

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122320\
 Data File : VX020356.D
 Acq On : 23 Dec 2020 22:54
 Operator : JC/MD
 Sample : VX1223WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBSD02

Quant Time: Dec 24 00:24:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	218452	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	370178	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	344981	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	175479	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	150915	51.54	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 103.08%	
35) Dibromofluoromethane	5.458	113	120012	50.68	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 101.36%	
50) Toluene-d8	8.696	98	459109	50.37	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 100.74%	
62) 4-Bromofluorobenzene	11.122	95	175142	50.20	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 100.40%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	44669	18.83	ug/l 99
3) Chloromethane	1.313	50	51769	18.82	ug/l 100
4) Vinyl Chloride	1.392	62	58275	19.45	ug/l 100
5) Bromomethane	1.618	94	21388	22.28	ug/l 98
6) Chloroethane	1.697	64	38546	20.66	ug/l 98
7) Trichlorofluoromethane	1.910	101	79983	20.75	ug/l 99
8) Diethyl Ether	2.166	74	33656	20.07	ug/l 95
9) 1,1,2-Trichlorotrifluo...	2.361	101	46086	21.13	ug/l 98
10) Methyl Iodide	2.489	142	52594	20.00	ug/l 98
11) Tert butyl alcohol	3.020	59	73922	112.74	ug/l 99
12) 1,1-Dichloroethene	2.349	96	45921	20.58	ug/l 91
13) Acrolein	2.270	56	35259	86.05	ug/l 100
14) Allyl chloride	2.703	41	77513	19.57	ug/l 97
15) Acrylonitrile	3.111	53	167496	111.03	ug/l 100
16) Acetone	2.422	43	134471	100.71	ug/l 100
17) Carbon Disulfide	2.544	76	118293	17.94	ug/l 100
18) Methyl Acetate	2.745	43	66160	22.22	ug/l 99
19) Methyl tert-butyl Ether	3.166	73	172833	20.69	ug/l 98
20) Methylene Chloride	2.831	84	59458	19.75	ug/l 97
21) trans-1,2-Dichloroethene	3.136	96	53592	19.79	ug/l 98
22) Diisopropyl ether	3.825	45	172997	21.40	ug/l 94
23) Vinyl Acetate	3.782	43	730155	105.98	ug/l 99
24) 1,1-Dichloroethane	3.666	63	100403	21.09	ug/l 99
25) 2-Butanone	4.635	43	213940	110.08	ug/l 98
26) 2,2-Dichloropropane	4.550	77	68696	17.49	ug/l 100
27) cis-1,2-Dichloroethene	4.556	96	63051	20.63	ug/l 98
28) Bromochloromethane	4.977	49	40970	19.32	ug/l 95
29) Tetrahydrofuran	5.087	42	136013	111.25	ug/l 98
30) Chloroform	5.172	83	102755	21.20	ug/l 100
31) Cyclohexane	5.544	56	80272	19.88	ug/l 96
32) 1,1,1-Trichloroethane	5.458	97	87021	21.53	ug/l 99
36) 1,1-Dichloropropene	5.763	75	73032	19.96	ug/l 98
37) Ethyl Acetate	4.794	43	83427	21.94	ug/l 99
38) Carbon Tetrachloride	5.751	117	72159	20.74	ug/l 98
39) Methylcyclohexane	7.434	83	77888	18.44	ug/l 97
40) Benzene	6.111	78	232361	20.40	ug/l 100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	43622	21.53	ug/l	99
42) 1,2-Dichloroethane	6.160	62	81806	20.94	ug/l	99
43) Isopropyl Acetate	6.409	43	125686	20.94	ug/l	98
44) Trichloroethene	7.184	130	58447	19.85	ug/l	98
45) 1,2-Dichloropropane	7.489	63	60056	20.87	ug/l	100
46) Dibromomethane	7.635	93	40251	20.44	ug/l	98
47) Bromodichloromethane	7.873	83	79163	21.09	ug/l	99
48) Methyl methacrylate	7.745	41	62061	21.10	ug/l	98
49) 1,4-Dioxane	7.714	88	30407	441.63	ug/l	96
51) 4-Methyl-2-Pentanone	8.616	43	417075	112.24	ug/l	98
52) Toluene	8.763	92	145016	20.86	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	80529	19.51	ug/l	98
54) cis-1,3-Dichloropropene	8.415	75	89950	19.84	ug/l	99
55) 1,1,2-Trichloroethane	9.196	97	60061	20.95	ug/l	98
56) Ethyl methacrylate	9.159	69	86357	20.59	ug/l	99
57) 1,3-Dichloropropane	9.348	76	102053	20.92	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.287	63	191006	86.08	ug/l	99
59) 2-Hexanone	9.470	43	318274	112.40	ug/l	97
60) Dibromochloromethane	9.561	129	58925	20.72	ug/l	99
61) 1,2-Dibromoethane	9.653	107	61984	20.71	ug/l	100
64) Tetrachloroethene	9.317	164	54808	21.09	ug/l	96
65) Chlorobenzene	10.122	112	152221	20.57	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.201	131	55982	21.08	ug/l	99
67) Ethyl Benzene	10.232	91	267258	20.66	ug/l	99
68) m/p-Xylenes	10.342	106	196560	40.69	ug/l	96
69) o-Xylene	10.683	106	97464	20.97	ug/l	99
70) Styrene	10.695	104	169883	21.62	ug/l	100
71) Bromoform	10.842	173	42746	20.78	ug/l #	99
73) Isopropylbenzene	11.000	105	266385	21.03	ug/l	99
74) N-amyl acetate	10.878	43	106503	20.86	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	99976	21.74	ug/l	100
76) 1,2,3-Trichloropropane	11.274	75	111213	25.73	ug/l	88
77) Bromobenzene	11.238	156	66905	19.99	ug/l	97
78) n-propylbenzene	11.342	91	302726	20.74	ug/l	99
79) 2-Chlorotoluene	11.402	91	189486	20.82	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	224435	20.91	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	27458	18.85	ug/l	95
82) 4-Chlorotoluene	11.494	91	218577	20.56	ug/l	99
83) tert-Butylbenzene	11.756	119	210399	20.42	ug/l	96
84) 1,2,4-Trimethylbenzene	11.793	105	227956	20.92	ug/l	99
85) sec-Butylbenzene	11.927	105	249344	20.97	ug/l	100
86) p-Isopropyltoluene	12.049	119	225828	20.60	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	118729	19.84	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	119895	19.20	ug/l	97
89) n-Butylbenzene	12.372	91	191792	19.97	ug/l	98
90) Hexachloroethane	12.579	117	37877	20.03	ug/l	100
91) 1,2-Dichlorobenzene	12.372	146	121574	20.41	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	20510	21.25	ug/l	93
93) 1,2,4-Trichlorobenzene	13.628	180	70373	18.38	ug/l	97
94) Hexachlorobutadiene	13.762	225	32962	22.06	ug/l	96
95) Naphthalene	13.817	128	242543	20.00	ug/l	100
96) 1,2,3-Trichlorobenzene	14.000	180	72797	19.21	ug/l	99

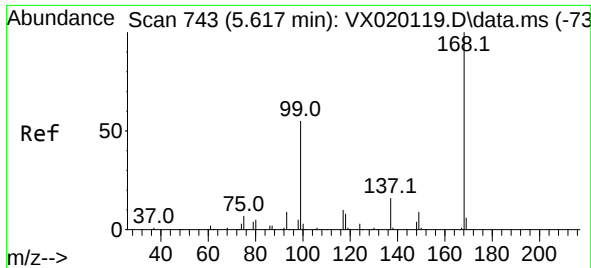
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122320\
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ClientSampleId :
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Quant Title : SW846 8260
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Response via : Initial Calibration

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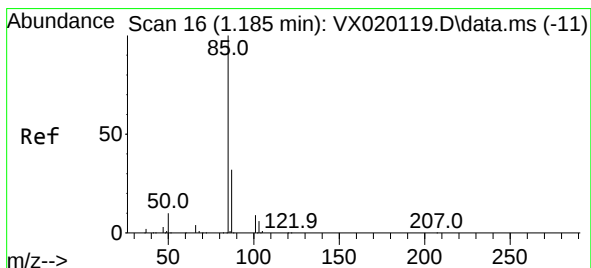
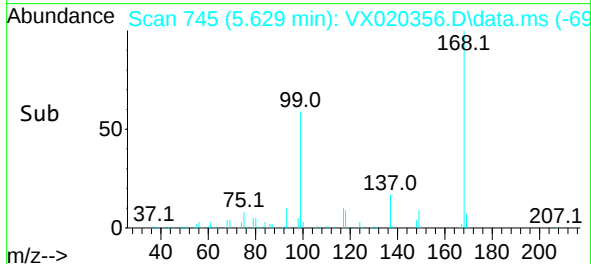
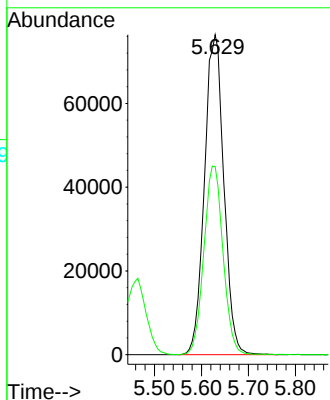
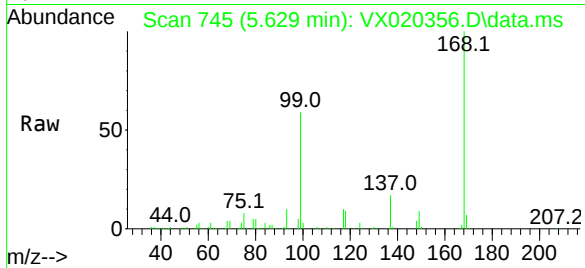
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

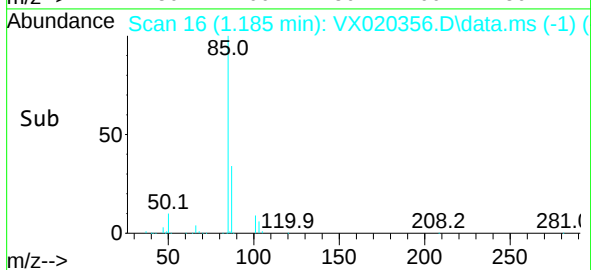
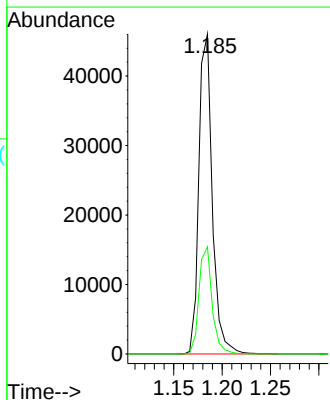
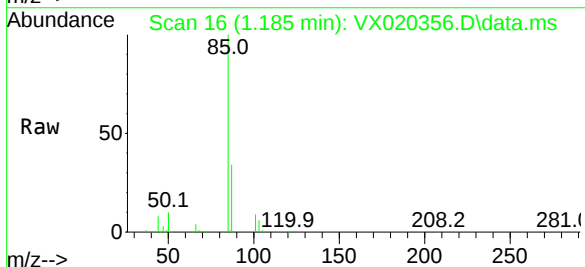
Instrument :
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VX1223WBSD02

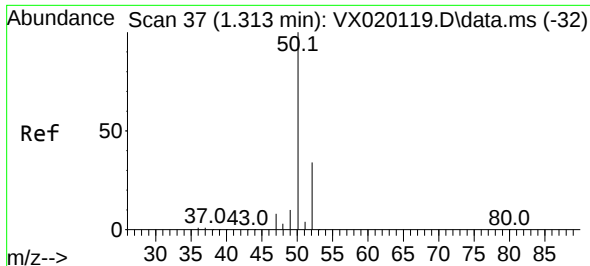
Tgt Ion:168 Resp: 218452
Ion Ratio Lower Upper
168 100
99 58.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.83 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 85 Resp: 44669
Ion Ratio Lower Upper
85 100
87 33.5 16.4 49.2

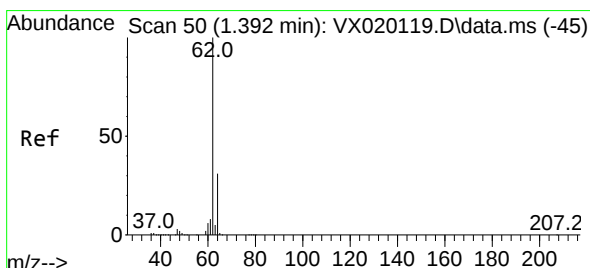
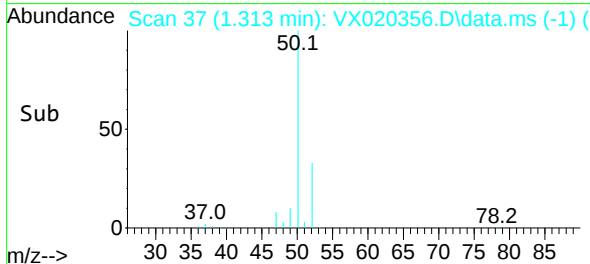
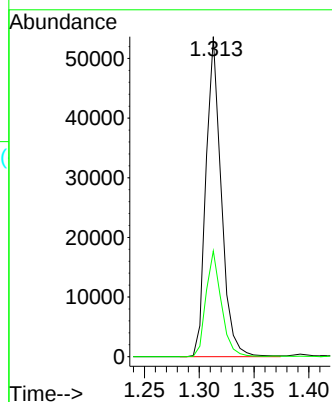
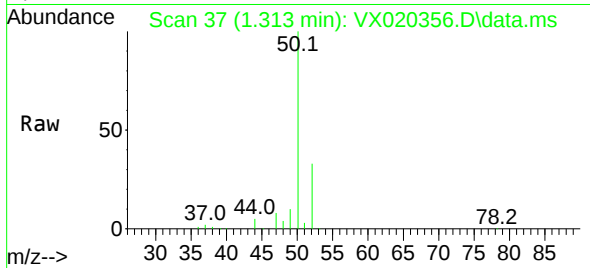




#3
Chloromethane
Concen: 18.82 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

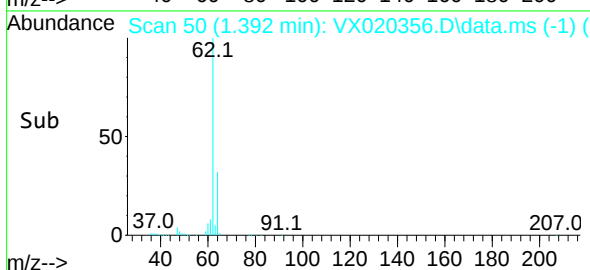
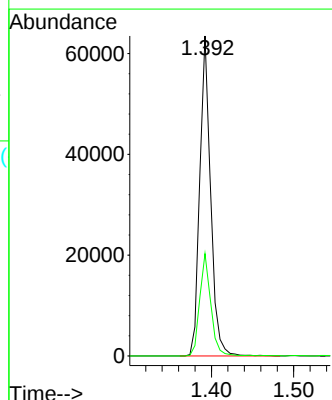
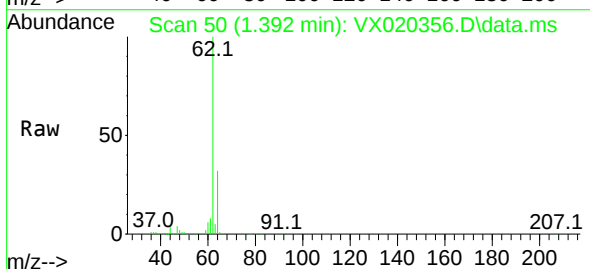
Instrument :
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ClientSampleId :
VX1223WBSD02

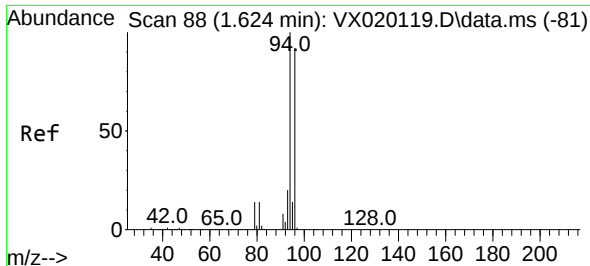
Tgt Ion: 50 Resp: 51769
Ion Ratio Lower Upper
50 100
52 33.0 26.4 39.6



#4
Vinyl Chloride
Concen: 19.45 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 62 Resp: 58275
Ion Ratio Lower Upper
62 100
64 32.0 25.7 38.5

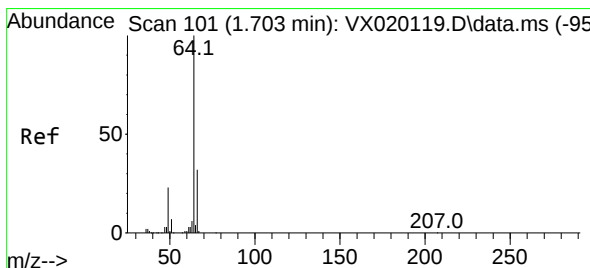
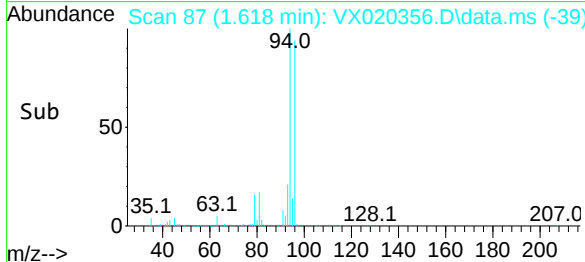
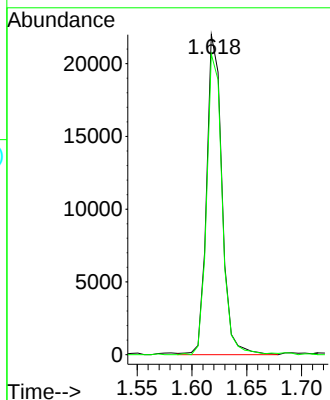
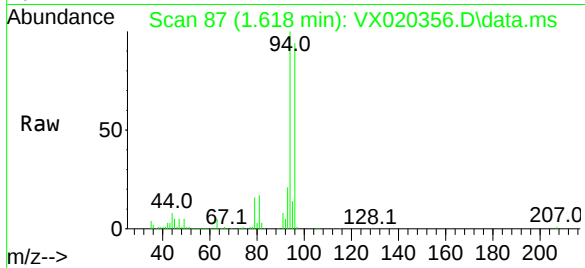




#5
Bromomethane
Concen: 22.28 ug/l
RT: 1.618 min Scan# 87
Delta R.T. -0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

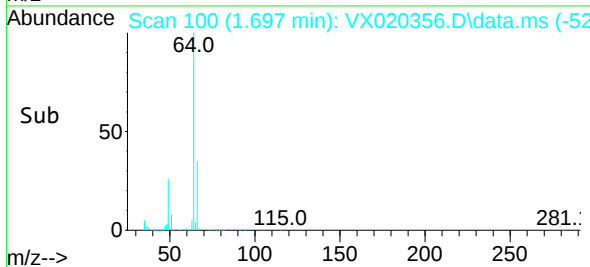
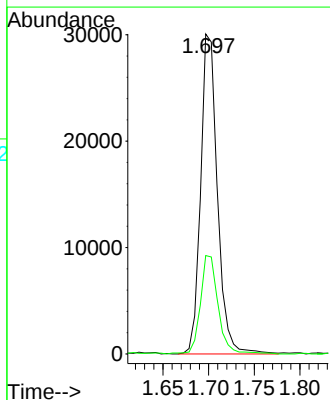
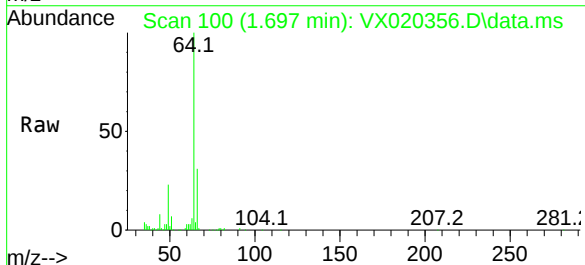
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

Tgt Ion: 94 Resp: 21388
Ion Ratio Lower Upper
94 100
96 93.9 76.4 114.6



#6
Chloroethane
Concen: 20.66 ug/l
RT: 1.697 min Scan# 100
Delta R.T. -0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 64 Resp: 38546
Ion Ratio Lower Upper
64 100
66 30.8 25.4 38.0

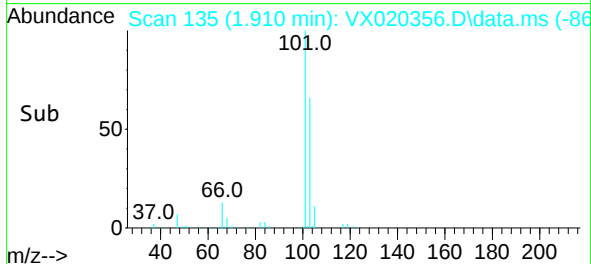
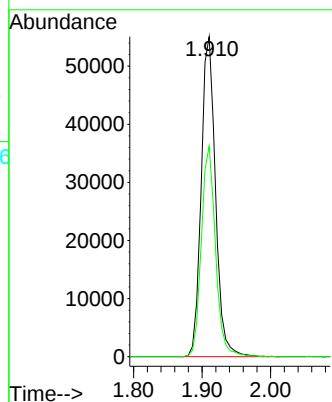
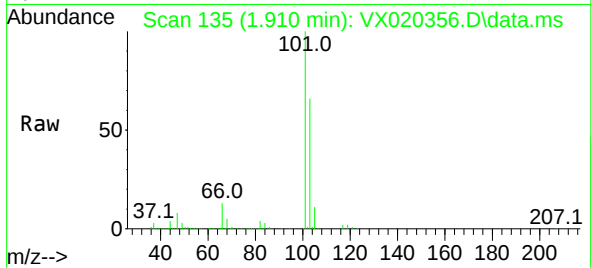




#7
 Trichlorofluoromethane
 Concen: 20.75 ug/l
 RT: 1.910 min Scan# 135
 Delta R.T. 0.000 min
 Lab File: VX020356.D
 Acq: 23 Dec 2020 22:54

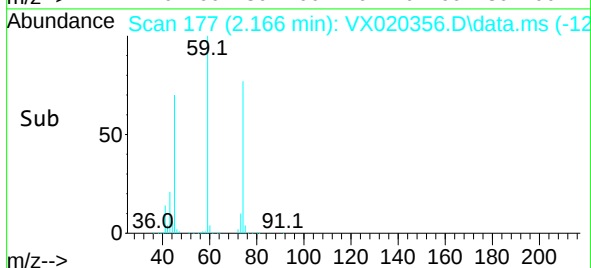
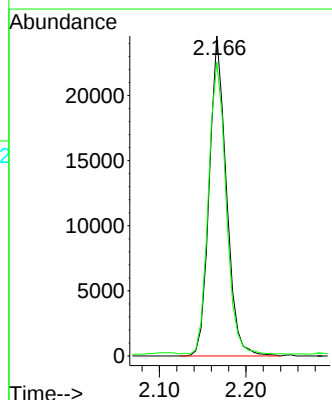
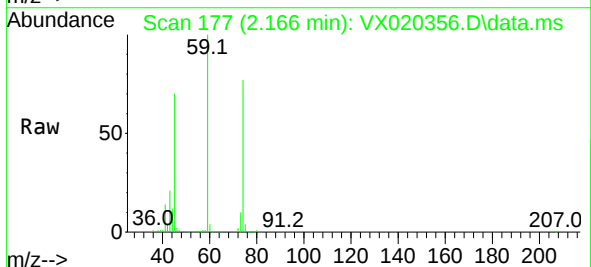
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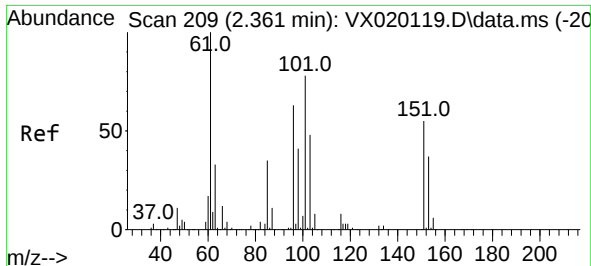
Tgt Ion:101 Resp: 79983
 Ion Ratio Lower Upper
 101 100
 103 65.8 53.2 79.8



#8
 Diethyl Ether
 Concen: 20.07 ug/l
 RT: 2.166 min Scan# 177
 Delta R.T. 0.000 min
 Lab File: VX020356.D
 Acq: 23 Dec 2020 22:54

Tgt Ion: 74 Resp: 33656
 Ion Ratio Lower Upper
 74 100
 45 94.1 44.5 133.5

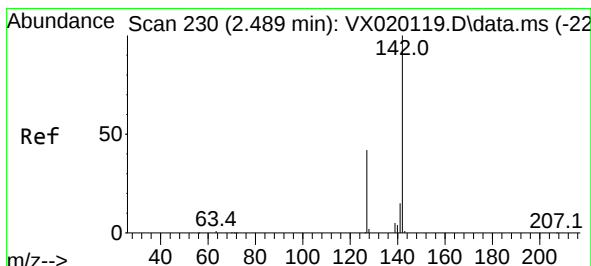
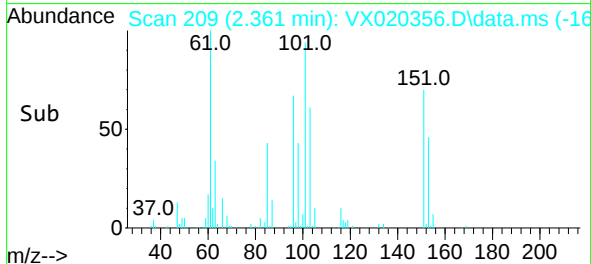
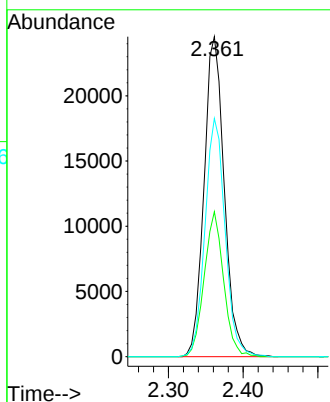
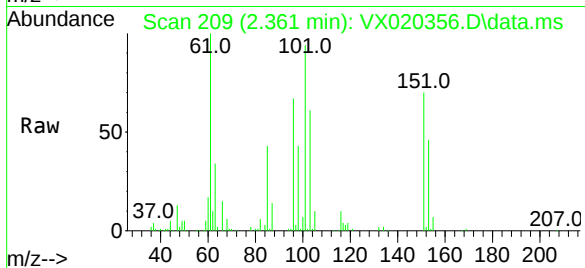




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.13 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

