

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123121\
 Data File : VX026178.D
 Acq On : 30 Dec 2021 19:06
 Operator : JC/MD
 Sample : M5207-07MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 31 01:10:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	102772	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	168242	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	152416	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75147	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	72635	48.853	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.700%
35) Dibromofluoromethane	5.391	113	54198	49.550	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.100%
50) Toluene-d8	8.653	98	194909	47.907	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.820%
62) 4-Bromofluorobenzene	11.085	95	72388	49.980	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.960%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	50300	46.601	ug/l	99
3) Chloromethane	1.294	50	58322	46.419	ug/l	96
4) Vinyl Chloride	1.374	62	62137	46.992	ug/l	99
5) Bromomethane	1.611	94	38802	47.549	ug/l	98
6) Chloroethane	1.685	64	43063	46.314	ug/l	96
7) Trichlorofluoromethane	1.892	101	110642	48.575	ug/l	99
8) Diethyl Ether	2.136	74	38721	49.485	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	54045	45.008	ug/l	98
10) Methyl Iodide	2.459	142	67145	43.239	ug/l	96
11) Tert butyl alcohol	2.977	59	69577	234.294	ug/l	99
12) 1,1-Dichloroethene	2.325	96	54074	47.515	ug/l	91
13) Acrolein	2.239	56	45719	430.543	ug/l	96
14) Allyl chloride	2.666	41	105809	47.047	ug/l	95
15) Acrylonitrile	3.069	53	178667	243.003	ug/l	99
16) Acetone	2.386	43	164140	203.755	ug/l	96
17) Carbon Disulfide	2.514	76	157890	48.342	ug/l	100
18) Methyl Acetate	2.709	43	124309	47.573	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	192523	48.433	ug/l	98
20) Methylene Chloride	2.794	84	62368	48.389	ug/l	90
21) trans-1,2-Dichloroethene	3.099	96	58853	47.405	ug/l	95
22) Diisopropyl ether	3.770	45	208335	48.534	ug/l	92
23) Vinyl Acetate	3.727	43	858887	251.984	ug/l	96
24) 1,1-Dichloroethane	3.617	63	113022	48.586	ug/l	99
25) 2-Butanone	4.562	43	263342	234.674	ug/l	94
26) 2,2-Dichloropropane	4.483	77	79212	45.194	ug/l	98
27) cis-1,2-Dichloroethene	4.501	96	70493	49.910	ug/l	93
28) Bromochloromethane	4.904	49	52517	50.935	ug/l	87
29) Tetrahydrofuran	5.013	42	172265	243.554	ug/l	94
30) Chloroform	5.105	83	118912	48.329	ug/l	98
31) Cyclohexane	5.477	56	97380	45.991	ug/l	90
32) 1,1,1-Trichloroethane	5.391	97	105254	49.207	ug/l	97
36) 1,1-Dichloropropene	5.702	75	84613	47.962	ug/l	98
37) Ethyl Acetate	4.721	43	101895	49.813	ug/l	98
38) Carbon Tetrachloride	5.684	117	95906	48.872	ug/l	98
39) Methylcyclohexane	7.385	83	91532	45.996	ug/l	95
40) Benzene	6.044	78	241991	48.062	ug/l	97

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	57946	50.164	ug/l	94
42) 1,2-Dichloroethane	6.092	62	100258	49.202	ug/l	97
43) Isopropyl Acetate	6.348	43	165234	49.563	ug/l	95
44) Trichloroethene	7.135	130	64318	47.474	ug/l	93
45) 1,2-Dichloropropane	7.434	63	63366	49.203	ug/l	96
46) Dibromomethane	7.586	93	46472	48.649	ug/l	98
47) Bromodichloromethane	7.824	83	95845	49.316	ug/l	98
48) Methyl methacrylate	7.696	41	81396	50.908	ug/l	93
49) 1,4-Dioxane	7.677	88	29782	1010.767	ug/l	91
51) 4-Methyl-2-Pentanone	8.580	43	527552	254.284	ug/l	96
52) Toluene	8.720	92	149200	48.134	ug/l	96
53) t-1,3-Dichloropropene	8.982	75	94578	45.918	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	101488	49.407	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	61674	48.412	ug/l	99
56) Ethyl methacrylate	9.122	69	100197	50.996	ug/l	89
57) 1,3-Dichloropropane	9.311	76	108137	49.555	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.366	63	717	10.485	ug/l #	44
59) 2-Hexanone	9.433	43	398177	253.371	ug/l	95
60) Dibromochloromethane	9.525	129	72884	50.503	ug/l	100
61) 1,2-Dibromoethane	9.610	107	65948	48.382	ug/l	99
64) Tetrachloroethene	9.275	164	70615	54.901	ug/l	99
65) Chlorobenzene	10.079	112	158482	47.333	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.165	131	62942	49.333	ug/l	99
67) Ethyl Benzene	10.195	91	292514	48.860	ug/l	95
68) m/p-Xylenes	10.305	106	218251	97.636	ug/l	93
69) o-Xylene	10.646	106	106988	48.917	ug/l	94
70) Styrene	10.659	104	182058	50.776	ug/l	97
71) Bromoform	10.799	173	52561	50.783	ug/l	99
73) Isopropylbenzene	10.963	105	283121	48.470	ug/l	98
74) N-amyl acetate	10.848	43	135786	50.626	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	96413	48.533	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	110624	60.988	ug/l	87
77) Bromobenzene	11.201	156	66976	48.350	ug/l	94
78) n-propylbenzene	11.305	91	331292	49.329	ug/l	97
79) 2-Chlorotoluene	11.366	91	195776	47.356	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	236202	48.727	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	31071	49.557	ug/l	91
82) 4-Chlorotoluene	11.457	91	229464	49.147	ug/l	96
83) tert-Butylbenzene	11.719	119	230594	49.010	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	240031	49.557	ug/l	97
85) sec-Butylbenzene	11.890	105	284726	48.493	ug/l	98
86) p-Isopropyltoluene	12.012	119	236747	48.367	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	125536	48.276	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	125066	44.858	ug/l	99
89) n-Butylbenzene	12.335	91	206485	47.468	ug/l	98
90) Hexachloroethane	12.542	117	47751	48.843	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	121817	45.159	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	24240	47.665	ug/l	92
93) 1,2,4-Trichlorobenzene	13.591	180	75001	47.050	ug/l	99
94) Hexachlorobutadiene	13.725	225	28259	42.697	ug/l	100
95) Naphthalene	13.780	128	276352	47.582	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	76403	47.109	ug/l	99

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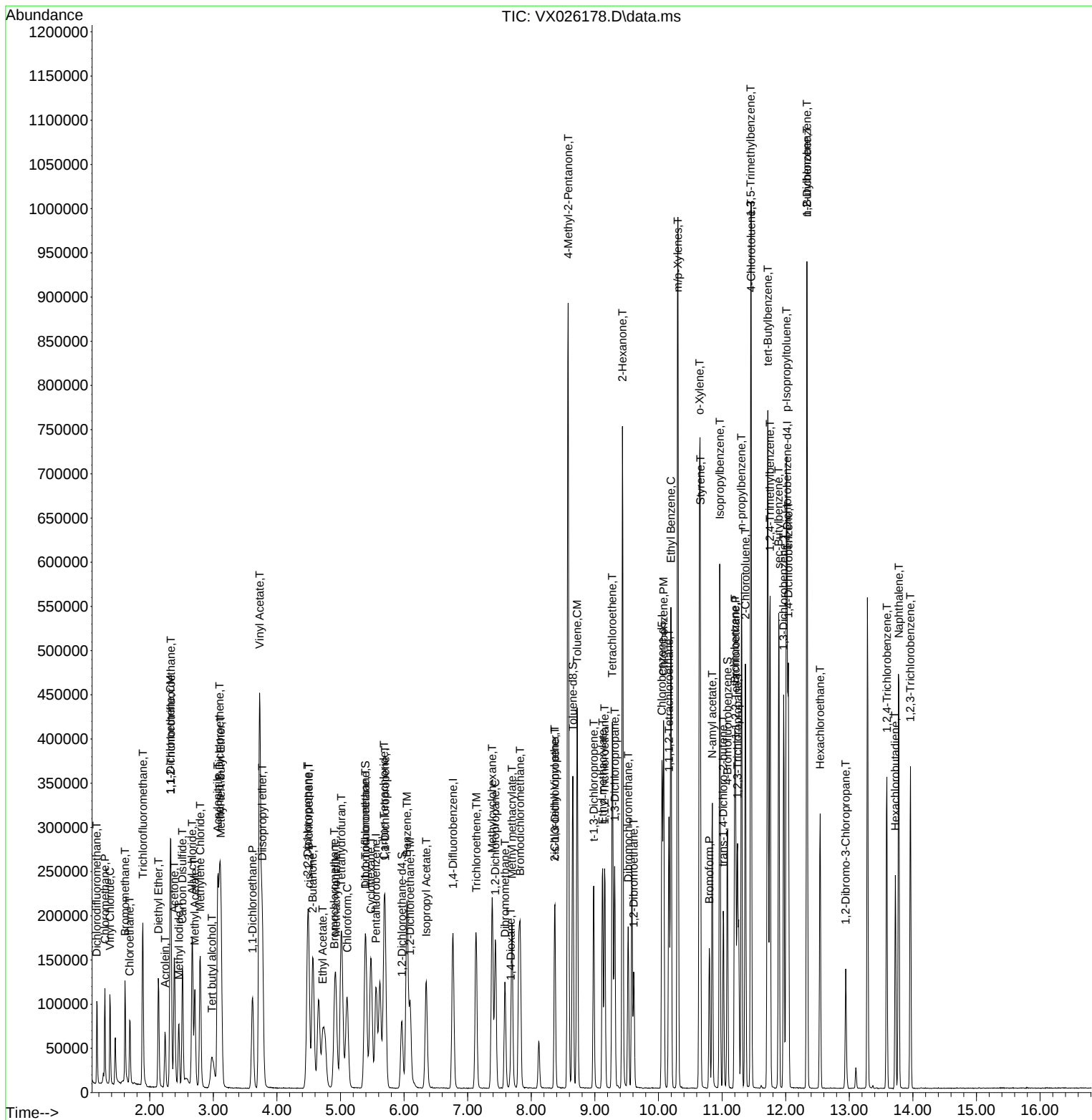
Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 31 01:10:23 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

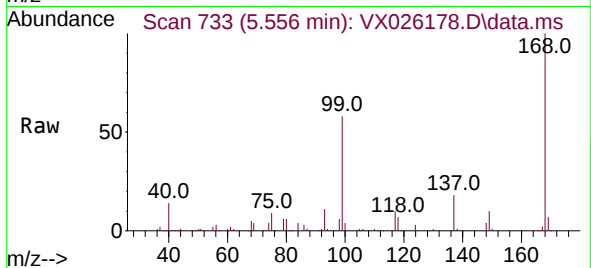
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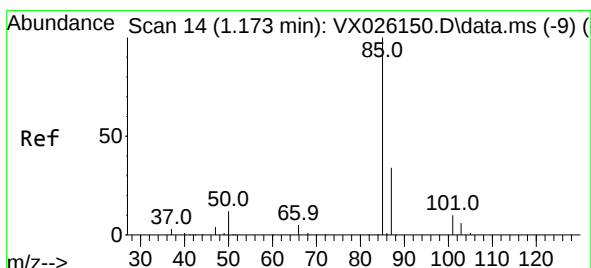
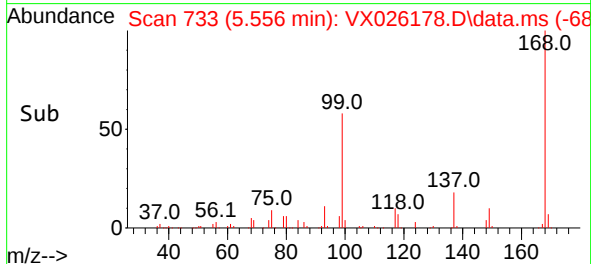
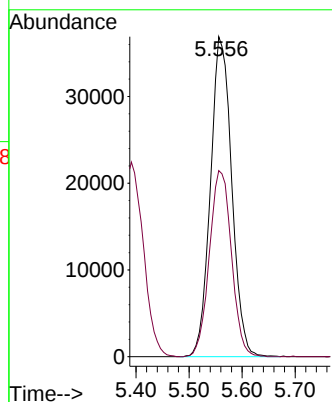


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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ClientSampleId :

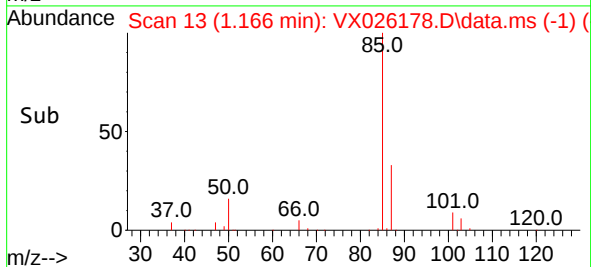
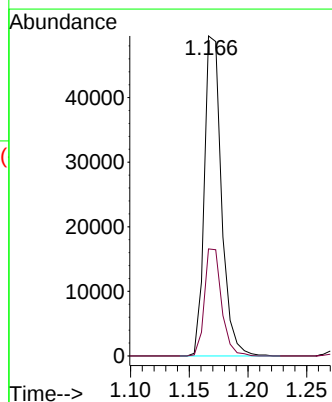
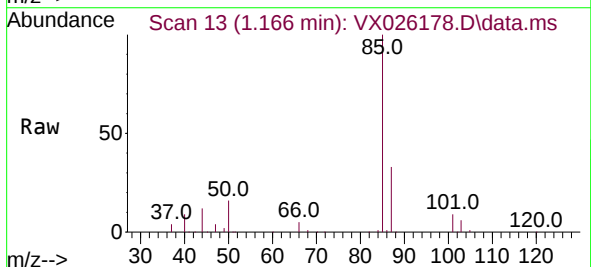


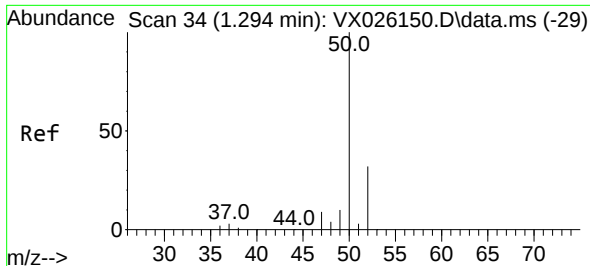
Tgt Ion:168 Resp: 102772
Ion Ratio Lower Upper
168 100
99 58.1 45.8 68.8



#2
Dichlorodifluoromethane
Concen: 46.601 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.007 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 85 Resp: 50300
Ion Ratio Lower Upper
85 100
87 33.4 17.0 50.9

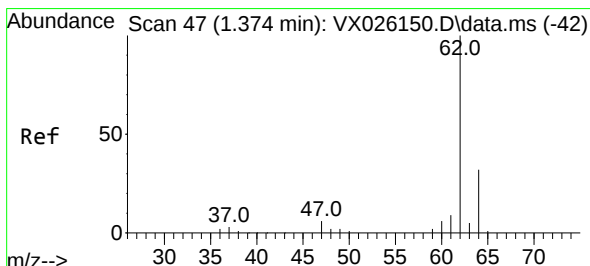
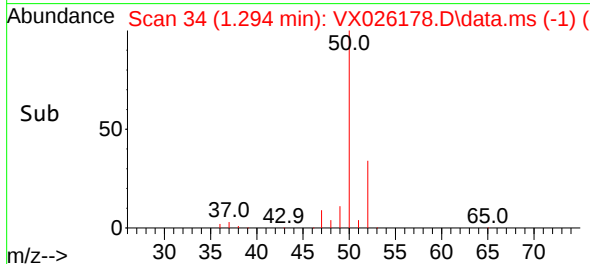
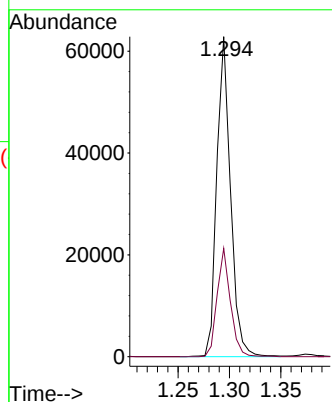
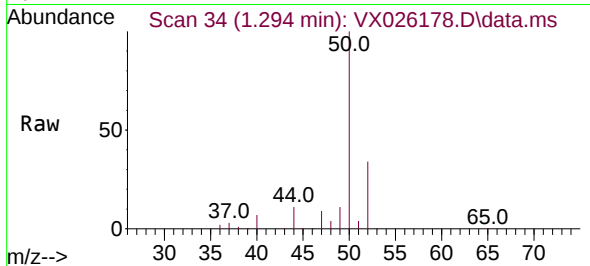




#3
Chloromethane
Concen: 46.419 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

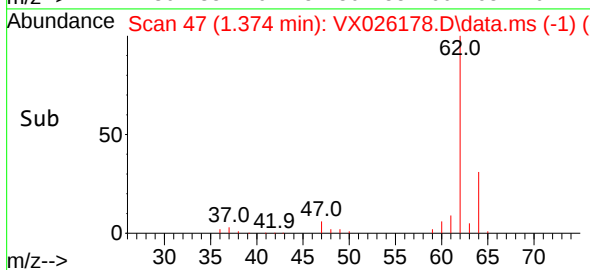
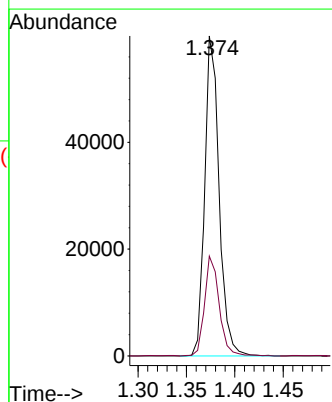
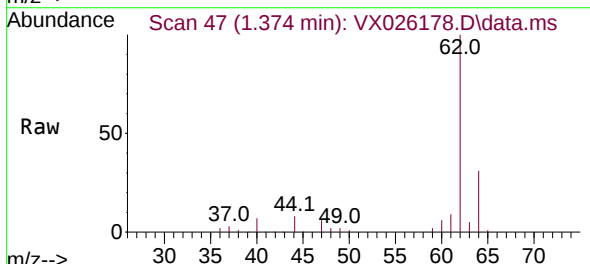
Instrument :
MSVOA_X
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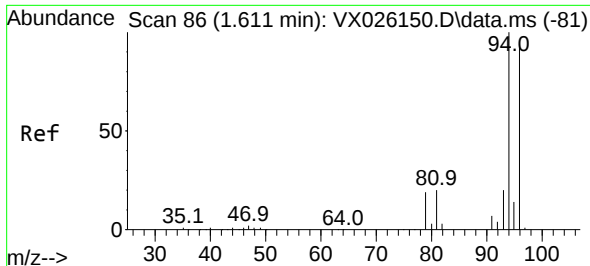
Tgt Ion: 50 Resp: 58322
Ion Ratio Lower Upper
50 100
52 33.9 25.4 38.0



#4
Vinyl Chloride
Concen: 46.992 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 62 Resp: 62137
Ion Ratio Lower Upper
62 100
64 31.2 25.4 38.2

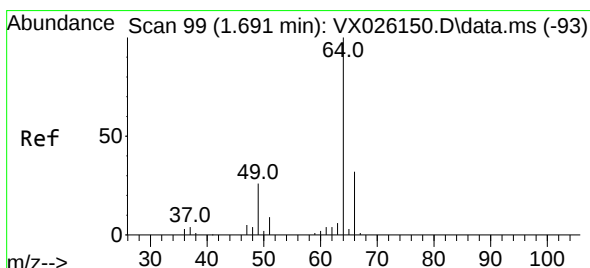
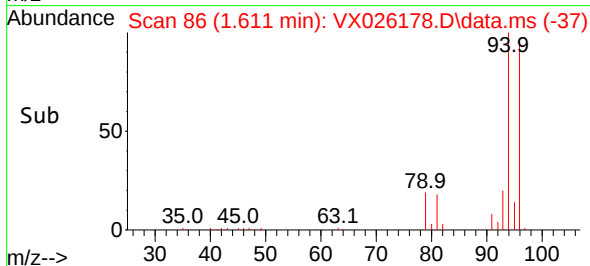
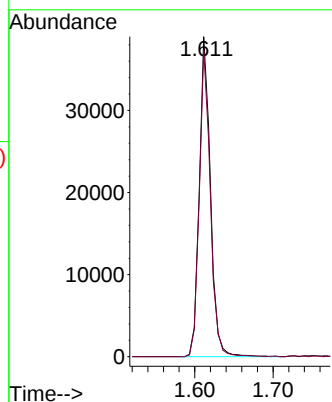
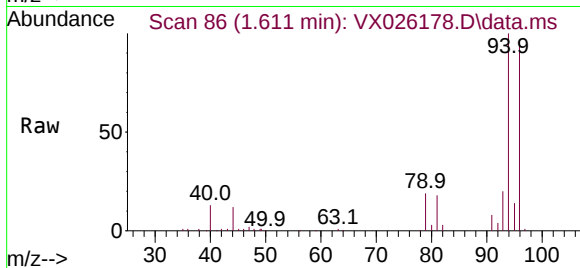




#5
Bromomethane
Concen: 47.549 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

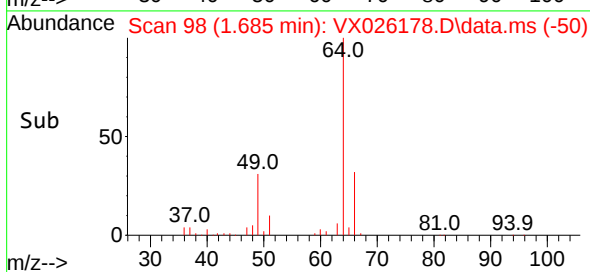
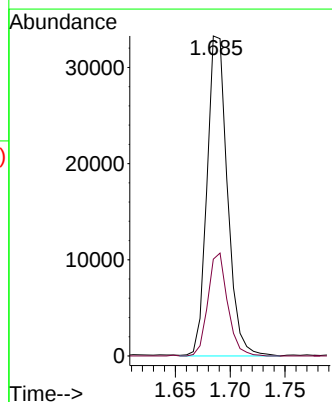
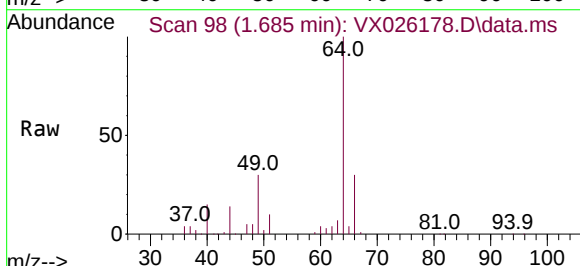
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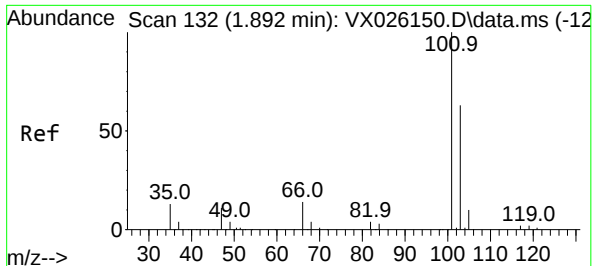
Tgt Ion: 94 Resp: 38802
Ion Ratio Lower Upper
94 100
96 95.9 75.0 112.4



#6
Chloroethane
Concen: 46.314 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.006 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 64 Resp: 43063
Ion Ratio Lower Upper
64 100
66 30.3 25.9 38.9

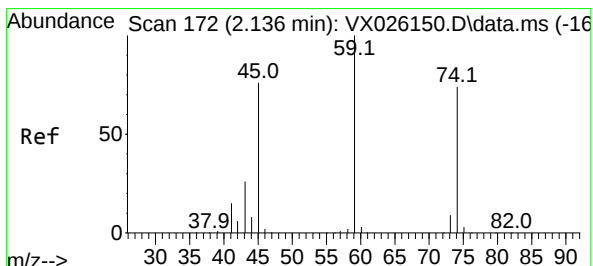
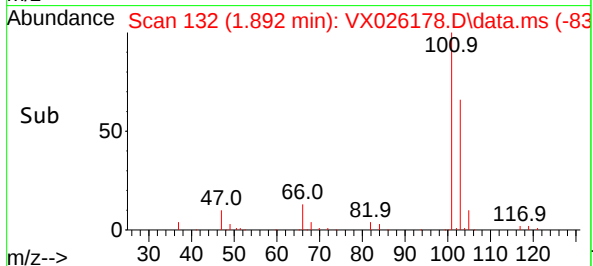
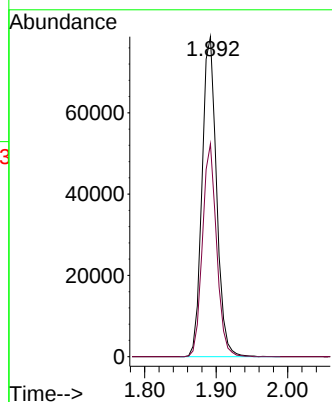
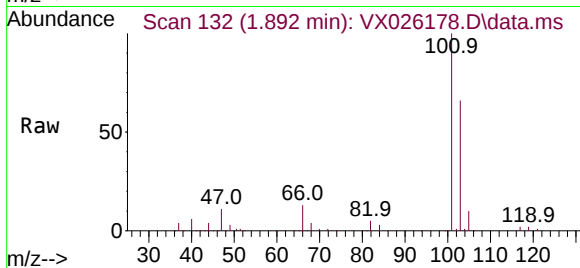




#7
 Trichlorofluoromethane
 Concen: 48.575 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX026178.D
 Acq: 30 Dec 2021 19:06

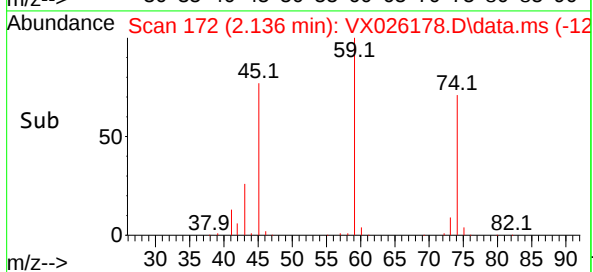
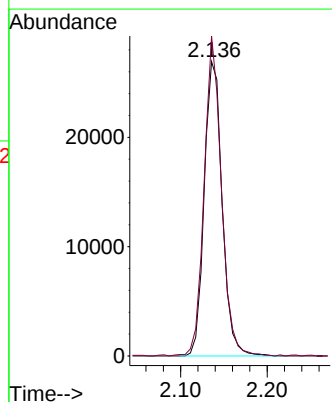
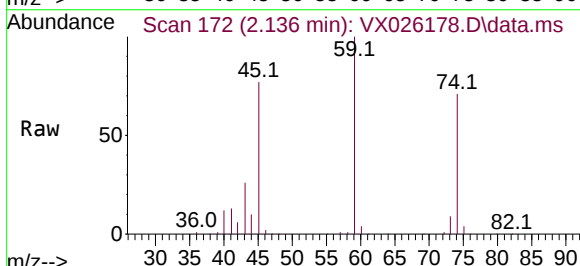
Instrument :
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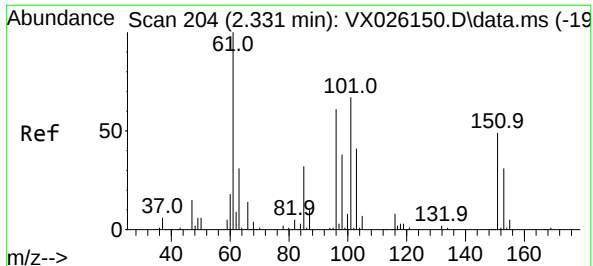
Tgt Ion:101 Resp: 110642
 Ion Ratio Lower Upper
 101 100
 103 66.5 54.1 81.1



