

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060622\
 Data File : VX029233.D
 Acq On : 06 Jun 2022 12:51
 Operator : JC/MD
 Sample : VX0606WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0606WBSD01

Quant Time: Jun 07 06:03:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	264311	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	447017	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	410164	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	197893	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	171527	57.550	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 115.100%	
35) Dibromofluoromethane	5.385	113	146725	49.416	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 98.840%	
50) Toluene-d8	8.653	98	543855	50.081	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 100.160%	
62) 4-Bromofluorobenzene	11.085	95	205835	49.034	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 98.060%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	49220	21.417	ug/l	98
3) Chloromethane	1.288	50	52163	21.692	ug/l	100
4) Vinyl Chloride	1.373	62	55439	20.965	ug/l	98
5) Bromomethane	1.611	94	28119	20.710	ug/l	98
6) Chloroethane	1.684	64	37270	17.986	ug/l	99
7) Trichlorofluoromethane	1.886	101	86338	21.007	ug/l	95
8) Diethyl Ether	2.136	74	34115	21.658	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	54291	22.273	ug/l	98
10) Methyl Iodide	2.453	142	56679	21.592	ug/l	95
11) Tert butyl alcohol	2.971	59	65951	95.520	ug/l	99
12) 1,1-Dichloroethene	2.318	96	51254	21.515	ug/l	93
13) Acrolein	2.233	56	27480	87.842	ug/l	97
14) Allyl chloride	2.666	41	80754	22.571	ug/l	95
15) Acrylonitrile	3.062	53	167679	117.948	ug/l	100
16) Acetone	2.379	43	134000	114.175	ug/l	95
17) Carbon Disulfide	2.513	76	116370	17.810	ug/l	99
18) Methyl Acetate	2.702	43	75698	24.939	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	185058	22.896	ug/l	98
20) Methylene Chloride	2.788	84	61765	22.572	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	56742	21.113	ug/l	98
22) Diisopropyl ether	3.757	45	175346	24.504	ug/l #	79
23) Vinyl Acetate	3.721	43	742637	124.263	ug/l	97
24) 1,1-Dichloroethane	3.611	63	101163	22.849	ug/l	99
25) 2-Butanone	4.556	43	222977	117.777	ug/l	96
26) 2,2-Dichloropropane	4.477	77	73979	20.367	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	67117	20.941	ug/l	96
28) Bromochloromethane	4.897	49	44417	24.933	ug/l	98
29) Tetrahydrofuran	5.013	42	148027	121.926	ug/l	94
30) Chloroform	5.092	83	109536	22.317	ug/l	97
31) Cyclohexane	5.470	56	90008	23.229	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	93574	21.054	ug/l	99
36) 1,1-Dichloropropene	5.690	75	78580	20.568	ug/l	99
37) Ethyl Acetate	4.714	43	84407	22.797	ug/l	99
38) Carbon Tetrachloride	5.678	117	81282	18.616	ug/l	96
39) Methylcyclohexane	7.378	83	97993	20.749	ug/l	96
40) Benzene	6.043	78	238821	21.106	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	46949	23.476	ug/l	95
42) 1,2-Dichloroethane	6.086	62	85527	22.288	ug/l	98
43) Isopropyl Acetate	6.342	43	126499	21.838	ug/l	98
44) Trichloroethene	7.128	130	64432	18.769	ug/l	95
45) 1,2-Dichloropropane	7.427	63	60715	22.265	ug/l	99
46) Dibromomethane	7.580	93	43912	20.671	ug/l	92
47) Bromodichloromethane	7.824	83	82290	19.650	ug/l	99
48) Methyl methacrylate	7.695	41	63438	22.514	ug/l	93
49) 1,4-Dioxane	7.677	88	32116	372.489	ug/l	98
51) 4-Methyl-2-Pentanone	8.573	43	432954	112.376	ug/l	96
52) Toluene	8.720	92	155550	20.579	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	82307	19.123	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	92061	19.549	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	64807	20.605	ug/l	98
56) Ethyl methacrylate	9.116	69	94541	21.177	ug/l	95
57) 1,3-Dichloropropane	9.311	76	108784	21.700	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	223743	105.760	ug/l	97
59) 2-Hexanone	9.433	43	329015	109.733	ug/l	95
60) Dibromochloromethane	9.524	129	63046	17.613	ug/l	96
61) 1,2-Dibromoethane	9.610	107	67363	19.803	ug/l	97
64) Tetrachloroethene	9.274	164	58599	18.974	ug/l	95
65) Chlorobenzene	10.079	112	165520	19.644	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	61008	18.783	ug/l	99
67) Ethyl Benzene	10.195	91	298427	21.079	ug/l	98
68) m/p-Xylenes	10.305	106	231091	40.644	ug/l	99
69) o-Xylene	10.646	106	112416	20.005	ug/l	98
70) Styrene	10.658	104	187529	20.053	ug/l	98
71) Bromoform	10.799	173	42601	15.192	ug/l #	100
73) Isopropylbenzene	10.963	105	295837	22.246	ug/l	97
74) N-amyl acetate	10.847	43	98774	22.938	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	99977	22.301	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	106008	26.425	ug/l	88
77) Bromobenzene	11.201	156	69723	19.657	ug/l	94
78) n-propylbenzene	11.305	91	334734	22.631	ug/l	100
79) 2-Chlorotoluene	11.366	91	208023	22.251	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	251018	22.048	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	24300	17.771	ug/l #	84
82) 4-Chlorotoluene	11.457	91	237915	22.231	ug/l	100
83) tert-Butylbenzene	11.719	119	246427	21.177	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	251805	22.158	ug/l	100
85) sec-Butylbenzene	11.890	105	305159	22.338	ug/l	99
86) p-Isopropyltoluene	12.012	119	259312	21.711	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	131190	19.625	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	133746	19.416	ug/l	97
89) n-Butylbenzene	12.335	91	216934	22.382	ug/l	98
90) Hexachloroethane	12.542	117	38064	17.528	ug/l	90
91) 1,2-Dichlorobenzene	12.335	146	129391	19.649	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20738	20.718	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	80365	19.570	ug/l	98
94) Hexachlorobutadiene	13.725	225	32692	18.683	ug/l	94
95) Naphthalene	13.780	128	284257	21.647	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	80892	19.948	ug/l	96

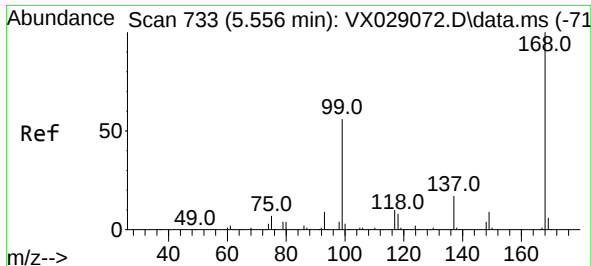
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Response via : Initial Calibration

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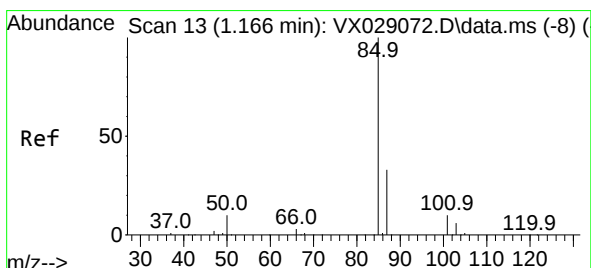
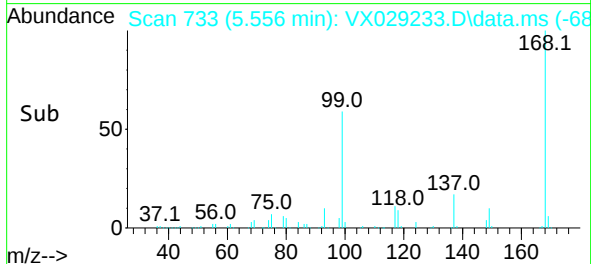
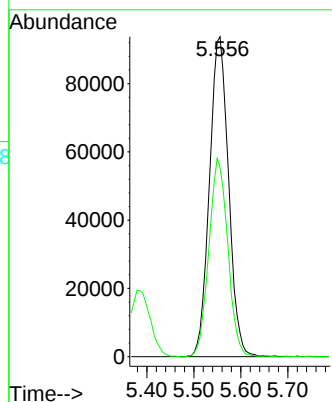
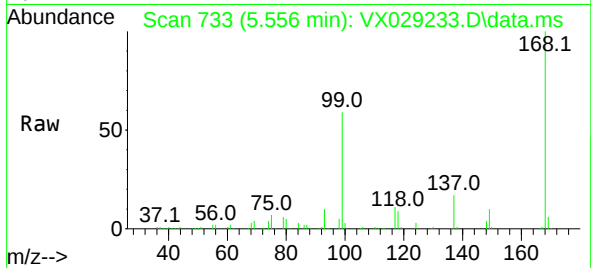
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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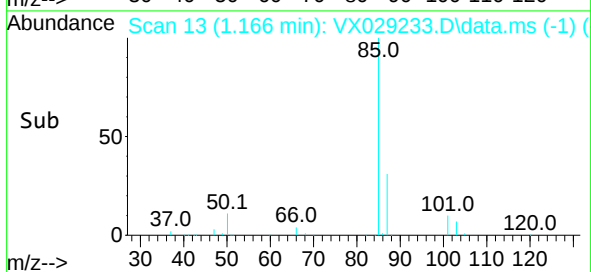
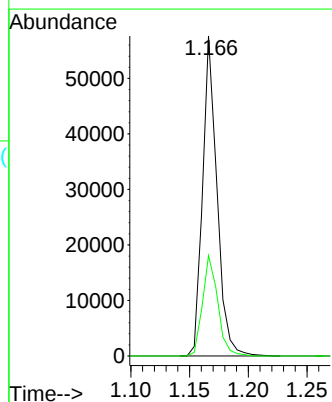
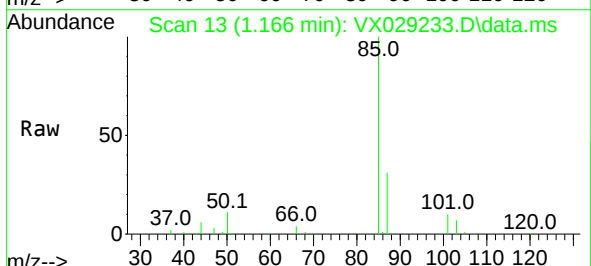
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ClientSampleId :
VX0606WBSD01

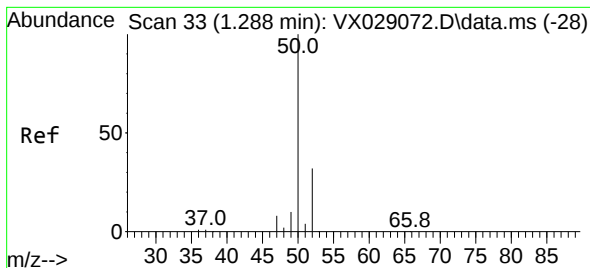
Tgt Ion:168 Resp: 264311
Ion Ratio Lower Upper
168 100
99 59.2 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 21.417 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 85 Resp: 49220
Ion Ratio Lower Upper
85 100
87 31.4 16.2 48.6





#3

Chloromethane

Concen: 21.692 ug/l

RT: 1.288 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

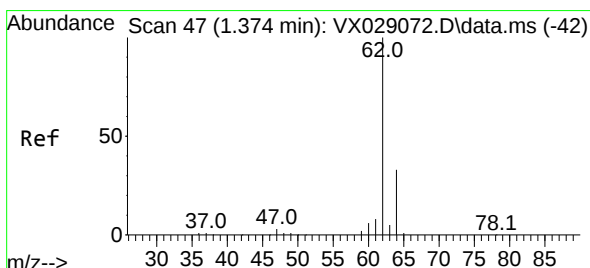
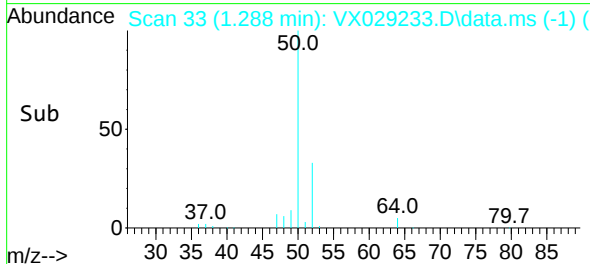
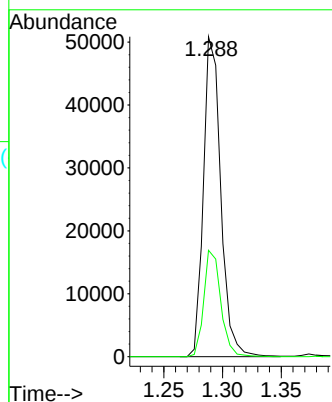
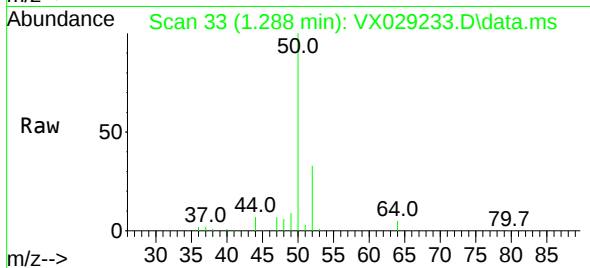
VX0606WBSD01

Tgt Ion: 50 Resp: 52163

Ion Ratio Lower Upper

50 100

52 33.2 26.4 39.6



#4

Vinyl Chloride

Concen: 20.965 ug/l

RT: 1.373 min Scan# 47

Delta R.T. -0.001 min

Lab File: VX029233.D

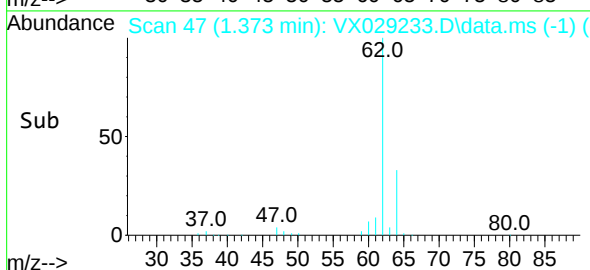
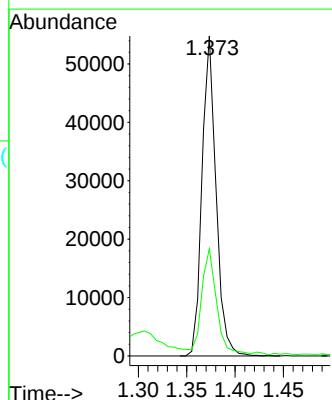
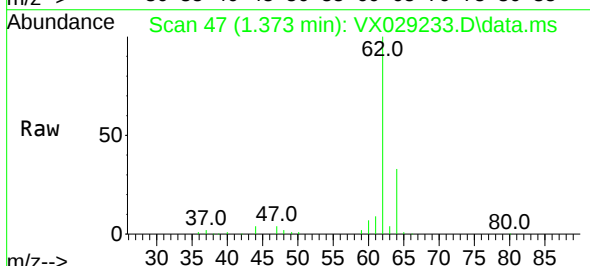
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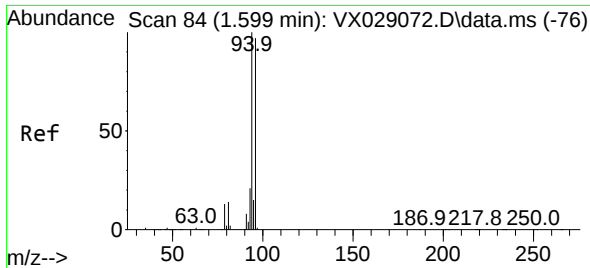
Tgt Ion: 62 Resp: 55439

