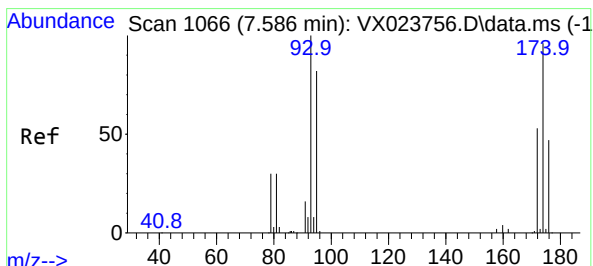
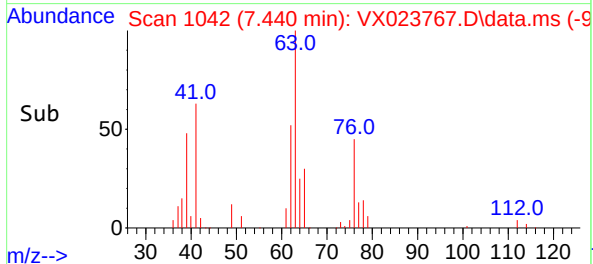
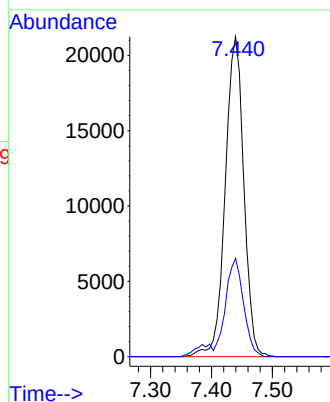
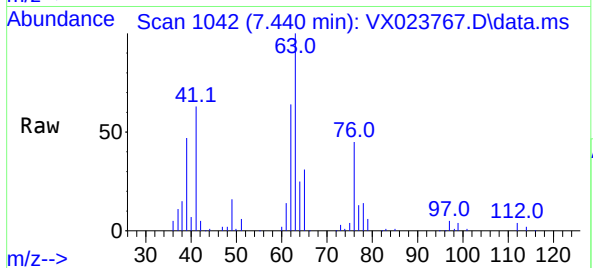




#45
1,2-Dichloropropane
Concen: 20.288 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

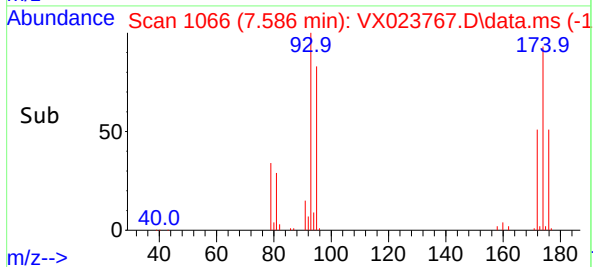
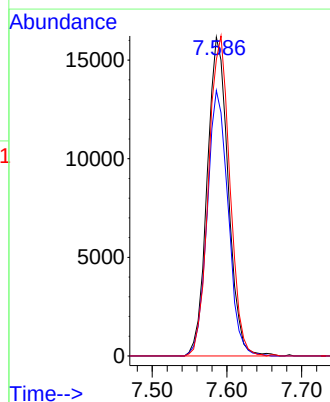
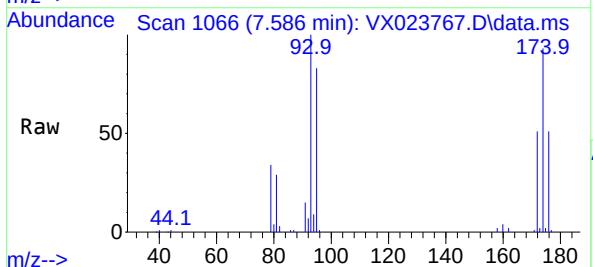
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

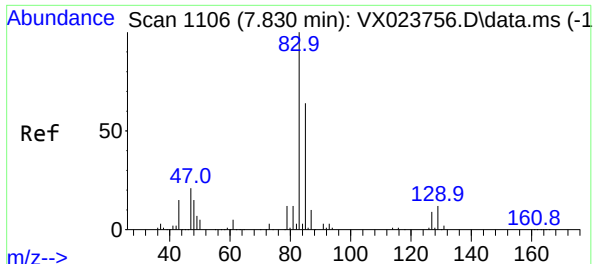
Tgt Ion: 63 Resp: 44915
Ion Ratio Lower Upper
63 100
65 30.7 25.7 38.5



#46
Dibromomethane
Concen: 20.514 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 93 Resp: 31606
Ion Ratio Lower Upper
93 100
95 82.6 66.8 100.2
174 101.3 83.1 124.7

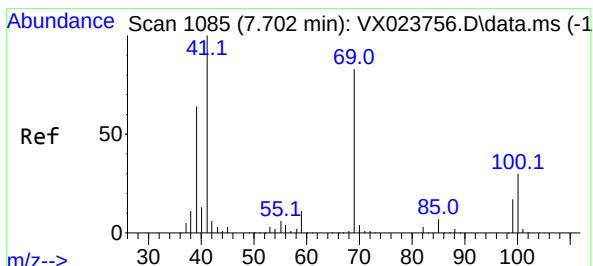
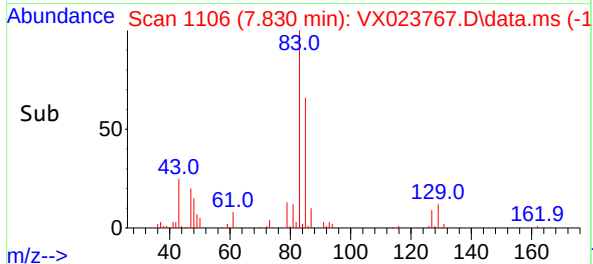
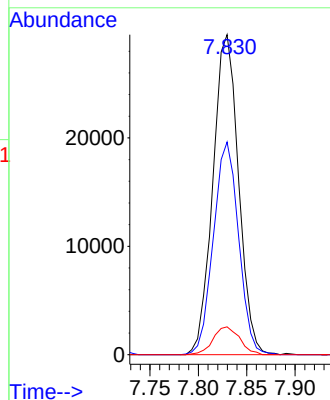
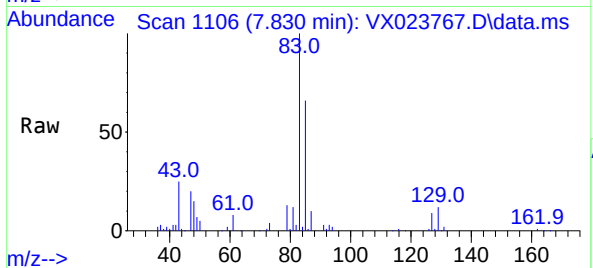




#47
Bromodichloromethane
Concen: 19.541 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

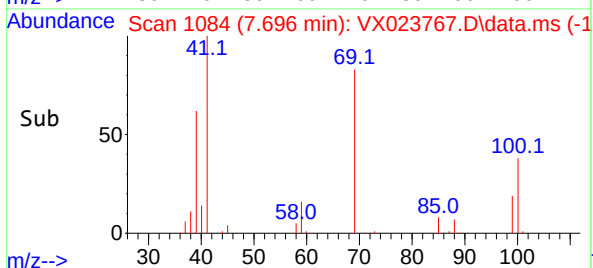
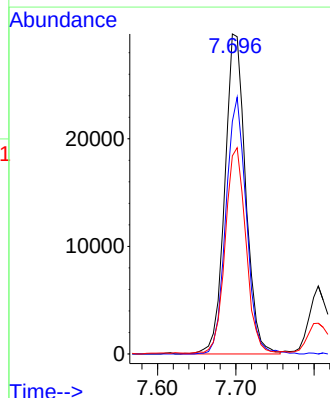
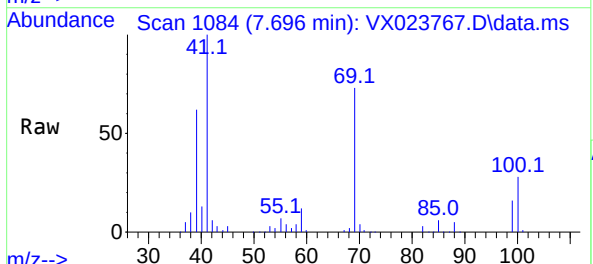
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

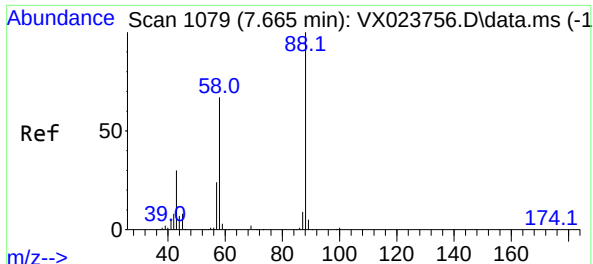
Tgt Ion:	83	Resp:	54463
Ion	Ratio	Lower	Upper
83	100		
85	66.4	51.4	77.0
127	8.7	6.8	10.2



#48
Methyl methacrylate
Concen: 20.782 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:	41	Resp:	54960
Ion	Ratio	Lower	Upper
41	100		
69	78.3	76.0	114.0
39	63.6	44.6	67.0

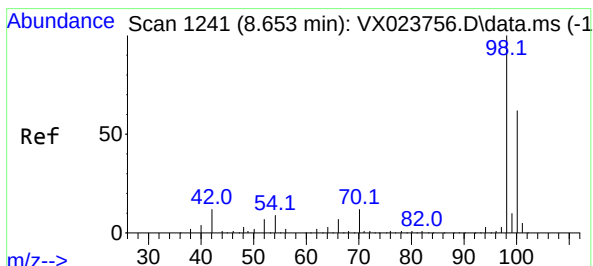
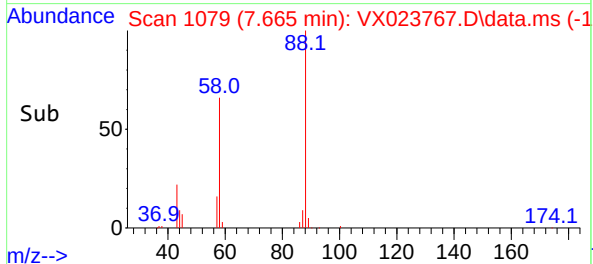
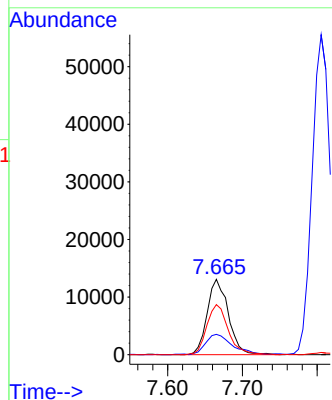
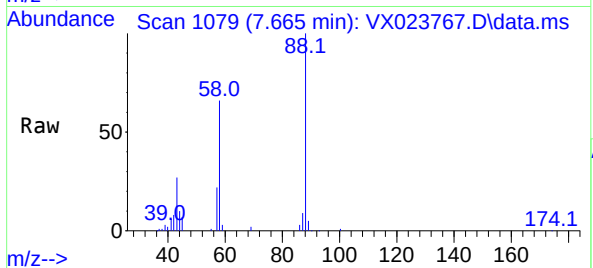




#49
1,4-Dioxane
Concen: 460.073 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

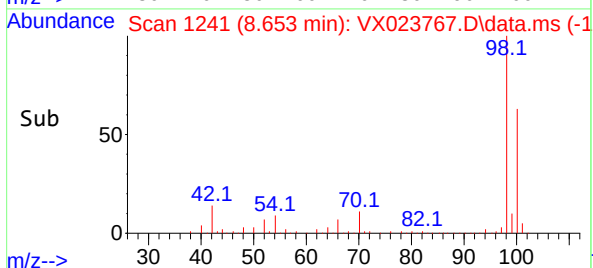
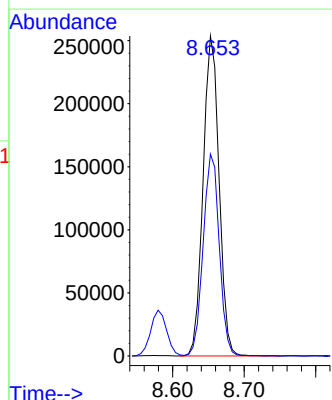
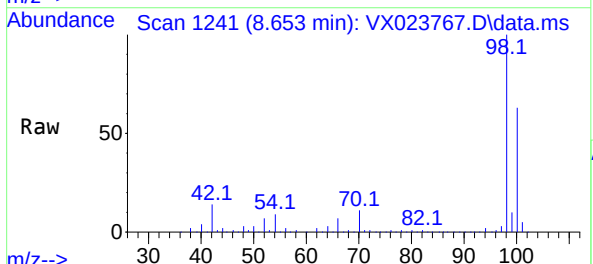
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

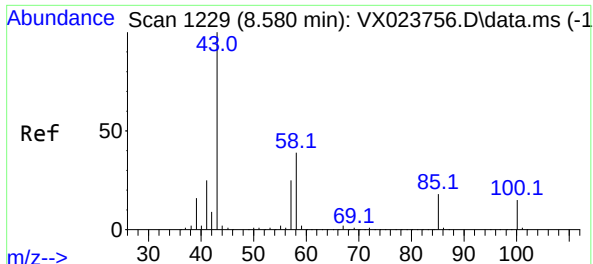
Tgt Ion: 88 Resp: 25715
Ion Ratio Lower Upper
88 100
43 34.5 23.2 34.8
58 67.4 55.0 82.4



#50
Toluene-d8
Concen: 51.253 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 98 Resp: 393102
Ion Ratio Lower Upper
98 100
100 63.7 51.9 77.9

