

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062922\
 Data File : VX029879.D
 Acq On : 29 Jun 2022 23:24
 Operator : JC/MD
 Sample : VX0629WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0629WBSD02

Quant Time: Jun 30 00:02:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	222348	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	401474	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	352450	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	165766	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	137501	48.854	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.700%
35) Dibromofluoromethane	5.391	113	121387	48.381	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.760%
50) Toluene-d8	8.653	98	471068	50.047	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.100%
62) 4-Bromofluorobenzene	11.079	95	168311	50.587	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.180%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	44374	20.465	ug/l	100
3) Chloromethane	1.288	50	51300	20.534	ug/l	97
4) Vinyl Chloride	1.373	62	54004	21.734	ug/l	100
5) Bromomethane	1.611	94	26456	19.325	ug/l	100
6) Chloroethane	1.684	64	30660	18.908	ug/l	95
7) Trichlorofluoromethane	1.886	101	64842	20.329	ug/l	96
8) Diethyl Ether	2.136	74	28193	19.719	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	43157	19.354	ug/l	99
10) Methyl Iodide	2.453	142	58651	20.350	ug/l	99
11) Tert butyl alcohol	2.989	59	77128	104.783	ug/l	98
12) 1,1-Dichloroethene	2.318	96	46685	20.388	ug/l	98
13) Acrolein	2.239	56	37992	107.184	ug/l	100
14) Allyl chloride	2.666	41	83598	19.782	ug/l	98
15) Acrylonitrile	3.068	53	174820	101.734	ug/l	97
16) Acetone	2.385	43	136786	99.339	ug/l	100
17) Carbon Disulfide	2.514	76	109276	19.192	ug/l	95
18) Methyl Acetate	2.709	43	84722	19.958	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	156663	20.264	ug/l	97
20) Methylene Chloride	2.788	84	55452	19.069	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	50252	20.008	ug/l	97
22) Diisopropyl ether	3.763	45	170705	19.989	ug/l	98
23) Vinyl Acetate	3.727	43	742839	100.574	ug/l	100
24) 1,1-Dichloroethane	3.611	63	90745	20.149	ug/l	99
25) 2-Butanone	4.562	43	233936	97.884	ug/l	98
26) 2,2-Dichloropropane	4.477	77	49167	16.633	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	60341	20.349	ug/l	97
28) Bromochloromethane	4.903	49	36438	20.186	ug/l	97
29) Tetrahydrofuran	5.013	42	156899	99.758	ug/l	99
30) Chloroform	5.098	83	88116	19.952	ug/l	98
31) Cyclohexane	5.470	56	78734	20.063	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	71430	20.311	ug/l	99
36) 1,1-Dichloropropene	5.696	75	63848	19.133	ug/l	97
37) Ethyl Acetate	4.720	43	87328	19.134	ug/l	99
38) Carbon Tetrachloride	5.684	117	57113	19.752	ug/l	97
39) Methylcyclohexane	7.385	83	74735	18.523	ug/l	98
40) Benzene	6.043	78	215127	19.937	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	47970	19.772	ug/l	99
42) 1,2-Dichloroethane	6.092	62	66622	20.117	ug/l	99
43) Isopropyl Acetate	6.348	43	133117	19.369	ug/l	99
44) Trichloroethene	7.129	130	56006	19.273	ug/l	98
45) 1,2-Dichloropropane	7.433	63	55818	19.582	ug/l	97
46) Dibromomethane	7.586	93	37625	20.178	ug/l	99
47) Bromodichloromethane	7.824	83	65044	19.460	ug/l	97
48) Methyl methacrylate	7.696	41	64390	19.760	ug/l	99
49) 1,4-Dioxane	7.689	88	30652	397.249	ug/l	99
51) 4-Methyl-2-Pentanone	8.573	43	444712	98.130	ug/l	99
52) Toluene	8.720	92	131526	20.200	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	67462	18.941	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	76613	19.035	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	54538	19.225	ug/l	97
56) Ethyl methacrylate	9.116	69	88998	19.899	ug/l	99
57) 1,3-Dichloropropane	9.311	76	88813	19.460	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	200830	94.101	ug/l	100
59) 2-Hexanone	9.433	43	345943	98.364	ug/l	100
60) Dibromochloromethane	9.524	129	49125	19.600	ug/l	100
61) 1,2-Dibromoethane	9.610	107	56423	19.464	ug/l	98
64) Tetrachloroethene	9.274	164	45024	21.179	ug/l	97
65) Chlorobenzene	10.079	112	140398	19.844	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	46668	19.742	ug/l	99
67) Ethyl Benzene	10.195	91	245425	19.944	ug/l	99
68) m/p-Xylenes	10.305	106	193480	40.994	ug/l	98
69) o-Xylene	10.646	106	94322	19.731	ug/l	99
70) Styrene	10.658	104	156319	19.782	ug/l	99
71) Bromoform	10.805	173	31478	18.668	ug/l #	95
73) Isopropylbenzene	10.963	105	240595	20.058	ug/l	100
74) N-amyl acetate	10.847	43	115818	19.502	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	91594	19.397	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	93249	23.499	ug/l	87
77) Bromobenzene	11.201	156	57443	19.911	ug/l	99
78) n-propylbenzene	11.305	91	275654	19.486	ug/l	100
79) 2-Chlorotoluene	11.366	91	165664	19.697	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	193606	19.443	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	21859	17.494	ug/l	94
82) 4-Chlorotoluene	11.457	91	184734	19.279	ug/l	98
83) tert-Butylbenzene	11.719	119	187916	19.042	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	198000	19.850	ug/l	98
85) sec-Butylbenzene	11.890	105	237281	19.081	ug/l	100
86) p-Isopropyltoluene	12.012	119	186449	18.785	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	105277	19.006	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	109348	19.347	ug/l	98
89) n-Butylbenzene	12.335	91	165326	17.720	ug/l	100
90) Hexachloroethane	12.542	117	29318	18.108	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	107239	19.707	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	18094	18.337	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	62905	19.075	ug/l	97
94) Hexachlorobutadiene	13.725	225	21170	17.354	ug/l	97
95) Naphthalene	13.780	128	262521	19.608	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	63091	18.688	ug/l	100

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ClientSampleId :
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QLast Update : Wed Jun 29 05:54:51 2022
Response via : Initial Calibration

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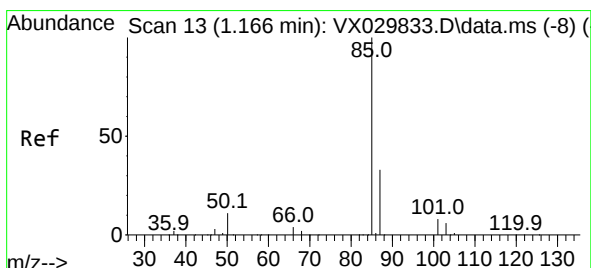
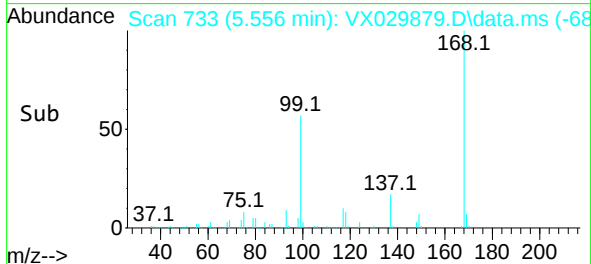
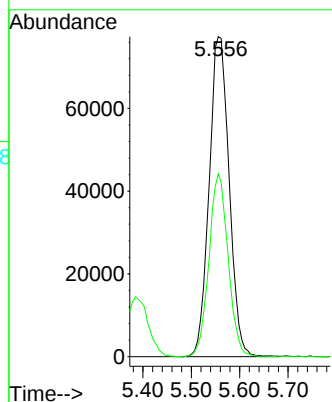
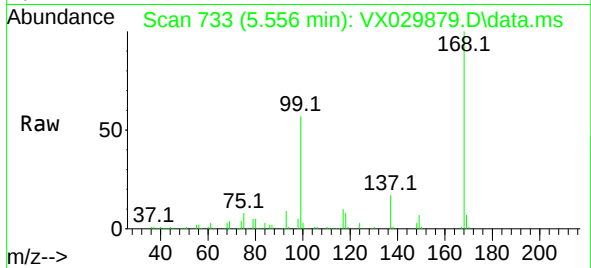
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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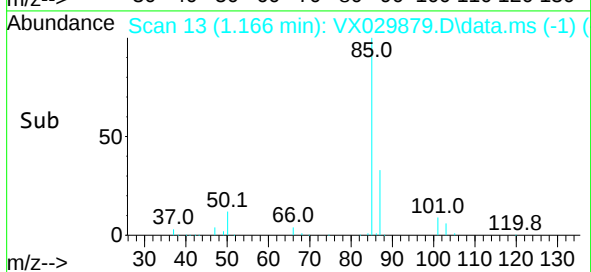
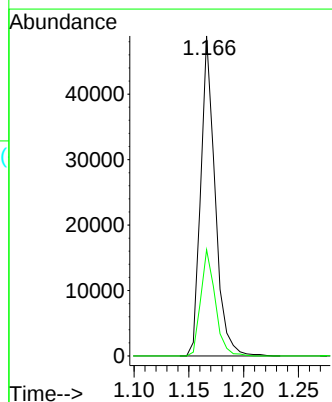
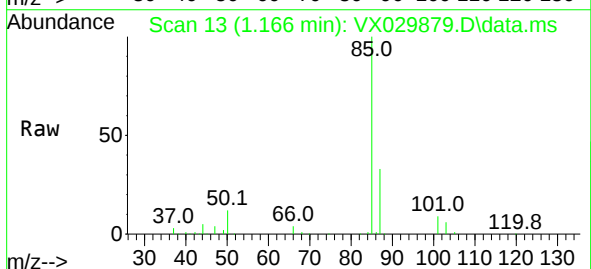
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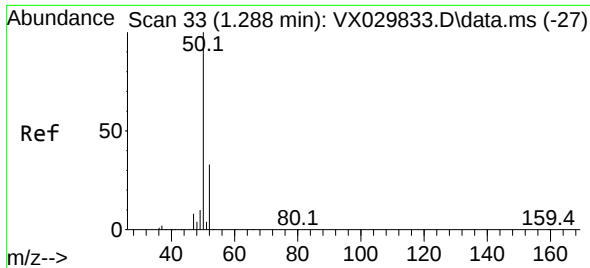
Tgt Ion:168 Resp: 222348
Ion Ratio Lower Upper
168 100
99 57.1 44.0 66.0



#2
Dichlorodifluoromethane
Concen: 20.465 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 85 Resp: 44374
Ion Ratio Lower Upper
85 100
87 33.2 16.5 49.5

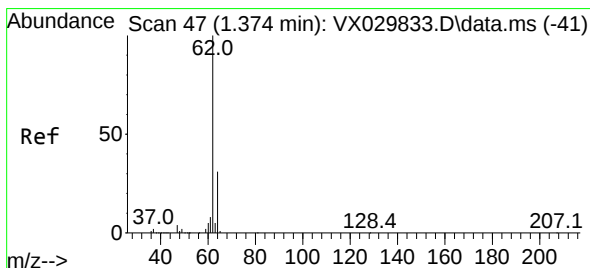
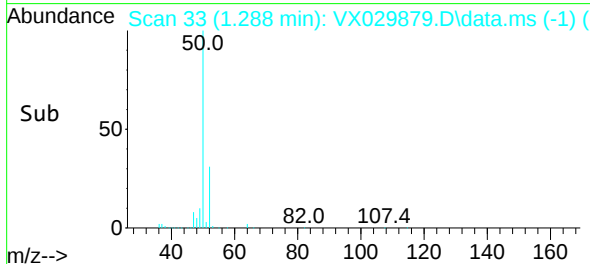
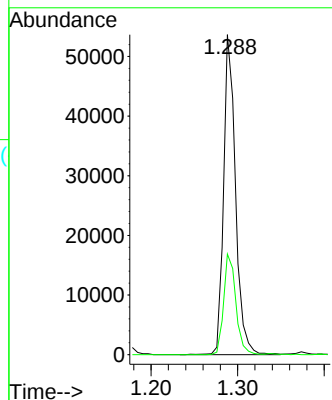
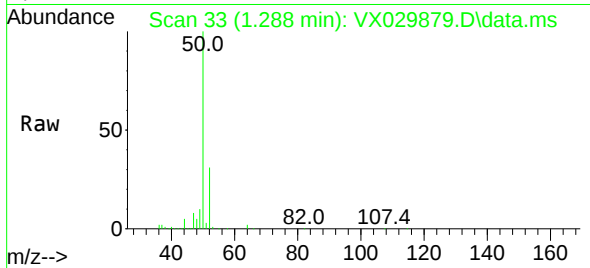




#3
Chloromethane
Concen: 20.534 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

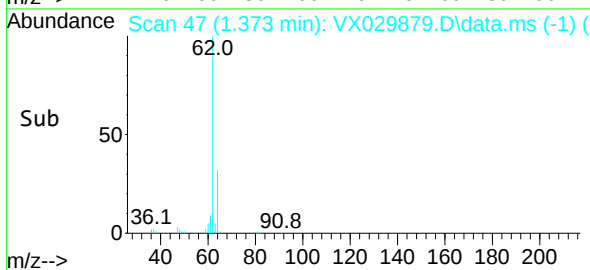
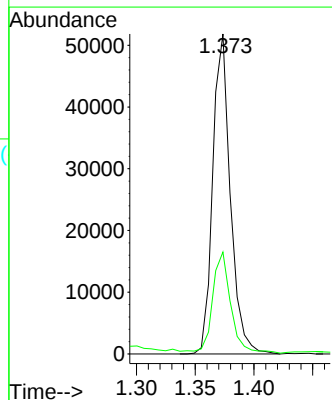
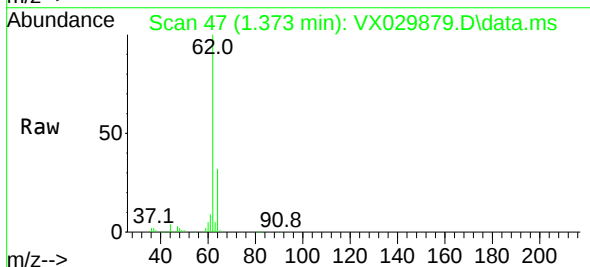
Instrument :
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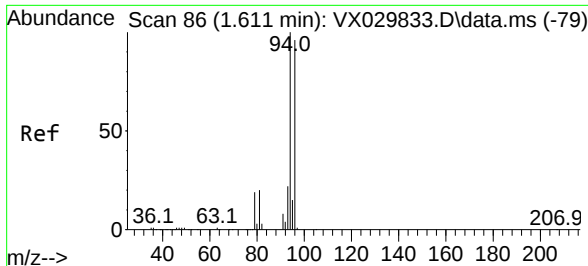
Tgt Ion: 50 Resp: 51300
Ion Ratio Lower Upper
50 100
52 31.4 26.3 39.5



#4
Vinyl Chloride
Concen: 21.734 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 62 Resp: 54004
Ion Ratio Lower Upper
62 100
64 31.6 25.2 37.8

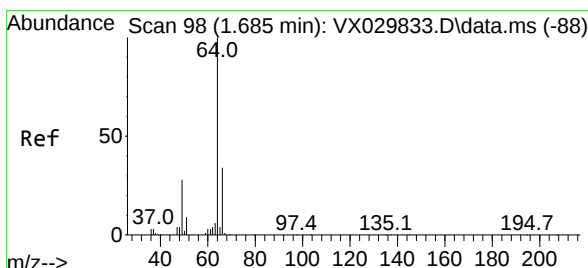
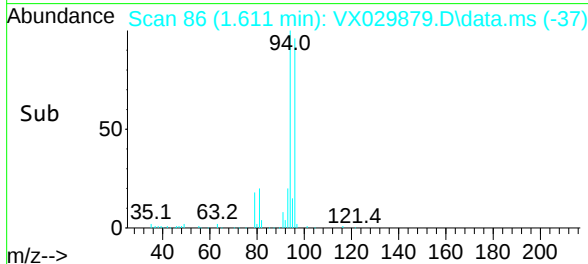
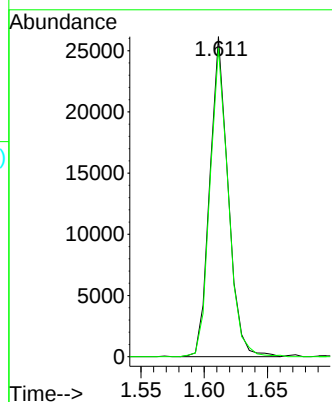
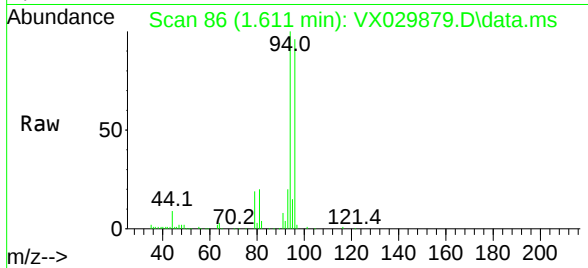




#5
Bromomethane
Concen: 19.325 ug/l
RT: 1.611 min Scan# 86
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

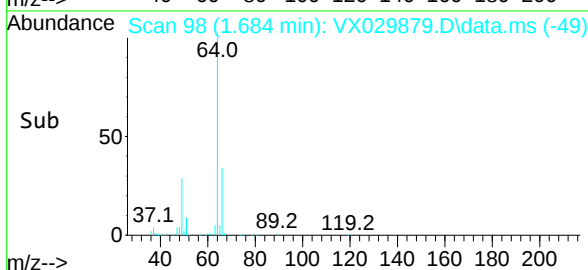
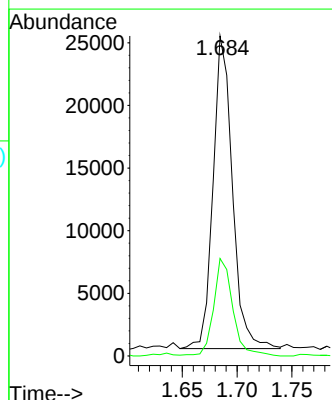
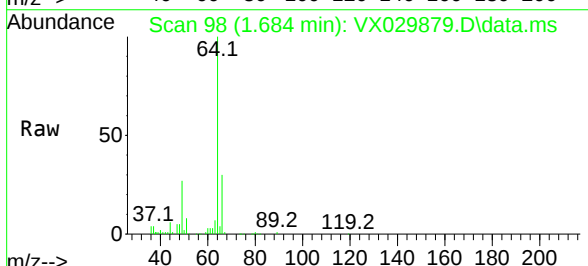
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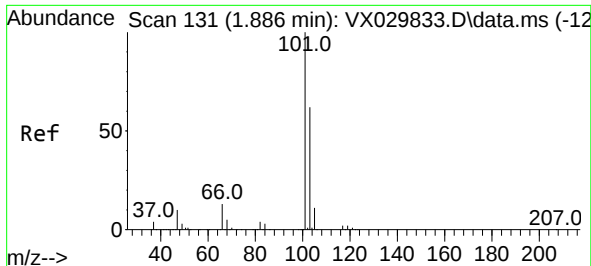
Tgt Ion: 94 Resp: 26456
Ion Ratio Lower Upper
94 100
96 96.5 76.9 115.3



#6
Chloroethane
Concen: 18.908 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.001 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 64 Resp: 30660
Ion Ratio Lower Upper
64 100
66 31.2 27.2 40.8

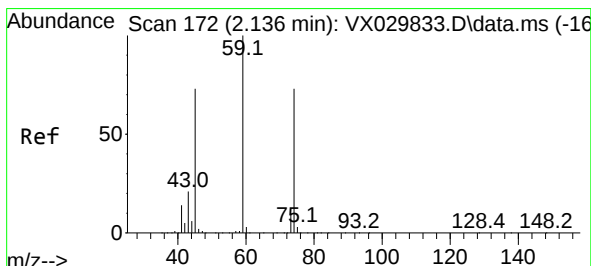
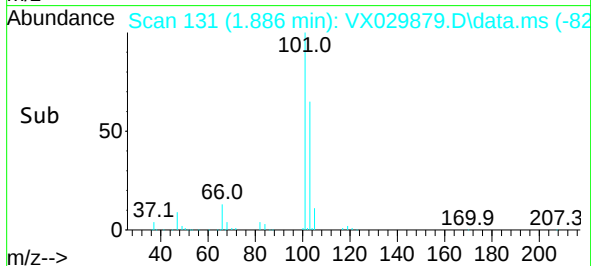
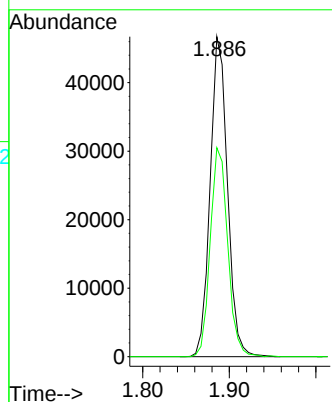
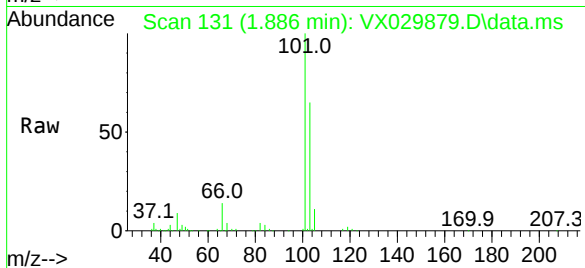




#7
 Trichlorofluoromethane
 Concen: 20.329 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX029879.D
 Acq: 29 Jun 2022 23:24

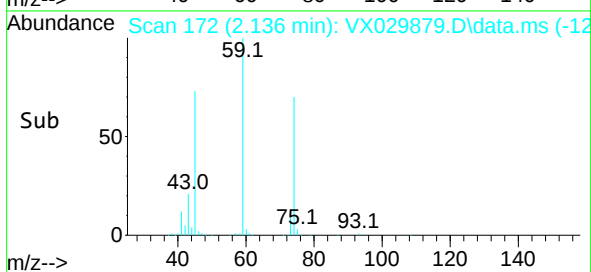
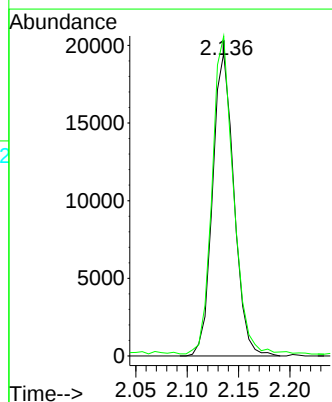
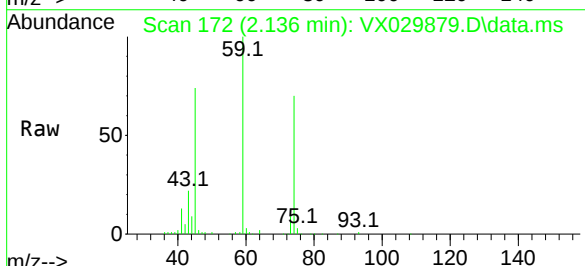
Instrument :
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 ClientSampleId :
 VX0629WBSD02

Tgt Ion:101 Resp: 64842
 Ion Ratio Lower Upper
 101 100
 103 65.3 49.7 74.5



#8
 Diethyl Ether
 Concen: 19.719 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX029879.D
 Acq: 29 Jun 2022 23:24

Tgt Ion: 74 Resp: 28193
 Ion Ratio Lower Upper
 74 100
 45 105.3 51.5 154.7

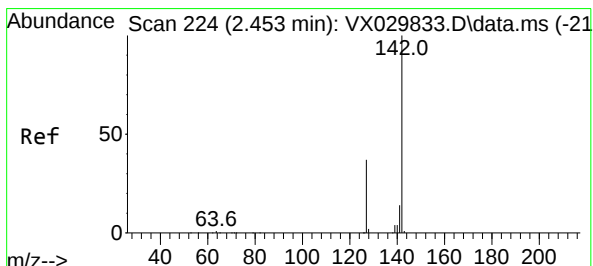
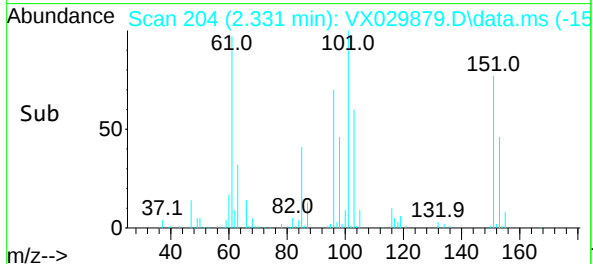
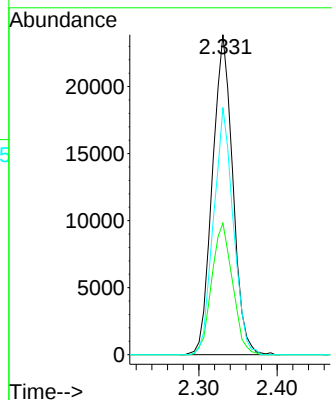
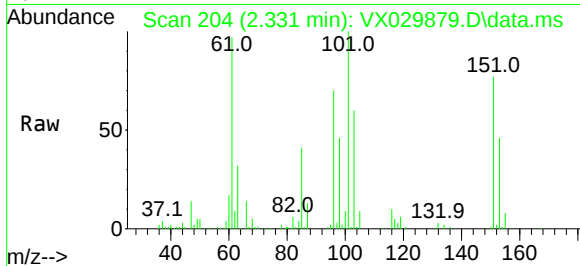