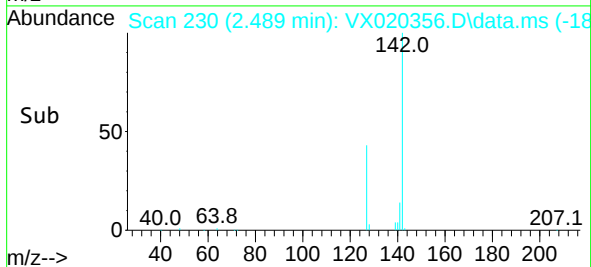
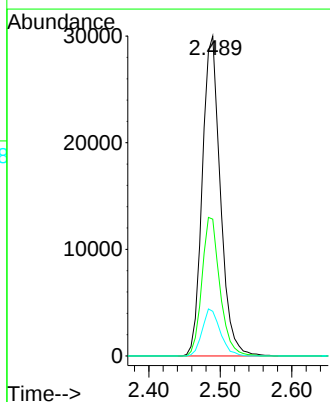
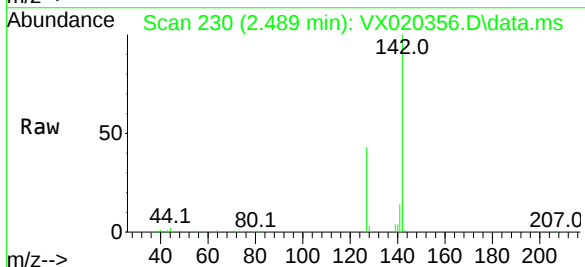
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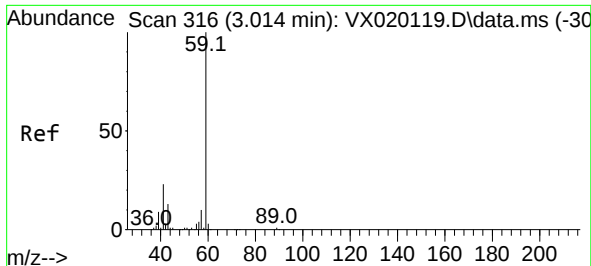
Tgt Ion:101 Resp: 46086
Ion Ratio Lower Upper
101 100
85 43.6 34.9 52.3
151 74.2 61.4 92.2



#10
Methyl Iodide
Concen: 20.00 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion:142 Resp: 52594
Ion Ratio Lower Upper
142 100
127 43.3 33.3 49.9
141 14.6 11.4 17.0

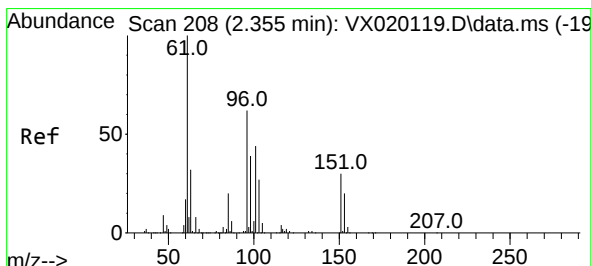
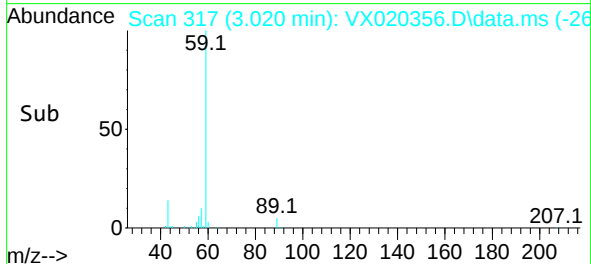
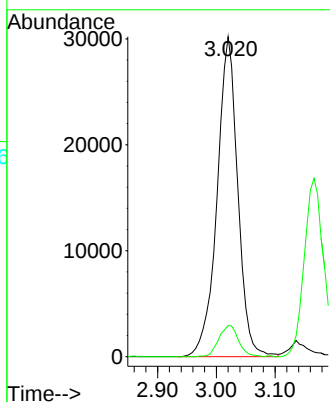
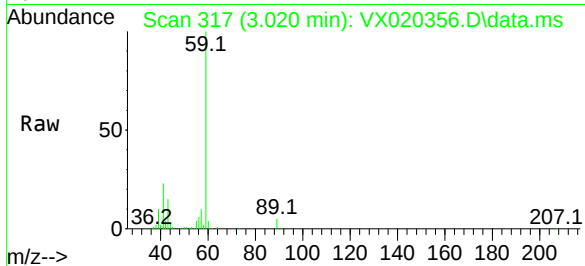




#11
Tert butyl alcohol
Concen: 112.74 ug/l
RT: 3.020 min Scan# 317
Delta R.T. 0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

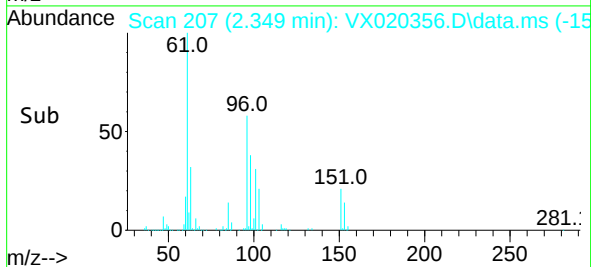
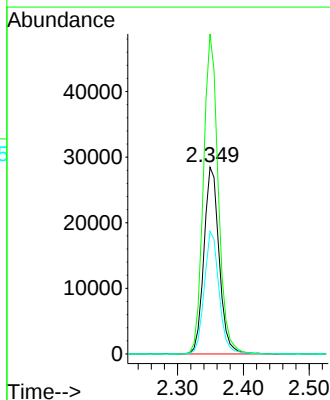
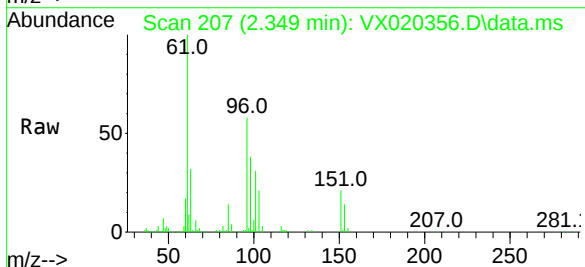
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

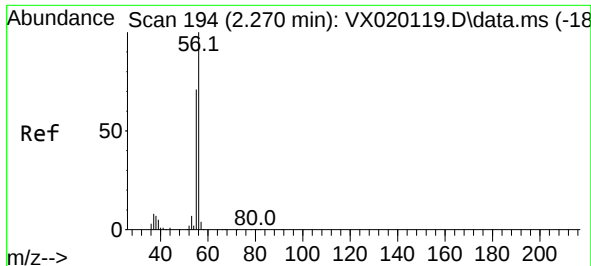
Tgt Ion: 59 Resp: 73922
Ion Ratio Lower Upper
59 100
57 9.3 7.8 11.8



#12
1,1-Dichloroethene
Concen: 20.58 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 96 Resp: 45921
Ion Ratio Lower Upper
96 100
61 171.4 124.6 187.0
98 65.6 50.6 76.0

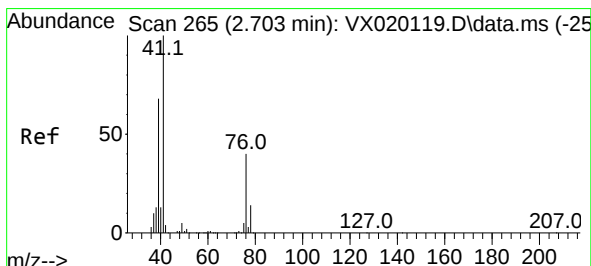
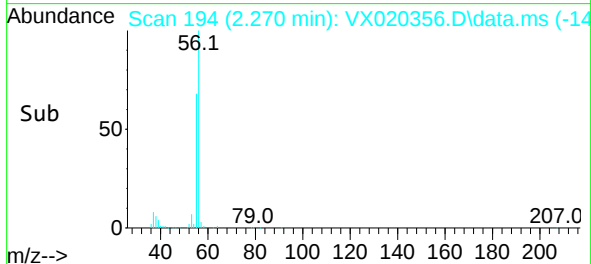
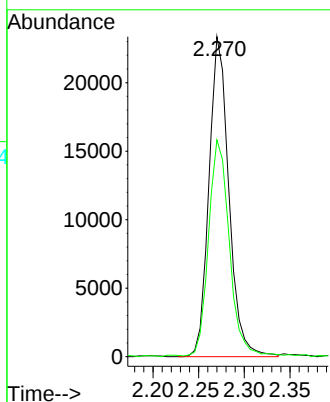
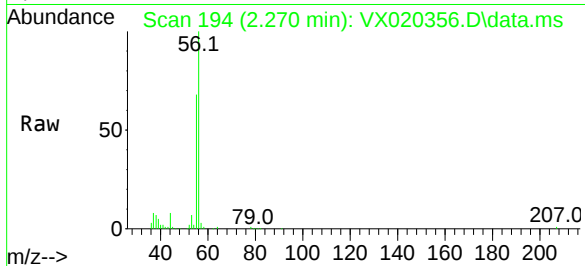




#13
Acrolein
Concen: 86.05 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

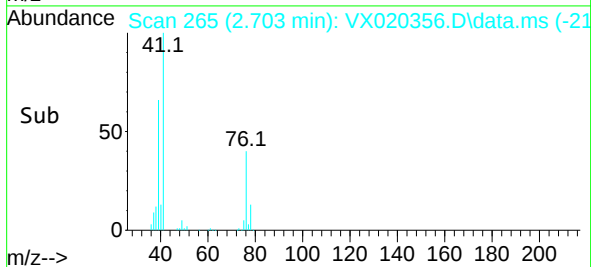
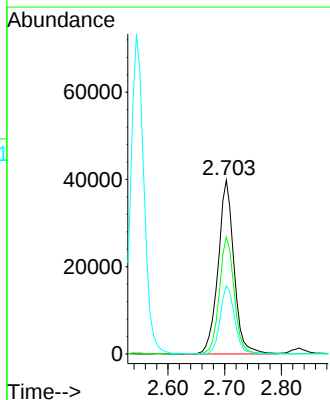
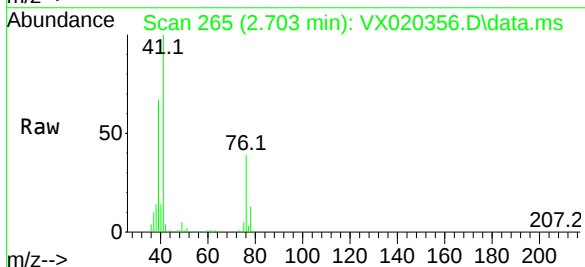
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

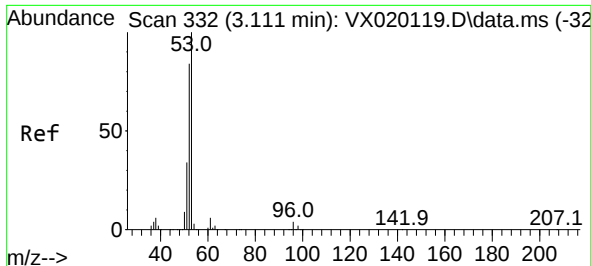
Tgt Ion: 56 Resp: 35259
Ion Ratio Lower Upper
56 100
55 70.2 56.4 84.6



#14
Allyl chloride
Concen: 19.57 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 41 Resp: 77513
Ion Ratio Lower Upper
41 100
39 62.8 51.6 77.4
76 35.5 30.5 45.7

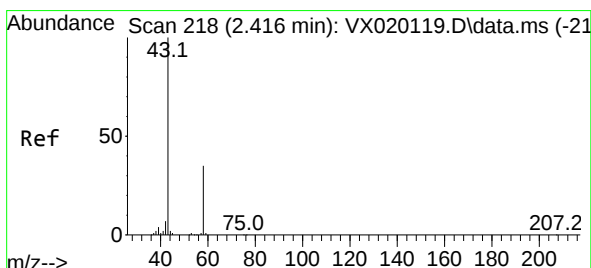
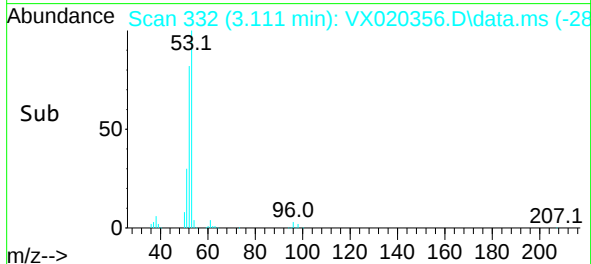
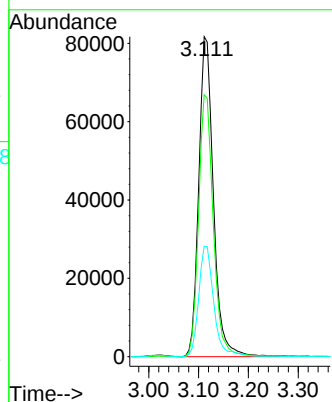
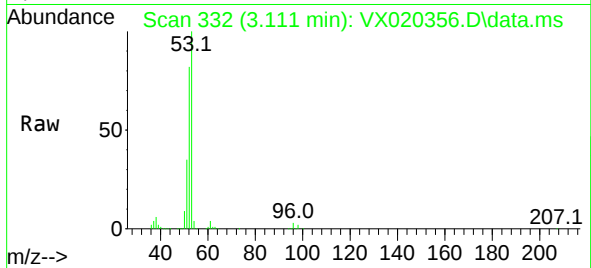




#15
Acrylonitrile
Concen: 111.03 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

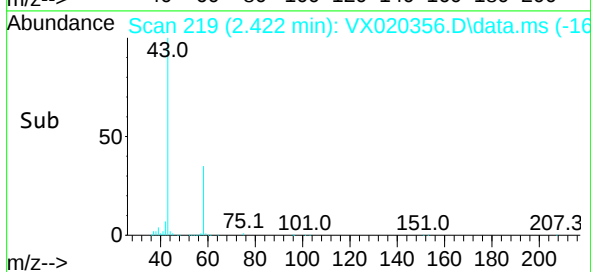
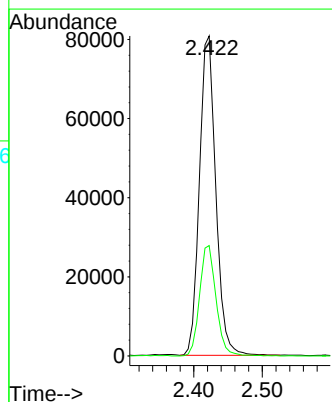
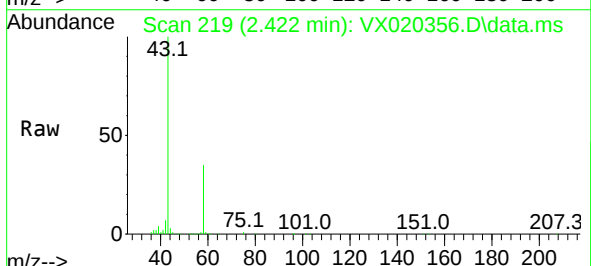
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

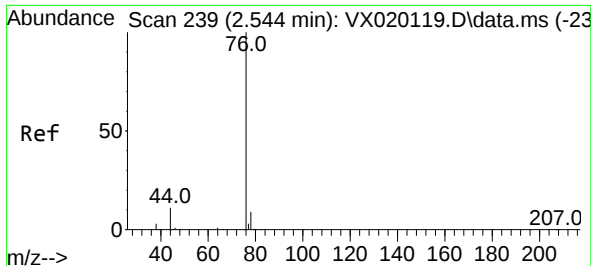
Tgt Ion: 53 Resp: 167496
Ion Ratio Lower Upper
53 100
52 81.9 65.3 97.9
51 35.6 28.2 42.2



#16
Acetone
Concen: 100.71 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 43 Resp: 134471
Ion Ratio Lower Upper
43 100
58 34.6 27.8 41.8

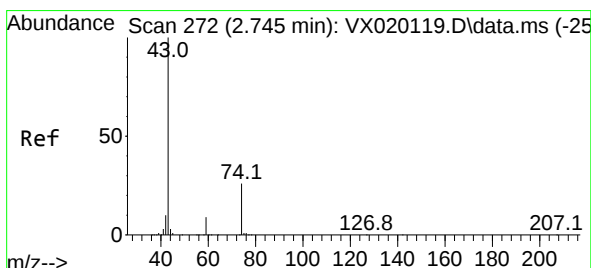
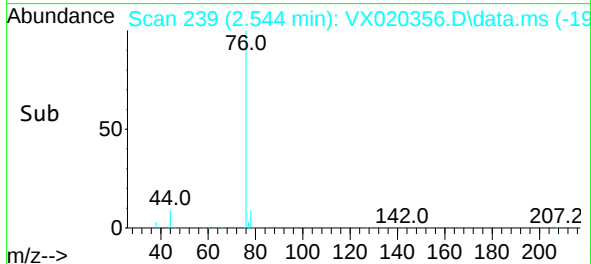
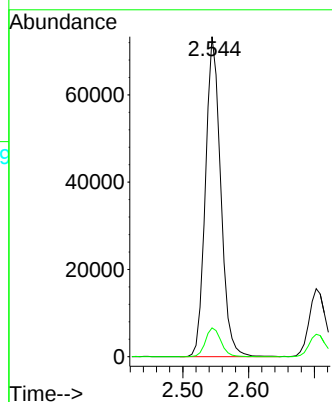
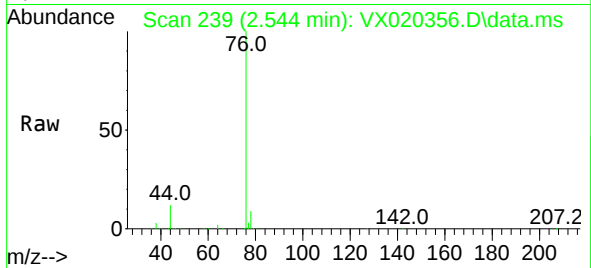




#17
Carbon Disulfide
Concen: 17.94 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

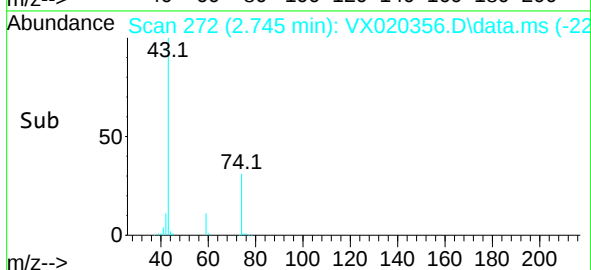
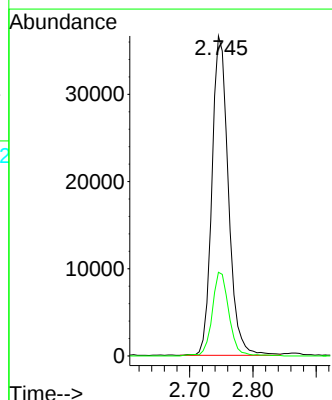
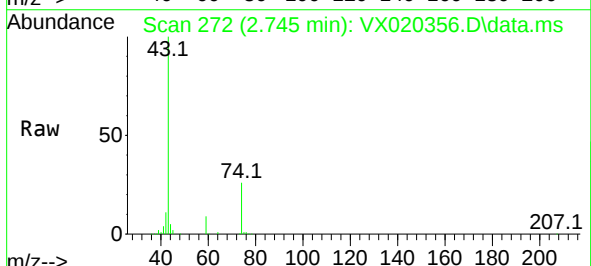
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

Tgt Ion: 76 Resp: 118293
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 22.22 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 43 Resp: 66160
Ion Ratio Lower Upper
43 100
74 26.8 21.9 32.9

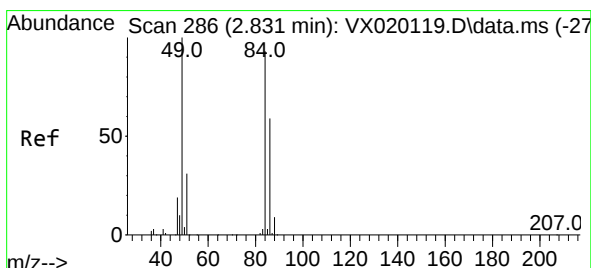
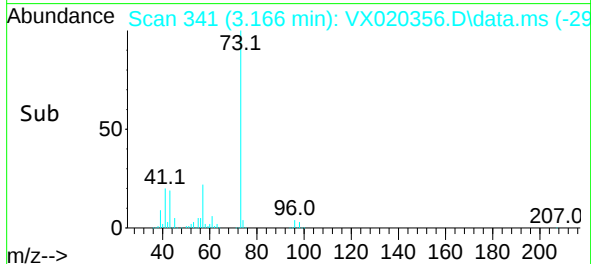
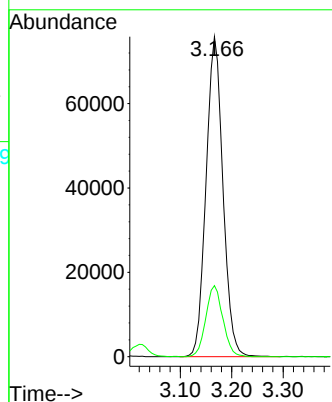
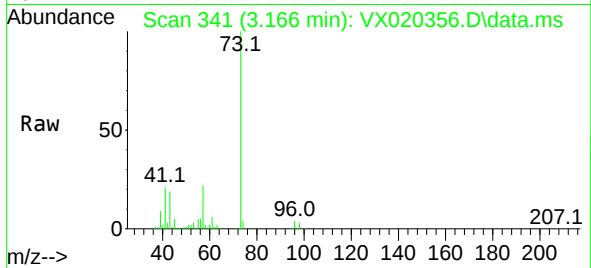




#19
Methyl tert-butyl Ether
Concen: 20.69 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

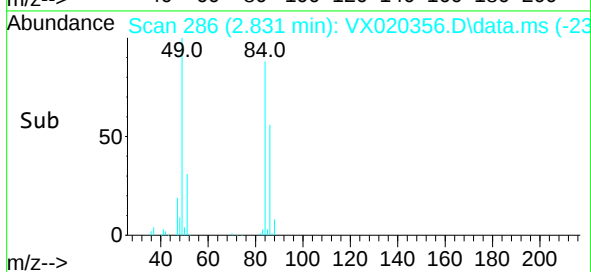
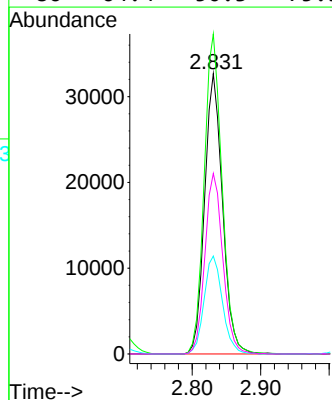
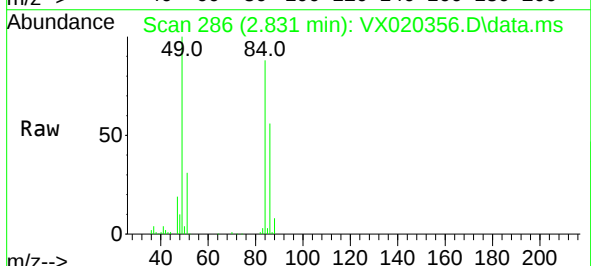
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

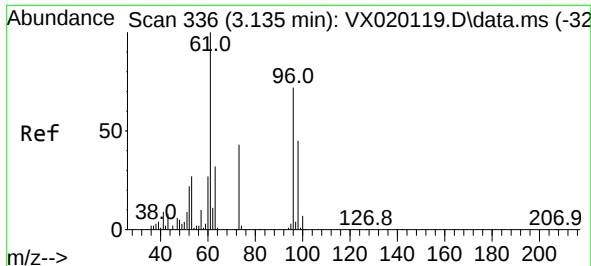
Tgt Ion: 73 Resp: 172833
Ion Ratio Lower Upper
73 100
57 22.2 17.1 25.7



#20
Methylene Chloride
Concen: 19.75 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

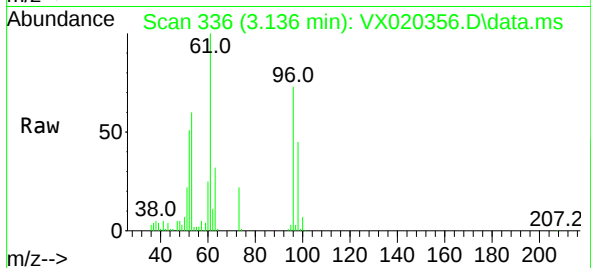
Tgt Ion: 84 Resp: 59458
Ion Ratio Lower Upper
84 100
49 114.1 88.6 132.8
51 35.0 27.0 40.6
86 64.4 50.3 75.5



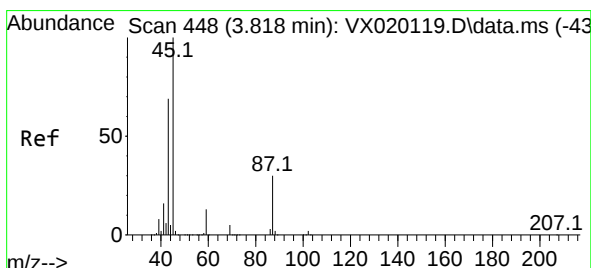
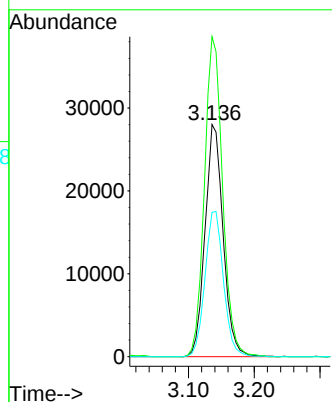
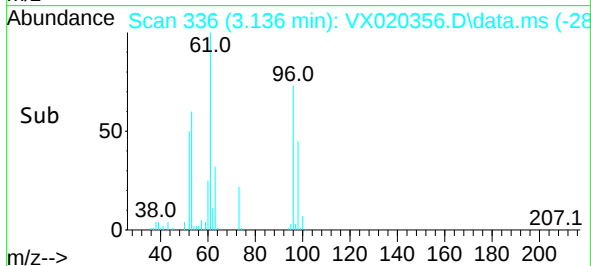


#21
trans-1,2-Dichloroethene
Concen: 19.79 ug/l
RT: 3.136 min Scan# 336
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

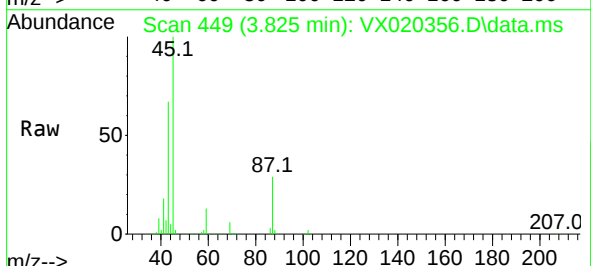
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02



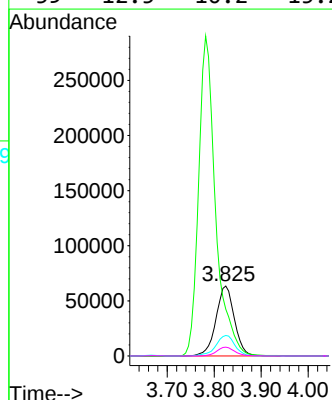
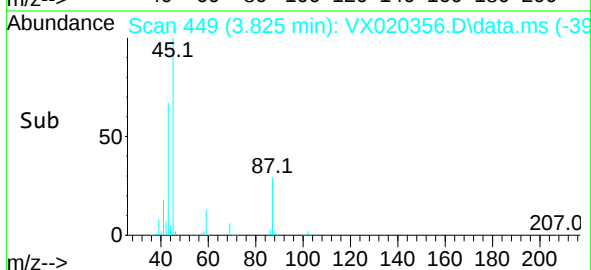
Tgt Ion: 96 Resp: 53592
Ion Ratio Lower Upper
96 100
61 137.9 107.7 161.5
98 62.2 50.4 75.6