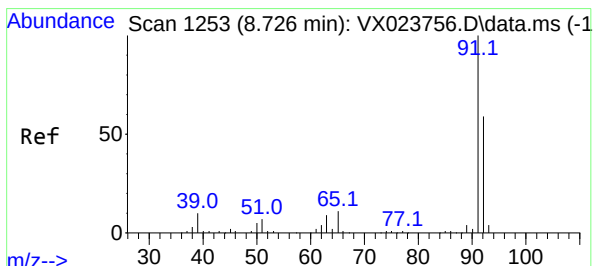
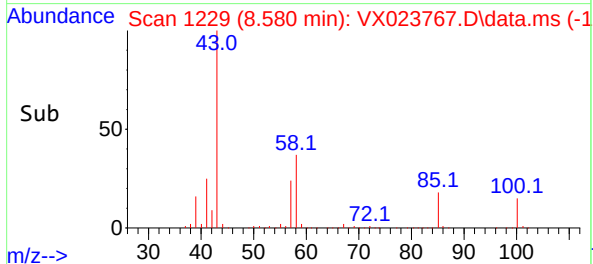
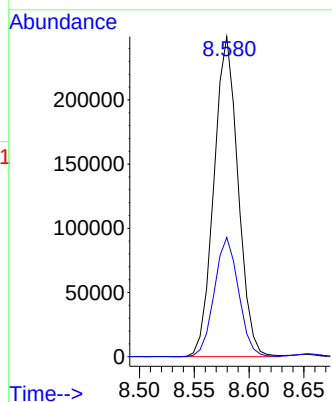
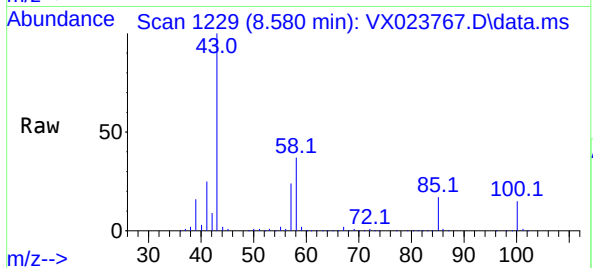




#51
4-Methyl-2-Pentanone
Concen: 108.992 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

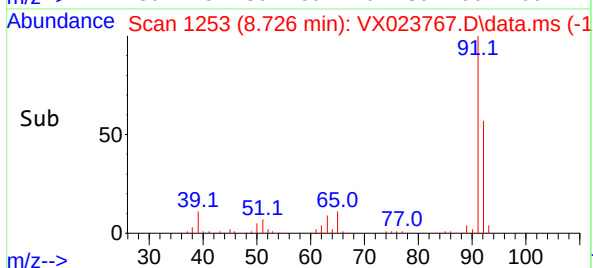
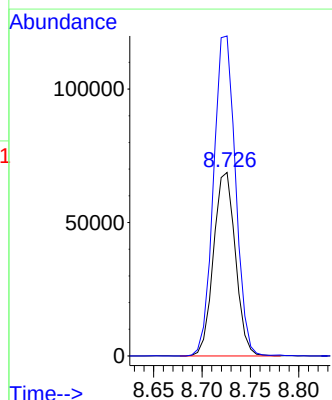
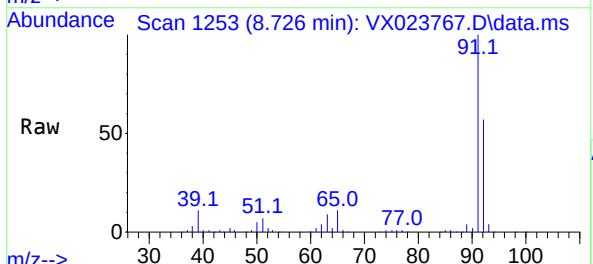
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

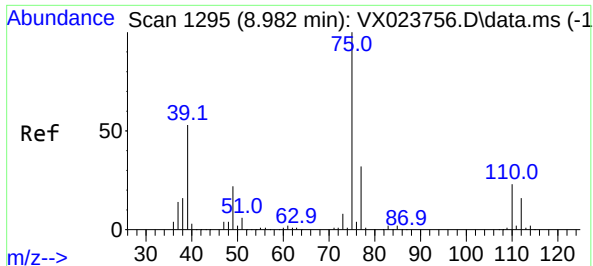
Tgt Ion: 43 Resp: 381951
Ion Ratio Lower Upper
43 100
58 37.4 35.4 53.0



#52
Toluene
Concen: 20.025 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 92 Resp: 108186
Ion Ratio Lower Upper
92 100
91 175.3 137.1 205.7

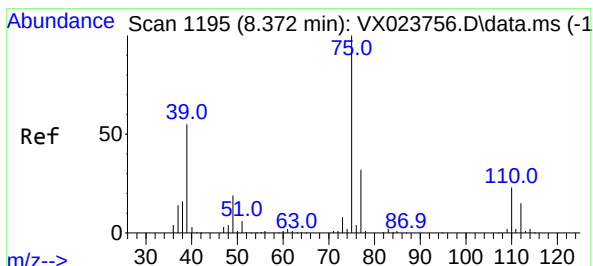
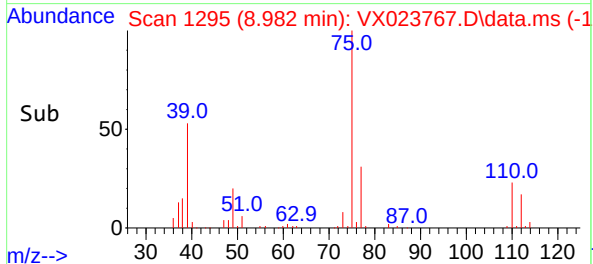
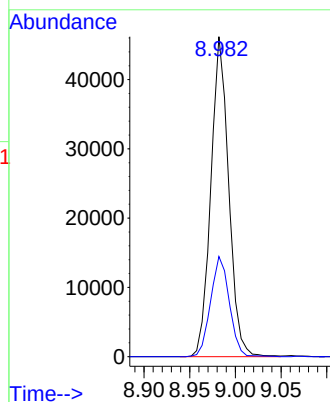
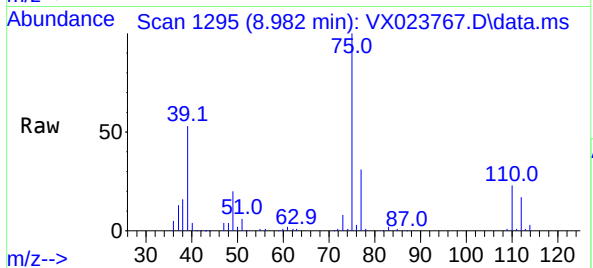




#53
t-1,3-Dichloropropene
Concen: 18.767 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

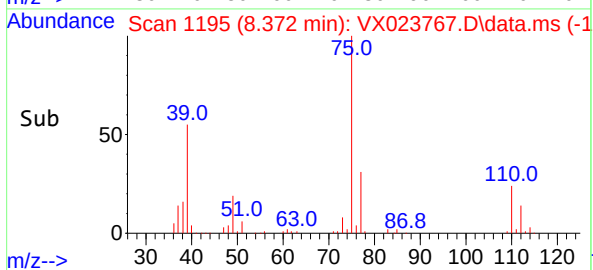
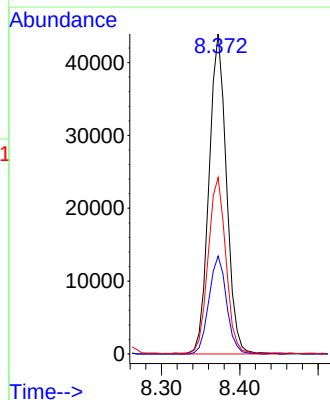
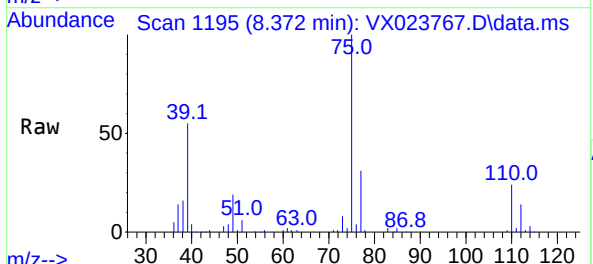
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

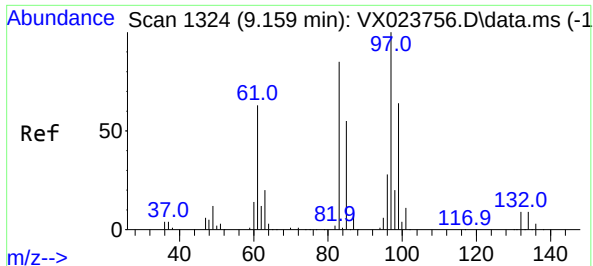
Tgt Ion: 75 Resp: 62543
Ion Ratio Lower Upper
75 100
77 31.3 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 20.111 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 75 Resp: 67918
Ion Ratio Lower Upper
75 100
77 30.6 25.7 38.5
39 54.9 35.1 52.7#

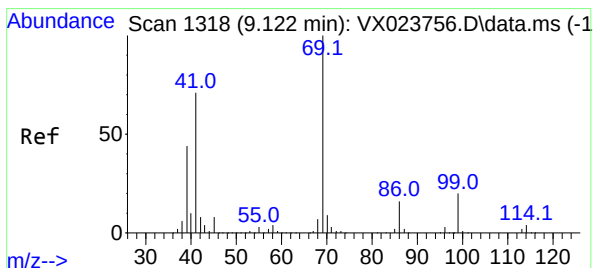
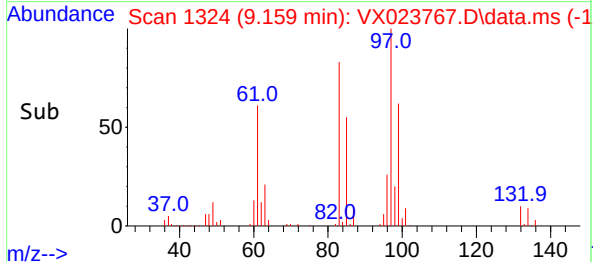
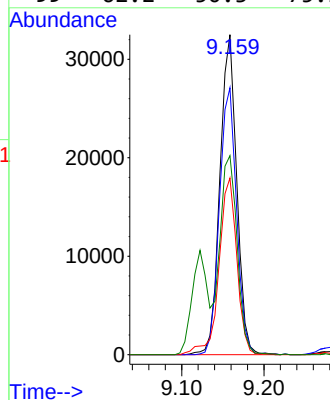
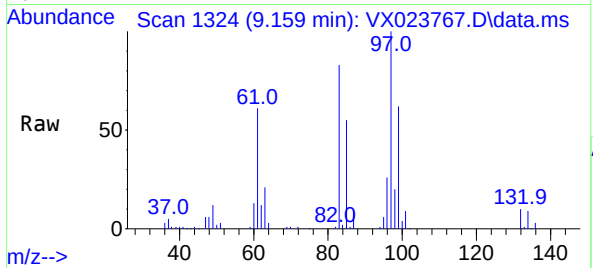




#55
1,1,2-Trichloroethane
Concen: 20.750 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

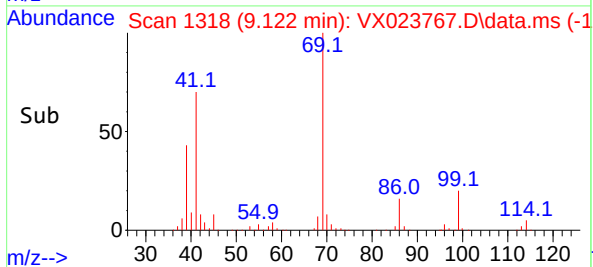
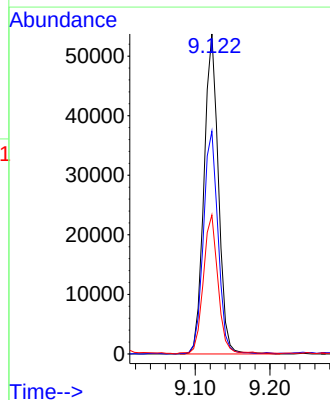
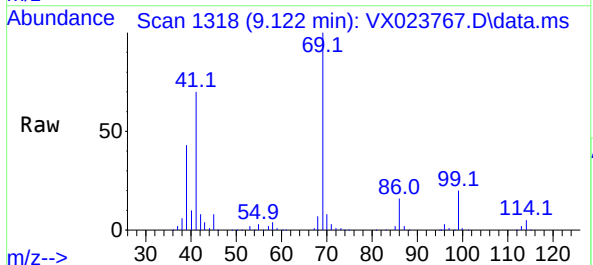
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

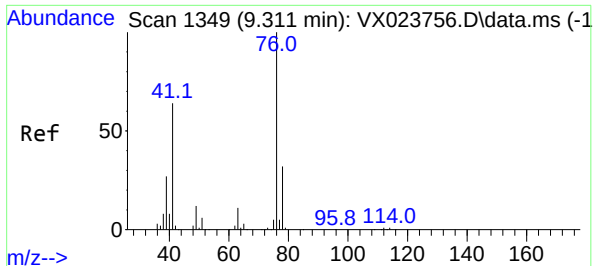
Tgt Ion:	97	Resp:	46153
Ion	Ratio	Lower	Upper
97	100		
83	83.4	69.3	103.9
85	55.2	44.3	66.5
99	62.2	50.3	75.5



#56
Ethyl methacrylate
Concen: 19.352 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:	69	Resp:	71749
Ion	Ratio	Lower	Upper
69	100		
41	70.9	46.8	70.2#
39	44.9	24.7	37.1#

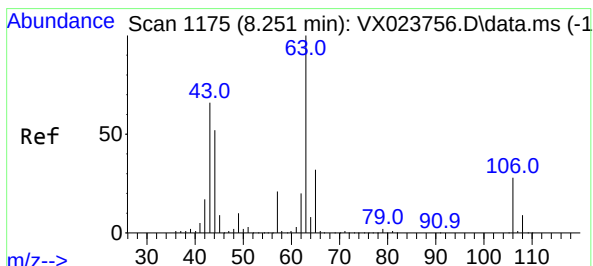
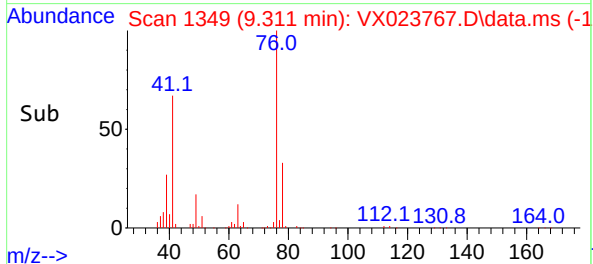
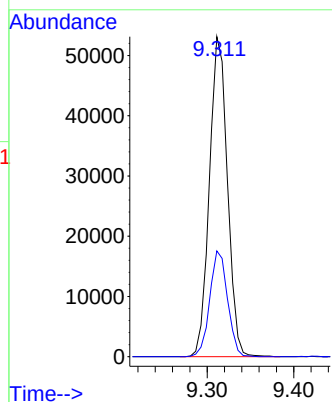
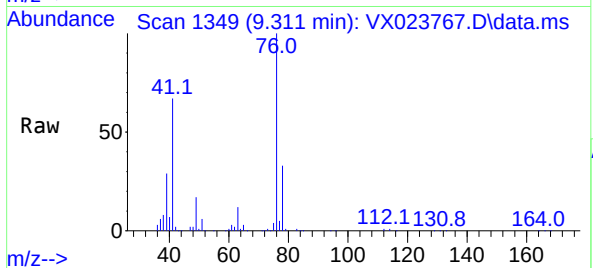