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.354 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
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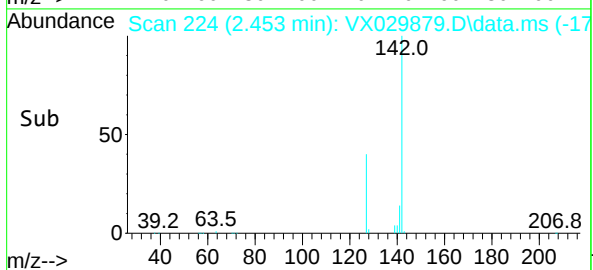
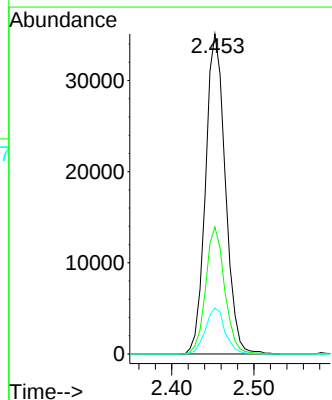
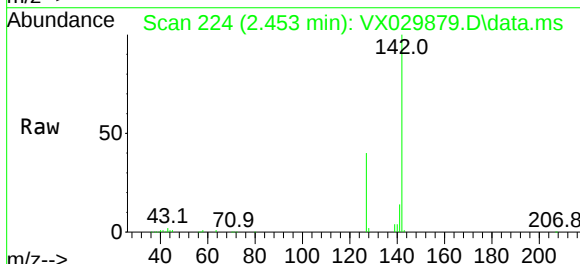
Instrument :
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Tgt Ion:101 Resp: 43157
Ion Ratio Lower Upper
101 100
85 41.9 34.0 51.0
151 74.7 59.4 89.0



#10
Methyl Iodide
Concen: 20.350 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion:142 Resp: 58651
Ion Ratio Lower Upper
142 100
127 38.2 30.2 45.2
141 14.3 11.3 16.9

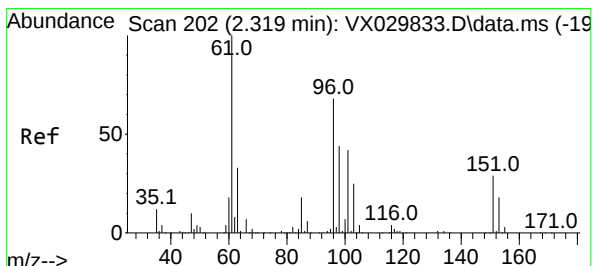
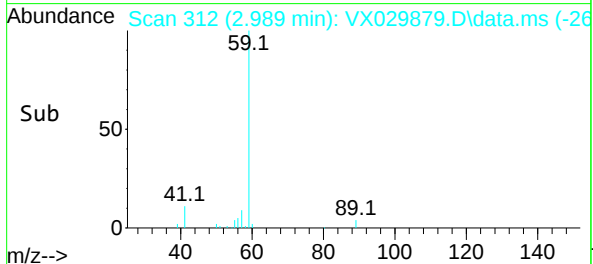
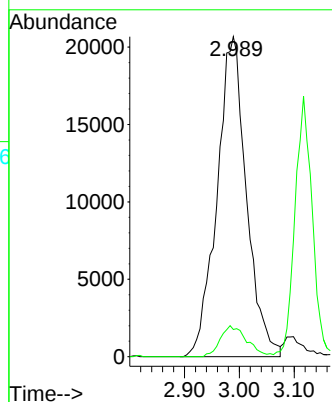
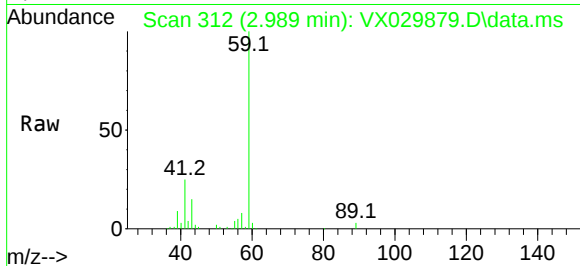




#11
Tert butyl alcohol
Concen: 104.783 ug/l
RT: 2.989 min Scan# 313
Delta R.T. -0.006 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

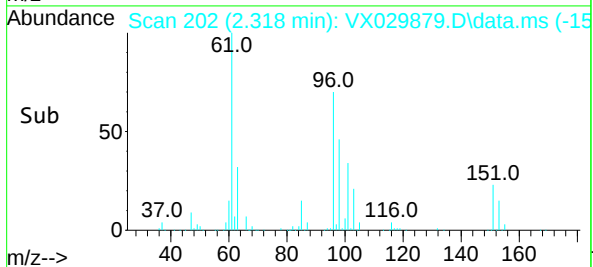
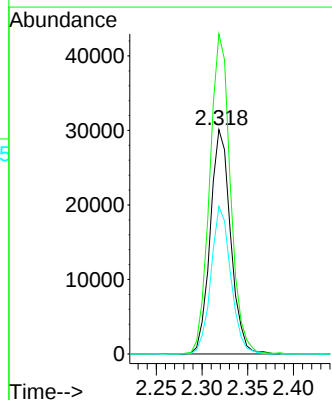
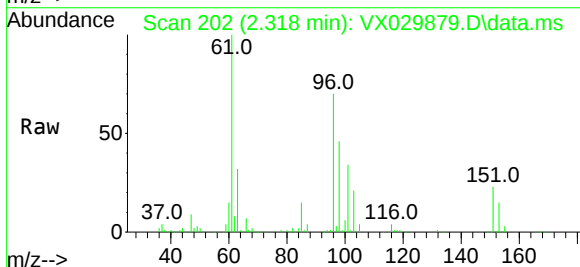
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

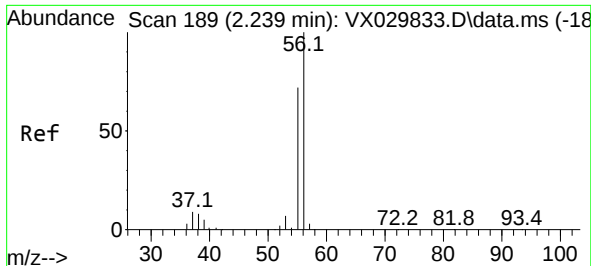
Tgt Ion: 59 Resp: 77128
Ion Ratio Lower Upper
59 100
57 8.6 7.4 11.2



#12
1,1-Dichloroethene
Concen: 20.388 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 96 Resp: 46685
Ion Ratio Lower Upper
96 100
61 142.6 117.4 176.0
98 65.8 52.2 78.4

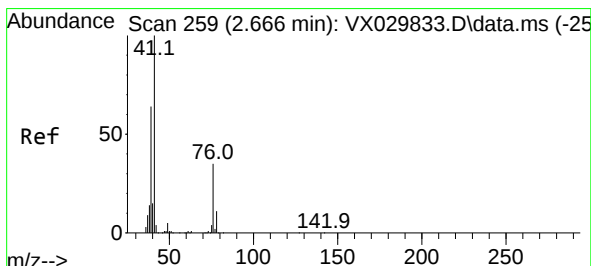
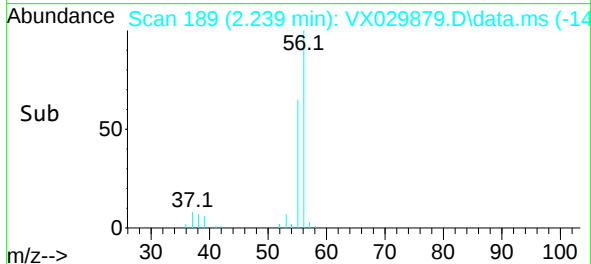
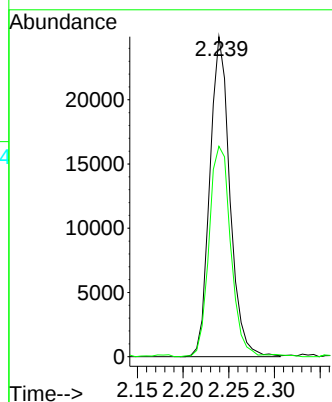
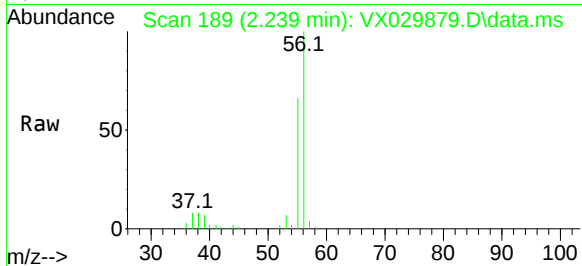




#13
Acrolein
Concen: 107.184 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

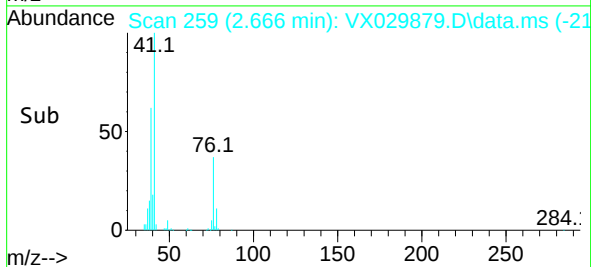
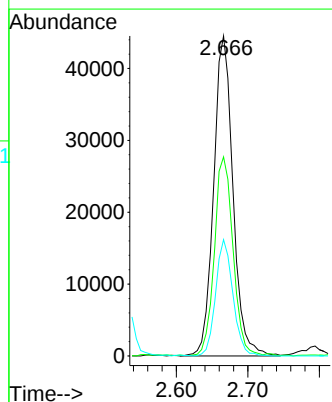
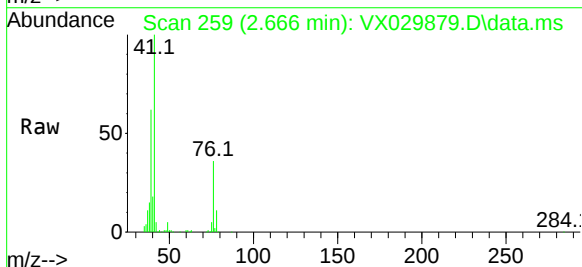
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

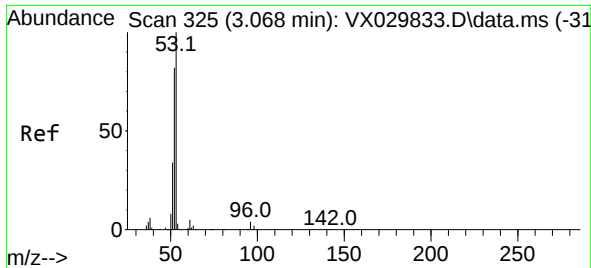
Tgt Ion: 56 Resp: 37992
Ion Ratio Lower Upper
56 100
55 70.9 56.6 84.8



#14
Allyl chloride
Concen: 19.782 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 41 Resp: 83598
Ion Ratio Lower Upper
41 100
39 59.5 48.9 73.3
76 32.5 26.9 40.3

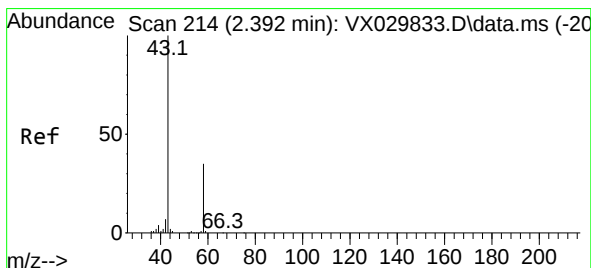
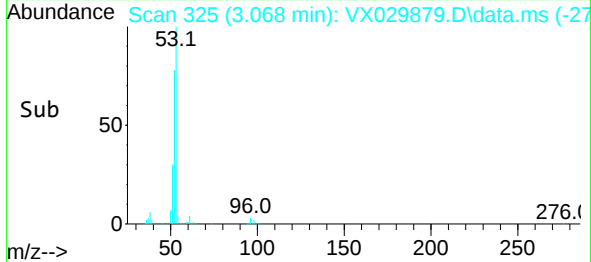
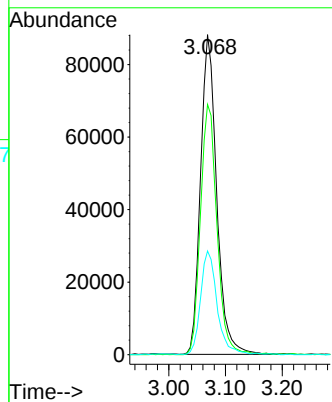
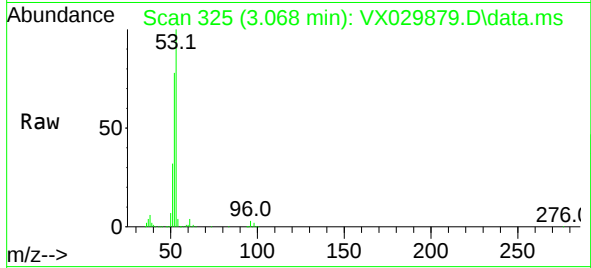




#15
Acrylonitrile
Concen: 101.734 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

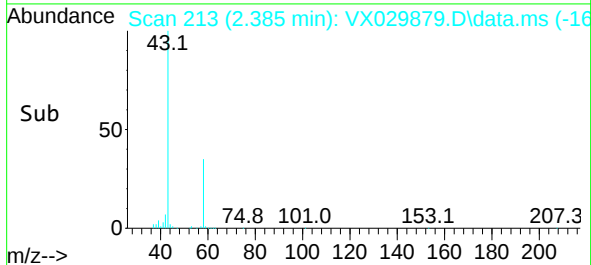
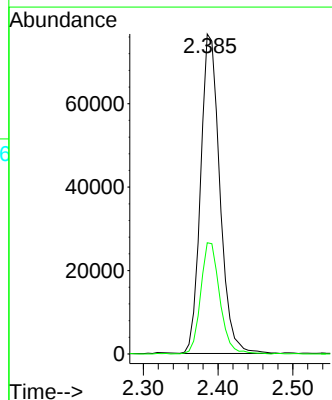
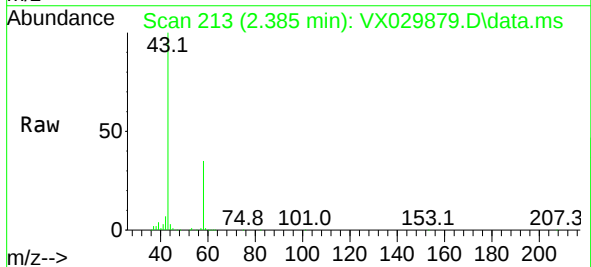
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

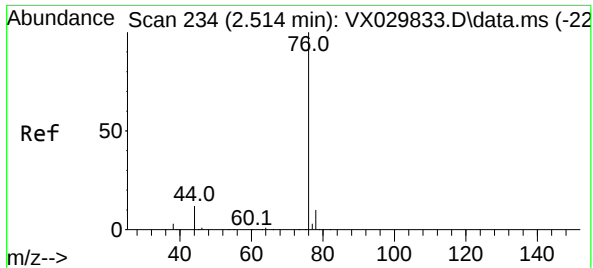
Tgt Ion: 53 Resp: 174820
Ion Ratio Lower Upper
53 100
52 79.7 65.4 98.0
51 32.7 27.7 41.5



#16
Acetone
Concen: 99.339 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 43 Resp: 136786
Ion Ratio Lower Upper
43 100
58 34.7 27.7 41.5

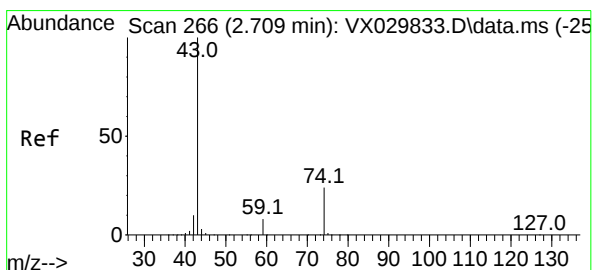
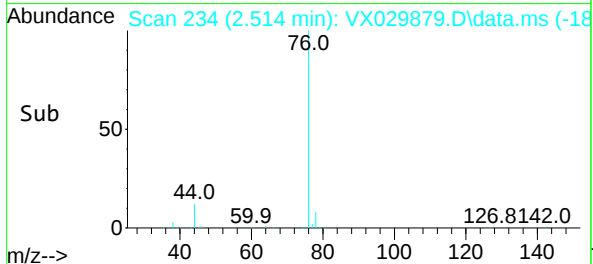
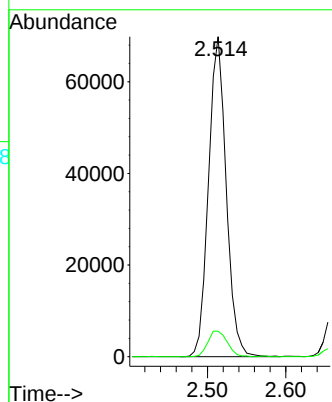
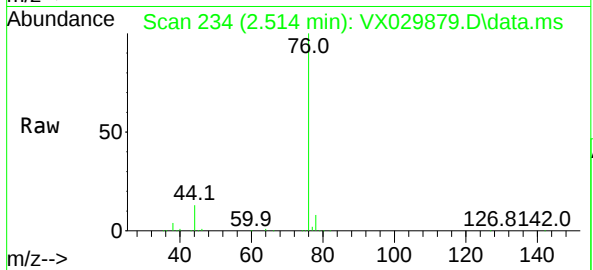




#17
Carbon Disulfide
Concen: 19.192 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

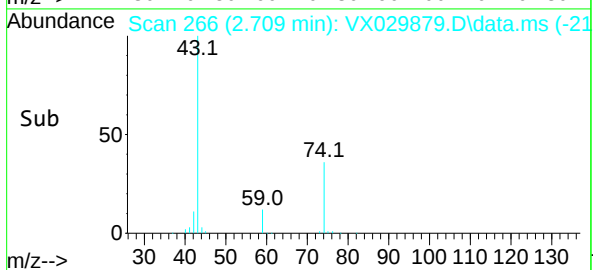
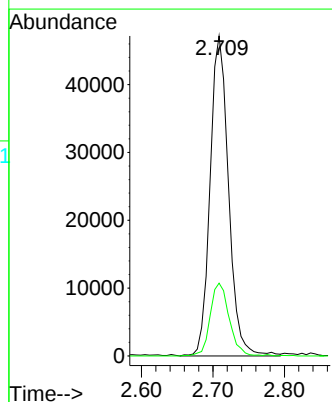
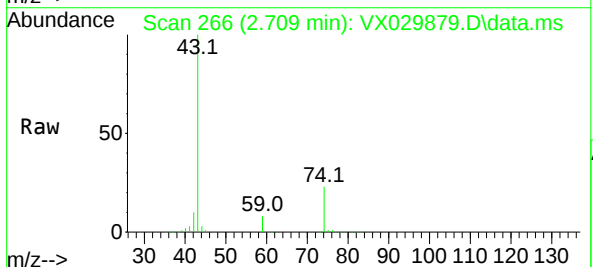
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

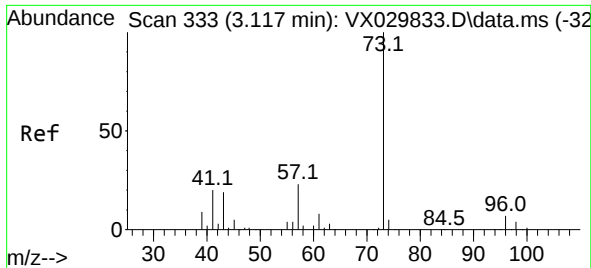
Tgt Ion: 76 Resp: 109276
Ion Ratio Lower Upper
76 100
78 7.9 7.8 11.6



#18
Methyl Acetate
Concen: 19.958 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 43 Resp: 84722
Ion Ratio Lower Upper
43 100
74 23.4 19.4 29.2

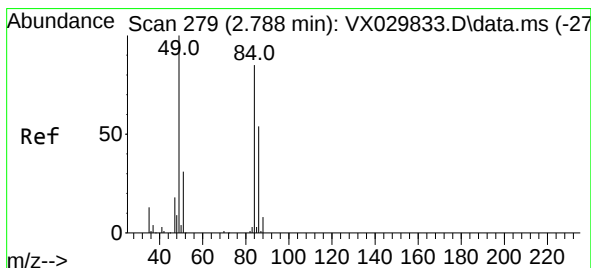
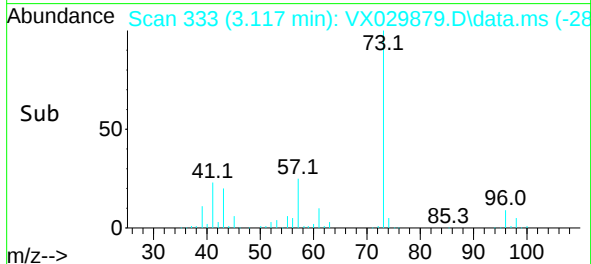
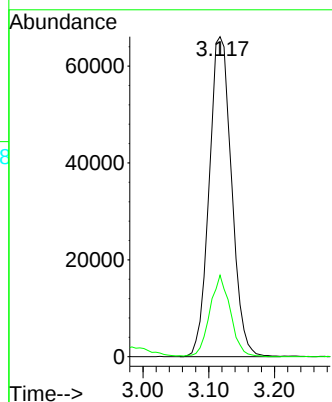
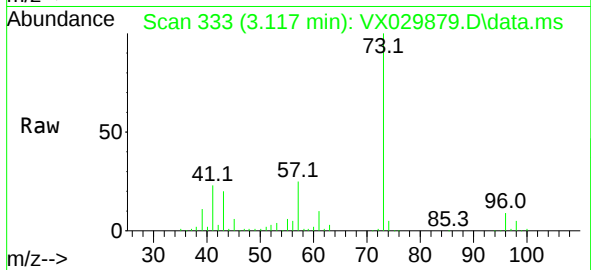




#19
Methyl tert-butyl Ether
Concen: 20.264 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

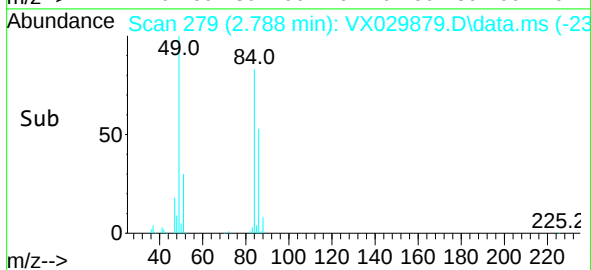
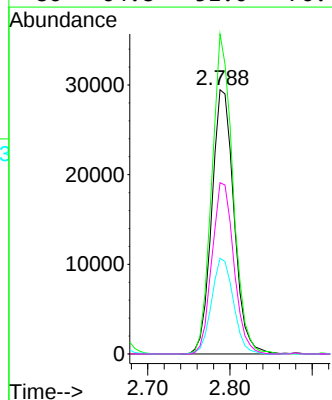
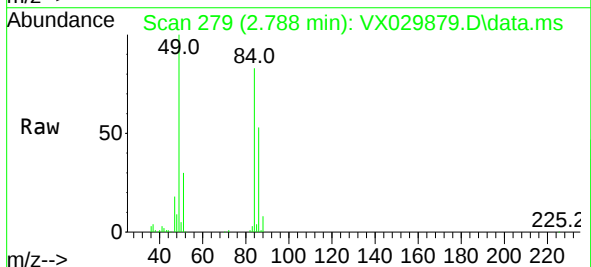
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

Tgt Ion: 73 Resp: 156663
Ion Ratio Lower Upper
73 100
57 25.5 19.0 28.6



#20
Methylene Chloride
Concen: 19.069 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 84 Resp: 55452
Ion Ratio Lower Upper
84 100
49 121.2 93.8 140.6
51 36.2 29.4 44.0
86 64.8 51.0 76.4

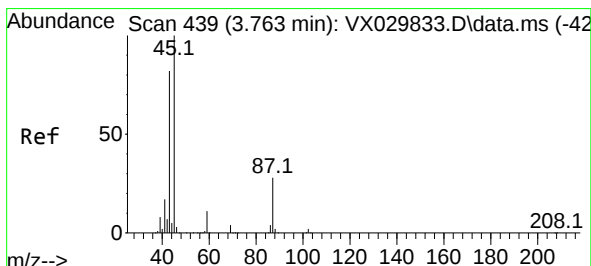
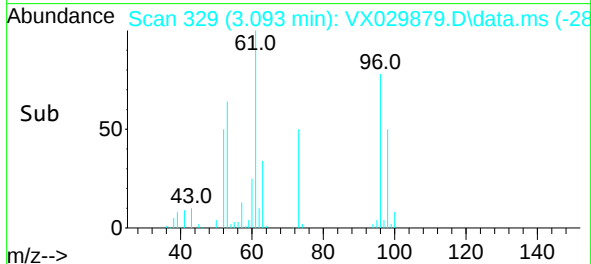
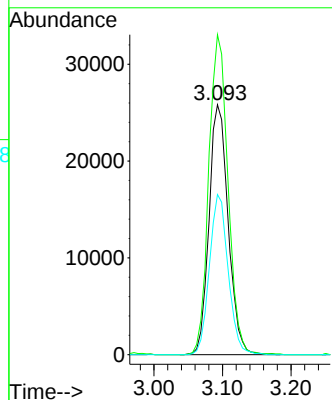
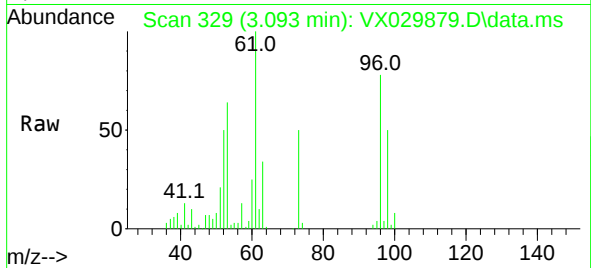




#21
trans-1,2-Dichloroethene
Concen: 20.008 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

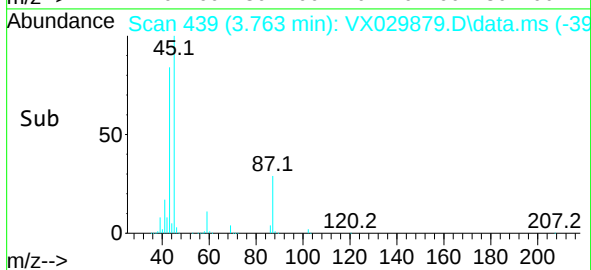
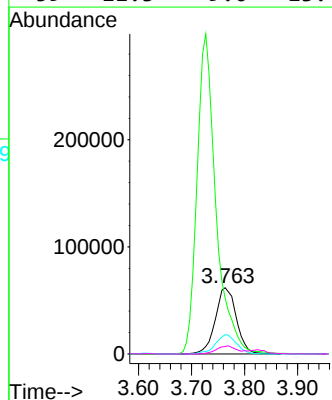
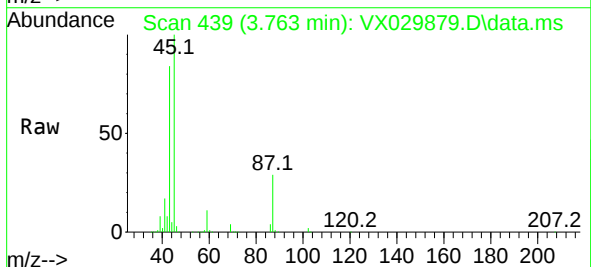
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