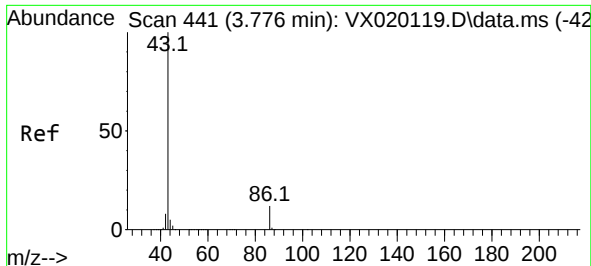


#22
Diisopropyl ether
Concen: 21.40 ug/l
RT: 3.825 min Scan# 449
Delta R.T. 0.007 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54



Tgt Ion: 45 Resp: 172997
Ion Ratio Lower Upper
45 100
43 66.6 58.0 87.0
87 29.2 25.4 38.0
59 12.5 10.2 15.2

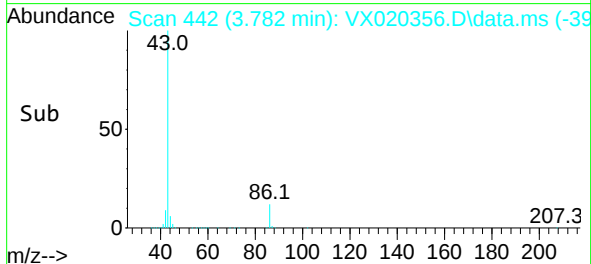
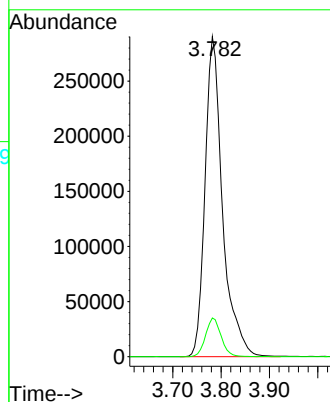
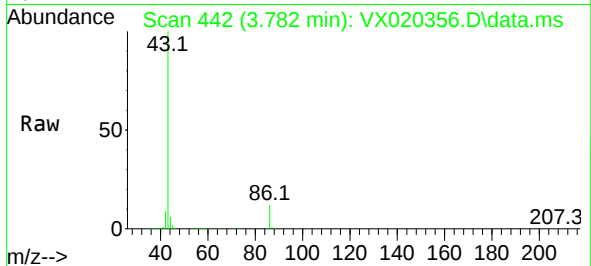




#23
 Vinyl Acetate
 Concen: 105.98 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020356.D
 Acq: 23 Dec 2020 22:54

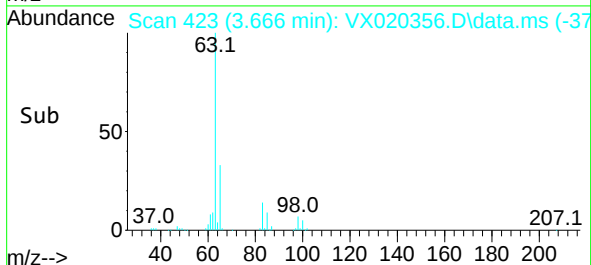
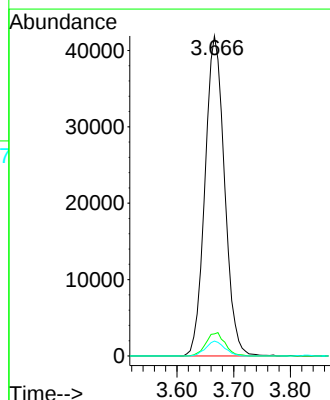
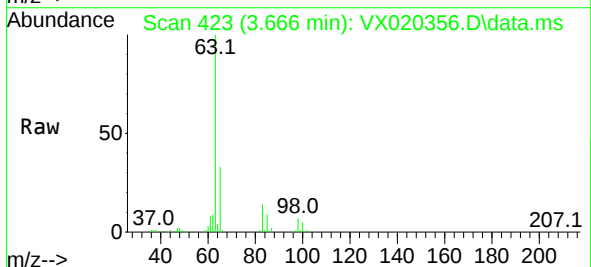
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBSD02

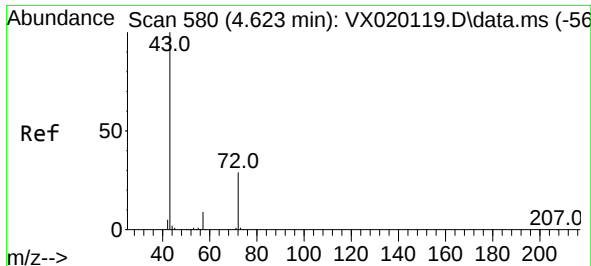
Tgt Ion: 43 Resp: 730155
 Ion Ratio Lower Upper
 43 100
 86 12.1 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 21.09 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. 0.000 min
 Lab File: VX020356.D
 Acq: 23 Dec 2020 22:54

Tgt Ion: 63 Resp: 100403
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.8 11.2
 100 4.7 2.5 7.5

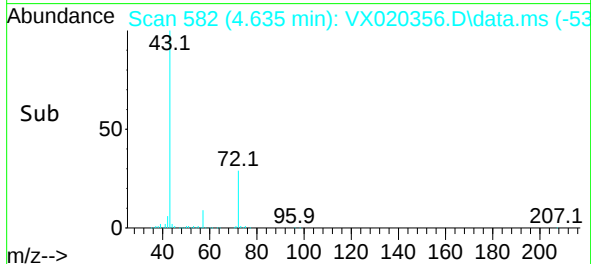
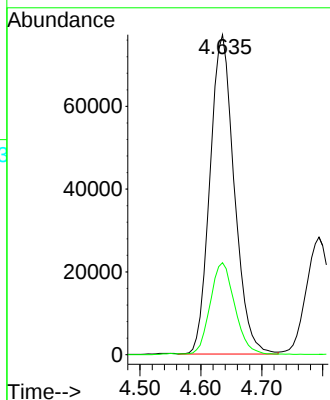
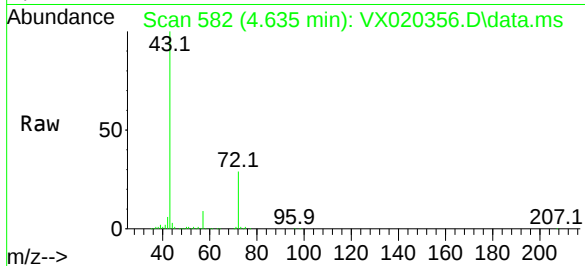




#25
2-Butanone
Concen: 110.08 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.012 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

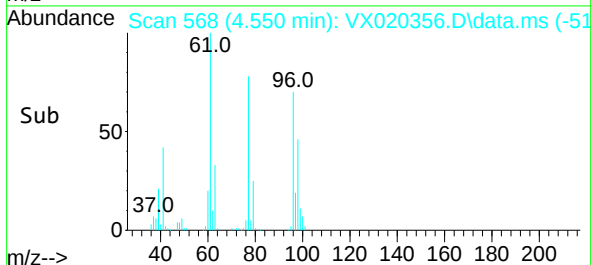
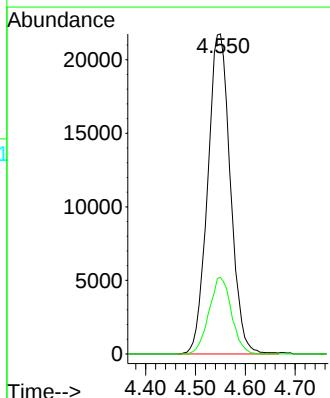
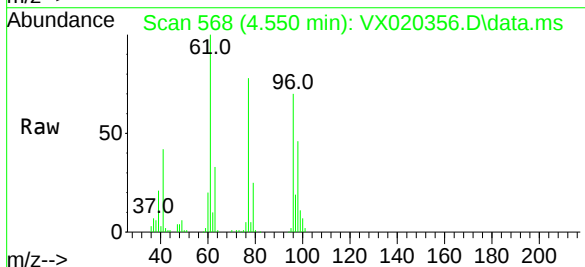
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

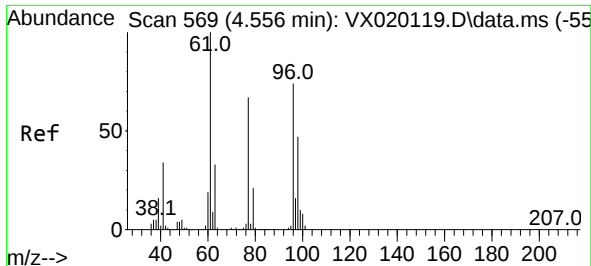
Tgt Ion: 43 Resp: 213940
Ion Ratio Lower Upper
43 100
72 28.6 23.7 35.5



#26
2,2-Dichloropropane
Concen: 17.49 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 77 Resp: 68696
Ion Ratio Lower Upper
77 100
97 23.6 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 20.63 ug/l

RT: 4.556 min Scan# 569

Delta R.T. 0.000 min

Lab File: VX020356.D

Acq: 23 Dec 2020 22:54

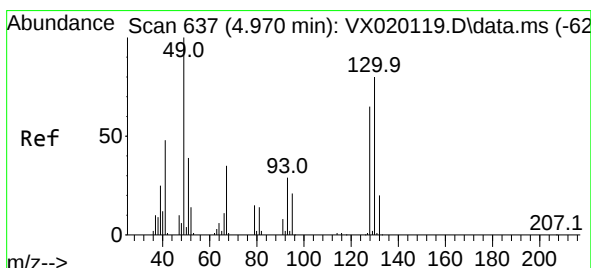
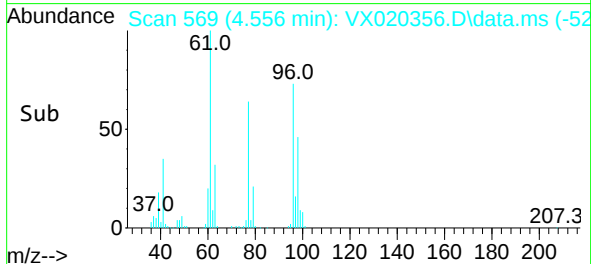
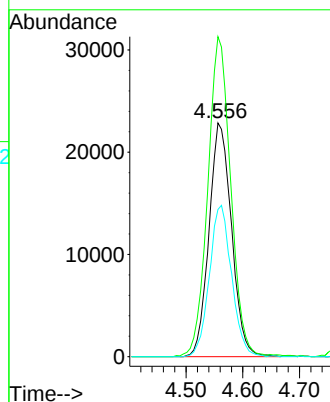
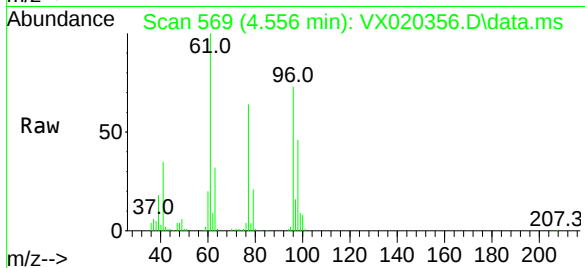
Instrument :

MSVOA_X

ClientSampleId :

VX1223WBSD02

Tgt Ion: 96	Resp: 63051
Ion Ratio	Lower Upper
96 100	
61 139.1	0.0 285.6
98 63.8	0.0 129.6



#28

Bromochloromethane

Concen: 19.32 ug/l

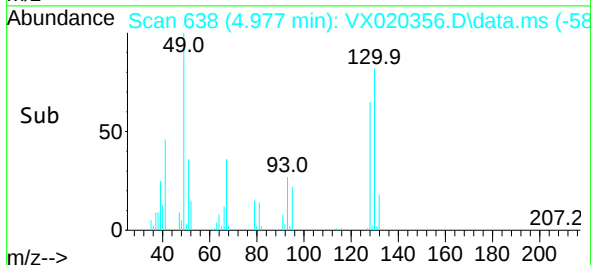
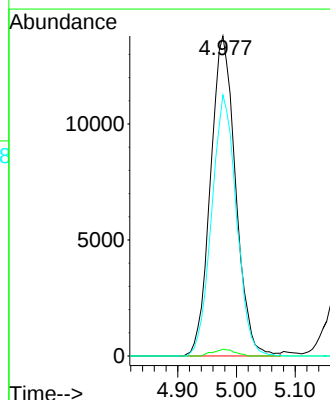
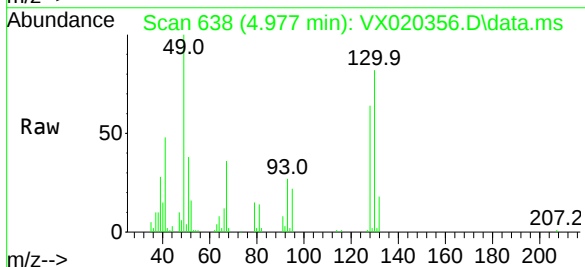
RT: 4.977 min Scan# 638

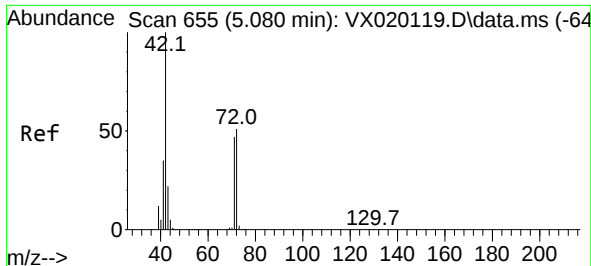
Delta R.T. 0.007 min

Lab File: VX020356.D

Acq: 23 Dec 2020 22:54

Tgt Ion: 49	Resp: 40970
Ion Ratio	Lower Upper
49 100	
129 1.8	0.0 4.0
130 80.5	68.2 102.2





#29

Tetrahydrofuran

Concen: 111.25 ug/l

RT: 5.087 min Scan# 656

Delta R.T. 0.007 min

Lab File: VX020356.D

Acq: 23 Dec 2020 22:54

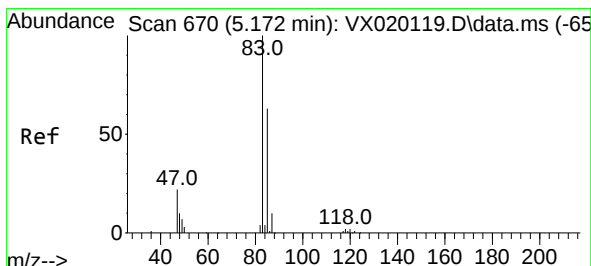
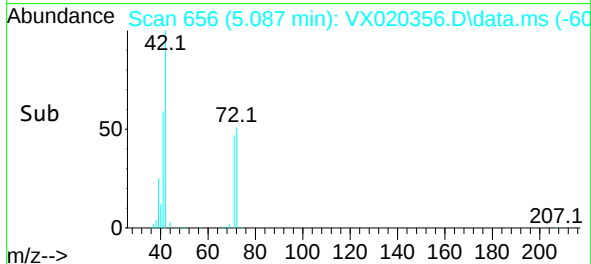
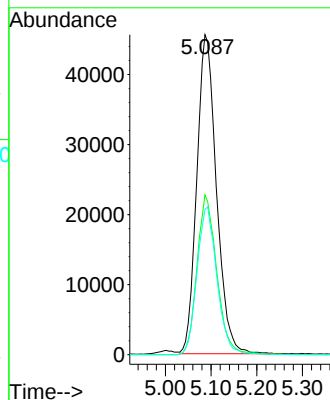
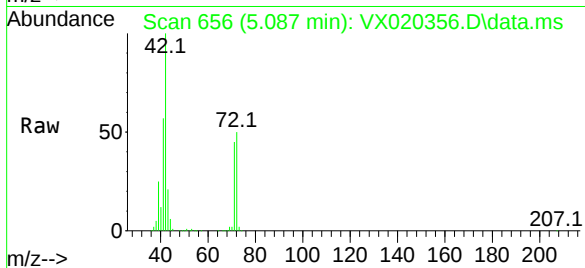
Tgt Ion: 42 Resp: 136013

Ion Ratio Lower Upper

42 100

72 50.3 41.7 62.5

71 46.9 38.4 57.6



#30

Chloroform

Concen: 21.20 ug/l

RT: 5.172 min Scan# 670

Delta R.T. -0.000 min

Lab File: VX020356.D

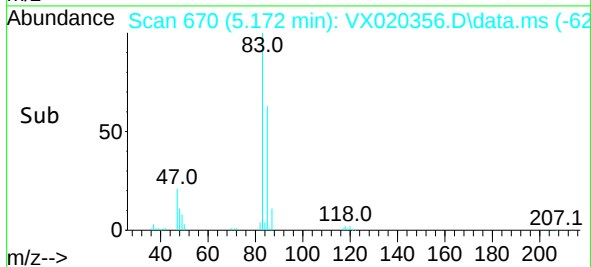
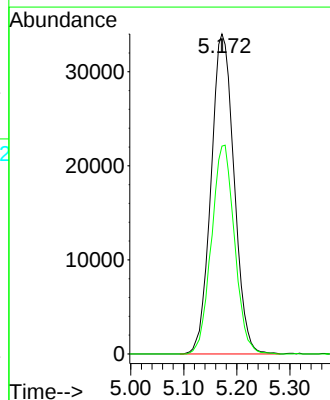
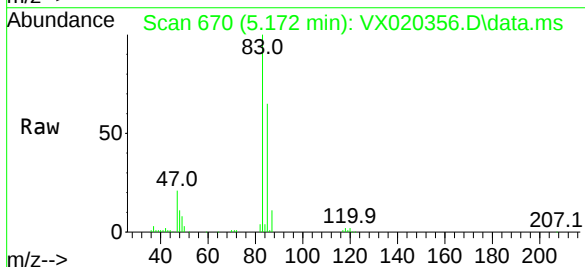
Acq: 23 Dec 2020 22:54

Tgt Ion: 83 Resp: 102755

Ion Ratio Lower Upper

83 100

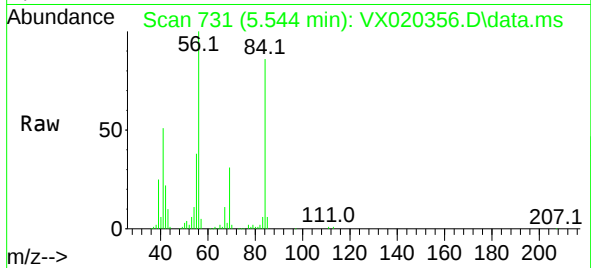
85 64.9 52.0 78.0



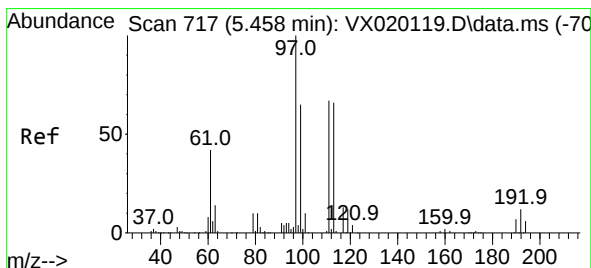
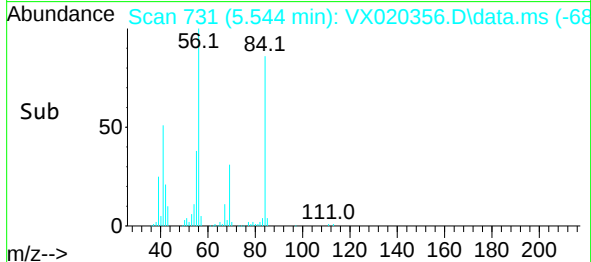
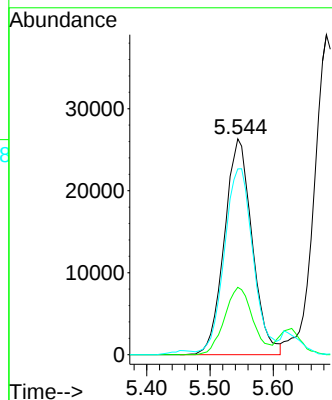


#31
Cyclohexane
Concen: 19.88 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

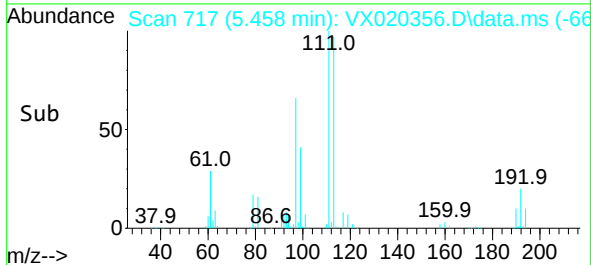
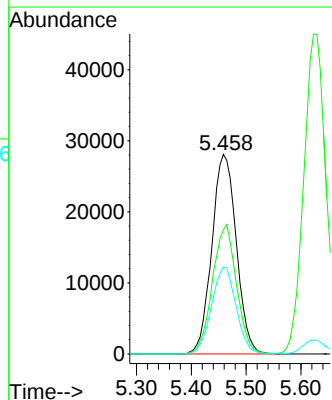
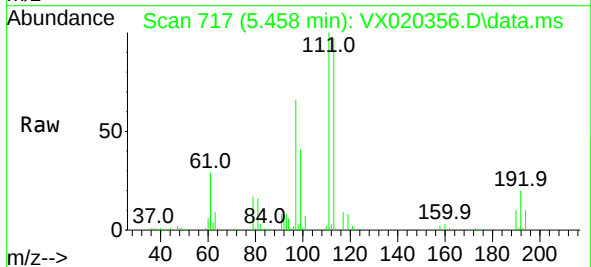


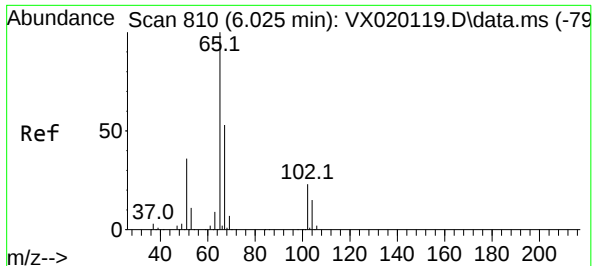
Tgt Ion: 56 Resp: 80272
Ion Ratio Lower Upper
56 100
69 31.2 25.3 37.9
84 84.2 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 21.53 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 97 Resp: 87021
Ion Ratio Lower Upper
97 100
99 63.5 51.5 77.3
61 43.7 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 51.54 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020356.D

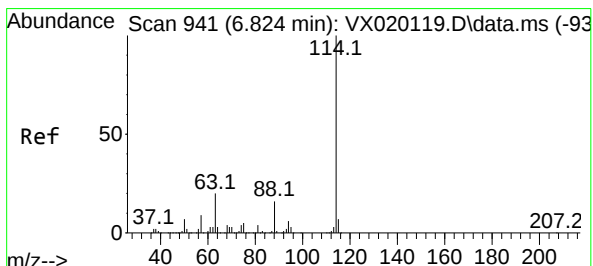
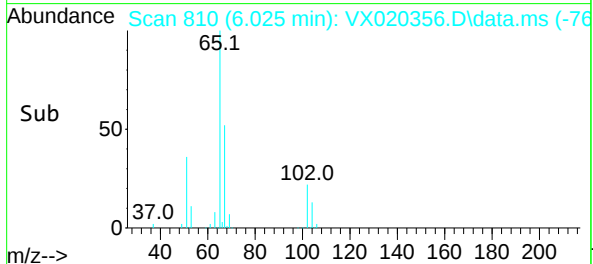
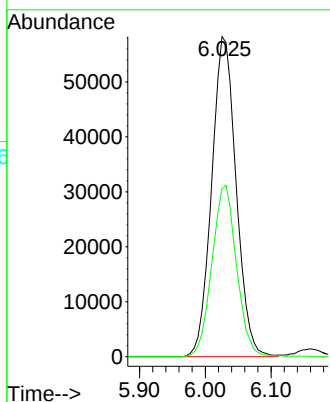
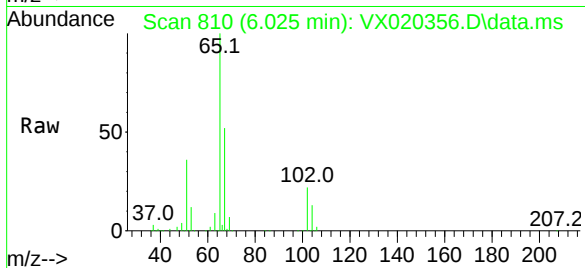
Acq: 23 Dec 2020 22:54

Tgt Ion: 65 Resp: 150915

Ion Ratio Lower Upper

65 100

67 53.7 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

Lab File: VX020356.D

Acq: 23 Dec 2020 22:54

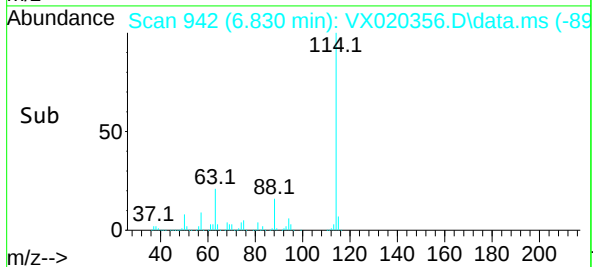
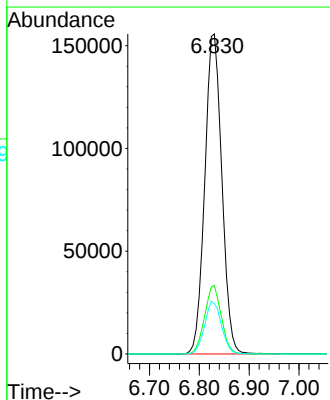
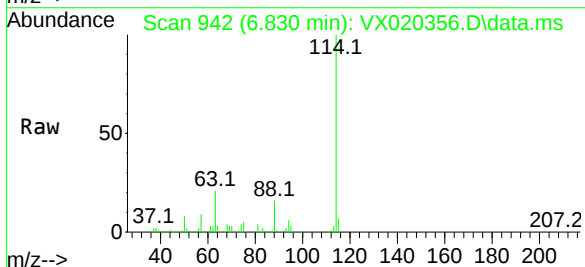
Tgt Ion: 114 Resp: 370178