#57
1,3-Dichloropropane
Concen: 20.777 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

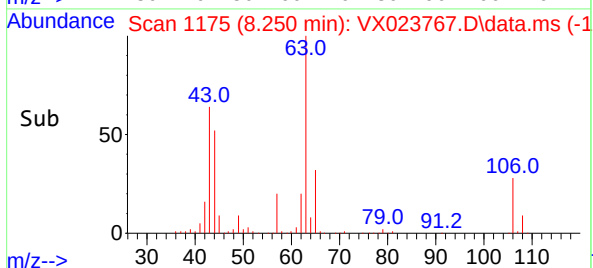
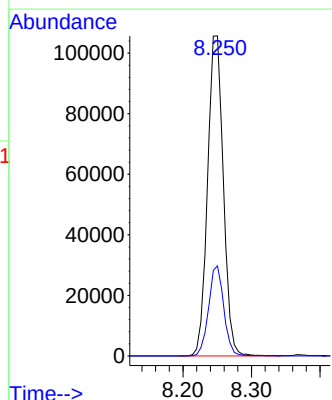
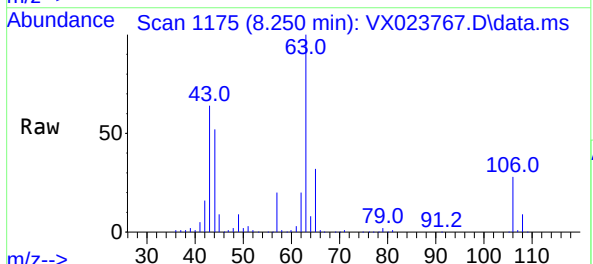
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

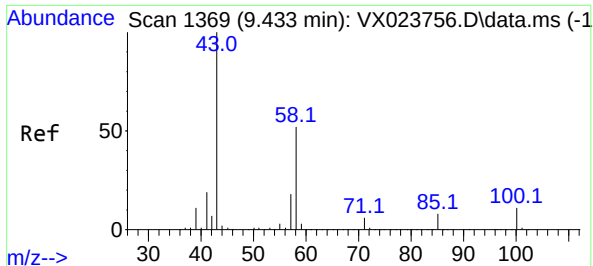
Tgt Ion: 76 Resp: 76645
Ion Ratio Lower Upper
76 100
78 32.6 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 94.602 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. -0.001 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 63 Resp: 169434
Ion Ratio Lower Upper
63 100
106 27.1 23.5 35.3

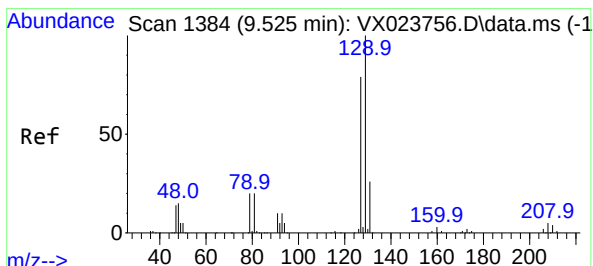
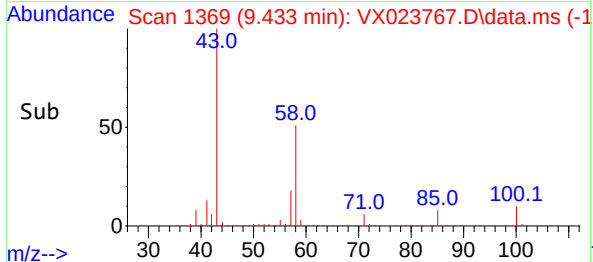
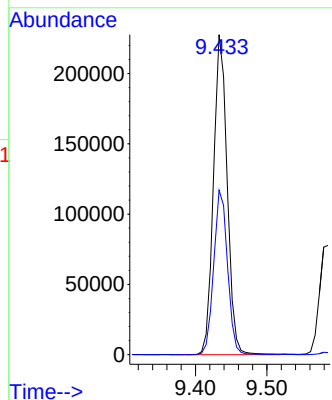
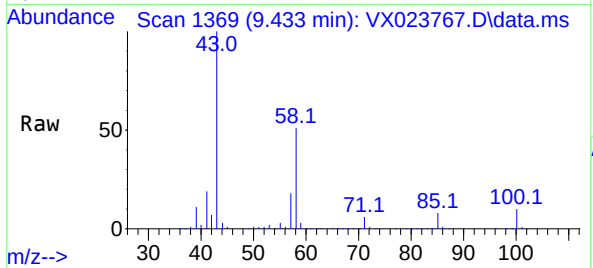




#59
2-Hexanone
Concen: 112.346 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

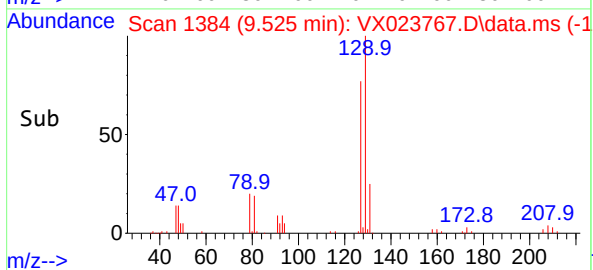
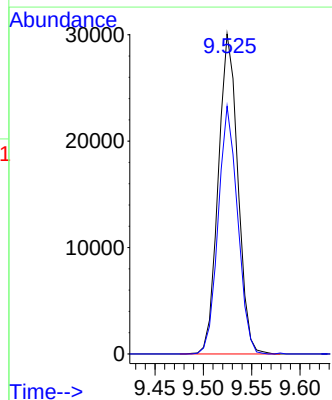
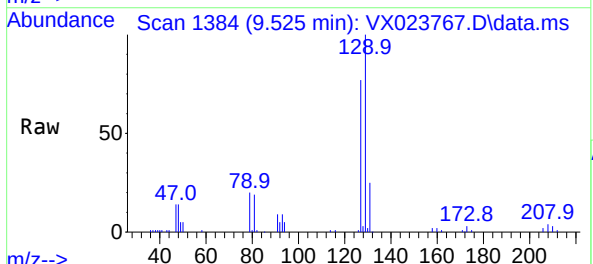
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

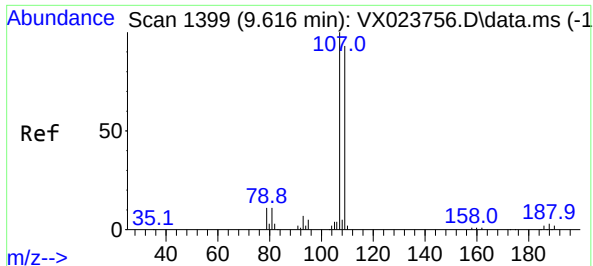
Tgt Ion: 43 Resp: 302631
Ion Ratio Lower Upper
43 100
58 52.0 30.9 92.8



#60
Dibromochloromethane
Concen: 18.300 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 129 Resp: 42233
Ion Ratio Lower Upper
129 100
127 76.7 38.4 115.2

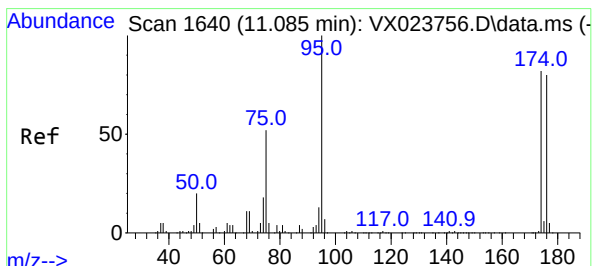
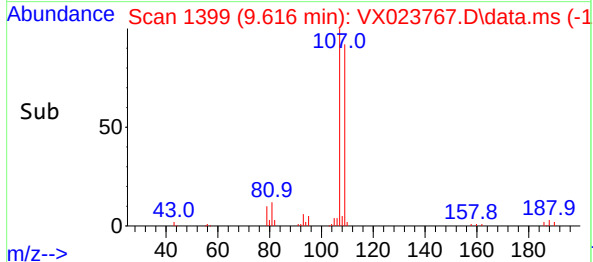
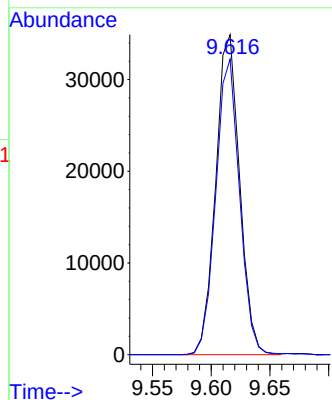
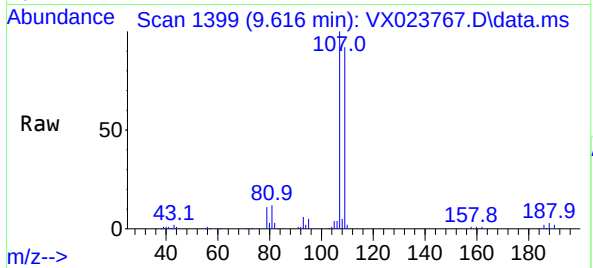




#61
1,2-Dibromoethane
Concen: 21.035 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

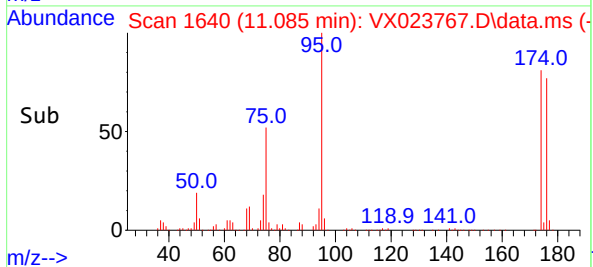
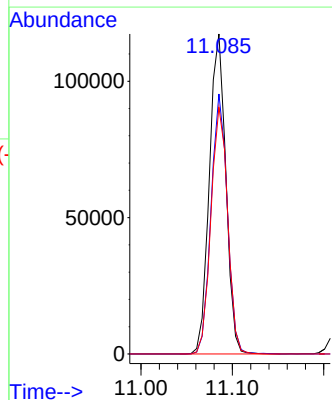
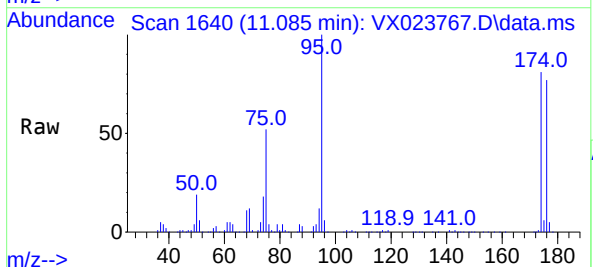
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

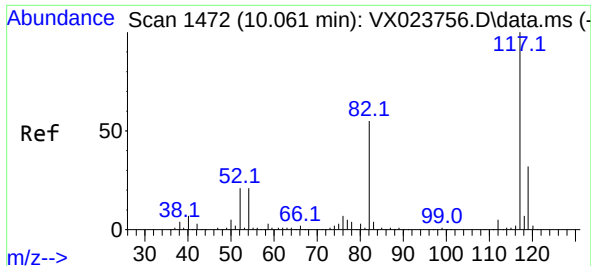
Tgt Ion:107 Resp: 49426
Ion Ratio Lower Upper
107 100
109 92.1 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.799 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 95 Resp: 146254
Ion Ratio Lower Upper
95 100
174 80.5 0.0 154.6
176 78.3 0.0 155.8



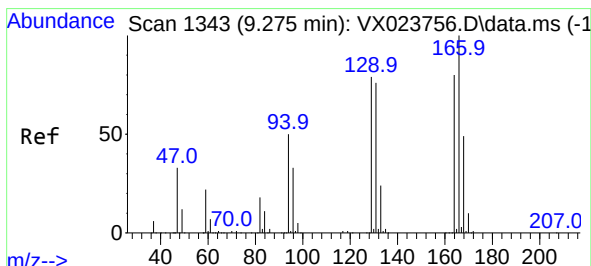
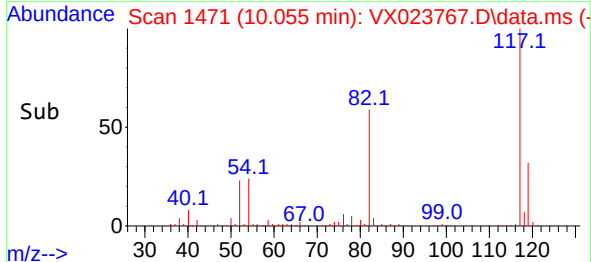
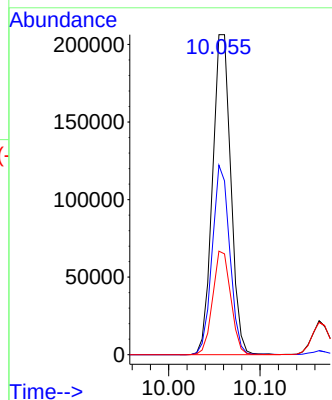
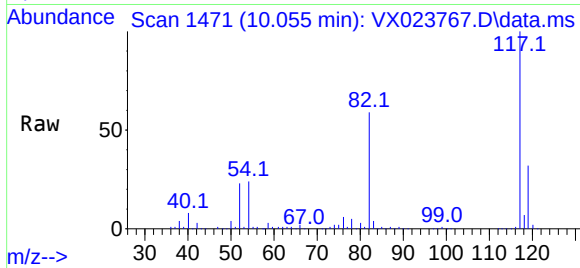