Tgt Ion: 96 Resp: 50252
Ion Ratio Lower Upper
96 100
61 128.0 105.6 158.4
98 64.1 50.1 75.1



#22
Diisopropyl ether
Concen: 19.989 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 45 Resp: 170705
Ion Ratio Lower Upper
45 100
43 83.4 65.4 98.0
87 29.1 22.3 33.5
59 11.3 9.0 13.4

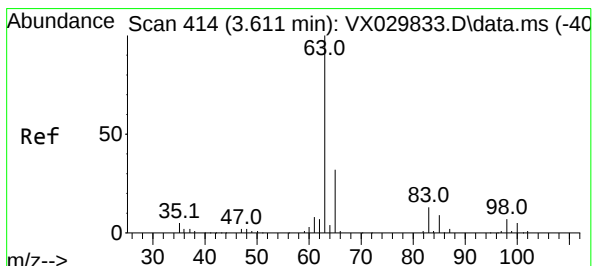
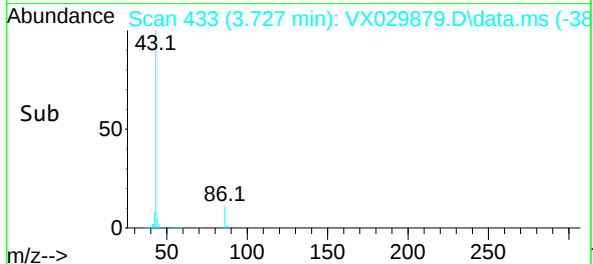
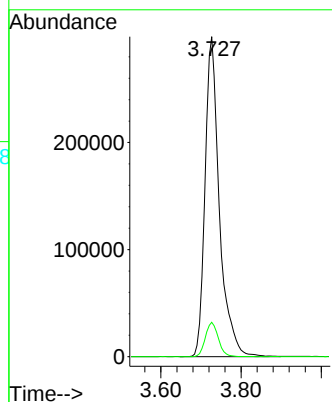
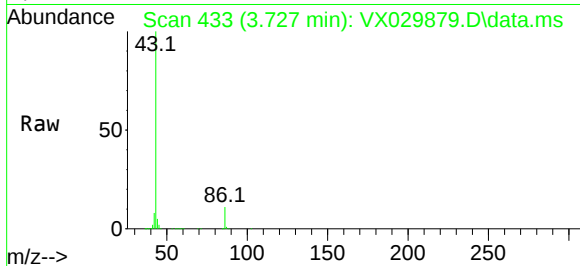




#23
 Vinyl Acetate
 Concen: 100.574 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX029879.D
 Acq: 29 Jun 2022 23:24

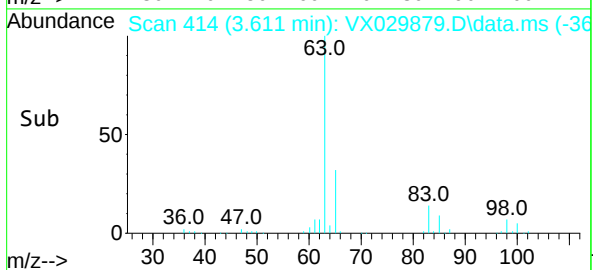
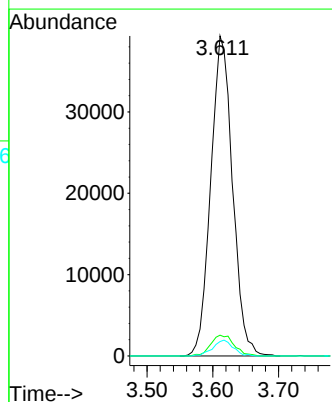
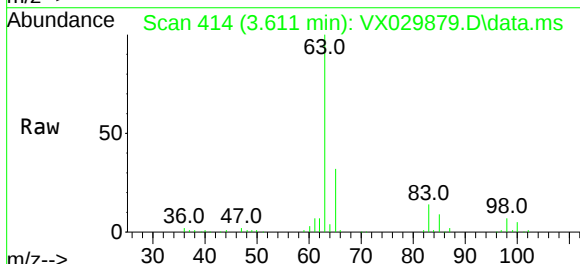
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0629WBSD02

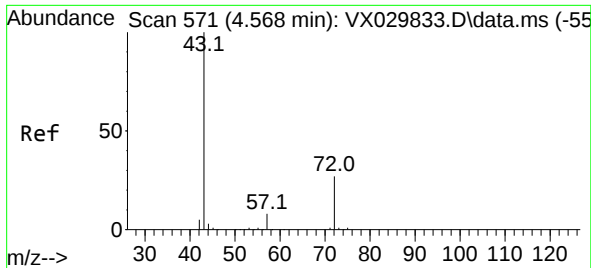
Tgt Ion: 43 Resp: 742839
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 20.149 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX029879.D
 Acq: 29 Jun 2022 23:24

Tgt Ion: 63 Resp: 90745
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.5 10.5
 100 4.5 2.3 6.9

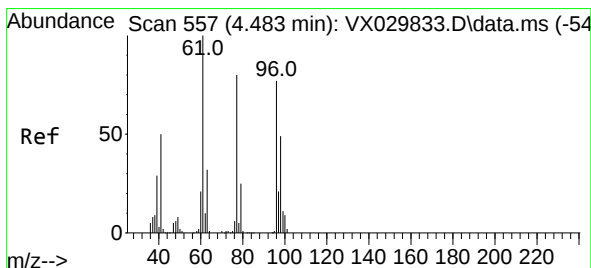
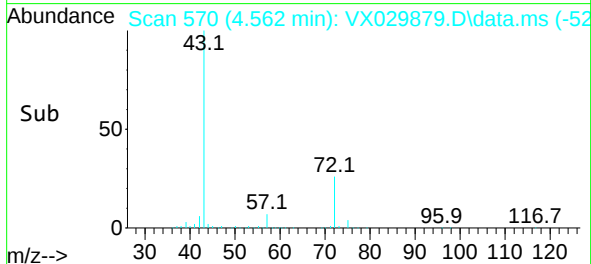
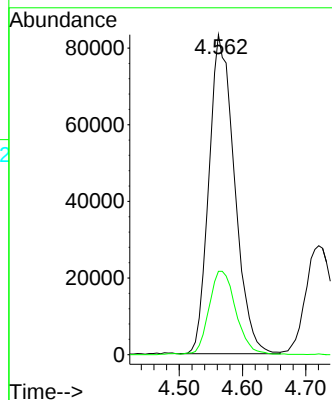
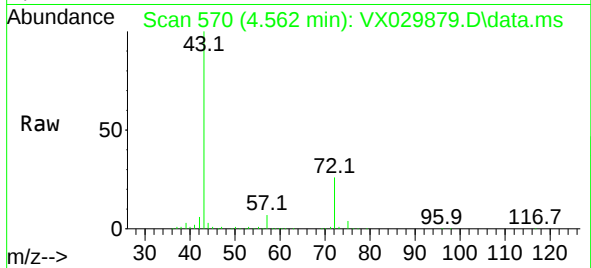




#25
2-Butanone
Concen: 97.884 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

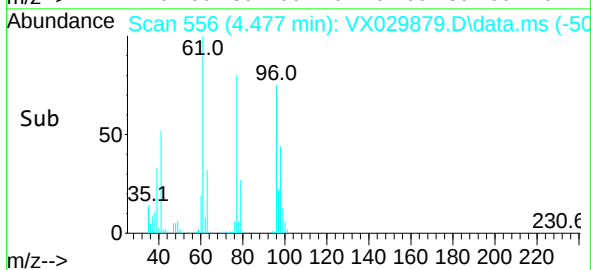
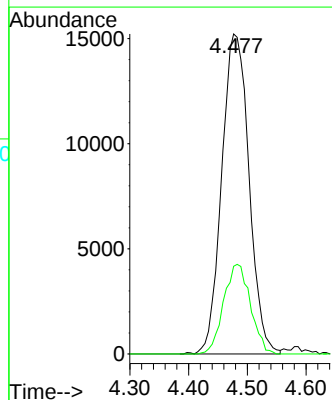
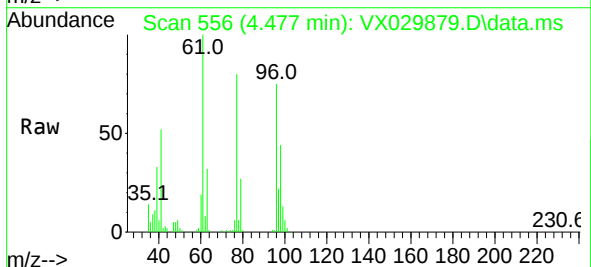
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

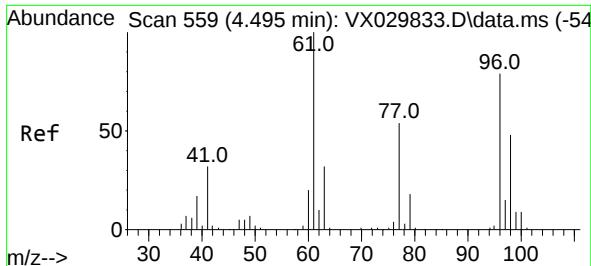
Tgt Ion: 43 Resp: 233936
Ion Ratio Lower Upper
43 100
72 26.0 21.7 32.5



#26
2,2-Dichloropropane
Concen: 16.633 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 77 Resp: 49167
Ion Ratio Lower Upper
77 100
97 27.4 13.0 39.0

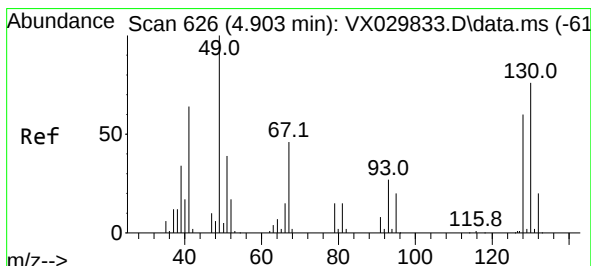
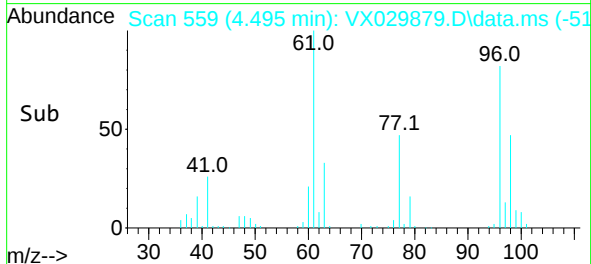
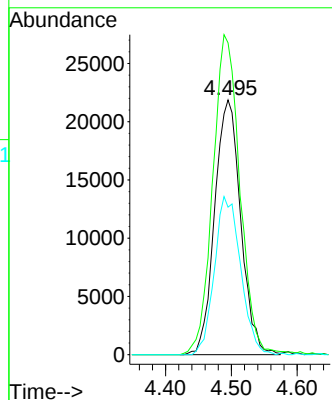
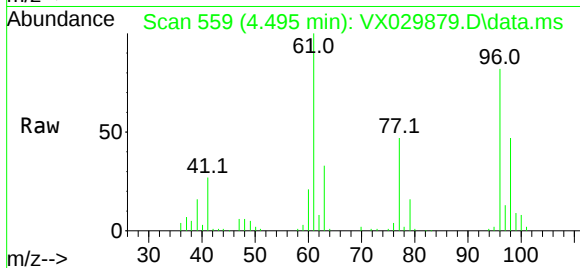




#27
cis-1,2-Dichloroethene
Concen: 20.349 ug/l
RT: 4.495 min Scan# 511
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

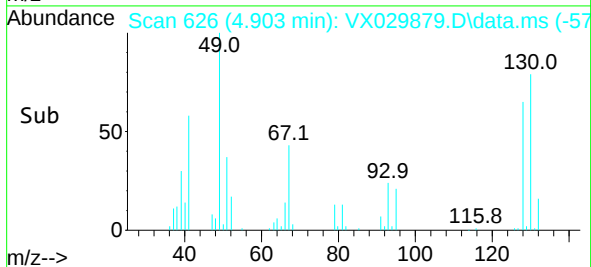
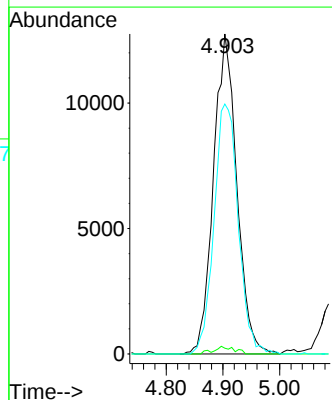
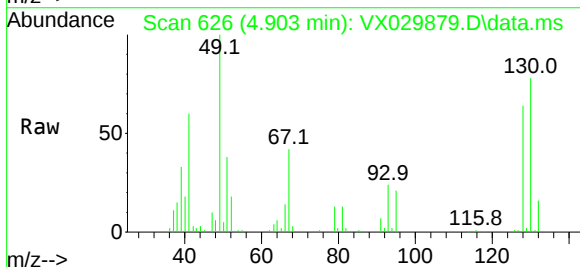
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

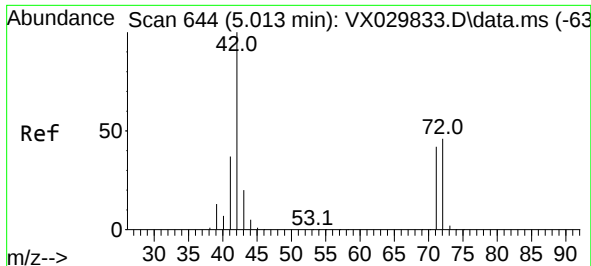
Tgt Ion: 96 Resp: 60341
Ion Ratio Lower Upper
96 100
61 130.8 0.0 270.0
98 62.4 0.0 127.8



#28
Bromochloromethane
Concen: 20.186 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 49 Resp: 36438
Ion Ratio Lower Upper
49 100
129 1.7 0.0 4.4
130 81.1 62.8 94.2





#29

Tetrahydrofuran

Concen: 99.758 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBSD02

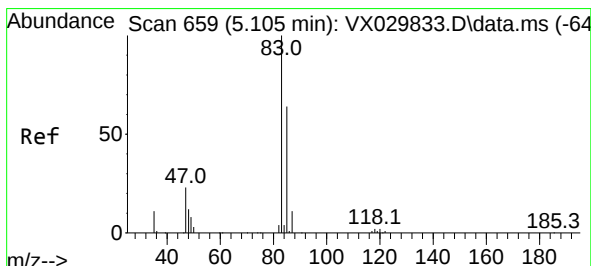
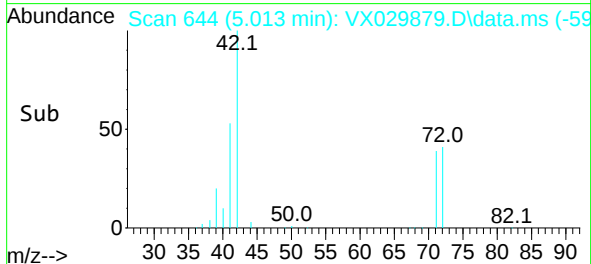
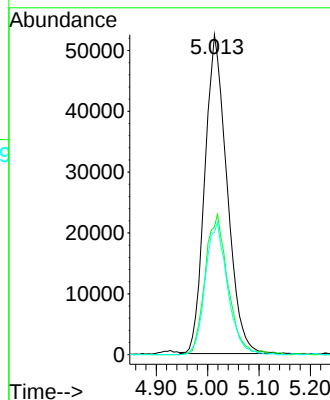
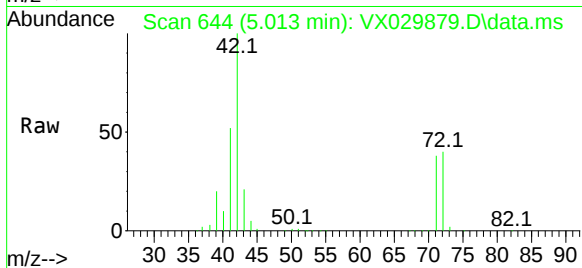
Tgt Ion: 42 Resp: 156899

Ion Ratio Lower Upper

42 100

72 44.8 36.5 54.7

71 41.6 33.9 50.9



#30

Chloroform

Concen: 19.952 ug/l

RT: 5.098 min Scan# 658

Delta R.T. -0.006 min

Lab File: VX029879.D

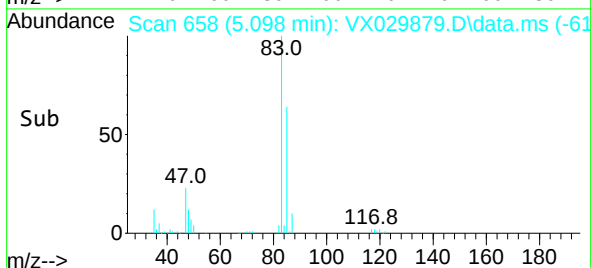
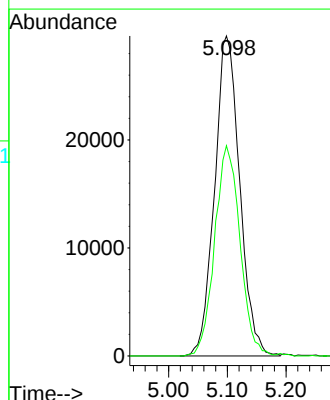
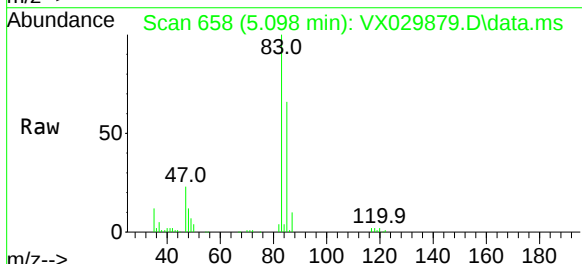
Acq: 29 Jun 2022 23:24

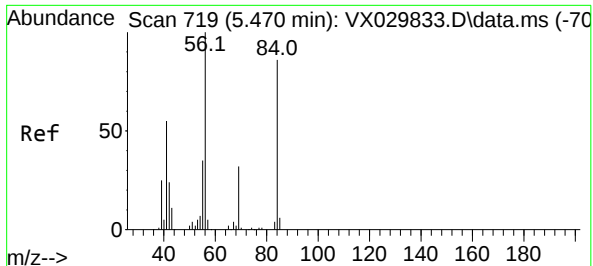
Tgt Ion: 83 Resp: 88116

Ion Ratio Lower Upper

83 100

85 65.7 51.5 77.3

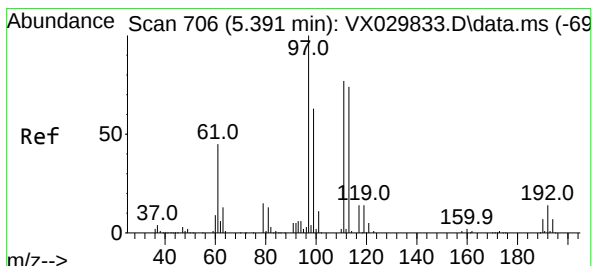
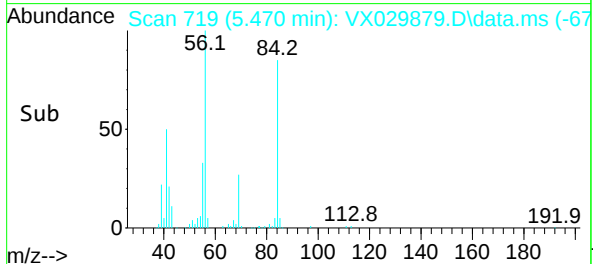
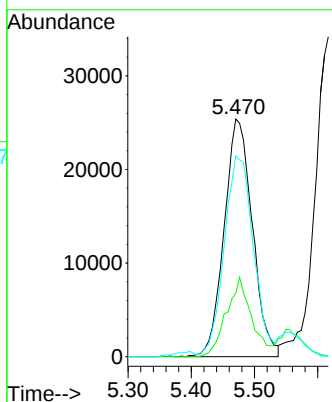
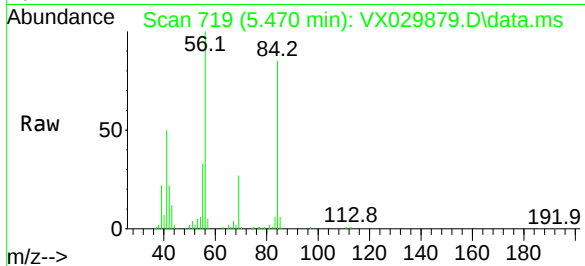




#31
Cyclohexane
Concen: 20.063 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

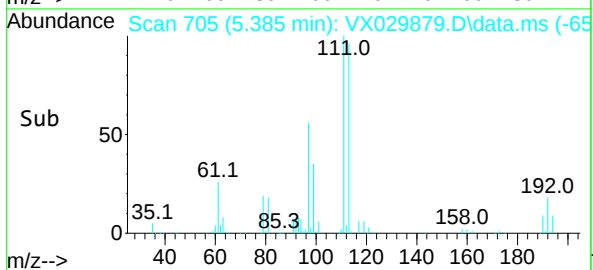
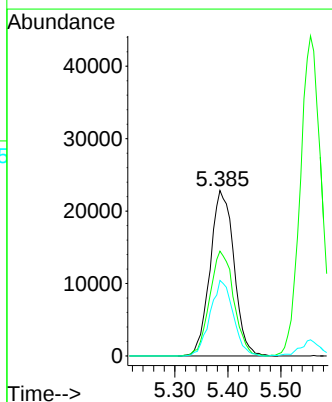
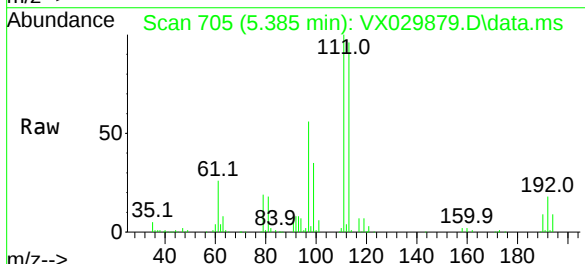
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

Tgt Ion: 56 Resp: 78734
Ion Ratio Lower Upper
56 100
69 26.9 25.4 38.0
84 82.9 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 20.311 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 97 Resp: 71430
Ion Ratio Lower Upper
97 100
99 63.8 51.4 77.0
61 44.0 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 48.854 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

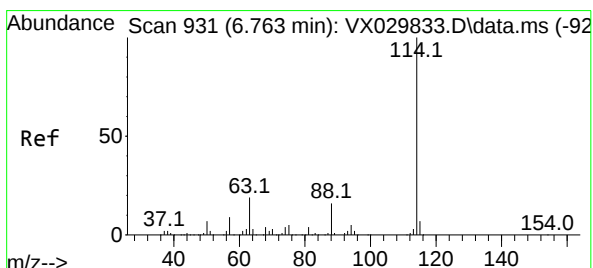
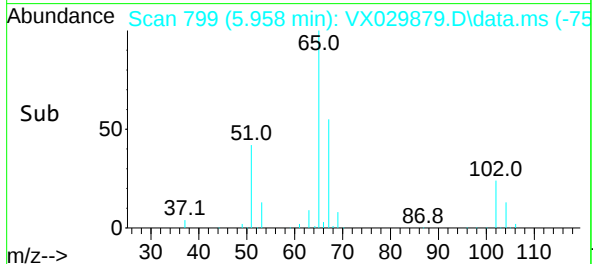
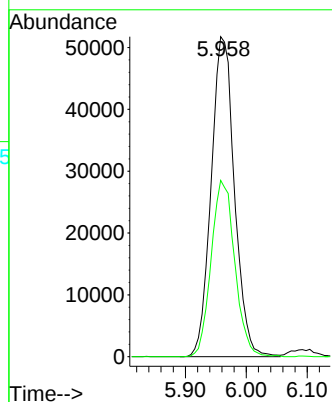
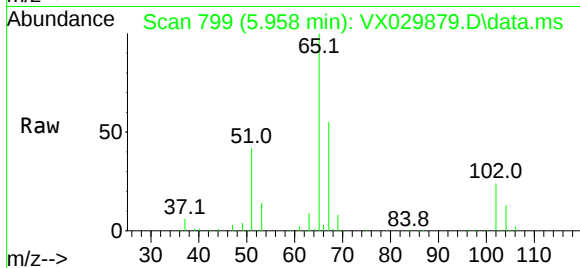
VX0629WBSD02

Tgt Ion: 65 Resp: 137501

Ion Ratio Lower Upper

65 100

67 55.8 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

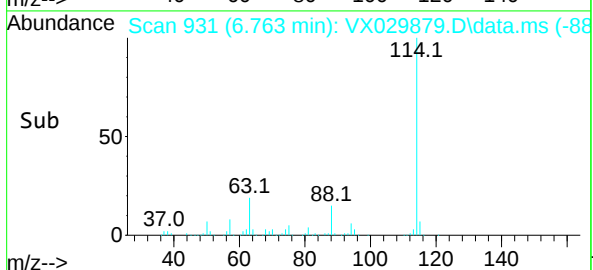
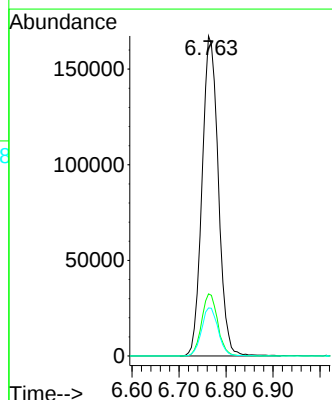
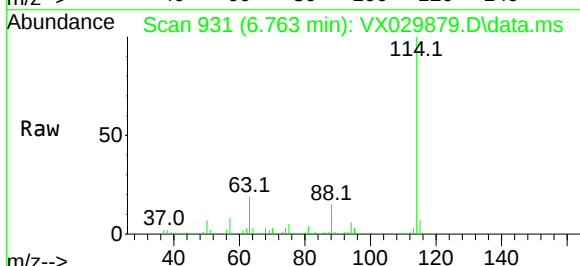
Tgt Ion: 114 Resp: 401474