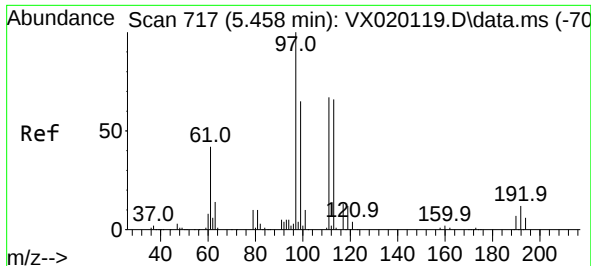
Ion Ratio Lower Upper

114 100

63 21.4 0.0 40.8

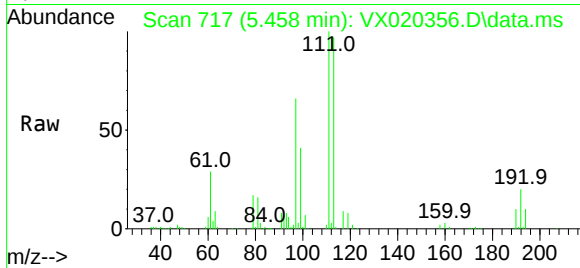
88 15.7 0.0 32.8



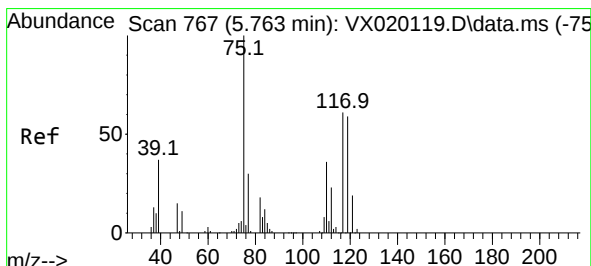
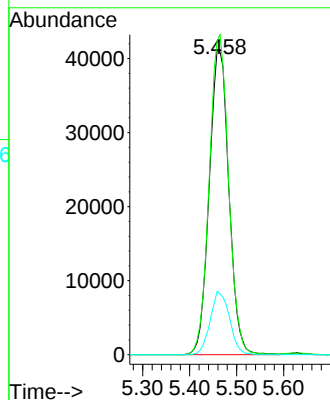
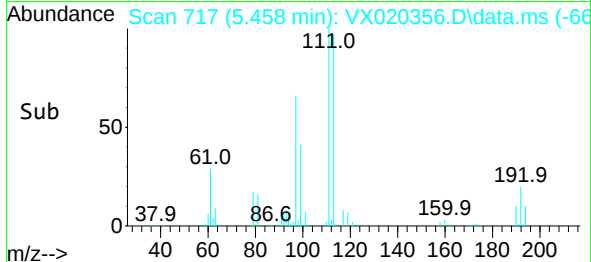


#35
Dibromofluoromethane
Concen: 50.68 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

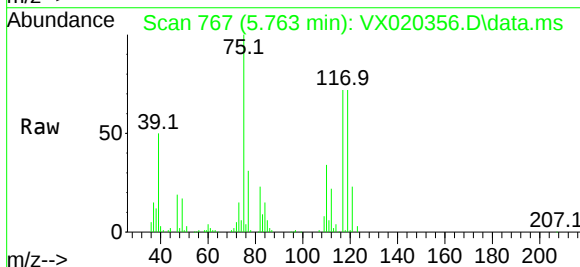
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02



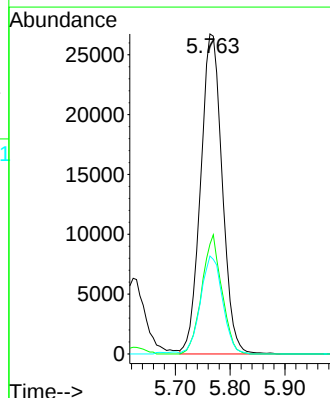
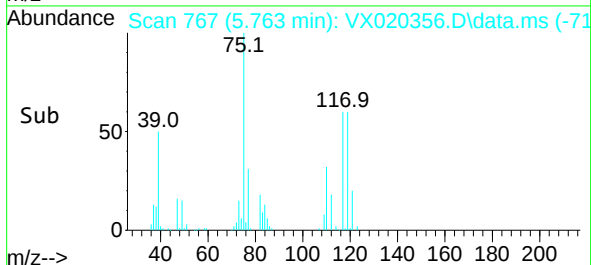
Tgt Ion:113 Resp: 120012
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 20.3 16.7 25.1

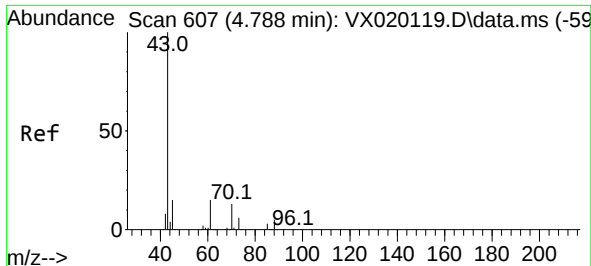


#36
1,1-Dichloropropene
Concen: 19.96 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54



Tgt Ion: 75 Resp: 73032
Ion Ratio Lower Upper
75 100
110 34.5 18.1 54.4
77 31.5 25.3 37.9





#37

Ethyl Acetate

Concen: 21.94 ug/l

RT: 4.794 min Scan# 608

Delta R.T. 0.006 min

Lab File: VX020356.D

Acq: 23 Dec 2020 22:54

Instrument :

MSVOA_X

ClientSampleId :

VX1223WBSD02

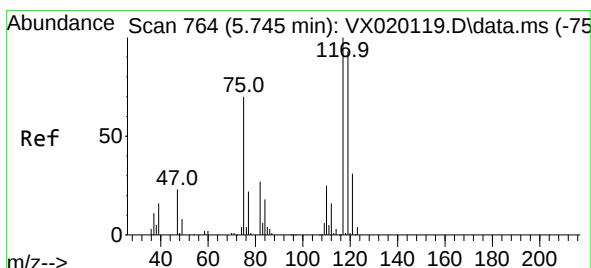
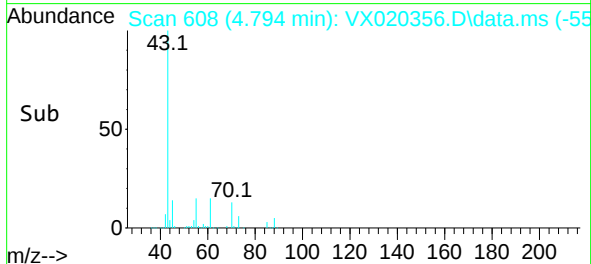
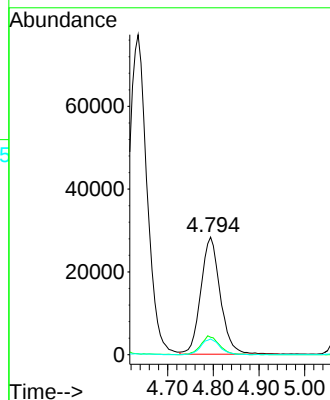
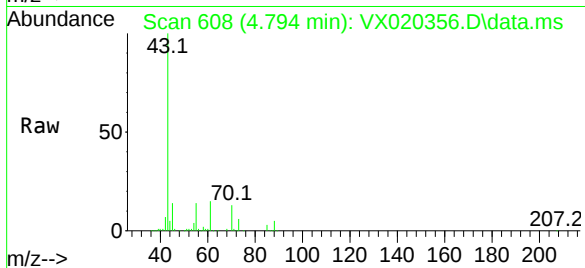
Tgt Ion: 43 Resp: 83427

Ion Ratio Lower Upper

43 100

61 15.3 12.8 19.2

70 12.9 10.5 15.7



#38

Carbon Tetrachloride

Concen: 20.74 ug/l

RT: 5.751 min Scan# 765

Delta R.T. 0.006 min

Lab File: VX020356.D

Acq: 23 Dec 2020 22:54

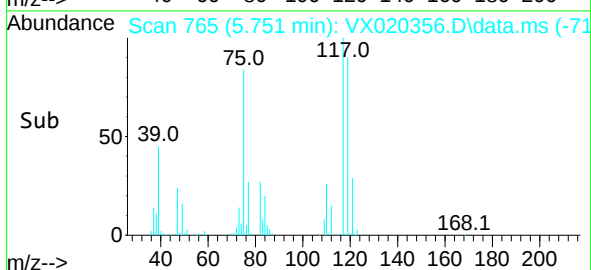
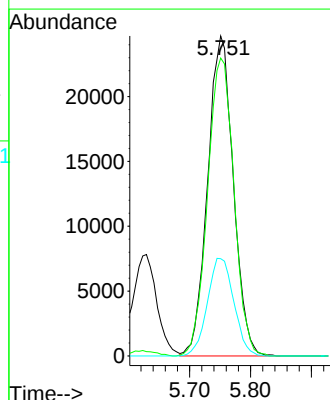
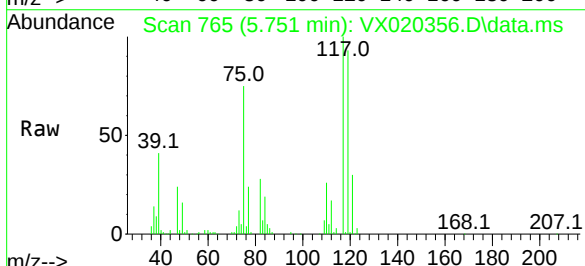
Tgt Ion: 117 Resp: 72159

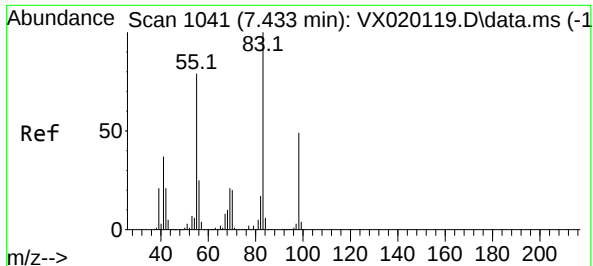
Ion Ratio Lower Upper

117 100

119 93.1 76.2 114.2

121 30.4 24.8 37.2





#39

Methylcyclohexane

Concen: 18.44 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.001 min

Lab File: VX020356.D

Acq: 23 Dec 2020 22:54

Tgt Ion: 83 Resp: 77888

Ion Ratio Lower Upper

83 100

55 77.0 58.9 88.3

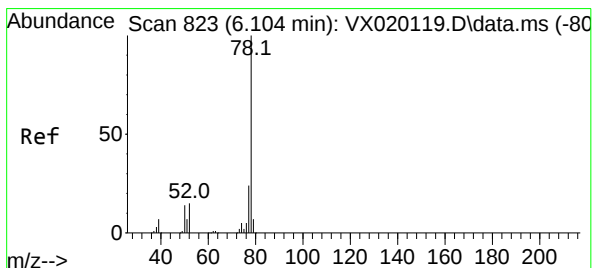
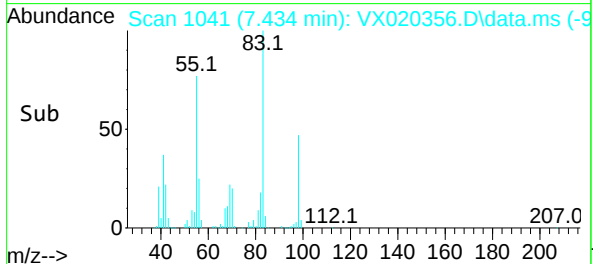
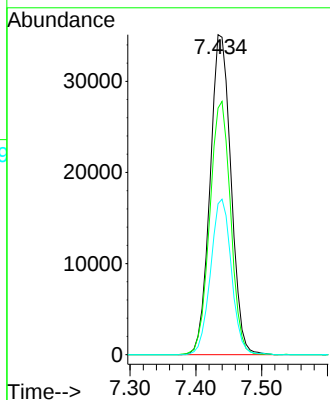
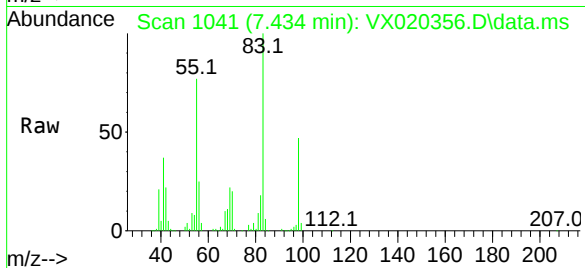
98 47.2 38.1 57.1

Instrument :

MSVOA_X

ClientSampleId :

VX1223WBSD02



#40

Benzene

Concen: 20.40 ug/l

RT: 6.111 min Scan# 824

Delta R.T. 0.007 min

Lab File: VX020356.D

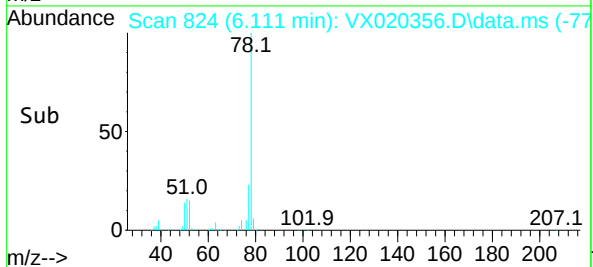
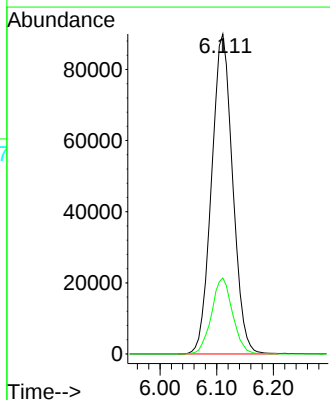
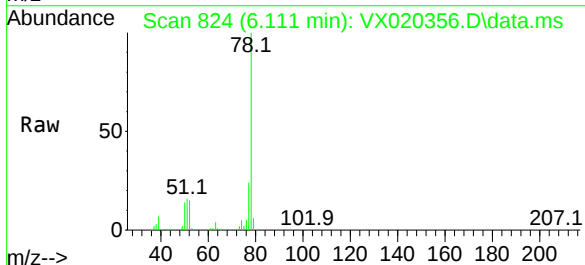
Acq: 23 Dec 2020 22:54

Tgt Ion: 78 Resp: 232361

Ion Ratio Lower Upper

78 100

77 23.8 18.9 28.3



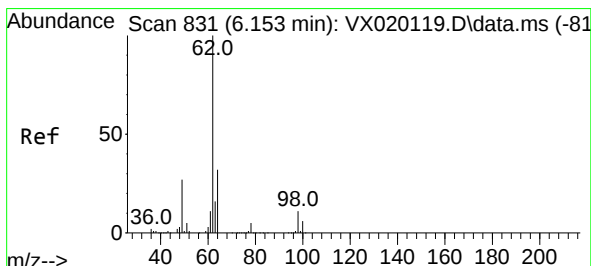
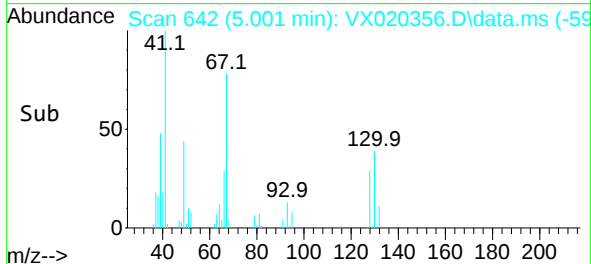
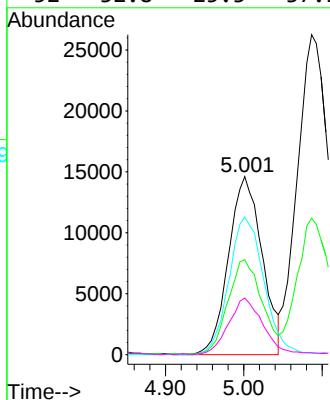
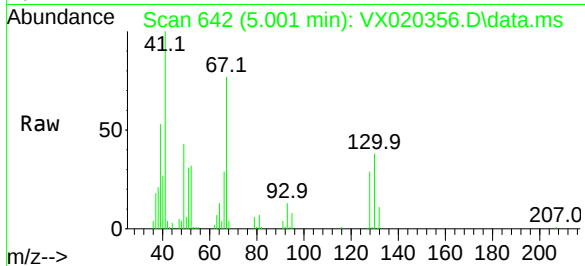


#41
Methacrylonitrile
Concen: 21.53 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

Tgt Ion: 41 Resp: 43622

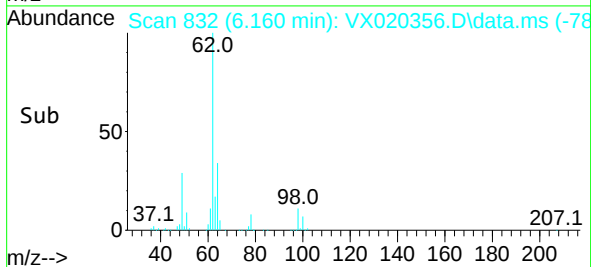
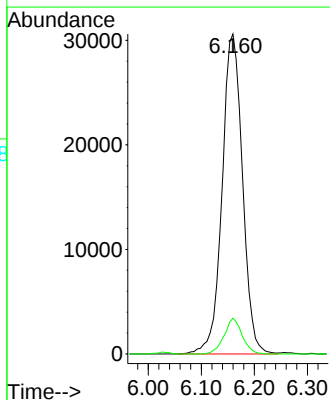
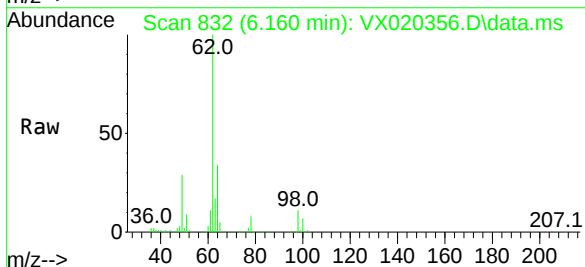
Ion	Ratio	Lower	Upper
41	100		
39	54.2	42.5	63.7
67	80.4	65.0	97.6
52	32.8	25.3	37.9

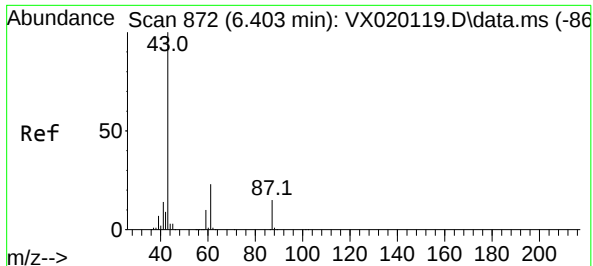


#42
1,2-Dichloroethane
Concen: 20.94 ug/l
RT: 6.160 min Scan# 832
Delta R.T. 0.007 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 62 Resp: 81806

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	20.2

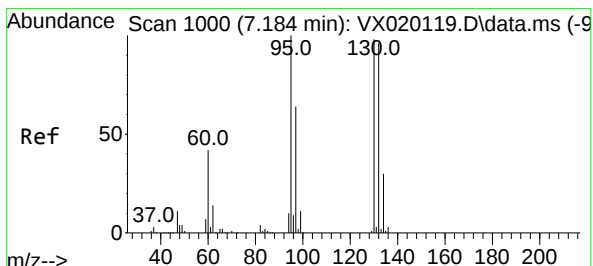
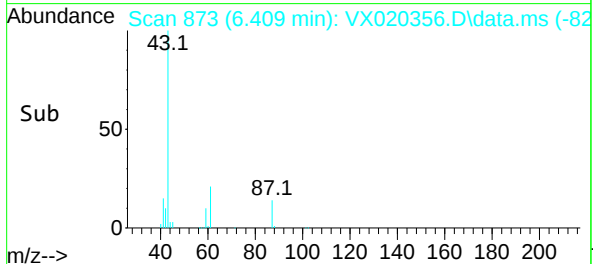
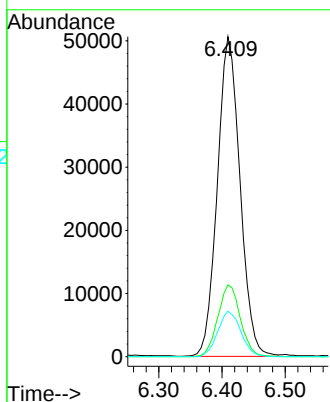
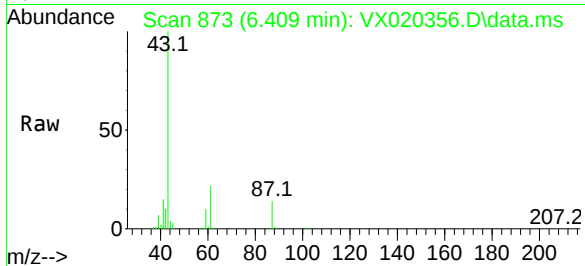




#43
Isopropyl Acetate
Concen: 20.94 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

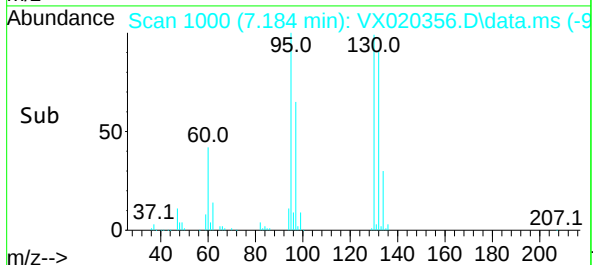
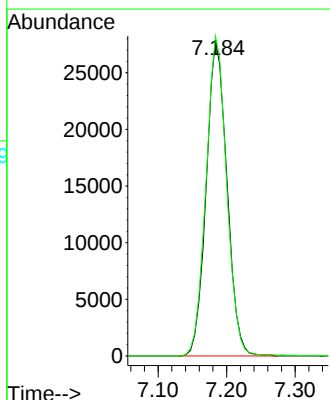
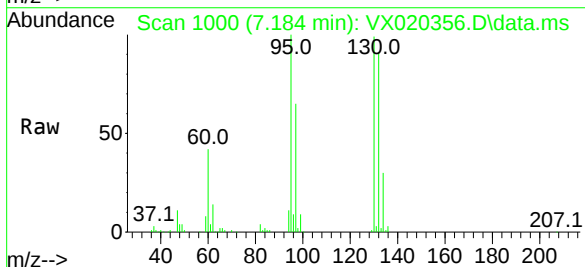
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

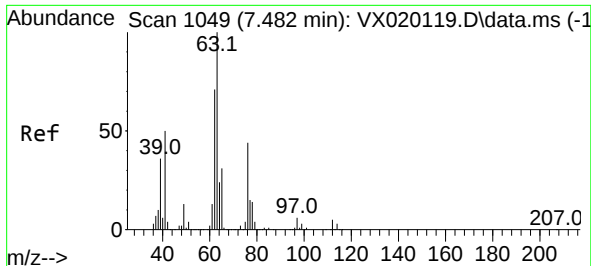
Tgt Ion: 43 Resp: 125686
Ion Ratio Lower Upper
43 100
61 22.3 18.2 27.4
87 14.5 12.5 18.7



#44
Trichloroethene
Concen: 19.85 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion:130 Resp: 58447
Ion Ratio Lower Upper
130 100
95 101.4 0.0 198.0

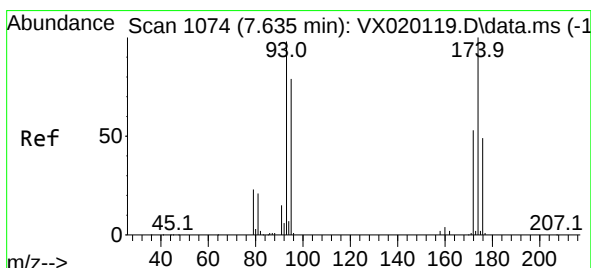
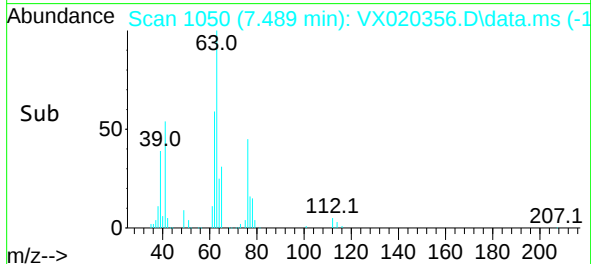
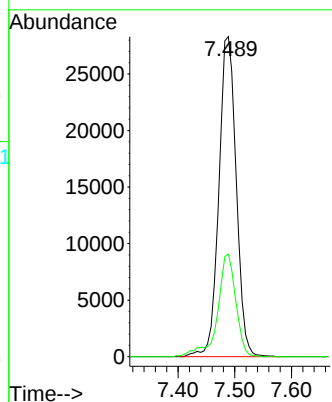
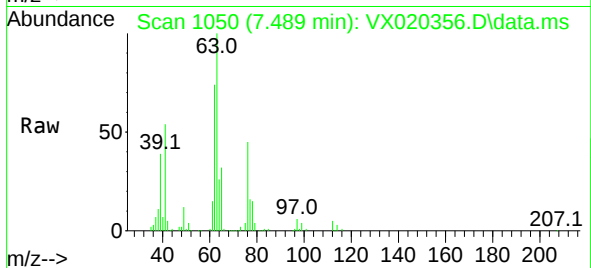




#45
1,2-Dichloropropane
Concen: 20.87 ug/l
RT: 7.489 min Scan# 1050
Delta R.T. 0.007 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

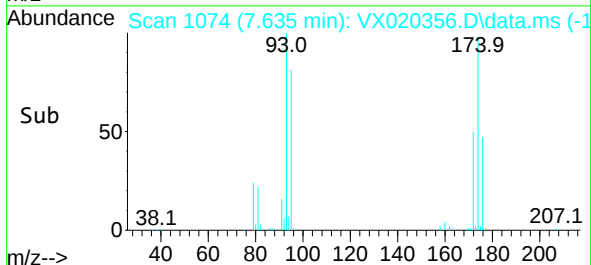
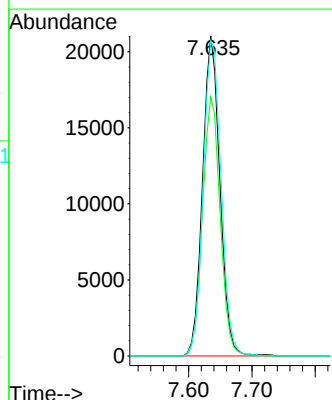
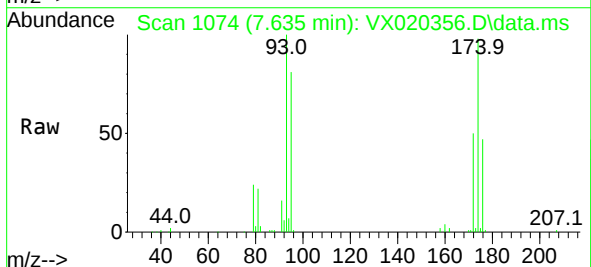
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

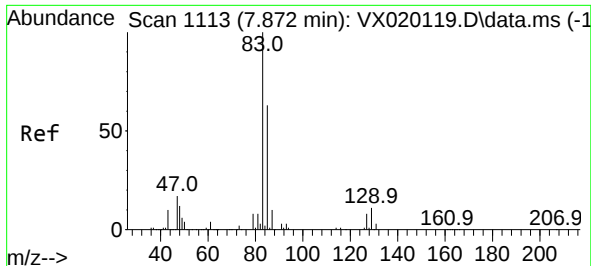
Tgt Ion: 63 Resp: 60056
Ion Ratio Lower Upper
63 100
65 32.0 25.7 38.5