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

Tgt Ion:117 Resp: 286689

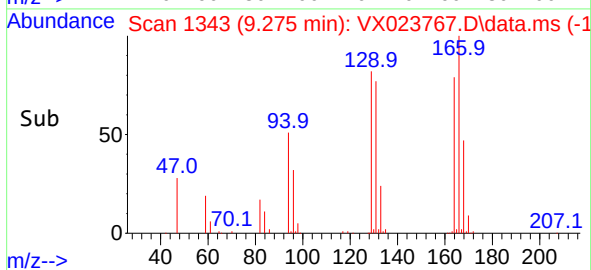
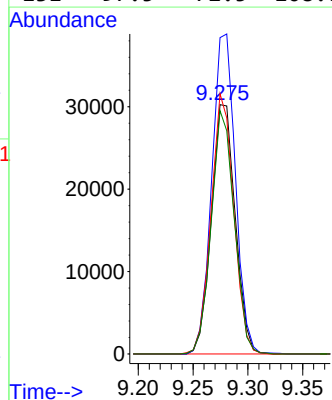
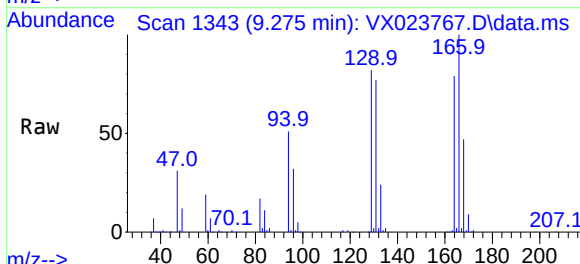
Ion	Ratio	Lower	Upper
117	100		
82	59.2	47.4	71.2
119	32.3	26.6	39.8

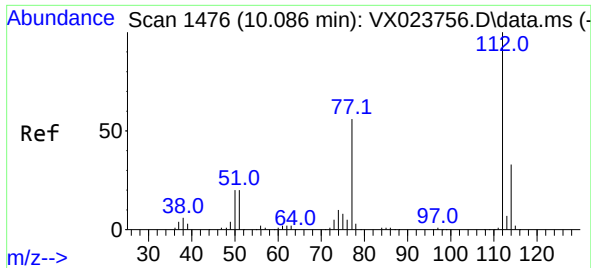


#64
Tetrachloroethene
Concen: 19.969 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:164 Resp: 45726

Ion	Ratio	Lower	Upper
164	100		
166	126.9	103.4	155.2
129	104.4	70.8	106.2
131	97.5	72.5	108.7

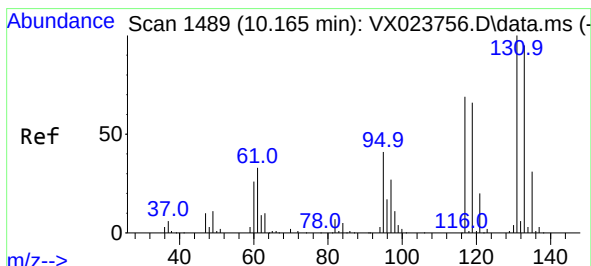
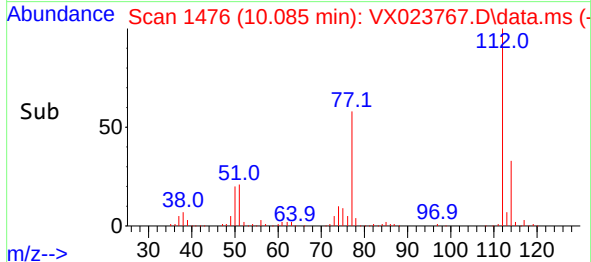
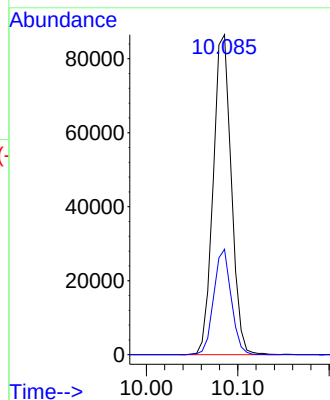
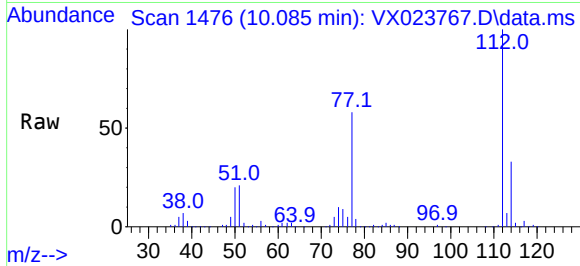




#65
Chlorobenzene
Concen: 19.911 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

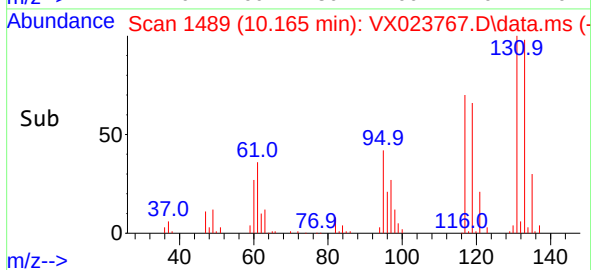
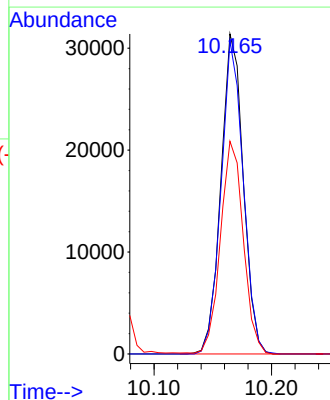
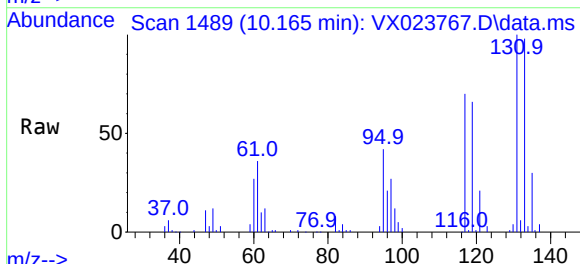
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

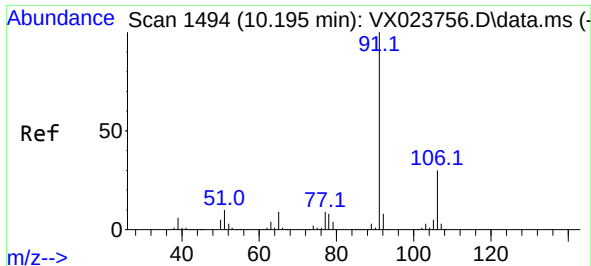
Tgt Ion:112 Resp: 119114
Ion Ratio Lower Upper
112 100
114 33.0 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.508 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:131 Resp: 41537
Ion Ratio Lower Upper
131 100
133 96.9 47.7 143.1
119 68.0 32.1 96.5

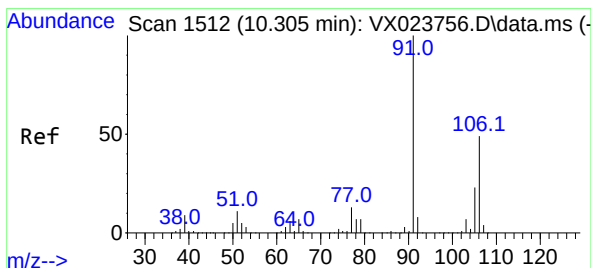
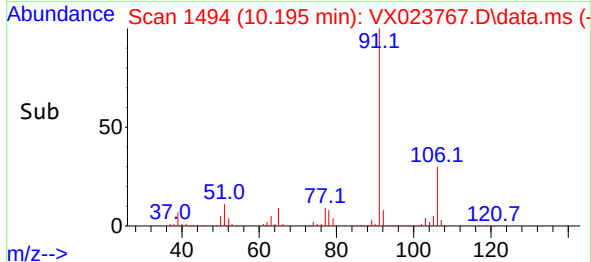
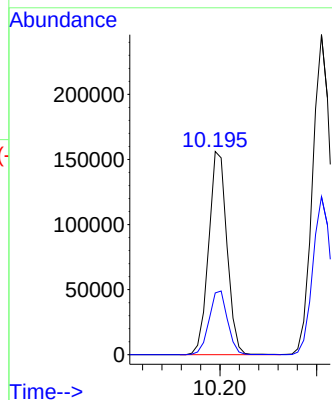
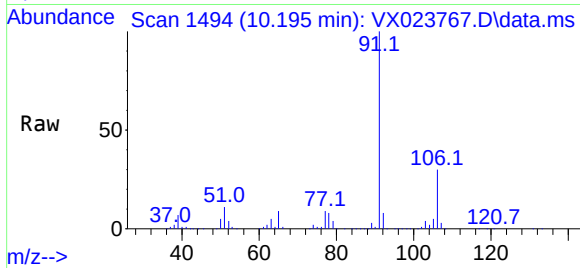




#67
Ethyl Benzene
Concen: 19.647 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

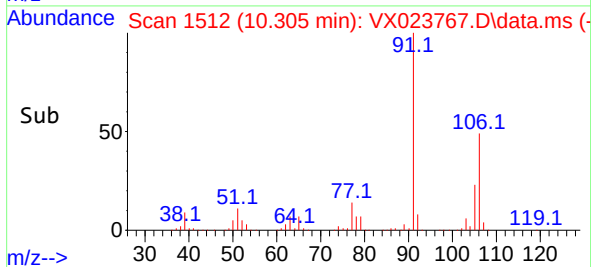
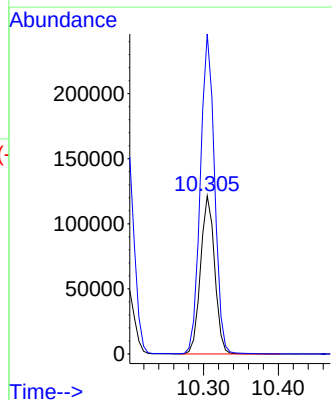
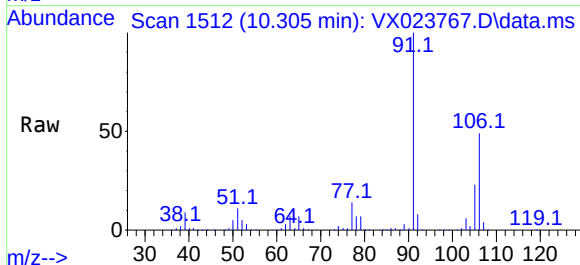
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

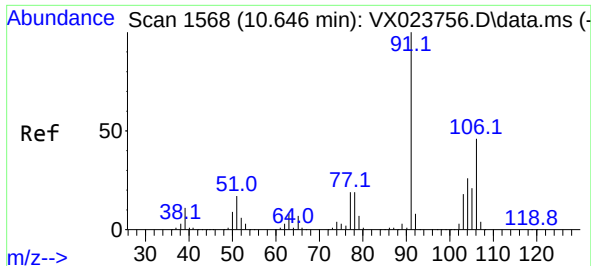
Tgt Ion: 91 Resp: 205252
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0



#68
m/p-Xylenes
Concen: 39.958 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 106 Resp: 158998
Ion Ratio Lower Upper
106 100
91 203.9 162.8 244.2

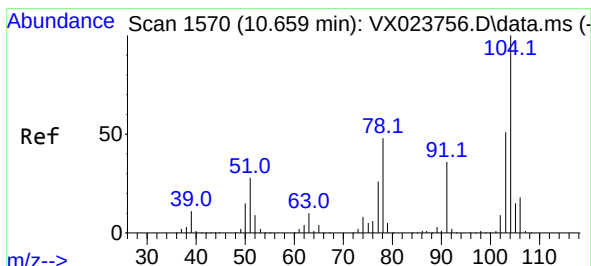
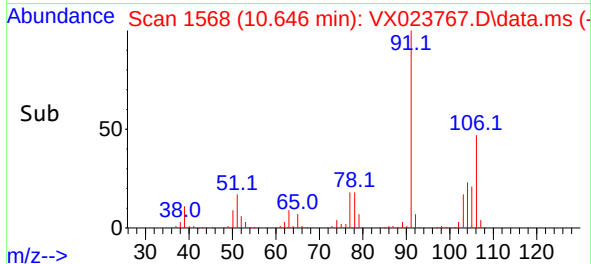
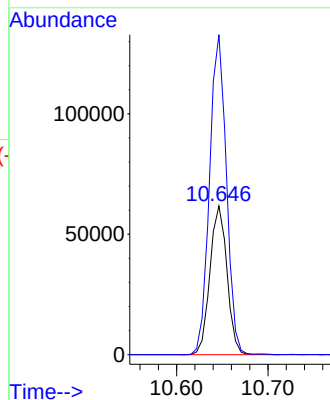
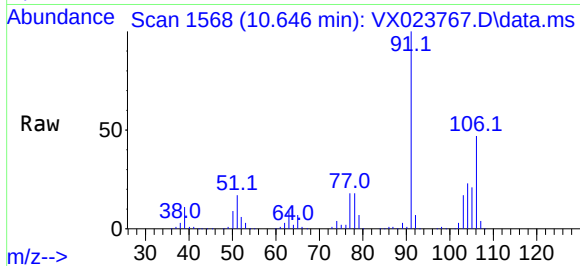




#69
o-Xylene
Concen: 20.410 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

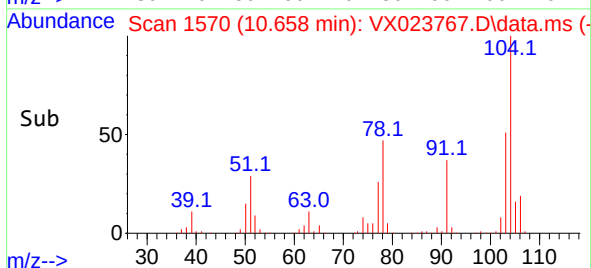
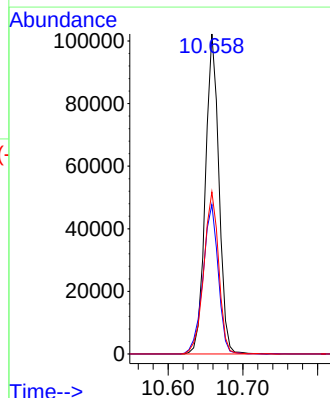
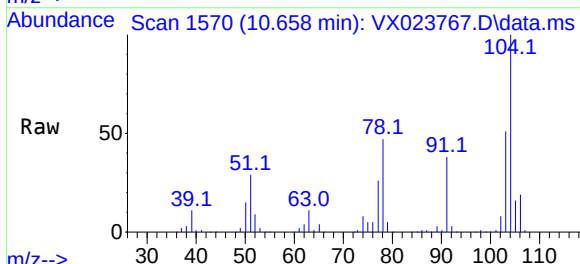
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