Ion Ratio Lower Upper

114 100

63 19.4 0.0 38.4

88 15.0 0.0 31.8

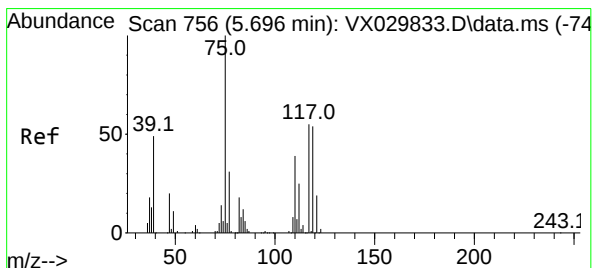
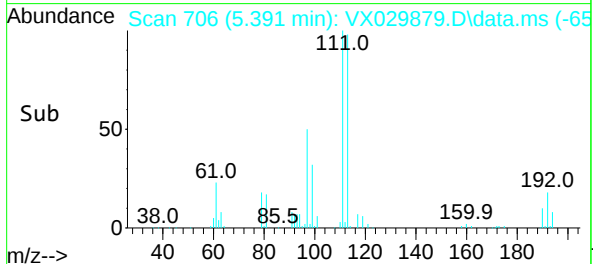
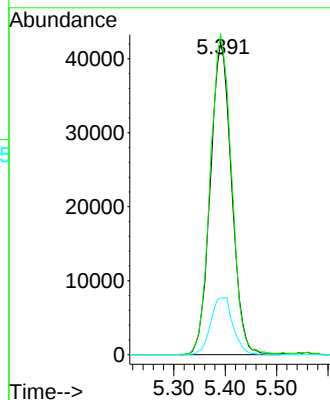
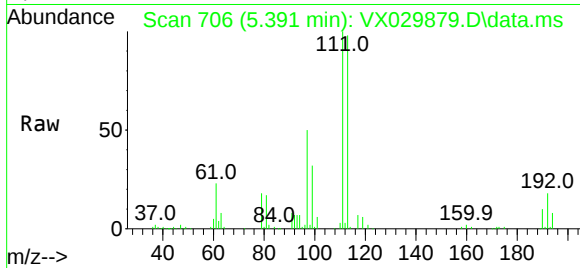




#35
Dibromofluoromethane
Concen: 48.381 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

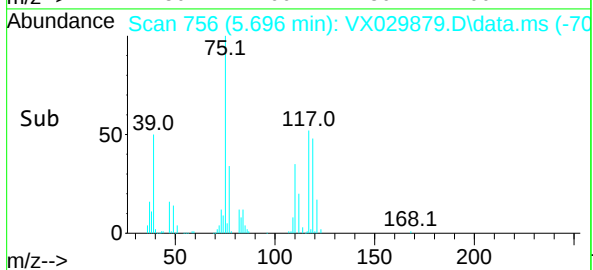
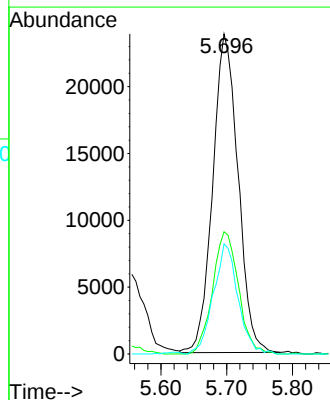
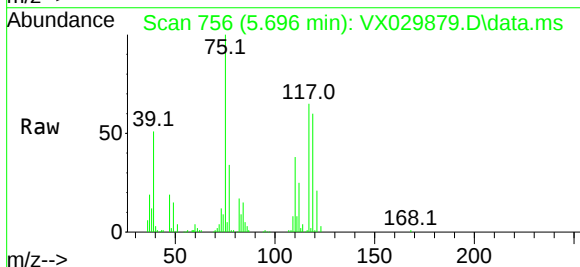
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

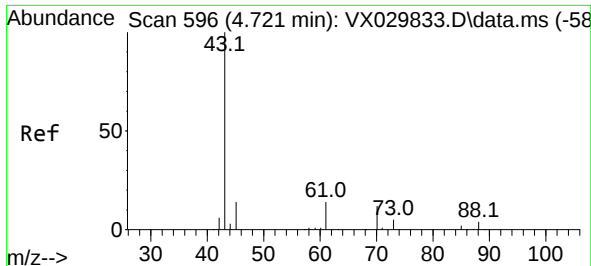
Tgt Ion:113 Resp: 121387
Ion Ratio Lower Upper
113 100
111 103.4 83.2 124.8
192 19.1 14.8 22.2



#36
1,1-Dichloropropene
Concen: 19.133 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 75 Resp: 63848
Ion Ratio Lower Upper
75 100
110 39.3 19.3 57.9
77 33.6 24.4 36.6





#37

Ethyl Acetate

Concen: 19.134 ug/l

RT: 4.720 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBSD02

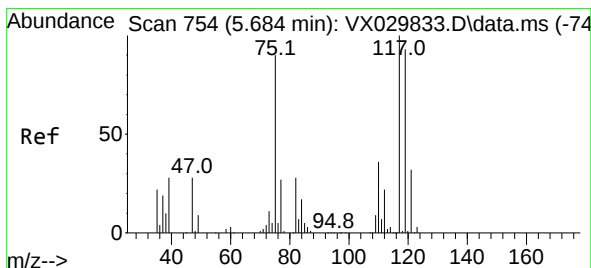
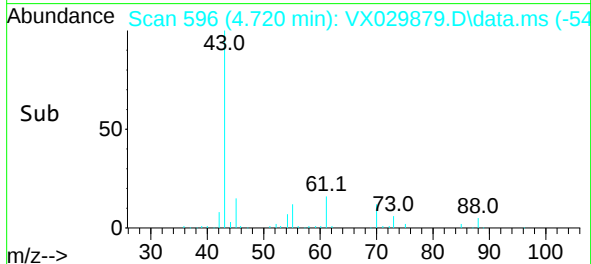
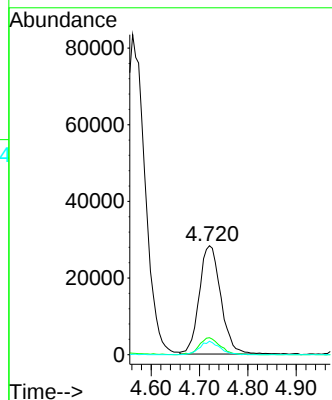
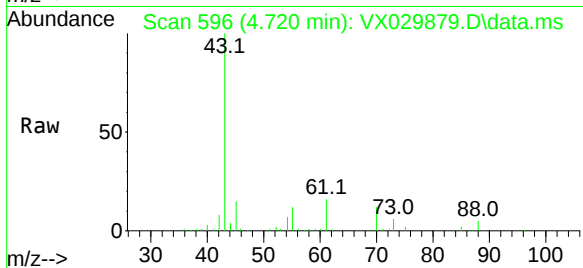
Tgt Ion: 43 Resp: 87328

Ion Ratio Lower Upper

43 100

61 15.1 11.7 17.5

70 11.3 9.3 13.9



#38

Carbon Tetrachloride

Concen: 19.752 ug/l

RT: 5.684 min Scan# 754

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

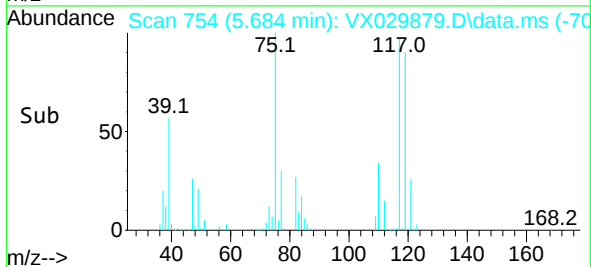
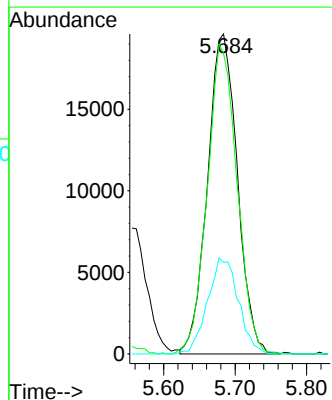
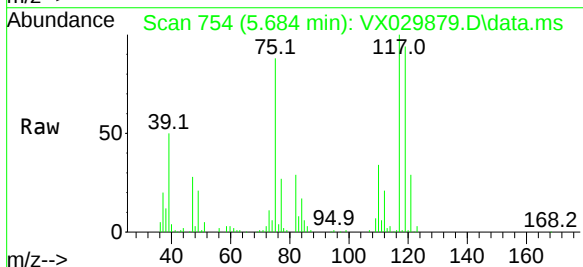
Tgt Ion: 117 Resp: 57113

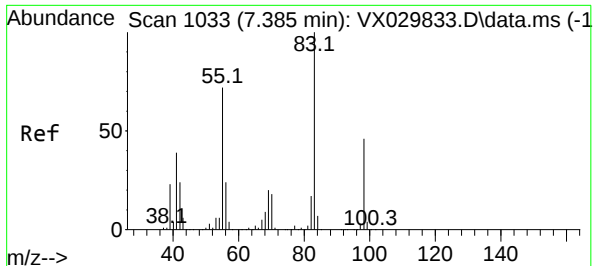
Ion Ratio Lower Upper

117 100

119 93.6 74.1 111.1

121 28.6 25.8 38.8





#39

Methylcyclohexane

Concen: 18.523 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBSD02

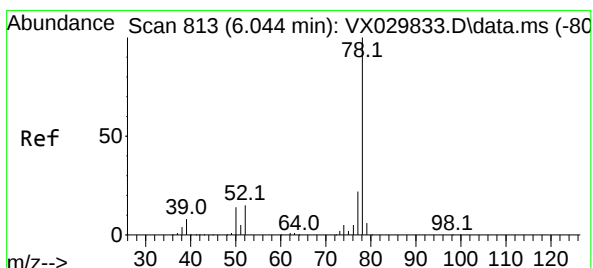
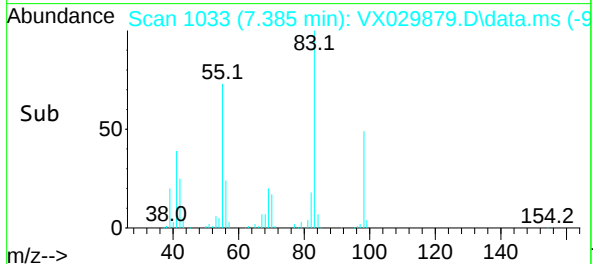
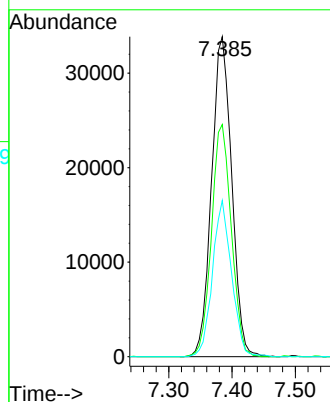
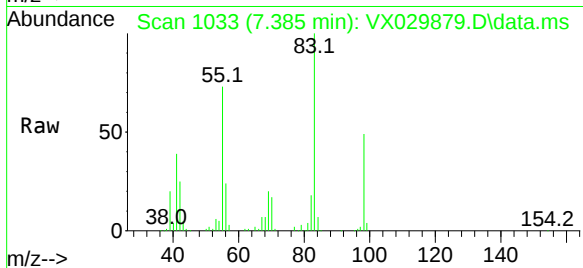
Tgt Ion: 83 Resp: 74735

Ion Ratio Lower Upper

83 100

55 72.6 57.7 86.5

98 48.8 36.5 54.7



#40

Benzene

Concen: 19.937 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX029879.D

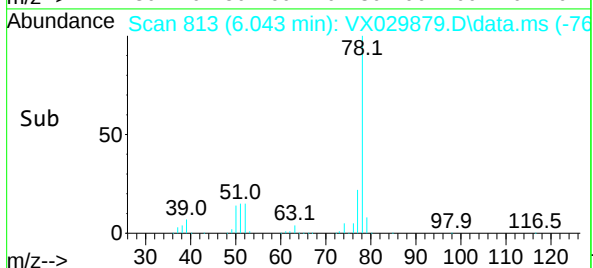
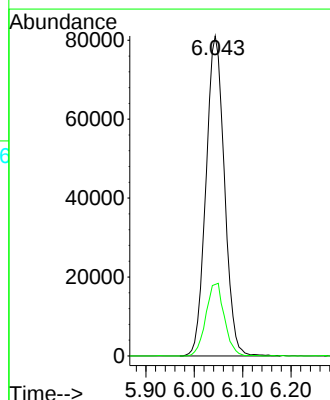
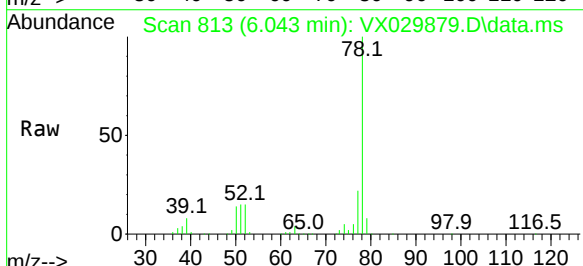
Acq: 29 Jun 2022 23:24

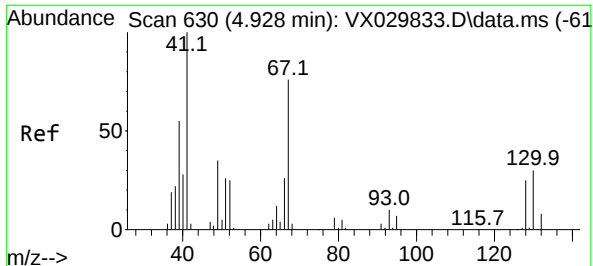
Tgt Ion: 78 Resp: 215127

Ion Ratio Lower Upper

78 100

77 22.4 18.0 27.0

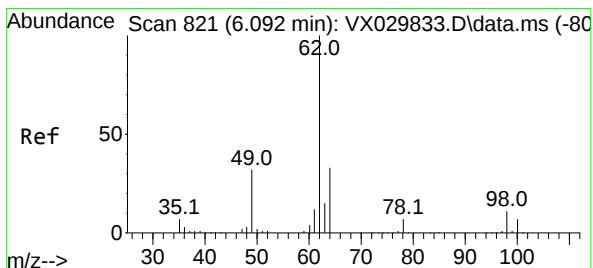
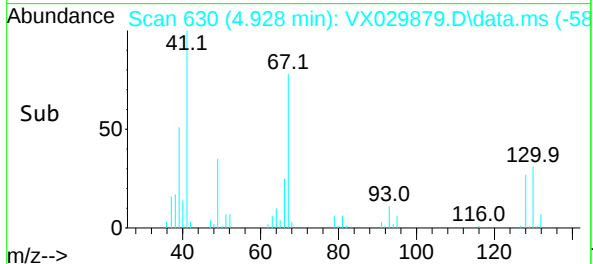
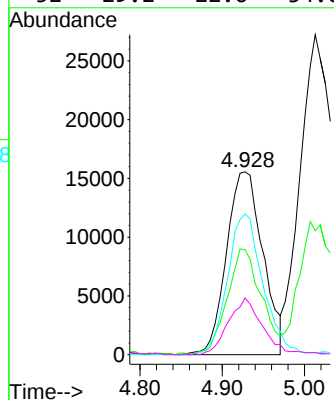
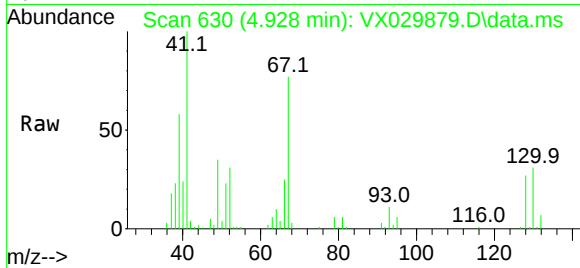




#41
Methacrylonitrile
Concen: 19.772 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

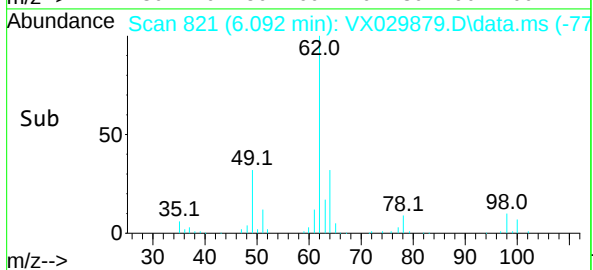
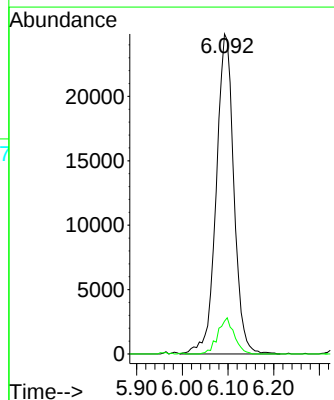
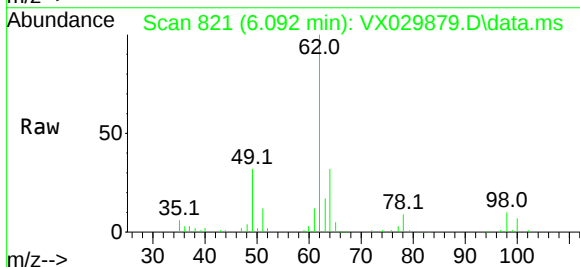
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

Tgt Ion: 41	Resp: 47970
Ion Ratio	Lower Upper
41 100	
39 54.5	42.9 64.3
67 74.8	60.1 90.1
52 29.2	22.6 34.0



#42
1,2-Dichloroethane
Concen: 20.117 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 62	Resp: 66622
Ion Ratio	Lower Upper
62 100	
98 10.5	0.0 20.2





#43

Isopropyl Acetate

Concen: 19.369 ug/l

RT: 6.348 min Scan# 863

Delta R.T. 0.006 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBSD02

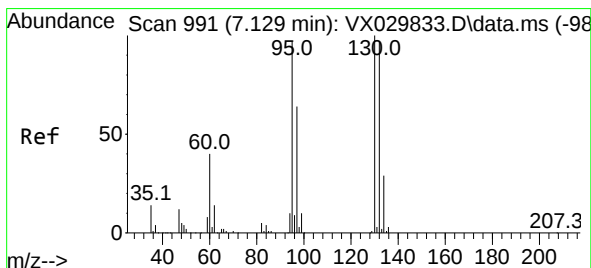
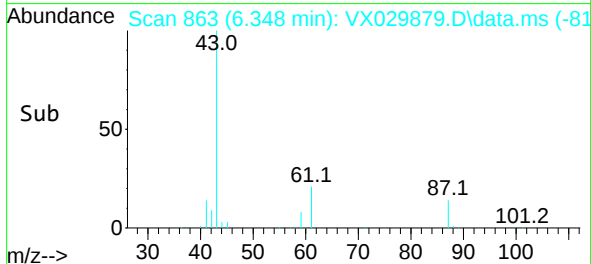
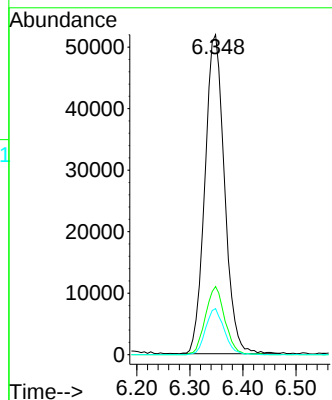
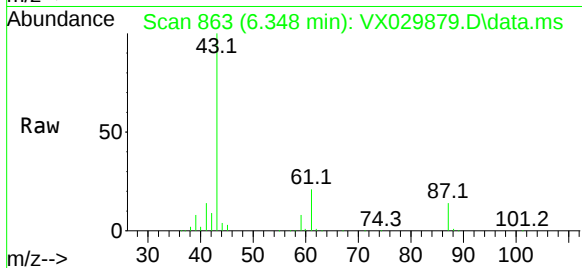
Tgt Ion: 43 Resp: 133117

Ion Ratio Lower Upper

43 100

61 21.2 16.5 24.7

87 13.7 11.1 16.7



#44

Trichloroethene

Concen: 19.273 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.000 min

Lab File: VX029879.D

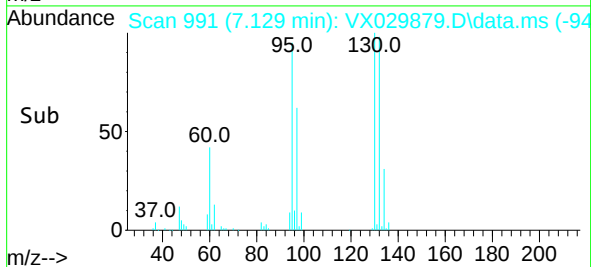
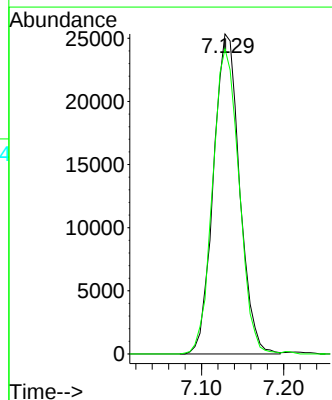
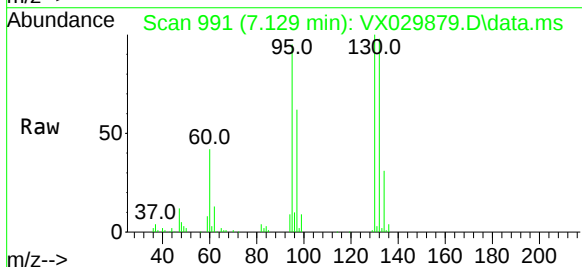
Acq: 29 Jun 2022 23:24

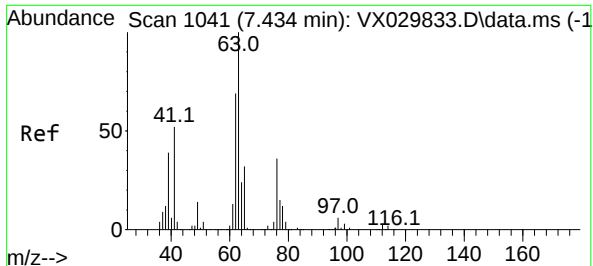
Tgt Ion:130 Resp: 56006

Ion Ratio Lower Upper

130 100

95 95.3 0.0 194.8





#45

1,2-Dichloropropane

Concen: 19.582 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

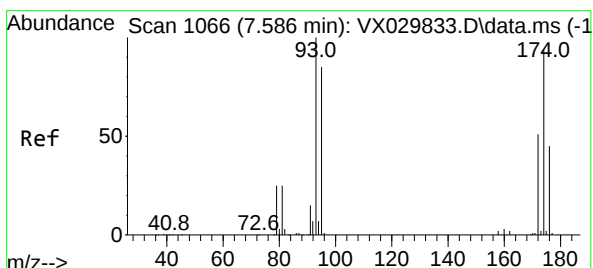
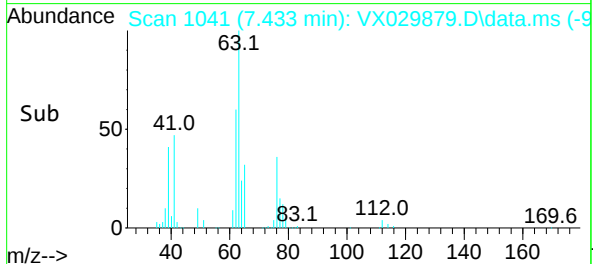
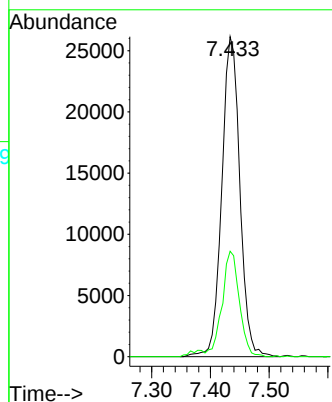
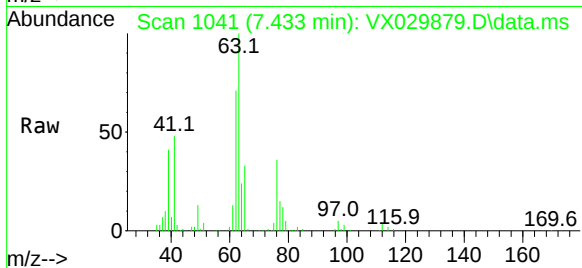
VX0629WBSD02

Tgt Ion: 63 Resp: 55818

Ion Ratio Lower Upper

63 100

65 33.0 25.2 37.8



#46

Dibromomethane

Concen: 20.178 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

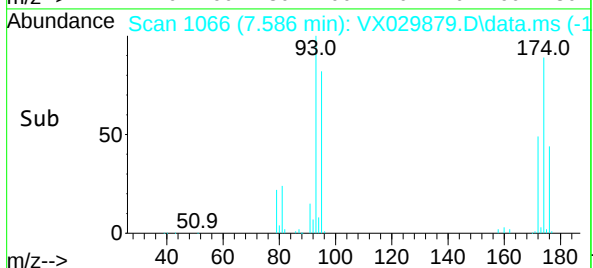
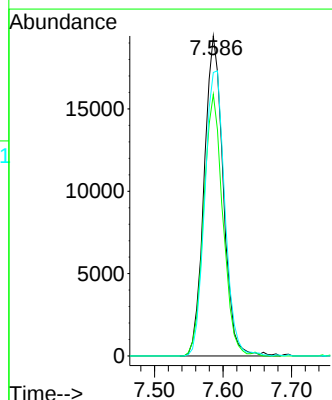
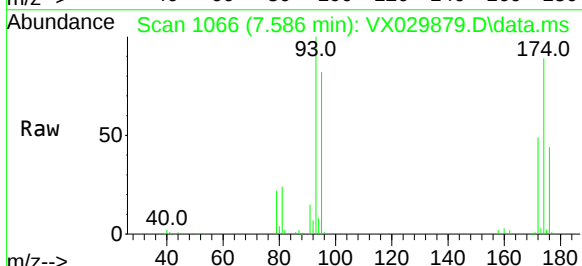
Tgt Ion: 93 Resp: 37625