Ion Ratio Lower Upper

62 100

64 32.9 25.5 38.3

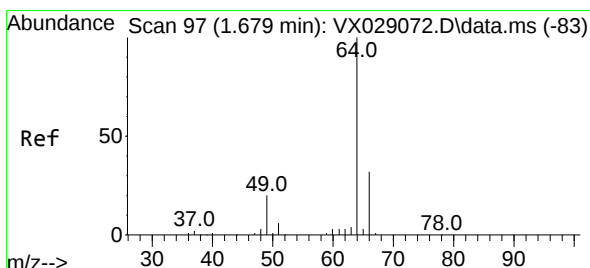
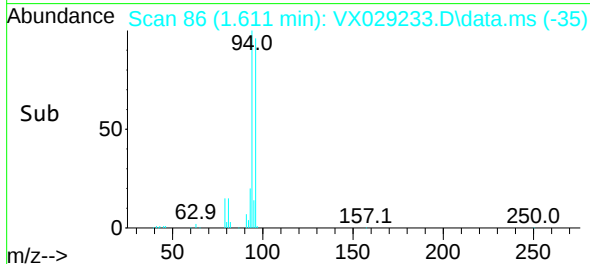
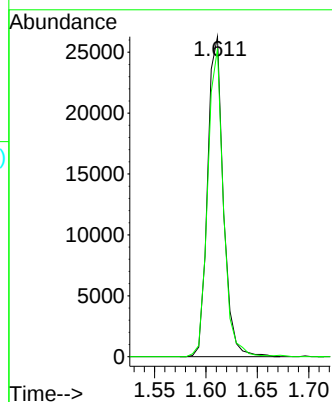
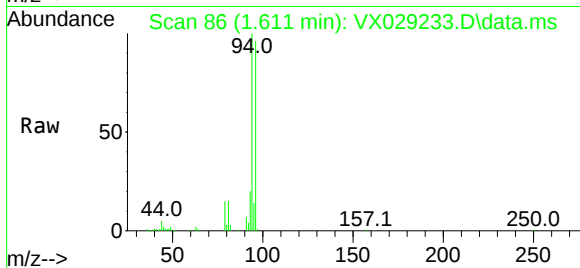




#5
Bromomethane
Concen: 20.710 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

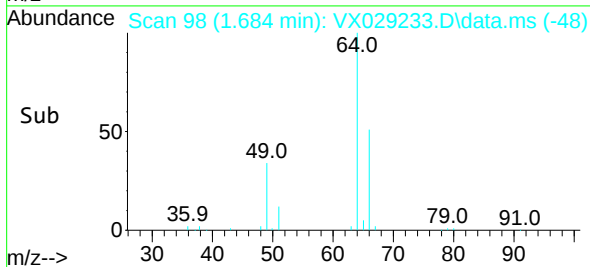
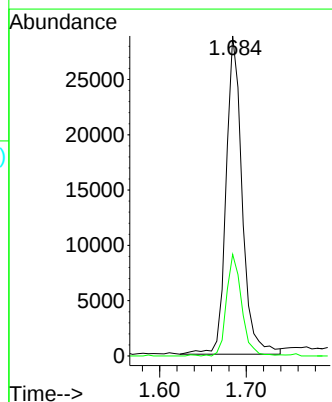
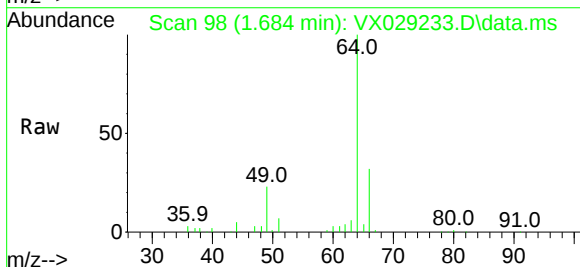
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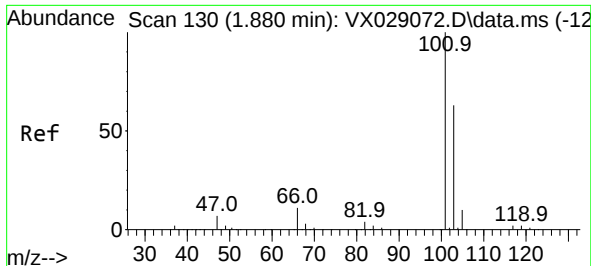
Tgt Ion: 94 Resp: 28119
Ion Ratio Lower Upper
94 100
96 96.3 75.3 112.9



#6
Chloroethane
Concen: 17.986 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.005 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 64 Resp: 37270
Ion Ratio Lower Upper
64 100
66 31.9 25.3 37.9

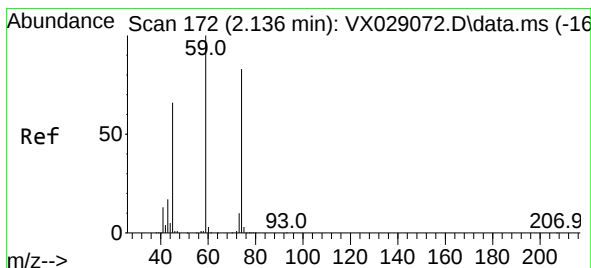
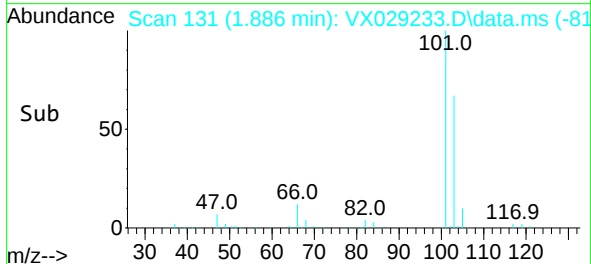
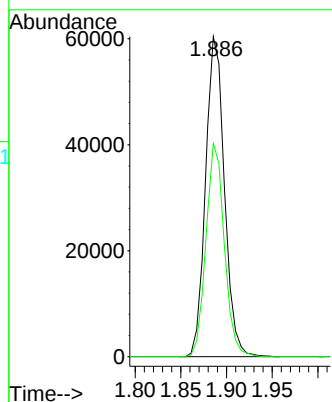
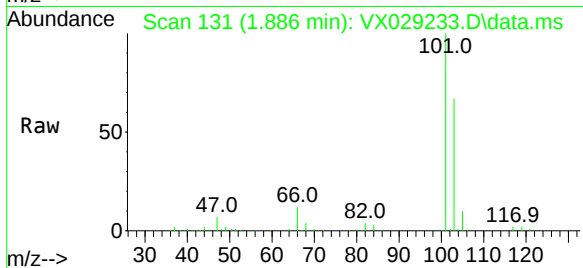




#7
 Trichlorofluoromethane
 Concen: 21.007 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX029233.D
 Acq: 06 Jun 2022 12:51

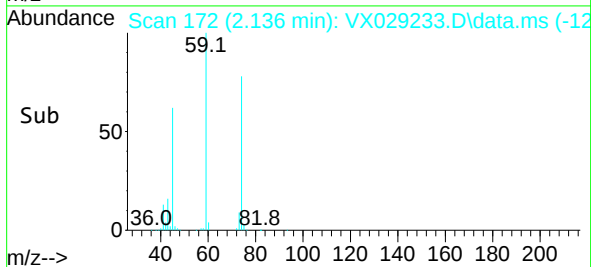
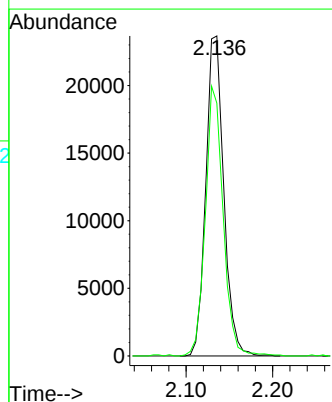
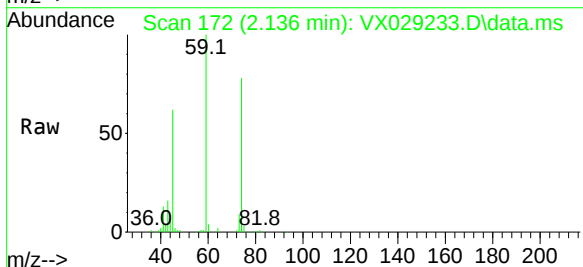
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0606WBSD01

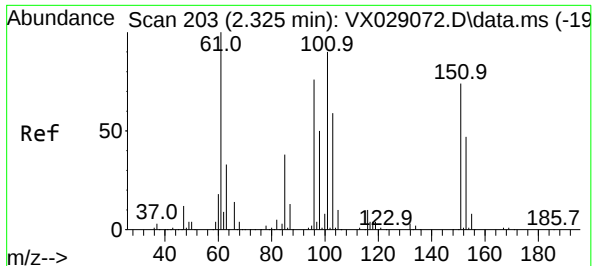
Tgt Ion:101 Resp: 86338
 Ion Ratio Lower Upper
 101 100
 103 66.7 50.5 75.7



#8
 Diethyl Ether
 Concen: 21.658 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.001 min
 Lab File: VX029233.D
 Acq: 06 Jun 2022 12:51

Tgt Ion: 74 Resp: 34115
 Ion Ratio Lower Upper
 74 100
 45 83.6 42.0 126.0

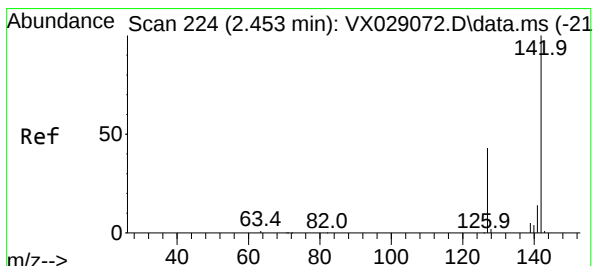
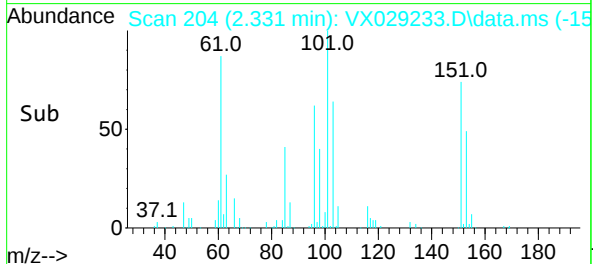
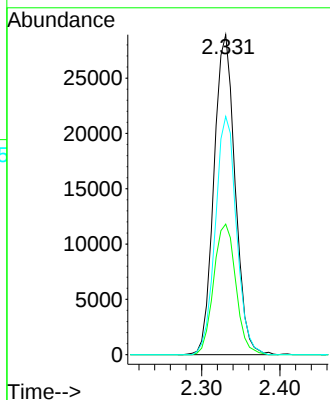
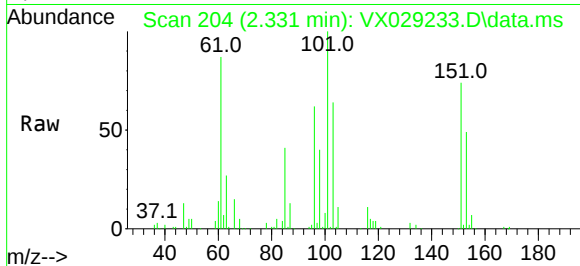




#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.273 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX029233.D
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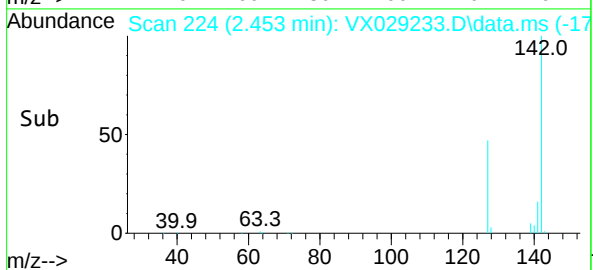
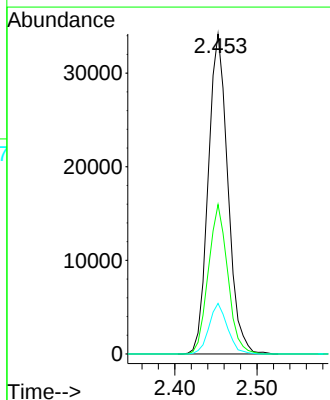
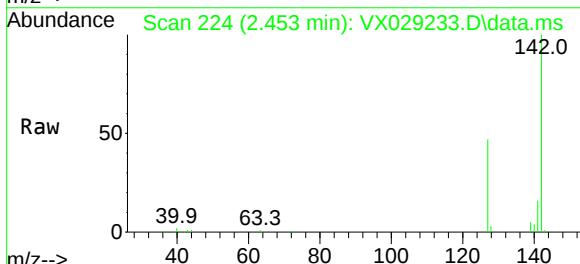
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

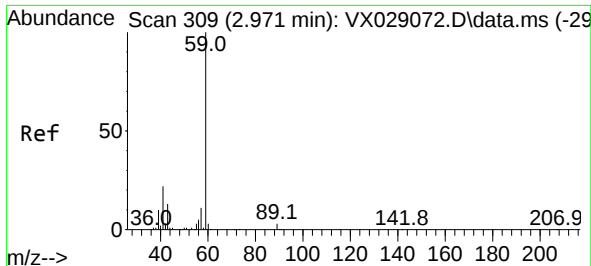
Tgt Ion:101 Resp: 54291
Ion Ratio Lower Upper
101 100
85 42.8 33.5 50.3
151 74.6 61.8 92.6



#10
Methyl Iodide
Concen: 21.592 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion:142 Resp: 56679
Ion Ratio Lower Upper
142 100
127 46.2 33.9 50.9
141 14.9 11.4 17.2

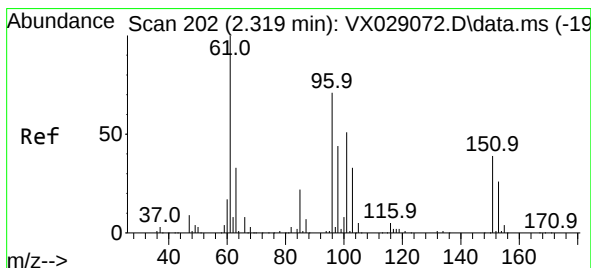
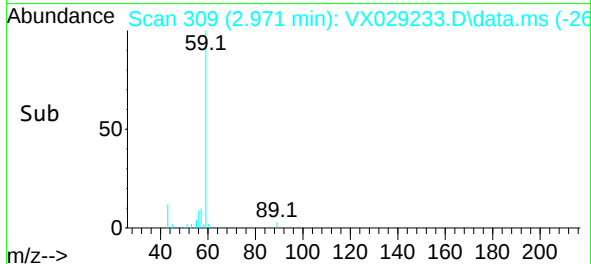
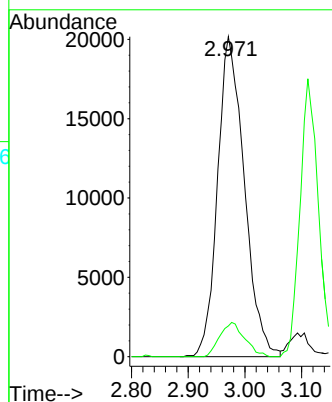
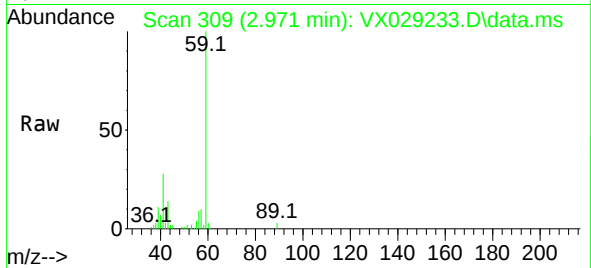




#11
Tert butyl alcohol
Concen: 95.520 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

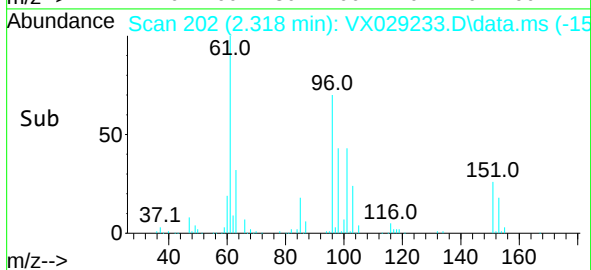
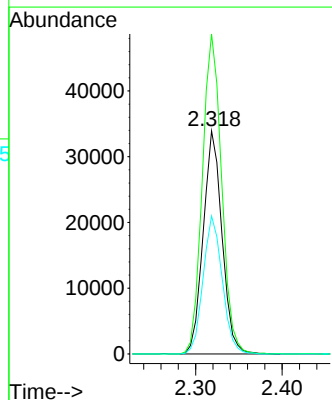
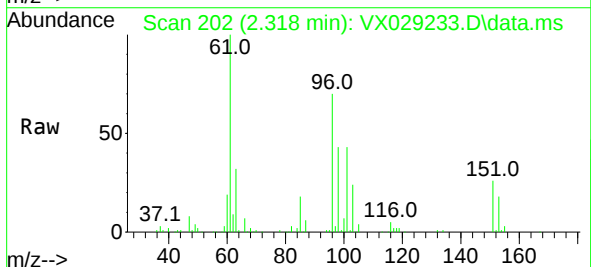
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