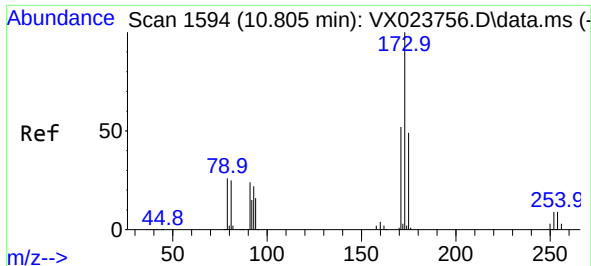
Tgt Ion:106 Resp: 79810
Ion Ratio Lower Upper
106 100
91 213.1 108.1 324.2



#70
Styrene
Concen: 20.160 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:104 Resp: 128426
Ion Ratio Lower Upper
104 100
78 52.5 40.0 60.0
103 55.7 43.4 65.0

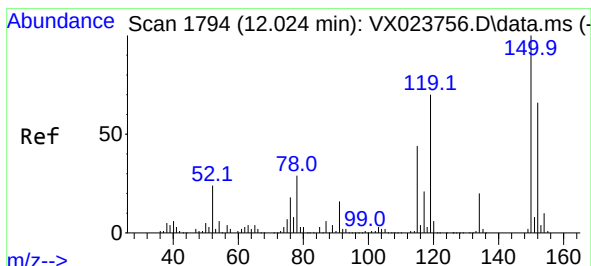
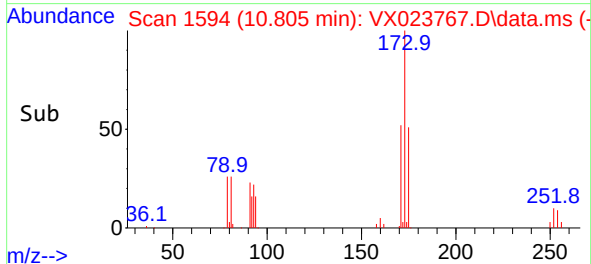
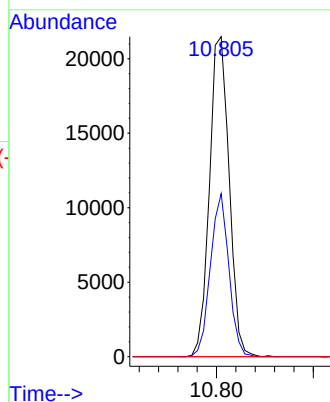
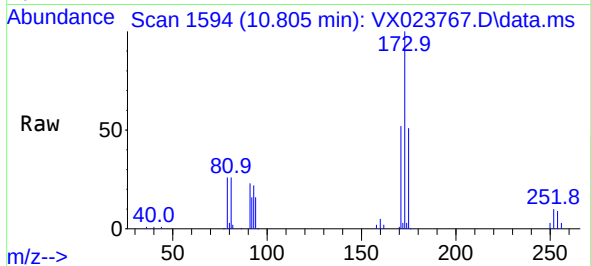




#71
Bromoform
Concen: 18.835 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

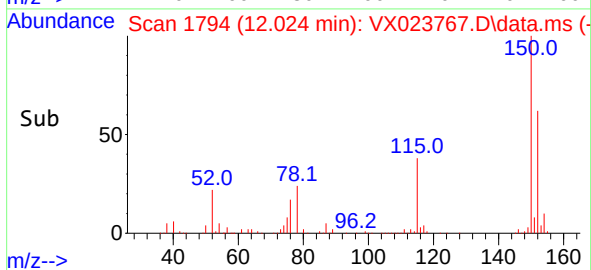
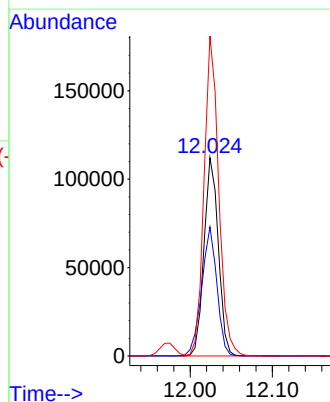
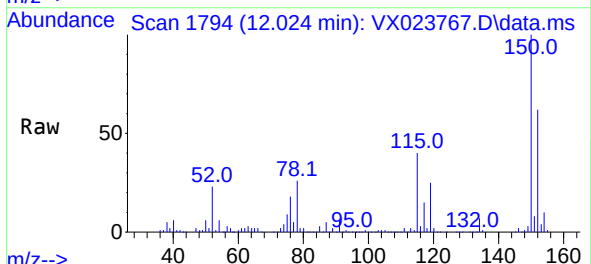
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

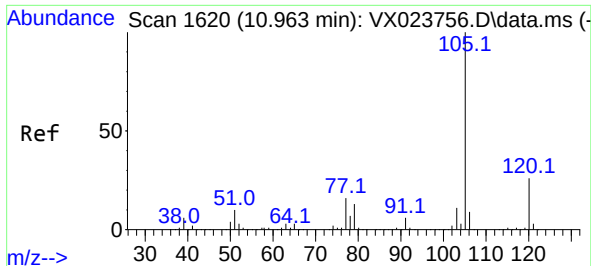
Tgt Ion:173 Resp: 30421
Ion Ratio Lower Upper
173 100
175 47.7 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:152 Resp: 135441
Ion Ratio Lower Upper
152 100
115 69.3 41.1 123.3
150 165.2 0.0 349.0

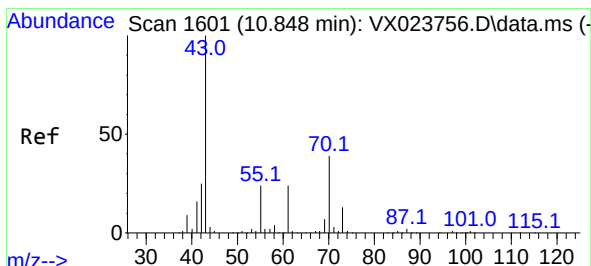
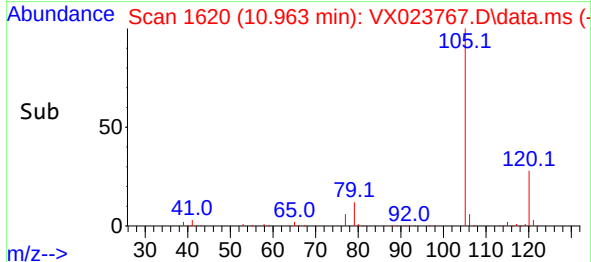
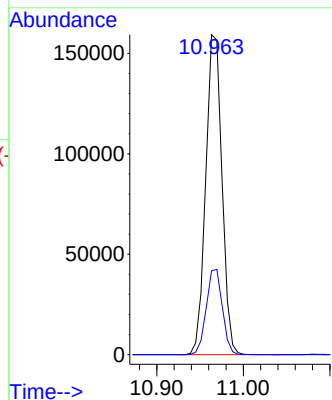
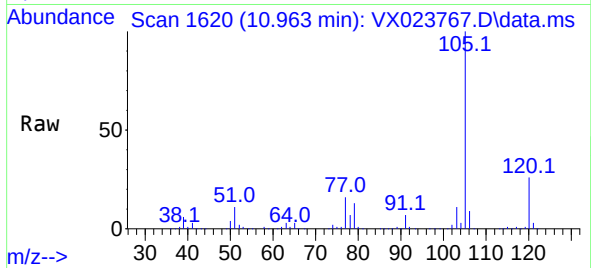




#73
Isopropylbenzene
Concen: 20.107 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

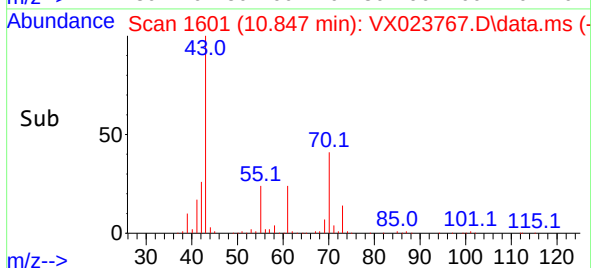
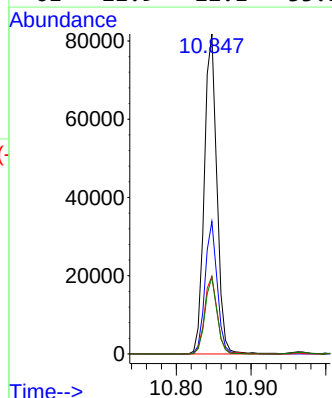
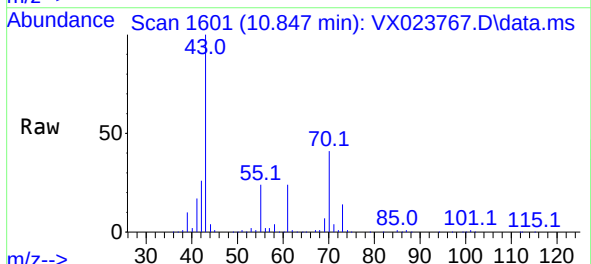
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

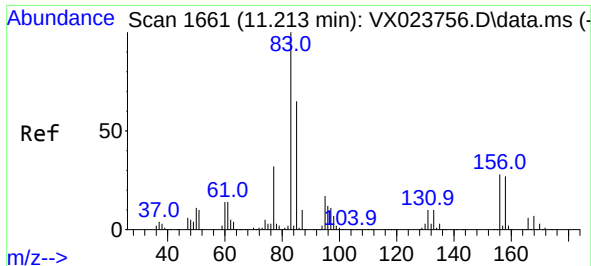
Tgt Ion:105 Resp: 207721
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6



#74
N-ethyl acetate
Concen: 20.519 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 43 Resp: 95797
Ion Ratio Lower Upper
43 100
70 40.0 39.0 58.6
55 24.3 21.5 32.3
61 22.9 22.1 33.1

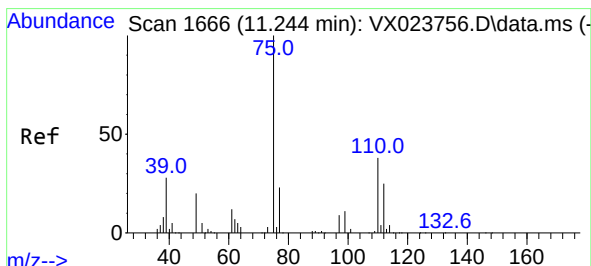
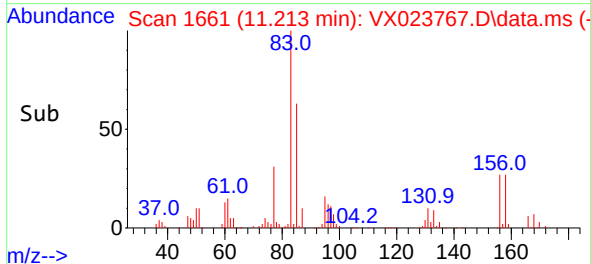
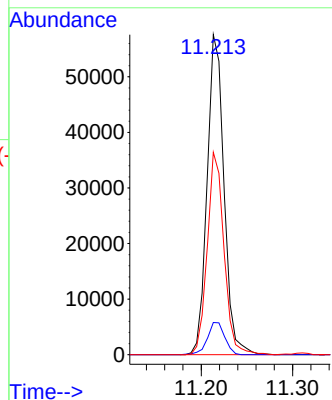
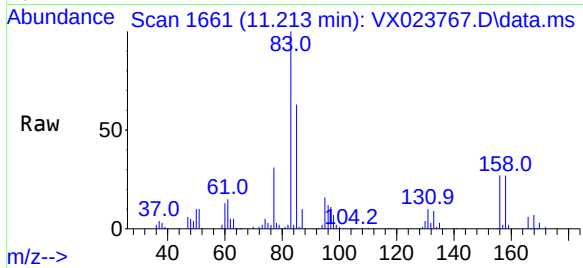




#75
1,1,2,2-Tetrachloroethane
Concen: 21.764 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

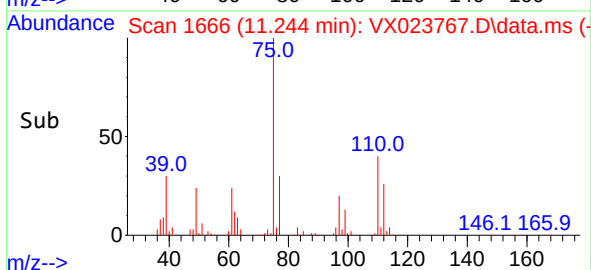
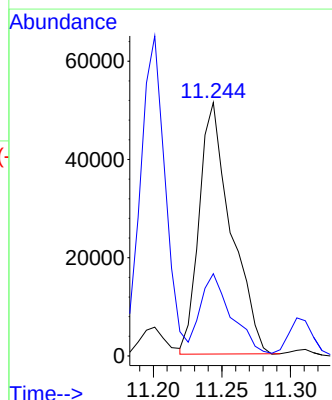
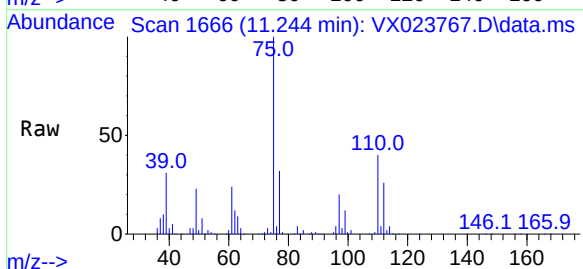
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

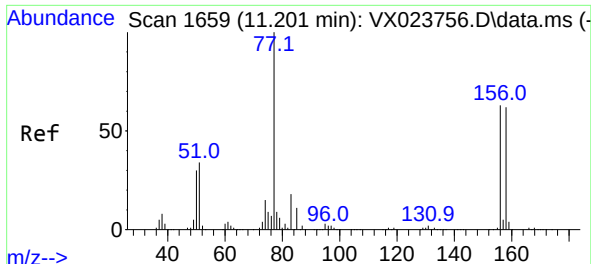
Tgt Ion: 83 Resp: 73685
Ion Ratio Lower Upper
83 100
131 10.4 5.1 15.2
85 62.8 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 26.281 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 75 Resp: 83034
Ion Ratio Lower Upper
75 100
77 32.4 19.1 57.5