#46
Dibromomethane
Concen: 20.44 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 93 Resp: 40251
Ion Ratio Lower Upper
93 100
95 82.1 66.8 100.2
174 101.2 83.1 124.7

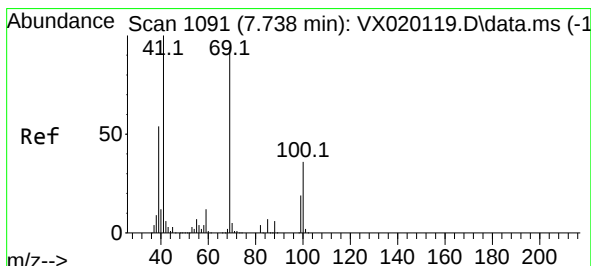
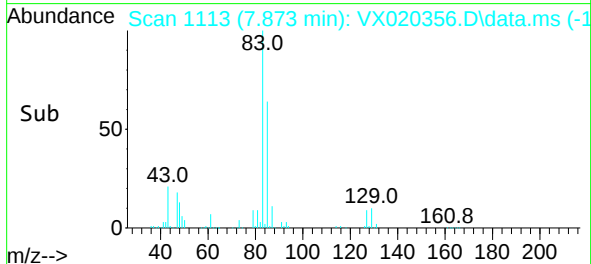
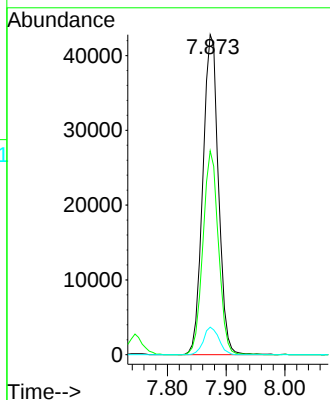
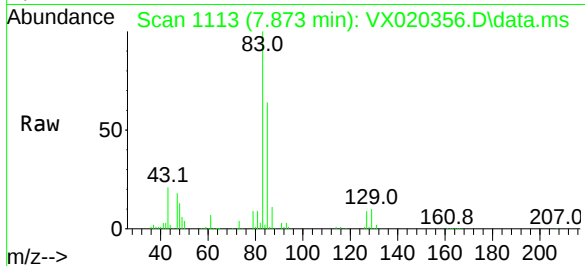




#47
Bromodichloromethane
Concen: 21.09 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

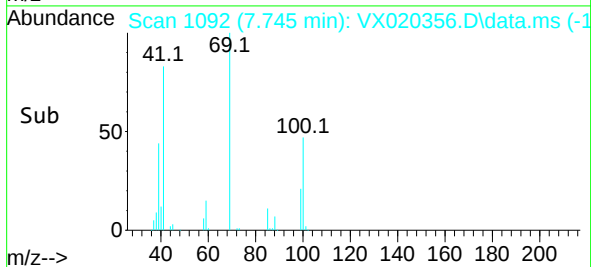
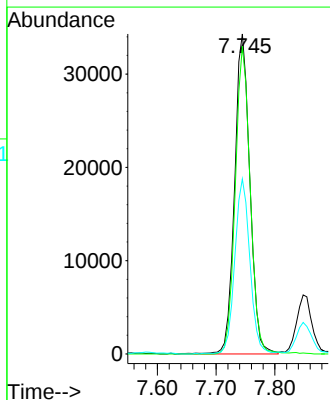
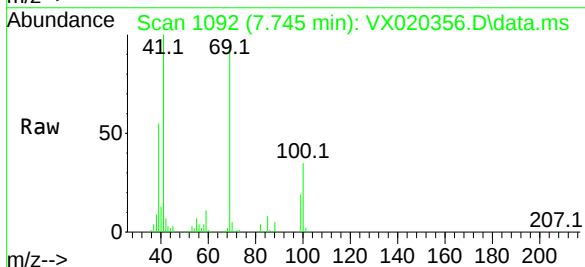
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

Tgt Ion: 83 Resp: 79163
Ion Ratio Lower Upper
83 100
85 63.7 51.4 77.0
127 8.6 6.8 10.2



#48
Methyl methacrylate
Concen: 21.10 ug/l
RT: 7.745 min Scan# 1092
Delta R.T. 0.007 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 41 Resp: 62061
Ion Ratio Lower Upper
41 100
69 93.7 76.0 114.0
39 54.2 44.6 67.0

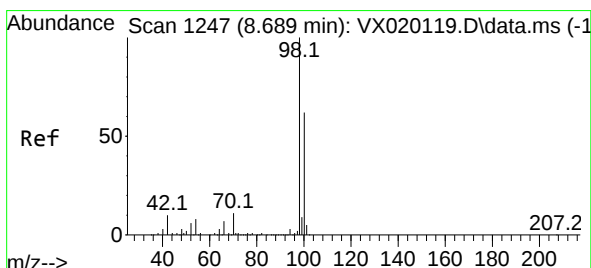
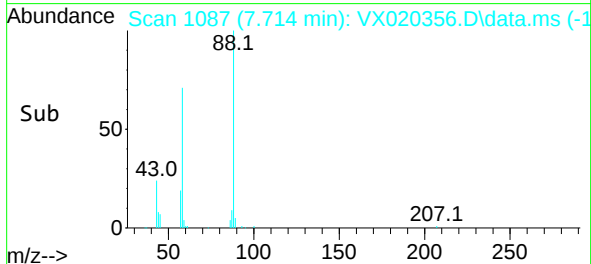
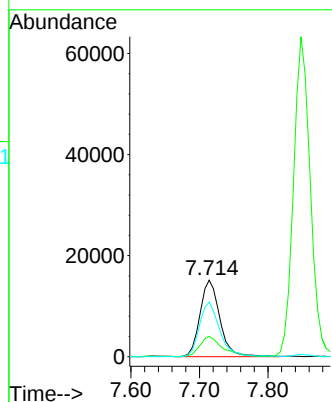
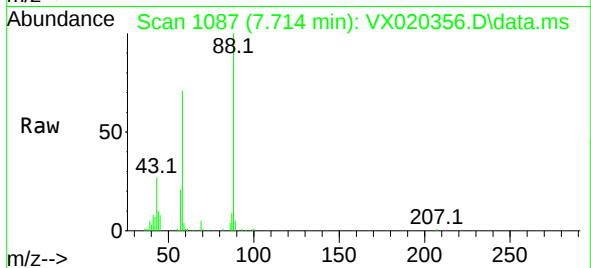




#49
1,4-Dioxane
Concen: 441.63 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

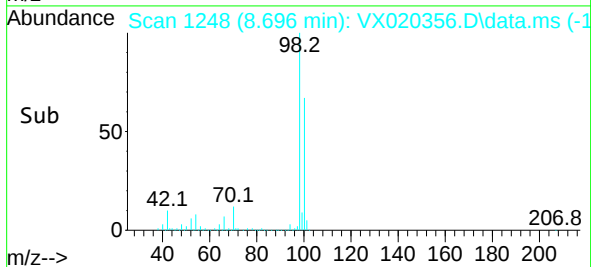
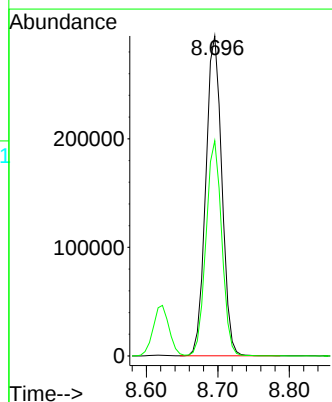
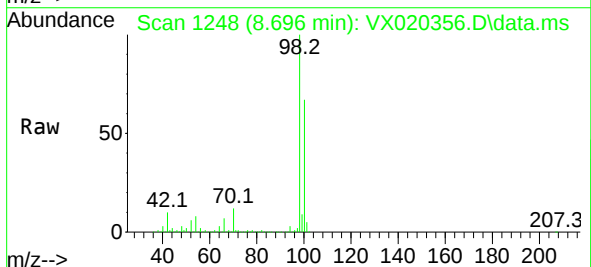
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

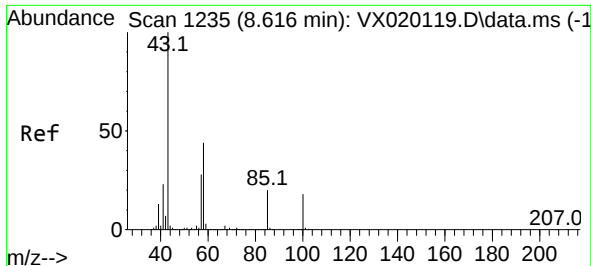
Tgt Ion: 88 Resp: 30407
Ion Ratio Lower Upper
88 100
43 30.6 23.2 34.8
58 72.6 55.0 82.4



#50
Toluene-d8
Concen: 50.37 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.007 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 98 Resp: 459109
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9

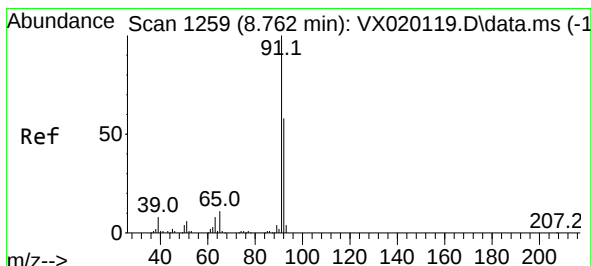
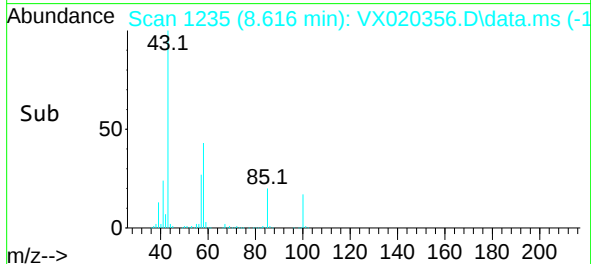
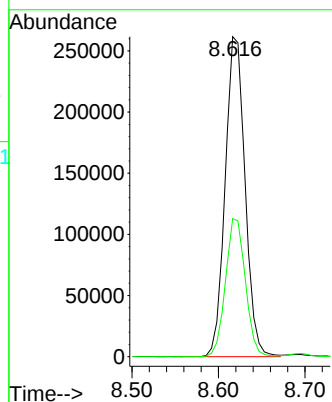
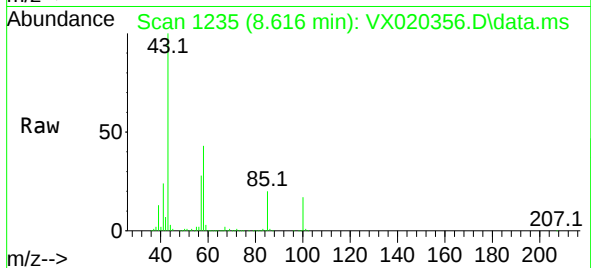




#51
4-Methyl-2-Pentanone
Concen: 112.24 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

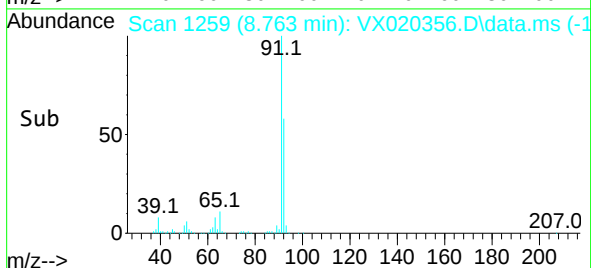
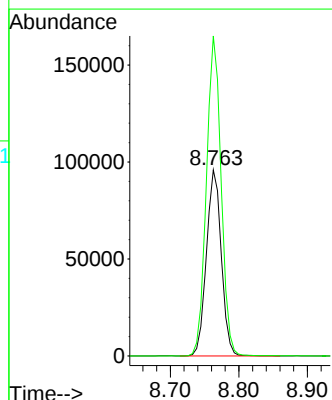
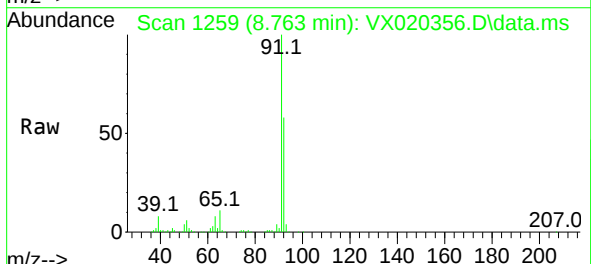
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

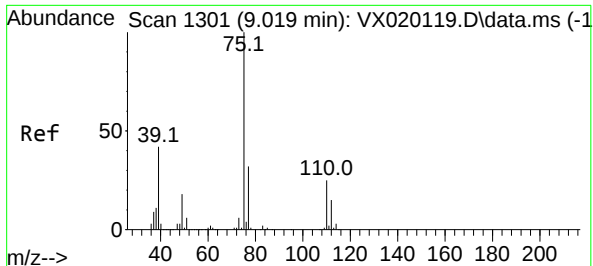
Tgt Ion: 43 Resp: 417075
Ion Ratio Lower Upper
43 100
58 43.1 35.4 53.0



#52
Toluene
Concen: 20.86 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 92 Resp: 145016
Ion Ratio Lower Upper
92 100
91 170.2 137.1 205.7

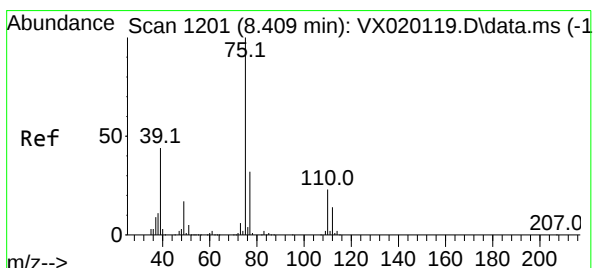
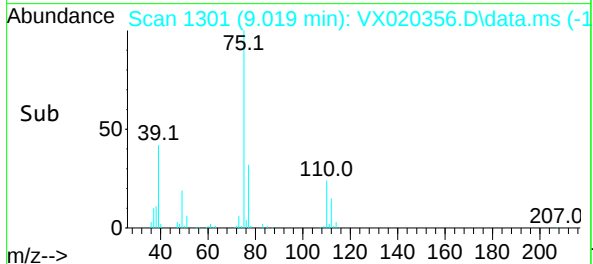
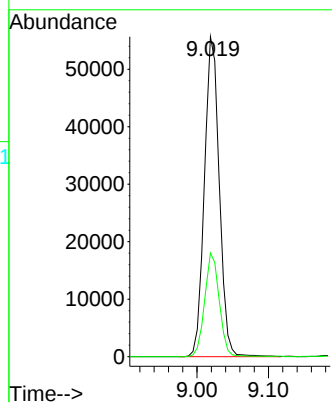
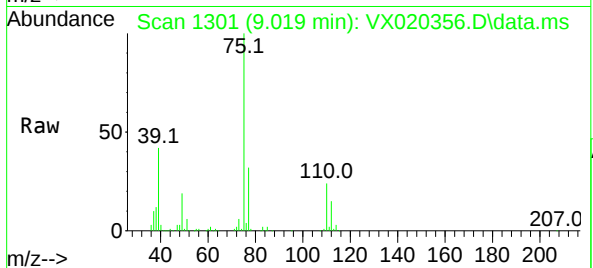




#53
t-1,3-Dichloropropene
Concen: 19.51 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

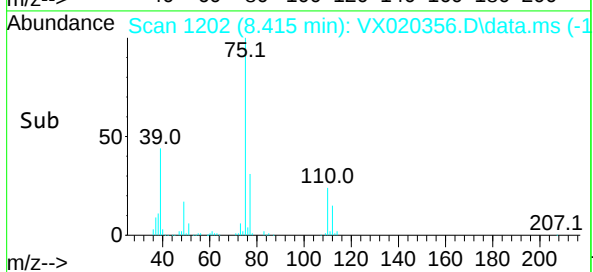
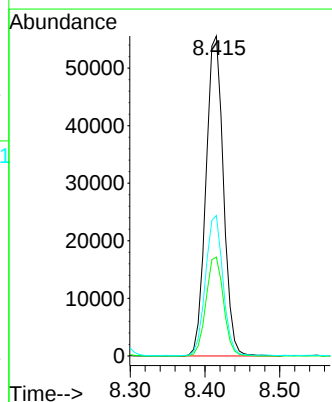
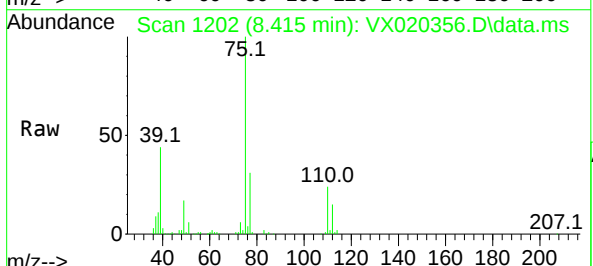
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

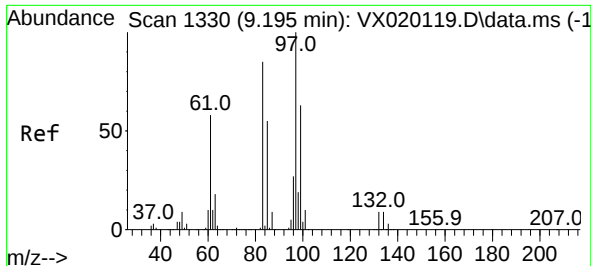
Tgt Ion: 75 Resp: 80529
Ion Ratio Lower Upper
75 100
77 32.4 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 19.84 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

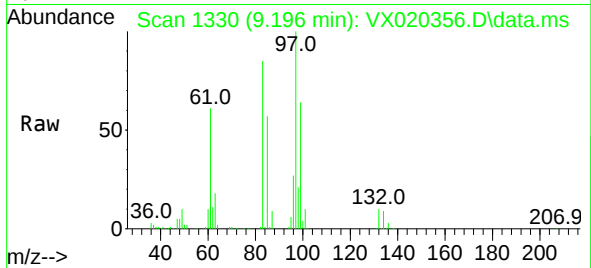
Tgt Ion: 75 Resp: 89950
Ion Ratio Lower Upper
75 100
77 30.9 25.7 38.5
39 43.8 35.1 52.7



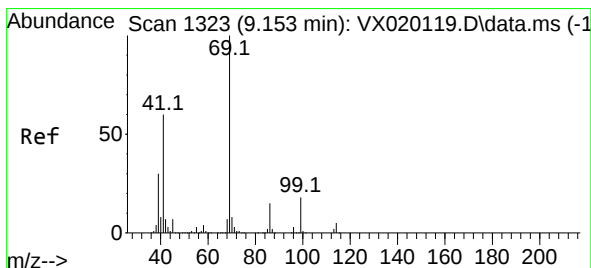
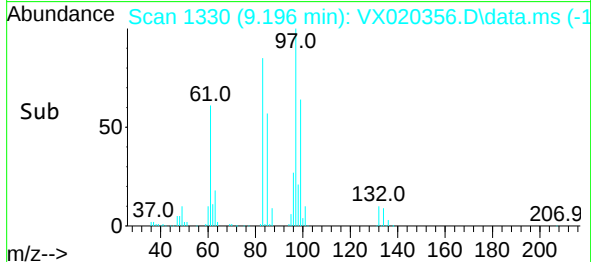
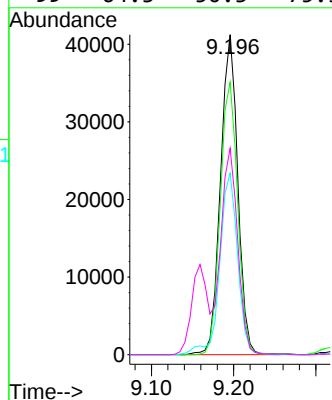


#55
1,1,2-Trichloroethane
Concen: 20.95 ug/l
RT: 9.196 min Scan# 1330
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

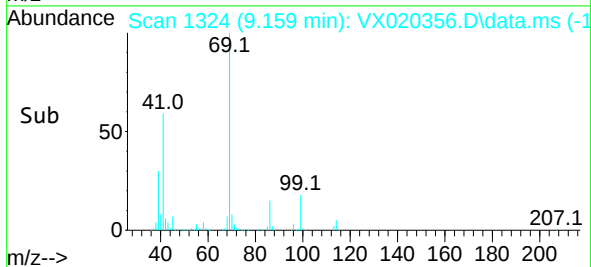
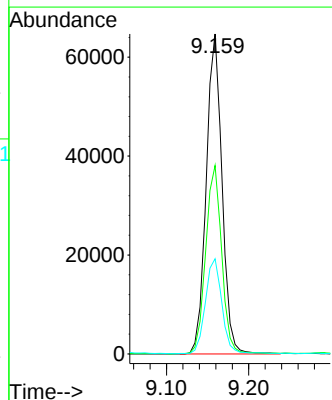
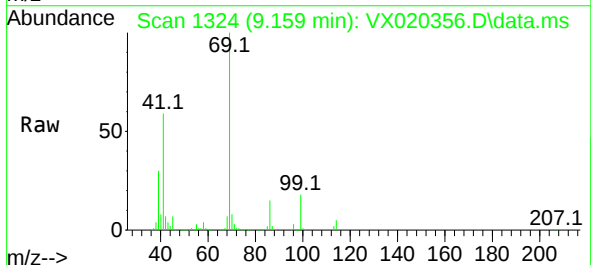


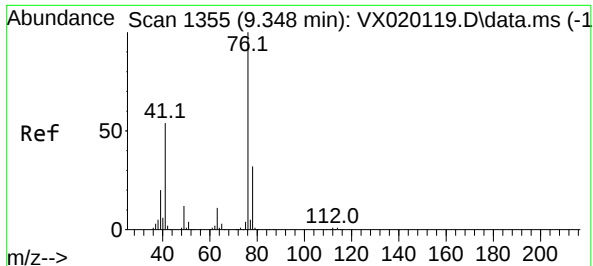
Tgt Ion: 97	Resp: 60061
Ion Ratio	Lower Upper
97 100	
83 85.1	69.3 103.9
85 56.7	44.3 66.5
99 64.3	50.3 75.5



#56
Ethyl methacrylate
Concen: 20.59 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 69	Resp: 86357
Ion Ratio	Lower Upper
69 100	
41 59.9	46.8 70.2
39 31.0	24.7 37.1

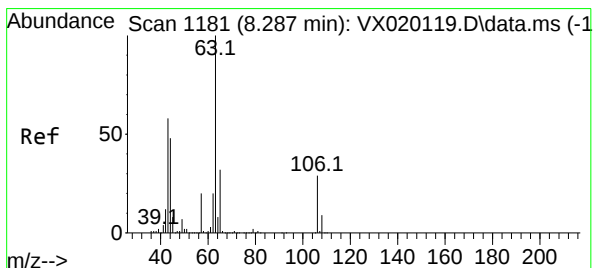
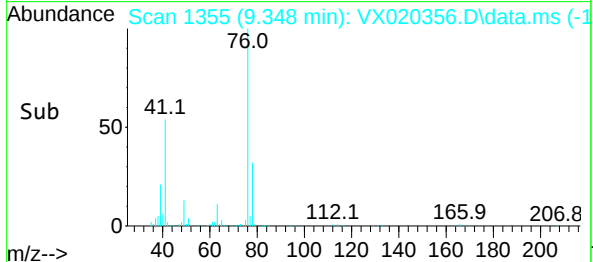
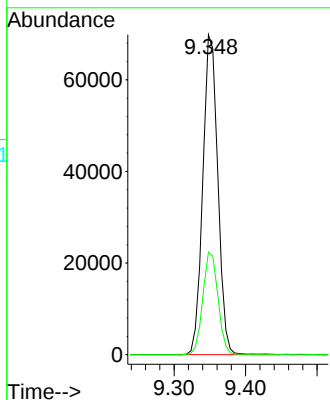
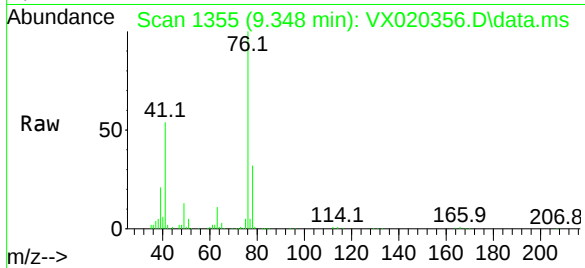




#57
1,3-Dichloropropane
Concen: 20.92 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

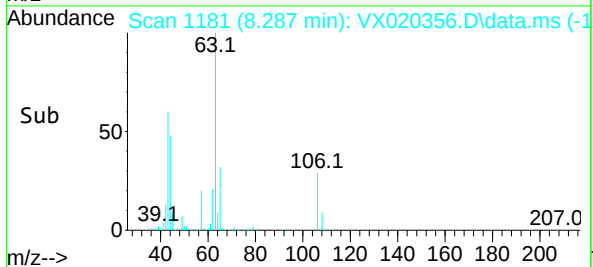
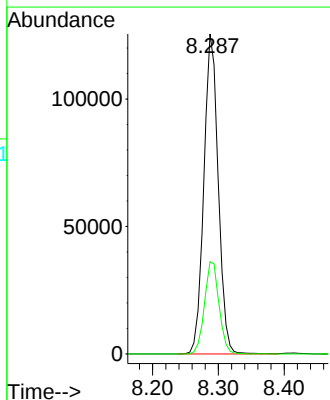
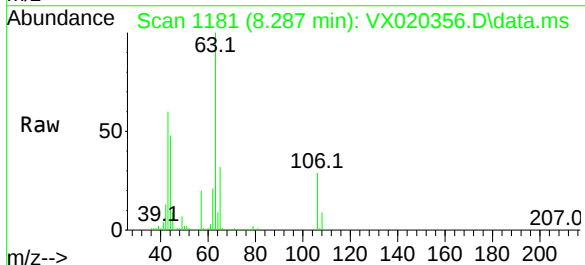
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

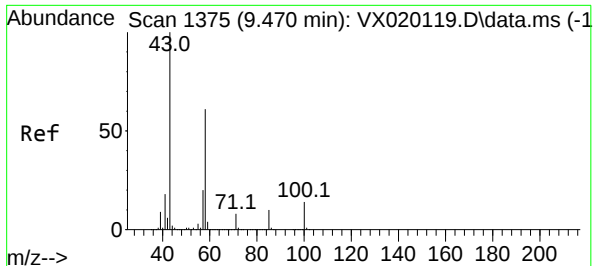
Tgt Ion: 76 Resp: 102053
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 86.08 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 63 Resp: 191006
Ion Ratio Lower Upper
63 100
106 29.1 23.5 35.3