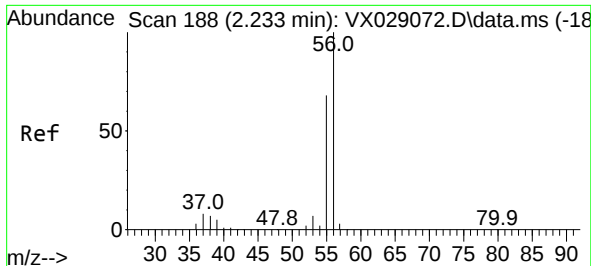
Tgt Ion: 59 Resp: 65951
Ion Ratio Lower Upper
59 100
57 10.0 8.3 12.5



#12
1,1-Dichloroethene
Concen: 21.515 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 96 Resp: 51254
Ion Ratio Lower Upper
96 100
61 143.5 124.6 187.0
98 61.8 51.0 76.4

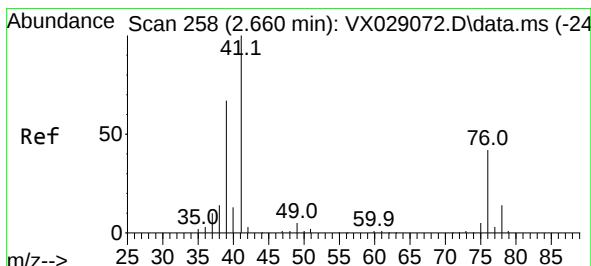
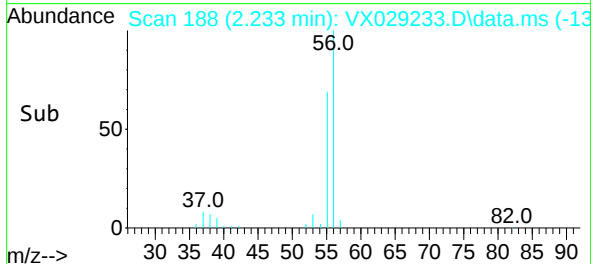
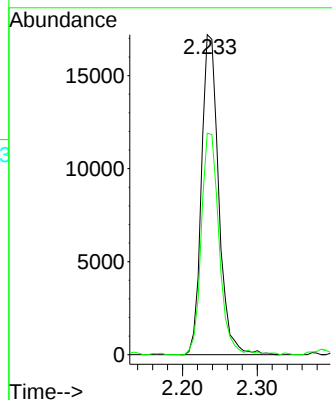
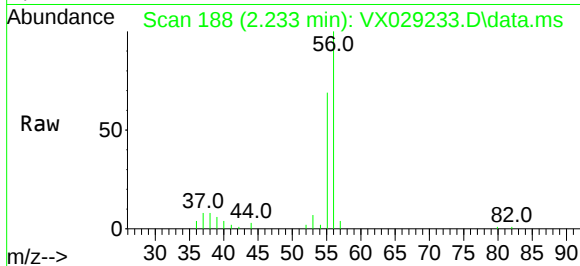




#13
Acrolein
Concen: 87.842 ug/l
RT: 2.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

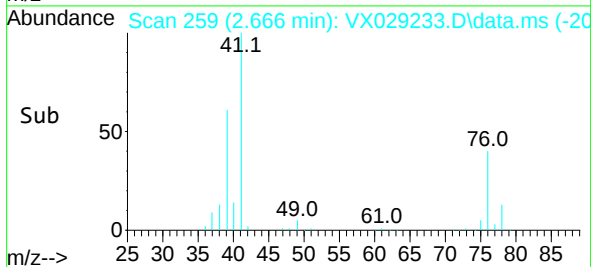
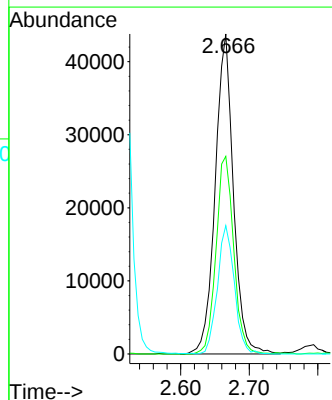
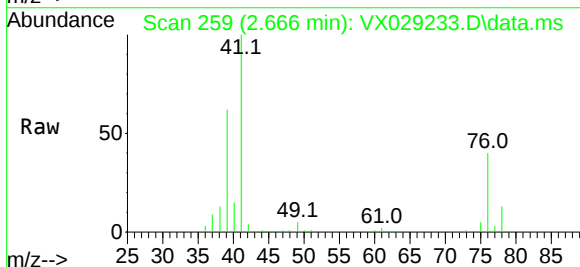
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

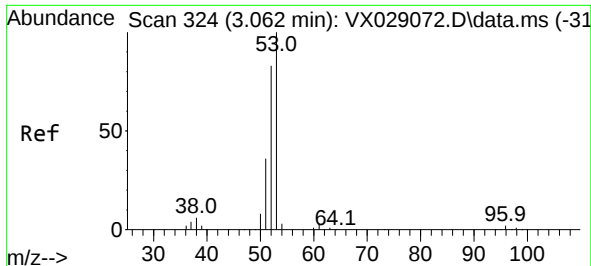
Tgt Ion: 56 Resp: 27480
Ion Ratio Lower Upper
56 100
55 71.6 55.0 82.6



#14
Allyl chloride
Concen: 22.571 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 41 Resp: 80754
Ion Ratio Lower Upper
41 100
39 59.7 50.4 75.6
76 37.1 32.7 49.1

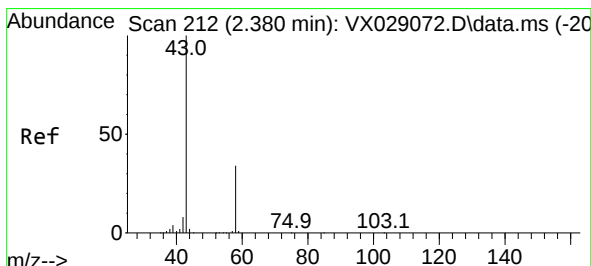
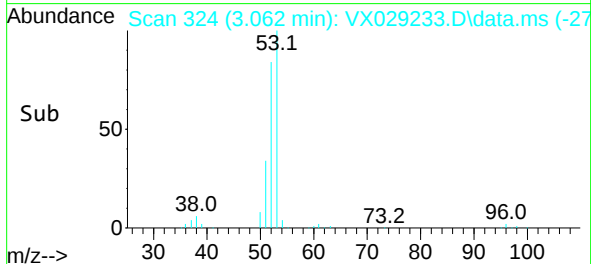
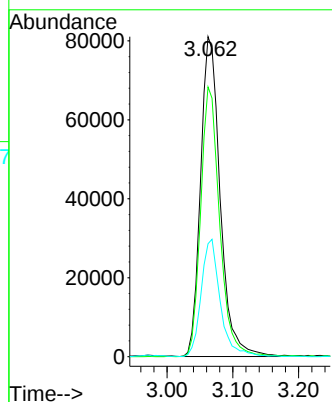
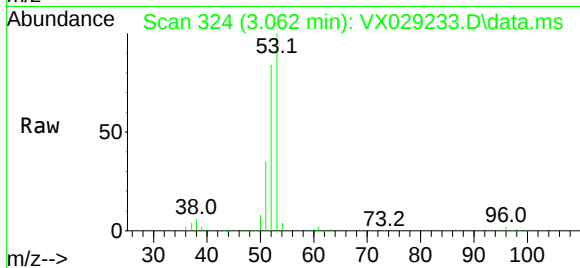




#15
Acrylonitrile
Concen: 117.948 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

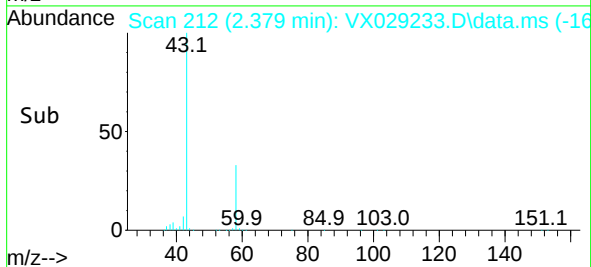
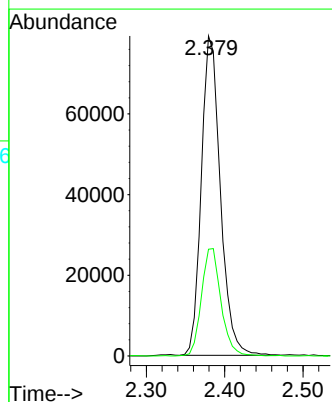
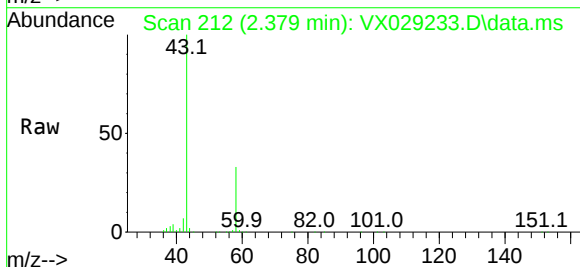
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

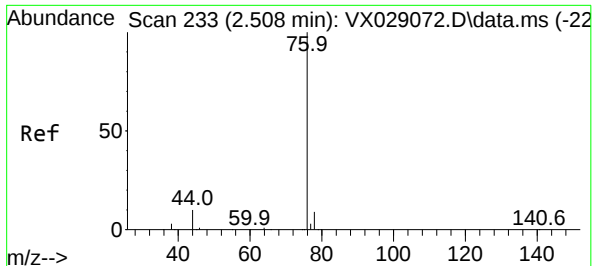
Tgt Ion: 53 Resp: 167679
Ion Ratio Lower Upper
53 100
52 81.9 65.7 98.5
51 35.7 28.4 42.6



#16
Acetone
Concen: 114.175 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.001 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 43 Resp: 134000
Ion Ratio Lower Upper
43 100
58 33.3 28.8 43.2

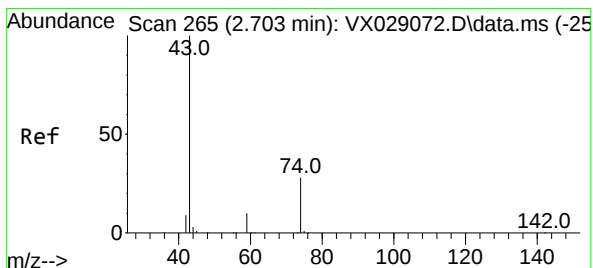
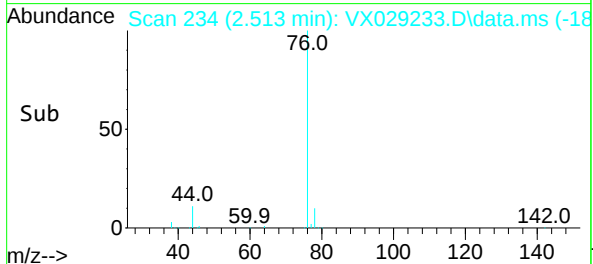
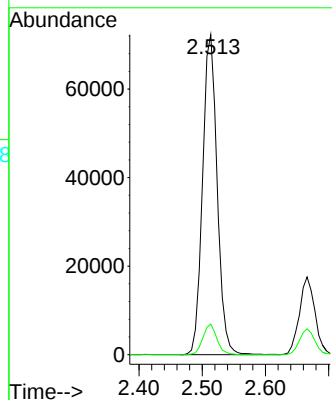
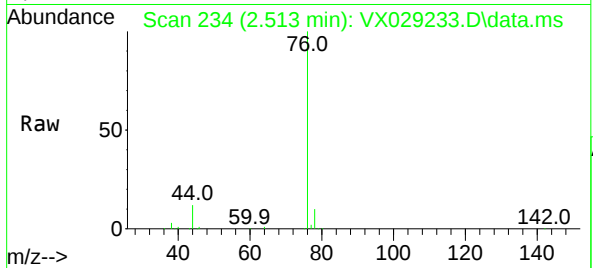




#17
Carbon Disulfide
Concen: 17.810 ug/l
RT: 2.513 min Scan# 21
Delta R.T. 0.005 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

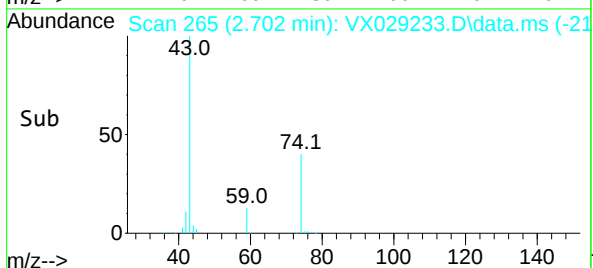
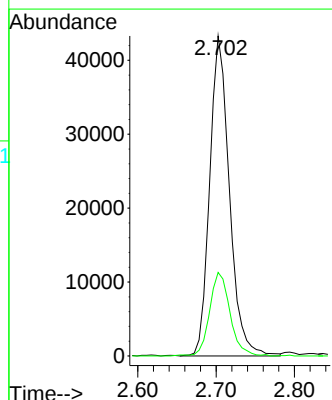
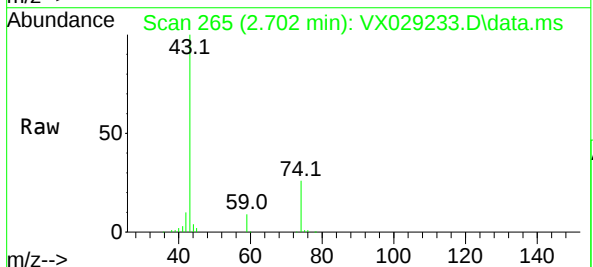
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

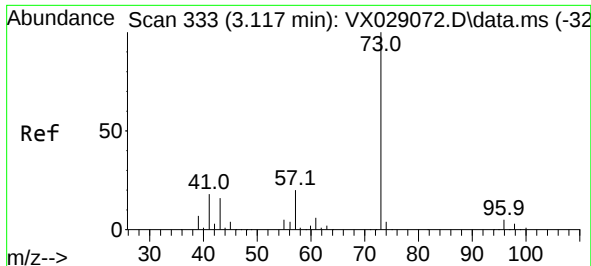
Tgt Ion: 76 Resp: 116370
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 24.939 ug/l
RT: 2.702 min Scan# 265
Delta R.T. -0.001 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 43 Resp: 75698
Ion Ratio Lower Upper
43 100
74 27.1 22.8 34.2

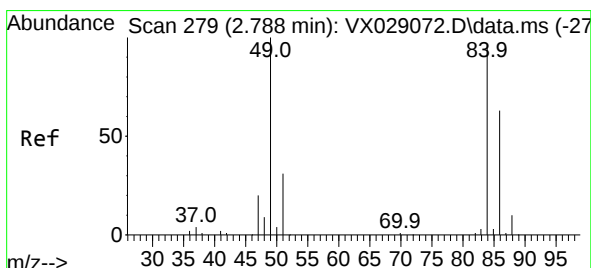
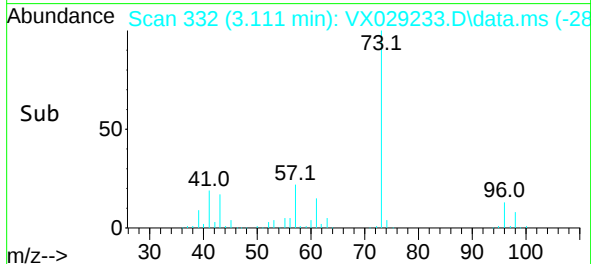
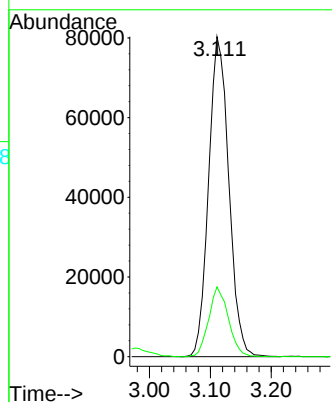
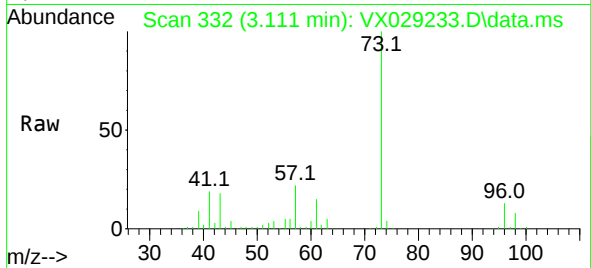




#19
Methyl tert-butyl Ether
Concen: 22.896 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