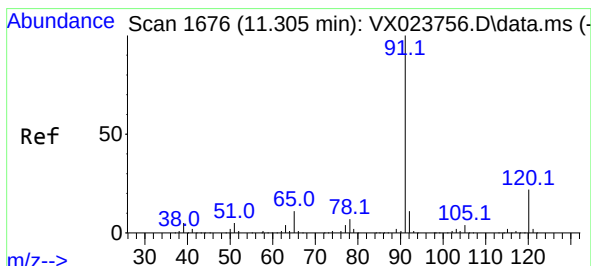
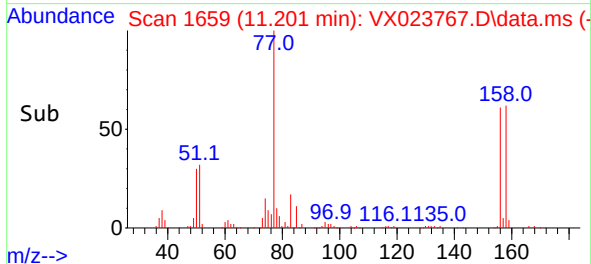
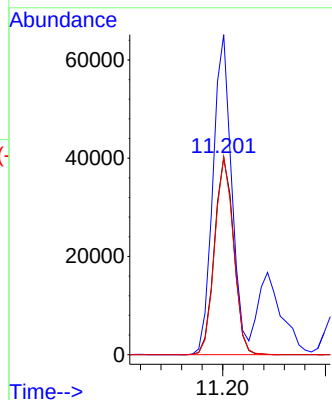
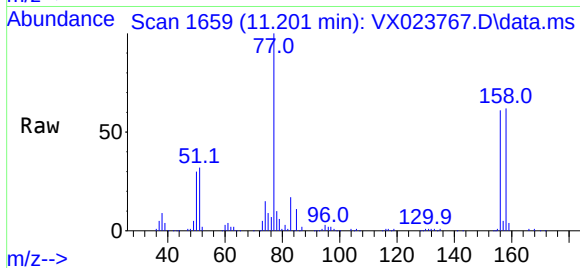




#77
Bromobenzene
Concen: 20.451 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

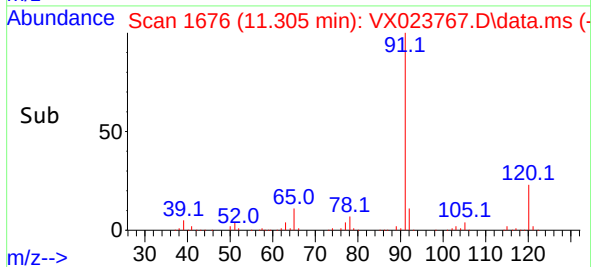
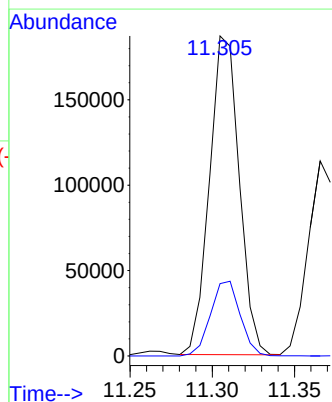
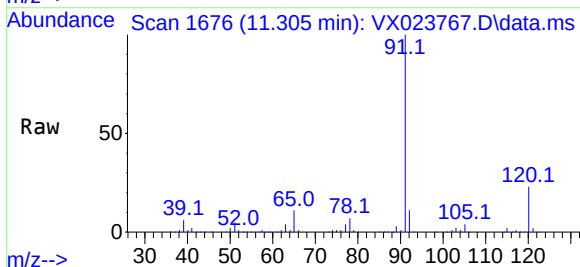
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

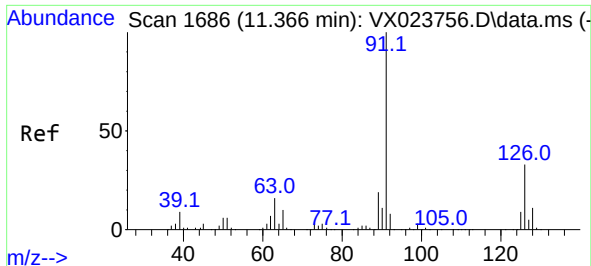
Tgt Ion:156 Resp: 52037
Ion Ratio Lower Upper
156 100
77 158.7 82.8 248.6
158 98.3 49.1 147.4



#78
n-propylbenzene
Concen: 19.874 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 91 Resp: 234830
Ion Ratio Lower Upper
91 100
120 23.5 11.5 34.5

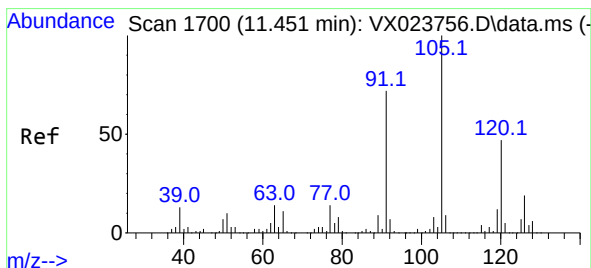
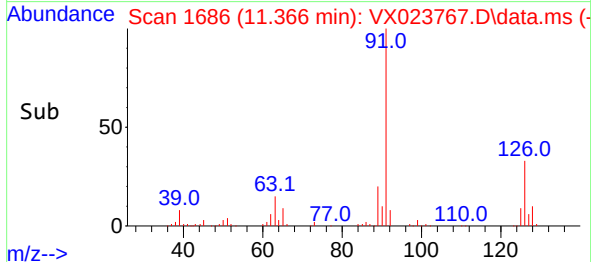
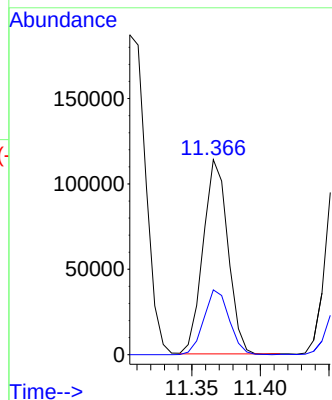
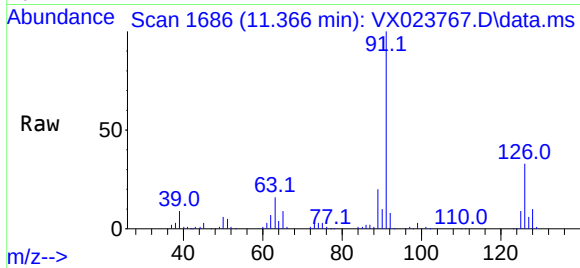




#79
2-Chlorotoluene
Concen: 20.108 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

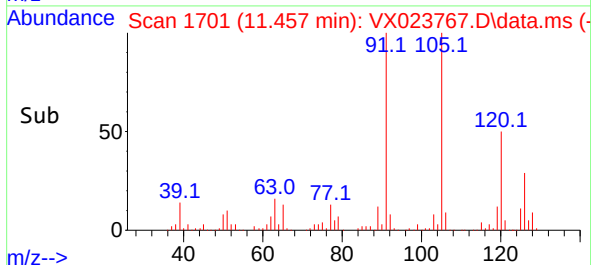
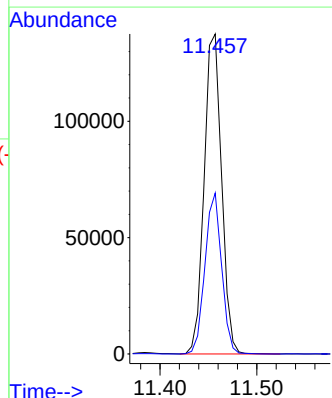
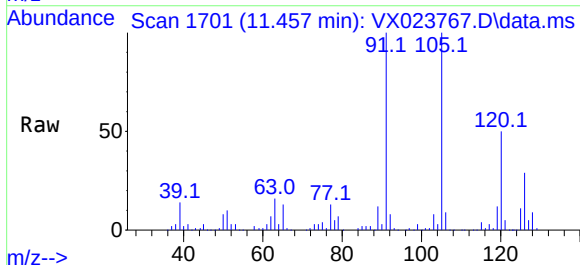
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

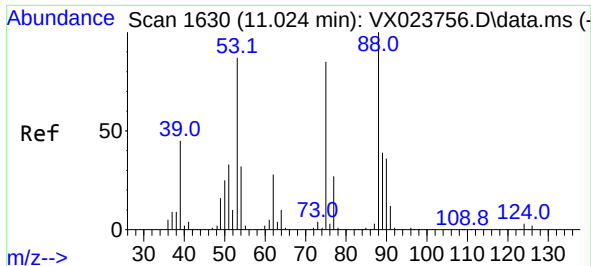
Tgt Ion: 91 Resp: 143609
Ion Ratio Lower Upper
91 100
126 34.0 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 20.394 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 105 Resp: 173141
Ion Ratio Lower Upper
105 100
120 48.0 23.8 71.5

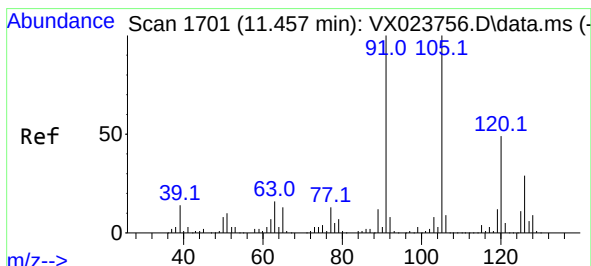
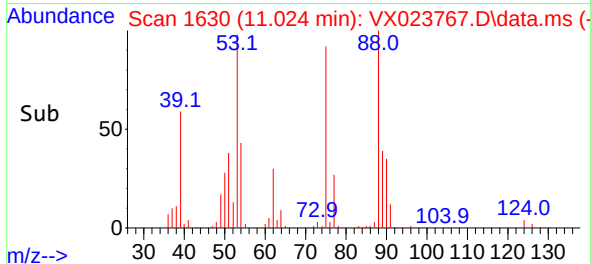
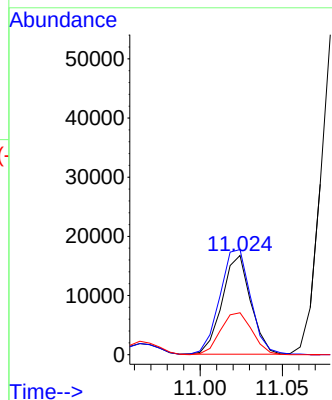
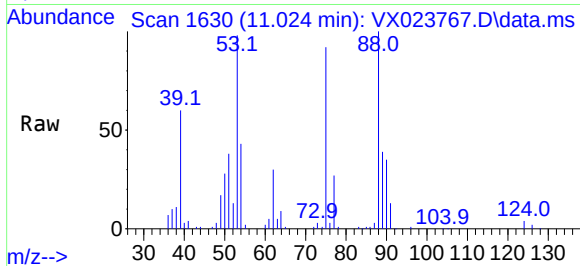




#81
trans-1,4-Dichloro-2-butene
Concen: 18.860 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

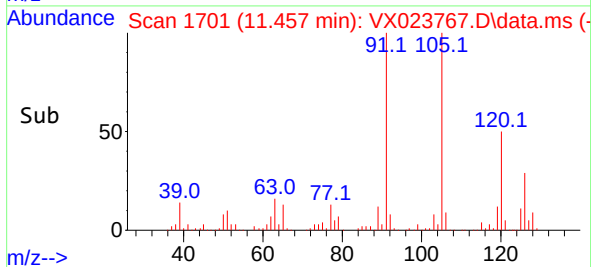
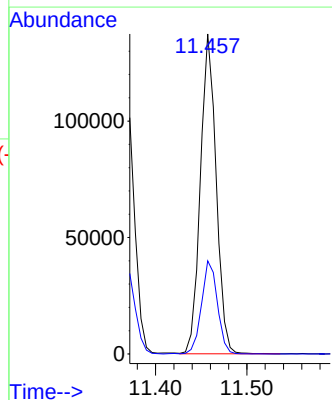
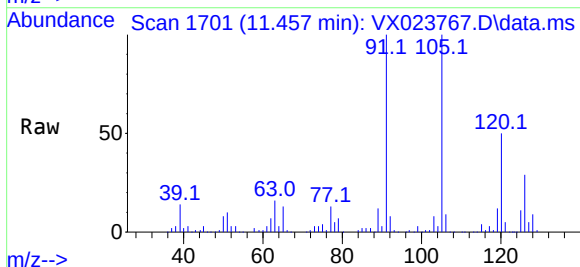
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

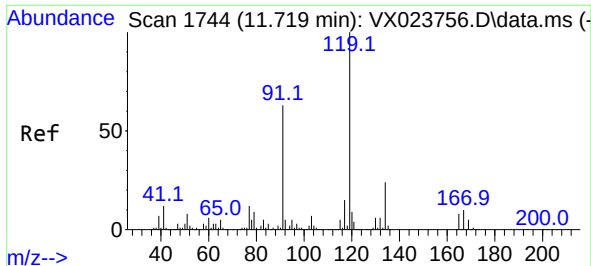
Tgt Ion: 75 Resp: 20257
Ion Ratio Lower Upper
75 100
53 115.2 74.5 111.7#
89 46.9 37.9 56.9



#82
4-Chlorotoluene
Concen: 20.282 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 91 Resp: 164413
Ion Ratio Lower Upper
91 100
126 29.3 14.9 44.5