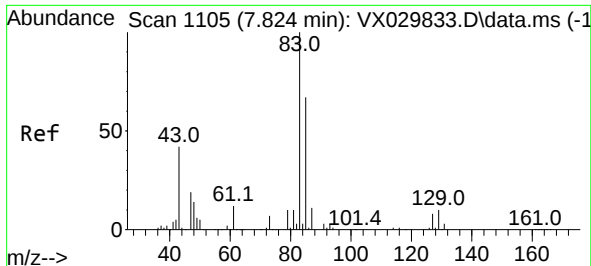
Ion Ratio Lower Upper

93 100

95 82.1 67.4 101.0

174 93.7 75.6 113.4

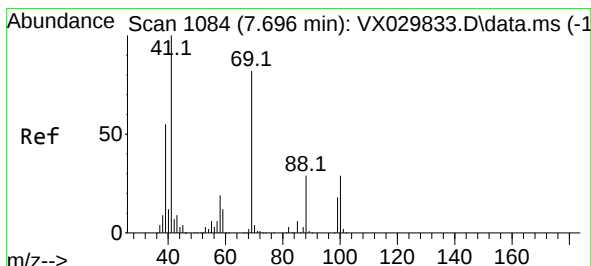
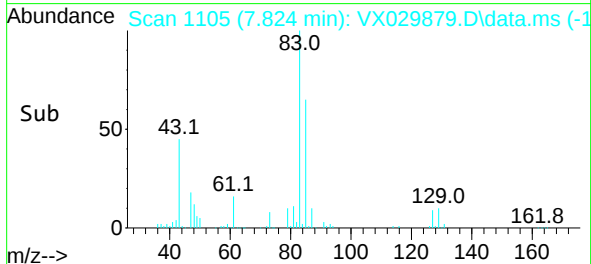
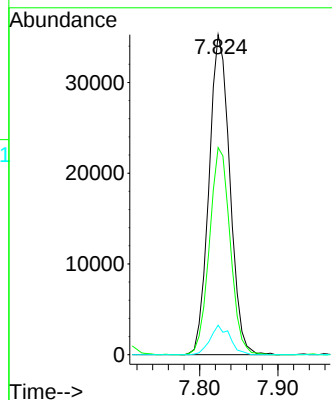
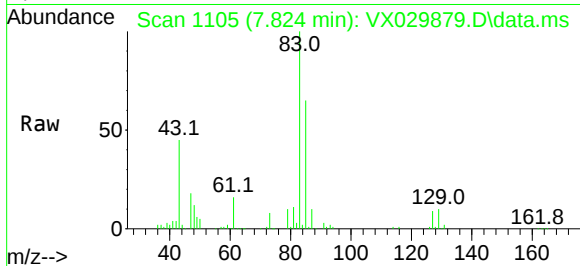




#47
Bromodichloromethane
Concen: 19.460 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

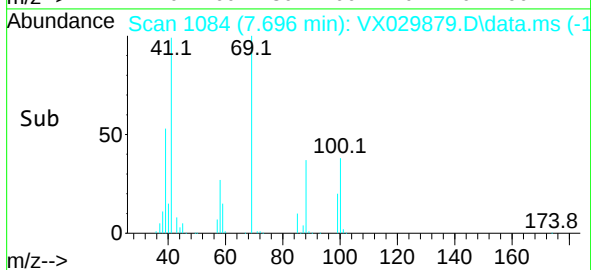
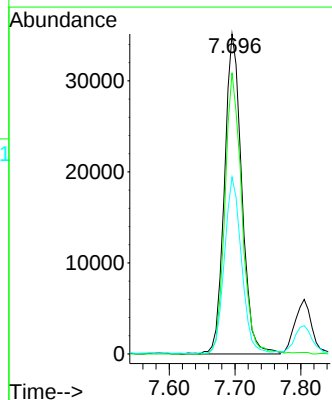
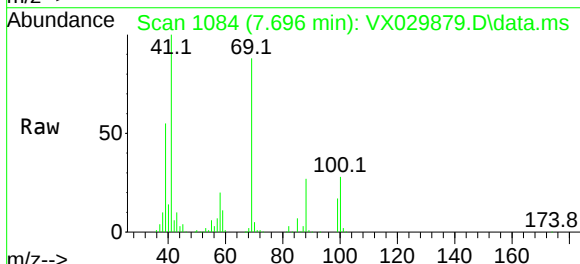
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

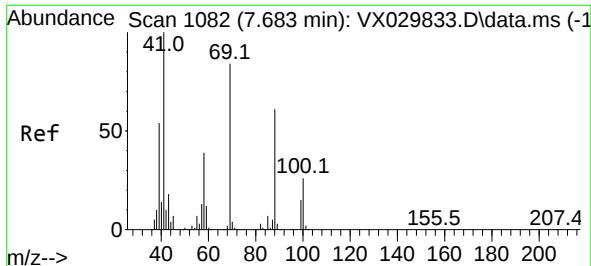
Tgt Ion: 83	Resp: 65044
Ion Ratio	Lower Upper
83 100	
85 64.7	53.5 80.3
127 9.2	6.6 10.0



#48
Methyl methacrylate
Concen: 19.760 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 41	Resp: 64390
Ion Ratio	Lower Upper
41 100	
69 85.5	68.8 103.2
39 54.1	44.6 66.8





#49

1,4-Dioxane

Concen: 397.249 ug/l

RT: 7.689 min Scan# 1082

Delta R.T. 0.006 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBSD02

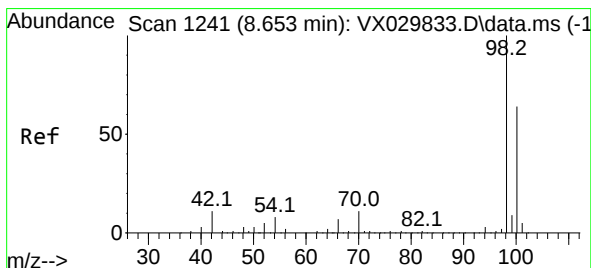
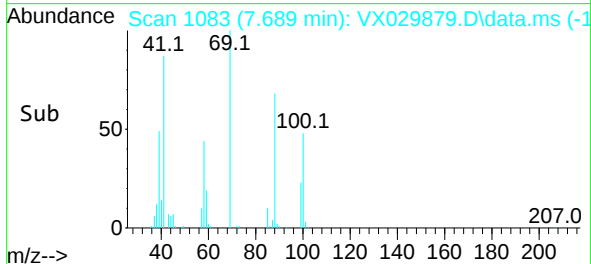
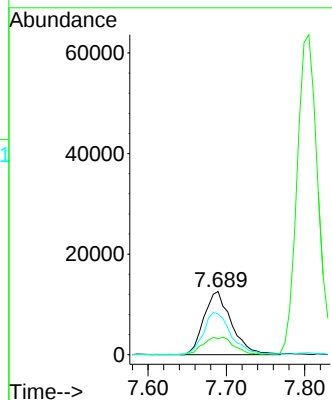
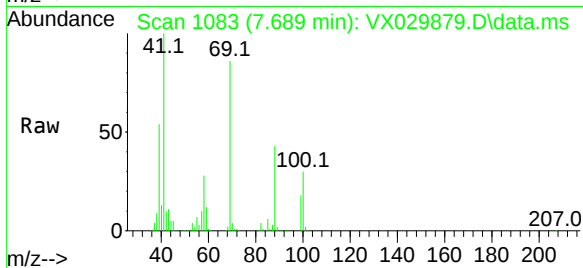
Tgt Ion: 88 Resp: 30652

Ion Ratio Lower Upper

88 100

43 30.3 23.8 35.8

58 67.6 53.8 80.6



#50

Toluene-d8

Concen: 50.047 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX029879.D

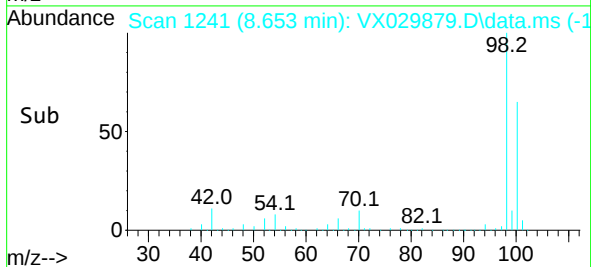
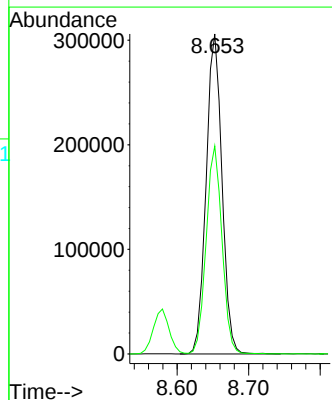
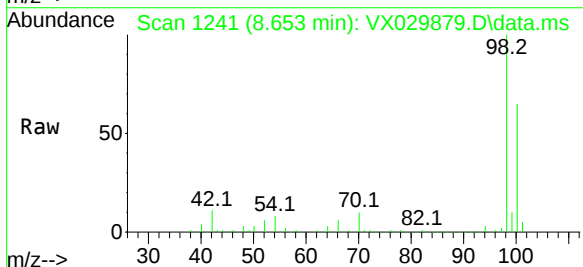
Acq: 29 Jun 2022 23:24

Tgt Ion: 98 Resp: 471068

Ion Ratio Lower Upper

98 100

100 64.9 52.3 78.5





#51

4-Methyl-2-Pentanone

Concen: 98.130 ug/l

RT: 8.573 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

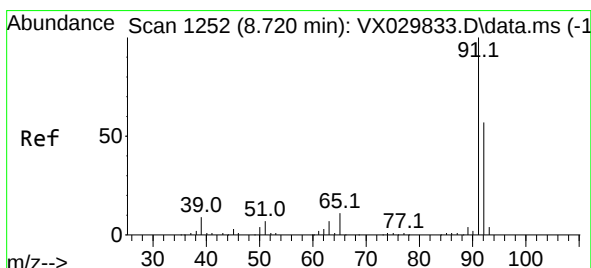
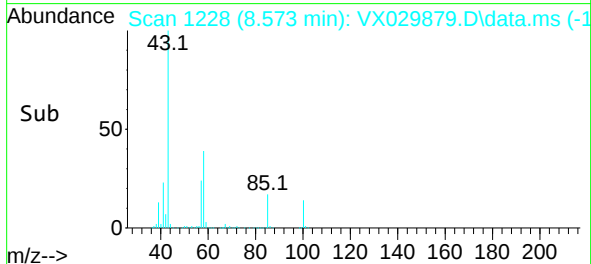
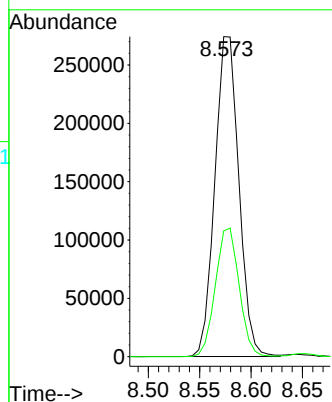
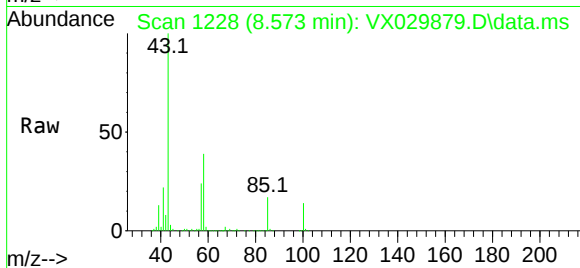
VX0629WBSD02

Tgt Ion: 43 Resp: 444712

Ion Ratio Lower Upper

43 100

58 39.8 31.4 47.2



#52

Toluene

Concen: 20.200 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX029879.D

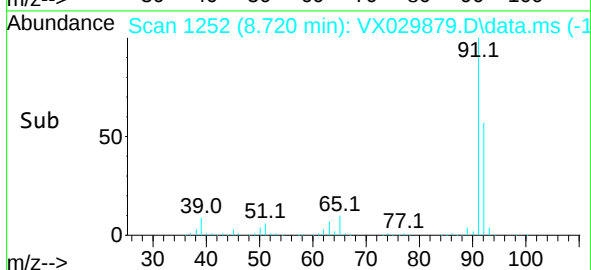
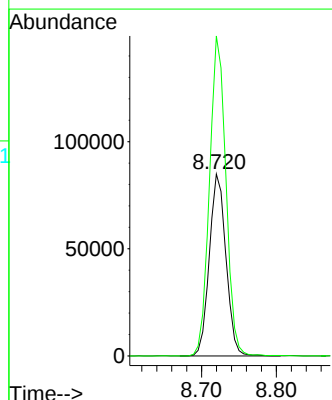
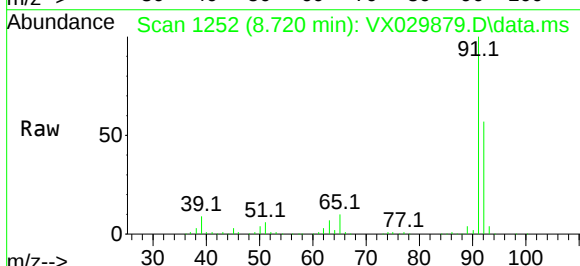
Acq: 29 Jun 2022 23:24

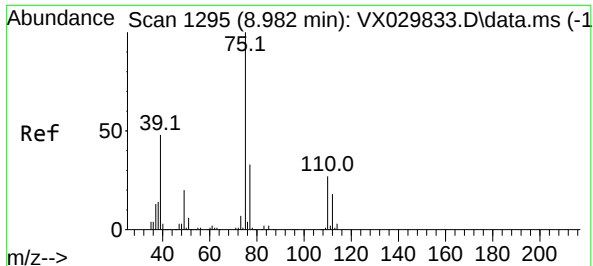
Tgt Ion: 92 Resp: 131526

Ion Ratio Lower Upper

92 100

91 173.4 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 18.941 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

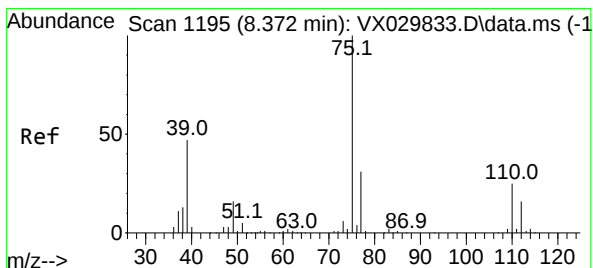
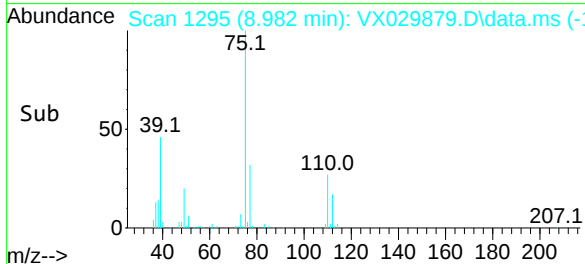
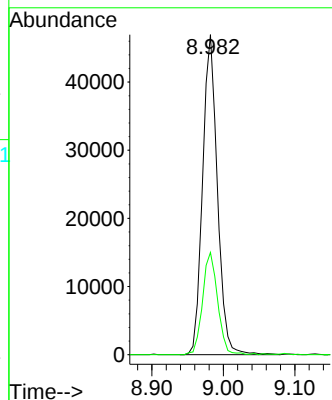
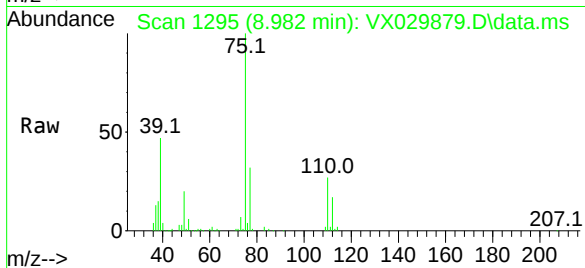
VX0629WBSD02

Tgt Ion: 75 Resp: 67462

Ion Ratio Lower Upper

75 100

77 31.9 26.3 39.5



#54

cis-1,3-Dichloropropene

Concen: 19.035 ug/l

RT: 8.372 min Scan# 1195

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

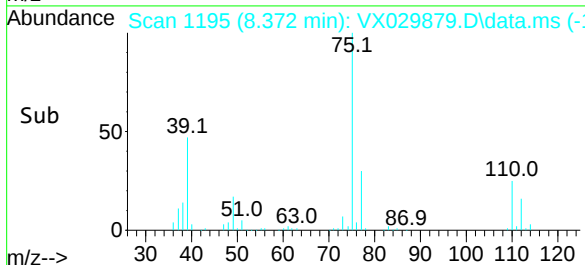
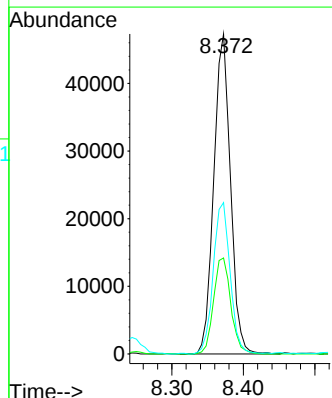
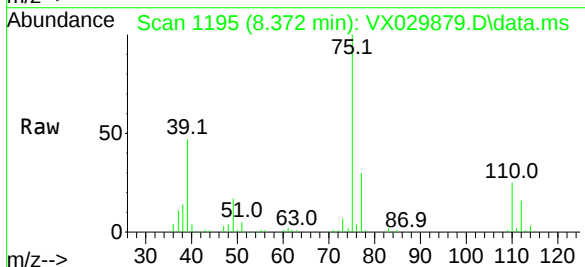
Tgt Ion: 75 Resp: 76613

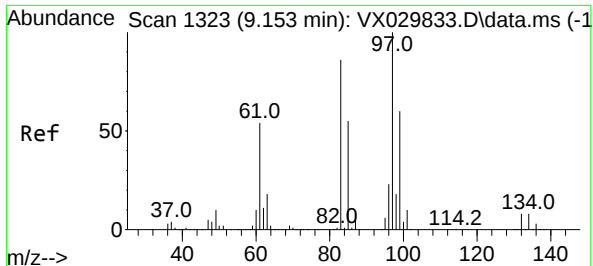
Ion Ratio Lower Upper

75 100

77 30.0 25.0 37.4

39 47.1 37.5 56.3





#55

1,1,2-Trichloroethane

Concen: 19.225 ug/l

RT: 9.153 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBSD02

Tgt Ion: 97 Resp: 54538

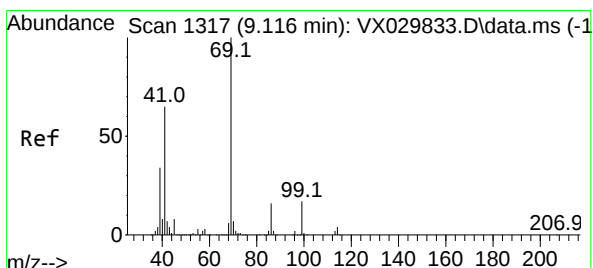
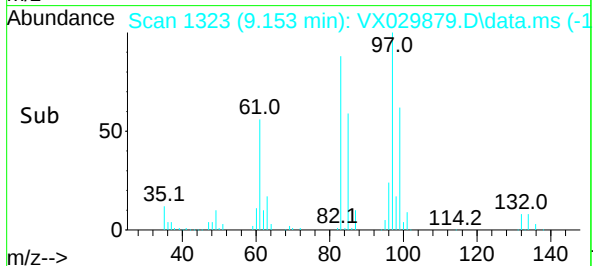
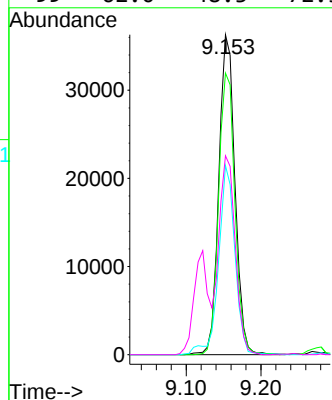
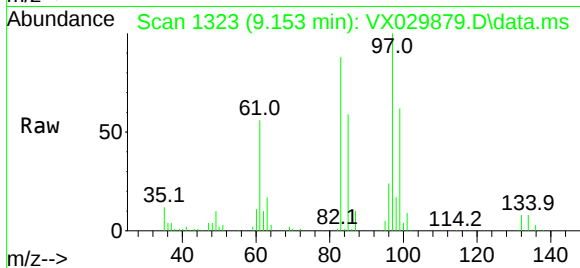
Ion Ratio Lower Upper

97 100

83 88.0 68.9 103.3

85 59.1 44.0 66.0

99 62.0 48.3 72.5



#56

Ethyl methacrylate

Concen: 19.899 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

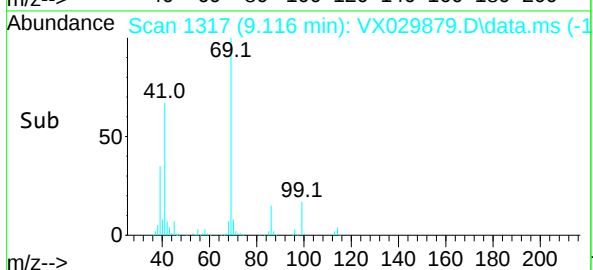
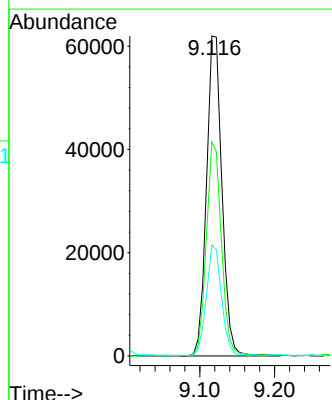
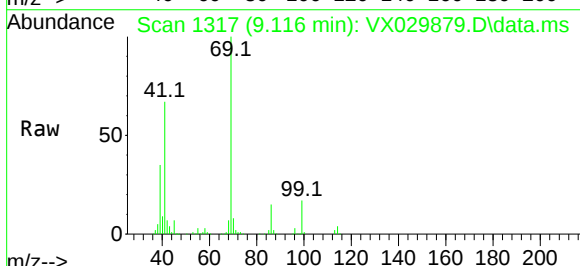
Tgt Ion: 69 Resp: 88998

Ion Ratio Lower Upper

69 100

41 65.8 52.3 78.5

39 34.2 28.2 42.4





#57

1,3-Dichloropropane

Concen: 19.460 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

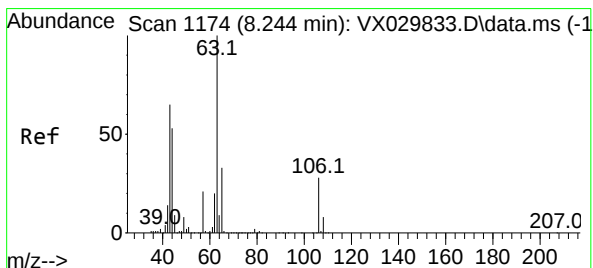
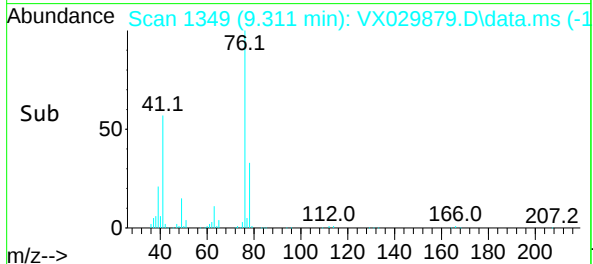
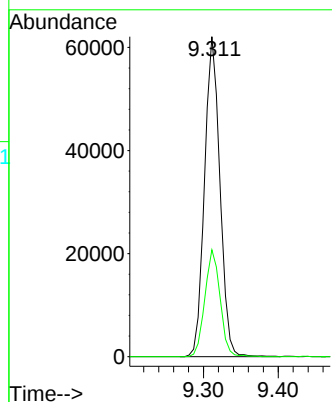
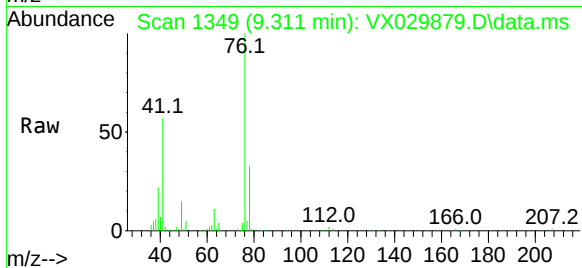
VX0629WBSD02

Tgt Ion: 76 Resp: 88813

Ion Ratio Lower Upper

76 100

78 33.1 25.9 38.9



#58

2-Chloroethyl Vinyl ether

Concen: 94.101 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX029879.D

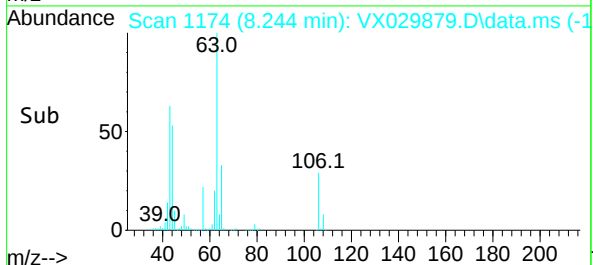
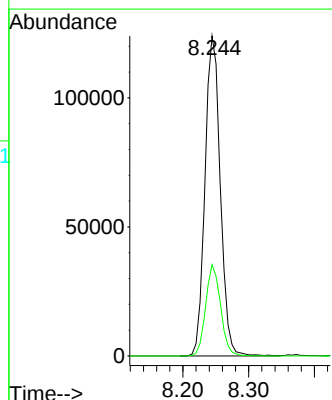
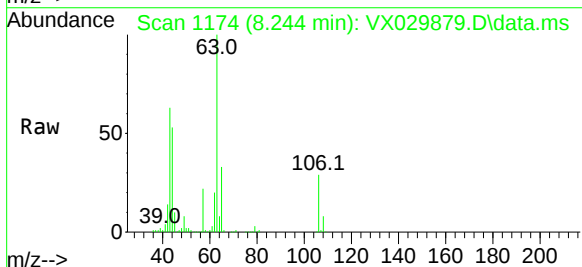
Acq: 29 Jun 2022 23:24