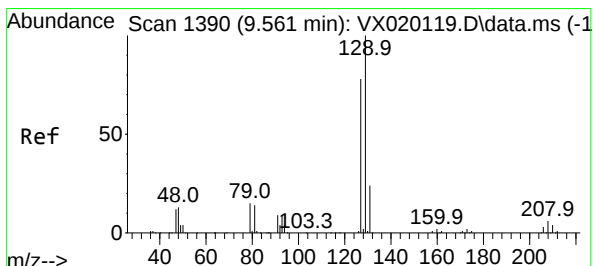
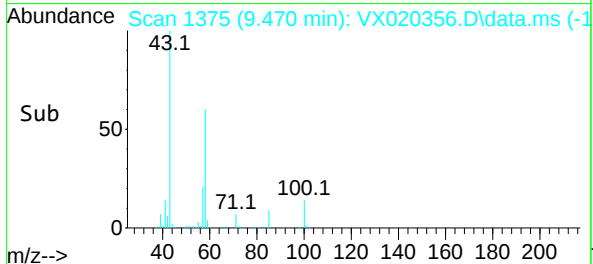
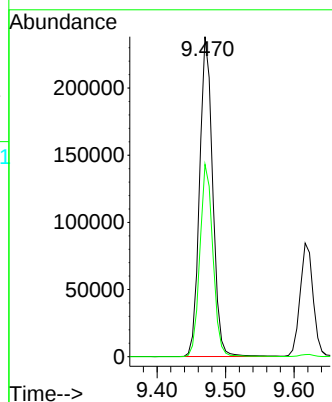
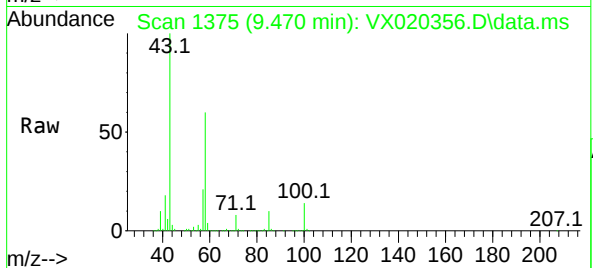




#59
2-Hexanone
Concen: 112.40 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

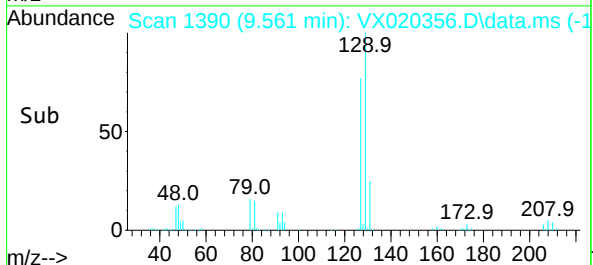
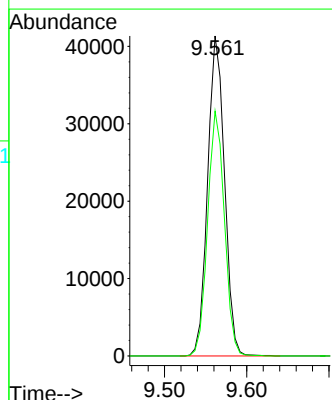
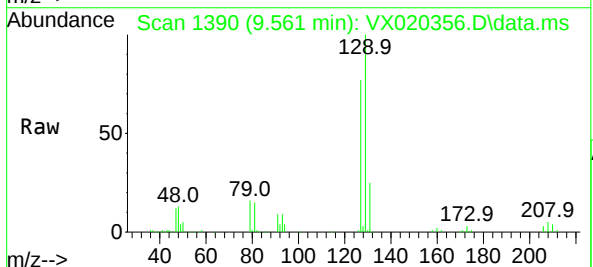
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

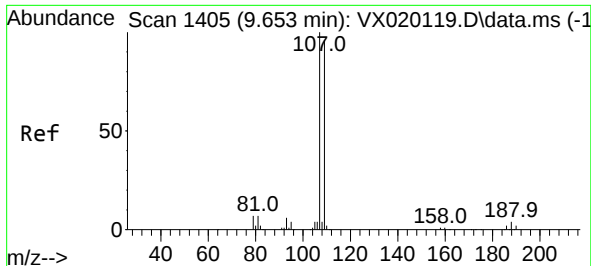
Tgt Ion: 43 Resp: 318274
Ion Ratio Lower Upper
43 100
58 59.9 30.9 92.8



#60
Dibromochloromethane
Concen: 20.72 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

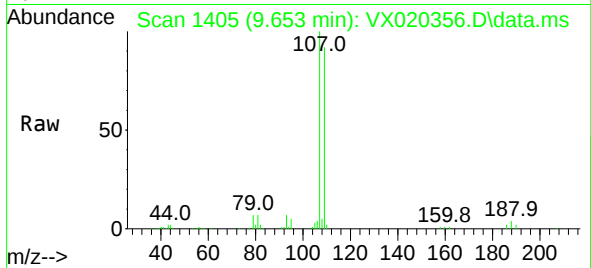
Tgt Ion: 129 Resp: 58925
Ion Ratio Lower Upper
129 100
127 76.2 38.4 115.2



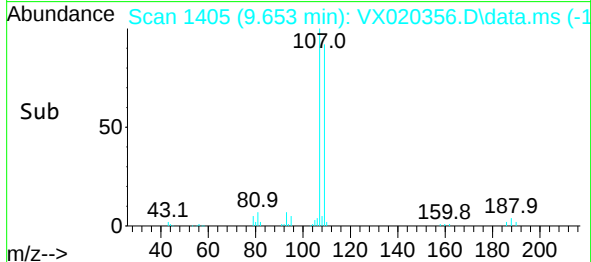
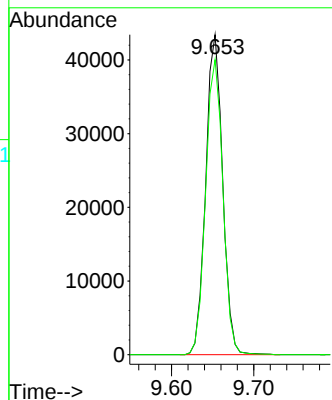


#61
1,2-Dibromoethane
Concen: 20.71 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

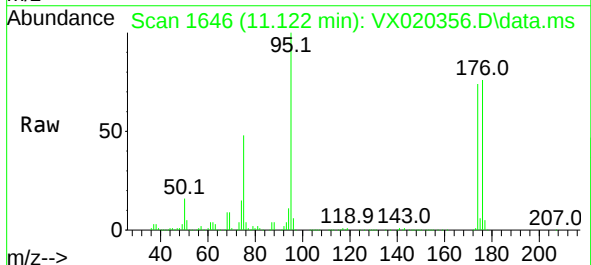
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02



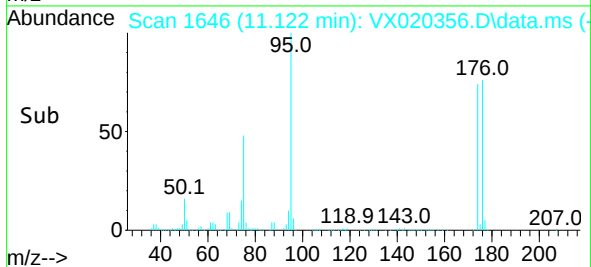
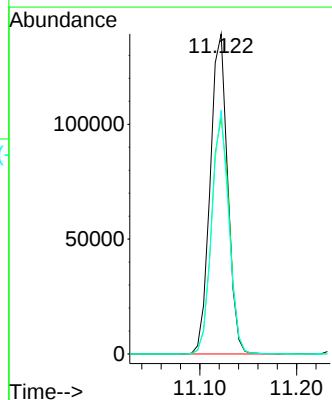
Tgt Ion:107 Resp: 61984
Ion Ratio Lower Upper
107 100
109 94.4 75.8 113.6

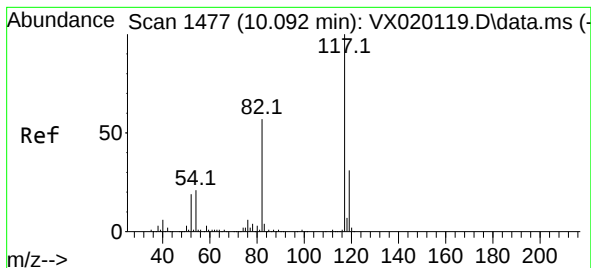


#62
4-Bromofluorobenzene
Concen: 50.20 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54



Tgt Ion: 95 Resp: 175142
Ion Ratio Lower Upper
95 100
174 75.4 0.0 154.6
176 73.9 0.0 155.8

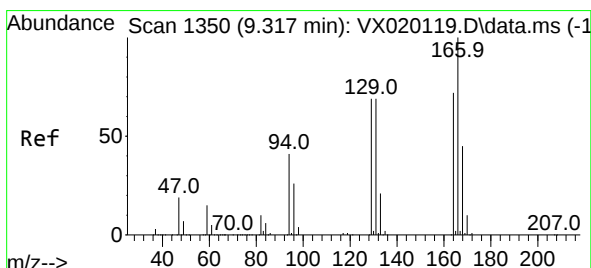
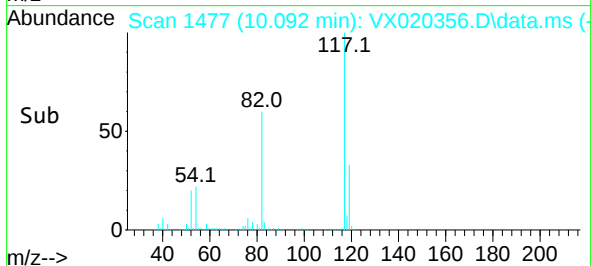
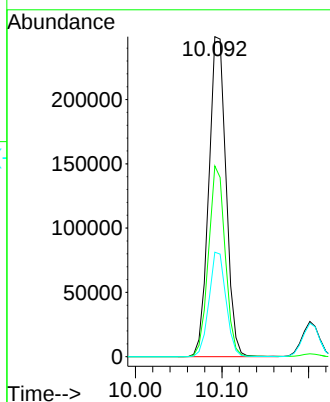
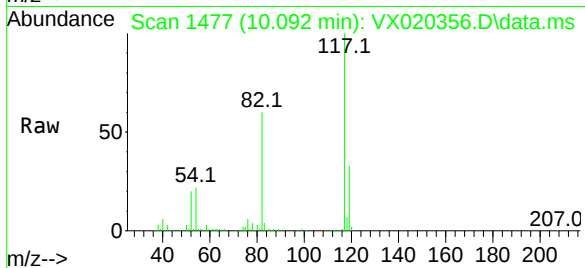




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

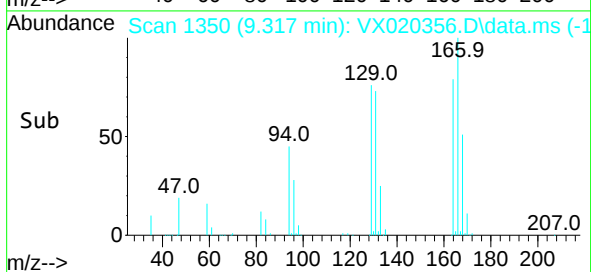
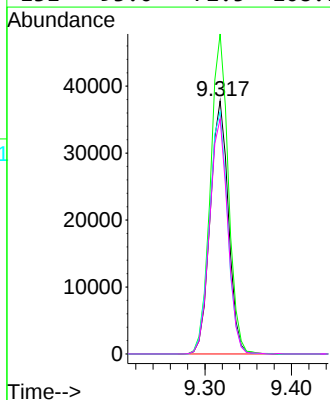
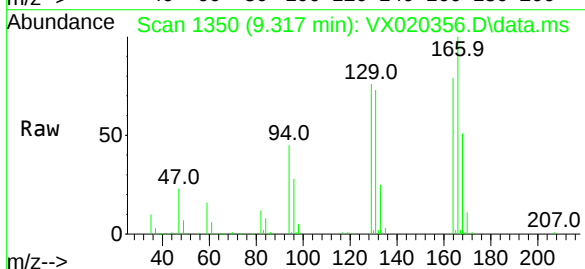
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

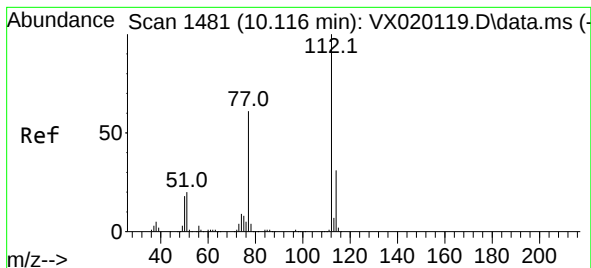
Tgt Ion:	117	Resp:	344981
Ion	Ratio	Lower	Upper
117	100		
82	59.6	47.4	71.2
119	32.6	26.6	39.8



#64
Tetrachloroethene
Concen: 21.09 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion:	164	Resp:	54808
Ion	Ratio	Lower	Upper
164	100		
166	126.5	103.4	155.2
129	95.7	70.8	106.2
131	93.0	72.5	108.7

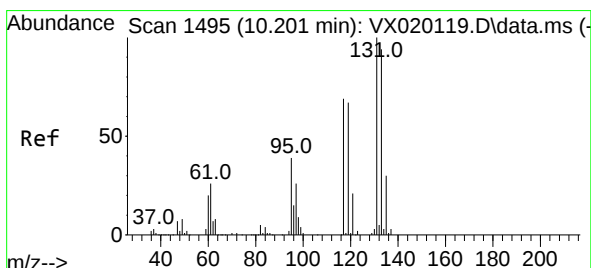
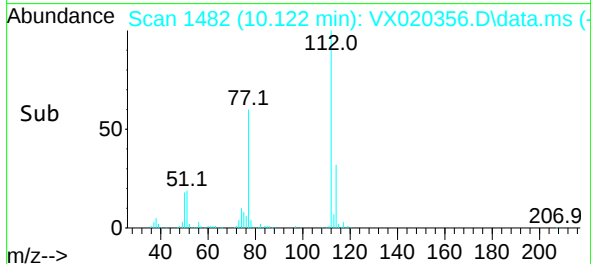
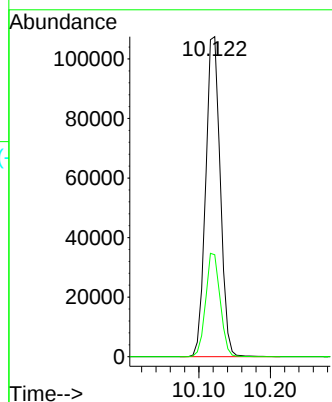
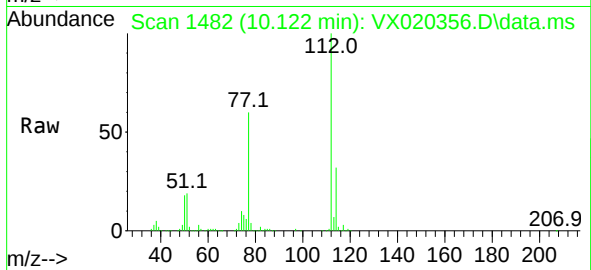




#65
Chlorobenzene
Concen: 20.57 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

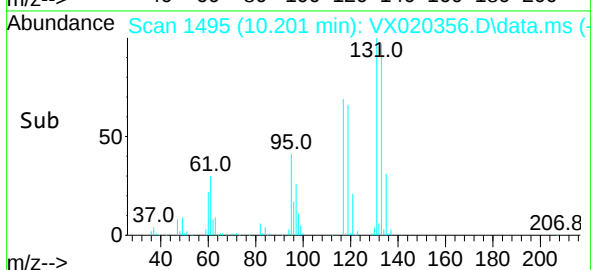
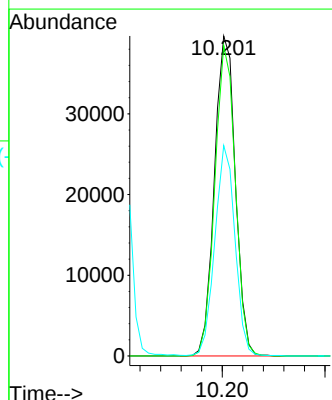
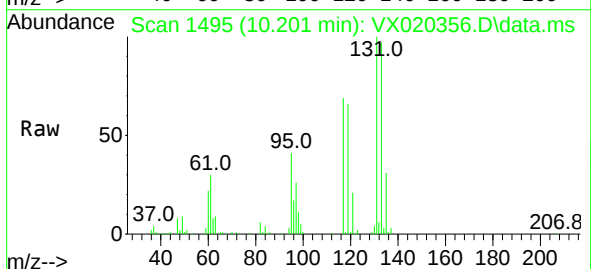
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

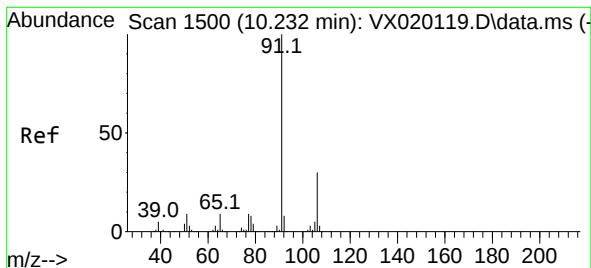
Tgt Ion:112 Resp: 152221
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 21.08 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion:131 Resp: 55982
Ion Ratio Lower Upper
131 100
133 95.0 47.7 143.1
119 63.5 32.1 96.5

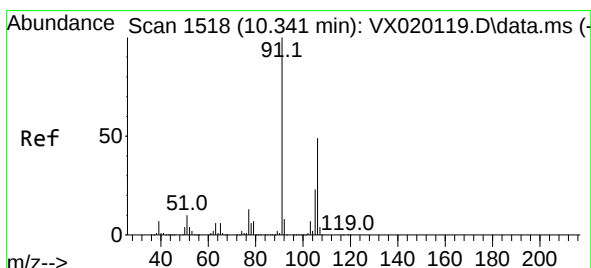
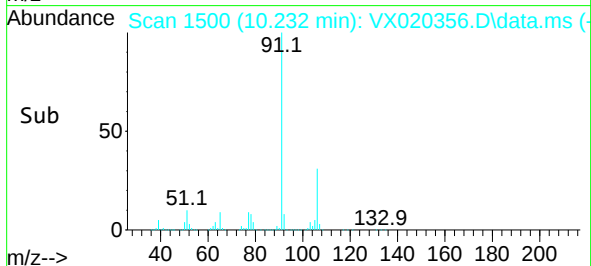
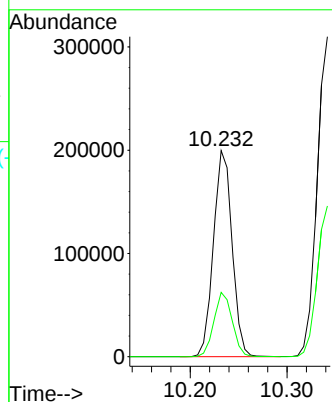
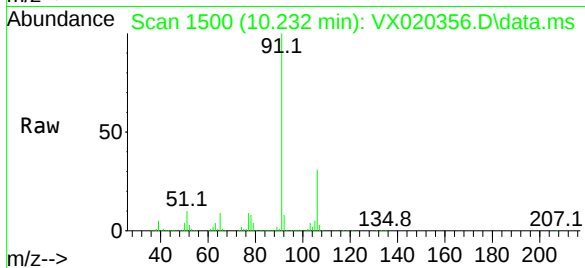




#67
Ethyl Benzene
Concen: 20.66 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

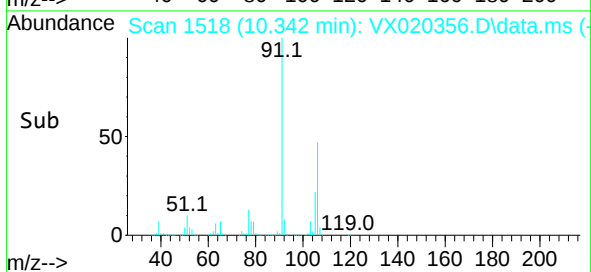
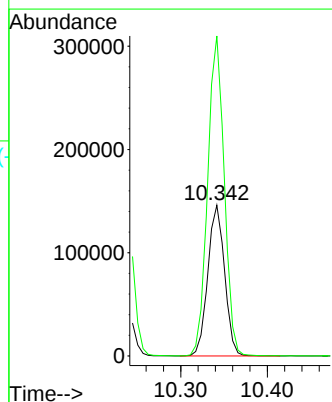
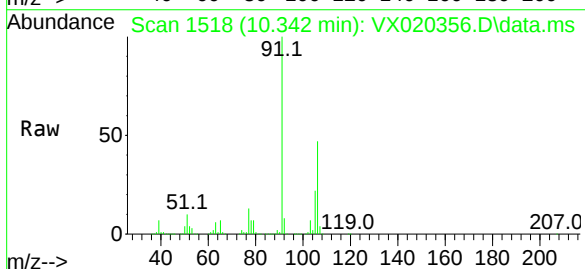
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

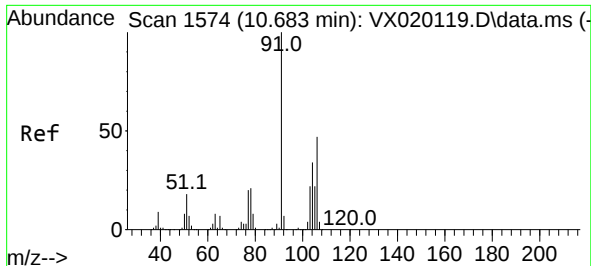
Tgt Ion: 91 Resp: 267258
Ion Ratio Lower Upper
91 100
106 31.2 24.6 37.0



#68
m/p-Xylenes
Concen: 40.69 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 106 Resp: 196560
Ion Ratio Lower Upper
106 100
91 209.8 162.8 244.2

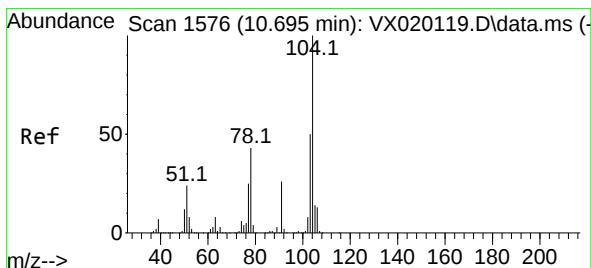
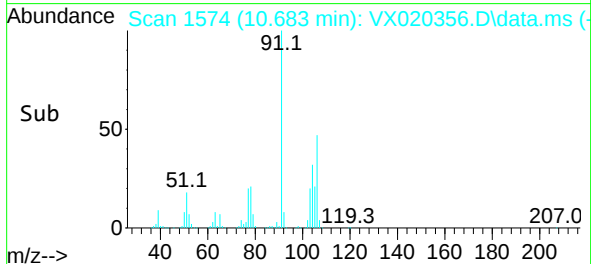
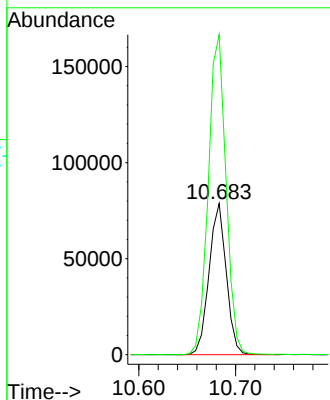
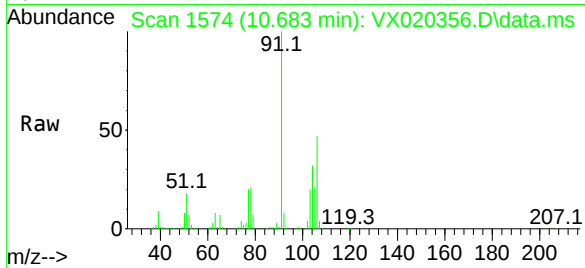




#69
o-Xylene
Concen: 20.97 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

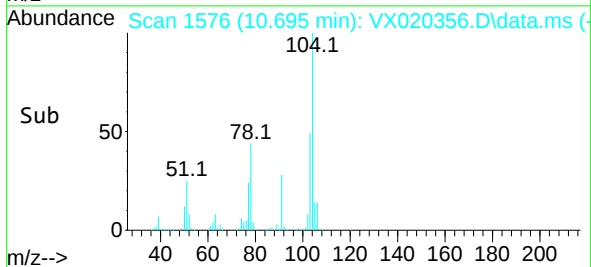
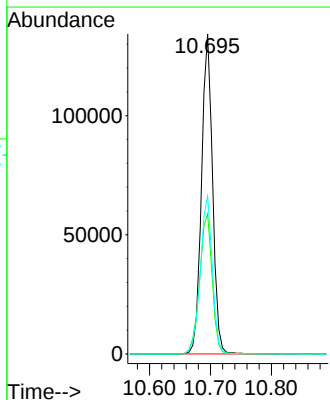
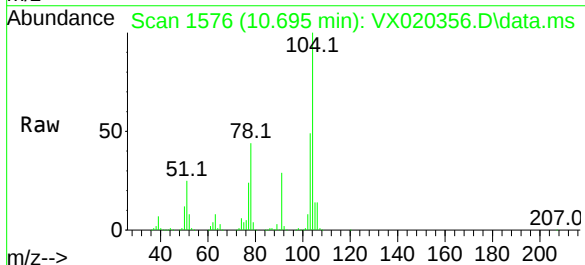
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

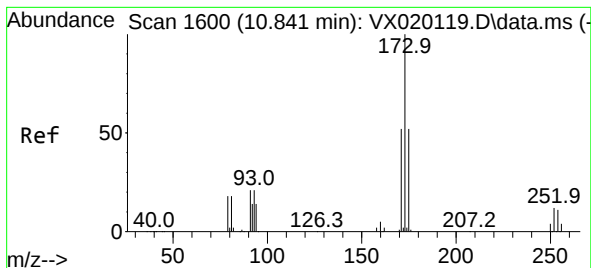
Tgt Ion:106 Resp: 97464
Ion Ratio Lower Upper
106 100
91 218.2 108.1 324.2



#70
Styrene
Concen: 21.62 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion:104 Resp: 169883
Ion Ratio Lower Upper
104 100
78 49.7 40.0 60.0
103 53.9 43.4 65.0

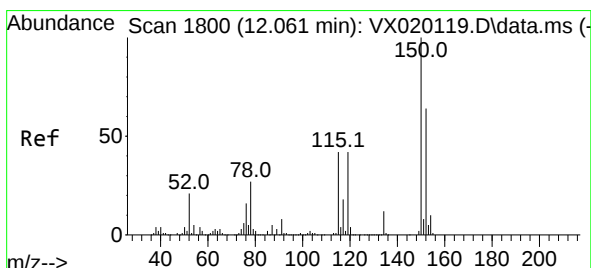
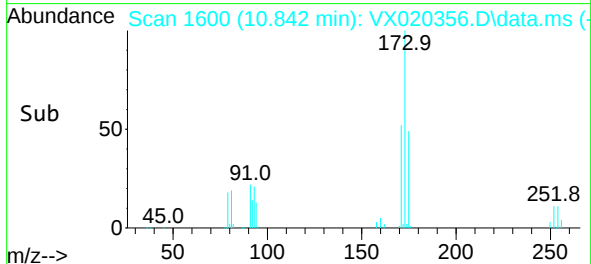
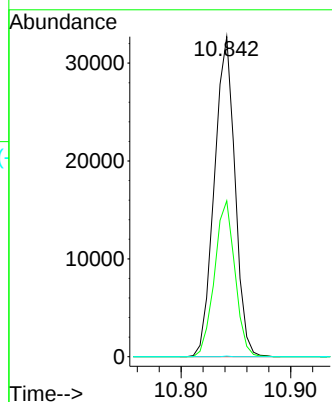
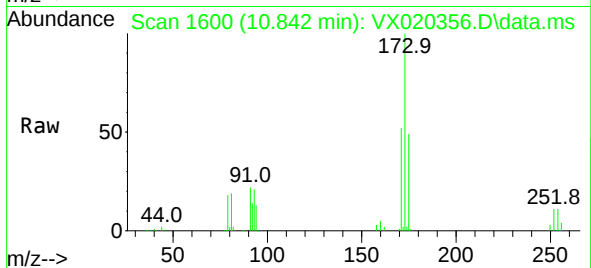