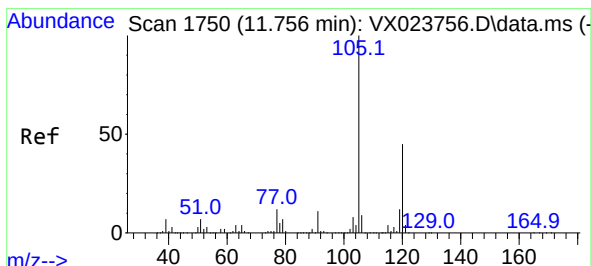
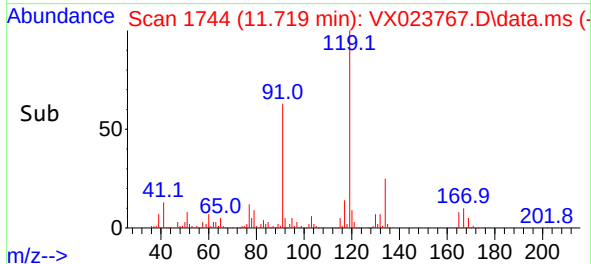
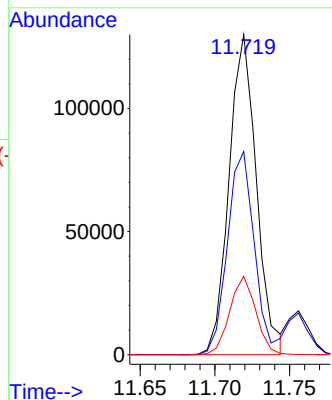
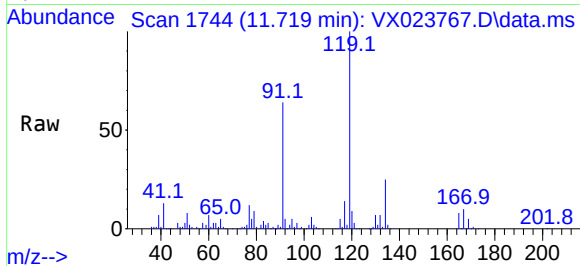




#83
tert-Butylbenzene
Concen: 20.106 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

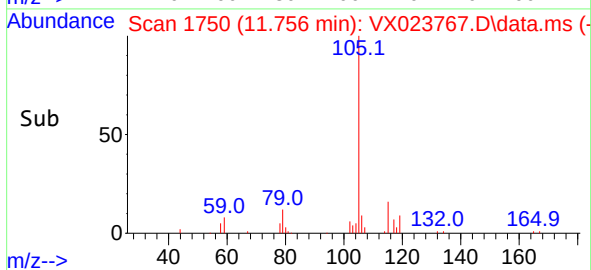
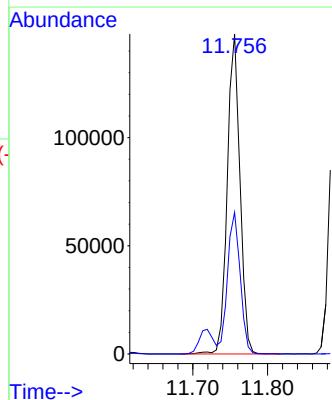
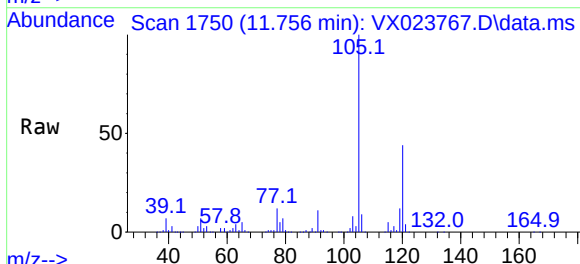
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

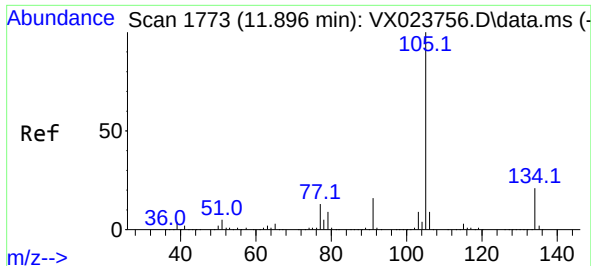
Tgt Ion:119 Resp: 165785
Ion Ratio Lower Upper
119 100
91 61.5 27.9 83.7
134 23.3 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.570 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:105 Resp: 174125
Ion Ratio Lower Upper
105 100
120 44.4 22.4 67.3

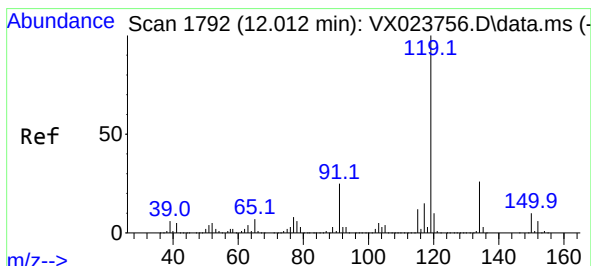
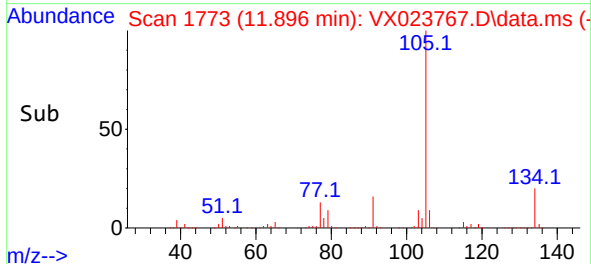
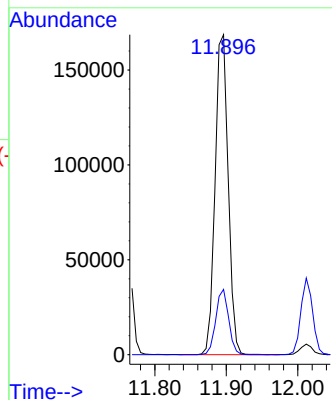
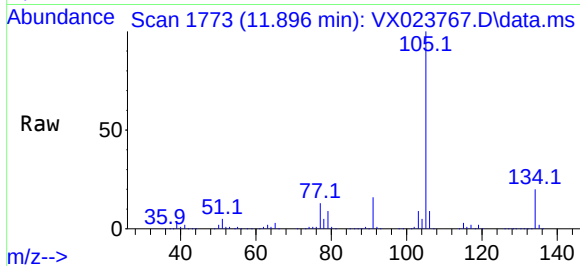




#85
 sec-Butylbenzene
 Concen: 20.451 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX023767.D
 Acq: 17 Aug 2021 16:53

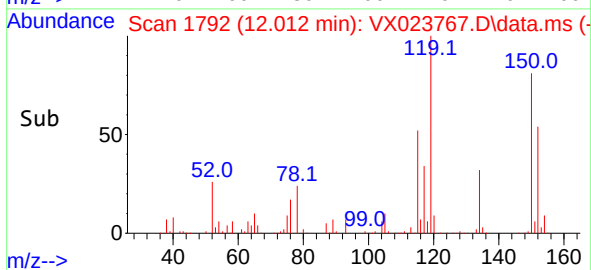
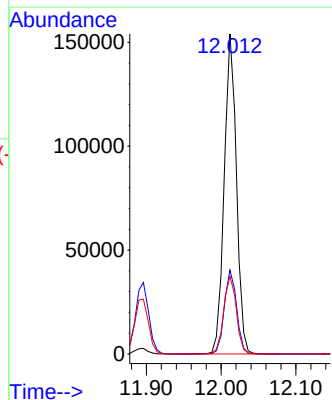
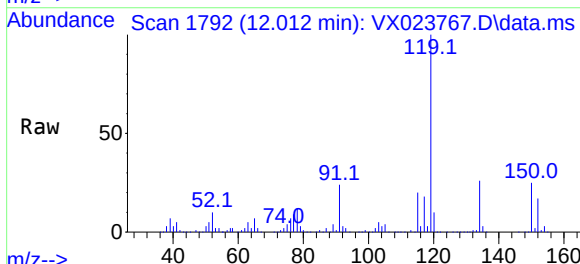
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0817WBSD01

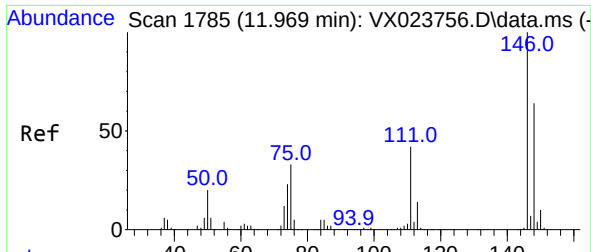
Tgt Ion:105 Resp: 213494
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 20.420 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX023767.D
 Acq: 17 Aug 2021 16:53

Tgt Ion:119 Resp: 175441
 Ion Ratio Lower Upper
 119 100
 134 26.3 12.9 38.7
 91 25.0 11.7 35.0



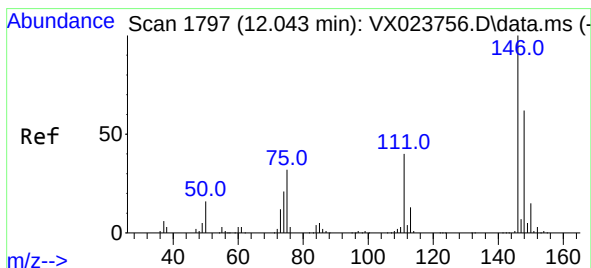
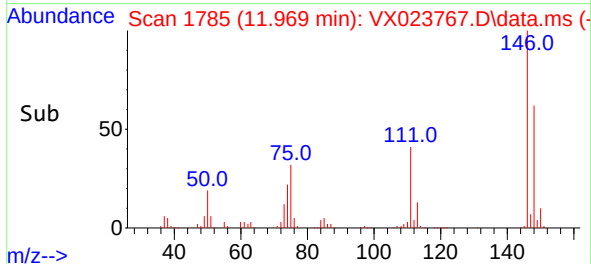
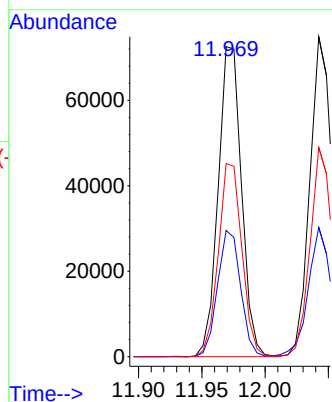
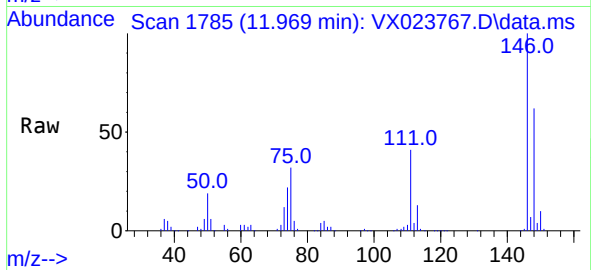


#87

1,3-Dichlorobenzene
Concen: 20.231 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

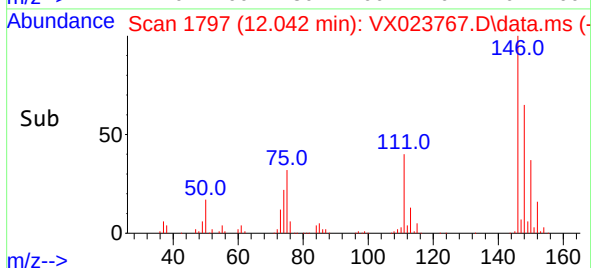
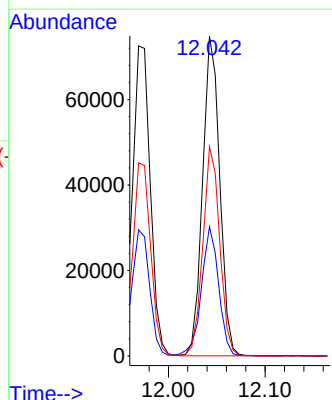
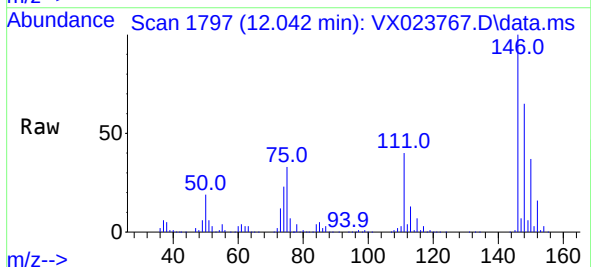
Tgt Ion:146 Resp: 93132
Ion Ratio Lower Upper
146 100
111 40.2 20.2 60.5
148 62.9 31.9 95.7

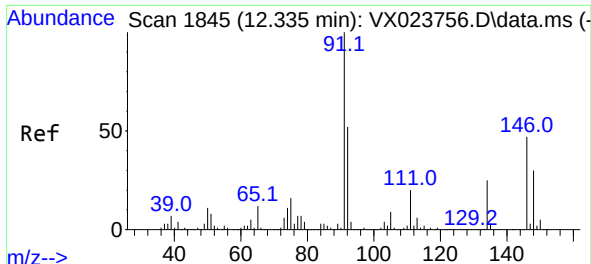


#88

1,4-Dichlorobenzene
Concen: 20.097 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:146 Resp: 92274
Ion Ratio Lower Upper
146 100
111 40.8 19.6 58.8
148 64.7 31.6 95.0

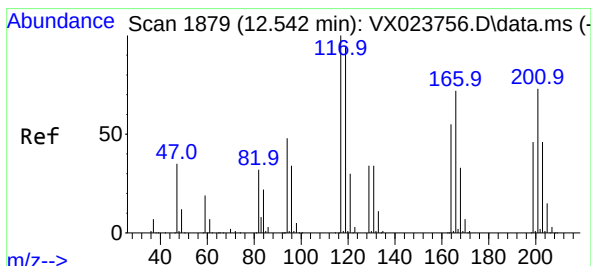
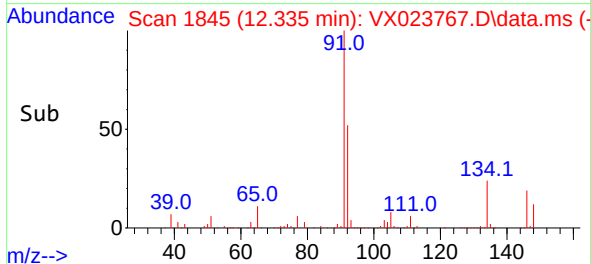
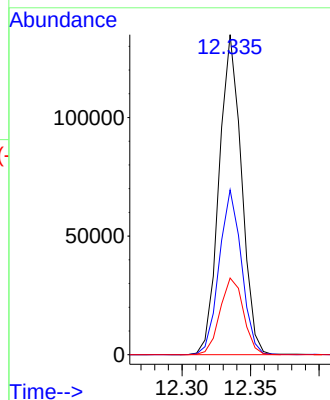
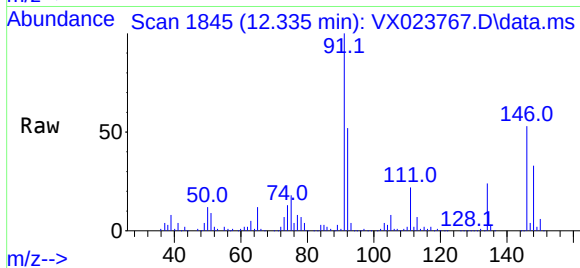