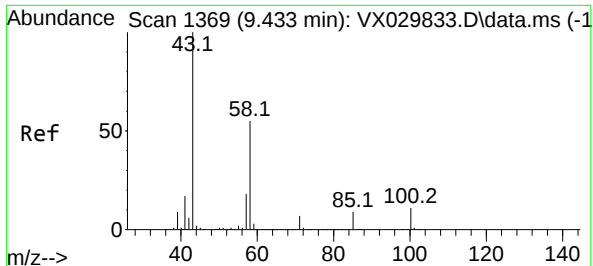
Tgt Ion: 63 Resp: 200830

Ion Ratio Lower Upper

63 100

106 27.7 22.2 33.2

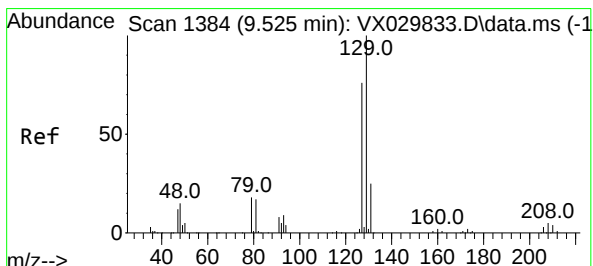
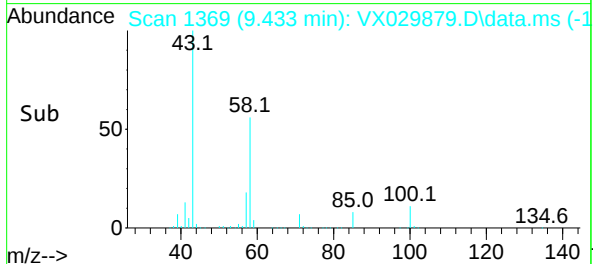
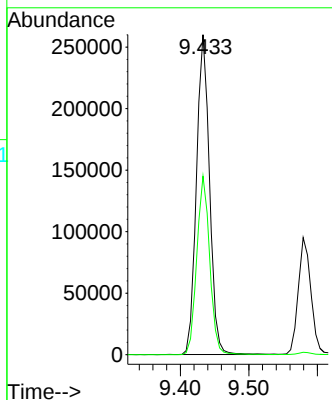
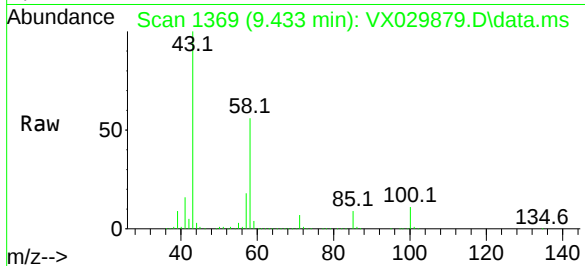




#59
2-Hexanone
Concen: 98.364 ug/l
RT: 9.433 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

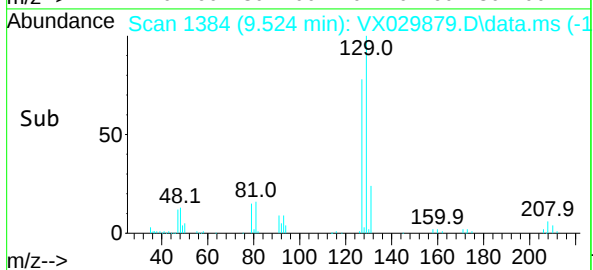
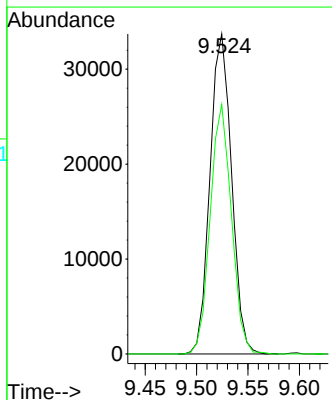
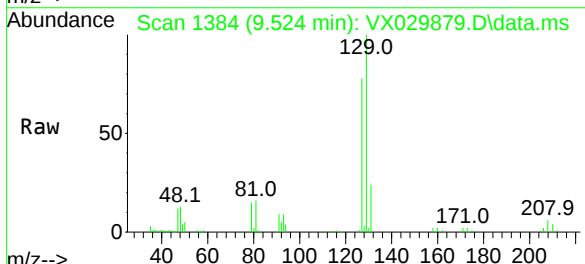
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

Tgt Ion: 43 Resp: 345943
Ion Ratio Lower Upper
43 100
58 55.4 27.6 82.8



#60
Dibromochloromethane
Concen: 19.600 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion:129 Resp: 49125
Ion Ratio Lower Upper
129 100
127 76.8 38.5 115.5

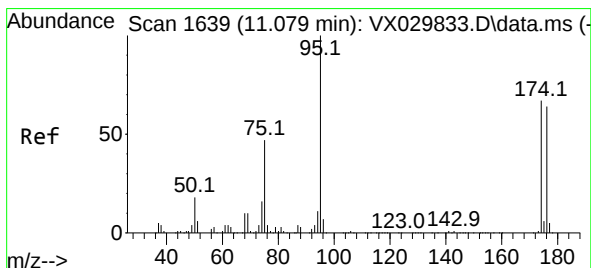
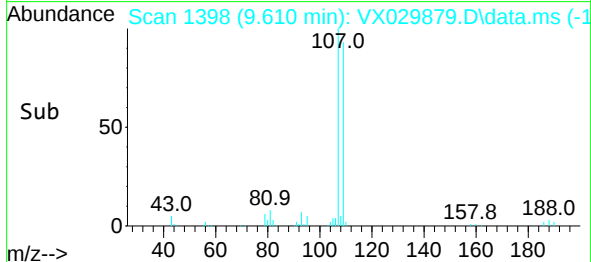
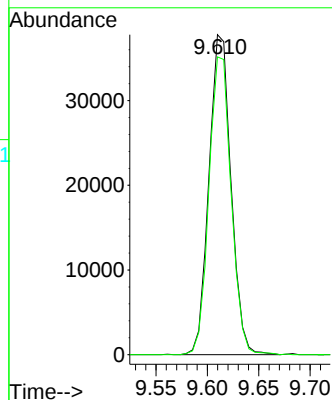
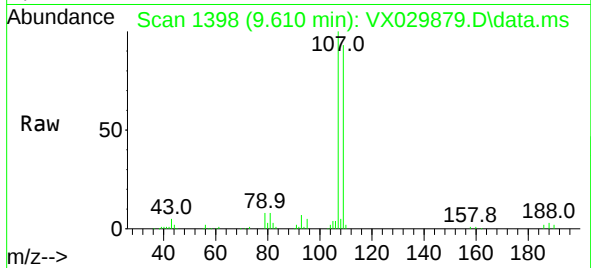




#61
1,2-Dibromoethane
Concen: 19.464 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

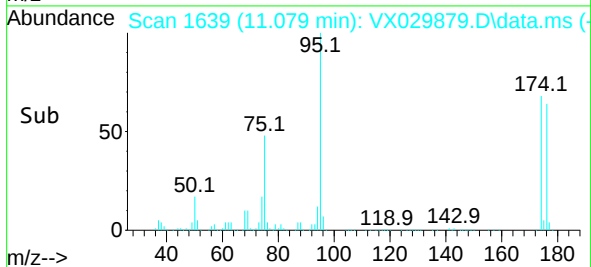
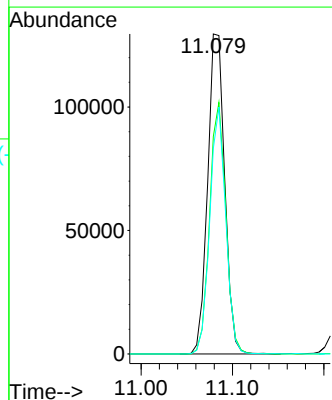
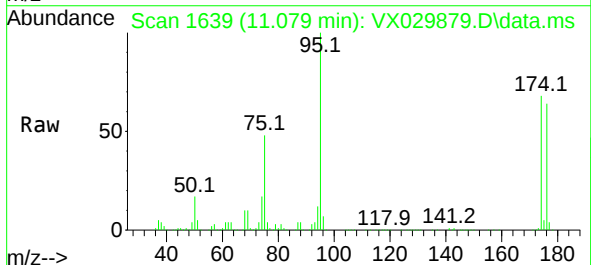
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

Tgt Ion:107 Resp: 56423
Ion Ratio Lower Upper
107 100
109 93.7 76.6 114.8



#62
4-Bromofluorobenzene
Concen: 50.587 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 95 Resp: 168311
Ion Ratio Lower Upper
95 100
174 74.9 0.0 149.0
176 71.8 0.0 146.0

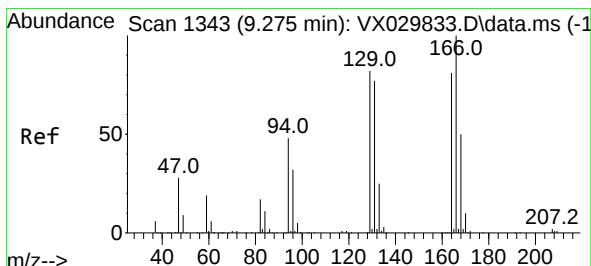
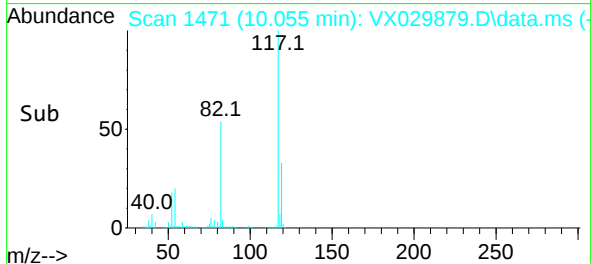
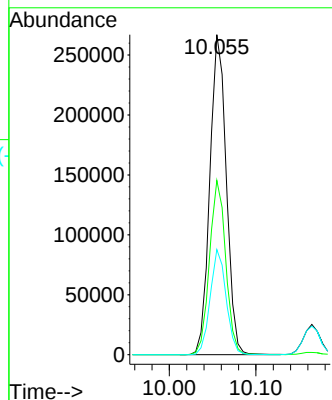
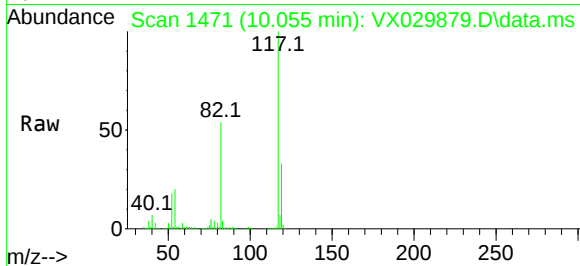




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

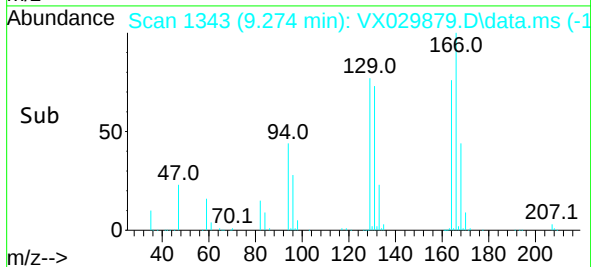
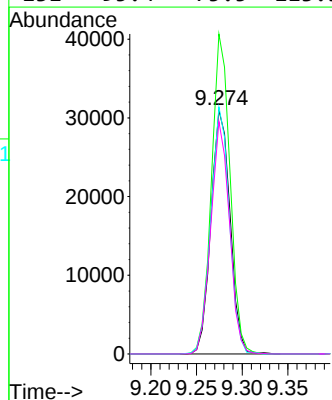
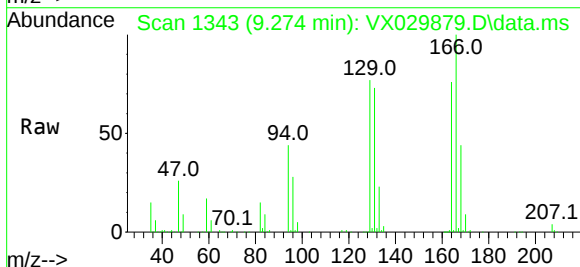
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

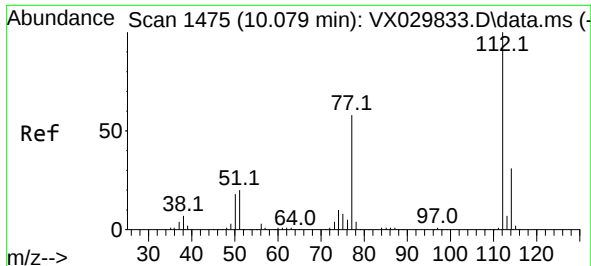
Tgt Ion:117 Resp: 352450
Ion Ratio Lower Upper
117 100
82 54.4 42.7 64.1
119 32.9 25.4 38.2



#64
Tetrachloroethene
Concen: 21.179 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion:164 Resp: 45024
Ion Ratio Lower Upper
164 100
166 131.3 98.2 147.4
129 101.4 80.8 121.2
131 95.4 75.5 113.3

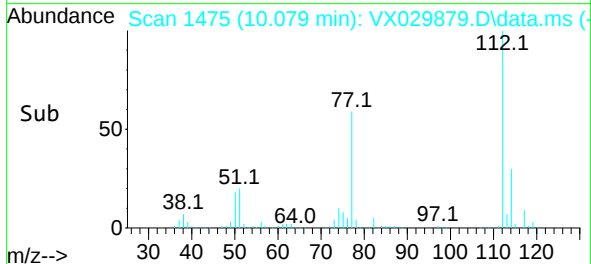
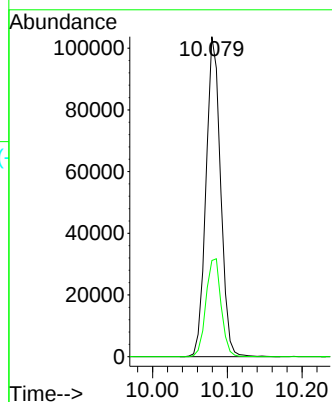
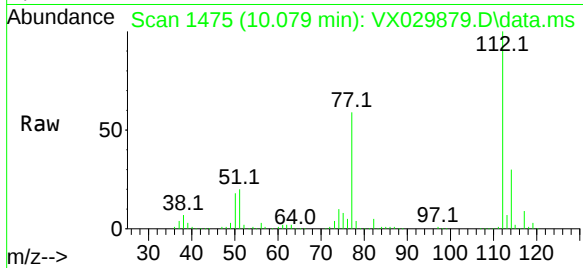




#65
Chlorobenzene
Concen: 19.844 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

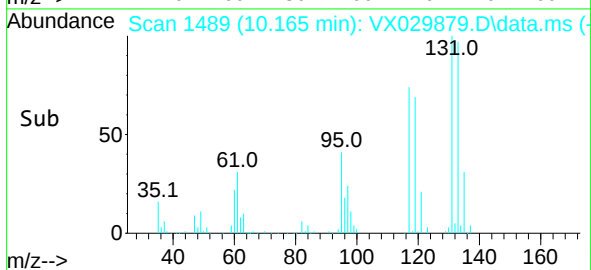
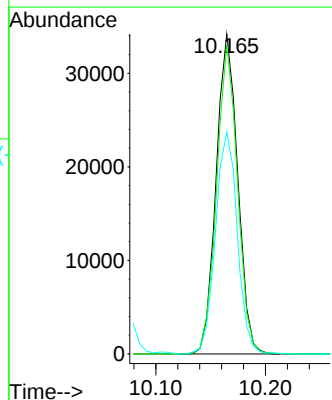
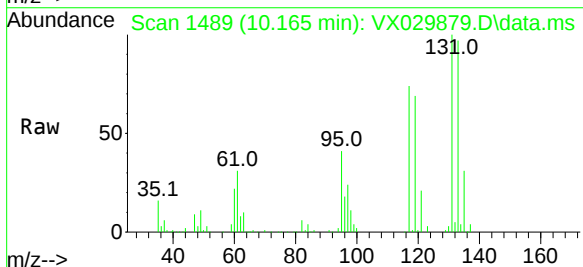
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

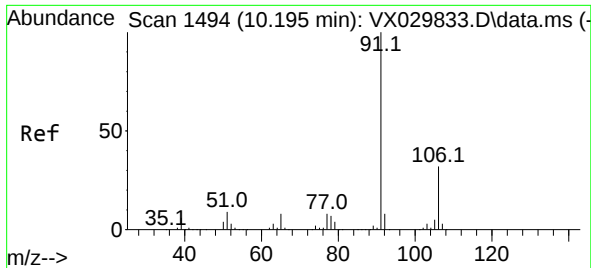
Tgt Ion:112 Resp: 140398
Ion Ratio Lower Upper
112 100
114 30.1 24.6 36.8



#66
1,1,1,2-Tetrachloroethane
Concen: 19.742 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion:131 Resp: 46668
Ion Ratio Lower Upper
131 100
133 93.8 46.9 140.8
119 70.5 34.4 103.1

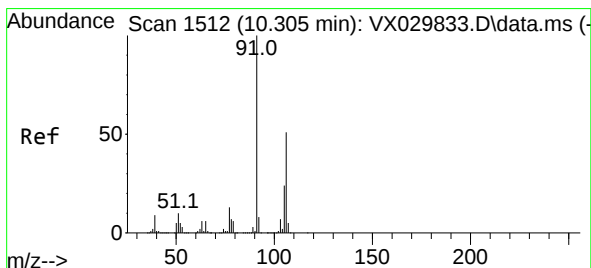
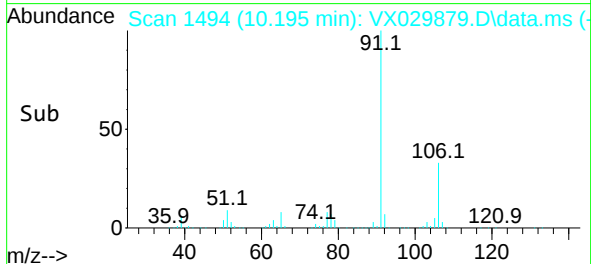
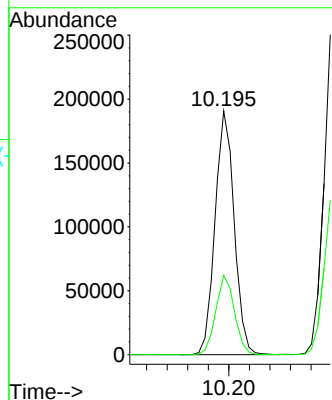
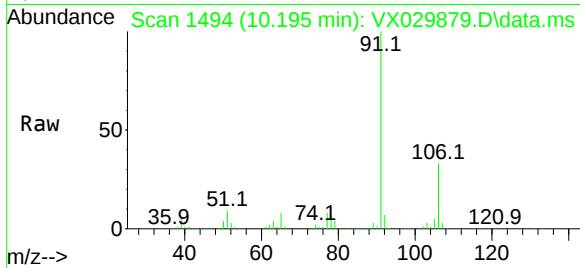




#67
Ethyl Benzene
Concen: 19.944 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

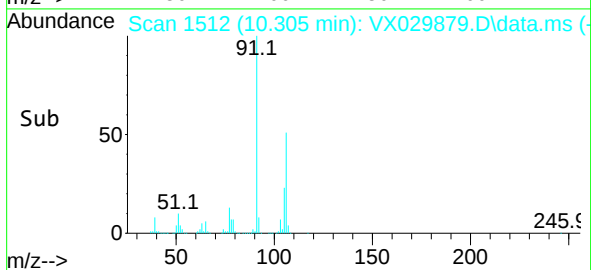
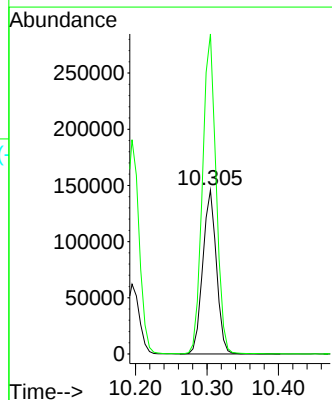
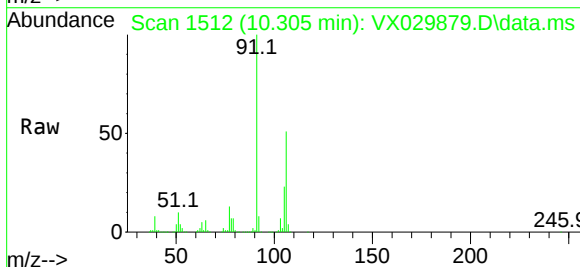
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

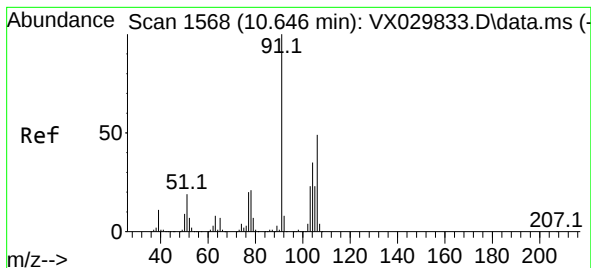
Tgt Ion: 91 Resp: 245425
Ion Ratio Lower Upper
91 100
106 32.6 25.5 38.3



#68
m/p-Xylenes
Concen: 40.994 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 106 Resp: 193480
Ion Ratio Lower Upper
106 100
91 195.2 158.2 237.4





#69

o-Xylene

Concen: 19.731 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

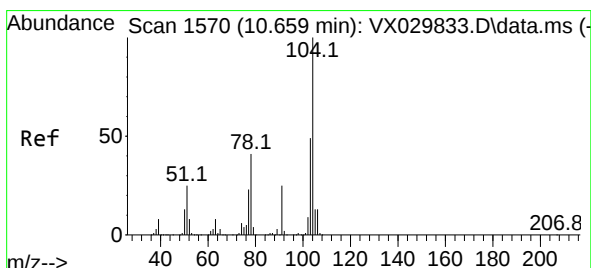
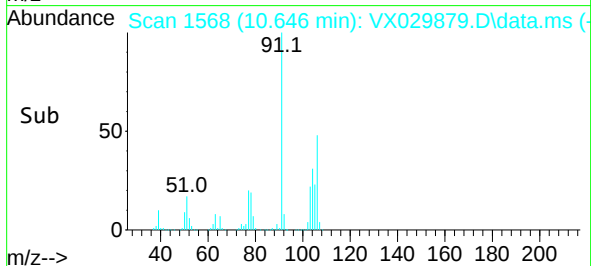
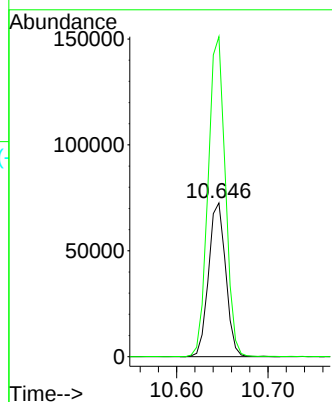
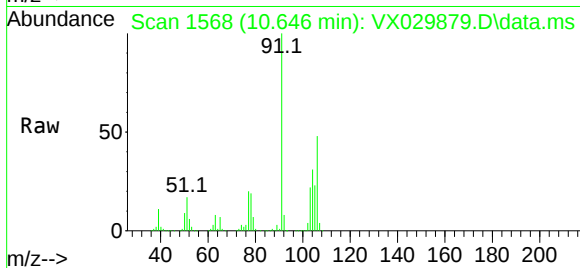
VX0629WBSD02

Tgt Ion:106 Resp: 94322

Ion Ratio Lower Upper

106 100

91 209.1 103.8 311.6



#70

Styrene

Concen: 19.782 ug/l

RT: 10.658 min Scan# 1570

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

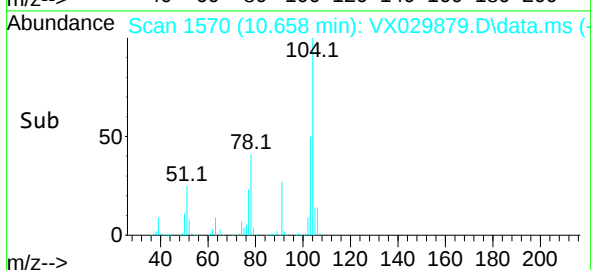
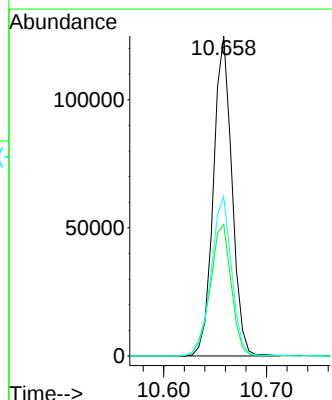
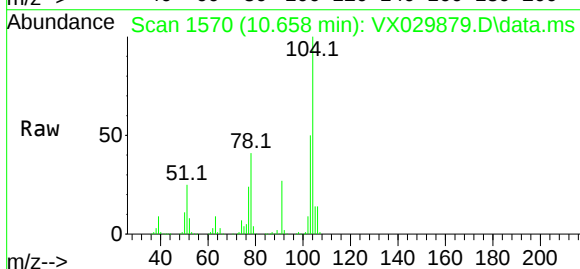
Tgt Ion:104 Resp: 156319