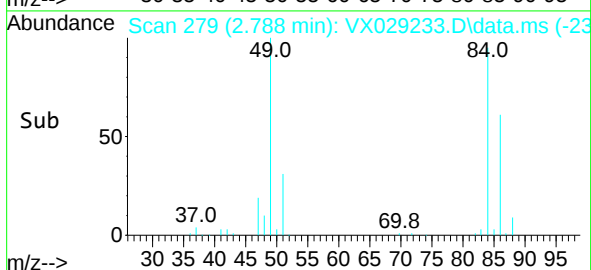
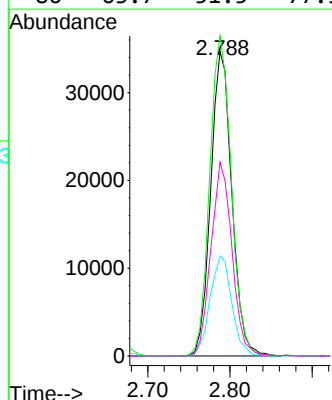
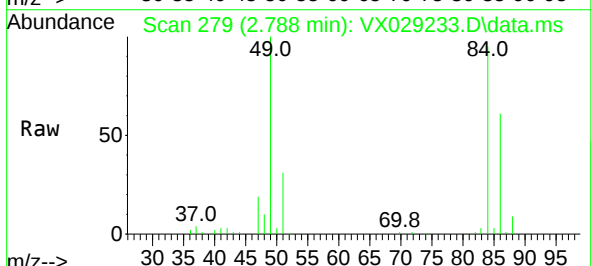
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

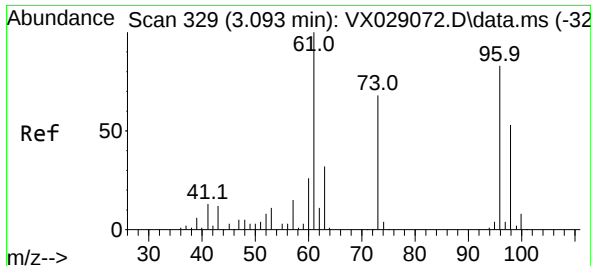
Tgt Ion: 73 Resp: 185058
Ion Ratio Lower Upper
73 100
57 21.8 16.8 25.2



#20
Methylene Chloride
Concen: 22.572 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 84 Resp: 61765
Ion Ratio Lower Upper
84 100
49 105.1 85.5 128.3
51 32.8 26.6 39.8
86 63.7 51.5 77.3

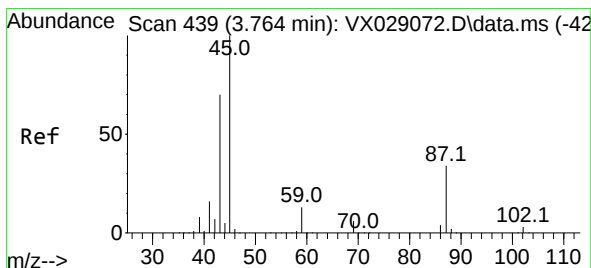
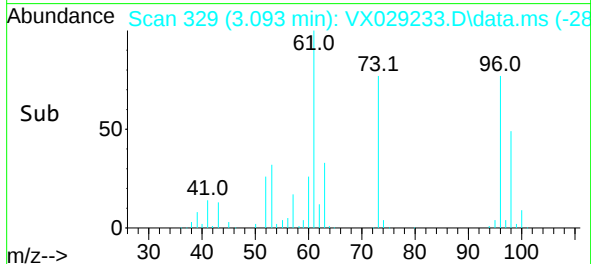
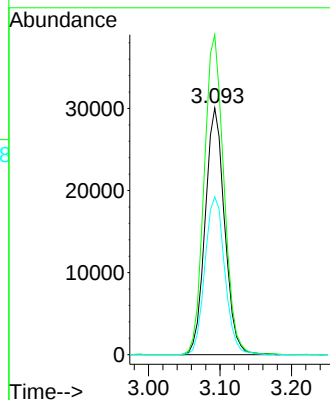
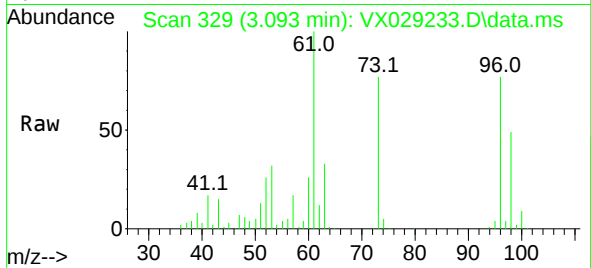




#21
trans-1,2-Dichloroethene
Concen: 21.113 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

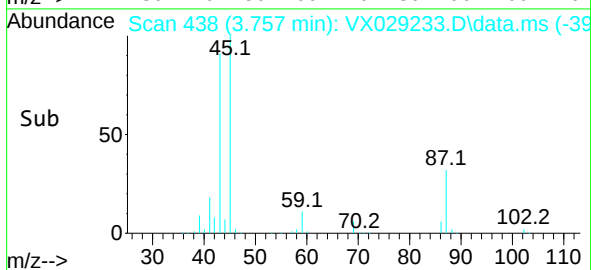
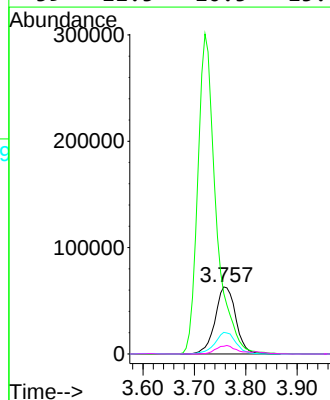
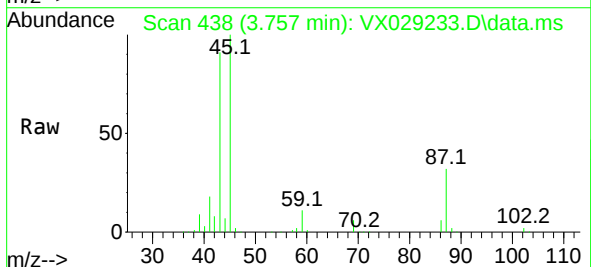
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

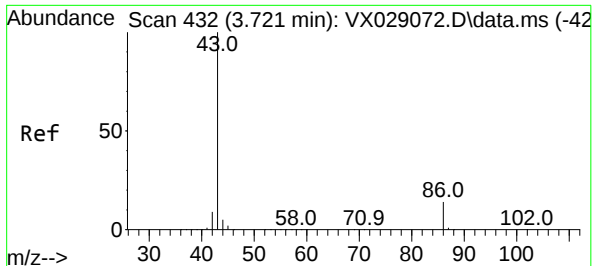
Tgt Ion: 96 Resp: 56742
Ion Ratio Lower Upper
96 100
61 129.7 105.4 158.2
98 64.0 50.0 75.0



#22
Diisopropyl ether
Concen: 24.504 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 45 Resp: 175346
Ion Ratio Lower Upper
45 100
43 90.3 50.8 76.2#
87 32.4 26.6 39.8
59 11.5 10.5 15.7

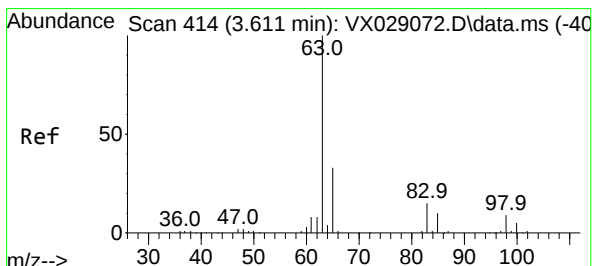
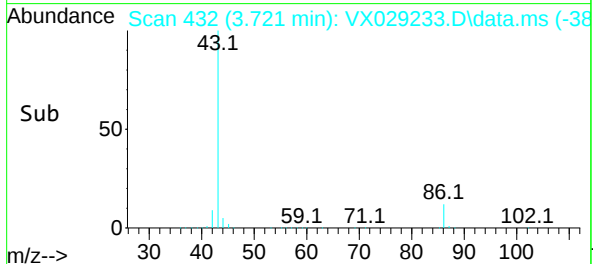
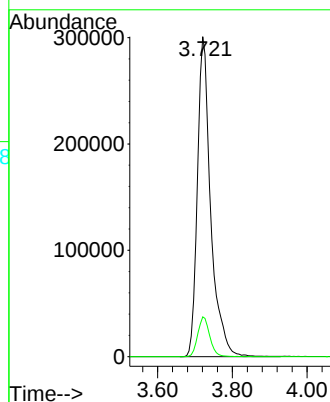
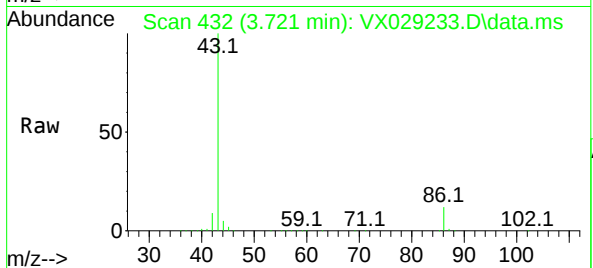




#23
 Vinyl Acetate
 Concen: 124.263 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX029233.D
 Acq: 06 Jun 2022 12:51

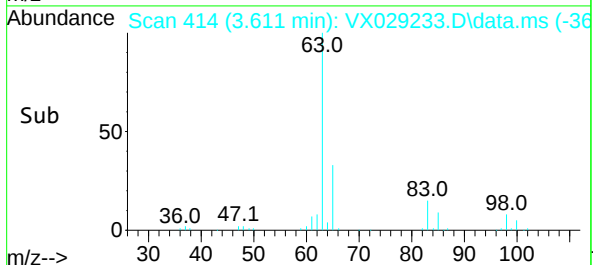
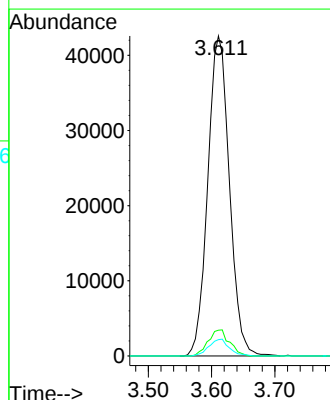
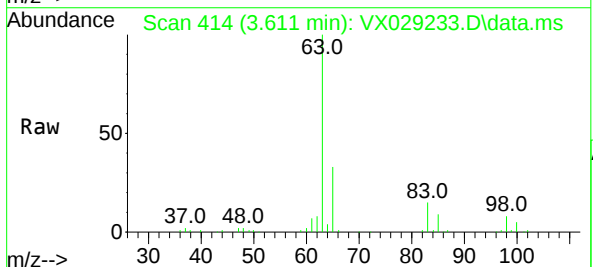
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0606WBSD01

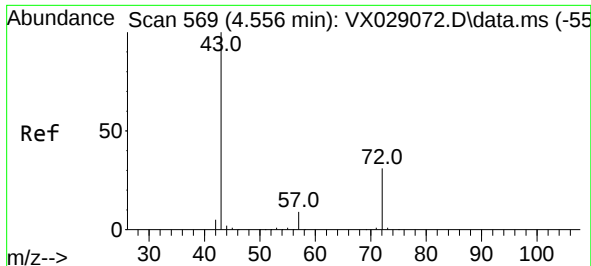
Tgt Ion: 43 Resp: 742637
 Ion Ratio Lower Upper
 43 100
 86 12.4 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 22.849 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX029233.D
 Acq: 06 Jun 2022 12:51

Tgt Ion: 63 Resp: 101163
 Ion Ratio Lower Upper
 63 100
 98 8.1 3.9 11.7
 100 5.1 2.4 7.2

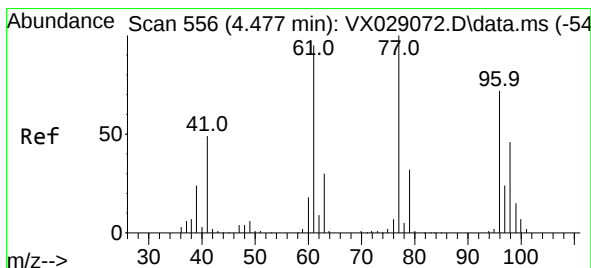
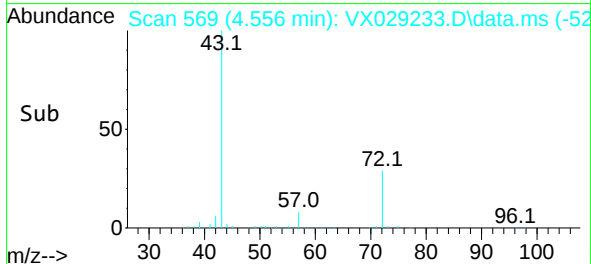
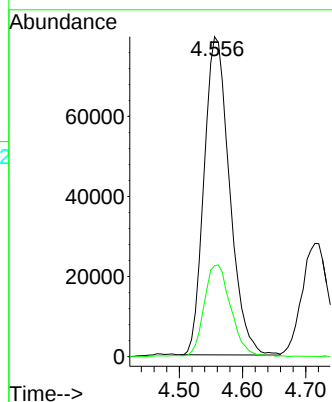
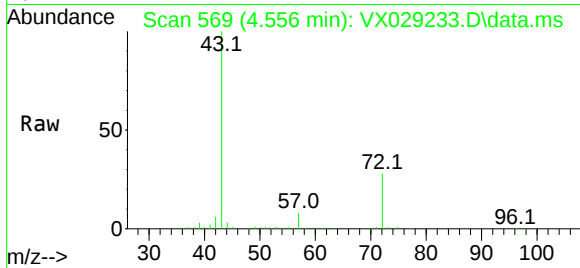




#25
2-Butanone
Concen: 117.777 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

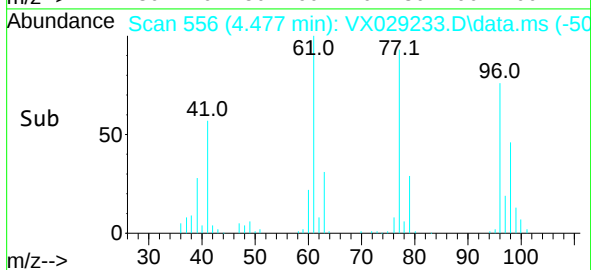
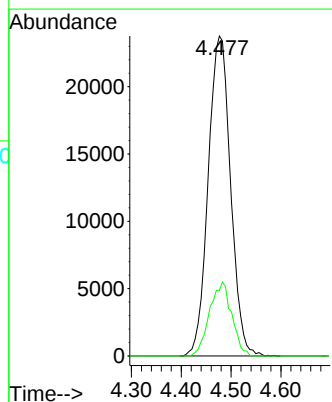
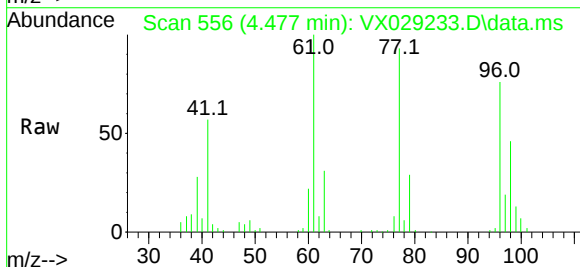
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

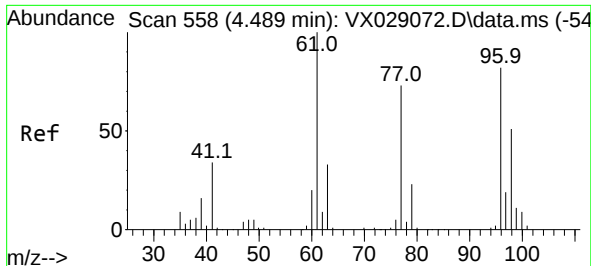
Tgt Ion: 43 Resp: 222977
Ion Ratio Lower Upper
43 100
72 28.3 24.4 36.6



#26
2,2-Dichloropropane
Concen: 20.367 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 77 Resp: 73979
Ion Ratio Lower Upper
77 100
97 22.9 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 20.941 ug/l