#89
n-Butylbenzene
Concen: 20.011 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

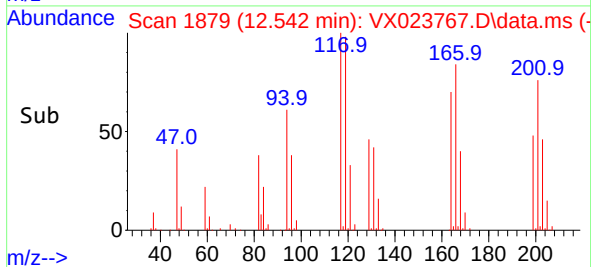
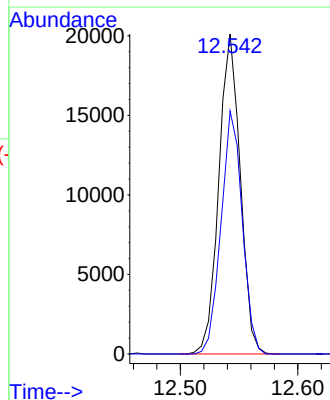
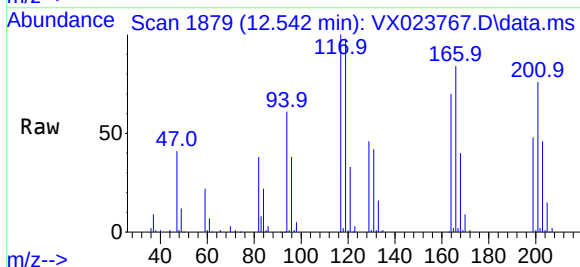
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

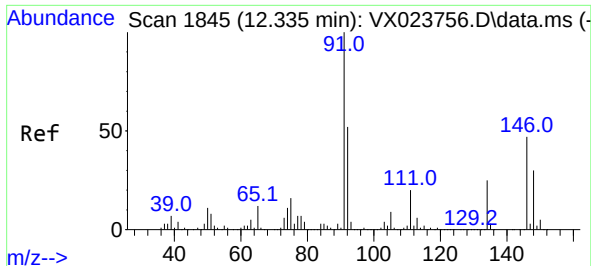
Tgt Ion: 91 Resp: 153510
Ion Ratio Lower Upper
91 100
92 51.3 27.4 82.0
134 25.1 13.2 39.5



#90
Hexachloroethane
Concen: 17.990 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 117 Resp: 25494
Ion Ratio Lower Upper
117 100
201 75.2 40.4 121.2



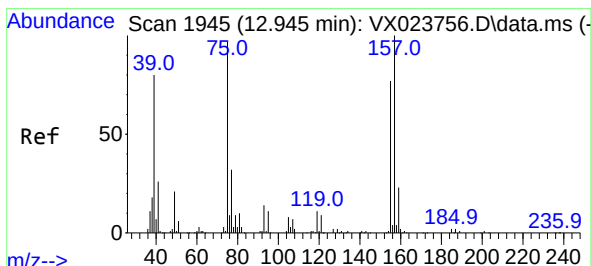
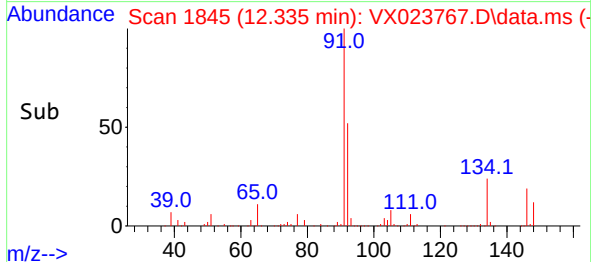
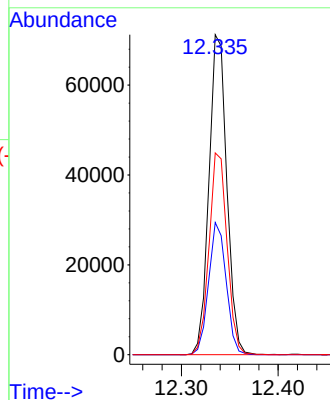
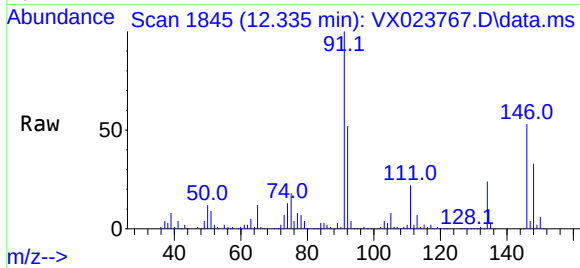


#91
1,2-Dichlorobenzene
Concen: 20.557 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

Tgt Ion:146 Resp: 91679

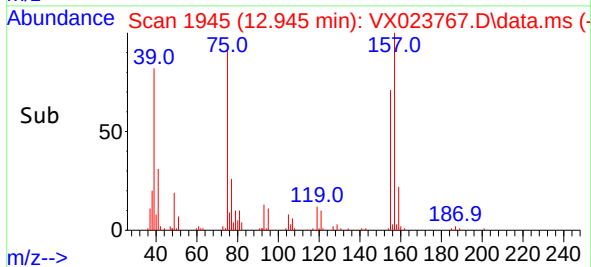
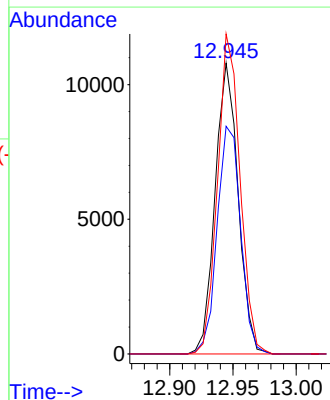
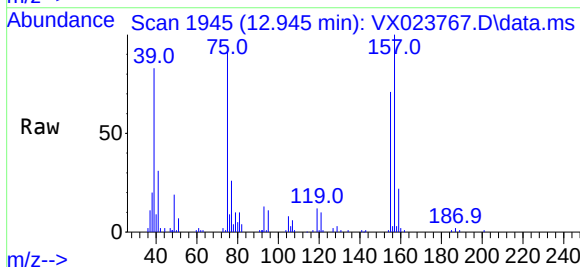
Ion	Ratio	Lower	Upper
146	100		
111	40.5	20.8	62.2
148	63.7	31.9	95.5

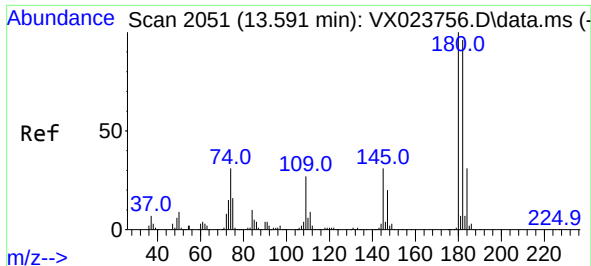


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.595 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion: 75 Resp: 13635

Ion	Ratio	Lower	Upper
75	100		
155	79.9	45.3	135.9
157	107.9	57.7	173.1

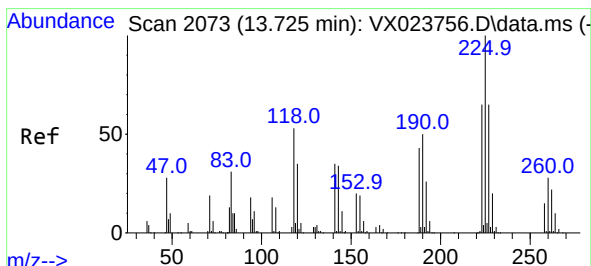
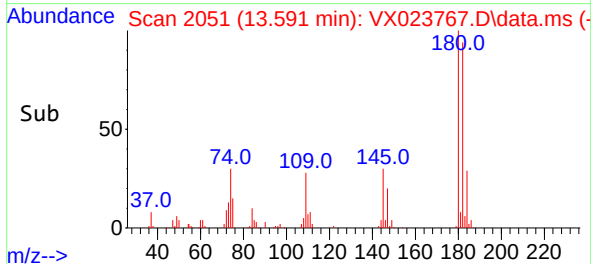
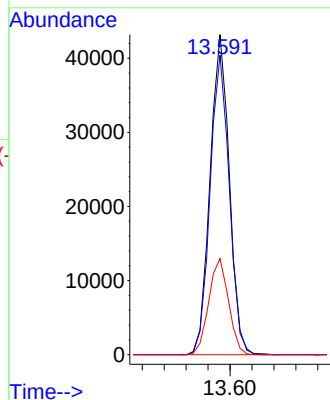
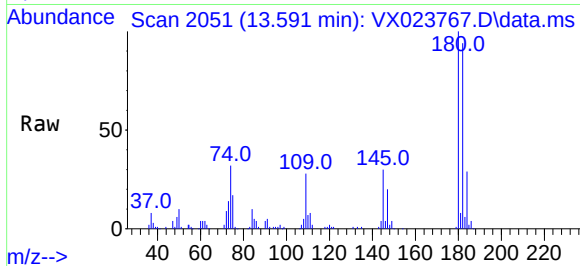




#93
1,2,4-Trichlorobenzene
Concen: 19.589 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

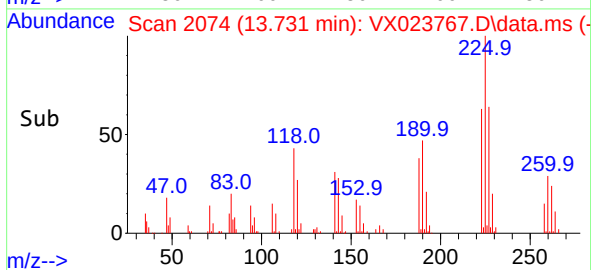
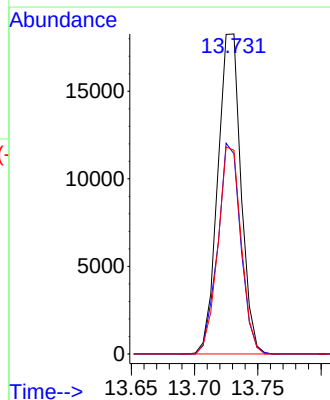
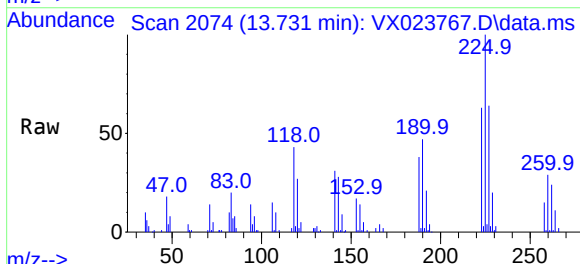
Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

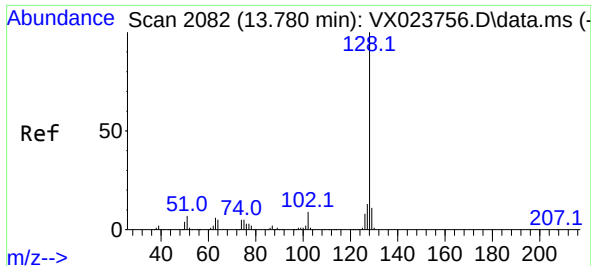
Tgt Ion:	180	Resp:	52579
Ion Ratio	Lower	Upper	
180	100		
182	93.1	47.7	143.1
145	30.9	15.0	45.0



#94
Hexachlorobutadiene
Concen: 19.449 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.006 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:	225	Resp:	23268
Ion Ratio	Lower	Upper	
225	100		
223	64.9	31.1	93.2
227	64.7	31.6	95.0



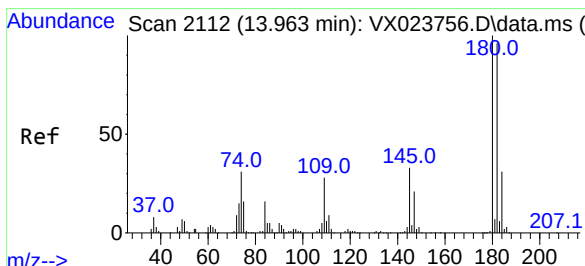
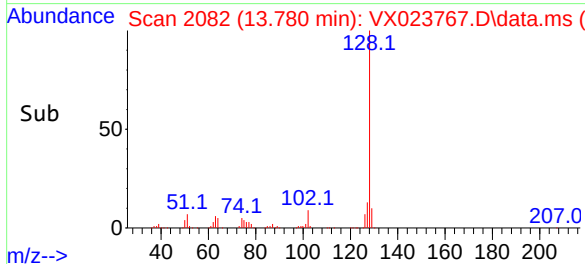
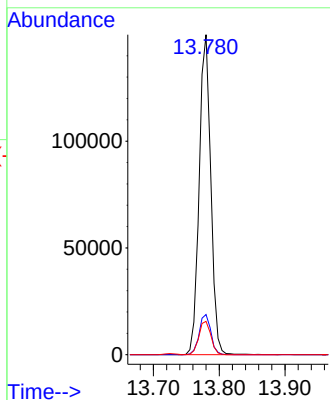
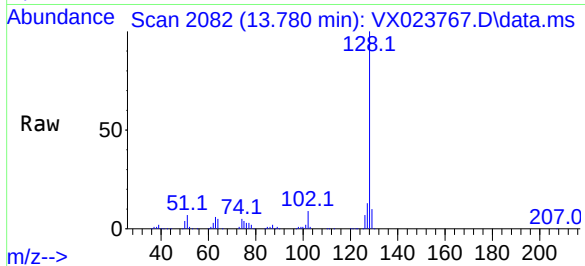


#95
Naphthalene
Concen: 19.301 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Instrument :
MSVOA_X
ClientSampleId :
VX0817WBSD01

Tgt Ion:128 Resp: 183201

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.3	15.5
129	10.9	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.872 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX023767.D
Acq: 17 Aug 2021 16:53

Tgt Ion:180 Resp: 53123

Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.6	142.9
145	33.0	16.1	48.3