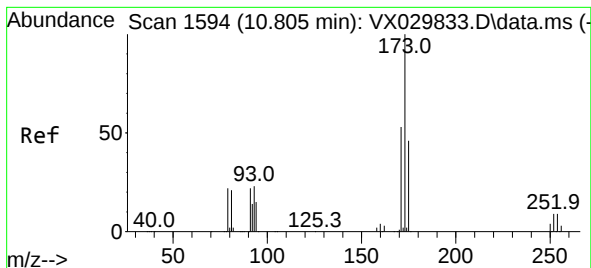
Ion Ratio Lower Upper

104 100

78 47.0 37.8 56.8

103 54.9 44.5 66.7





#71

Bromoform

Concen: 18.668 ug/l

RT: 10.805 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBSD02

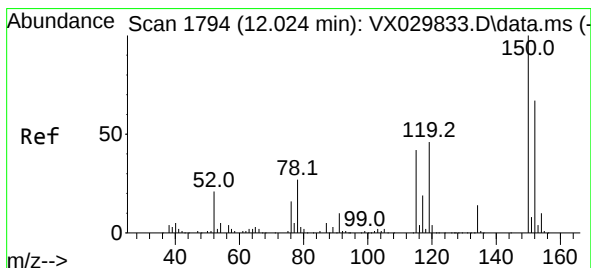
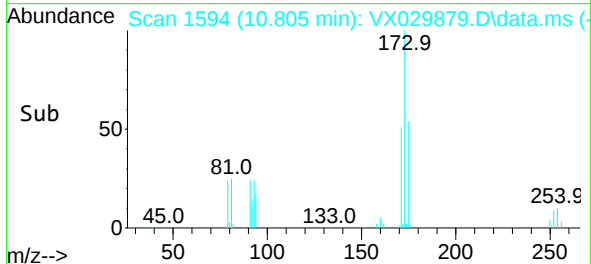
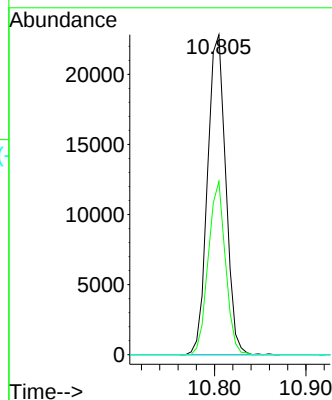
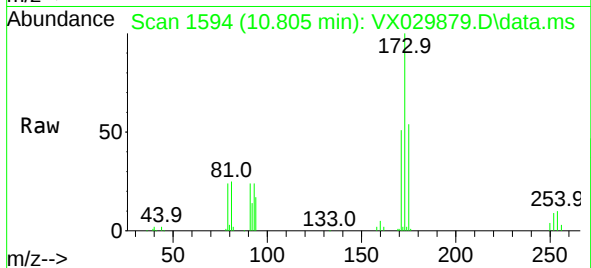
Tgt Ion:173 Resp: 31478

Ion Ratio Lower Upper

173 100

175 51.1 23.8 71.2

254 0.0 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

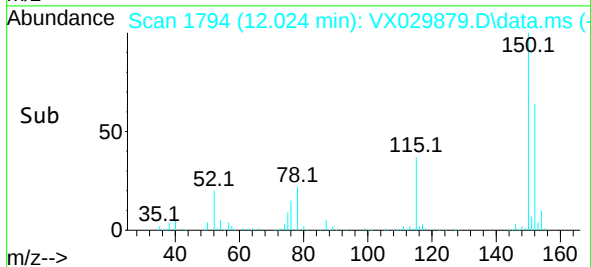
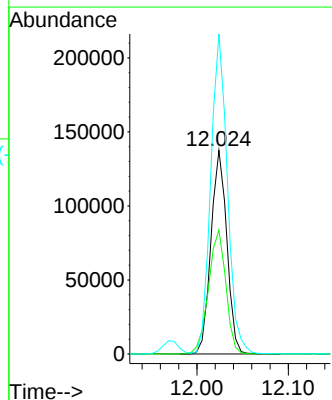
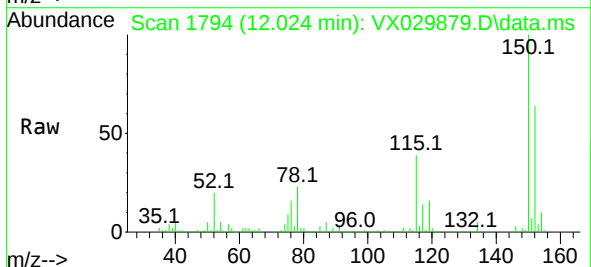
Tgt Ion:152 Resp: 165766

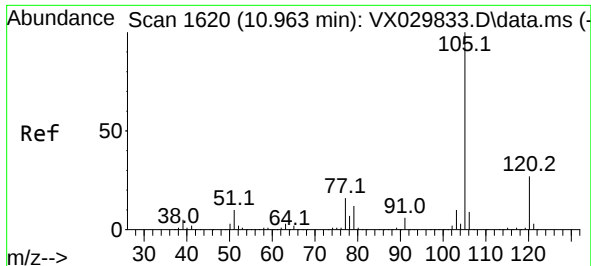
Ion Ratio Lower Upper

152 100

115 66.3 40.5 121.5

150 164.4 0.0 347.0

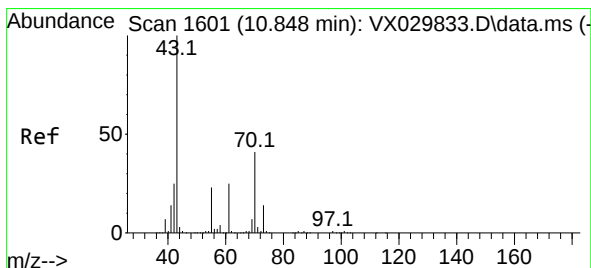
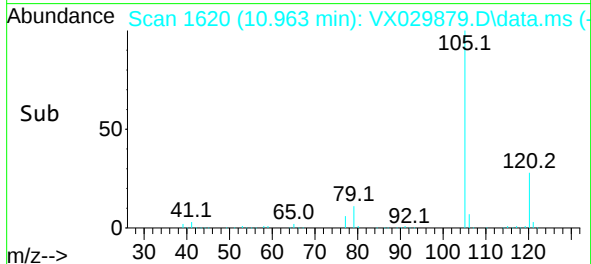
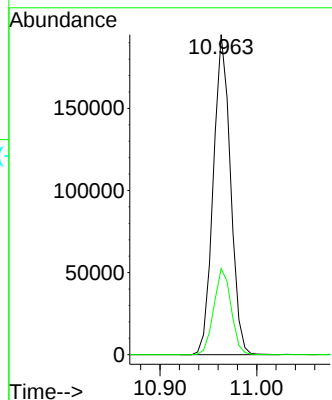
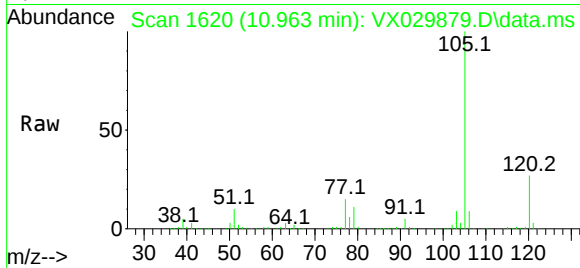




#73
Isopropylbenzene
Concen: 20.058 ug/l
RT: 10.963 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

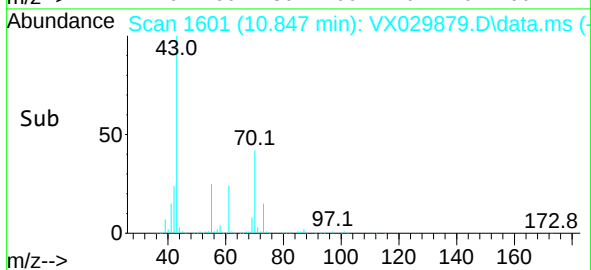
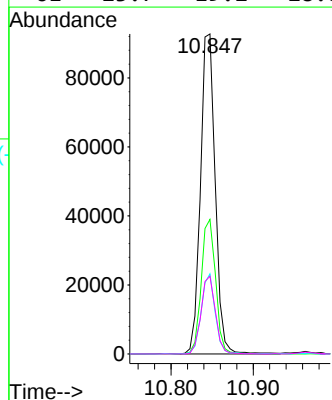
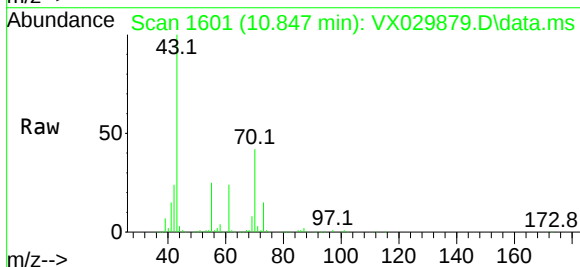
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

Tgt Ion:105 Resp: 240595
Ion Ratio Lower Upper
105 100
120 27.0 13.5 40.4



#74
N-ethyl acetate
Concen: 19.502 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 43 Resp: 115818
Ion Ratio Lower Upper
43 100
70 40.9 32.3 48.5
55 23.7 18.4 27.6
61 23.7 19.2 28.8

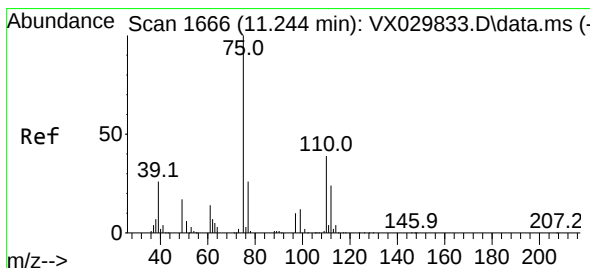
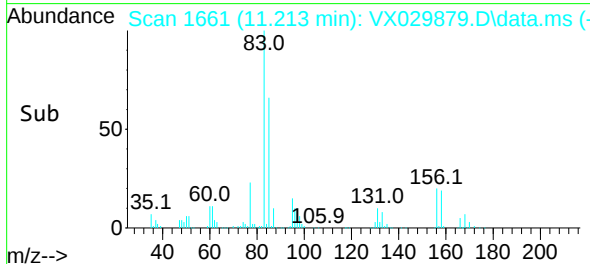
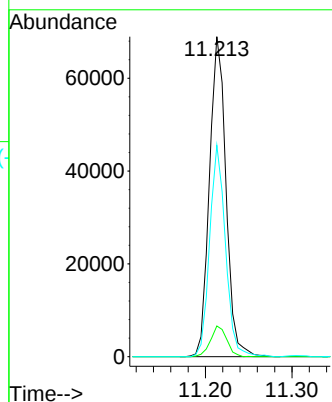
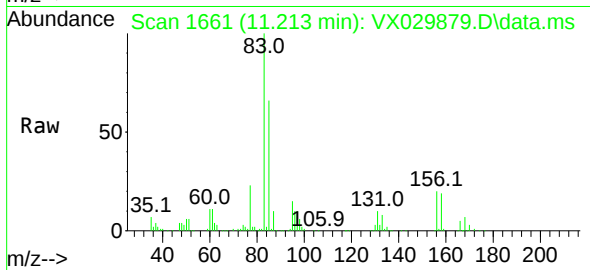




#75
1,1,2,2-Tetrachloroethane
Concen: 19.397 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

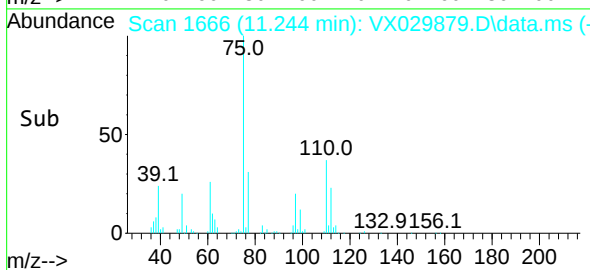
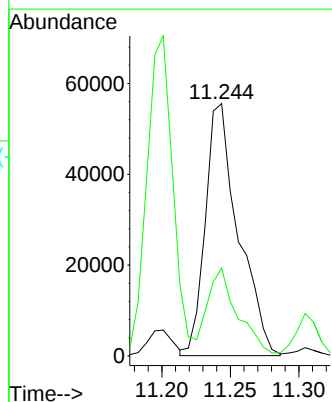
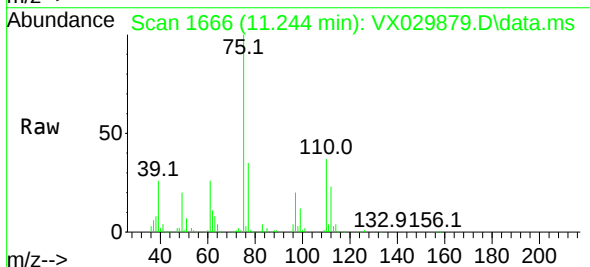
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

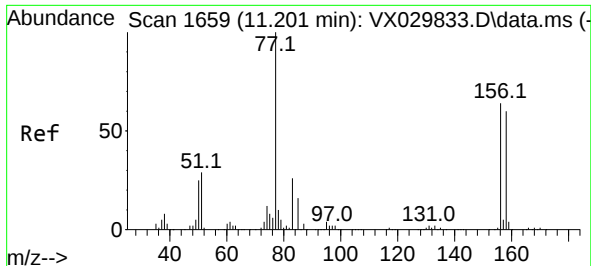
Tgt Ion: 83 Resp: 91594
Ion Ratio Lower Upper
83 100
131 9.5 4.5 13.7
85 63.3 32.5 97.5



#76
1,2,3-Trichloropropane
Concen: 23.499 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 75 Resp: 93249
Ion Ratio Lower Upper
75 100
77 31.4 19.8 59.3

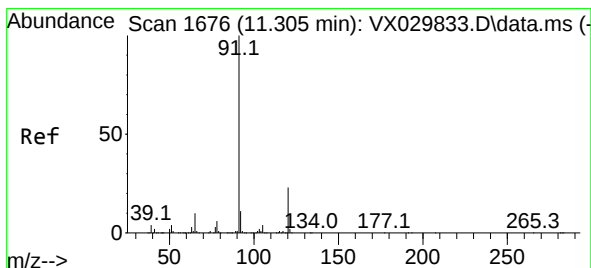
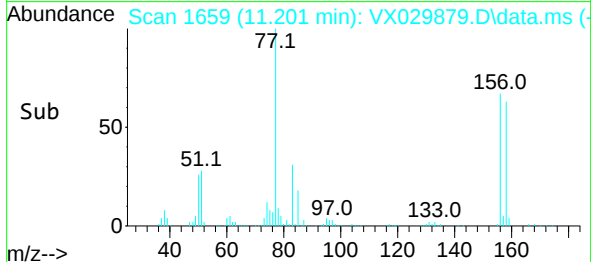
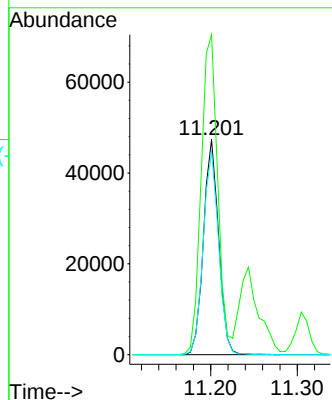
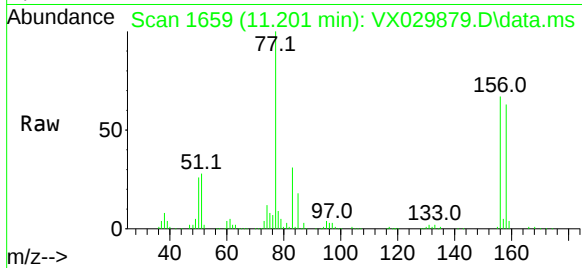




#77
Bromobenzene
Concen: 19.911 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

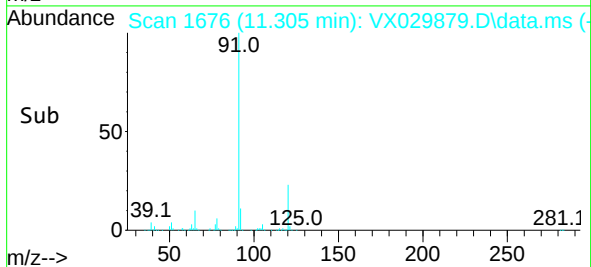
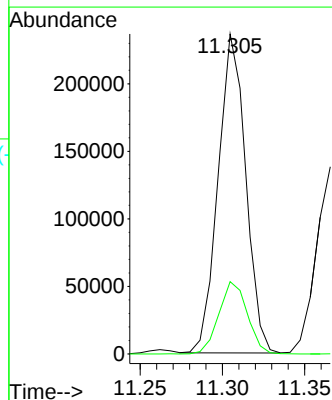
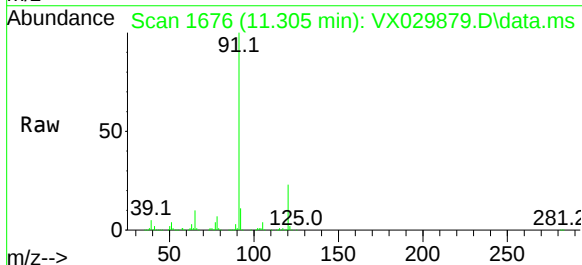
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

Tgt Ion:156 Resp: 57443
Ion Ratio Lower Upper
156 100
77 163.1 82.7 247.9
158 96.2 47.5 142.5



#78
n-propylbenzene
Concen: 19.486 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 91 Resp: 275654
Ion Ratio Lower Upper
91 100
120 23.4 11.6 34.8

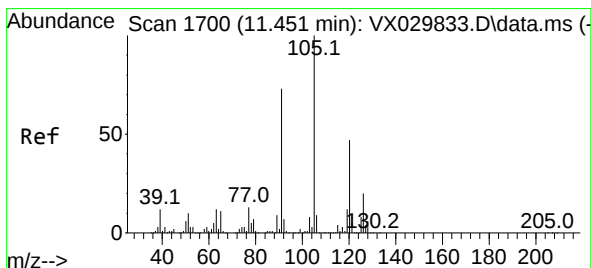
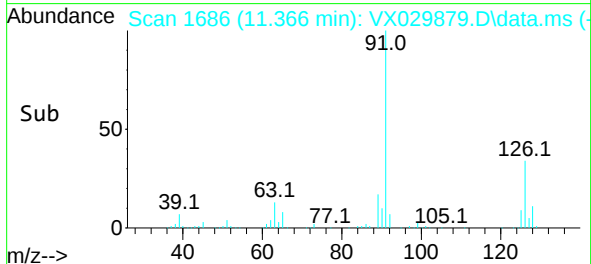
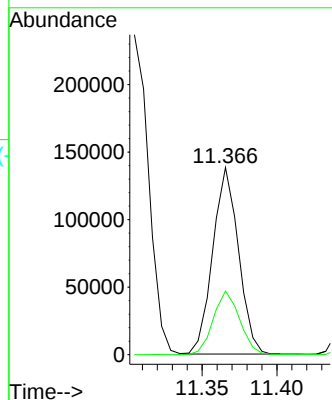
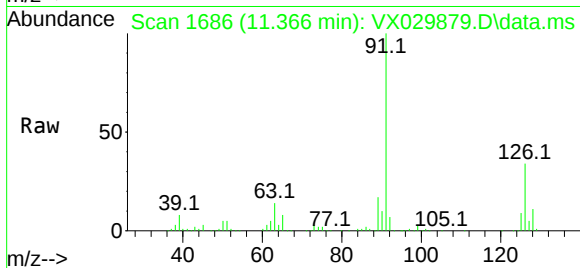




#79
2-Chlorotoluene
Concen: 19.697 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

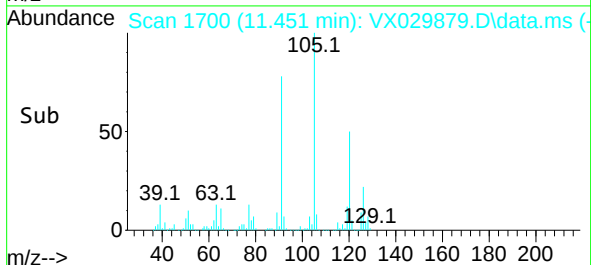
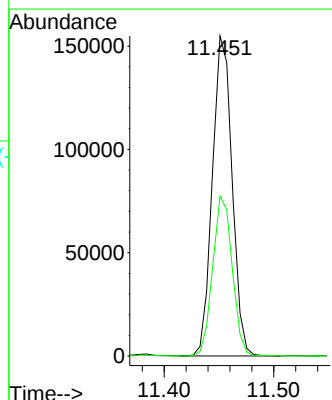
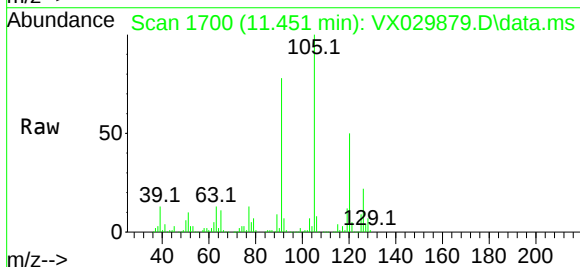
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

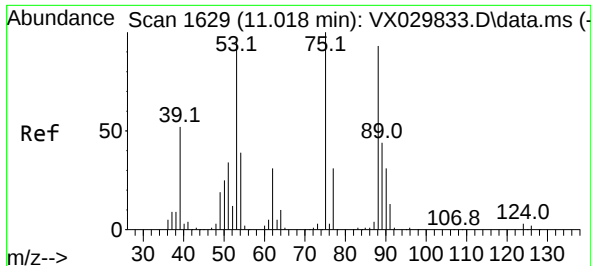
Tgt Ion: 91 Resp: 165664
Ion Ratio Lower Upper
91 100
126 35.0 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 19.443 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 105 Resp: 193606
Ion Ratio Lower Upper
105 100
120 49.5 24.4 73.2

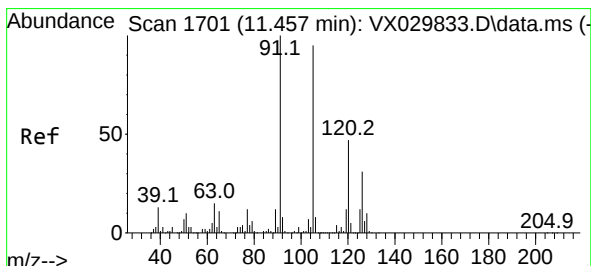
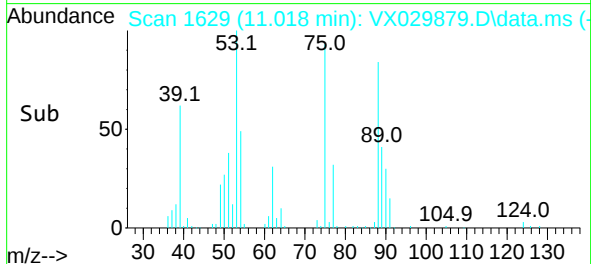
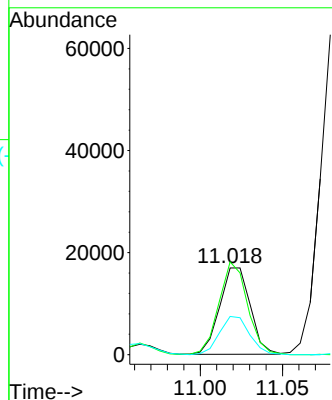
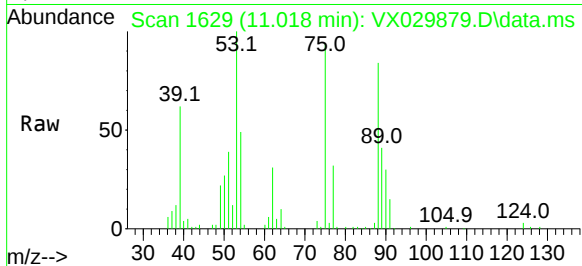




#81
trans-1,4-Dichloro-2-butene
Concen: 17.494 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

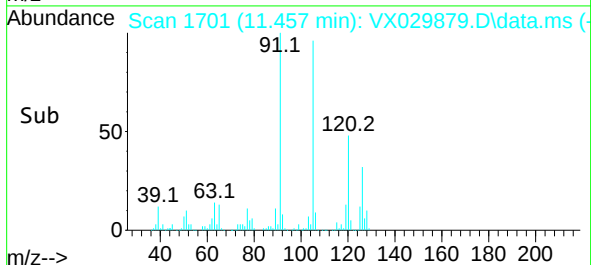
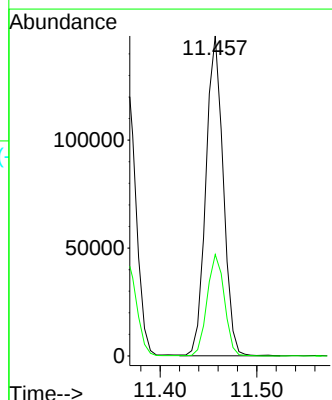
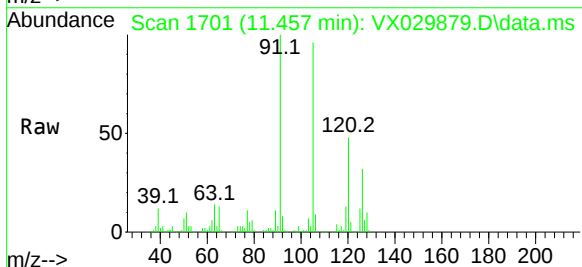
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

Tgt Ion: 75 Resp: 21859
Ion Ratio Lower Upper
75 100
53 101.0 74.2 111.4
89 43.9 34.8 52.2



#82
4-Chlorotoluene
Concen: 19.279 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 91 Resp: 184734
Ion Ratio Lower Upper
91 100
126 31.6 15.3 45.9

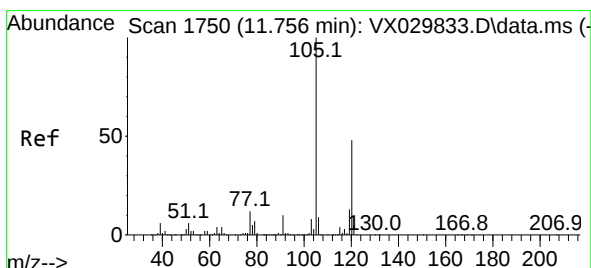
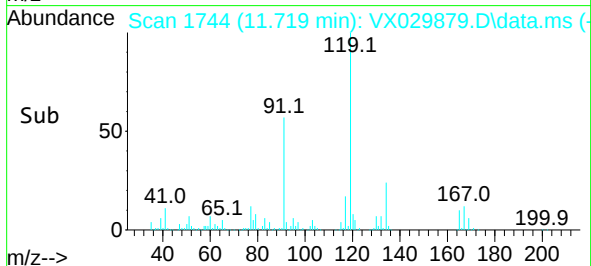
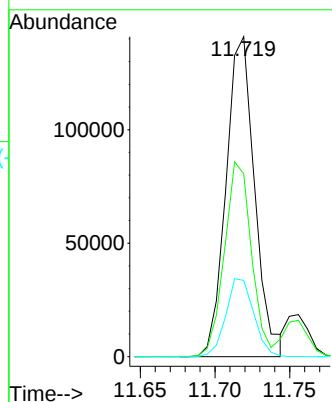
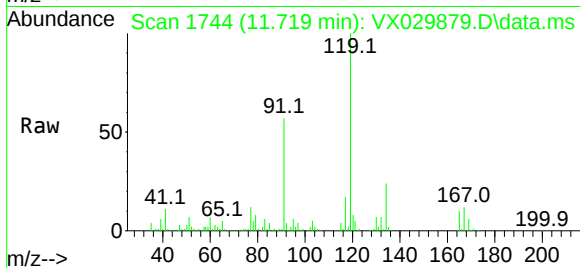