#8
 Diethyl Ether
 Concen: 49.485 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX026178.D
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Tgt Ion: 74 Resp: 38721
 Ion Ratio Lower Upper
 74 100
 45 105.0 50.4 151.2

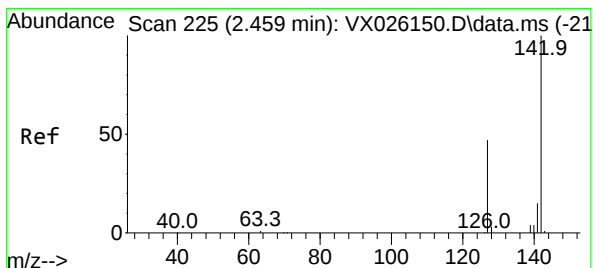
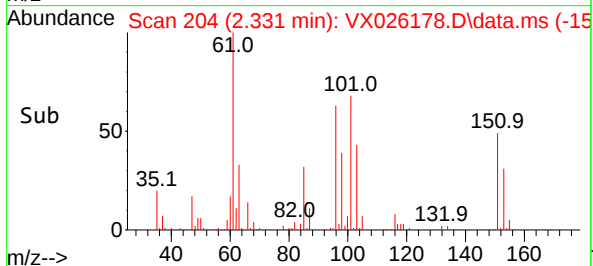
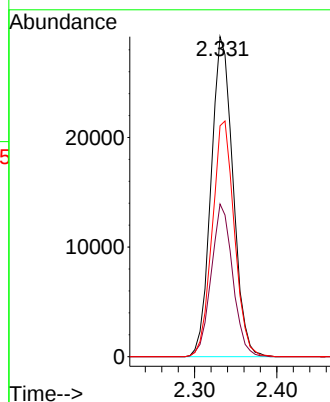
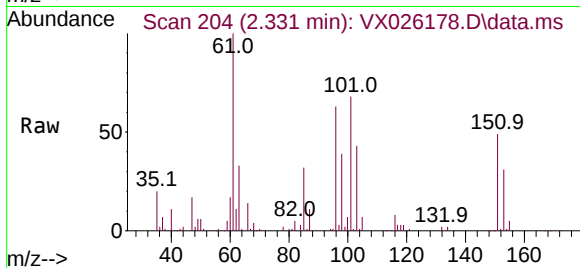




#9
1,1,2-Trichlorotrifluoroethane
Concen: 45.008 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX026178.D
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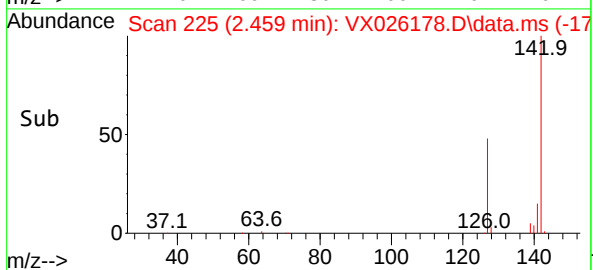
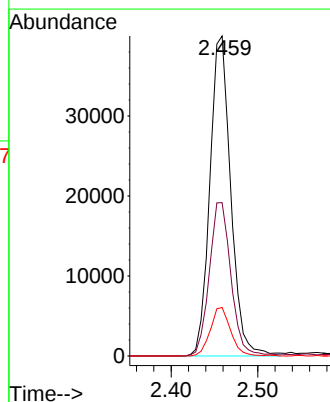
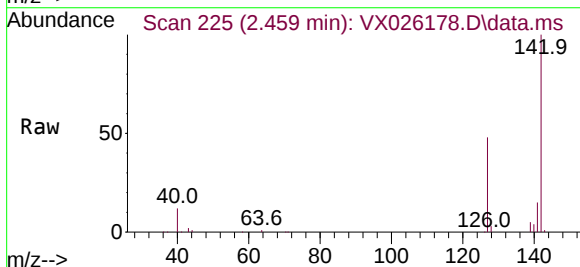
Instrument :
MSVOA_X
ClientSampleId :

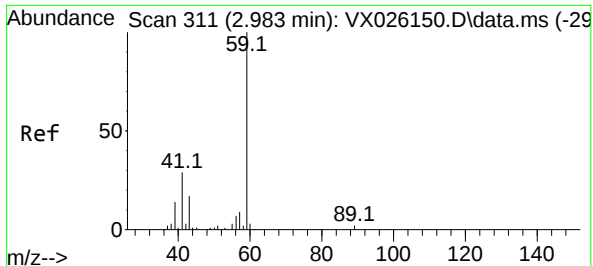
Tgt Ion:101 Resp: 54045
Ion Ratio Lower Upper
101 100
85 46.7 36.5 54.7
151 74.3 60.6 90.8



#10
Methyl Iodide
Concen: 43.239 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion:142 Resp: 67145
Ion Ratio Lower Upper
142 100
127 49.6 37.5 56.3
141 14.8 11.4 17.0





#11

Tert butyl alcohol

Concen: 234.294 ug/l

RT: 2.977 min Scan# 311

Delta R.T. -0.006 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

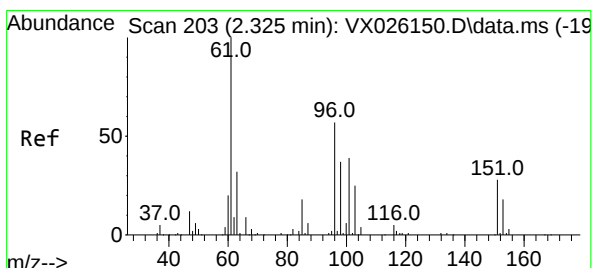
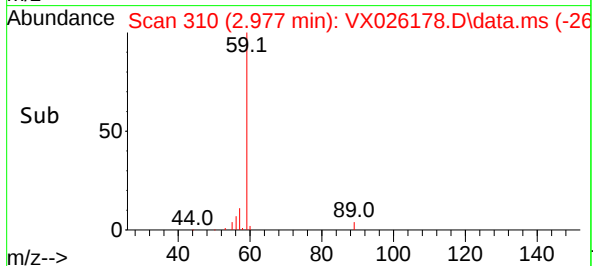
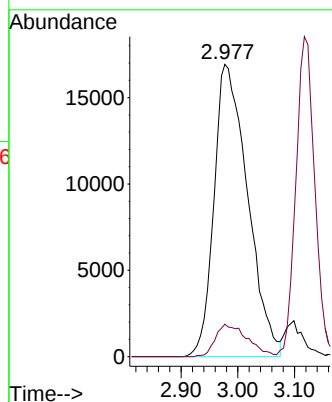
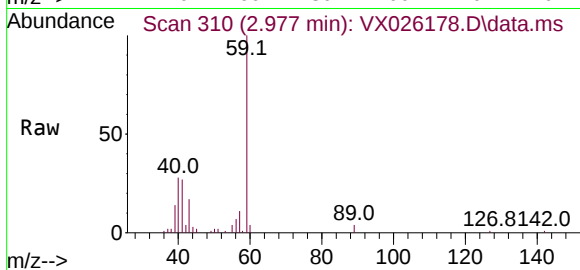
ClientSampleId :

Tgt Ion: 59 Resp: 69577

Ion Ratio Lower Upper

59 100

57 10.6 8.2 12.2



#12

1,1-Dichloroethene

Concen: 47.515 ug/l

RT: 2.325 min Scan# 203

Delta R.T. -0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

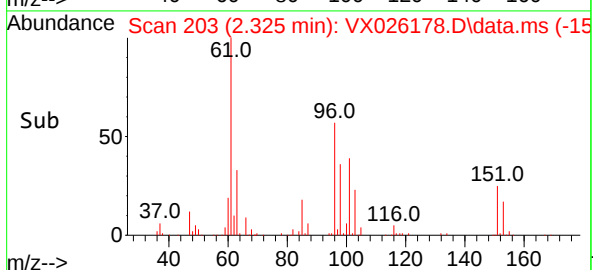
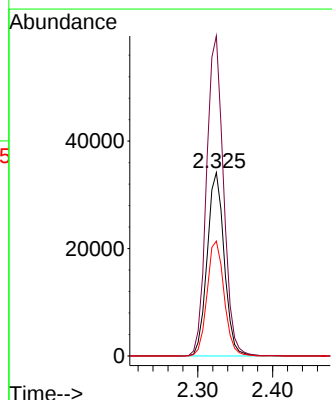
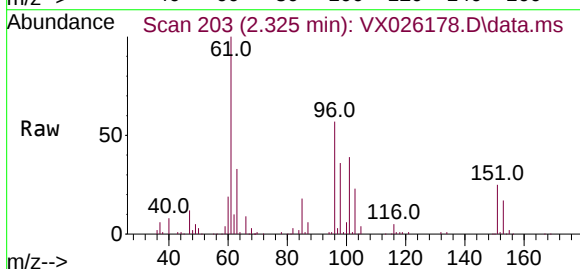
Tgt Ion: 96 Resp: 54074

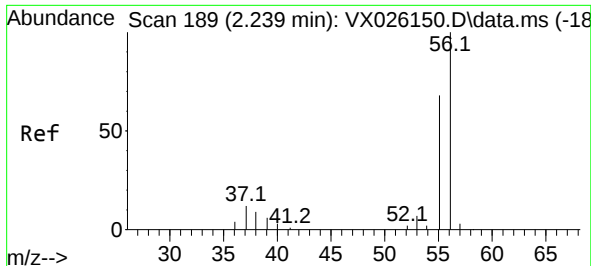
Ion Ratio Lower Upper

96 100

61 174.5 127.5 191.3

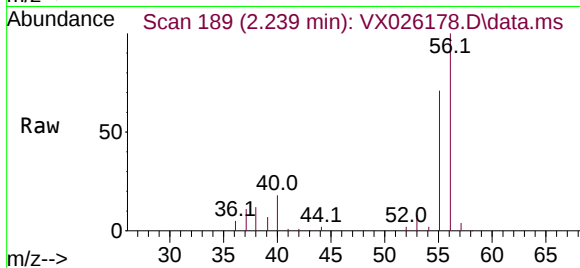
98 62.6 52.0 78.0



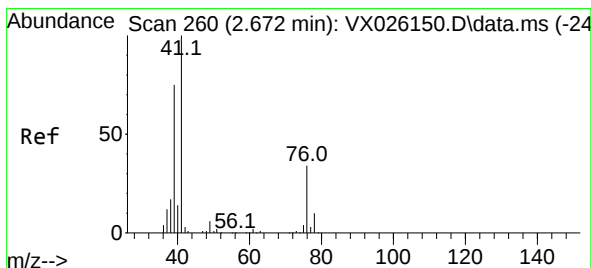
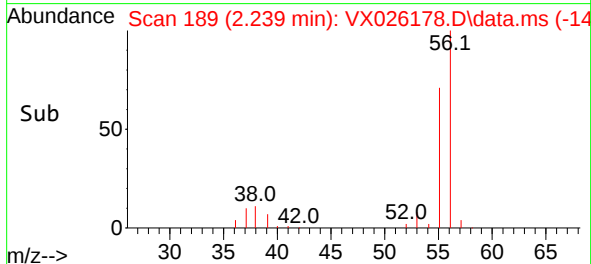
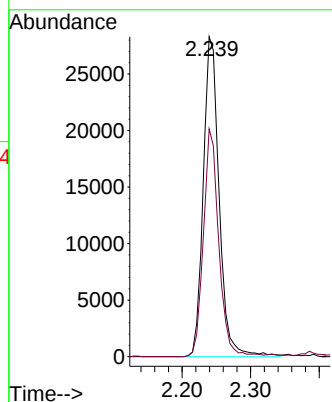


#13
Acrolein
Concen: 430.543 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Instrument :
MSVOA_X
ClientSampleId :

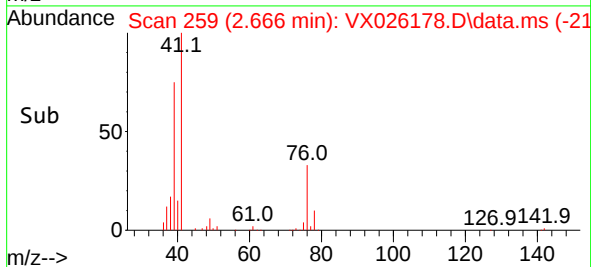
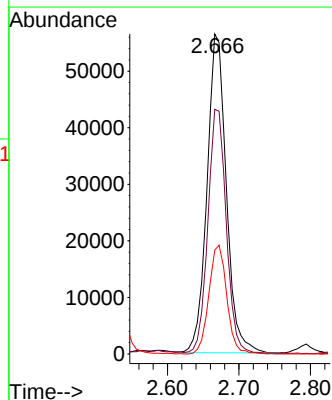
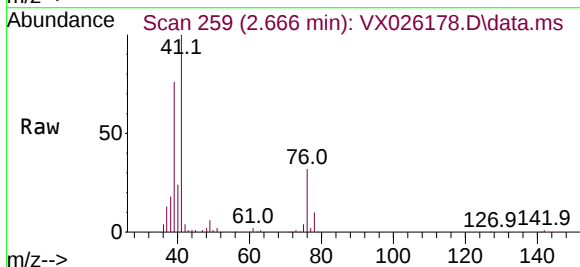


Tgt Ion: 56 Resp: 45719
Ion Ratio Lower Upper
56 100
55 68.7 57.4 86.2



#14
Allyl chloride
Concen: 47.047 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

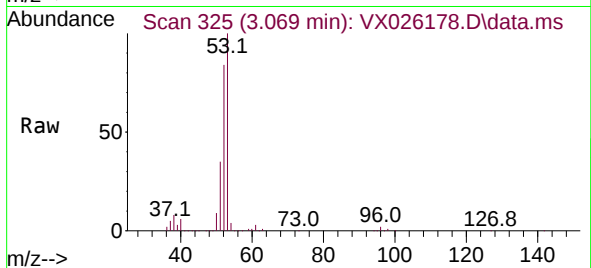
Tgt Ion: 41 Resp: 105809
Ion Ratio Lower Upper
41 100
39 72.8 55.4 83.0
76 31.6 27.6 41.4



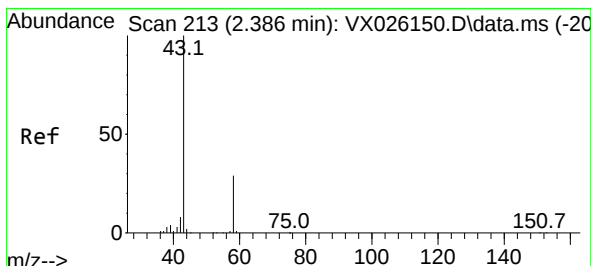
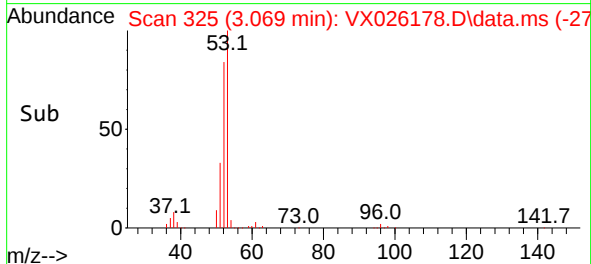
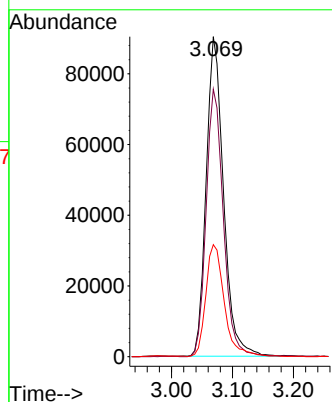


#15
Acrylonitrile
Concen: 243.003 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Instrument :
MSVOA_X
ClientSampleId :

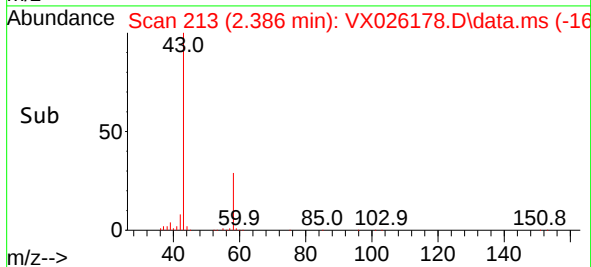
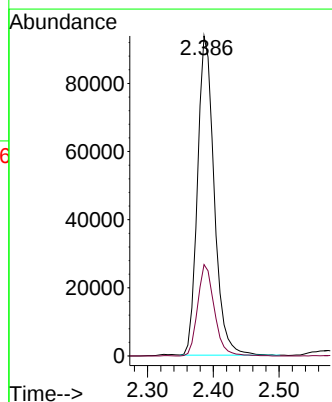
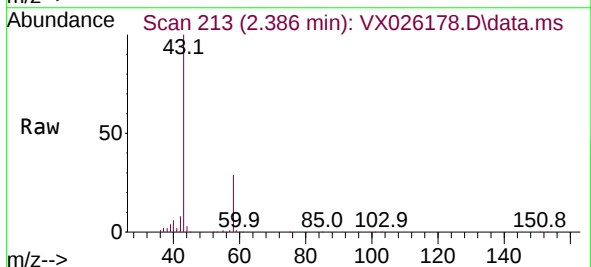


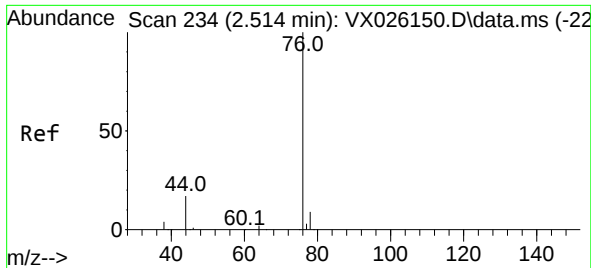
Tgt Ion: 53 Resp: 178667
Ion Ratio Lower Upper
53 100
52 83.7 66.2 99.2
51 37.3 29.4 44.0



#16
Acetone
Concen: 203.755 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 43 Resp: 164140
Ion Ratio Lower Upper
43 100
58 28.6 24.8 37.2

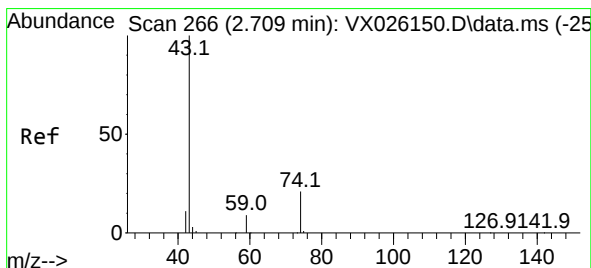
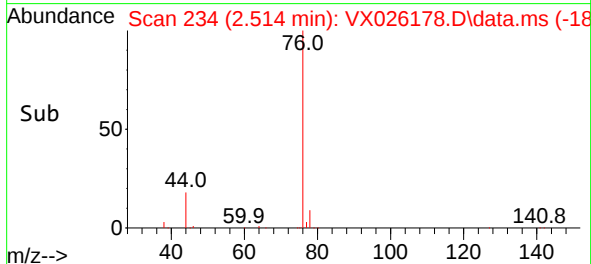
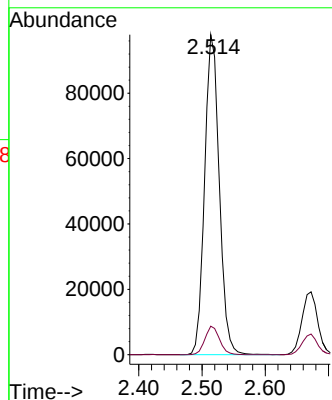
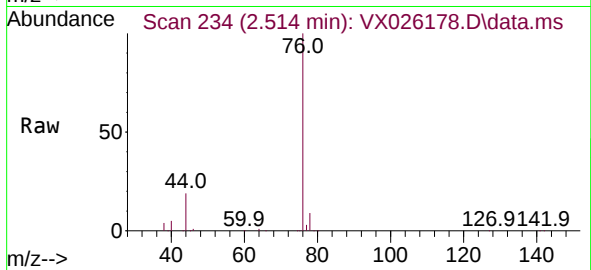




#17
Carbon Disulfide
Concen: 48.342 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

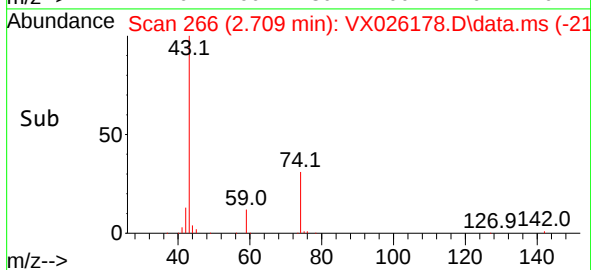
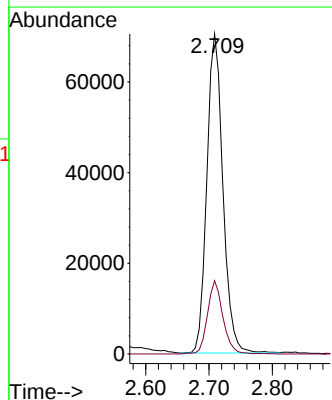
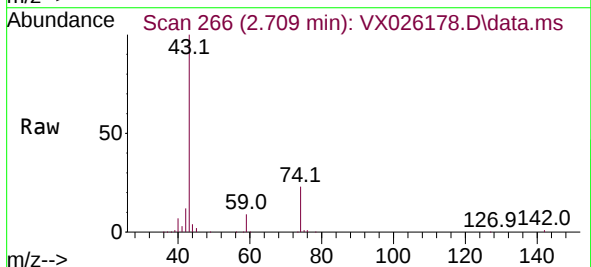
Instrument :
MSVOA_X
ClientSampleId :

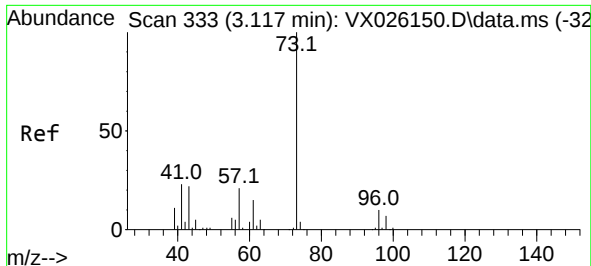
Tgt Ion: 76 Resp: 157890
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8



#18
Methyl Acetate
Concen: 47.573 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 43 Resp: 124309
Ion Ratio Lower Upper
43 100
74 22.0 19.1 28.7

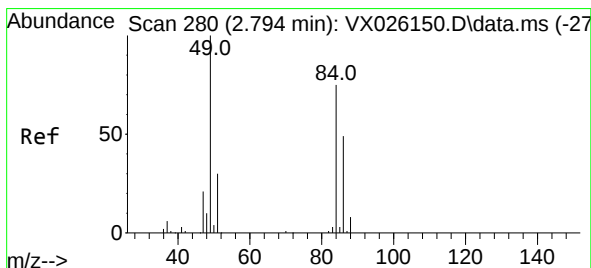
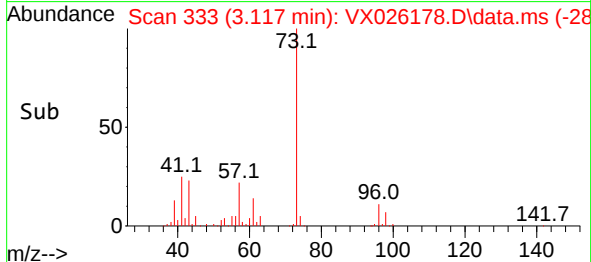
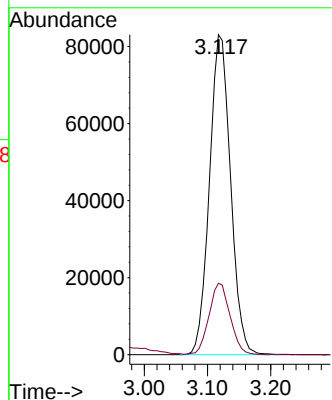
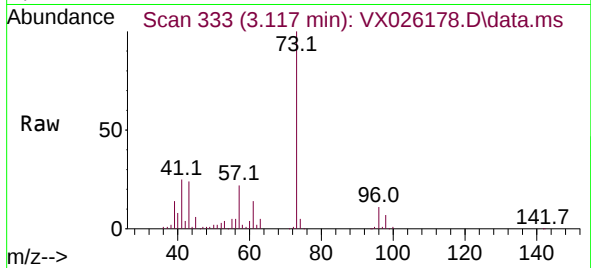




#19
Methyl tert-butyl Ether
Concen: 48.433 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

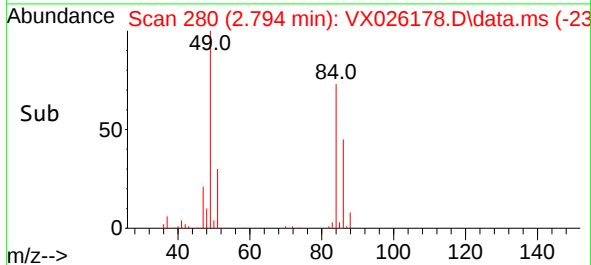
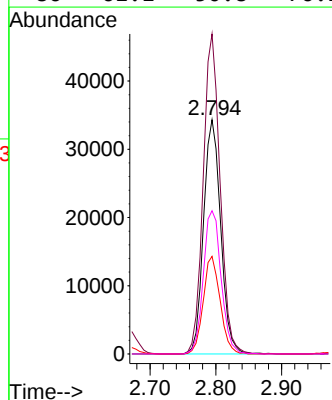
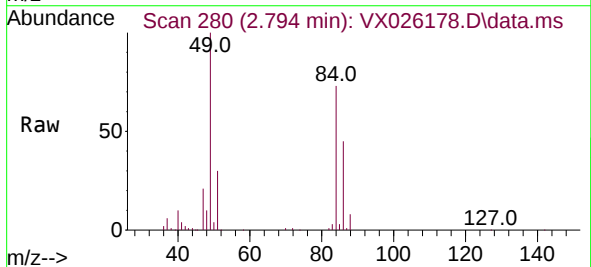
Instrument :
MSVOA_X
ClientSampleId :

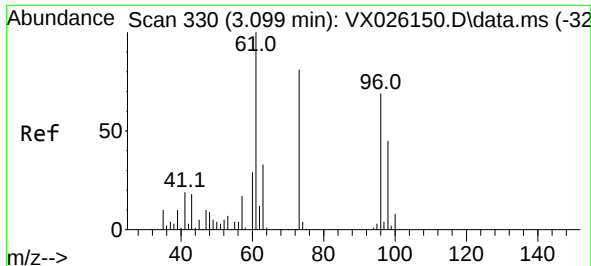
Tgt Ion: 73 Resp: 192523
Ion Ratio Lower Upper
73 100
57 22.3 17.0 25.6



#20
Methylene Chloride
Concen: 48.389 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 84 Resp: 62368
Ion Ratio Lower Upper
84 100
49 136.6 97.1 145.7
51 41.6 29.3 43.9
86 61.1 50.8 76.2