RT: 4.489 min Scan# 511

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

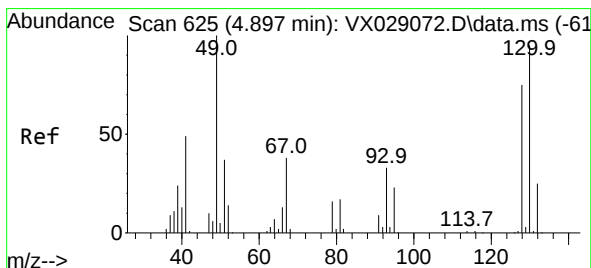
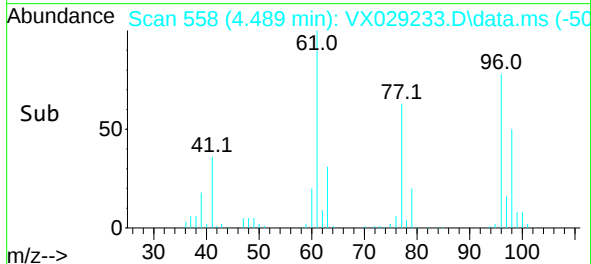
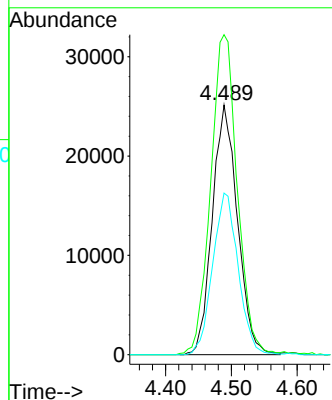
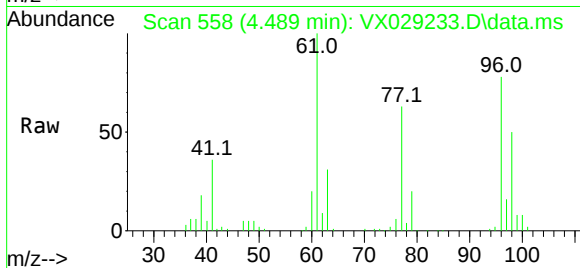
Tgt Ion: 96 Resp: 67117

Ion Ratio Lower Upper

96 100

61 135.2 0.0 283.8

98 65.5 0.0 129.8



#28

Bromochloromethane

Concen: 24.933 ug/l

RT: 4.897 min Scan# 625

Delta R.T. 0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

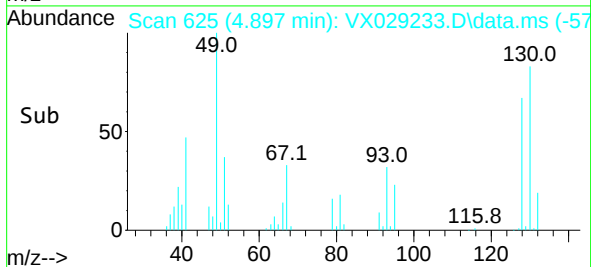
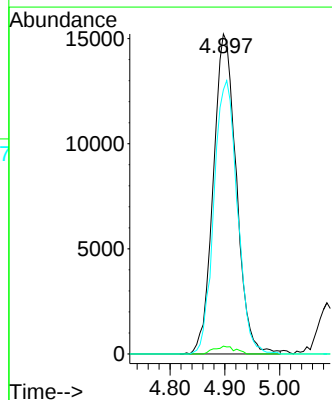
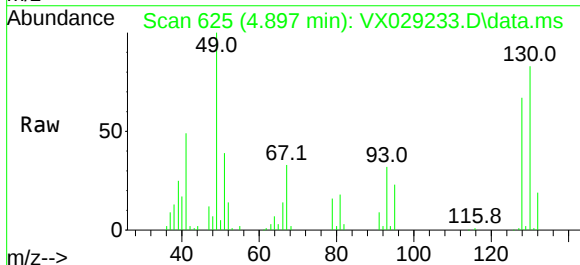
Tgt Ion: 49 Resp: 44417

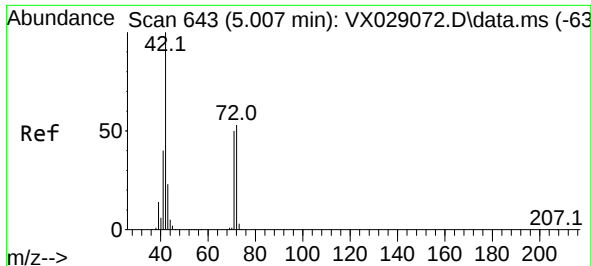
Ion Ratio Lower Upper

49 100

129 2.2 0.0 4.4

130 86.7 70.7 106.1





#29

Tetrahydrofuran

Concen: 121.926 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

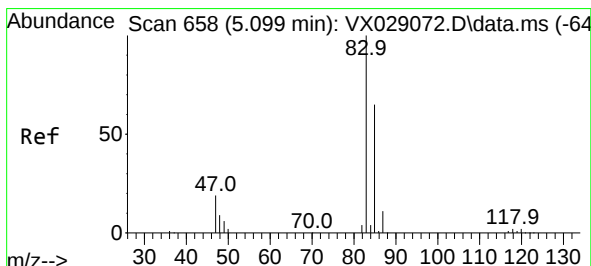
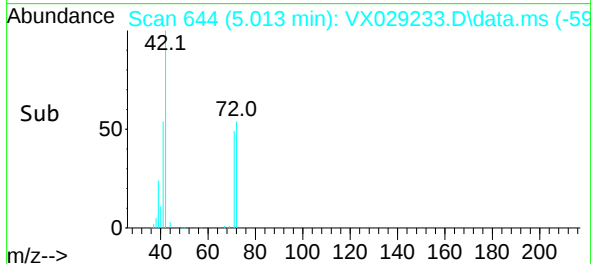
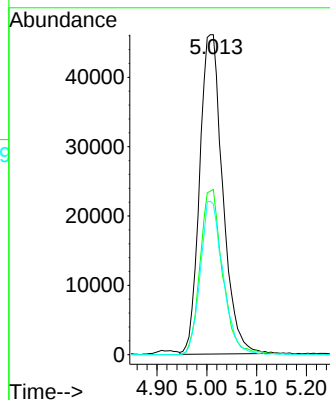
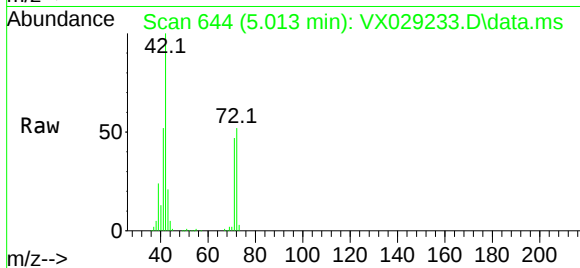
Tgt Ion: 42 Resp: 148027

Ion Ratio Lower Upper

42 100

72 50.4 44.1 66.1

71 47.1 40.5 60.7



#30

Chloroform

Concen: 22.317 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.007 min

Lab File: VX029233.D

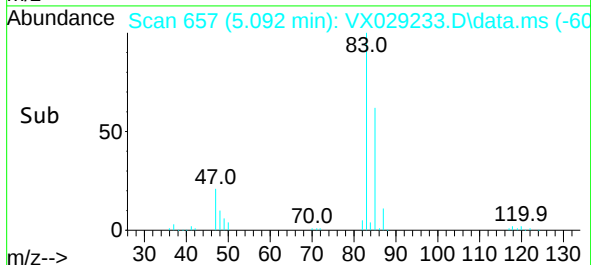
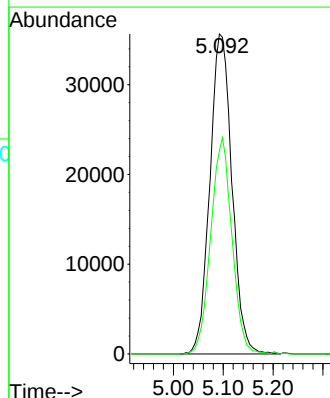
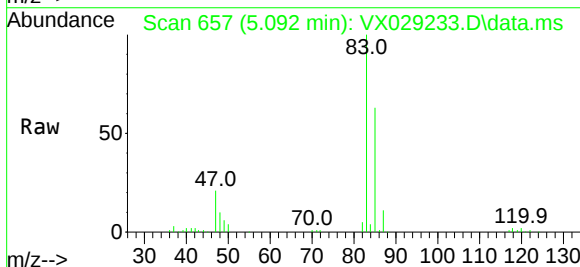
Acq: 06 Jun 2022 12:51

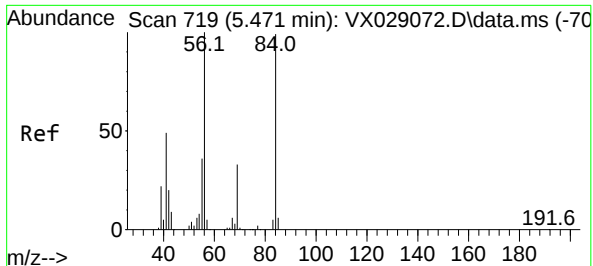
Tgt Ion: 83 Resp: 109536

Ion Ratio Lower Upper

83 100

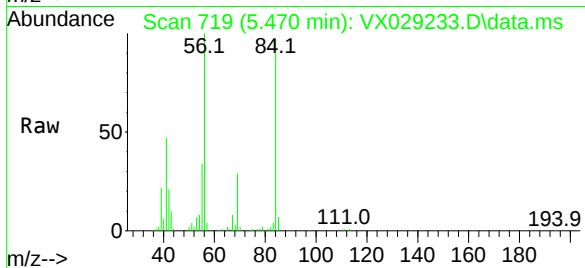
85 63.4 52.7 79.1



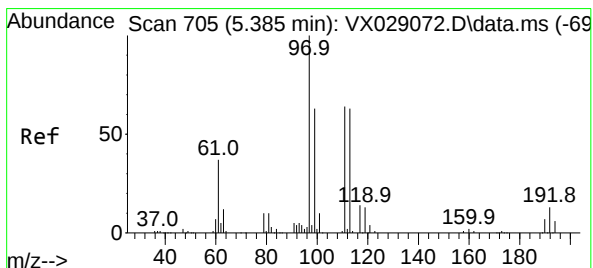
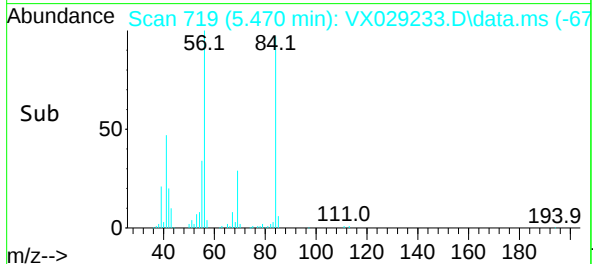
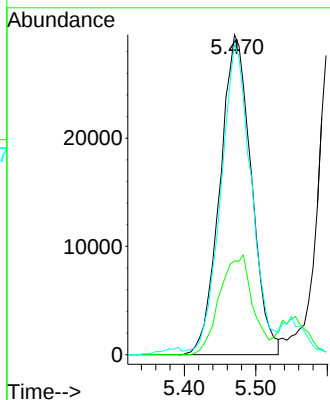


#31
Cyclohexane
Concen: 23.229 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.001 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

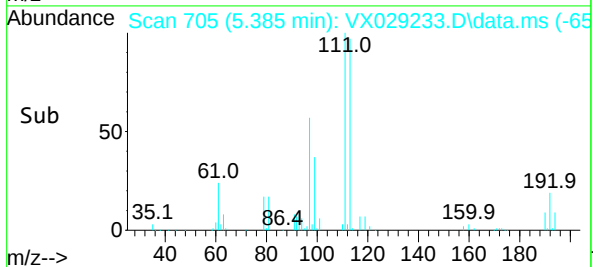
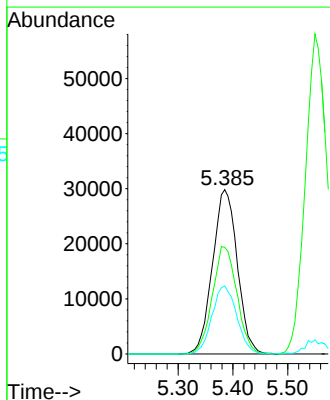
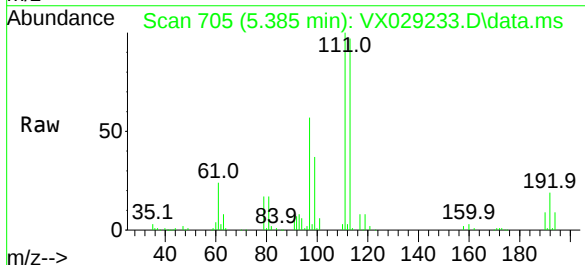


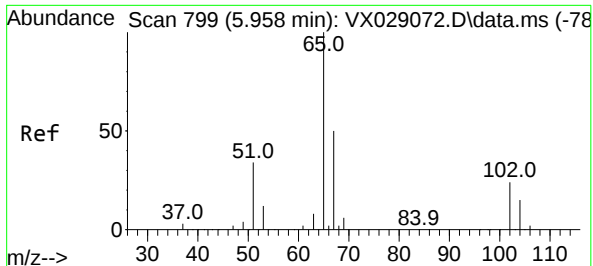
Tgt Ion: 56 Resp: 90008
Ion Ratio Lower Upper
56 100
69 29.3 26.7 40.1
84 94.8 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 21.054 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 97 Resp: 93574
Ion Ratio Lower Upper
97 100
99 64.9 51.8 77.6
61 41.5 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 57.550 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

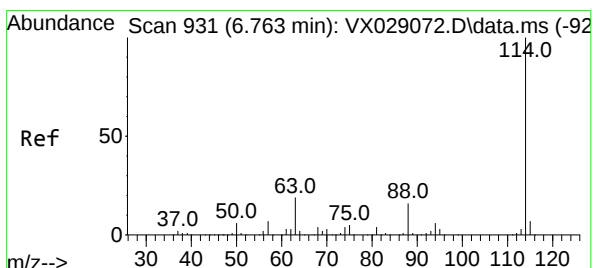
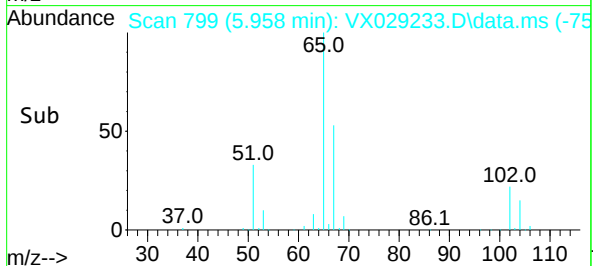
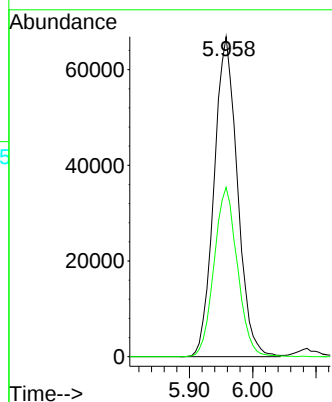
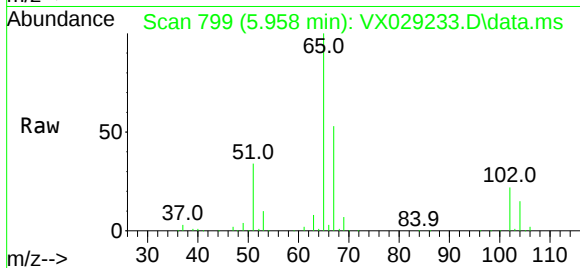
VX0606WBSD01

Tgt Ion: 65 Resp: 171527

Ion Ratio Lower Upper

65 100

67 52.9 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

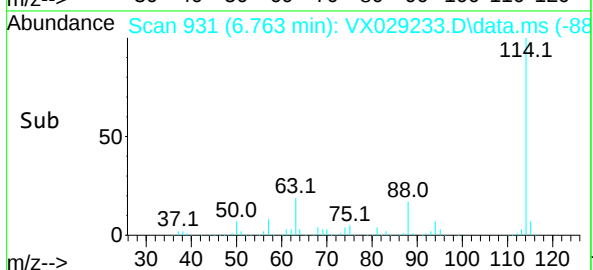
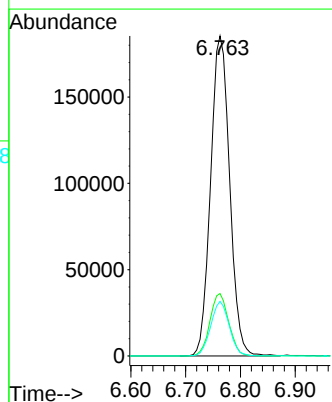
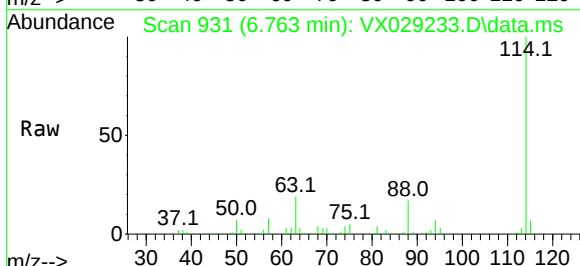
Tgt Ion: 114 Resp: 447017