#83
tert-Butylbenzene
Concen: 19.042 ug/l
RT: 11.719 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

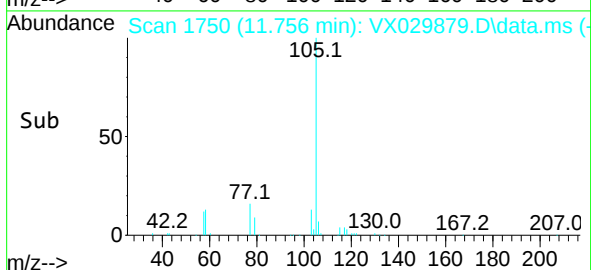
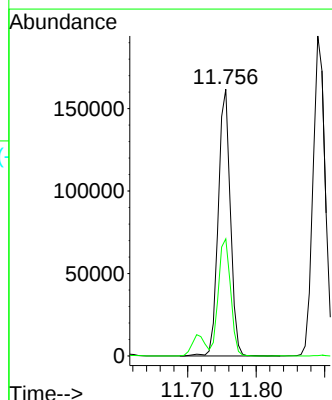
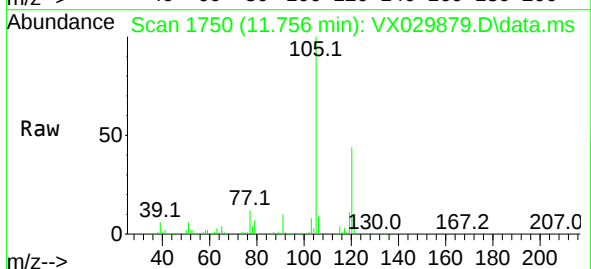
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

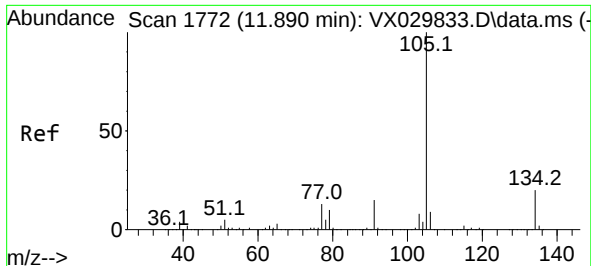
Tgt Ion:119 Resp: 187916
Ion Ratio Lower Upper
119 100
91 57.6 28.3 84.9
134 23.8 11.2 33.5



#84
1,2,4-Trimethylbenzene
Concen: 19.850 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion:105 Resp: 198000
Ion Ratio Lower Upper
105 100
120 44.6 22.9 68.8

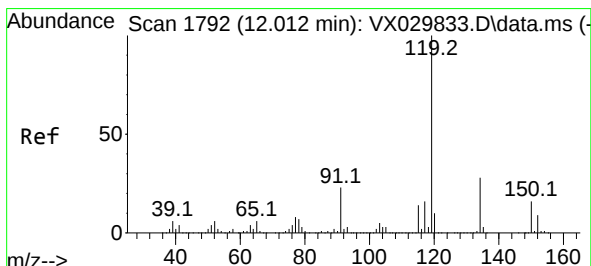
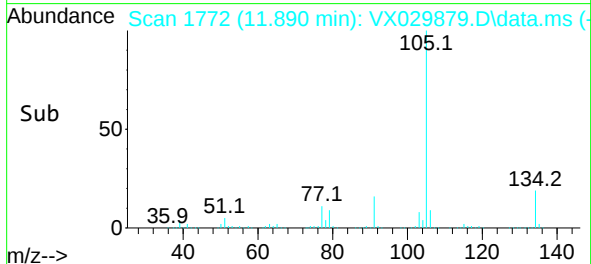
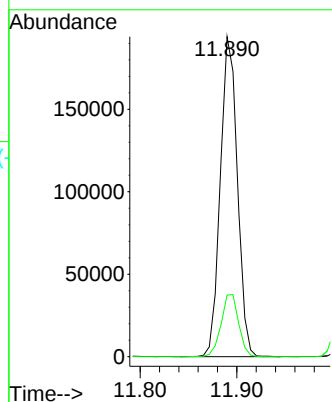
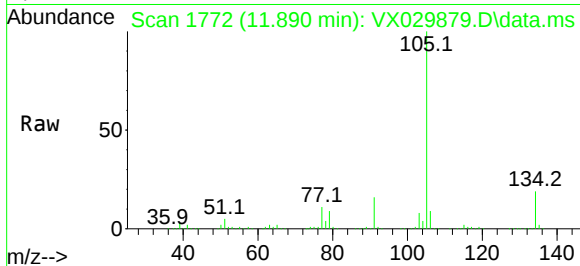




#85
 sec-Butylbenzene
 Concen: 19.081 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX029879.D
 Acq: 29 Jun 2022 23:24

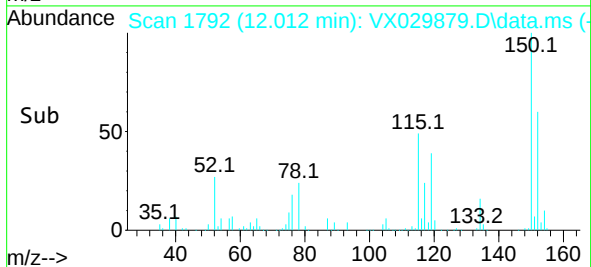
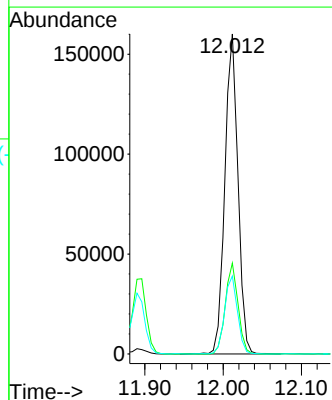
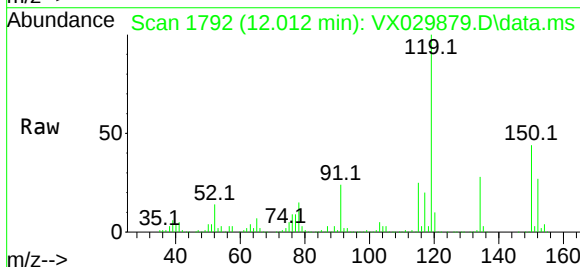
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0629WBSD02

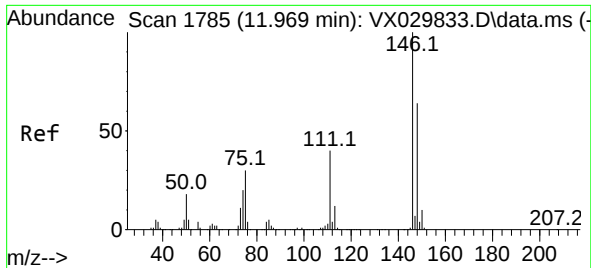
Tgt Ion:105 Resp: 237281
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 18.785 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX029879.D
 Acq: 29 Jun 2022 23:24

Tgt Ion:119 Resp: 186449
 Ion Ratio Lower Upper
 119 100
 134 27.6 13.9 41.6
 91 24.1 11.8 35.3





#87

1,3-Dichlorobenzene

Concen: 19.006 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBSD02

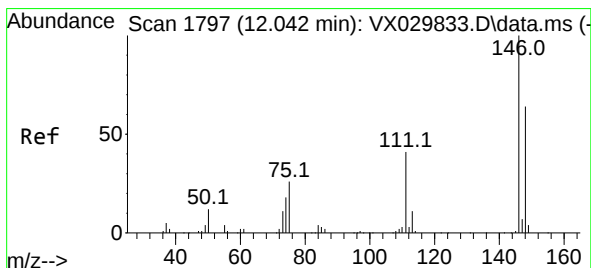
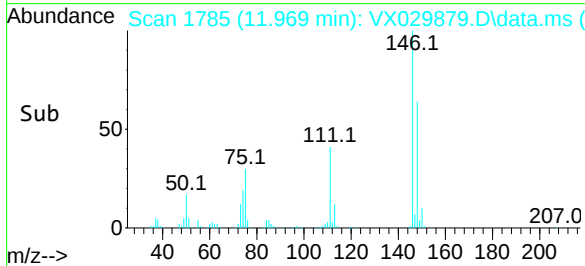
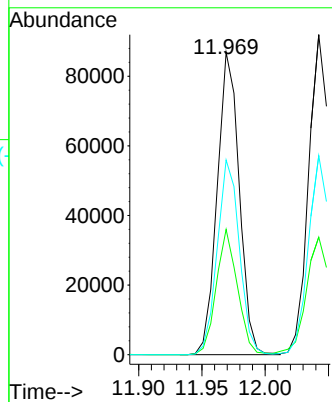
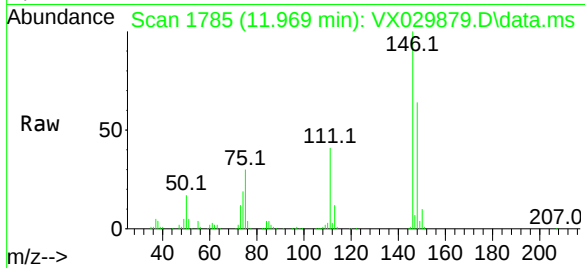
Tgt Ion:146 Resp: 105277

Ion Ratio Lower Upper

146 100

111 39.9 20.3 60.8

148 64.6 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 19.347 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

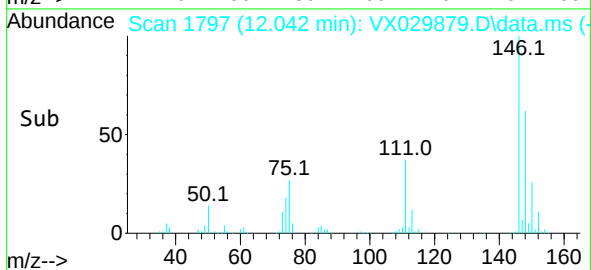
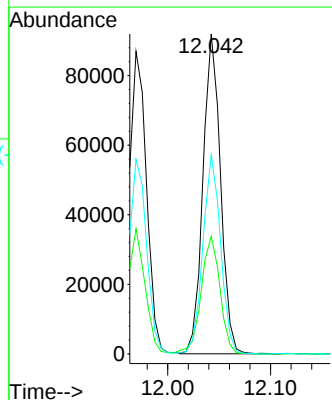
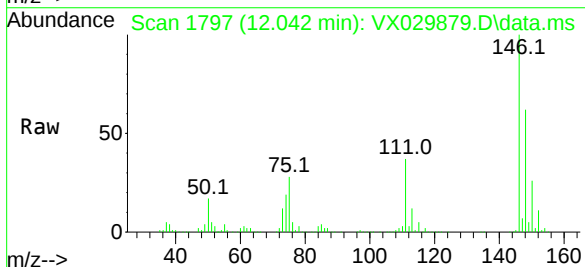
Tgt Ion:146 Resp: 109348

Ion Ratio Lower Upper

146 100

111 39.5 20.3 60.9

148 63.1 32.3 96.8





#89

n-Butylbenzene

Concen: 17.720 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBSD02

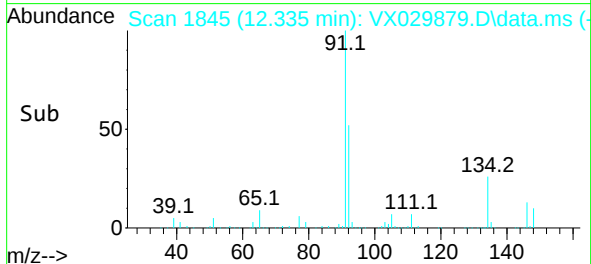
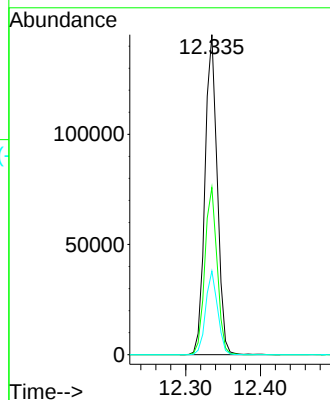
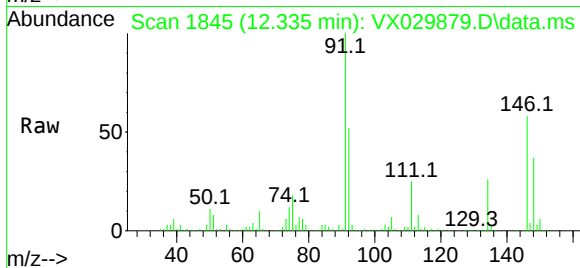
Tgt Ion: 91 Resp: 165326

Ion Ratio Lower Upper

91 100

92 52.2 26.2 78.5

134 25.4 12.6 37.8



#90

Hexachloroethane

Concen: 18.108 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. -0.000 min

Lab File: VX029879.D

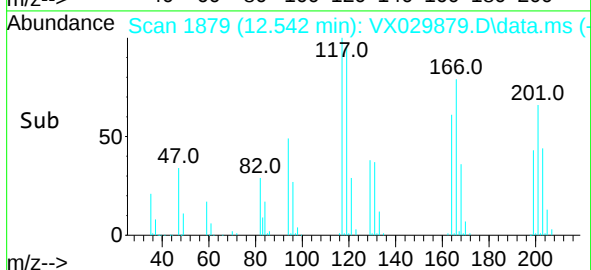
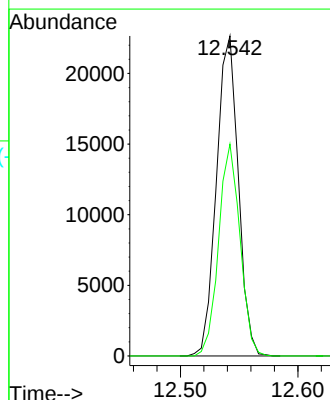
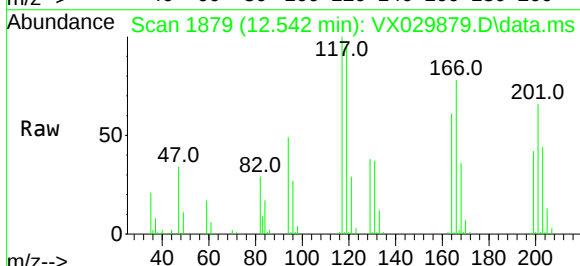
Acq: 29 Jun 2022 23:24

Tgt Ion: 117 Resp: 29318

Ion Ratio Lower Upper

117 100

201 64.7 34.2 102.5

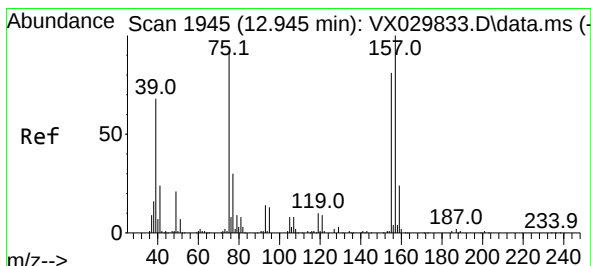
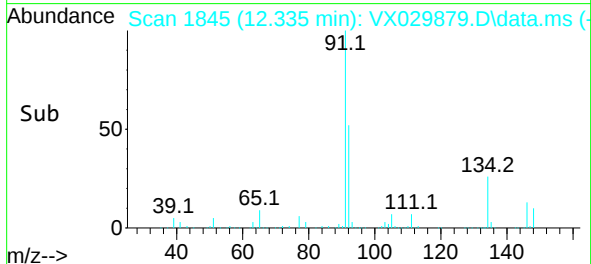
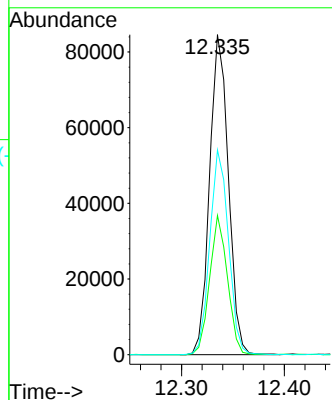
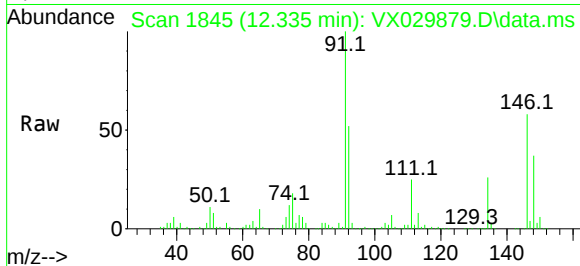




#91
1,2-Dichlorobenzene
Concen: 19.707 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

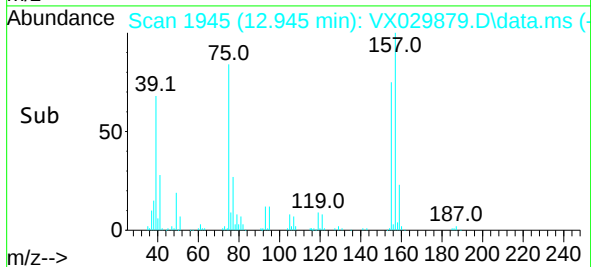
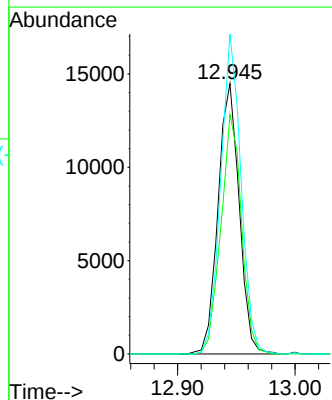
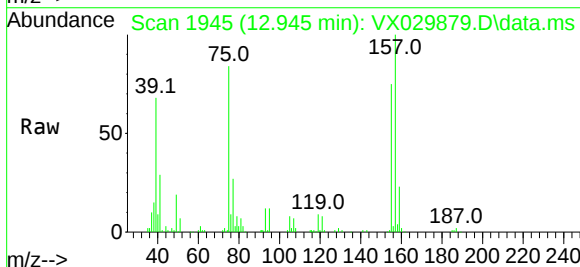
Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

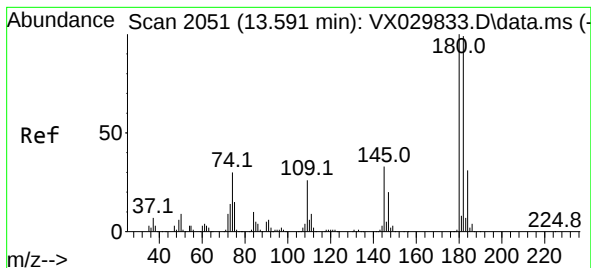
Tgt Ion:146 Resp: 107239
Ion Ratio Lower Upper
146 100
111 41.3 20.7 62.1
148 63.8 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.337 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion: 75 Resp: 18094
Ion Ratio Lower Upper
75 100
155 86.6 45.0 134.8
157 113.9 56.9 170.7





#93

1,2,4-Trichlorobenzene

Concen: 19.075 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

Instrument :

MSVOA_X

ClientSampleId :

VX0629WBSD02

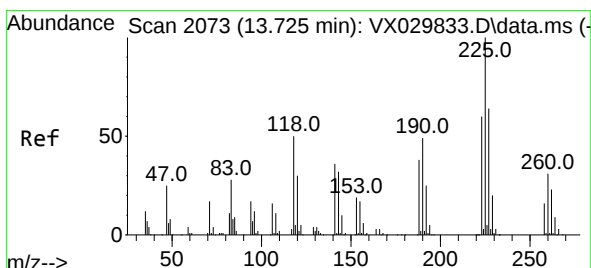
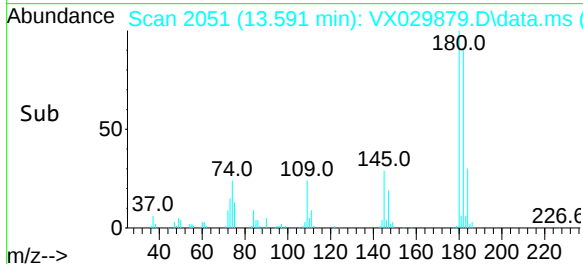
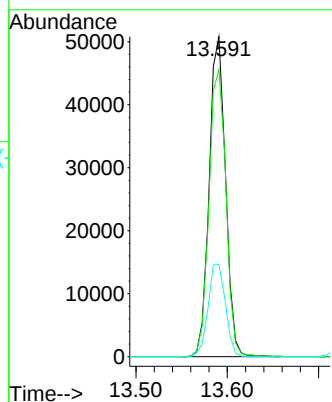
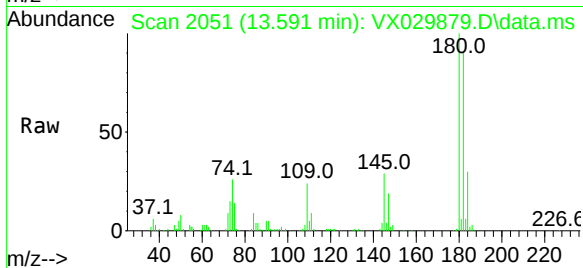
Tgt Ion:180 Resp: 62905

Ion Ratio Lower Upper

180 100

182 93.0 48.2 144.6

145 30.6 15.9 47.6



#94

Hexachlorobutadiene

Concen: 17.354 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX029879.D

Acq: 29 Jun 2022 23:24

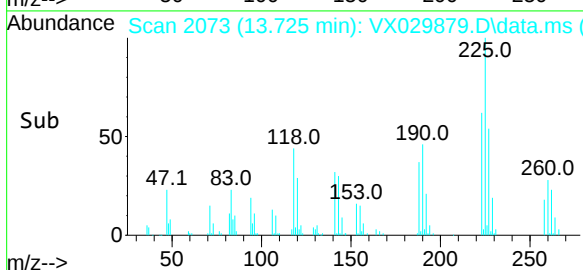
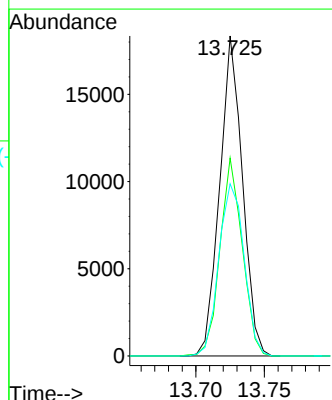
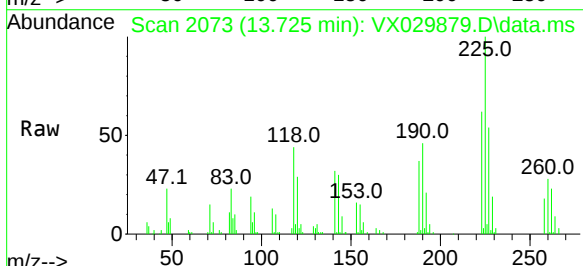
Tgt Ion:225 Resp: 21170

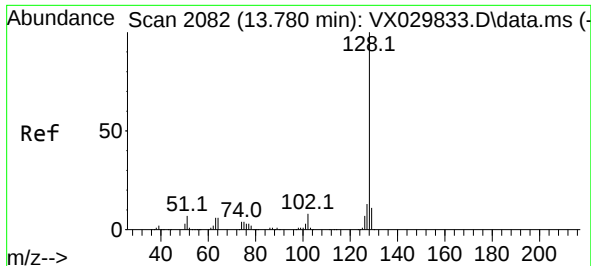
Ion Ratio Lower Upper

225 100

223 60.7 30.6 91.6

227 59.8 31.9 95.9

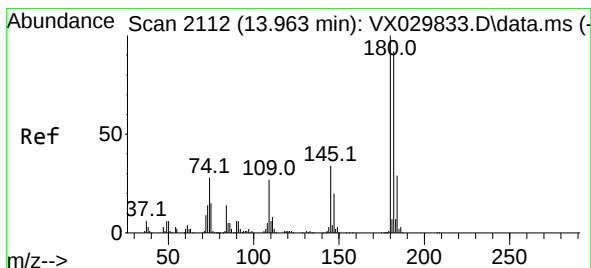
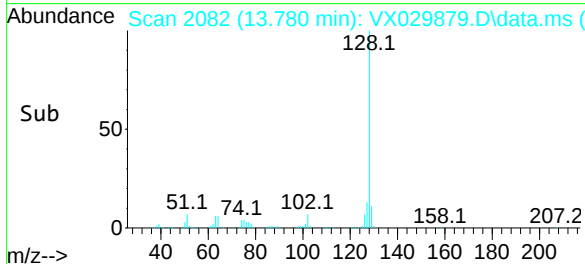
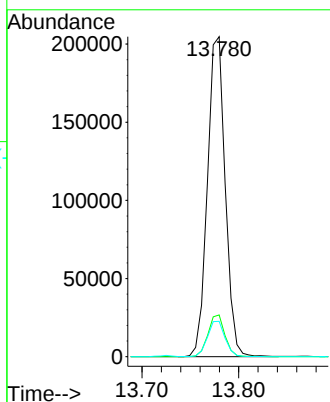
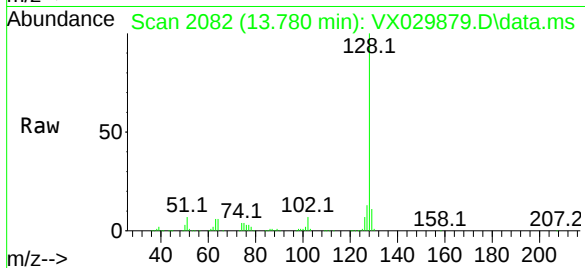




#95
Naphthalene
Concen: 19.608 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Instrument :
MSVOA_X
ClientSampleId :
VX0629WBSD02

Tgt Ion:128 Resp: 262521
Ion Ratio Lower Upper
128 100
127 12.4 10.2 15.2
129 11.0 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 18.688 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX029879.D
Acq: 29 Jun 2022 23:24

Tgt Ion:180 Resp: 63091
Ion Ratio Lower Upper
180 100
182 93.7 47.0 141.0
145 33.7 17.0 50.9