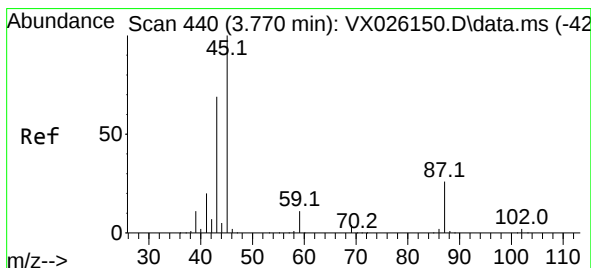
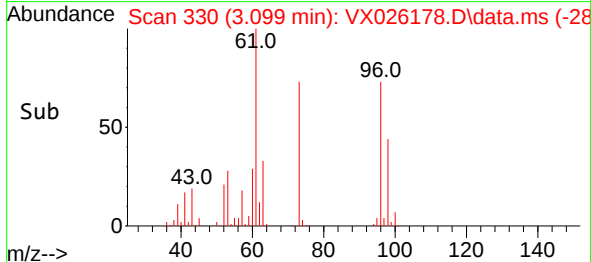
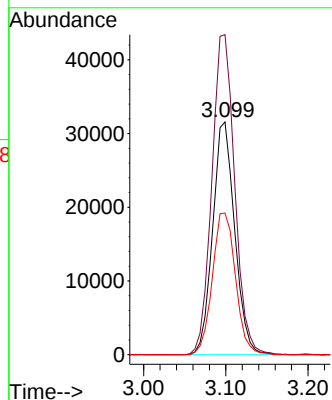
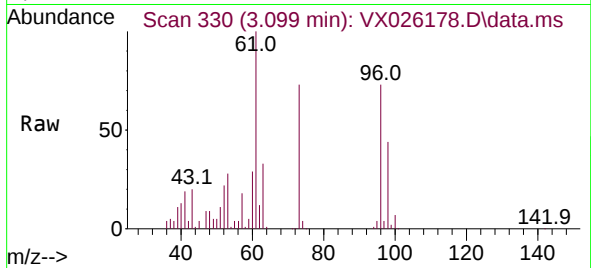




#21
trans-1,2-Dichloroethene
Concen: 47.405 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

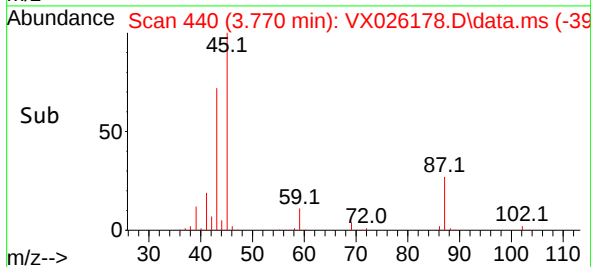
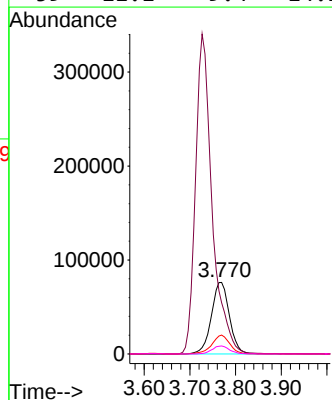
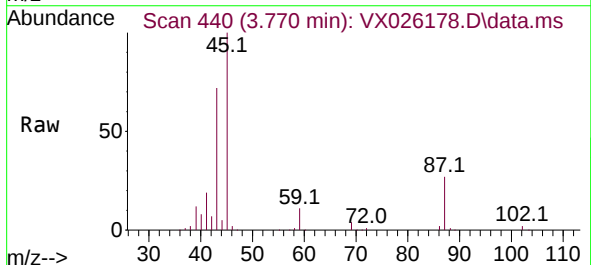
Instrument :
MSVOA_X
ClientSampleId :

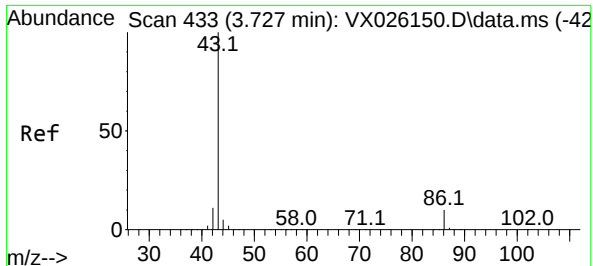
Tgt Ion: 96 Resp: 58853
Ion Ratio Lower Upper
96 100
61 137.4 105.7 158.5
98 60.8 52.1 78.1



#22
Diisopropyl ether
Concen: 48.534 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 45 Resp: 208335
Ion Ratio Lower Upper
45 100
43 71.3 63.8 95.6
87 26.5 24.2 36.4
59 11.1 9.4 14.2

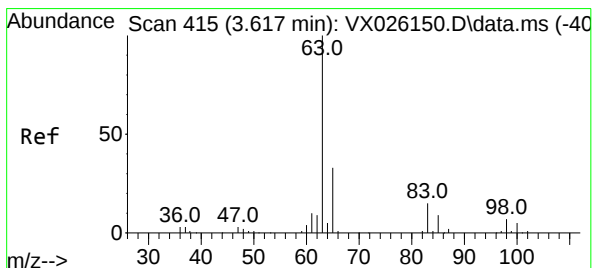
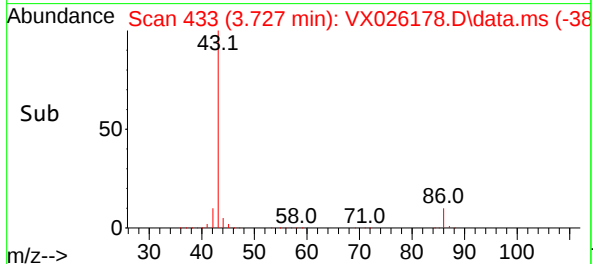
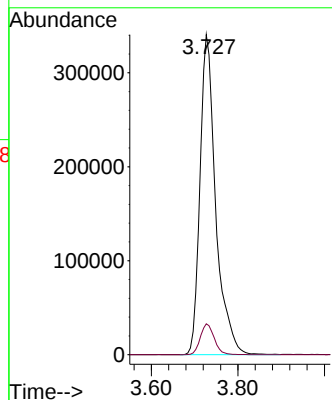
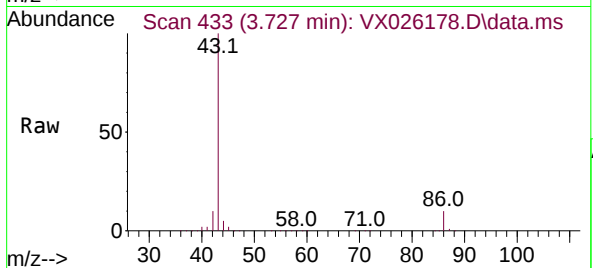




#23
 Vinyl Acetate
 Concen: 251.984 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX026178.D
 Acq: 30 Dec 2021 19:06

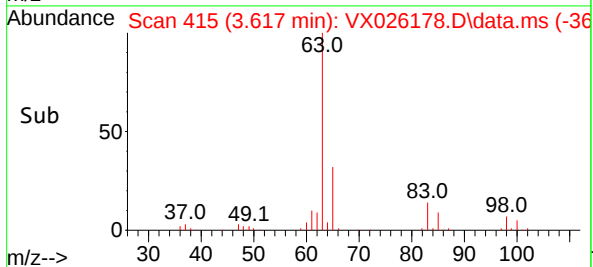
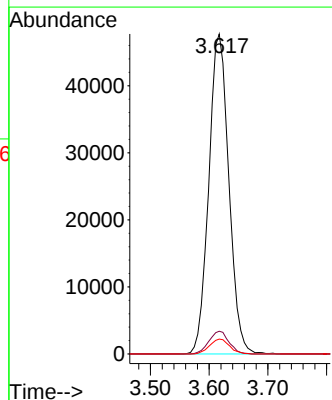
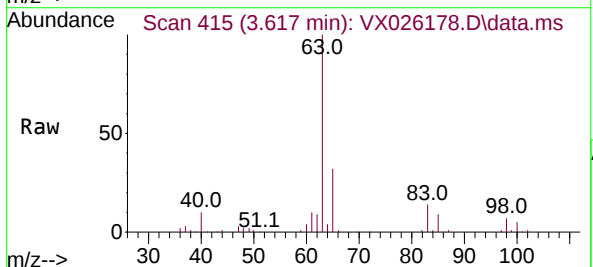
Instrument :
 MSVOA_X
 ClientSampleId :

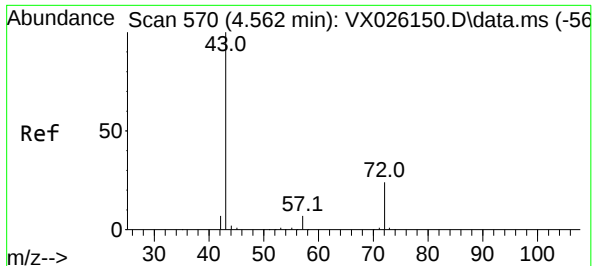
Tgt Ion: 43 Resp: 858887
 Ion Ratio Lower Upper
 43 100
 86 9.6 9.0 13.6



#24
 1,1-Dichloroethane
 Concen: 48.586 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026178.D
 Acq: 30 Dec 2021 19:06

Tgt Ion: 63 Resp: 113022
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.3 9.9
 100 4.6 2.2 6.6

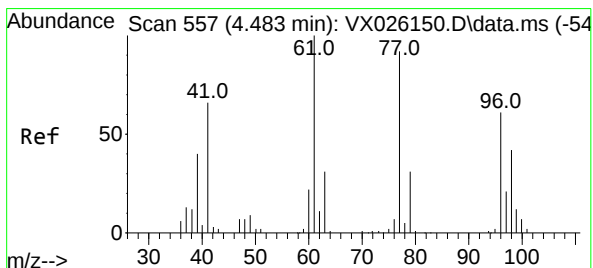
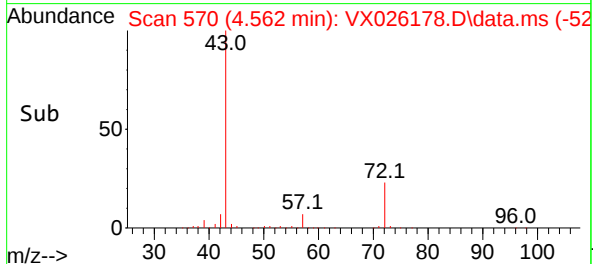
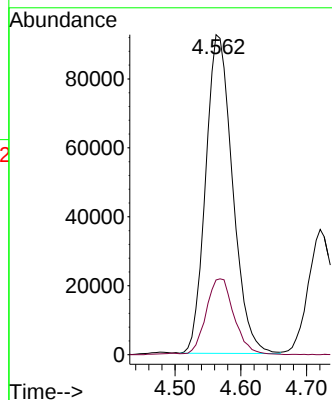
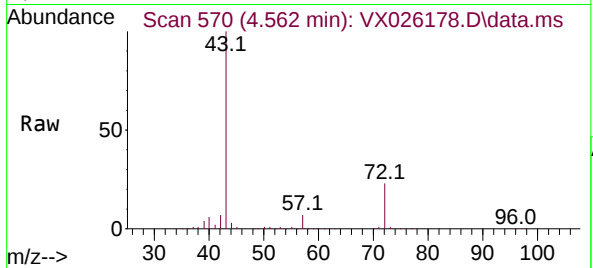




#25
2-Butanone
Concen: 234.674 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

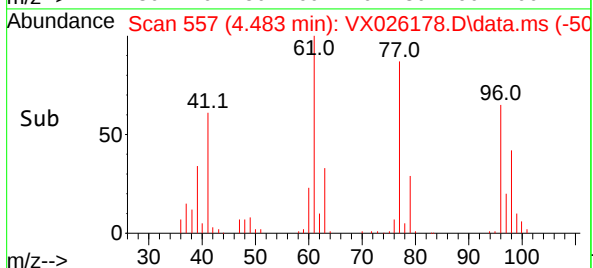
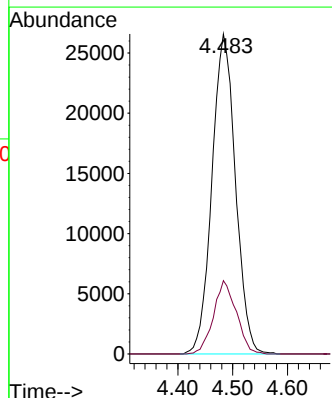
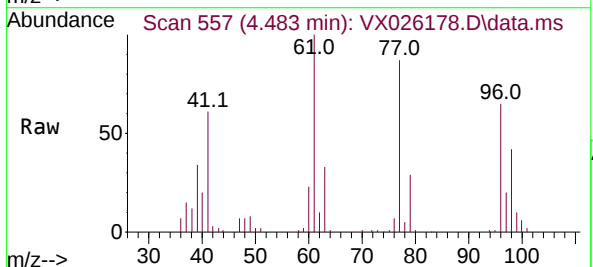
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 263342
Ion Ratio Lower Upper
43 100
72 23.3 21.0 31.4



#26
2,2-Dichloropropane
Concen: 45.194 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 77 Resp: 79212
Ion Ratio Lower Upper
77 100
97 22.3 11.7 35.0





#27

cis-1,2-Dichloroethene

Concen: 49.910 ug/l

RT: 4.501 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

ClientSampleId :

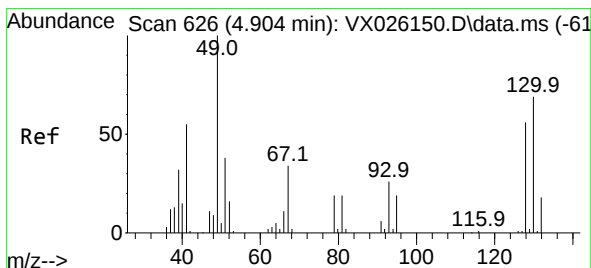
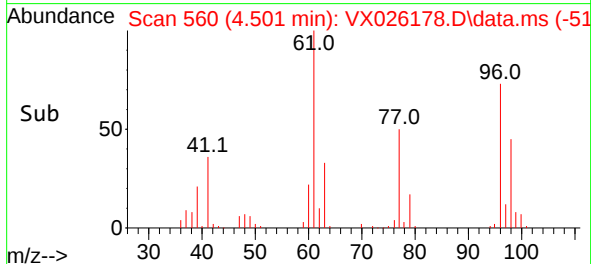
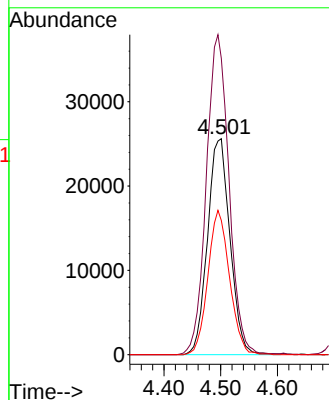
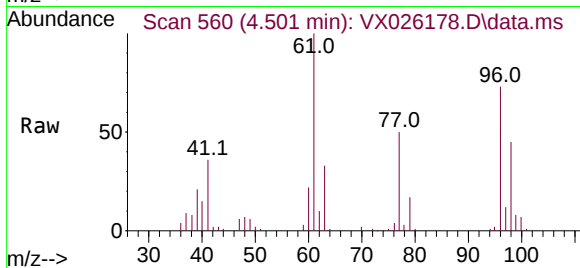
Tgt Ion: 96 Resp: 70493

Ion Ratio Lower Upper

96 100

61 149.3 0.0 276.8

98 64.3 0.0 130.6



#28

Bromochloromethane

Concen: 50.935 ug/l

RT: 4.904 min Scan# 626

Delta R.T. -0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

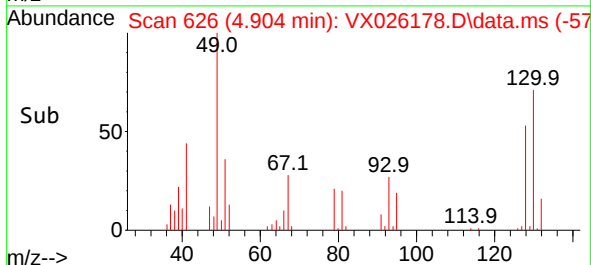
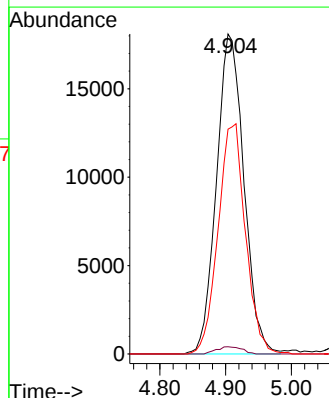
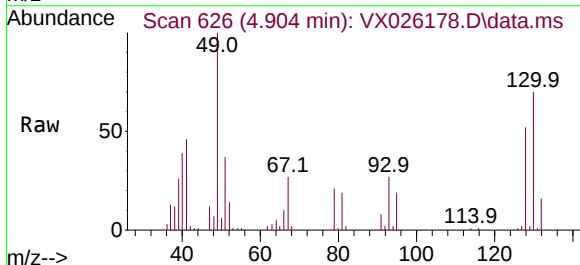
Tgt Ion: 49 Resp: 52517

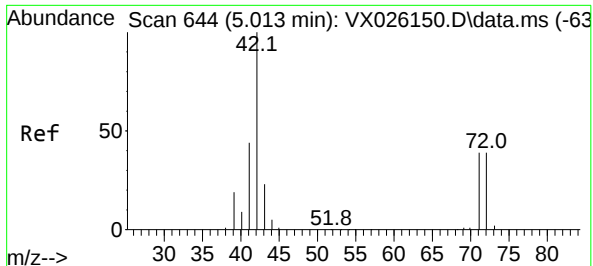
Ion Ratio Lower Upper

49 100

129 2.1 0.0 4.4

130 71.9 67.1 100.7





#29

Tetrahydrofuran

Concen: 243.554 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

ClientSampleId :

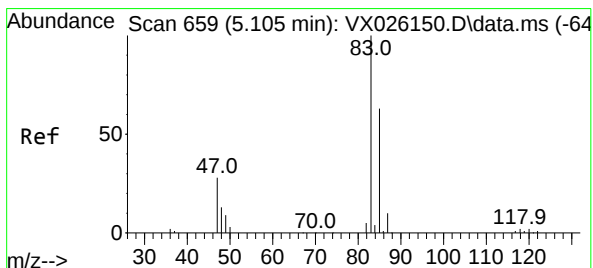
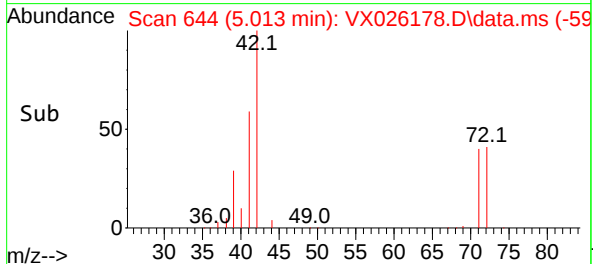
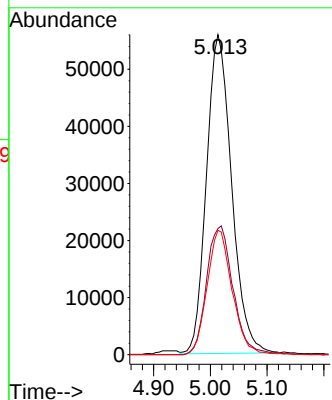
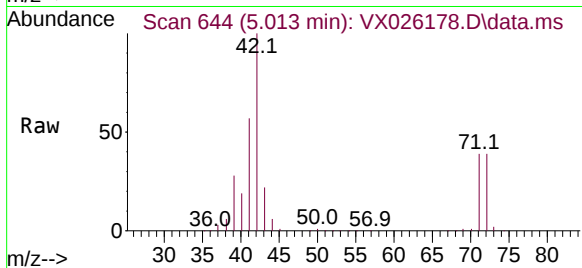
Tgt Ion: 42 Resp: 172265

Ion Ratio Lower Upper

42 100

72 42.6 37.0 55.6

71 39.0 34.1 51.1



#30

Chloroform

Concen: 48.329 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX026178.D

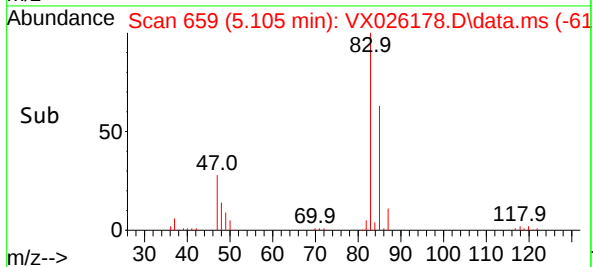
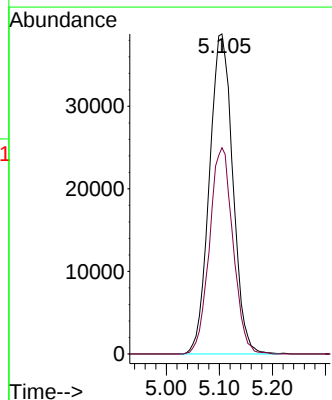
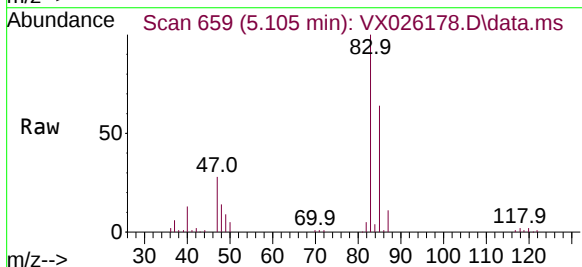
Acq: 30 Dec 2021 19:06

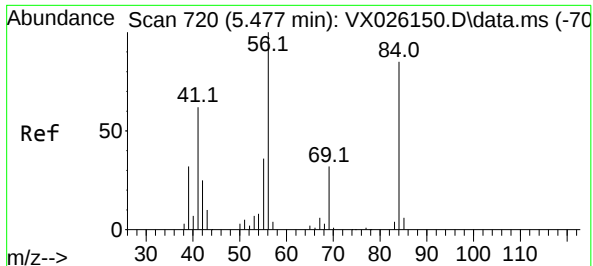
Tgt Ion: 83 Resp: 118912

Ion Ratio Lower Upper

83 100

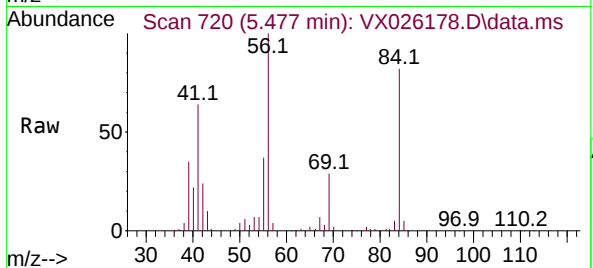
85 64.5 50.6 75.8



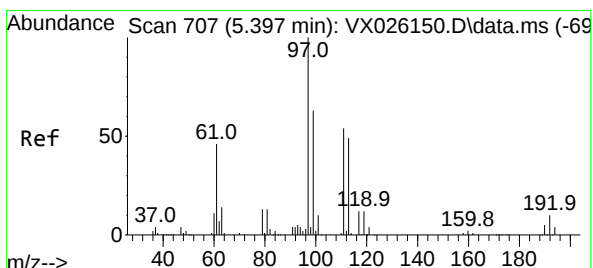
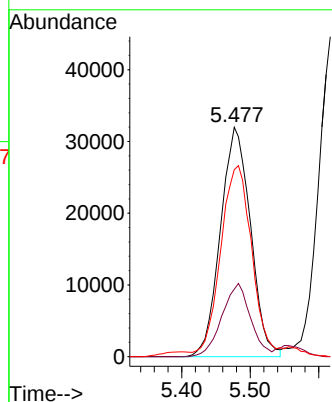
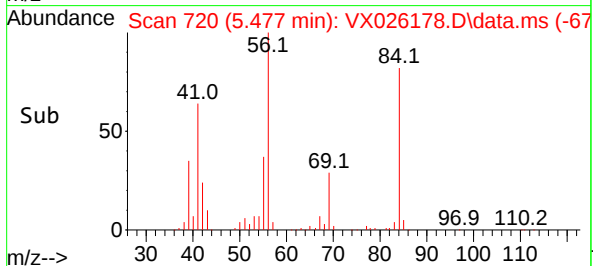


#31
Cyclohexane
Concen: 45.991 ug/l
RT: 5.477 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

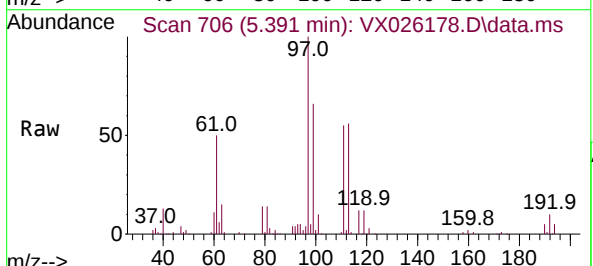
Instrument :
MSVOA_X
ClientSampleId :



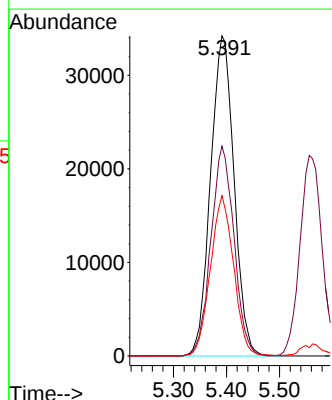
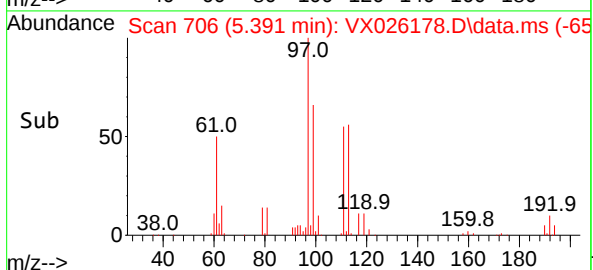
Tgt Ion: 56 Resp: 97380
Ion Ratio Lower Upper
56 100
69 29.4 23.9 35.9
84 79.4 73.2 109.8

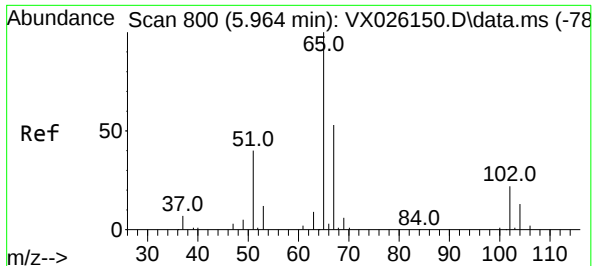


#32
1,1,1-Trichloroethane
Concen: 49.207 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06



Tgt Ion: 97 Resp: 105254
Ion Ratio Lower Upper
97 100
99 64.5 51.5 77.3
61 49.5 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 48.853 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

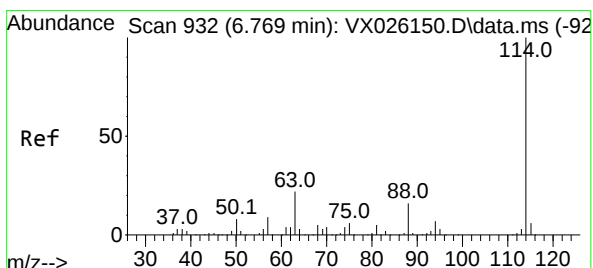
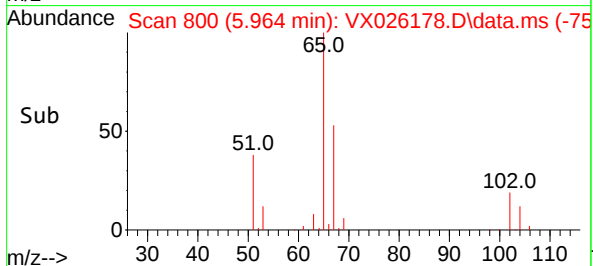
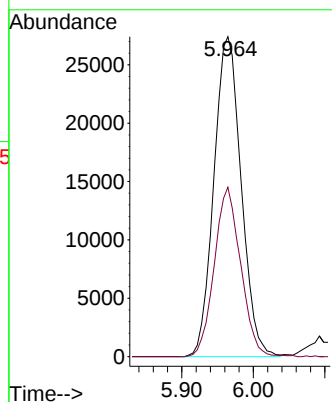
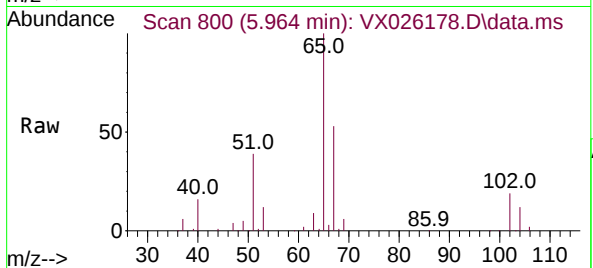
ClientSampleId :