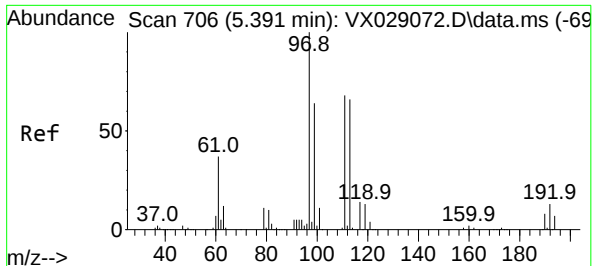
Ion Ratio Lower Upper

114 100

63 19.5 0.0 36.8

88 17.0 0.0 32.4





#35

Dibromofluoromethane

Concen: 49.416 ug/l

RT: 5.385 min Scan# 706

Delta R.T. -0.006 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

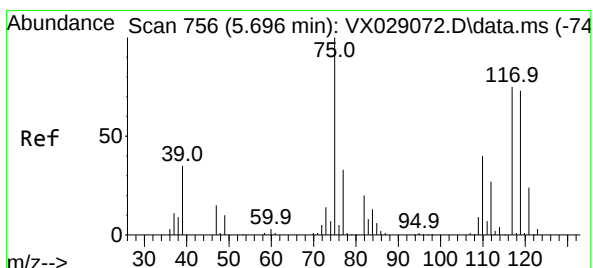
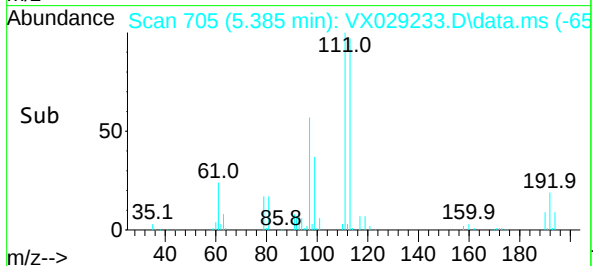
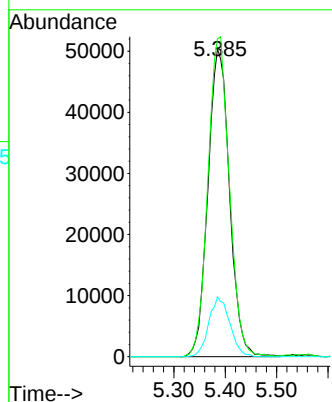
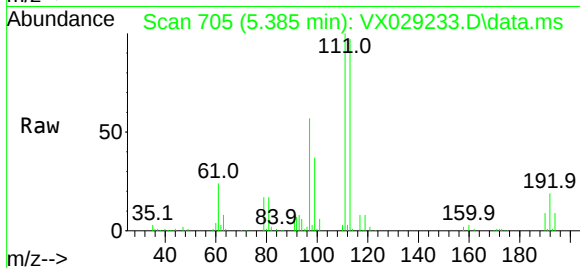
Tgt Ion:113 Resp: 146725

Ion Ratio Lower Upper

113 100

111 103.5 82.8 124.2

192 18.9 16.9 25.3



#36

1,1-Dichloropropene

Concen: 20.568 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.006 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

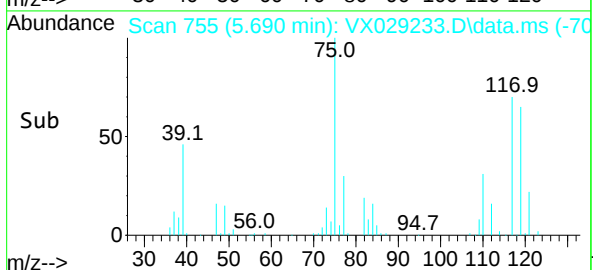
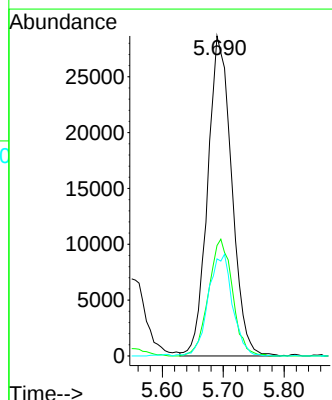
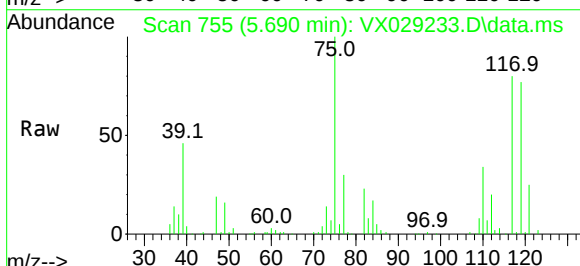
Tgt Ion: 75 Resp: 78580

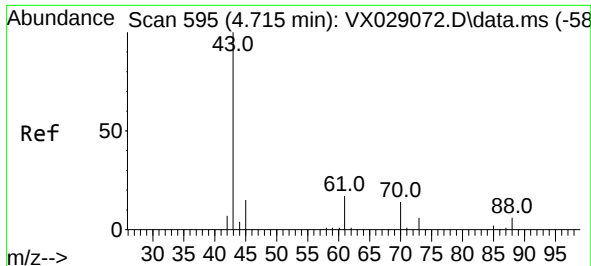
Ion Ratio Lower Upper

75 100

110 36.4 18.3 54.8

77 32.2 24.8 37.2





#37

Ethyl Acetate

Concen: 22.797 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.001 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

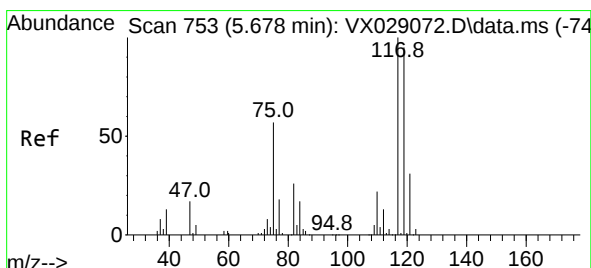
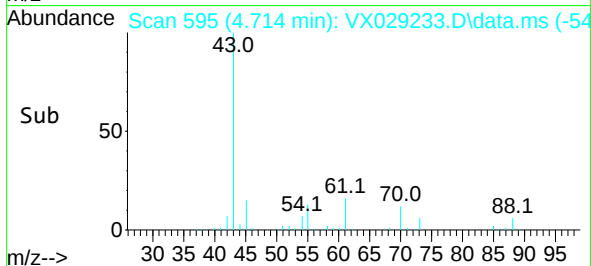
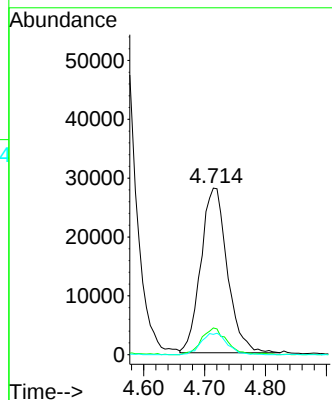
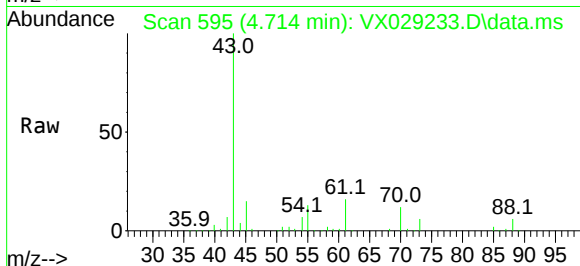
Tgt Ion: 43 Resp: 84407

Ion Ratio Lower Upper

43 100

61 15.4 12.6 19.0

70 12.8 10.2 15.2



#38

Carbon Tetrachloride

Concen: 18.616 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

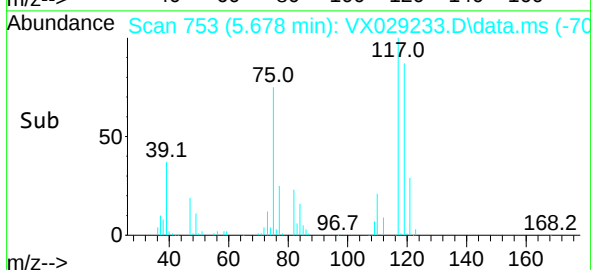
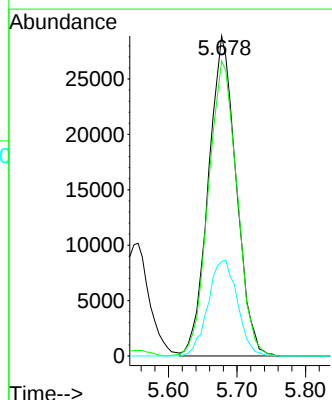
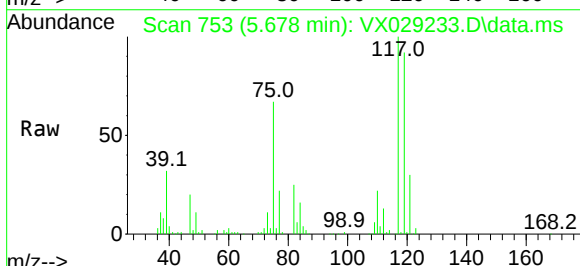
Tgt Ion: 117 Resp: 81282

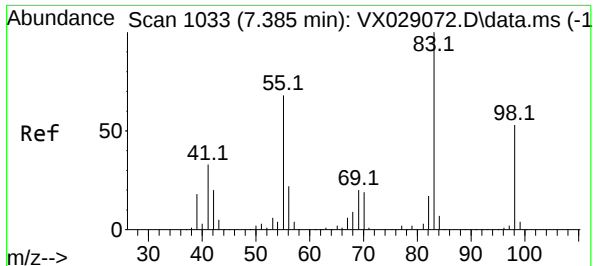
Ion Ratio Lower Upper

117 100

119 92.2 77.3 115.9

121 29.5 24.2 36.2





#39

Methylcyclohexane

Concen: 20.749 ug/l

RT: 7.378 min Scan# 1

Delta R.T. -0.007 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

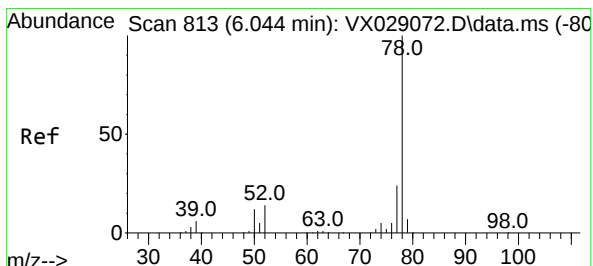
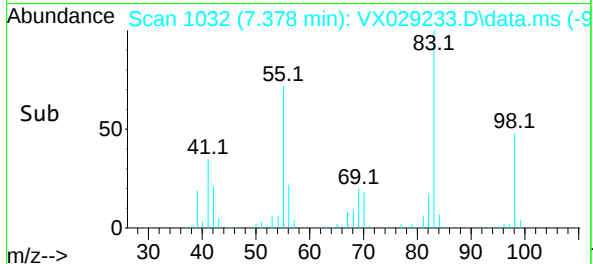
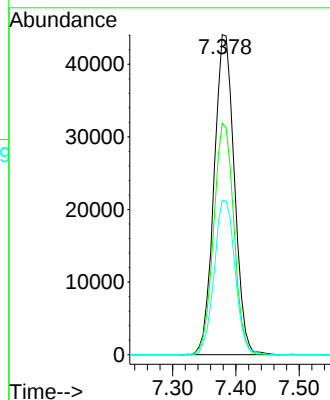
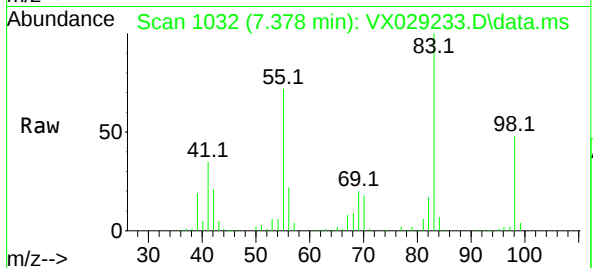
Tgt Ion: 83 Resp: 97993

Ion Ratio Lower Upper

83 100

55 72.4 54.6 81.8

98 48.2 37.4 56.2



#40

Benzene

Concen: 21.106 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.001 min

Lab File: VX029233.D

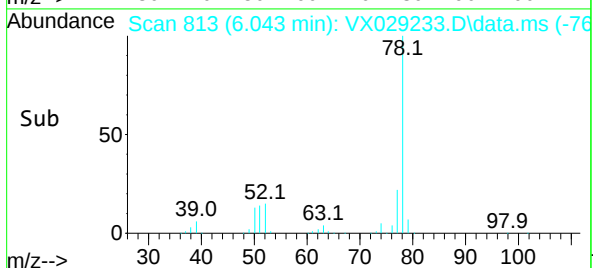
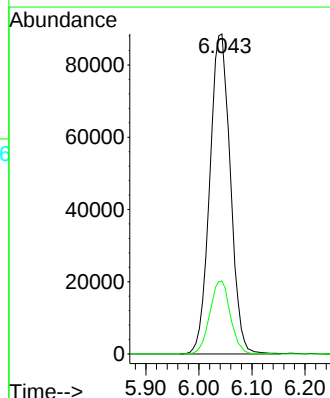
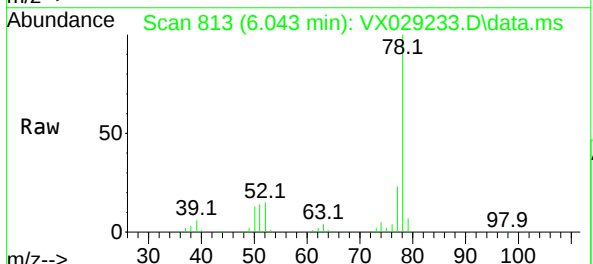
Acq: 06 Jun 2022 12:51

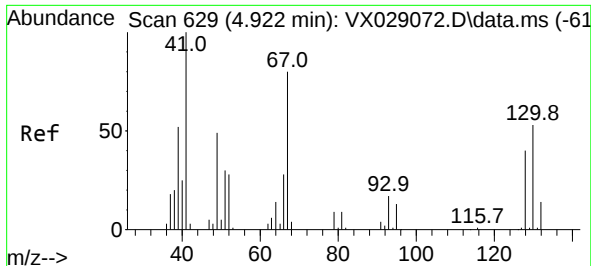
Tgt Ion: 78 Resp: 238821

Ion Ratio Lower Upper

78 100

77 22.7 19.3 28.9



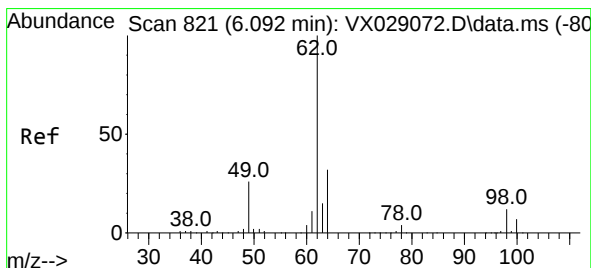
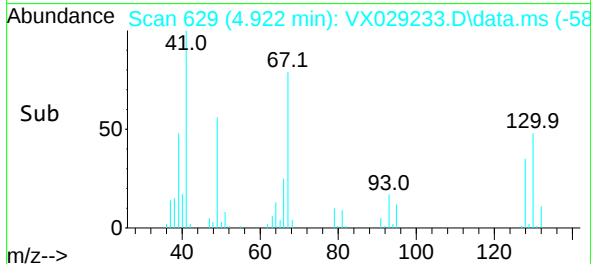
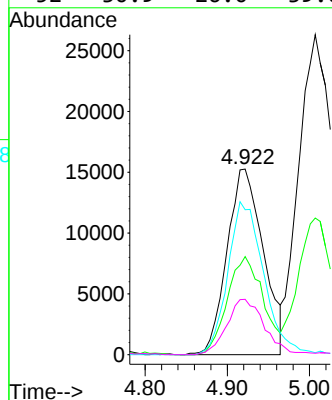
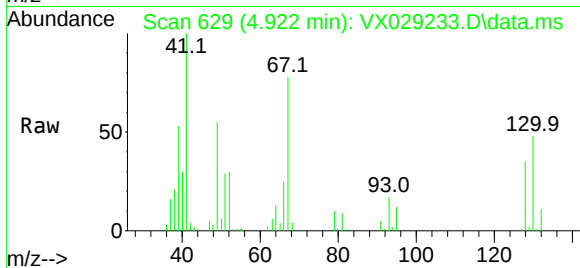


#41
Methacrylonitrile
Concen: 23.476 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