#71
Bromoform
Concen: 20.78 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

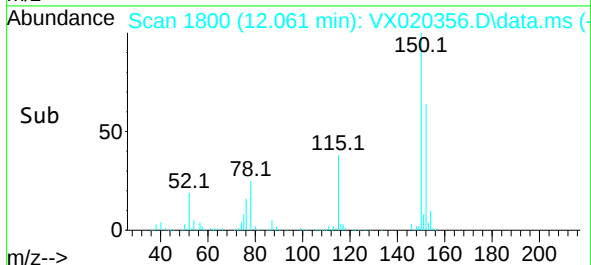
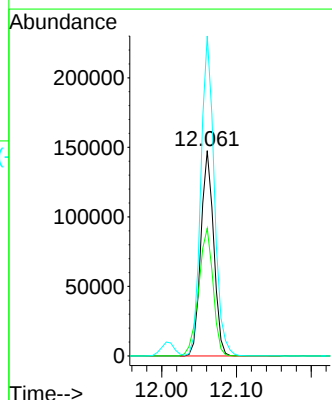
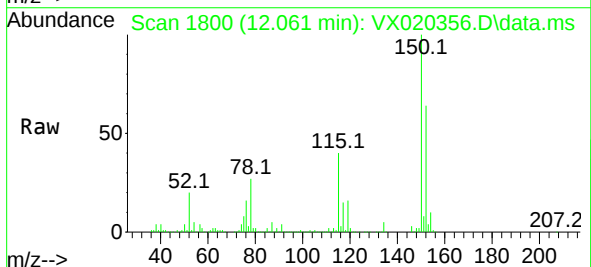
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

Tgt Ion:173 Resp: 42746
Ion Ratio Lower Upper
173 100
175 48.3 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion:152 Resp: 175479
Ion Ratio Lower Upper
152 100
115 69.9 41.1 123.3
150 162.4 0.0 349.0

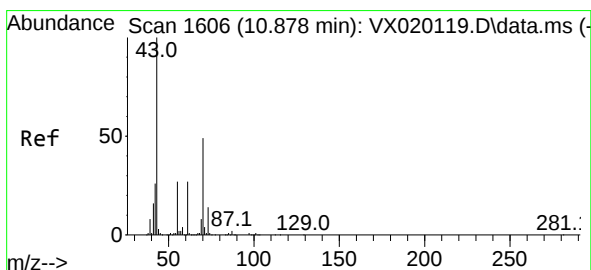
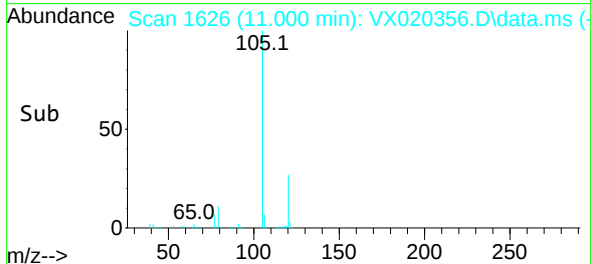
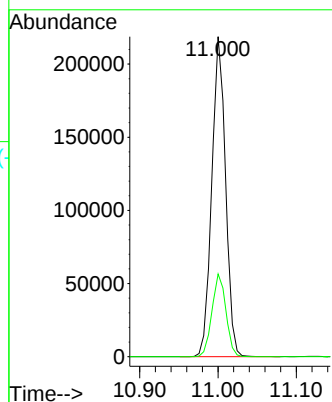
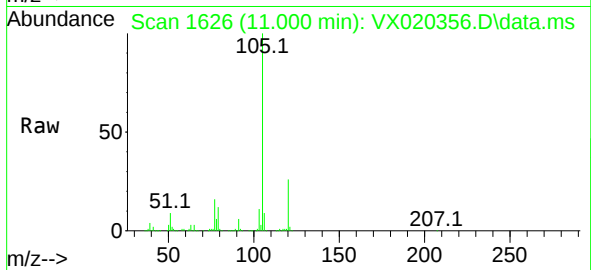




#73
Isopropylbenzene
Concen: 21.03 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

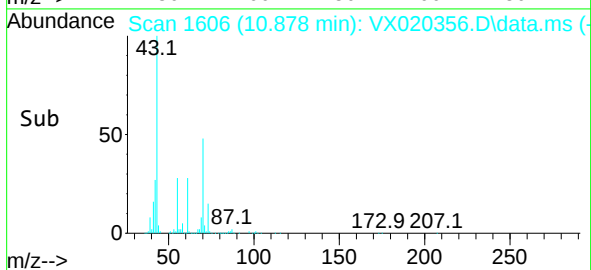
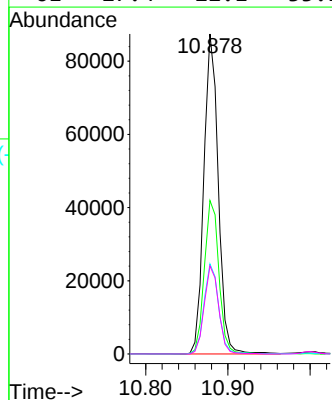
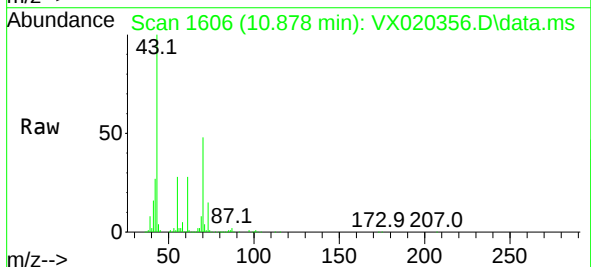
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

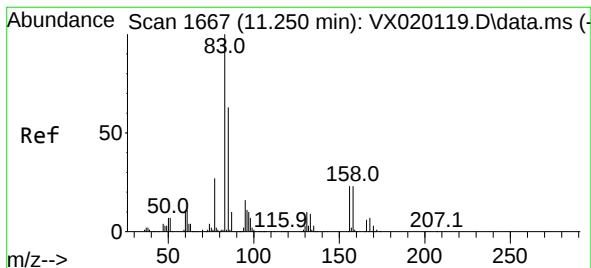
Tgt Ion:105 Resp: 266385
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.6



#74
N-ethyl acetate
Concen: 20.86 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 43 Resp: 106503
Ion Ratio Lower Upper
43 100
70 48.7 39.0 58.6
55 28.8 21.5 32.3
61 27.4 22.1 33.1



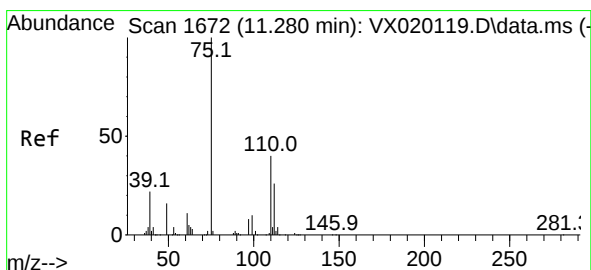
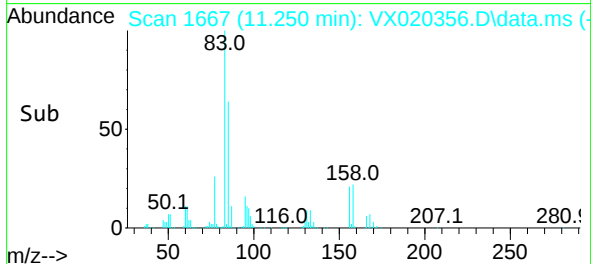
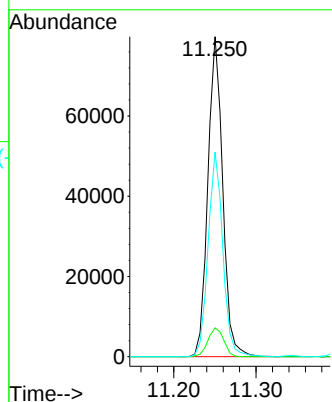
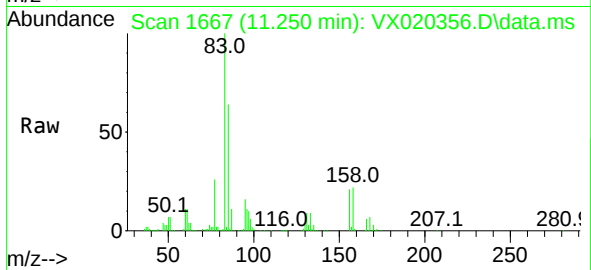


#75

1,1,2,2-Tetrachloroethane
Concen: 21.74 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 83 Resp: 99976
Ion Ratio Lower Upper
83 100
131 9.7 5.1 15.2
85 63.5 31.8 95.4

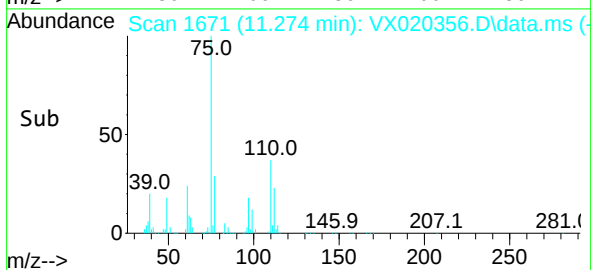
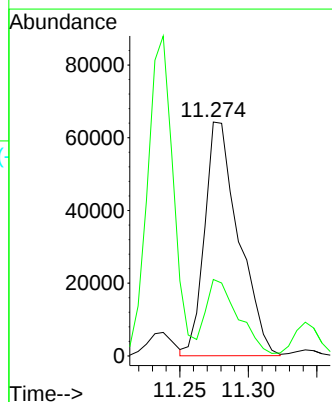
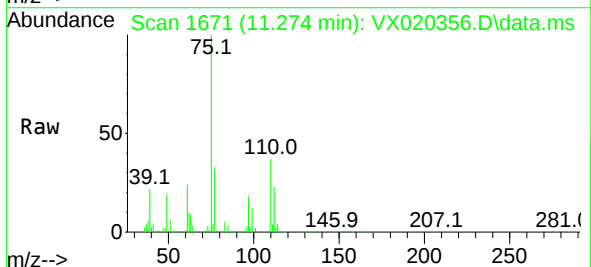
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

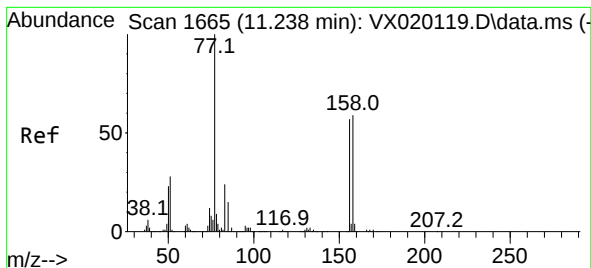


#76

1,2,3-Trichloropropane
Concen: 25.73 ug/l
RT: 11.274 min Scan# 1671
Delta R.T. -0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 75 Resp: 111213
Ion Ratio Lower Upper
75 100
77 31.1 19.1 57.5

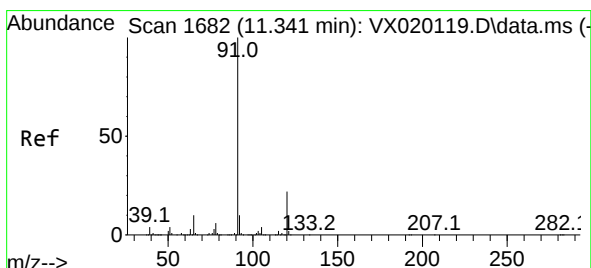
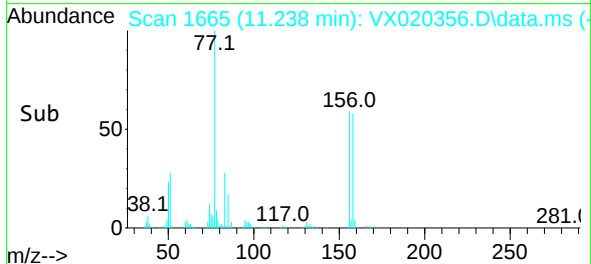
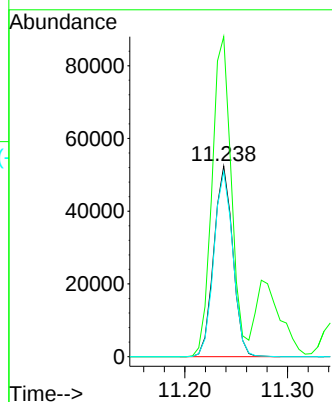
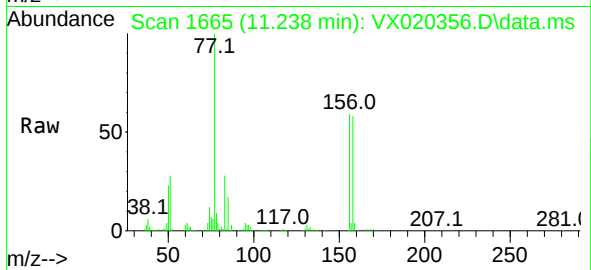




#77
Bromobenzene
Concen: 19.99 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

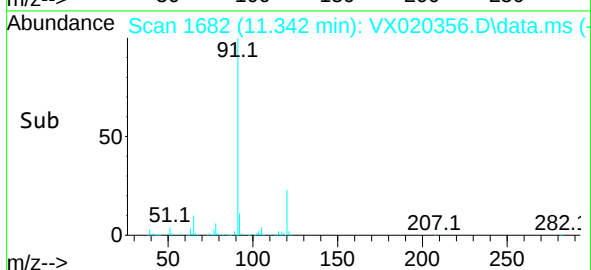
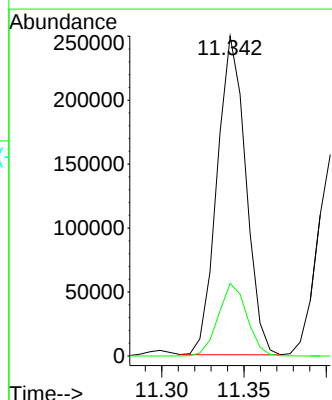
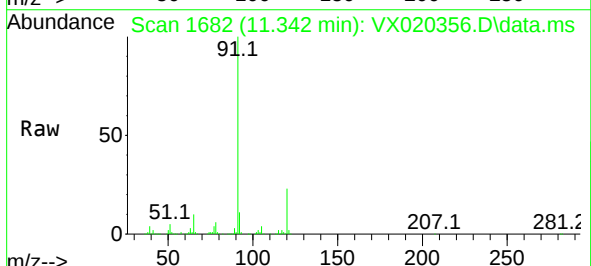
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

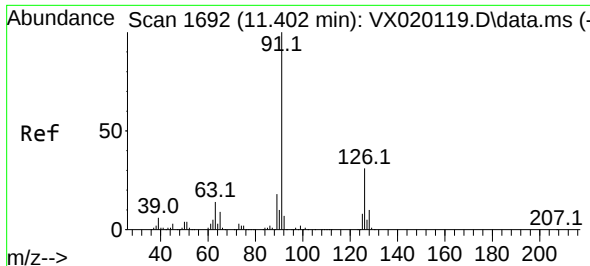
Tgt Ion:156 Resp: 66905
Ion Ratio Lower Upper
156 100
77 172.6 82.8 248.6
158 97.8 49.1 147.4



#78
n-propylbenzene
Concen: 20.74 ug/l
RT: 11.342 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 91 Resp: 302726
Ion Ratio Lower Upper
91 100
120 22.6 11.5 34.5

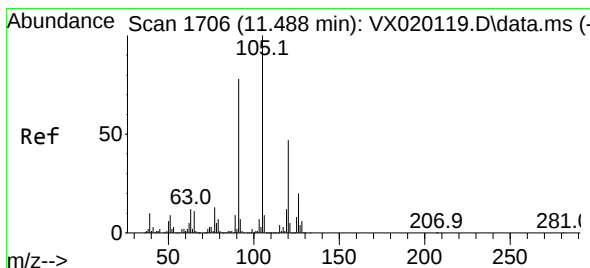
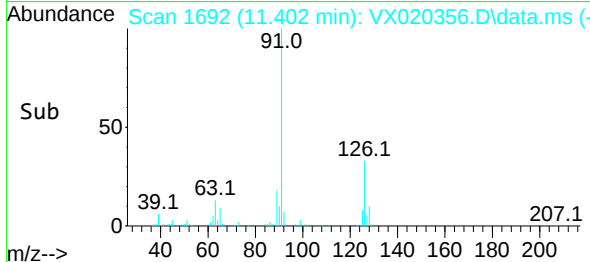
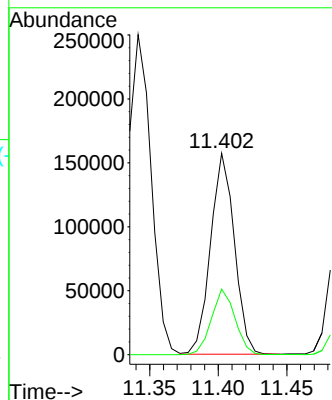
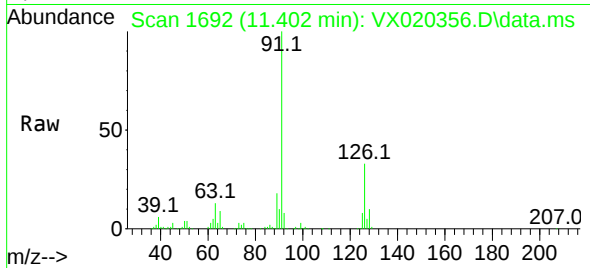




#79
2-Chlorotoluene
Concen: 20.82 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

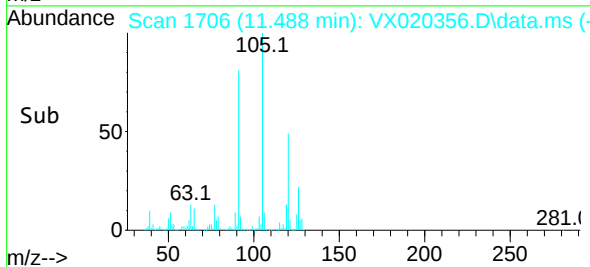
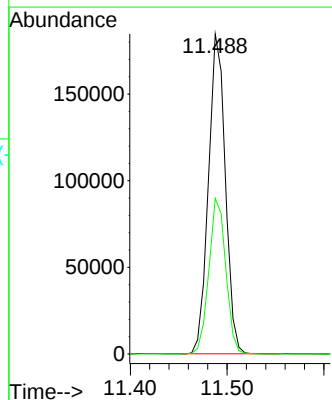
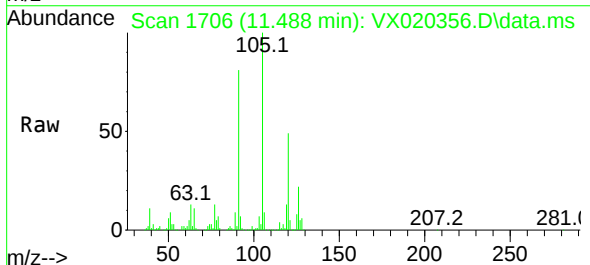
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

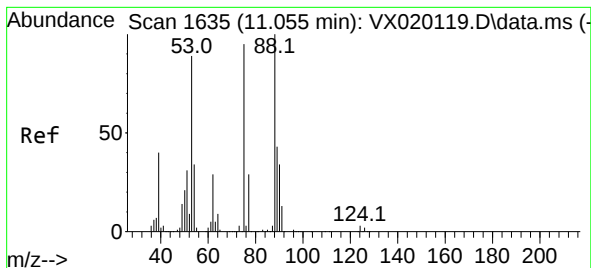
Tgt Ion: 91 Resp: 189486
Ion Ratio Lower Upper
91 100
126 32.4 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 20.91 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 105 Resp: 224435
Ion Ratio Lower Upper
105 100
120 48.7 23.8 71.5

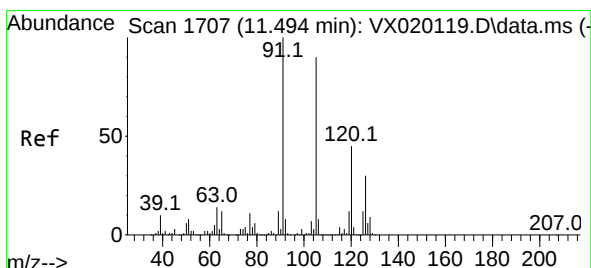
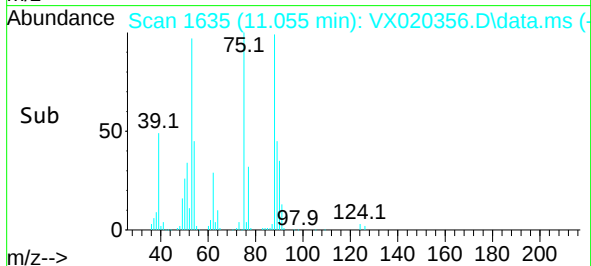
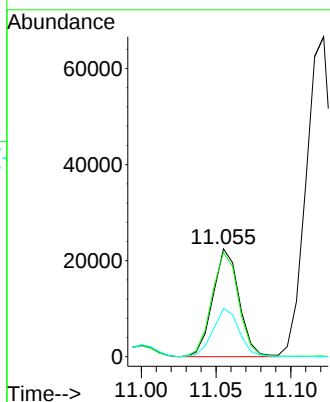
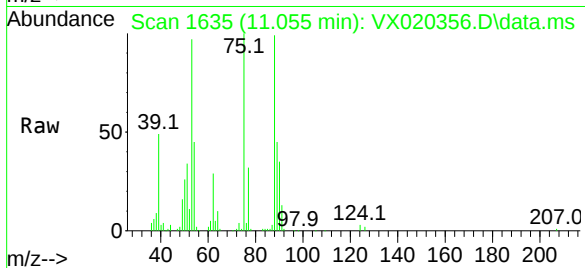




#81
trans-1,4-Dichloro-2-butene
Concen: 18.85 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

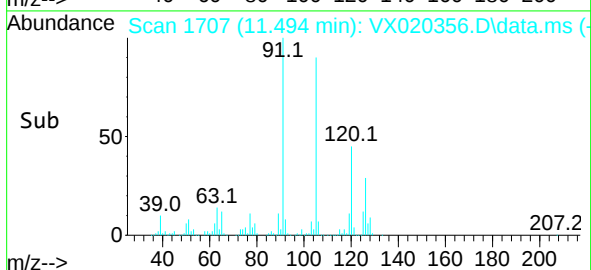
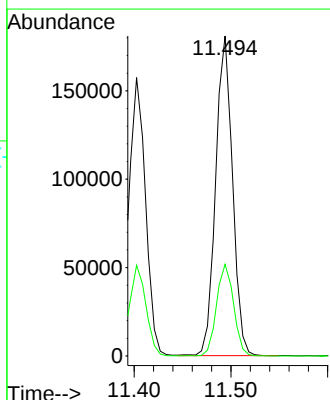
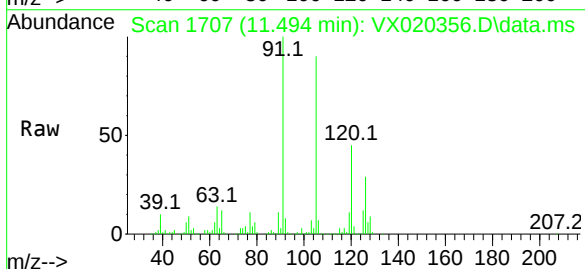
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

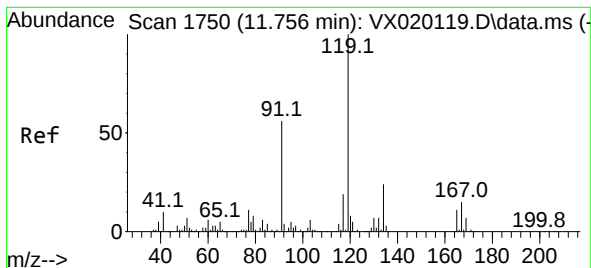
Tgt Ion: 75 Resp: 27458
Ion Ratio Lower Upper
75 100
53 99.0 74.5 111.7
89 44.9 37.9 56.9



#82
4-Chlorotoluene
Concen: 20.56 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 91 Resp: 218577
Ion Ratio Lower Upper
91 100
126 29.0 14.9 44.5

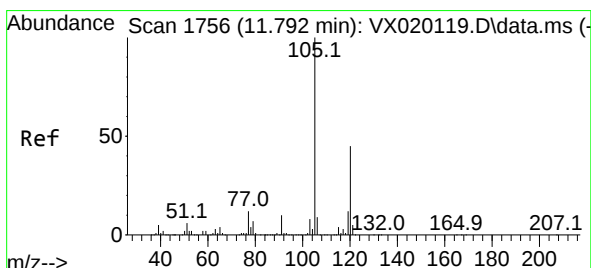
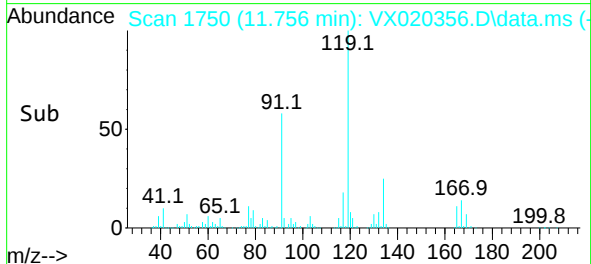
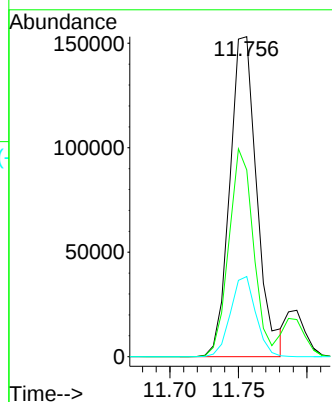
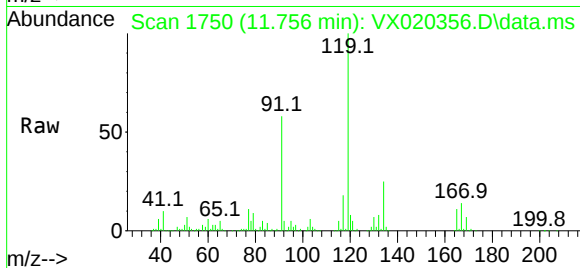




#83
tert-Butylbenzene
Concen: 20.42 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