Tgt Ion: 65 Resp: 72635

Ion Ratio Lower Upper

65 100

67 51.2 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

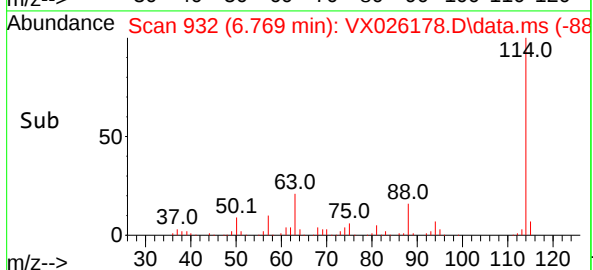
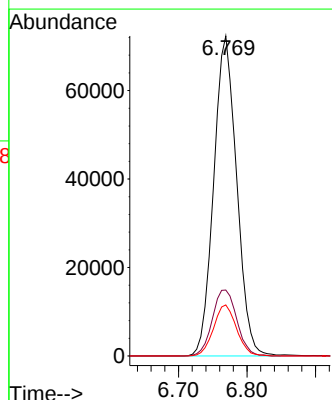
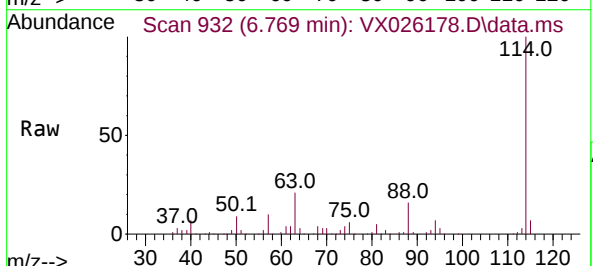
Tgt Ion: 114 Resp: 168242

Ion Ratio Lower Upper

114 100

63 20.6 0.0 40.0

88 16.0 0.0 30.6





#35

Dibromofluoromethane

Concen: 49.550 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

ClientSampleId :

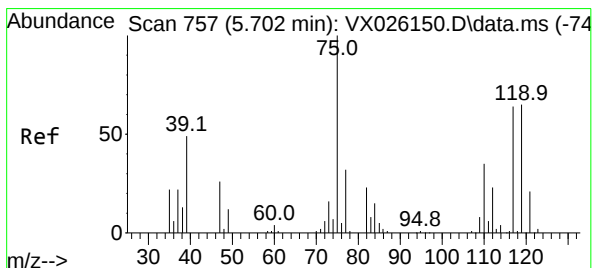
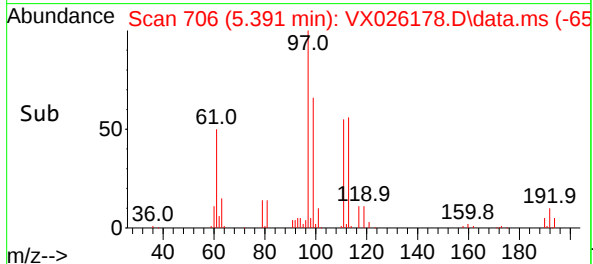
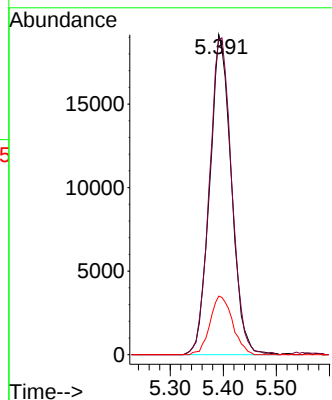
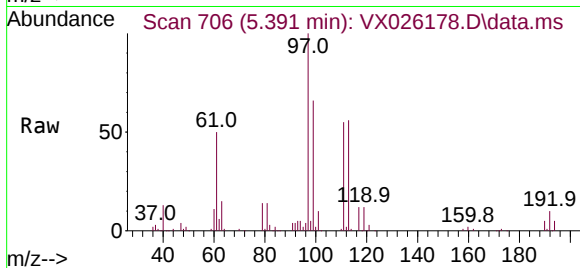
Tgt Ion:113 Resp: 54198

Ion Ratio Lower Upper

113 100

111 102.1 81.8 122.8

192 19.1 15.0 22.4



#36

1,1-Dichloropropene

Concen: 47.962 ug/l

RT: 5.702 min Scan# 757

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

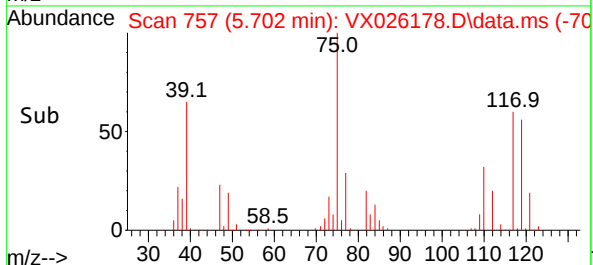
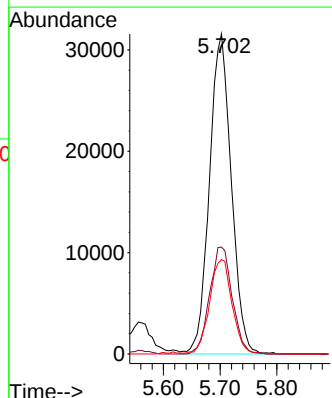
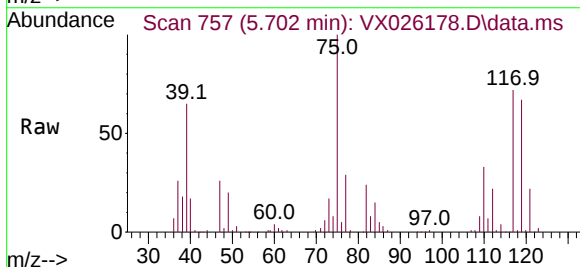
Tgt Ion: 75 Resp: 84613

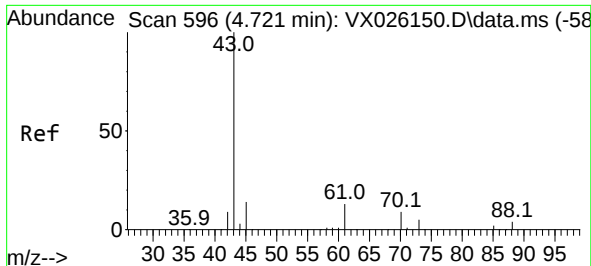
Ion Ratio Lower Upper

75 100

110 34.4 18.2 54.6

77 30.4 24.7 37.1





#37

Ethyl Acetate

Concen: 49.813 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

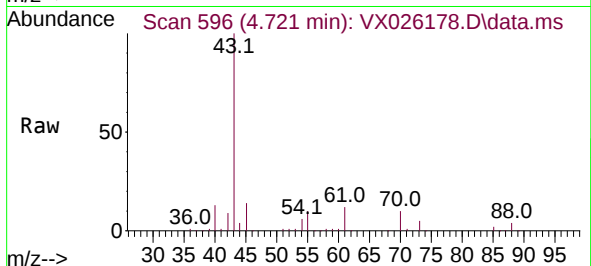
Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

ClientSampleId :



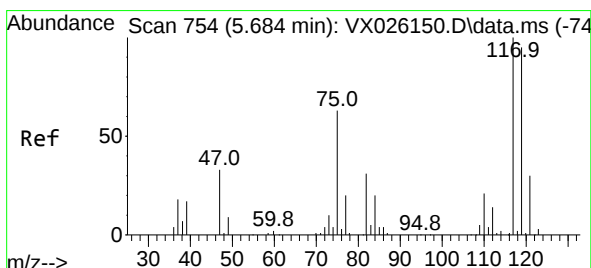
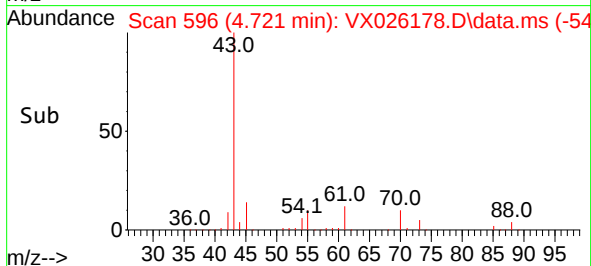
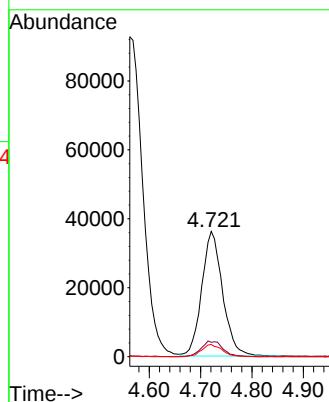
Tgt Ion: 43 Resp: 101895

Ion Ratio Lower Upper

43 100

61 13.1 10.7 16.1

70 9.6 8.5 12.7



#38

Carbon Tetrachloride

Concen: 48.872 ug/l

RT: 5.684 min Scan# 754

Delta R.T. -0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

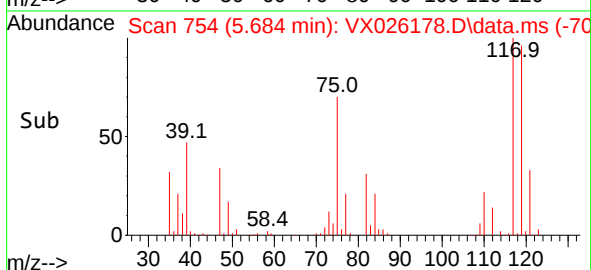
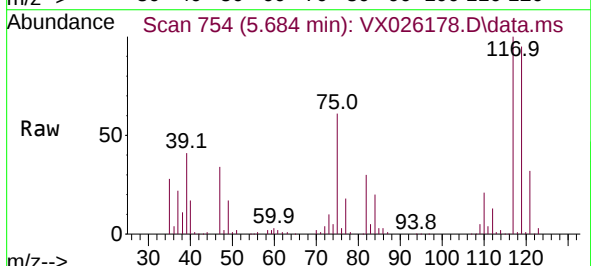
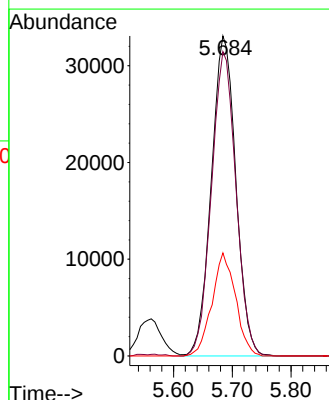
Tgt Ion: 117 Resp: 95906

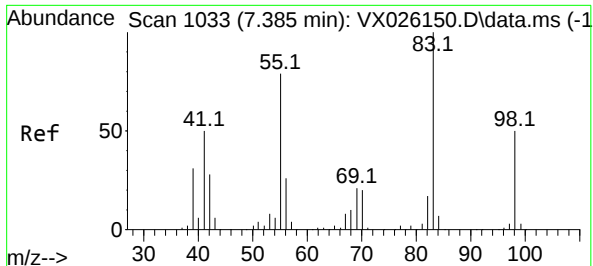
Ion Ratio Lower Upper

117 100

119 95.1 77.2 115.8

121 32.2 23.8 35.8





#39

Methylcyclohexane

Concen: 45.996 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

ClientSampleId :

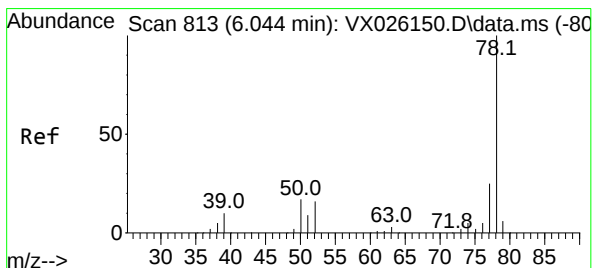
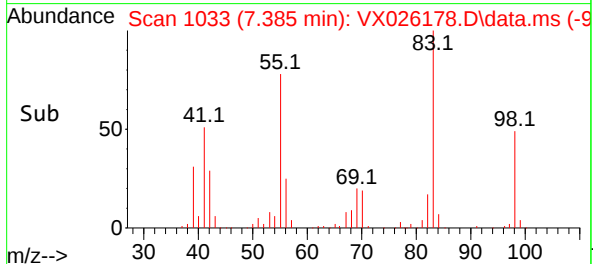
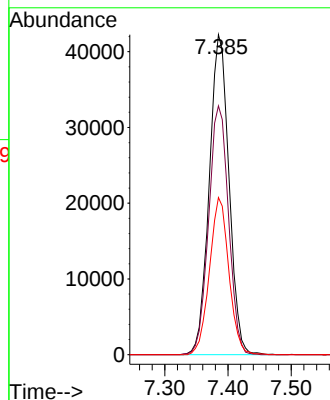
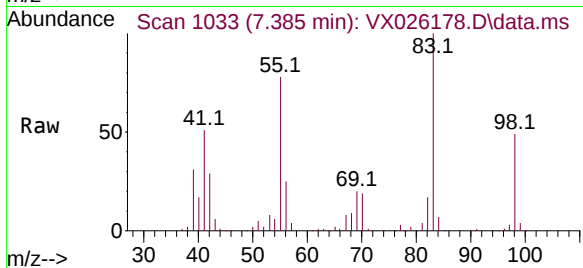
Tgt Ion: 83 Resp: 91532

Ion Ratio Lower Upper

83 100

55 77.8 57.8 86.8

98 49.1 40.5 60.7



#40

Benzene

Concen: 48.062 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026178.D

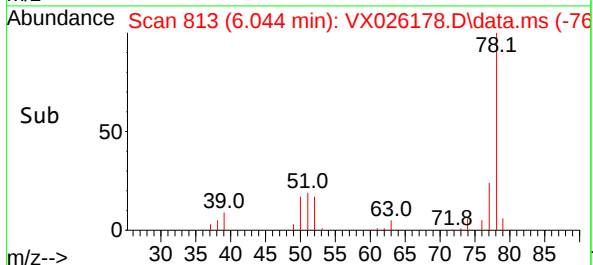
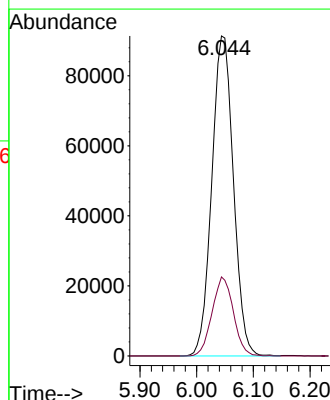
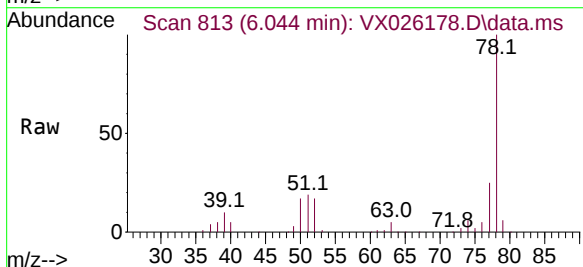
Acq: 30 Dec 2021 19:06

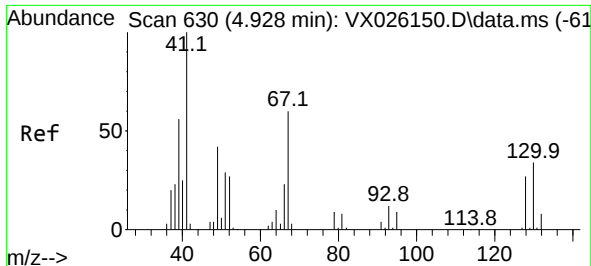
Tgt Ion: 78 Resp: 241991

Ion Ratio Lower Upper

78 100

77 24.7 18.6 27.8

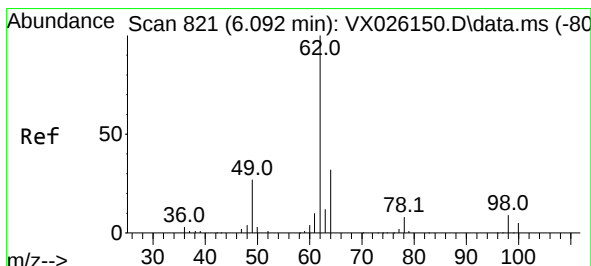
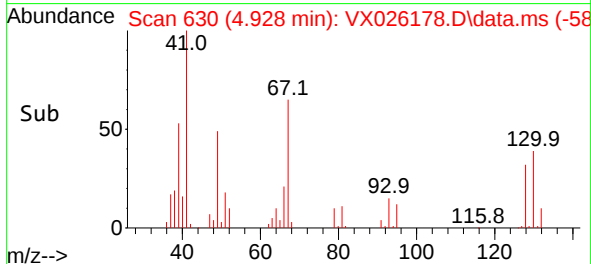
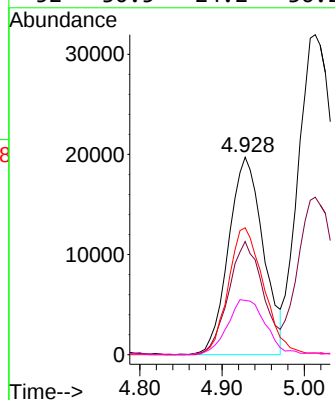
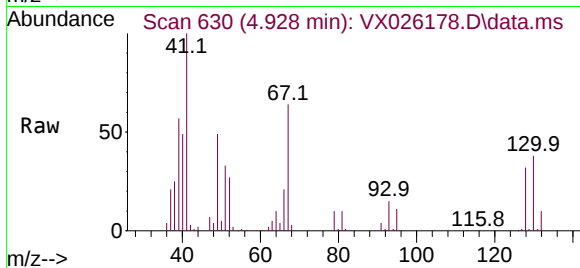




#41
Methacrylonitrile
Concen: 50.164 ug/l
RT: 4.928 min Scan# 611
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

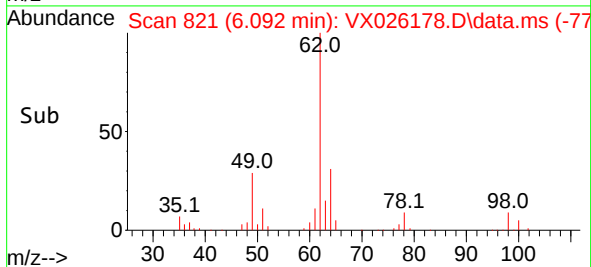
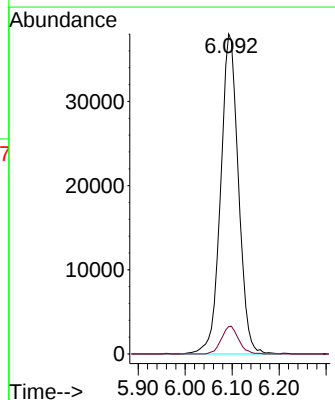
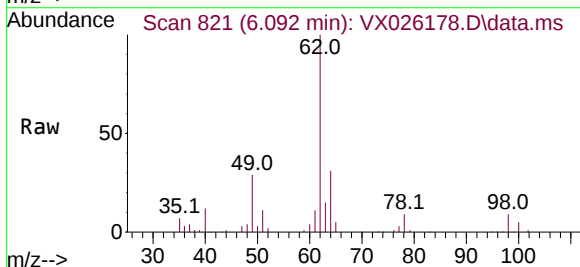
Instrument :
MSVOA_X
ClientSampleId :

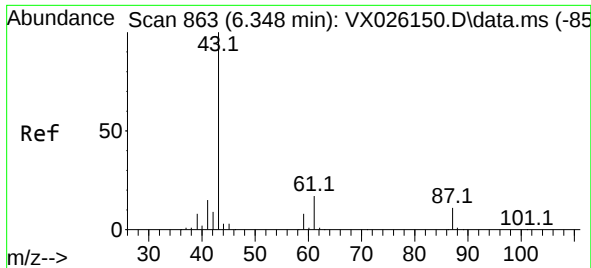
Tgt Ion:	41	Resp:	57946
Ion	Ratio	Lower	Upper
41	100		
39	57.4	44.2	66.2
67	66.2	59.7	89.5
52	30.5	24.2	36.2



#42
1,2-Dichloroethane
Concen: 49.202 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion:	62	Resp:	100258
Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	18.8

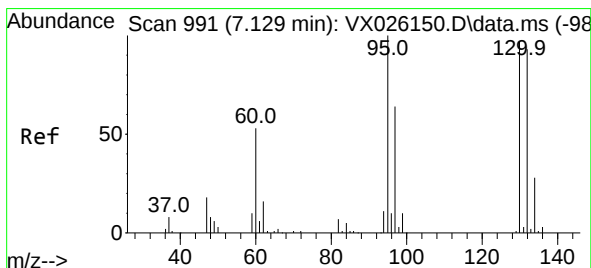
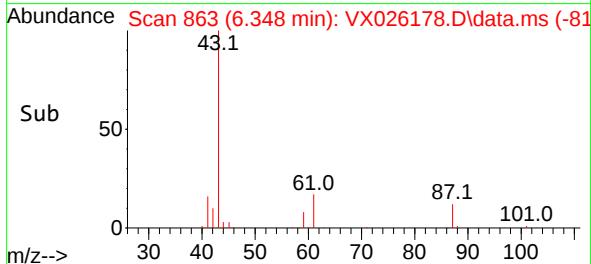
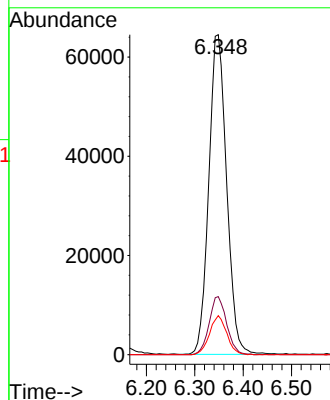
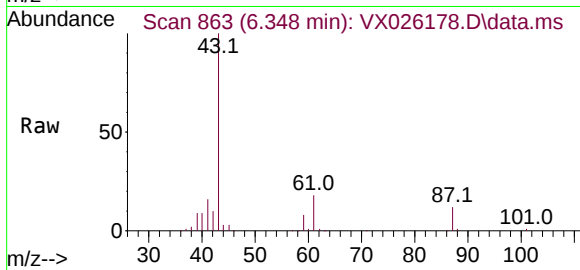




#43
Isopropyl Acetate
Concen: 49.563 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

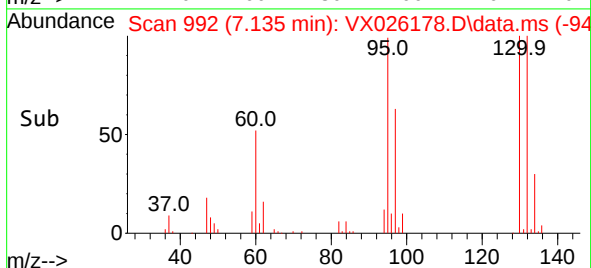
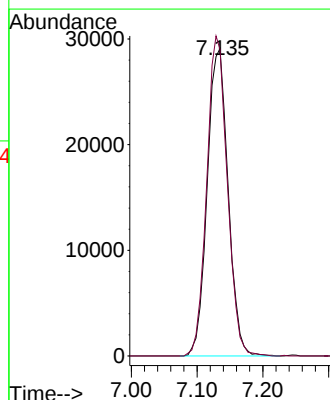
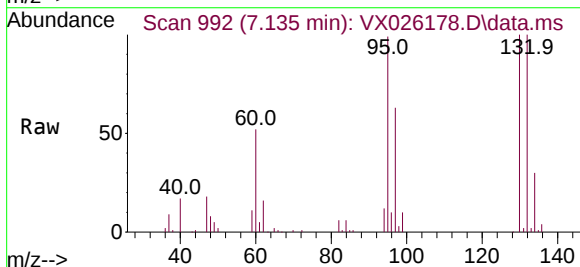
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 165234
Ion Ratio Lower Upper
43 100
61 17.8 15.7 23.5
87 11.7 11.2 16.8



#44
Trichloroethene
Concen: 47.474 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion:130 Resp: 64318
Ion Ratio Lower Upper
130 100
95 99.7 0.0 186.4





#45

1,2-Dichloropropane

Concen: 49.203 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

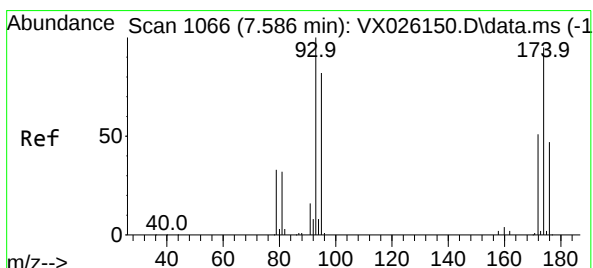
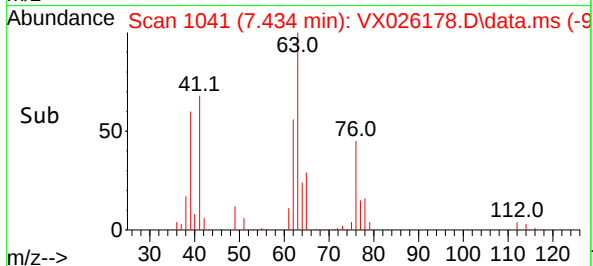
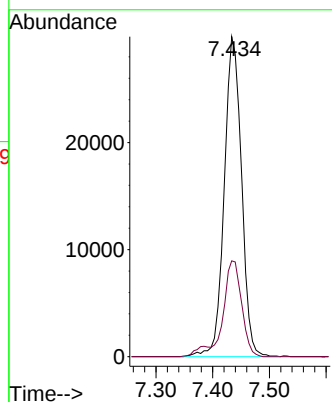
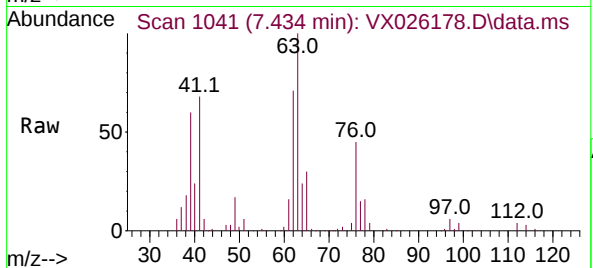
ClientSampleId :

Tgt Ion: 63 Resp: 63366

Ion Ratio Lower Upper

63 100

65 30.0 25.8 38.6



#46

Dibromomethane

Concen: 48.649 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

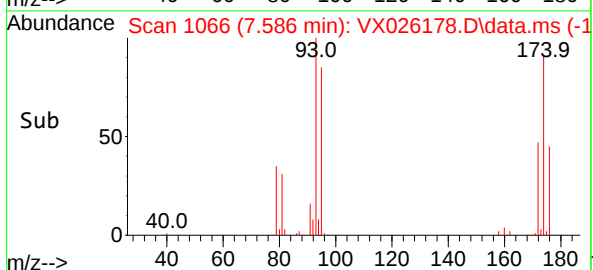
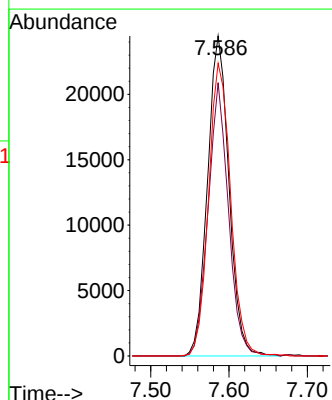
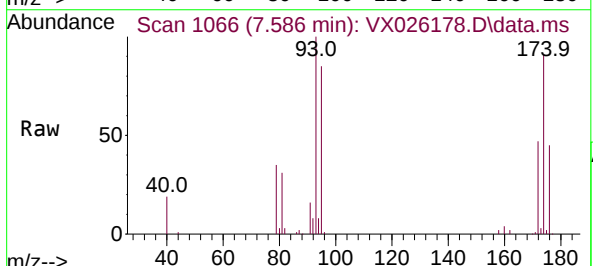
Tgt Ion: 93 Resp: 46472