Tgt Ion: 41 Resp: 46949

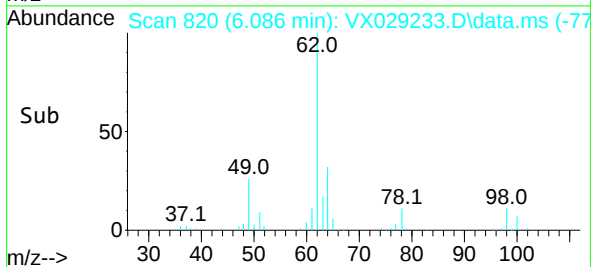
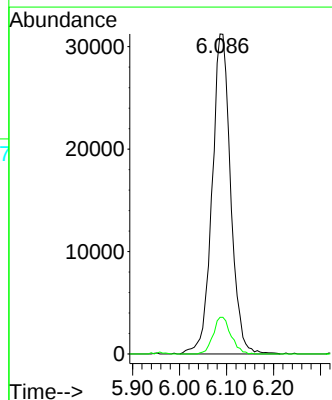
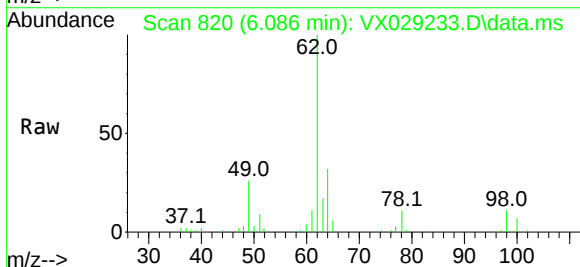
Ion	Ratio	Lower	Upper
41	100		
39	52.3	43.0	64.4
67	81.6	70.2	105.4
52	30.9	26.0	39.0

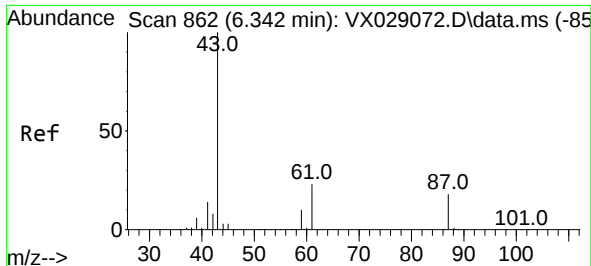


#42
1,2-Dichloroethane
Concen: 22.288 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 62 Resp: 85527

Ion	Ratio	Lower	Upper
62	100		
98	11.0	0.0	20.4

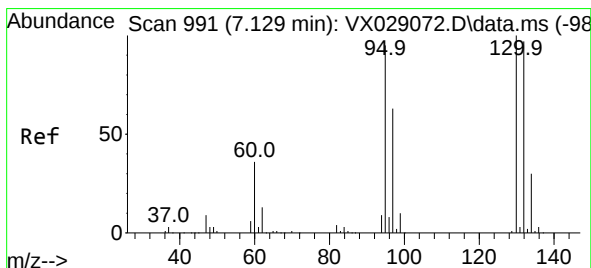
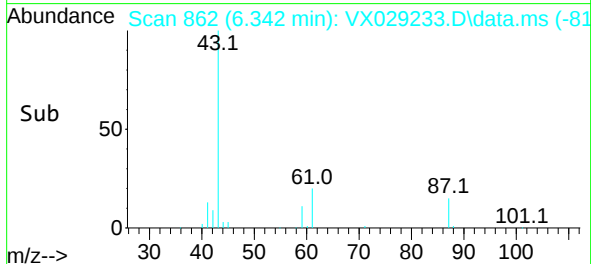
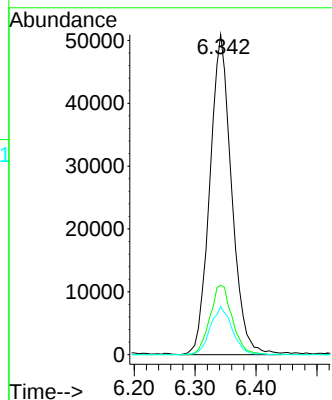
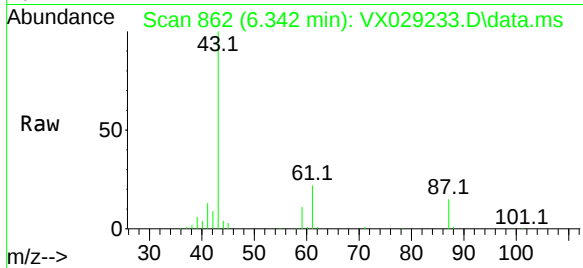




#43
Isopropyl Acetate
Concen: 21.838 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

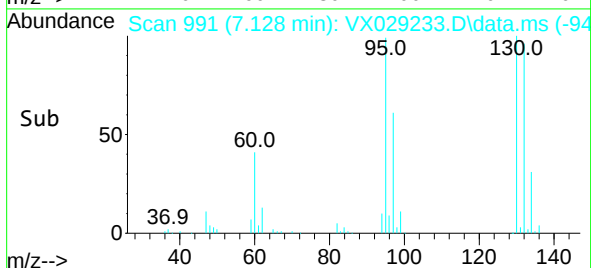
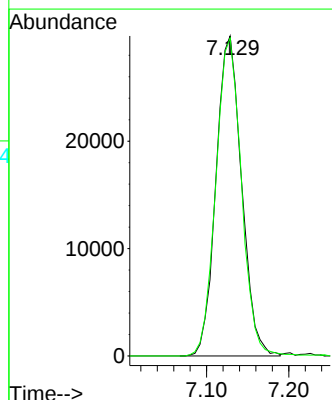
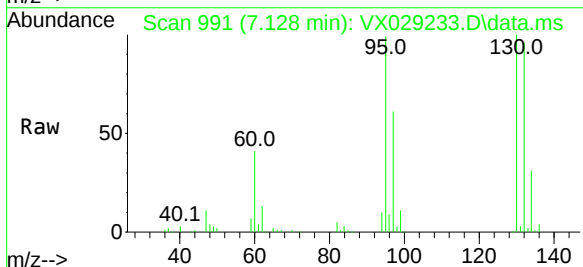
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

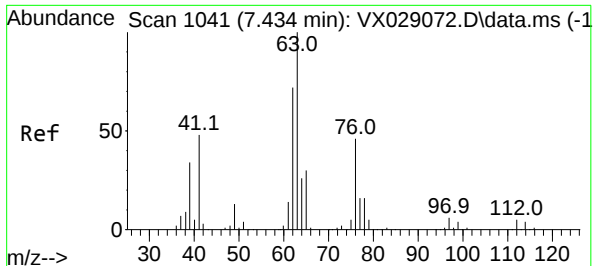
Tgt Ion: 43 Resp: 126499
Ion Ratio Lower Upper
43 100
61 22.2 18.5 27.7
87 15.0 13.0 19.6



#44
Trichloroethene
Concen: 18.769 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion:130 Resp: 64432
Ion Ratio Lower Upper
130 100
95 99.3 0.0 188.8

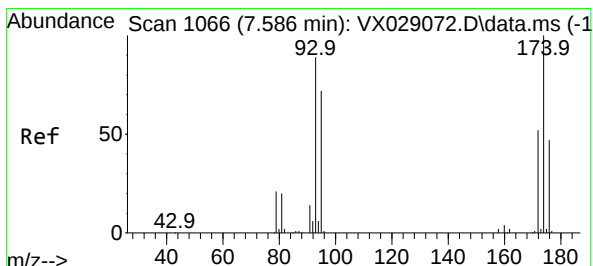
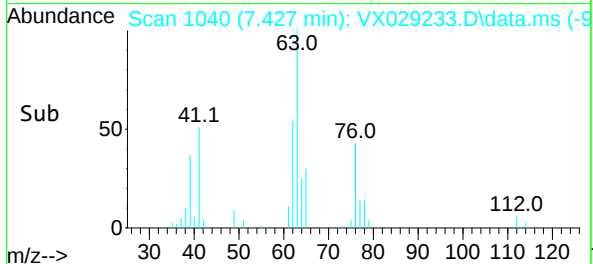
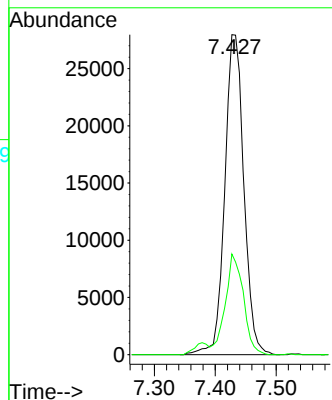
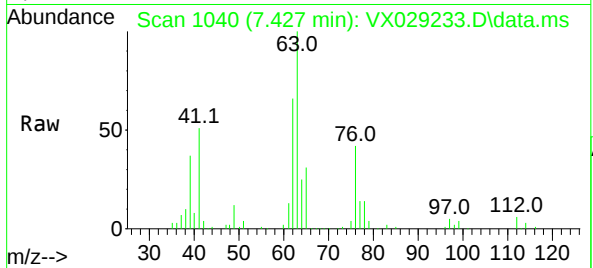




#45
1,2-Dichloropropane
Concen: 22.265 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.007 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

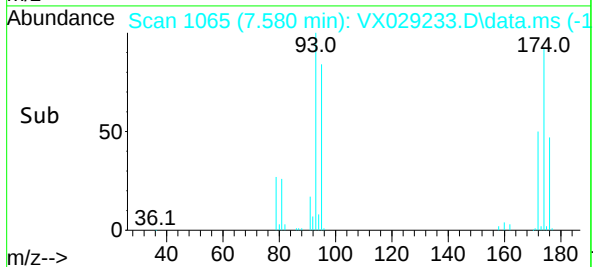
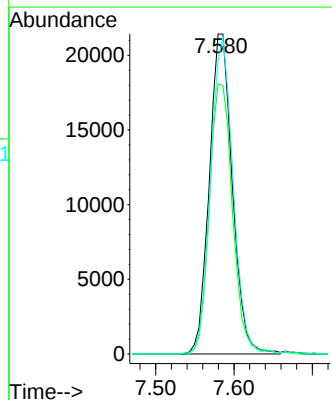
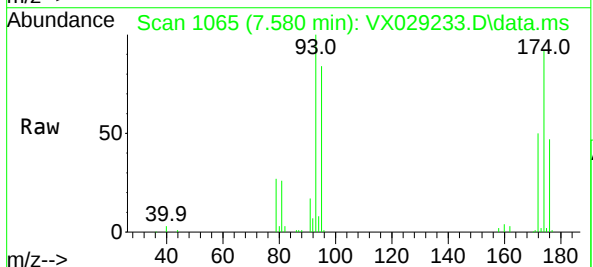
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

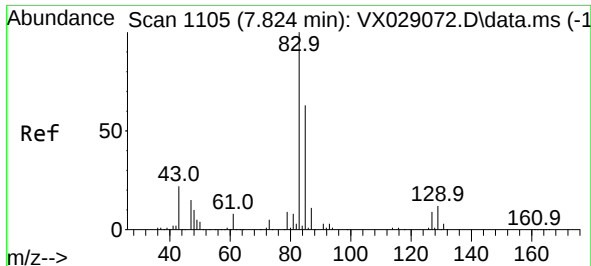
Tgt Ion: 63 Resp: 60715
Ion Ratio Lower Upper
63 100
65 31.4 25.8 38.6



#46
Dibromomethane
Concen: 20.671 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 93 Resp: 43912
Ion Ratio Lower Upper
93 100
95 85.3 65.8 98.6
174 95.3 85.4 128.2

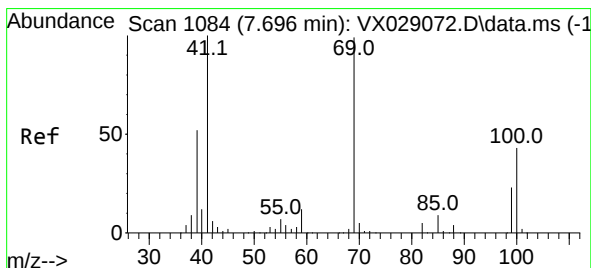
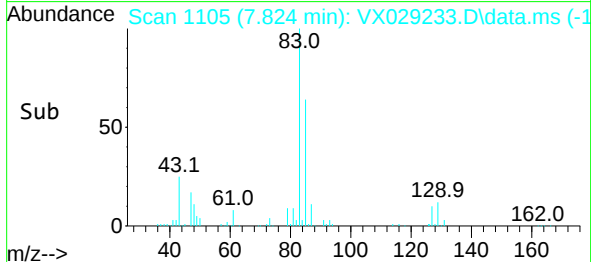
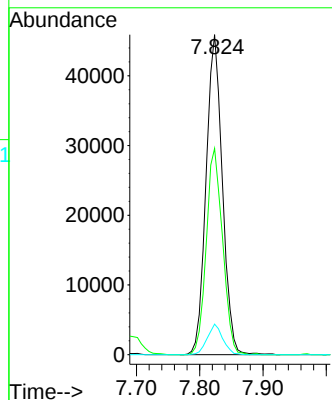
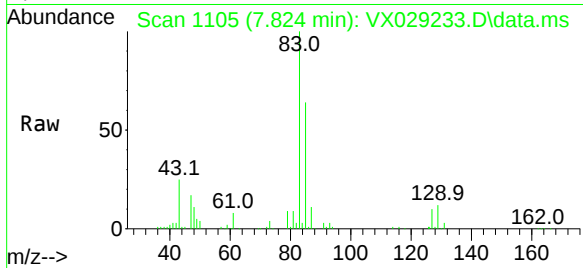




#47
Bromodichloromethane
Concen: 19.650 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

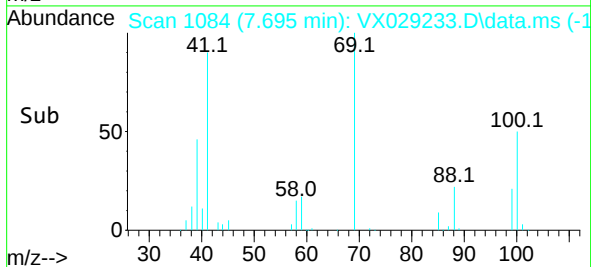
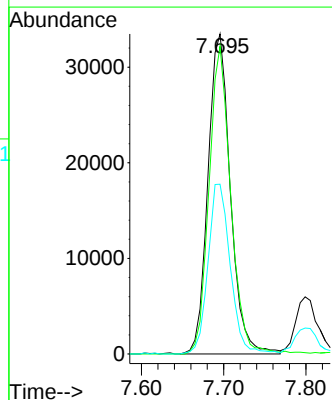
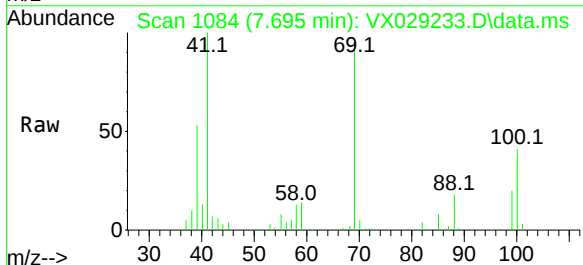
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

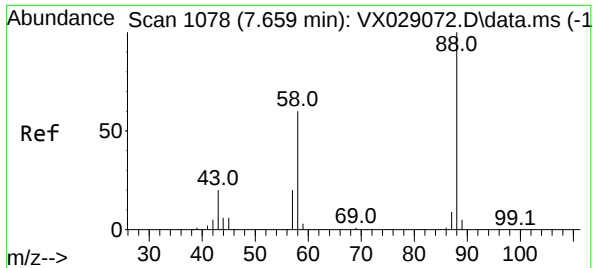
Tgt Ion: 83 Resp: 82290
Ion Ratio Lower Upper
83 100
85 64.4 52.2 78.2
127 9.6 6.8 10.2



#48
Methyl methacrylate
Concen: 22.514 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.001 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 41 Resp: 63438
Ion Ratio Lower Upper
41 100
69 93.3 82.5 123.7
39 52.8 43.8 65.8