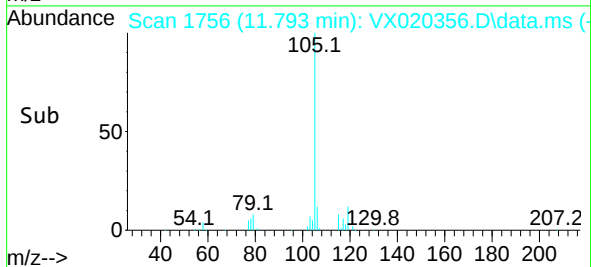
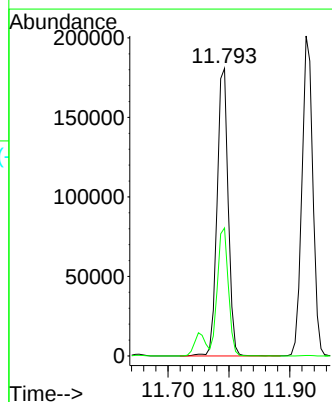
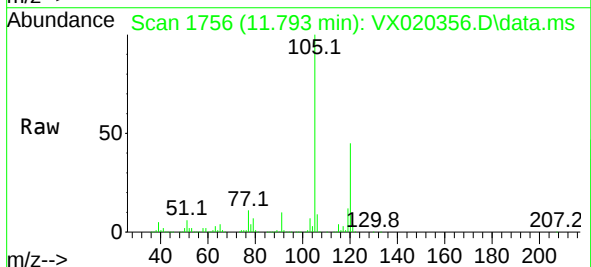
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

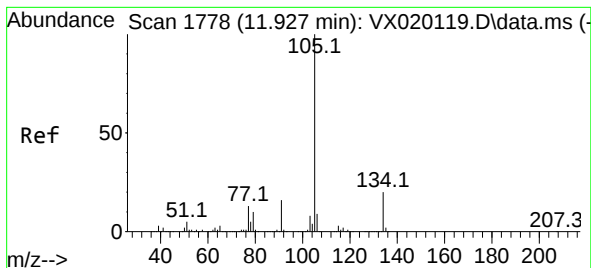
Tgt Ion:119 Resp: 210399
Ion Ratio Lower Upper
119 100
91 59.1 27.9 83.7
134 23.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.92 ug/l
RT: 11.793 min Scan# 1756
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion:105 Resp: 227956
Ion Ratio Lower Upper
105 100
120 44.1 22.4 67.3

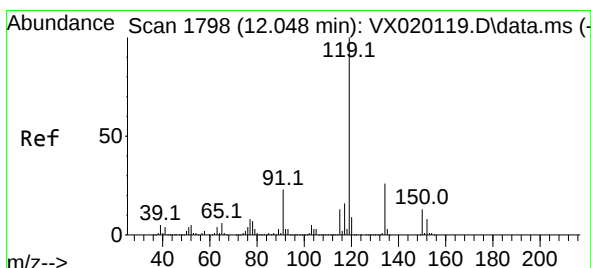
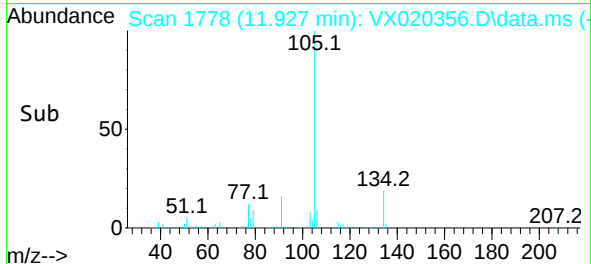
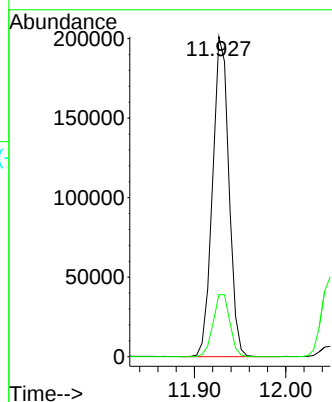
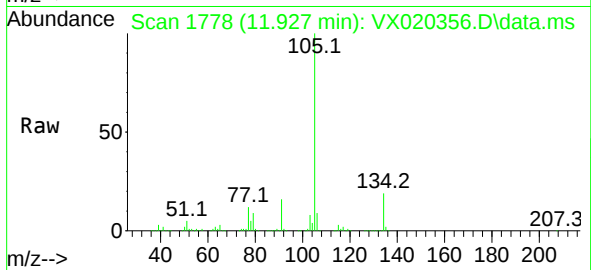




#85
 sec-Butylbenzene
 Concen: 20.97 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020356.D
 Acq: 23 Dec 2020 22:54

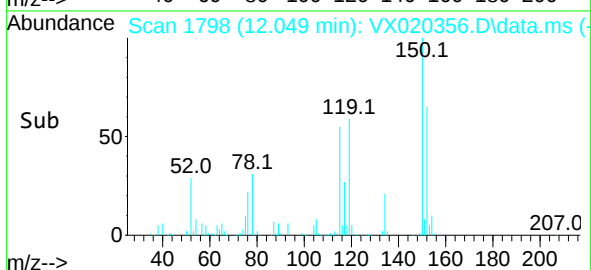
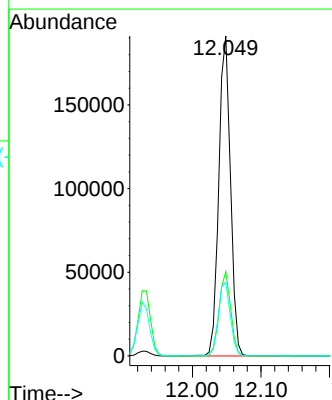
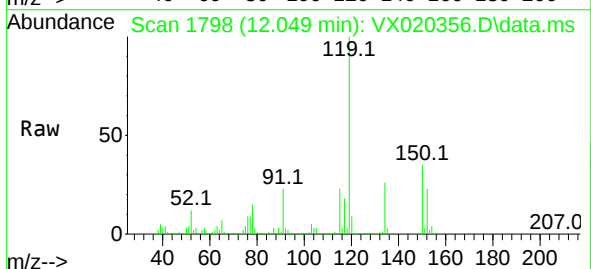
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBSD02

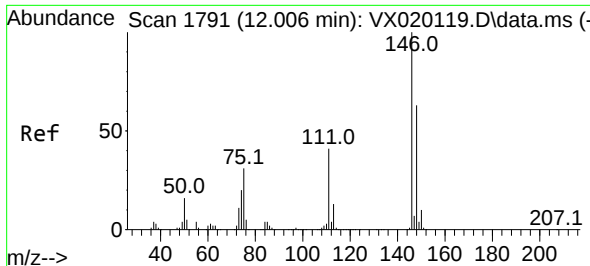
Tgt Ion:105 Resp: 249344
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 20.60 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. 0.001 min
 Lab File: VX020356.D
 Acq: 23 Dec 2020 22:54

Tgt Ion:119 Resp: 225828
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.9 38.7
 91 23.8 11.7 35.0

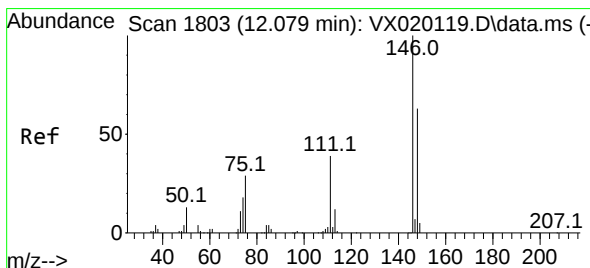
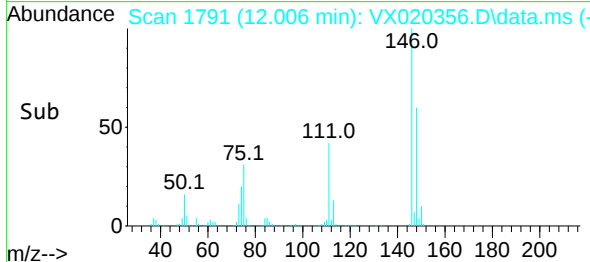
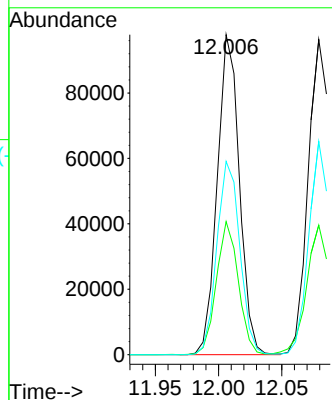
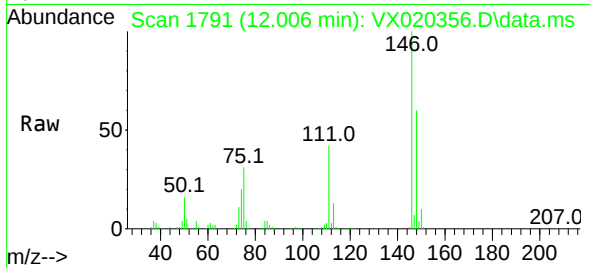




#87
1,3-Dichlorobenzene
Concen: 19.84 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

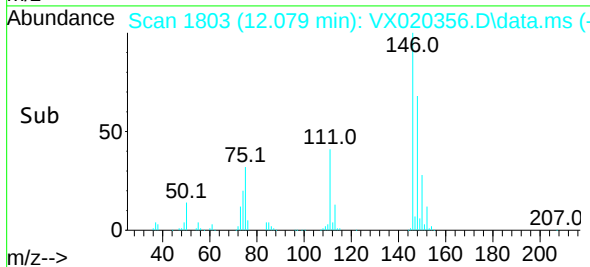
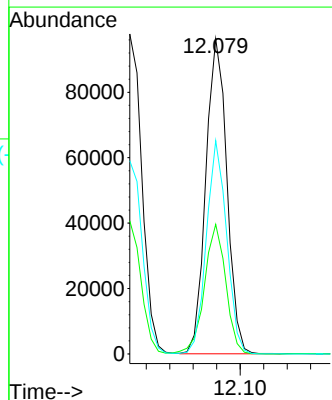
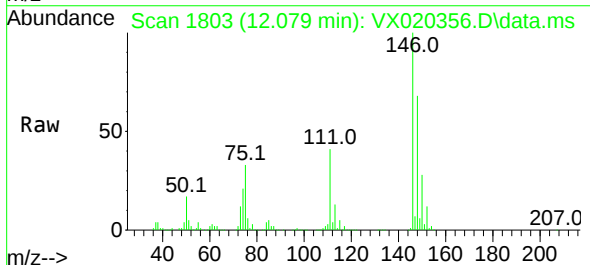
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

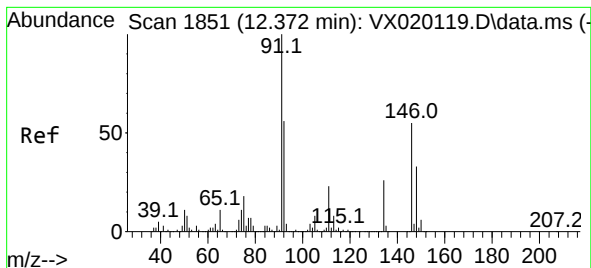
Tgt Ion:146 Resp: 118729
Ion Ratio Lower Upper
146 100
111 41.4 20.2 60.5
148 62.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 19.20 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion:146 Resp: 119895
Ion Ratio Lower Upper
146 100
111 41.8 19.6 58.8
148 64.9 31.6 95.0

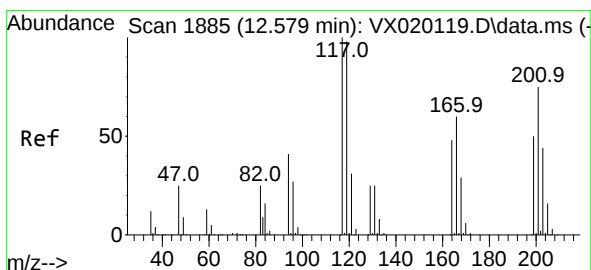
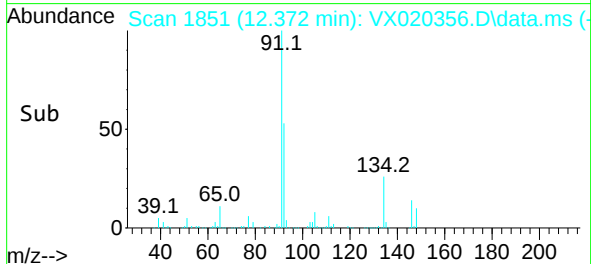
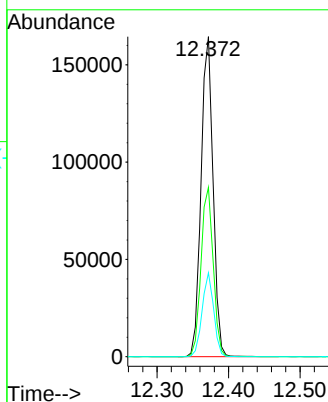
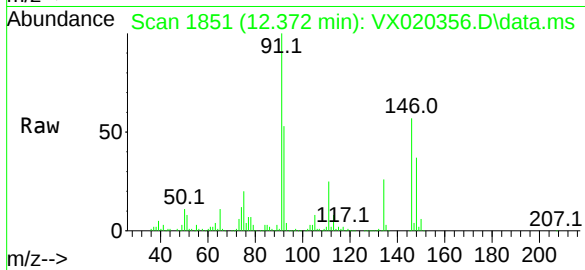




#89
n-Butylbenzene
Concen: 19.97 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

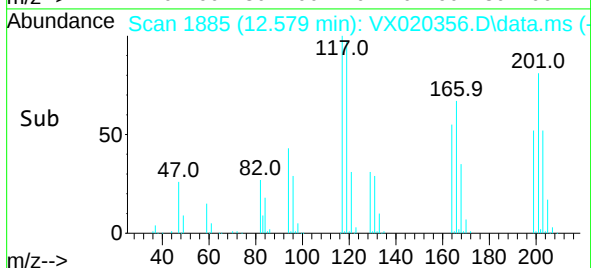
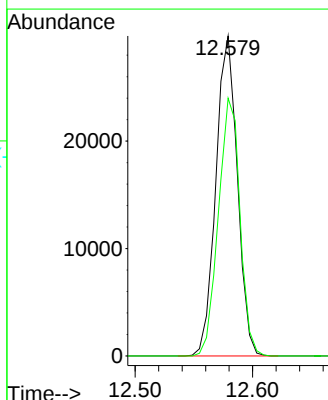
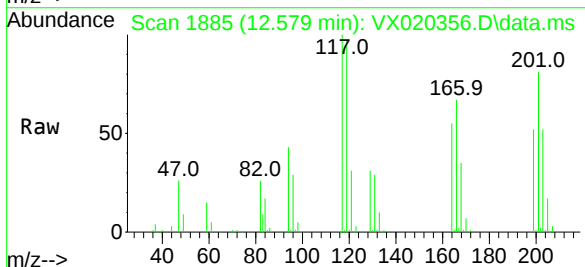
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

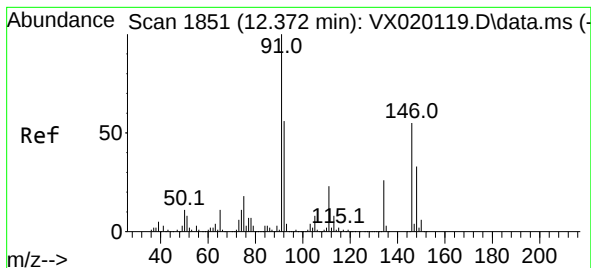
Tgt Ion: 91 Resp: 191792
Ion Ratio Lower Upper
91 100
92 53.7 27.4 82.0
134 25.3 13.2 39.5



#90
Hexachloroethane
Concen: 20.03 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 117 Resp: 37877
Ion Ratio Lower Upper
117 100
201 80.8 40.4 121.2

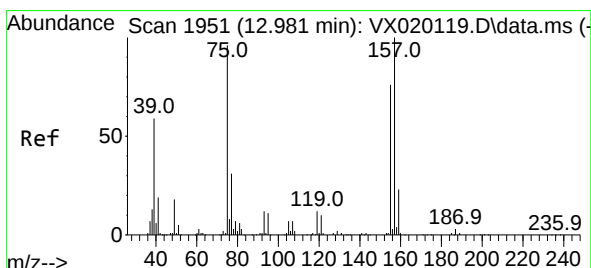
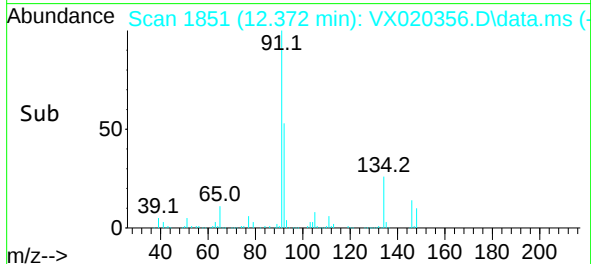
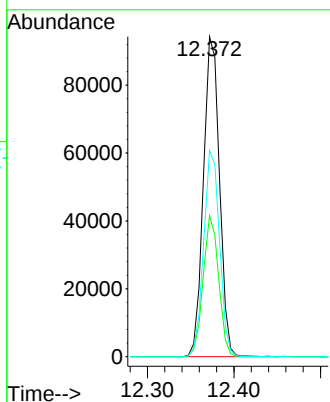
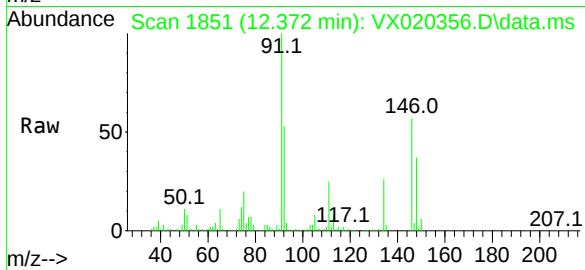




#91
1,2-Dichlorobenzene
Concen: 20.41 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

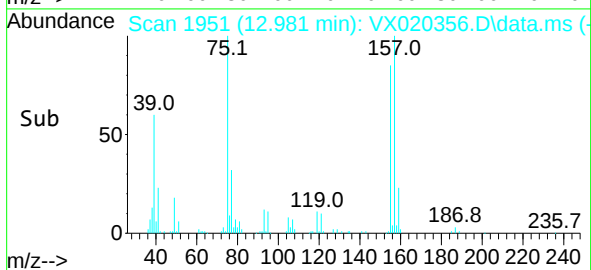
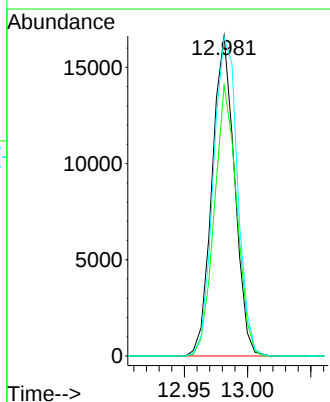
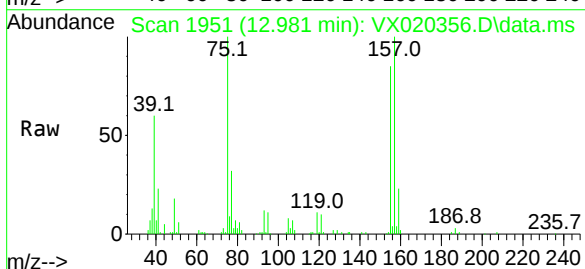
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

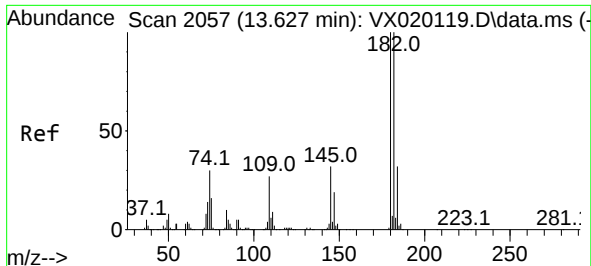
Tgt Ion:146 Resp: 121574
Ion Ratio Lower Upper
146 100
111 42.5 20.8 62.2
148 63.7 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.25 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion: 75 Resp: 20510
Ion Ratio Lower Upper
75 100
155 84.2 45.3 135.9
157 106.9 57.7 173.1

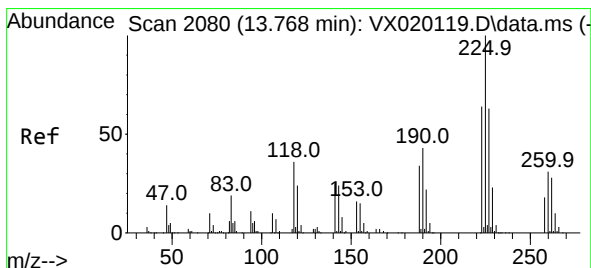
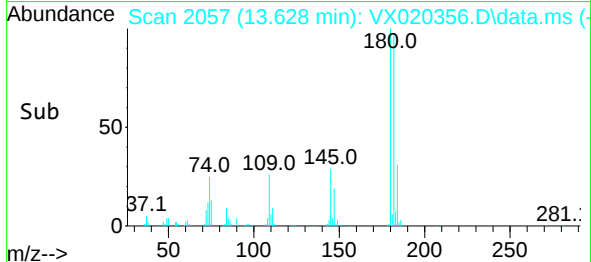
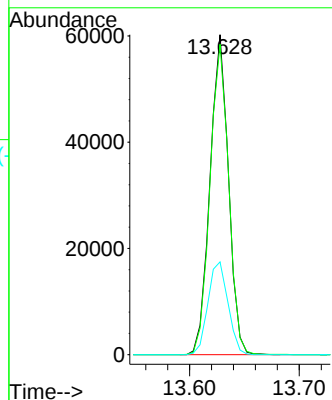
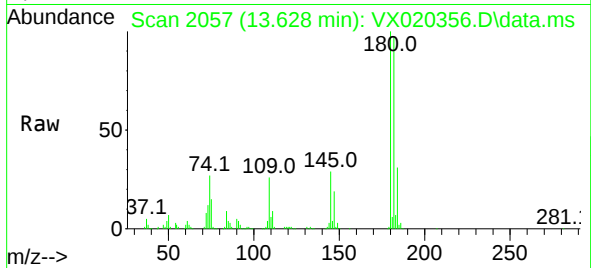




#93
1,2,4-Trichlorobenzene
Concen: 18.38 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

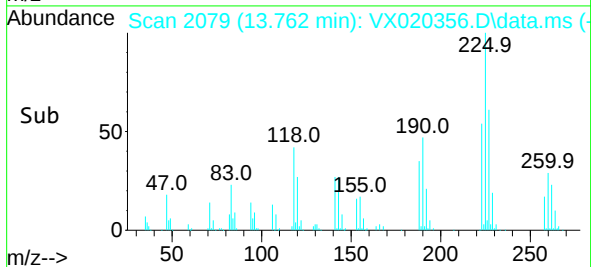
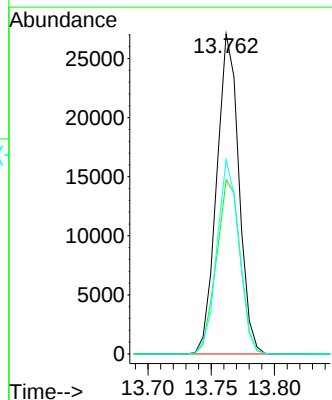
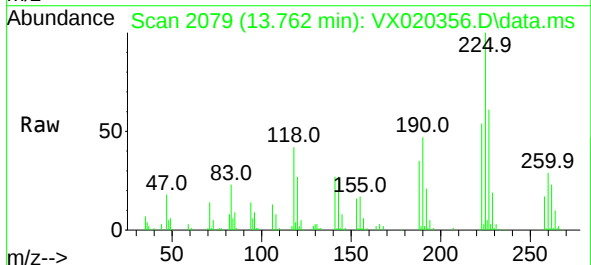
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

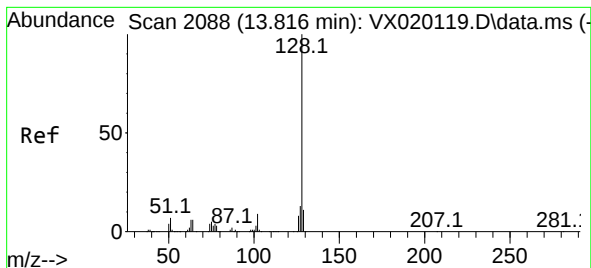
Tgt Ion:180 Resp: 70373
Ion Ratio Lower Upper
180 100
182 98.2 47.7 143.1
145 31.5 15.0 45.0



#94
Hexachlorobutadiene
Concen: 22.06 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion:225 Resp: 32962
Ion Ratio Lower Upper
225 100
223 58.1 31.1 93.2
227 60.4 31.6 95.0

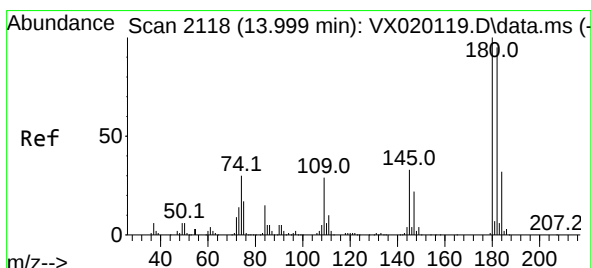
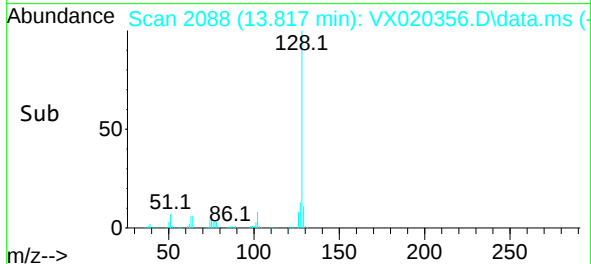
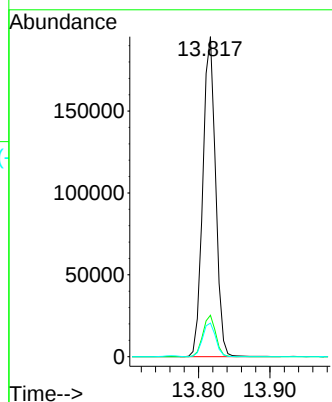
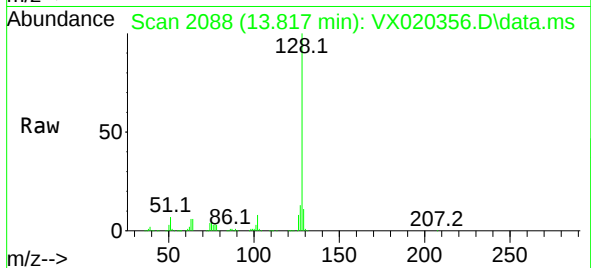




#95
Naphthalene
Concen: 20.00 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Instrument :
MSVOA_X
ClientSampleId :
VX1223WBSD02

Tgt Ion:128 Resp: 242543
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.21 ug/l
RT: 14.000 min Scan# 2118
Delta R.T. 0.001 min
Lab File: VX020356.D
Acq: 23 Dec 2020 22:54

Tgt Ion:180 Resp: 72797
Ion Ratio Lower Upper
180 100
182 95.9 47.6 142.9
145 32.6 16.1 48.3