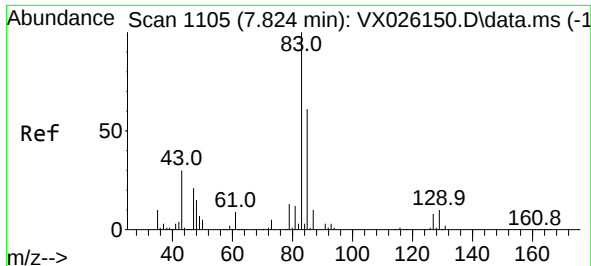
Ion Ratio Lower Upper

93 100

95 81.1 66.6 100.0

174 94.4 77.3 115.9

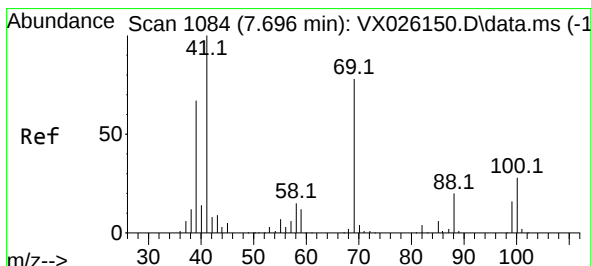
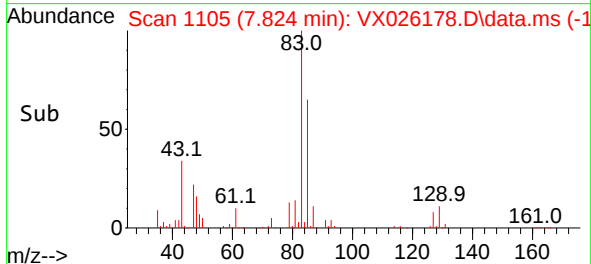
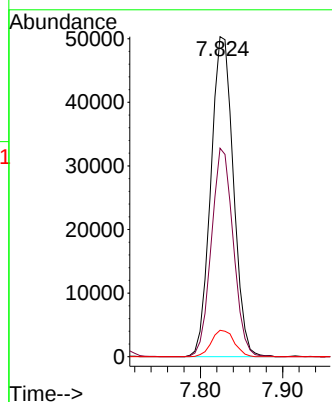
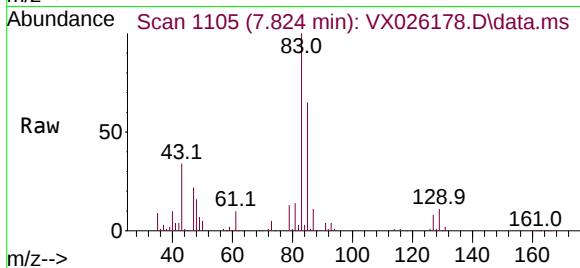




#47
Bromodichloromethane
Concen: 49.316 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

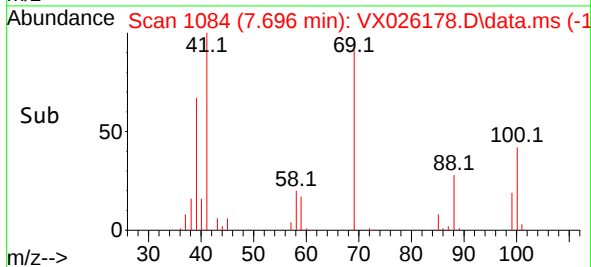
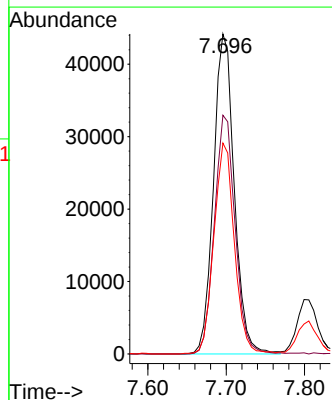
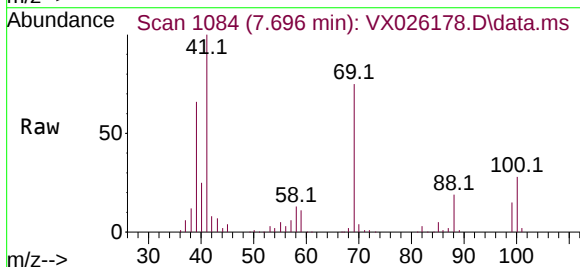
Instrument :
MSVOA_X
ClientSampleId :

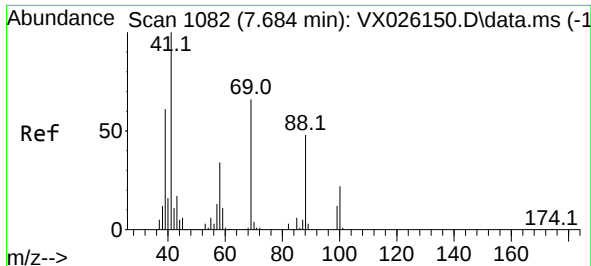
Tgt Ion: 83	Resp: 95845
Ion Ratio	Lower Upper
83 100	
85 65.2	53.5 80.3
127 8.3	6.6 10.0



#48
Methyl methacrylate
Concen: 50.908 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 41	Resp: 81396
Ion Ratio	Lower Upper
41 100	
69 74.7	67.3 100.9
39 65.2	50.2 75.2





#49

1,4-Dioxane

Concen: 1010.767 ug/l

RT: 7.677 min Scan# 1081

Delta R.T. -0.007 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

ClientSampleId :

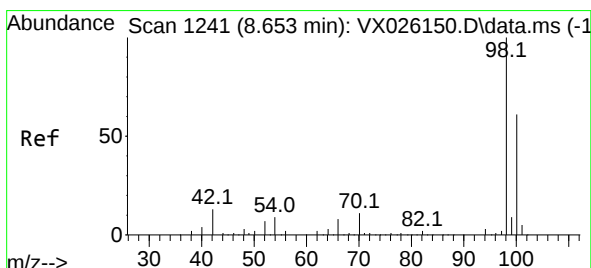
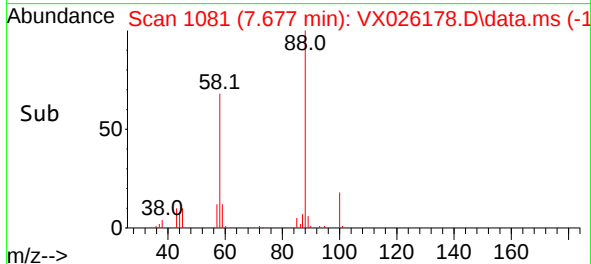
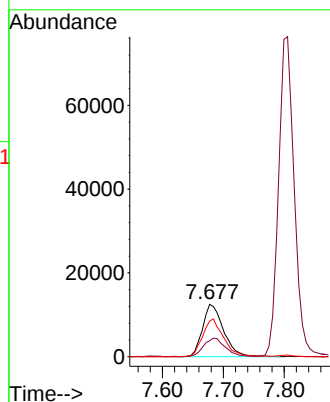
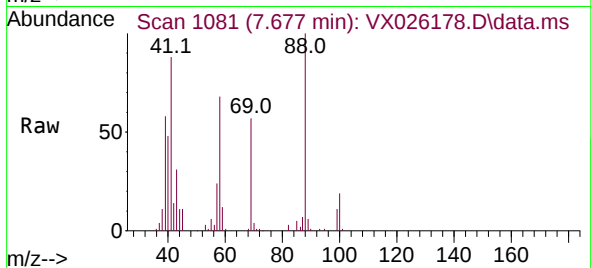
Tgt Ion: 88 Resp: 29782

Ion Ratio Lower Upper

88 100

43 37.2 25.3 37.9

58 71.4 51.8 77.6



#50

Toluene-d8

Concen: 47.907 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026178.D

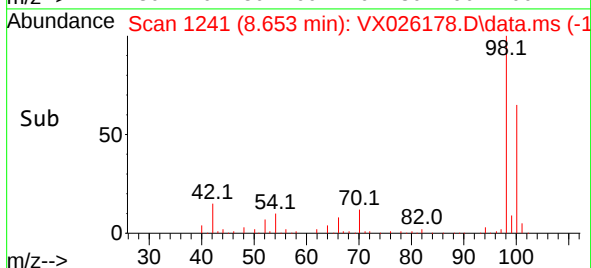
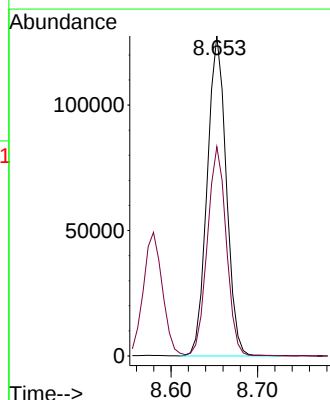
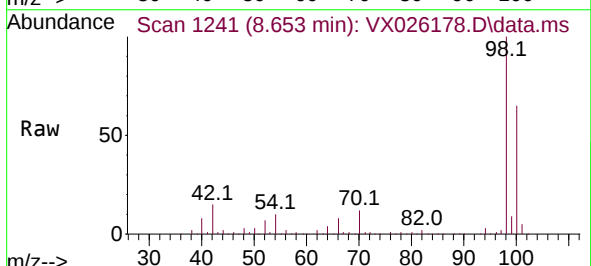
Acq: 30 Dec 2021 19:06

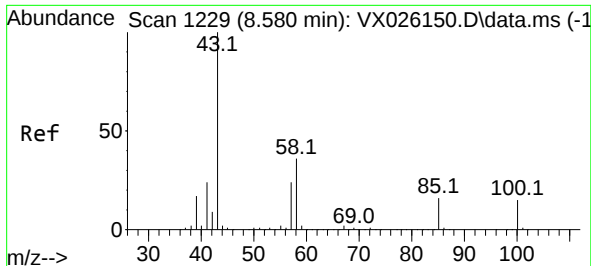
Tgt Ion: 98 Resp: 194909

Ion Ratio Lower Upper

98 100

100 65.2 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 254.284 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. -0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

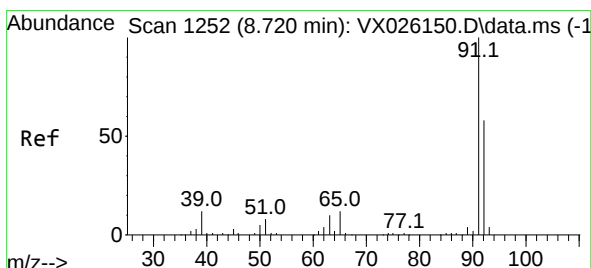
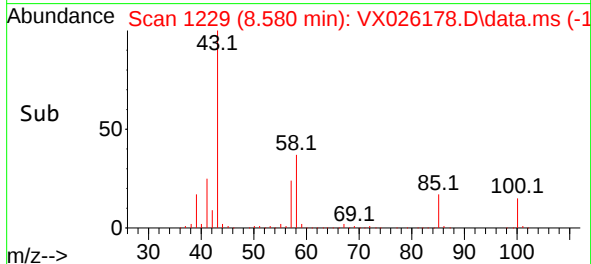
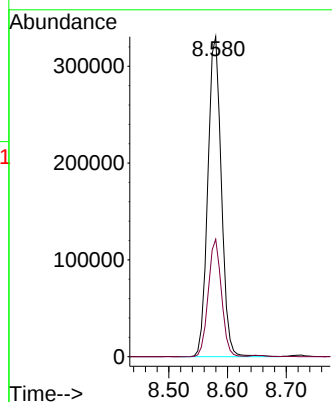
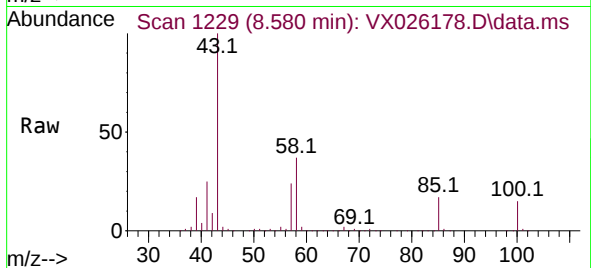
ClientSampleId :

Tgt Ion: 43 Resp: 527552

Ion Ratio Lower Upper

43 100

58 35.9 30.8 46.2



#52

Toluene

Concen: 48.134 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX026178.D

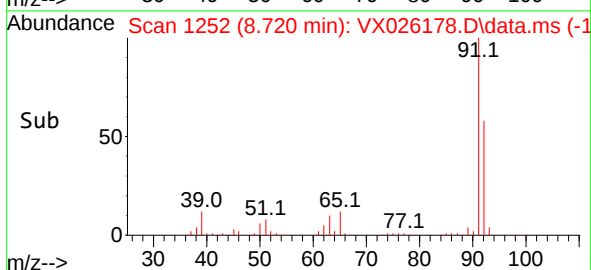
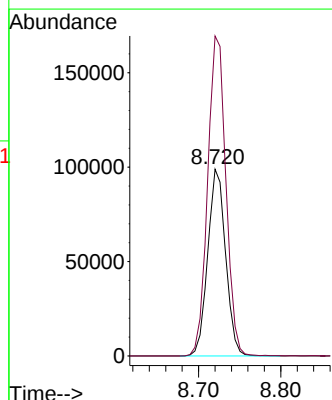
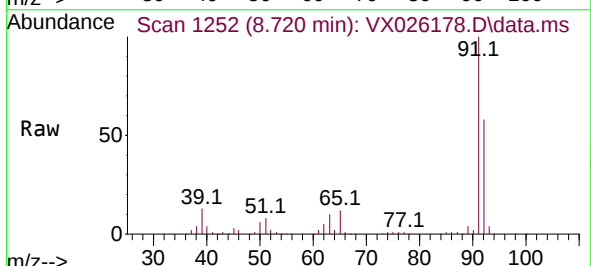
Acq: 30 Dec 2021 19:06

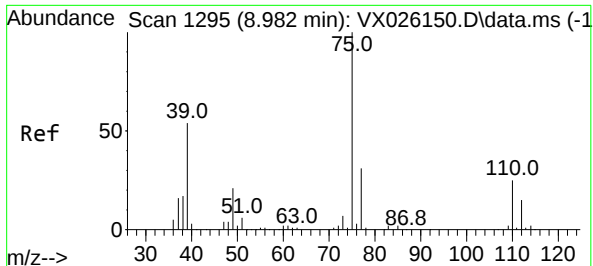
Tgt Ion: 92 Resp: 149200

Ion Ratio Lower Upper

92 100

91 175.1 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 45.918 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

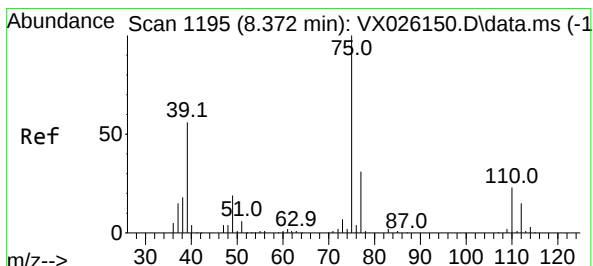
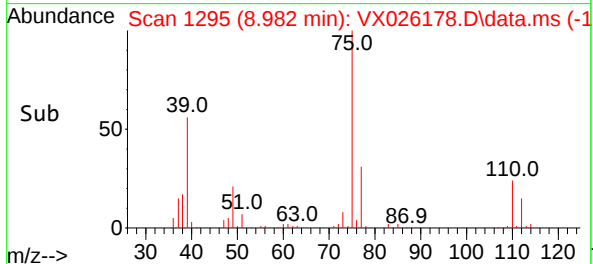
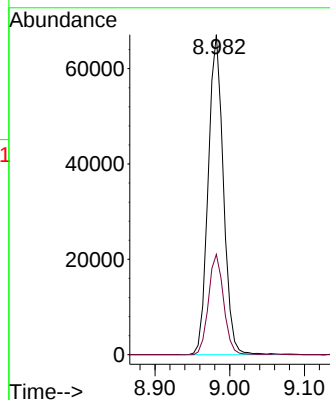
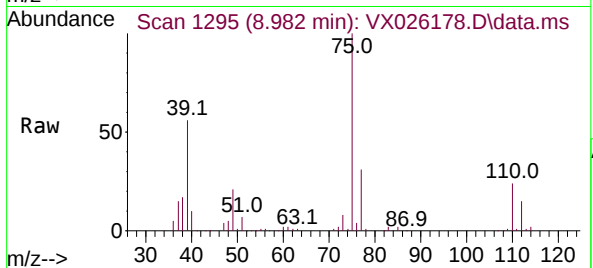
ClientSampleId :

Tgt Ion: 75 Resp: 94578

Ion Ratio Lower Upper

75 100

77 31.3 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 49.407 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

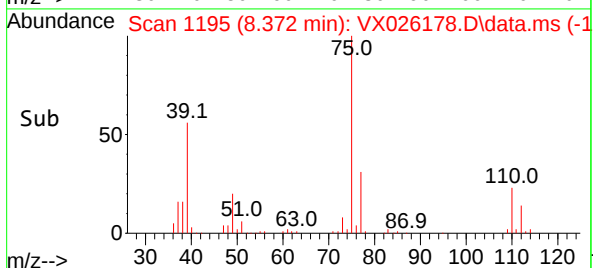
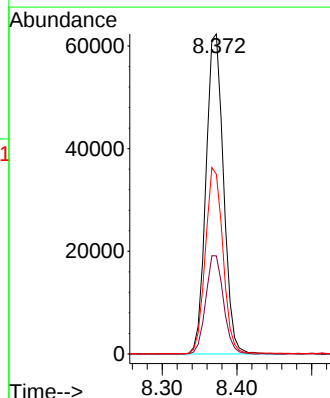
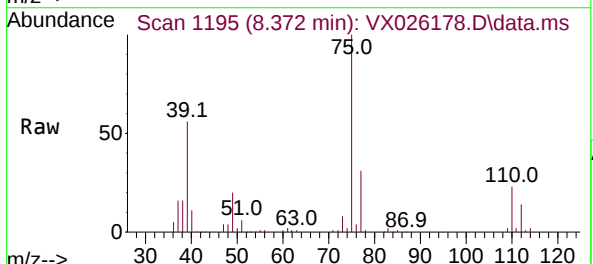
Tgt Ion: 75 Resp: 101488

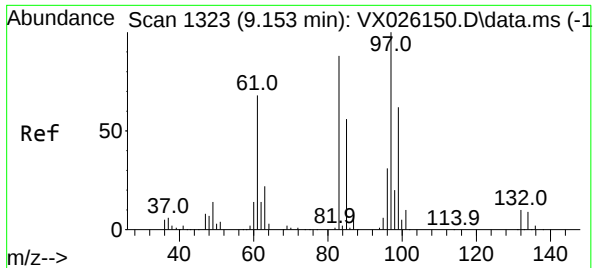
Ion Ratio Lower Upper

75 100

77 30.6 25.3 37.9

39 56.0 41.4 62.0

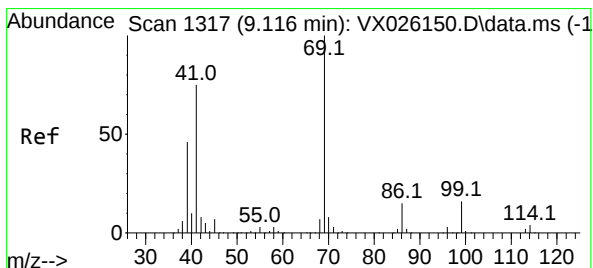
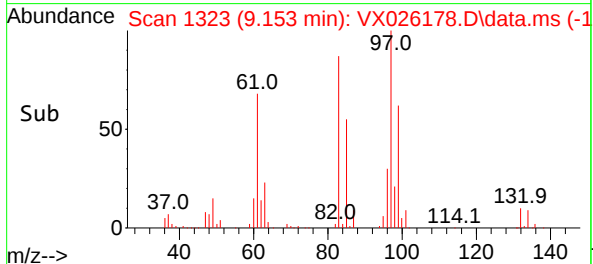
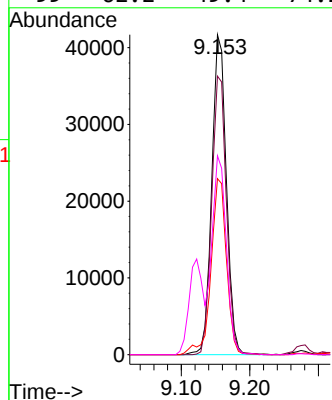
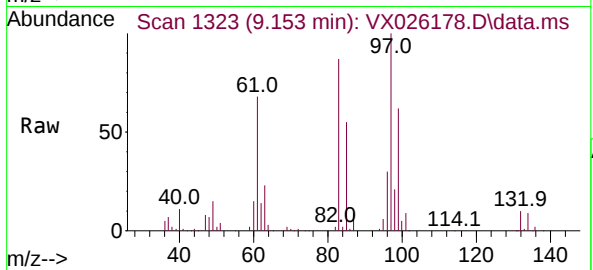




#55
1,1,2-Trichloroethane
Concen: 48.412 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

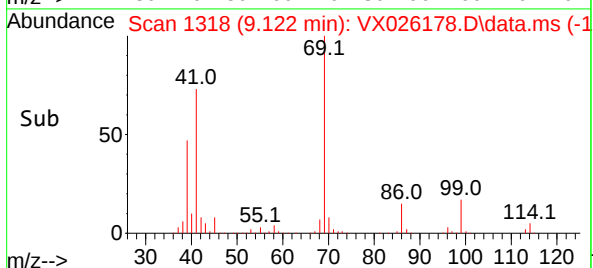
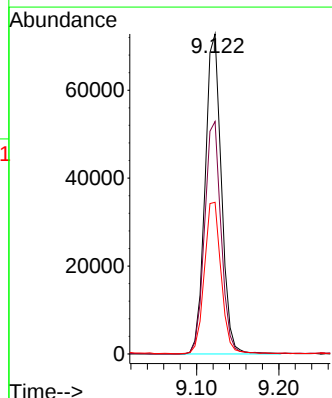
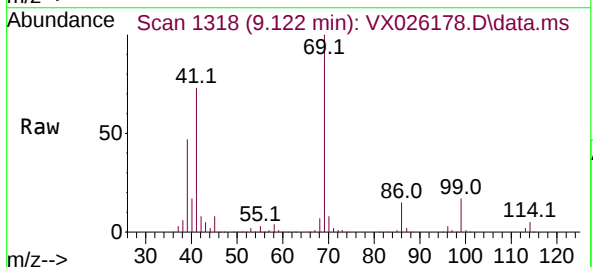
Instrument :
MSVOA_X
ClientSampleId :

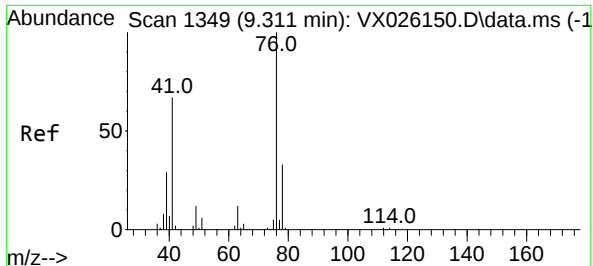
Tgt Ion: 97	Resp: 61674
Ion Ratio	Lower Upper
97 100	
83 87.0	70.5 105.7
85 55.0	43.8 65.6
99 62.2	49.4 74.2



#56
Ethyl methacrylate
Concen: 50.996 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 69	Resp: 100197
Ion Ratio	Lower Upper
69 100	
41 73.8	52.8 79.2
39 48.7	32.5 48.7





#57

1,3-Dichloropropane

Concen: 49.555 ug/l

RT: 9.311 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

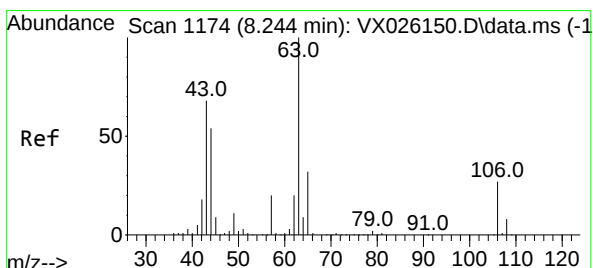
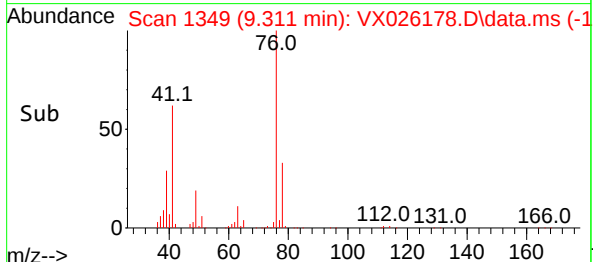
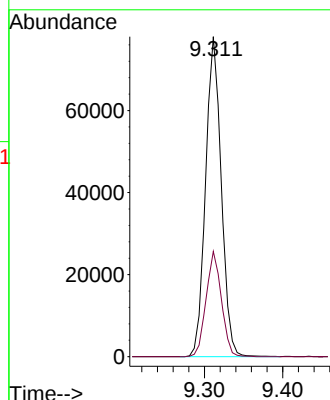
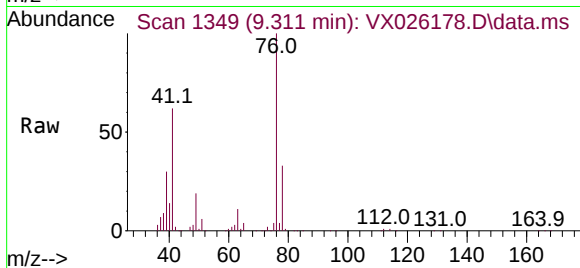
ClientSampleId :

Tgt Ion: 76 Resp: 108137

Ion Ratio Lower Upper

76 100

78 32.2 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 10.485 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.122 min

Lab File: VX026178.D

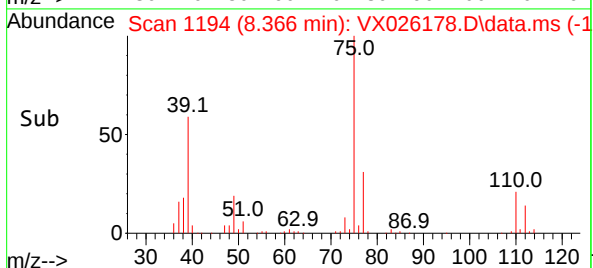
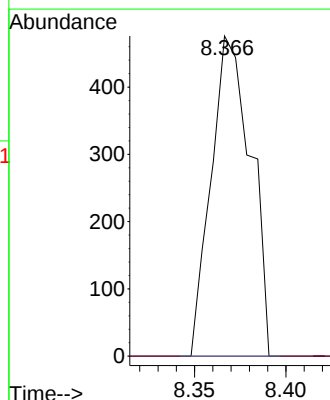
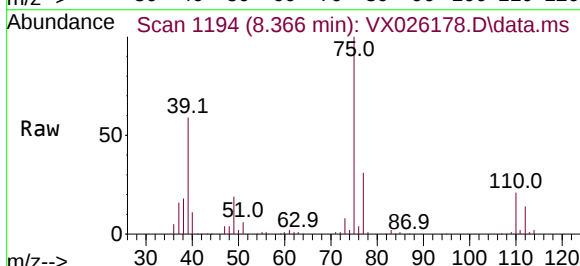
Acq: 30 Dec 2021 19:06

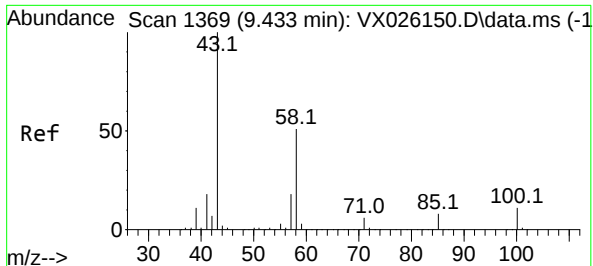
Tgt Ion: 63 Resp: 717

Ion Ratio Lower Upper

63 100

106 0.0 24.4 36.6#





#59

2-Hexanone

Concen: 253.371 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

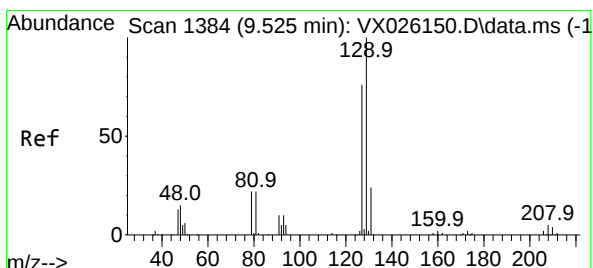
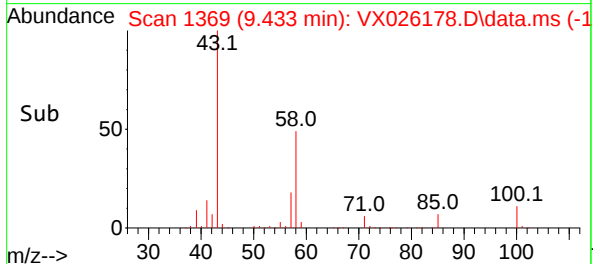
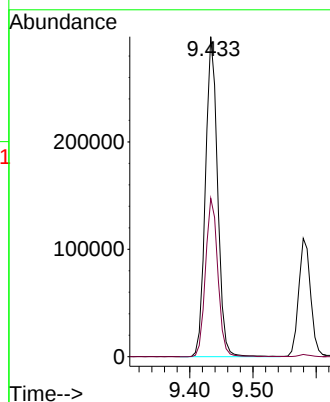
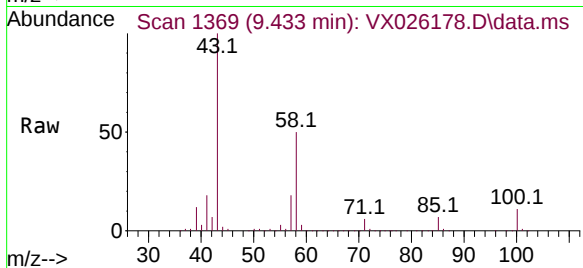
ClientSampleId :

Tgt Ion: 43 Resp: 398177

Ion Ratio Lower Upper

43 100

58 50.3 26.9 80.6



#60

Dibromochloromethane

Concen: 50.503 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX026178.D

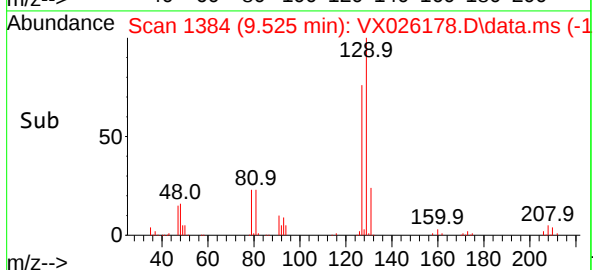
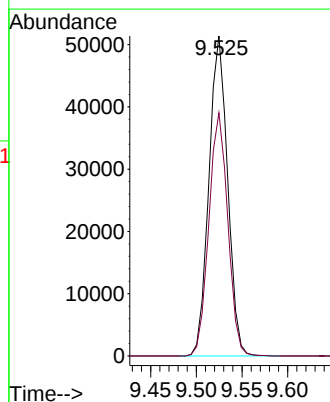
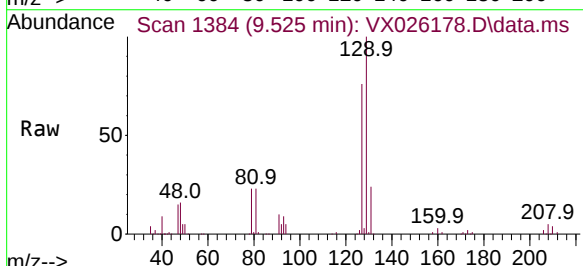
Acq: 30 Dec 2021 19:06

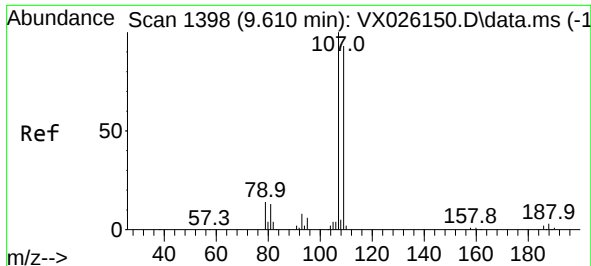
Tgt Ion: 129 Resp: 72884

Ion Ratio Lower Upper

129 100

127 76.9 38.6 115.7

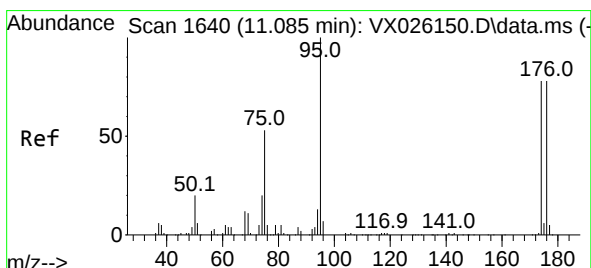
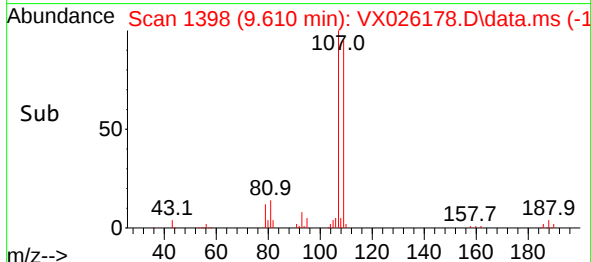
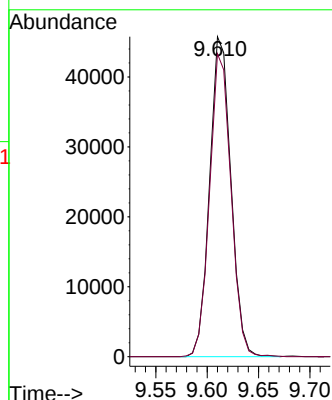
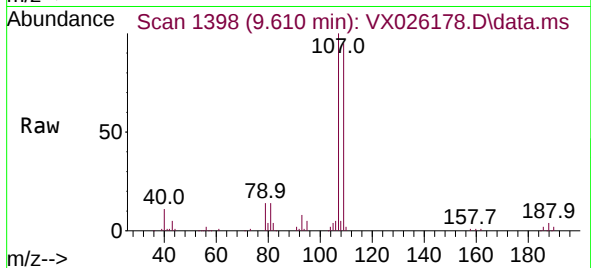




#61
1,2-Dibromoethane
Concen: 48.382 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

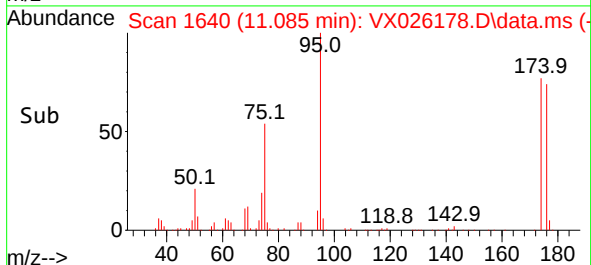
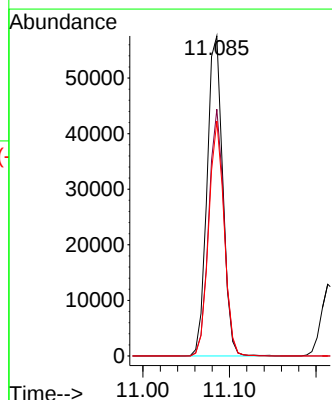
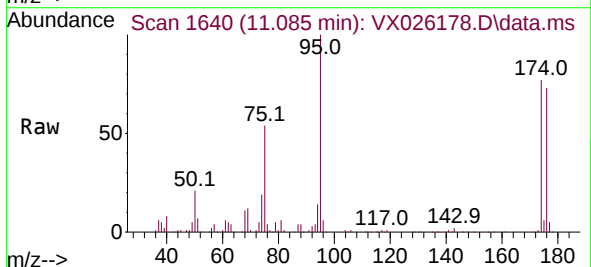
Instrument :
MSVOA_X
ClientSampleId :

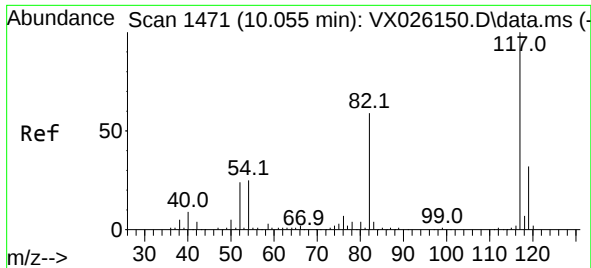
Tgt Ion:107 Resp: 65948
Ion Ratio Lower Upper
107 100
109 95.0 75.1 112.7



#62
4-Bromofluorobenzene
Concen: 49.980 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 95 Resp: 72388
Ion Ratio Lower Upper
95 100
174 75.0 0.0 157.4
176 72.0 0.0 154.6

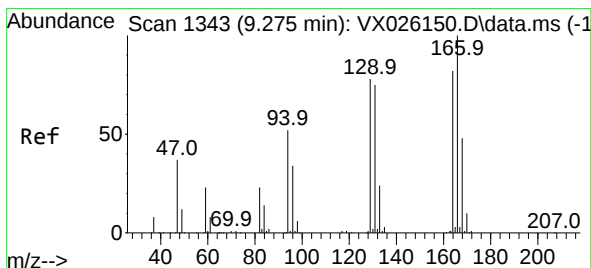
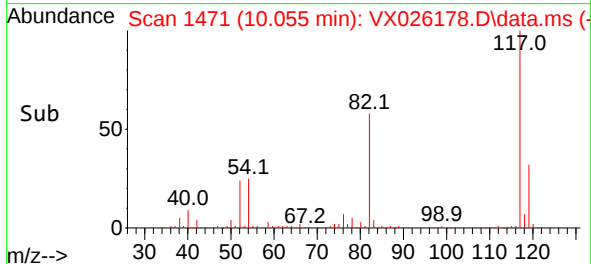
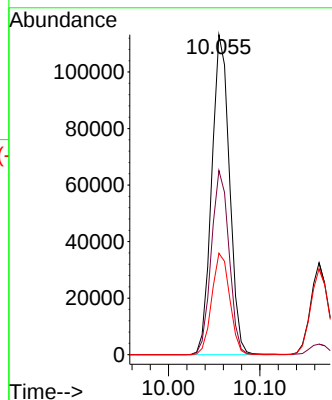
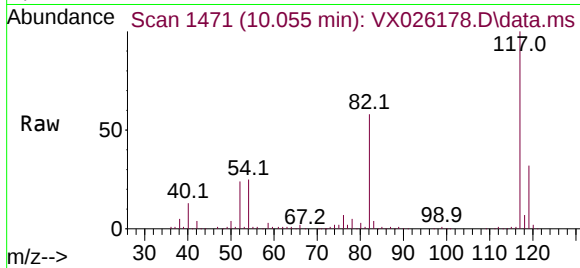




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

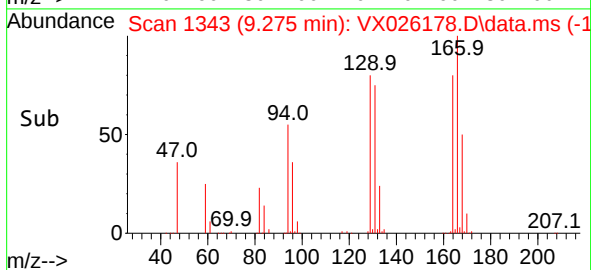
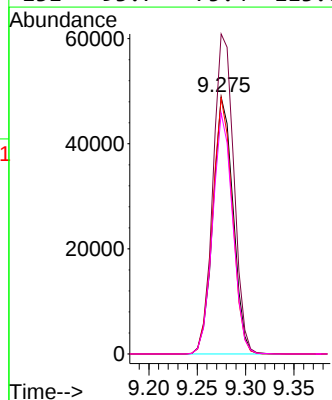
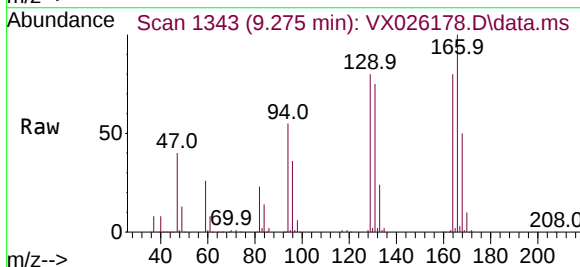
Instrument :
MSVOA_X
ClientSampleId :

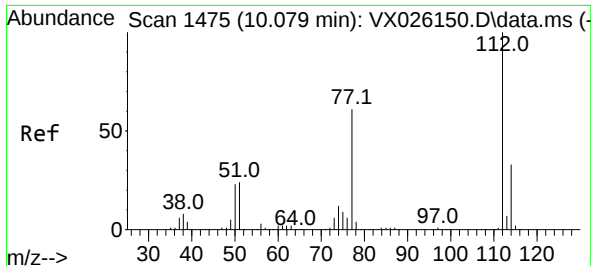
Tgt Ion:117 Resp: 152416
Ion Ratio Lower Upper
117 100
82 57.5 43.8 65.6
119 31.7 25.2 37.8



#64
Tetrachloroethene
Concen: 54.901 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion:164 Resp: 70615
Ion Ratio Lower Upper
164 100
166 124.5 99.4 149.0
129 99.7 78.6 118.0
131 93.7 75.4 113.0

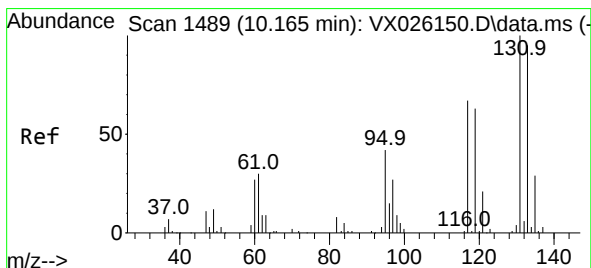
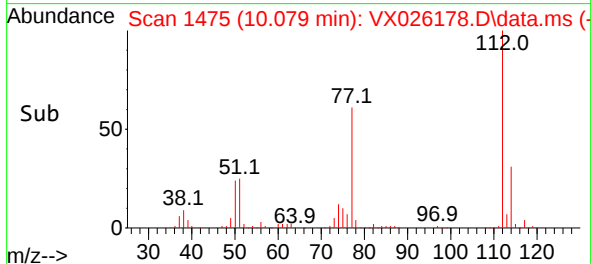
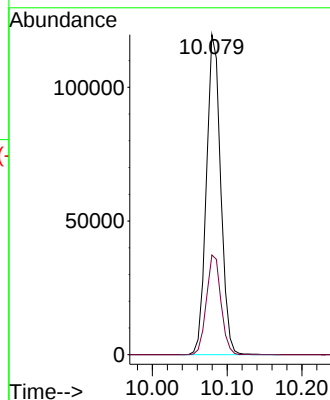
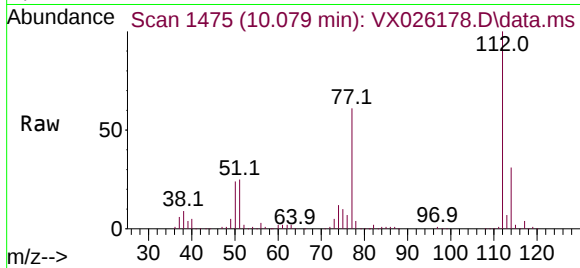




#65
Chlorobenzene
Concen: 47.333 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

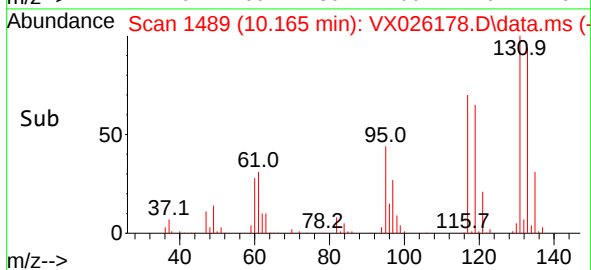
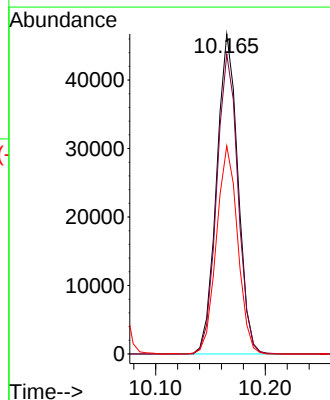
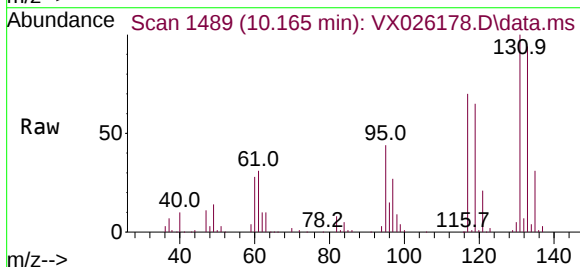
Instrument :
MSVOA_X
ClientSampleId :

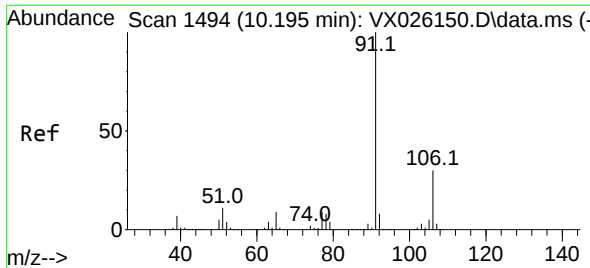
Tgt Ion:112 Resp: 158482
Ion Ratio Lower Upper
112 100
114 31.2 26.6 39.8



#66
1,1,1,2-Tetrachloroethane
Concen: 49.333 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion:131 Resp: 62942
Ion Ratio Lower Upper
131 100
133 93.8 47.1 141.3
119 64.9 31.9 95.9

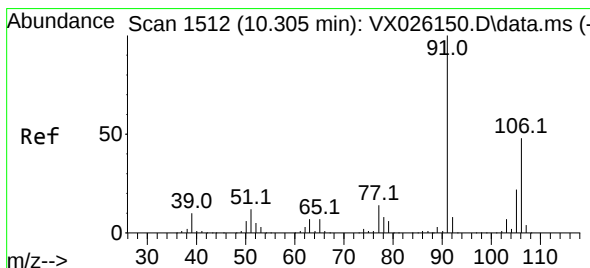
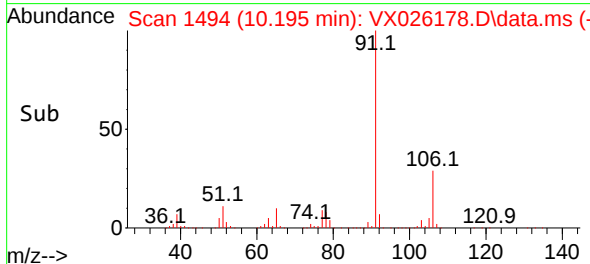
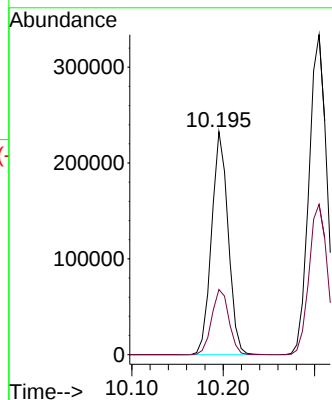
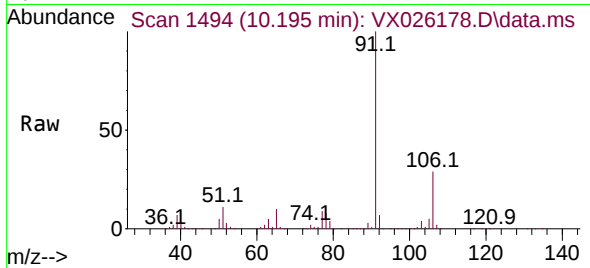




#67
Ethyl Benzene
Concen: 48.860 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

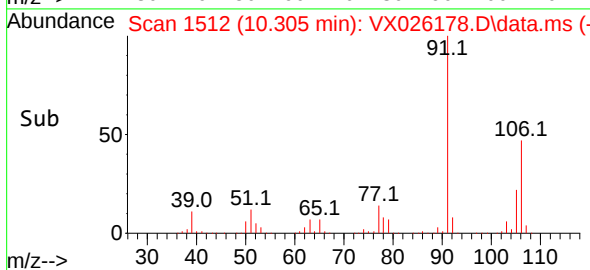
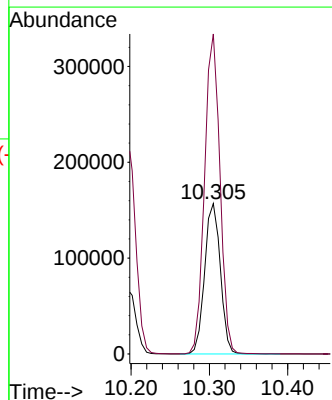
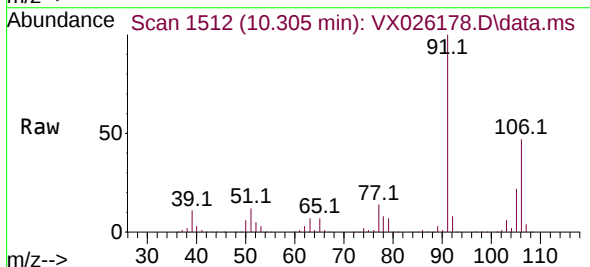
Instrument :
MSVOA_X
ClientSampleId :

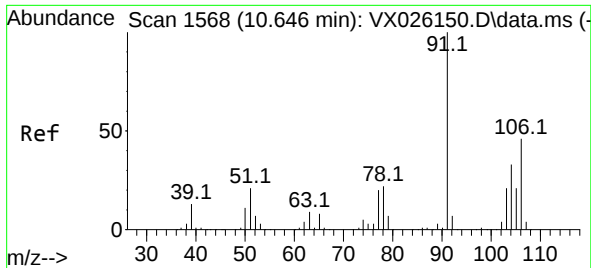
Tgt Ion: 91 Resp: 292514
Ion Ratio Lower Upper
91 100
106 29.2 25.7 38.5



#68
m/p-Xylenes
Concen: 97.636 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion:106 Resp: 218251
Ion Ratio Lower Upper
106 100
91 208.6 158.6 238.0

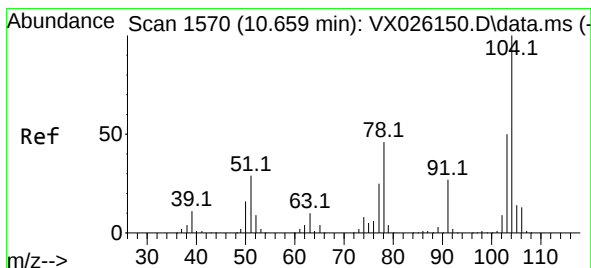
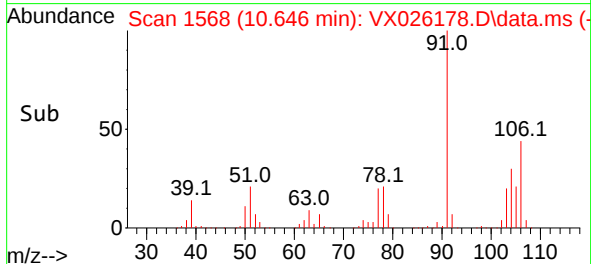
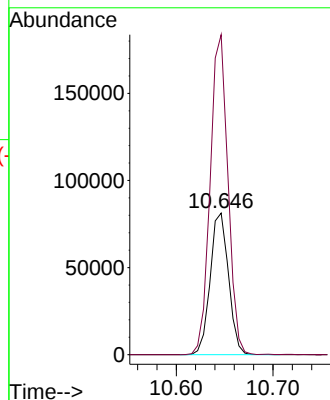
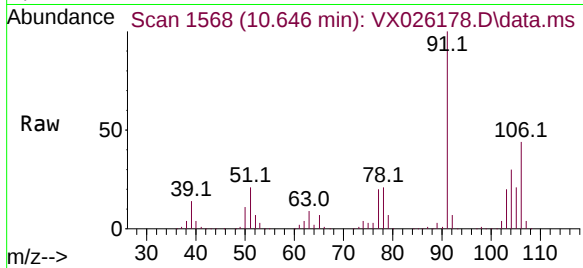




#69
o-Xylene
Concen: 48.917 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

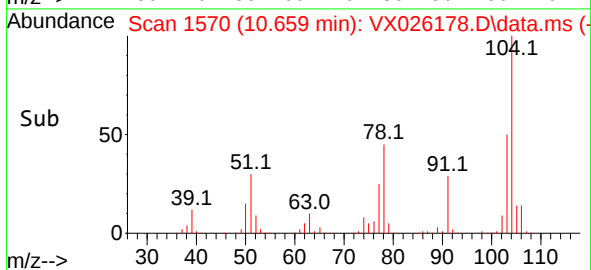
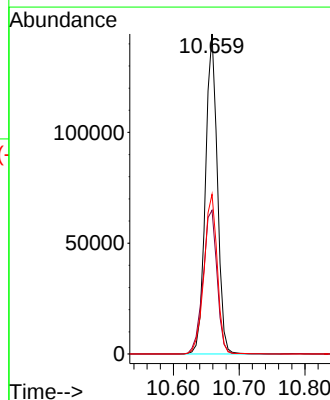
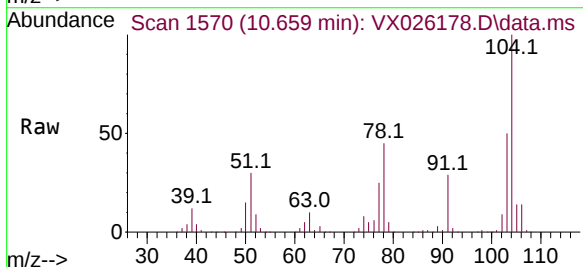
Instrument :
MSVOA_X
ClientSampleId :

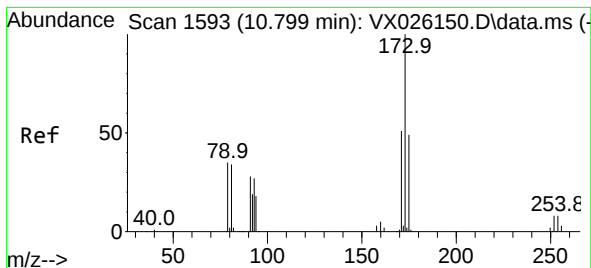
Tgt Ion:106 Resp: 106988
Ion Ratio Lower Upper
106 100
91 219.6 105.5 316.4



#70
Styrene
Concen: 50.776 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion:104 Resp: 182058
Ion Ratio Lower Upper
104 100
78 52.6 39.8 59.6
103 55.1 43.0 64.6





#71

Bromoform

Concen: 50.783 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

ClientSampleId :

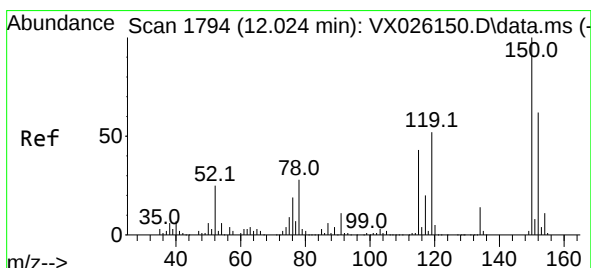
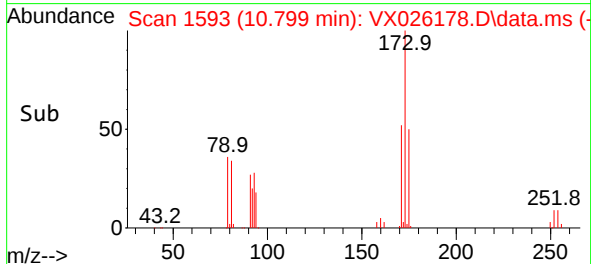
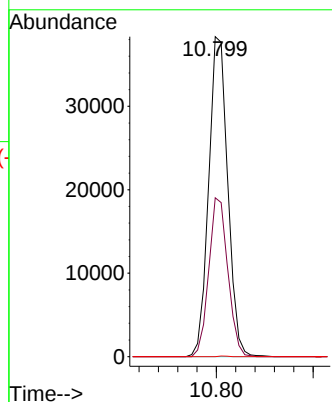
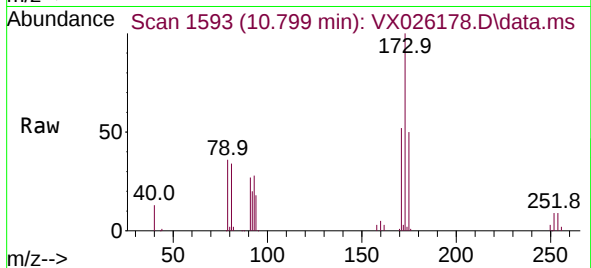
Tgt Ion:173 Resp: 52561

Ion Ratio Lower Upper

173 100

175 49.5 24.4 73.4

254 0.1 0.1 0.1



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

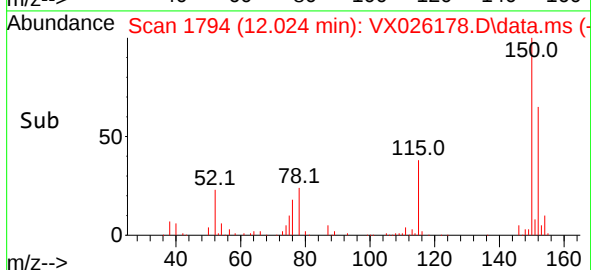
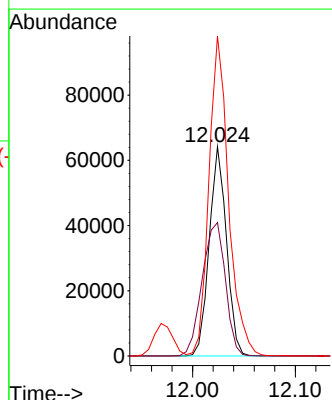
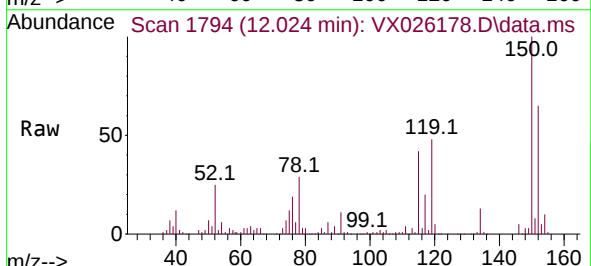
Tgt Ion:152 Resp: 75147

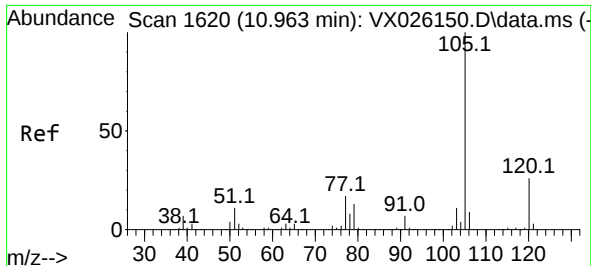
Ion Ratio Lower Upper

152 100

115 85.6 41.3 123.9

150 173.6 0.0 351.8

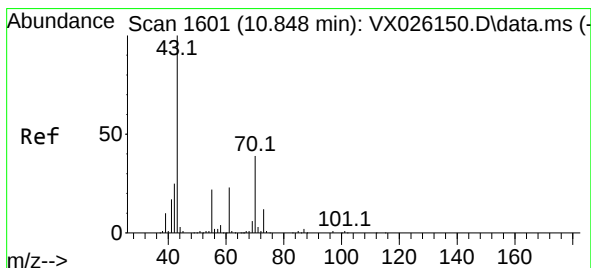
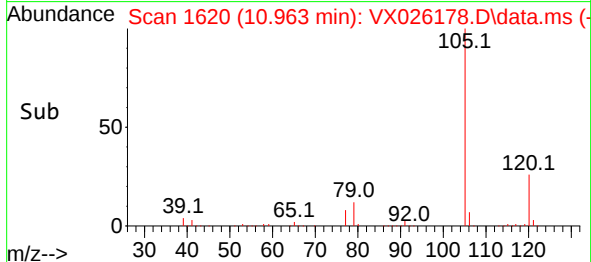
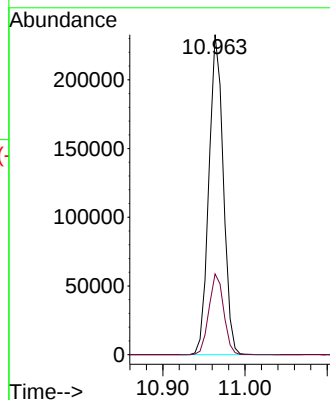
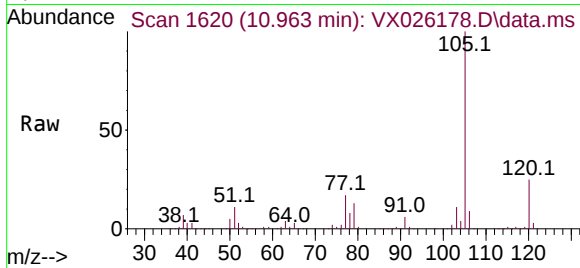




#73
Isopropylbenzene
Concen: 48.470 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

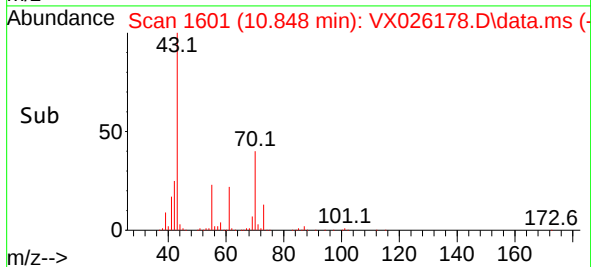
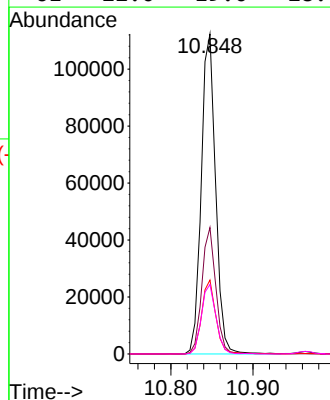
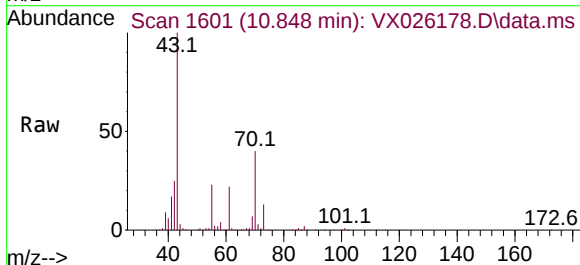
Instrument :
MSVOA_X
ClientSampleId :

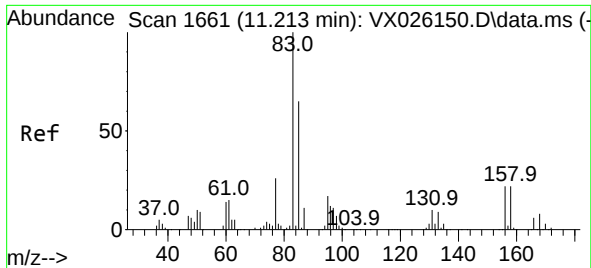
Tgt Ion:105 Resp: 283121
Ion Ratio Lower Upper
105 100
120 25.9 13.6 40.7



#74
N-ethyl acetate
Concen: 50.626 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 43 Resp: 135786
Ion Ratio Lower Upper
43 100
70 38.5 34.1 51.1
55 23.0 19.2 28.8
61 22.0 19.0 28.4

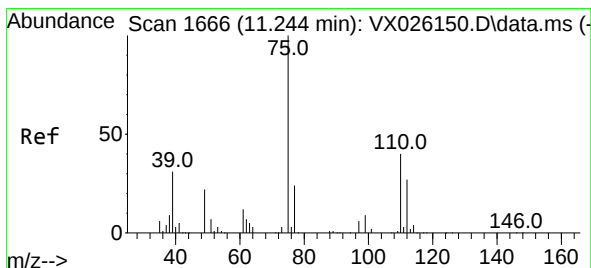
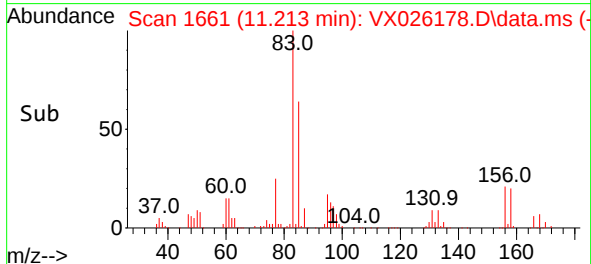
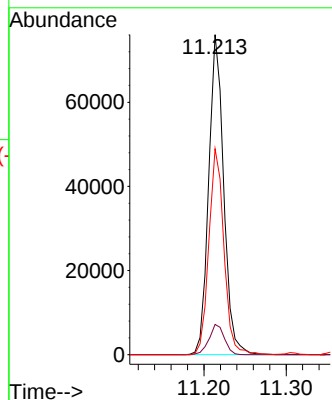
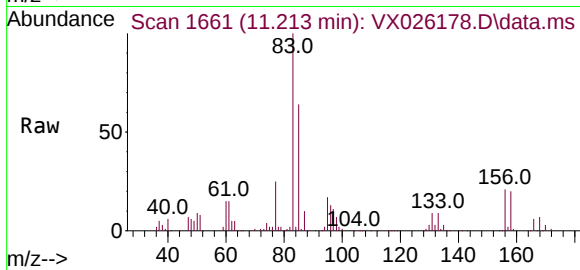




#75
 1,1,2-Tetrachloroethane
 Concen: 48.533 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX026178.D
 Acq: 30 Dec 2021 19:06

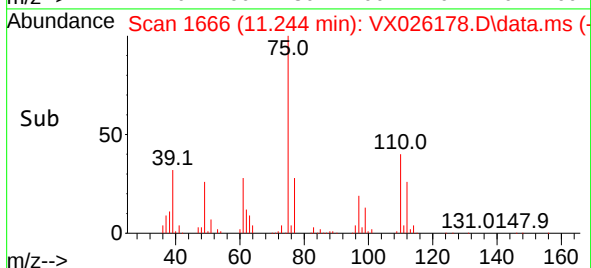
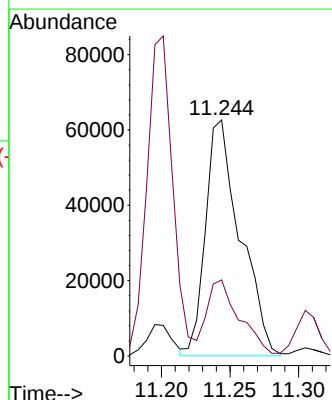
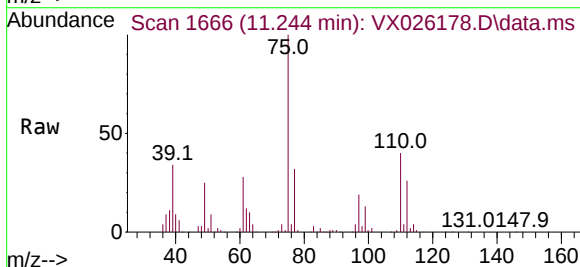
Instrument :
 MSVOA_X
 ClientSampleId :

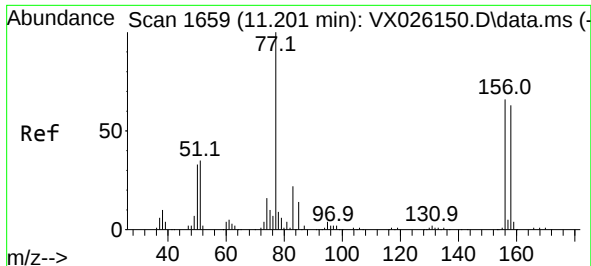
Tgt Ion: 83 Resp: 96413
 Ion Ratio Lower Upper
 83 100
 131 9.7 5.1 15.3
 85 64.5 31.6 95.0



#76
 1,2,3-Trichloropropane
 Concen: 60.988 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX026178.D
 Acq: 30 Dec 2021 19:06

Tgt Ion: 75 Resp: 110624
 Ion Ratio Lower Upper
 75 100
 77 30.0 19.0 57.0

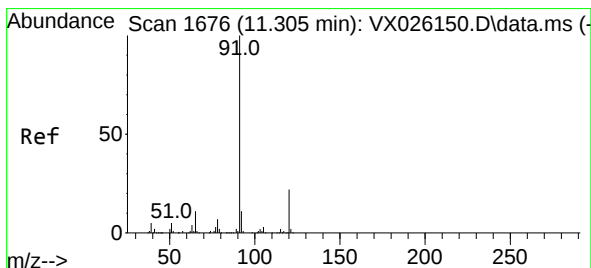
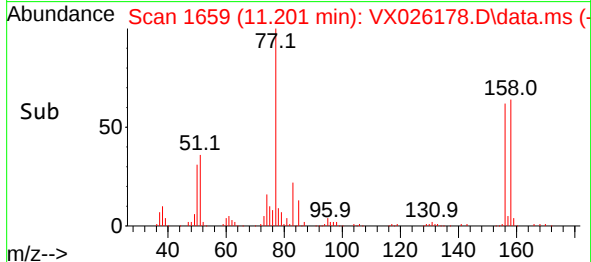
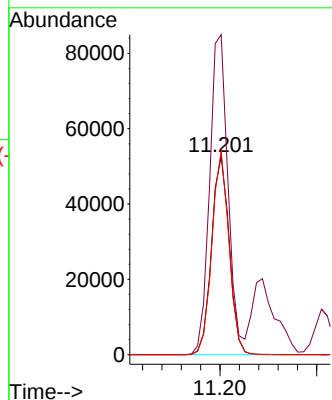
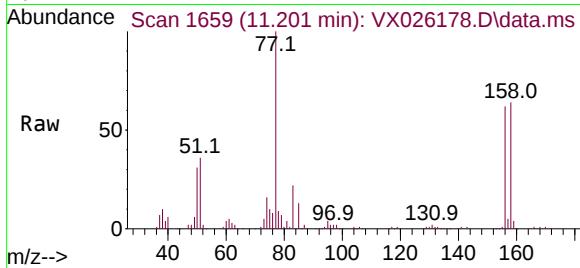




#77
Bromobenzene
Concen: 48.350 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

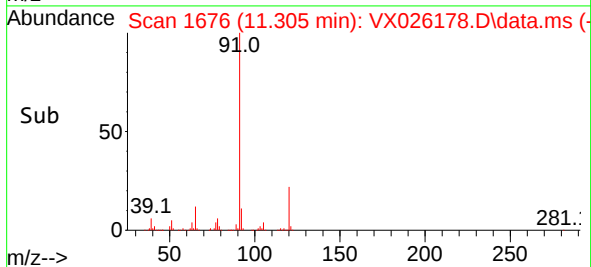
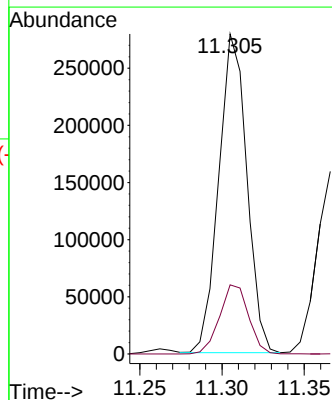
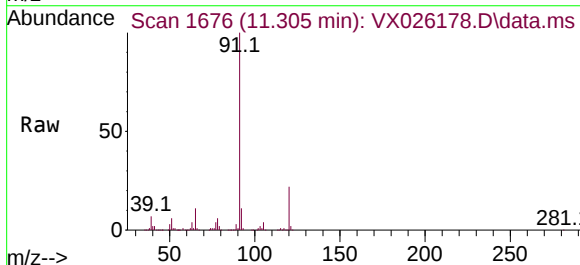
Instrument :
MSVOA_X
ClientSampleId :

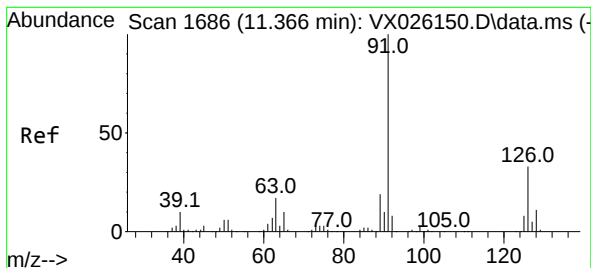
Tgt Ion:156 Resp: 66976
Ion Ratio Lower Upper
156 100
77 167.6 78.2 234.6
158 98.8 48.6 145.9



#78
n-propylbenzene
Concen: 49.329 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 91 Resp: 331292
Ion Ratio Lower Upper
91 100
120 22.4 12.0 36.1





#79

2-Chlorotoluene

Concen: 47.356 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

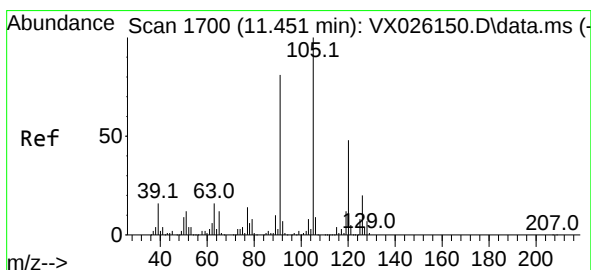
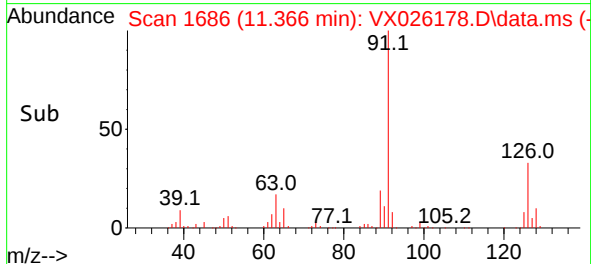
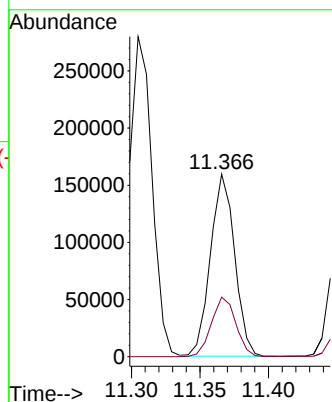
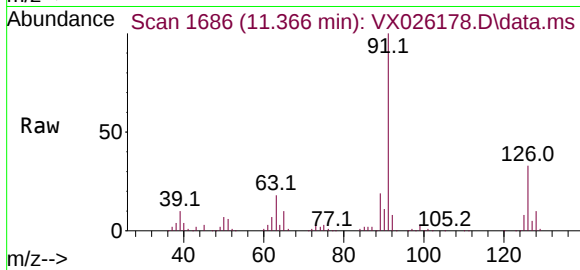
ClientSampleId :

Tgt Ion: 91 Resp: 195776

Ion Ratio Lower Upper

91 100

126 33.1 17.8 53.3



#80

1,3,5-Trimethylbenzene

Concen: 48.727 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026178.D

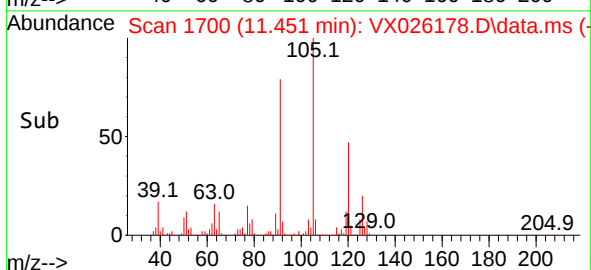
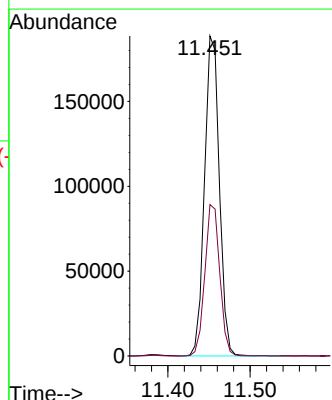
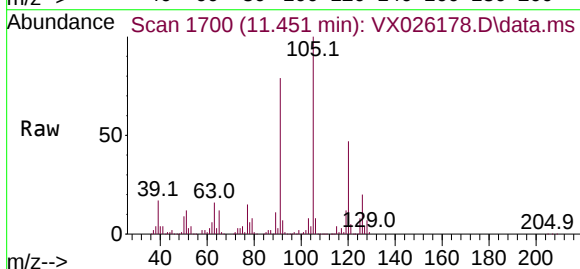
Acq: 30 Dec 2021 19:06

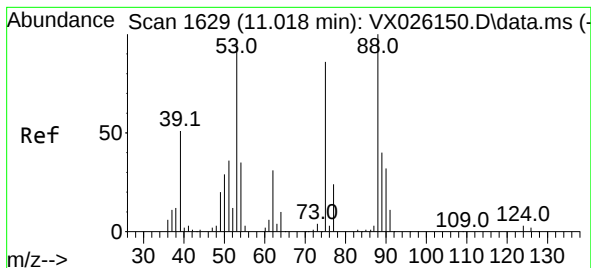
Tgt Ion:105 Resp: 236202

Ion Ratio Lower Upper

105 100

120 47.8 24.9 74.7

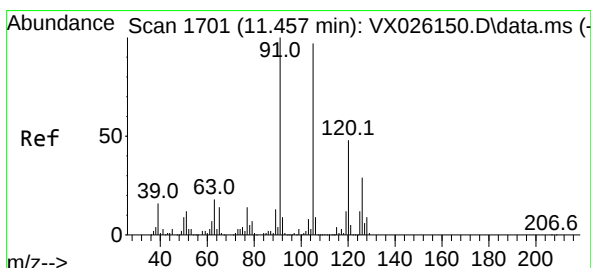
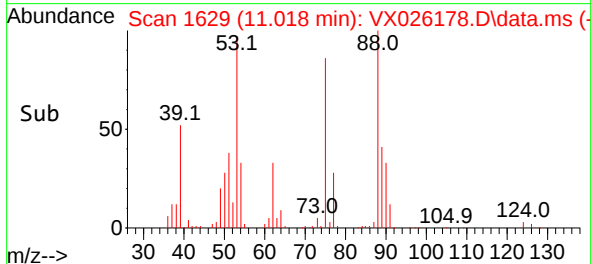
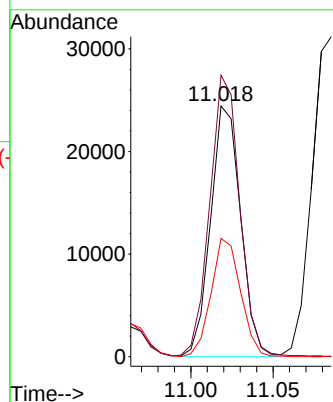
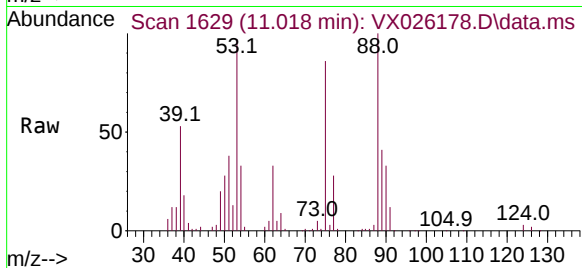




#81
trans-1,4-Dichloro-2-butene
Concen: 49.557 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

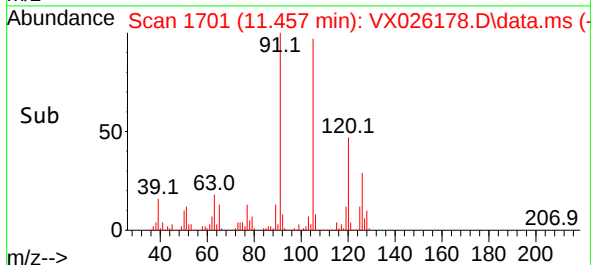
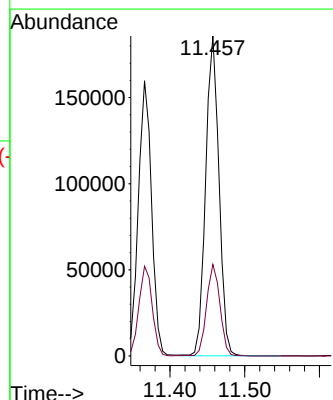
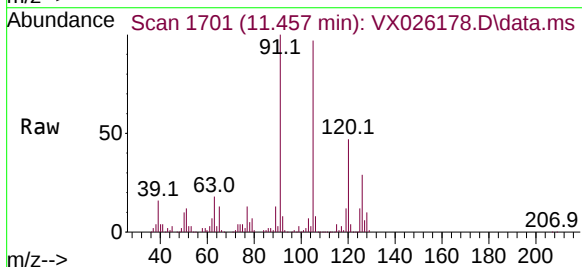
Instrument :
MSVOA_X
ClientSampleId :

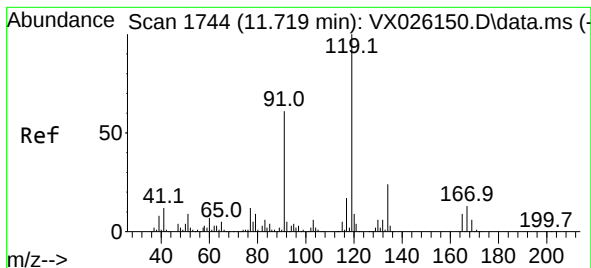
Tgt Ion: 75 Resp: 31071
Ion Ratio Lower Upper
75 100
53 112.1 79.5 119.3
89 46.1 38.3 57.5



#82
4-Chlorotoluene
Concen: 49.147 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 91 Resp: 229464
Ion Ratio Lower Upper
91 100
126 28.8 15.6 46.7





#83

tert-Butylbenzene

Concen: 49.010 ug/l

RT: 11.719 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

ClientSampleId :

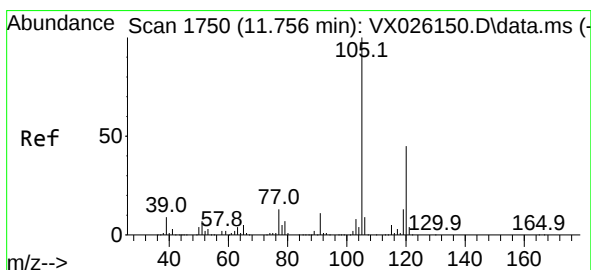
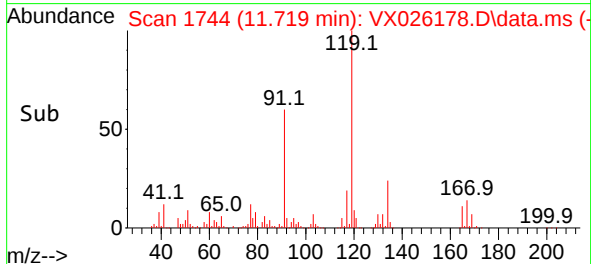
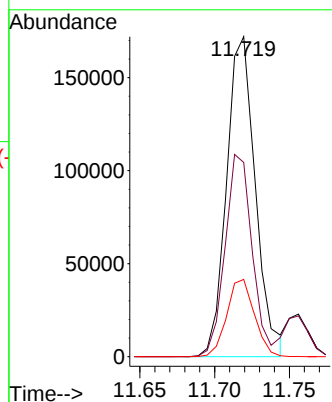
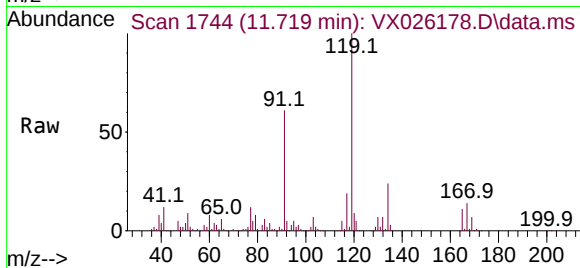
Tgt Ion:119 Resp: 230594

Ion Ratio Lower Upper

119 100

91 59.2 28.7 86.1

134 23.2 11.9 35.9



#84

1,2,4-Trimethylbenzene

Concen: 49.557 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.000 min

Lab File: VX026178.D

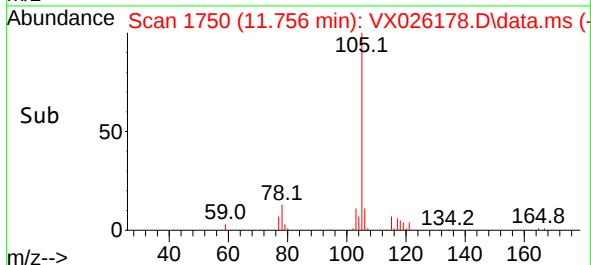
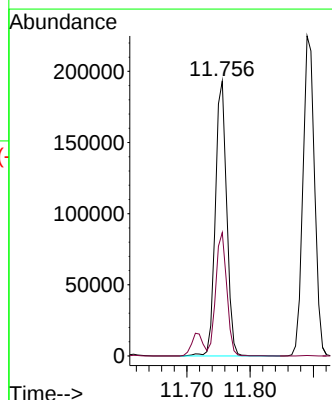
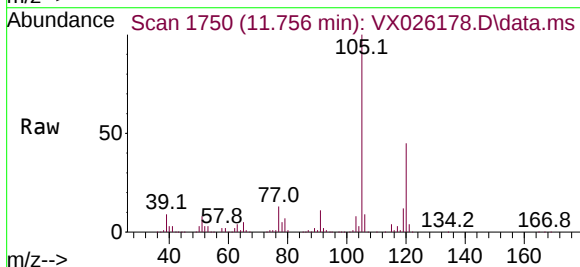
Acq: 30 Dec 2021 19:06

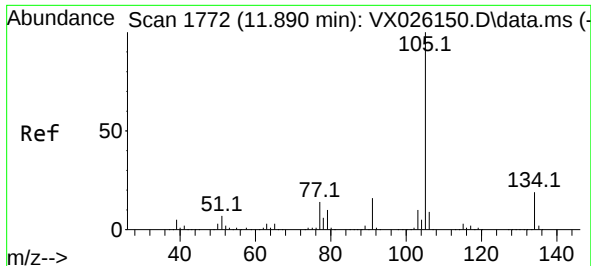
Tgt Ion:105 Resp: 240031

Ion Ratio Lower Upper

105 100

120 43.8 22.9 68.7

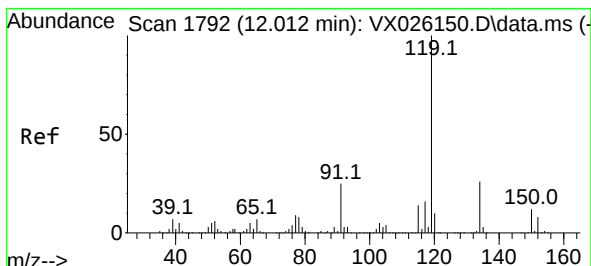
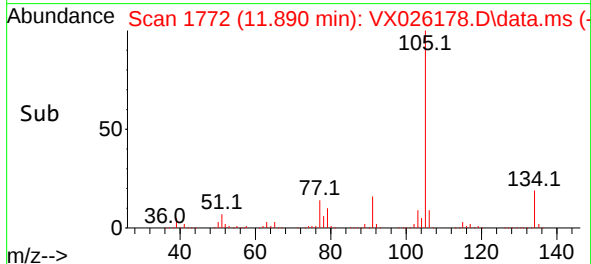
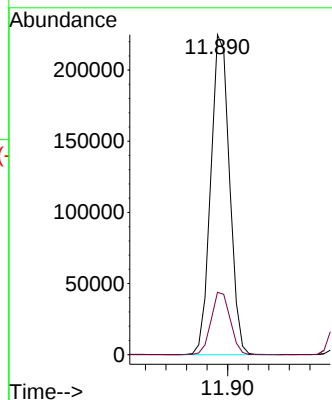
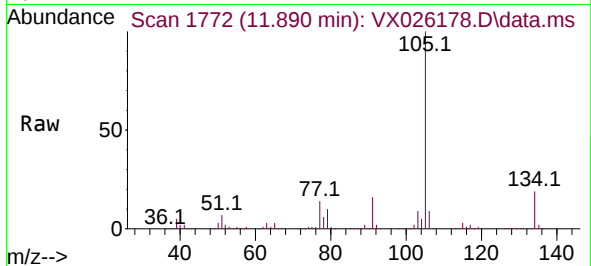




#85
 sec-Butylbenzene
 Concen: 48.493 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026178.D
 Acq: 30 Dec 2021 19:06

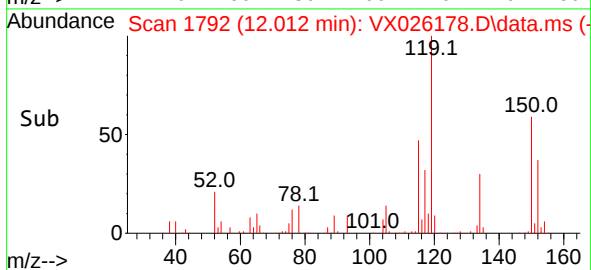
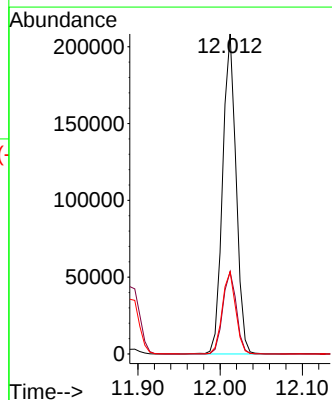
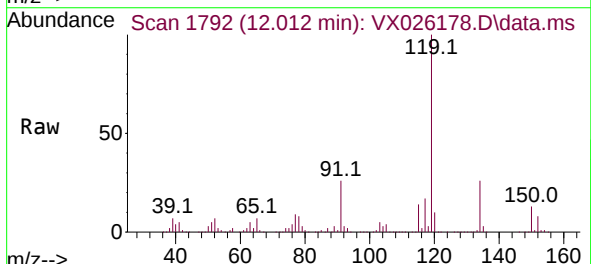
Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:105 Resp: 284726
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 48.367 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026178.D
 Acq: 30 Dec 2021 19:06

Tgt Ion:119 Resp: 236747
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.2 39.6
 91 25.7 11.9 35.9

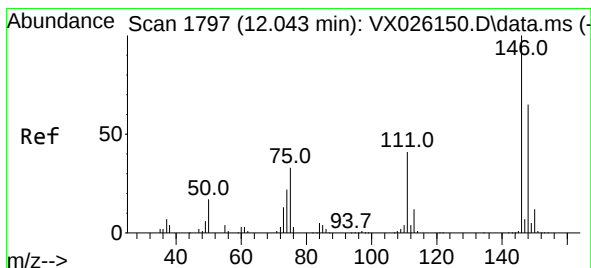
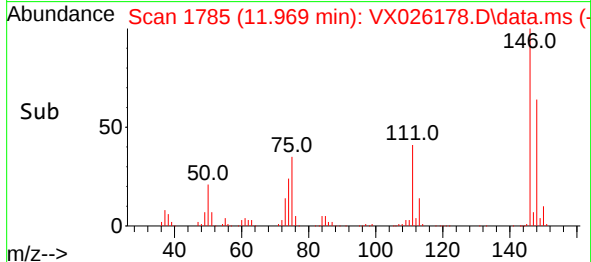
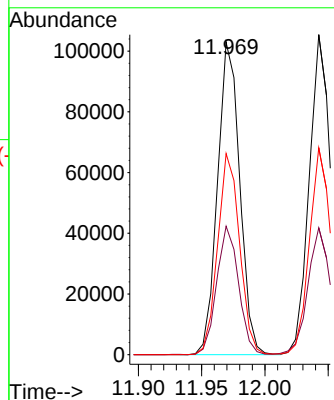
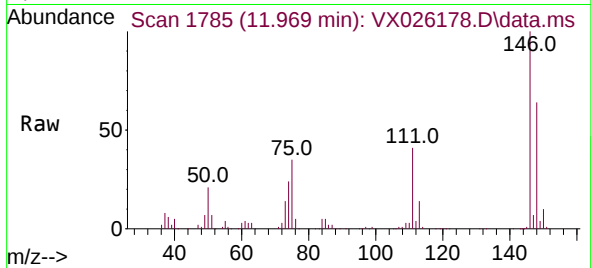




#87
1,3-Dichlorobenzene
Concen: 48.276 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

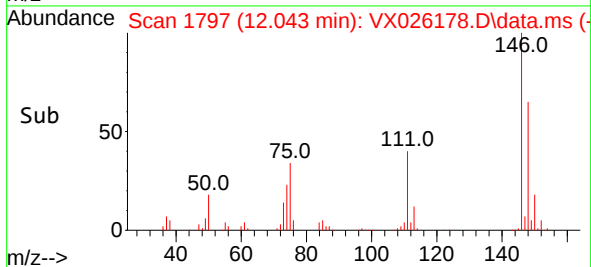
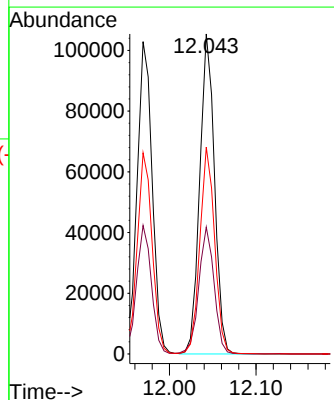
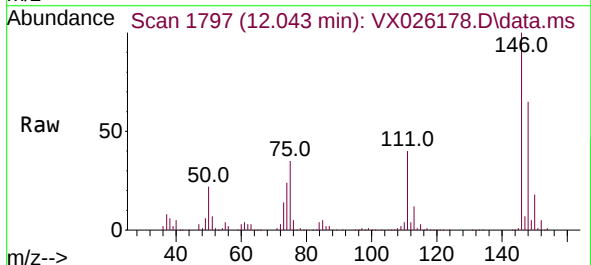
Instrument :
MSVOA_X
ClientSampleId :

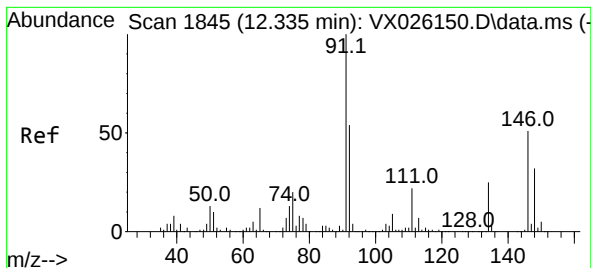
Tgt Ion:146 Resp: 125536
Ion Ratio Lower Upper
146 100
111 40.6 19.9 59.6
148 63.6 31.9 95.5



#88
1,4-Dichlorobenzene
Concen: 44.858 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion:146 Resp: 125066
Ion Ratio Lower Upper
146 100
111 41.0 19.9 59.7
148 64.7 31.9 95.7





#89

n-Butylbenzene

Concen: 47.468 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

ClientSampleId :

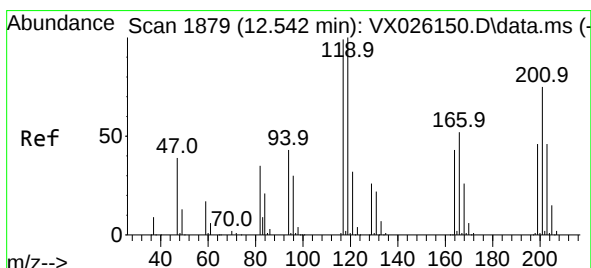
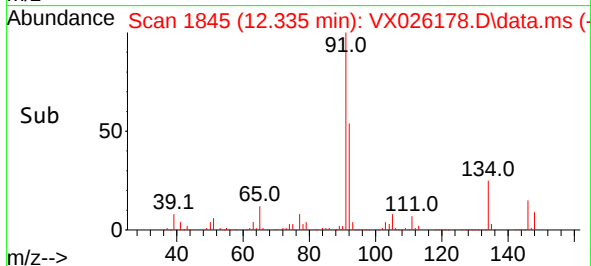
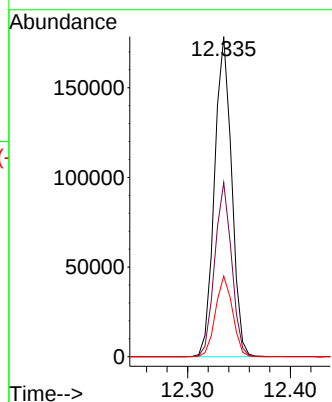
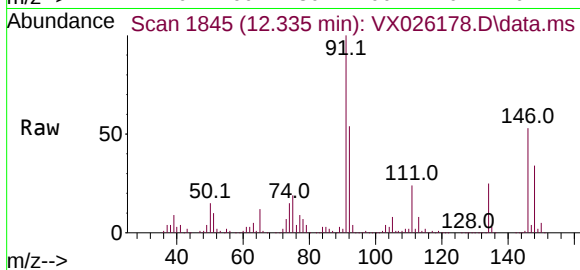
Tgt Ion: 91 Resp: 206485

Ion Ratio Lower Upper

91 100

92 53.4 27.3 81.8

134 25.0 13.5 40.4



#90

Hexachloroethane

Concen: 48.843 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX026178.D

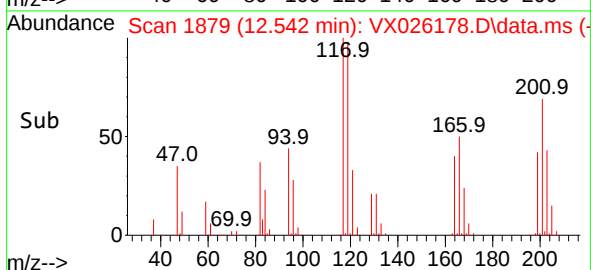
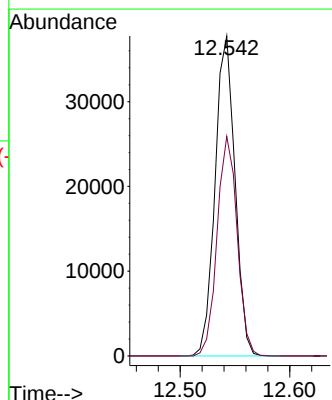
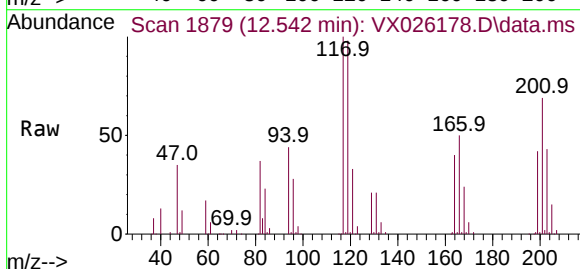
Acq: 30 Dec 2021 19:06

Tgt Ion: 117 Resp: 47751

Ion Ratio Lower Upper

117 100

201 69.0 35.4 106.3

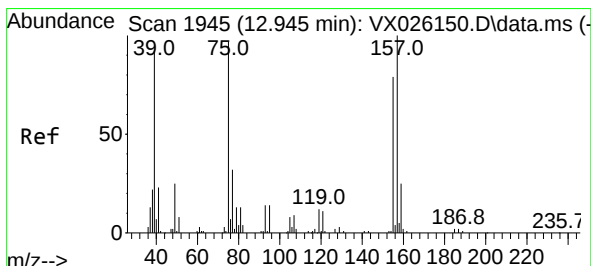
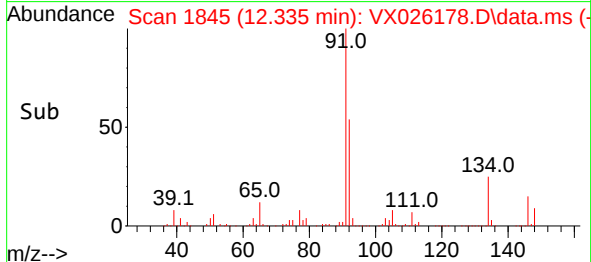
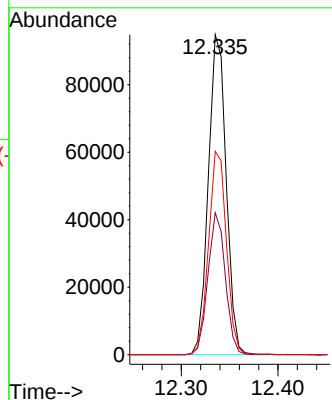
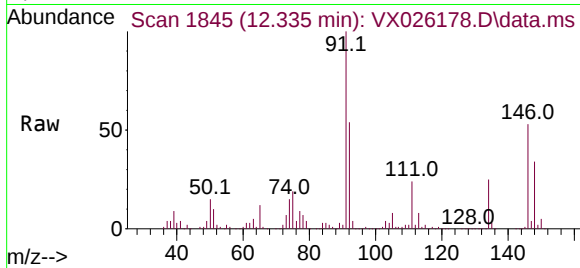




#91
1,2-Dichlorobenzene
Concen: 45.159 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

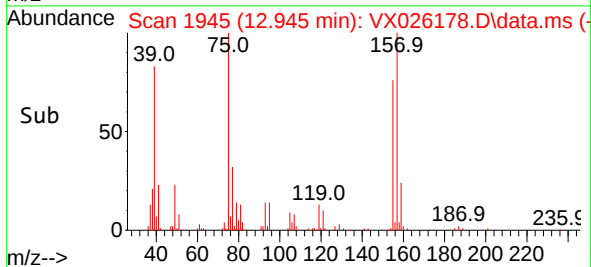
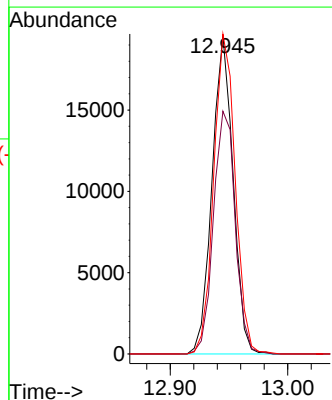
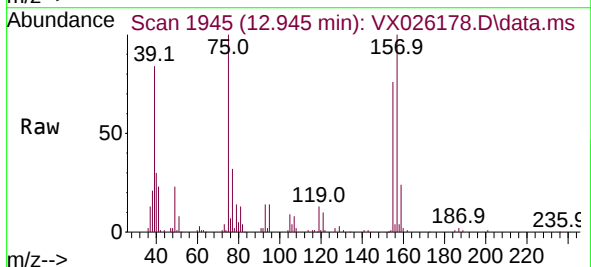
Instrument :
MSVOA_X
ClientSampleId :

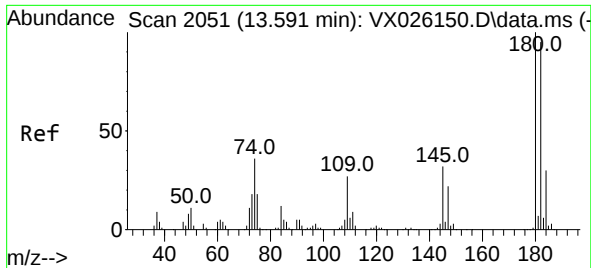
Tgt Ion:146 Resp: 121817
Ion Ratio Lower Upper
146 100
111 43.3 20.6 61.9
148 63.7 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.665 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion: 75 Resp: 24240
Ion Ratio Lower Upper
75 100
155 79.3 44.0 131.8
157 102.9 55.5 166.5

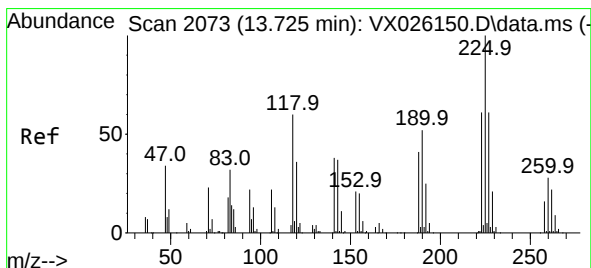
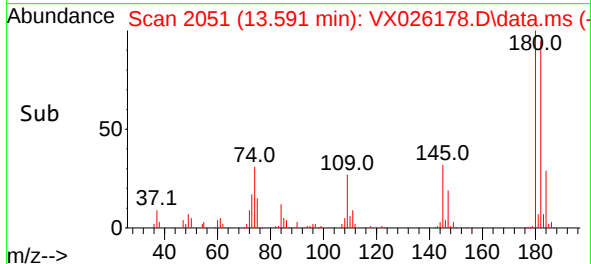
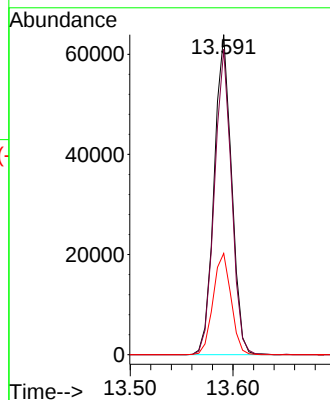
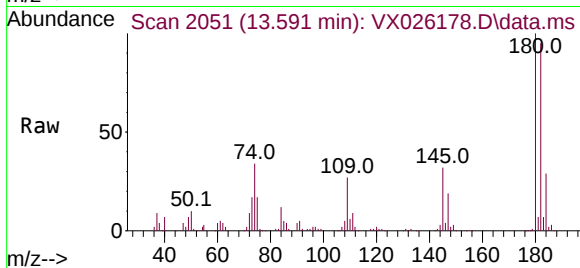




#93
1,2,4-Trichlorobenzene
Concen: 47.050 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

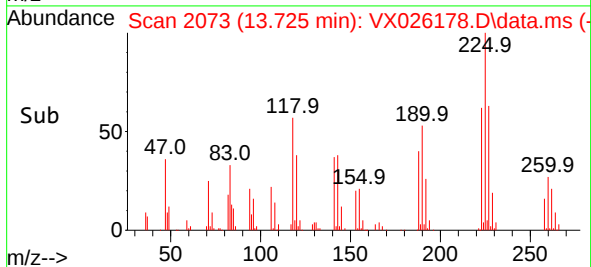
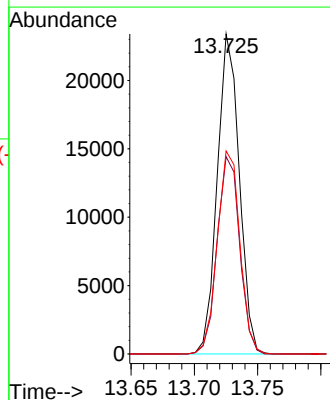
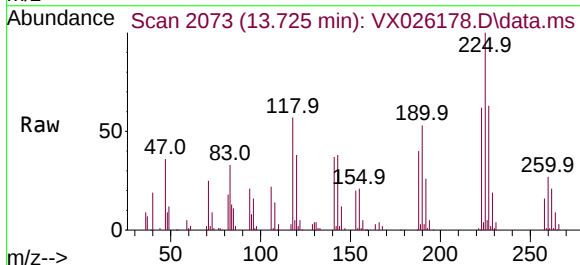
Instrument :
MSVOA_X
ClientSampleId :

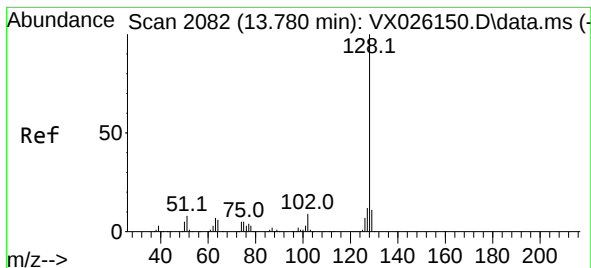
Tgt Ion:180 Resp: 75001
Ion Ratio Lower Upper
180 100
182 93.6 47.2 141.6
145 32.6 16.3 48.9



#94
Hexachlorobutadiene
Concen: 42.697 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026178.D
Acq: 30 Dec 2021 19:06

Tgt Ion:225 Resp: 28259
Ion Ratio Lower Upper
225 100
223 63.1 31.6 95.0
227 65.2 32.5 97.5





#95

Naphthalene

Concen: 47.582 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Instrument :

MSVOA_X

ClientSampleId :

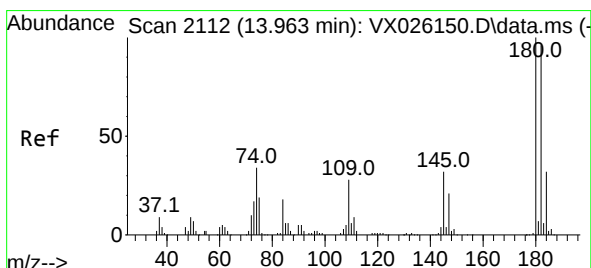
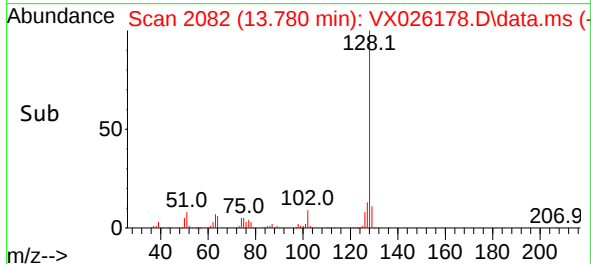
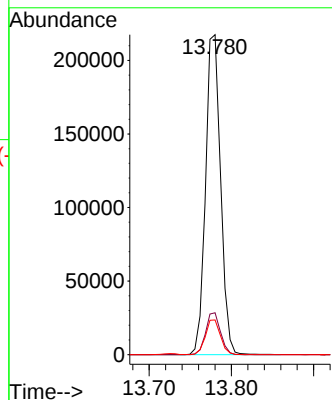
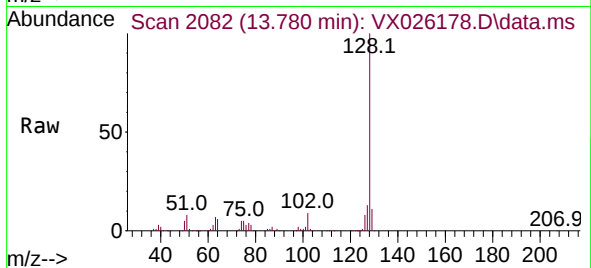
Tgt Ion:128 Resp: 276352

Ion Ratio Lower Upper

128 100

127 12.9 10.3 15.5

129 10.9 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 47.109 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX026178.D

Acq: 30 Dec 2021 19:06

Tgt Ion:180 Resp: 76403

Ion Ratio Lower Upper

180 100

182 94.6 47.5 142.6

145 34.0 16.7 50.1