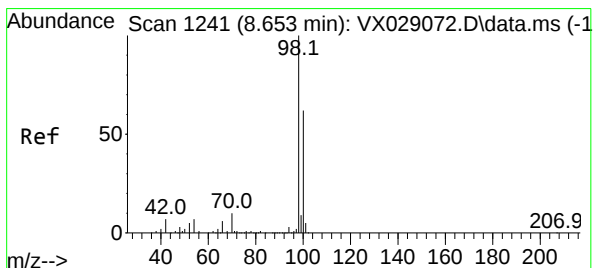
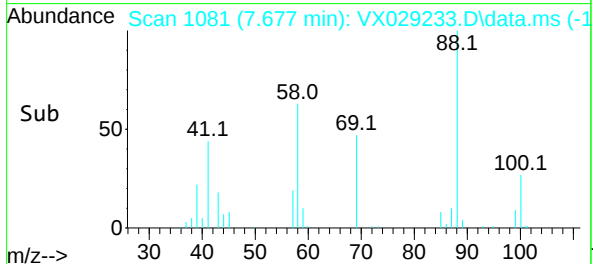
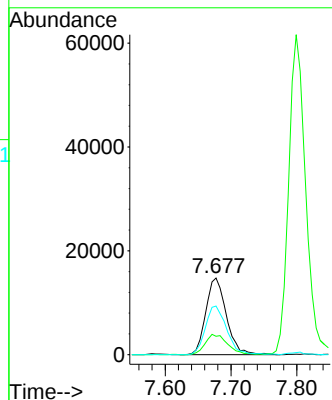
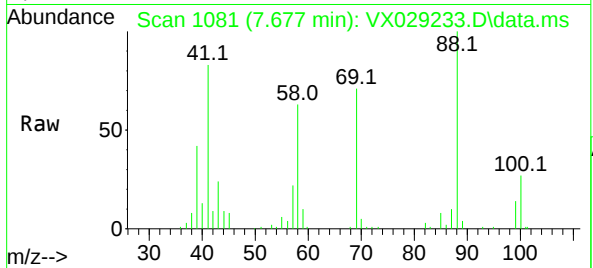




#49
1,4-Dioxane
Concen: 372.489 ug/l
RT: 7.677 min Scan# 1078
Delta R.T. 0.018 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

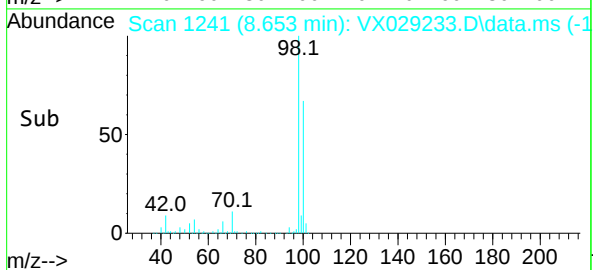
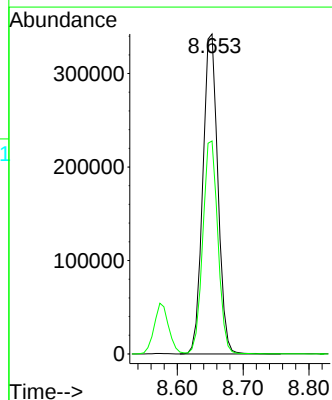
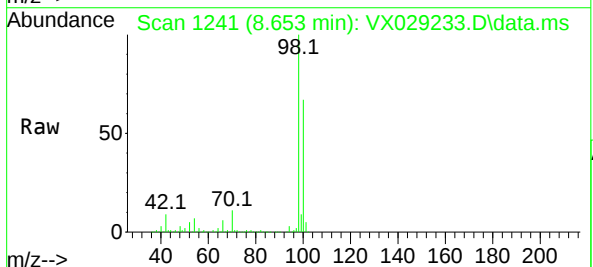
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

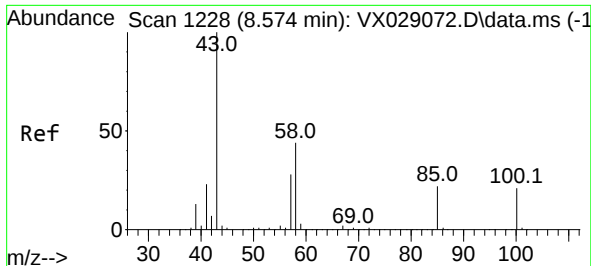
Tgt Ion: 88 Resp: 32116
Ion Ratio Lower Upper
88 100
43 29.2 21.9 32.9
58 66.0 53.7 80.5



#50
Toluene-d8
Concen: 50.081 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 98 Resp: 543855
Ion Ratio Lower Upper
98 100
100 66.8 52.6 78.8

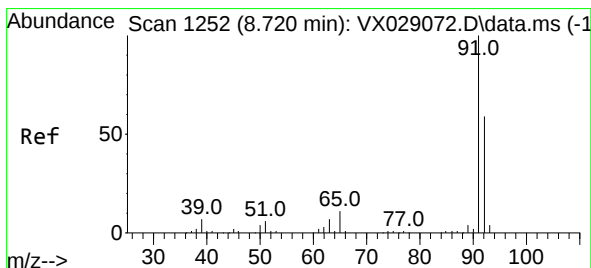
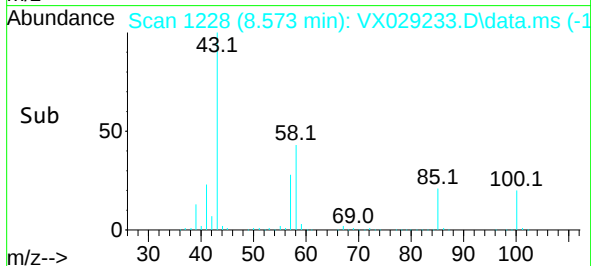
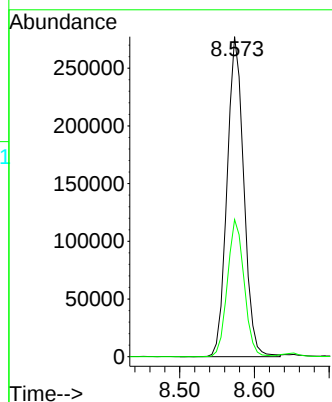
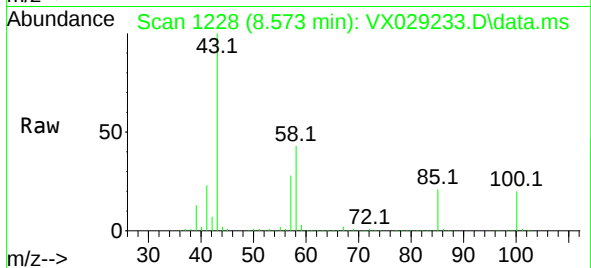




#51
4-Methyl-2-Pentanone
Concen: 112.376 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.001 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

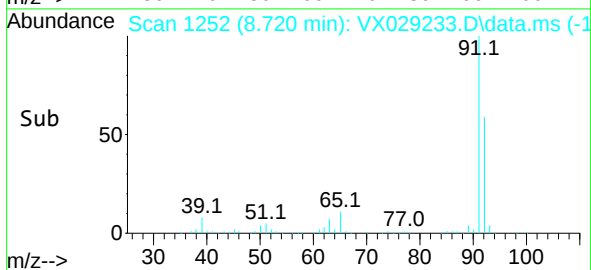
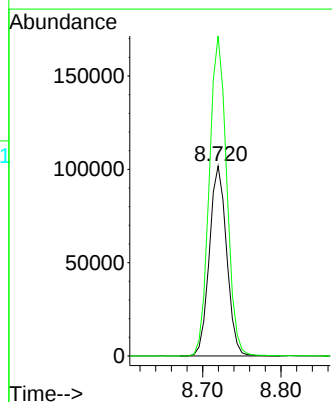
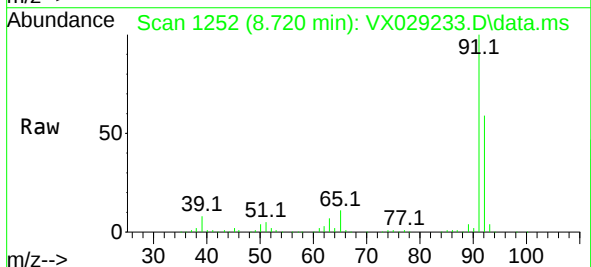
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

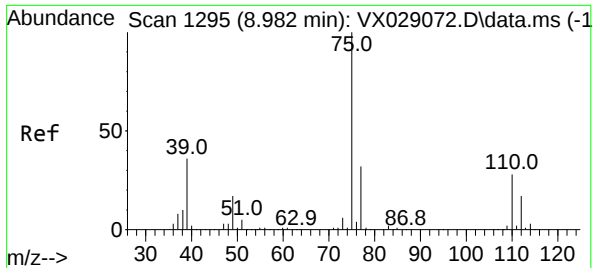
Tgt Ion: 43 Resp: 432954
Ion Ratio Lower Upper
43 100
58 42.7 36.1 54.1



#52
Toluene
Concen: 20.579 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 92 Resp: 155550
Ion Ratio Lower Upper
92 100
91 169.8 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 19.123 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

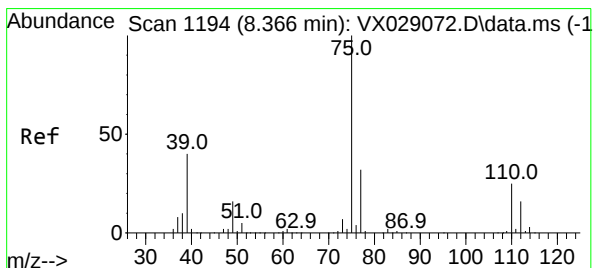
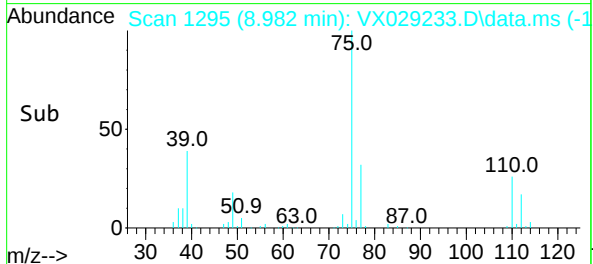
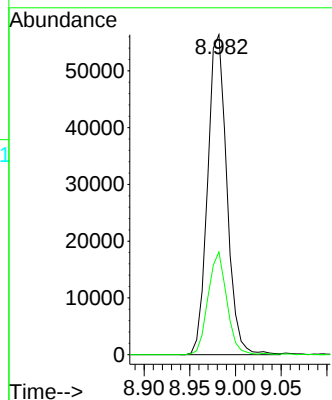
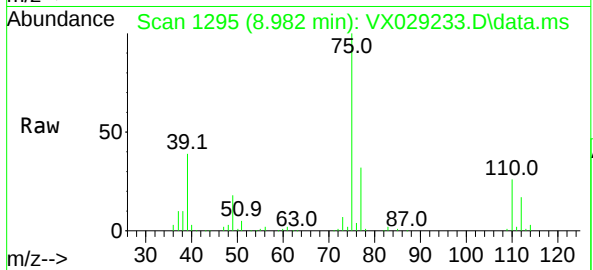
VX0606WBSD01

Tgt Ion: 75 Resp: 82307

Ion Ratio Lower Upper

75 100

77 32.1 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 19.549 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

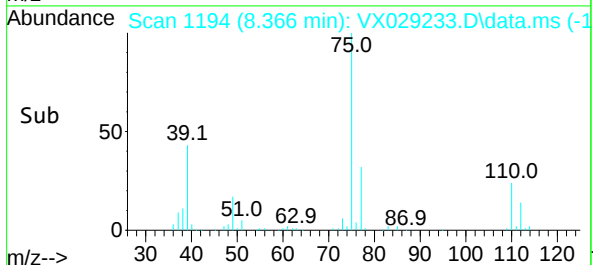
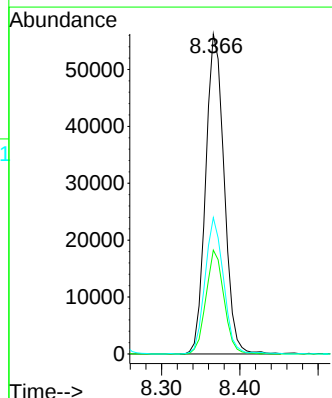
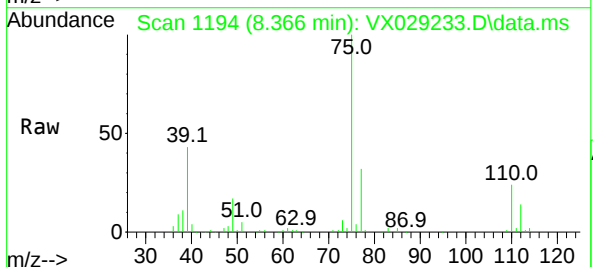
Tgt Ion: 75 Resp: 92061

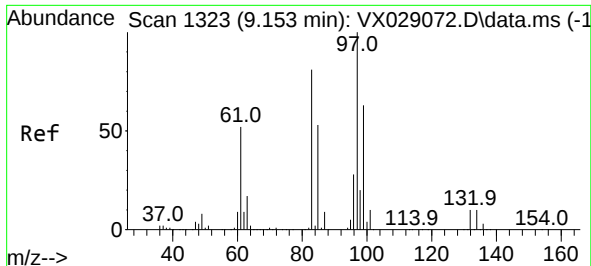
Ion Ratio Lower Upper

75 100

77 32.5 24.8 37.2

39 42.6 29.6 44.4

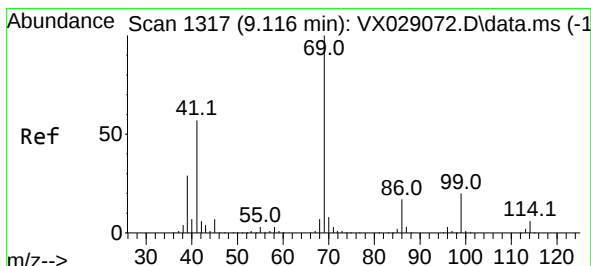
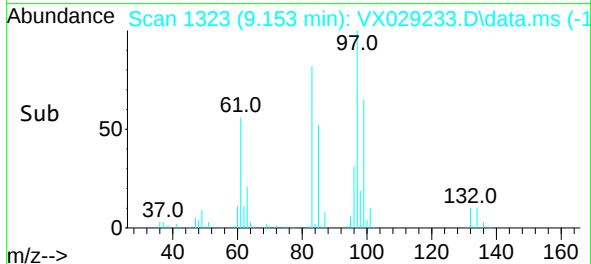
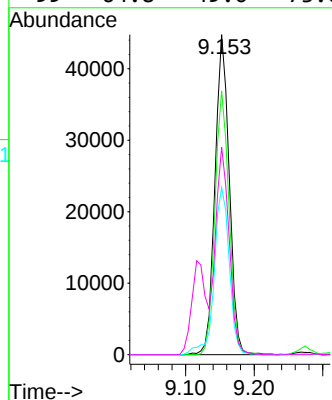
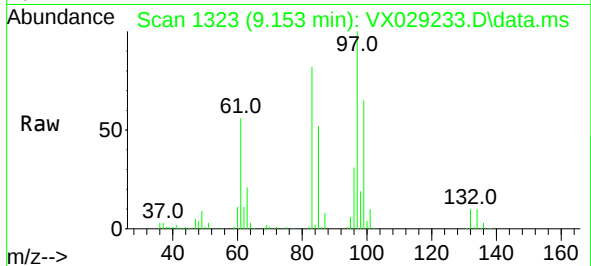




#55
1,1,2-Trichloroethane
Concen: 20.605 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

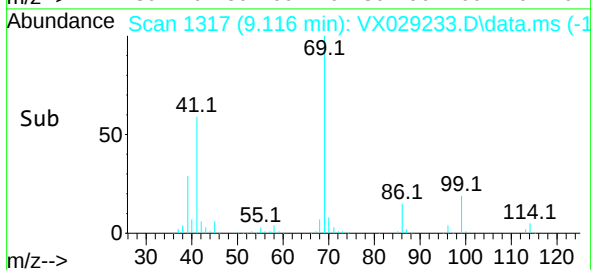
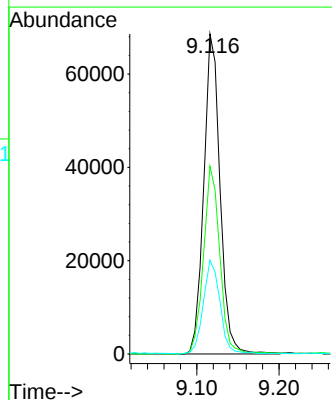
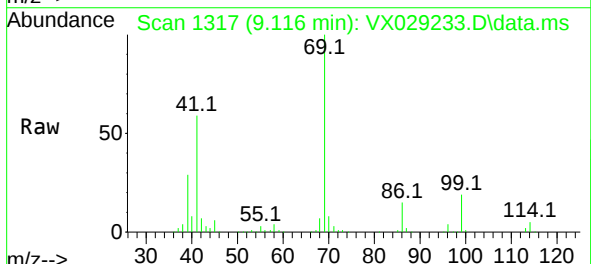
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

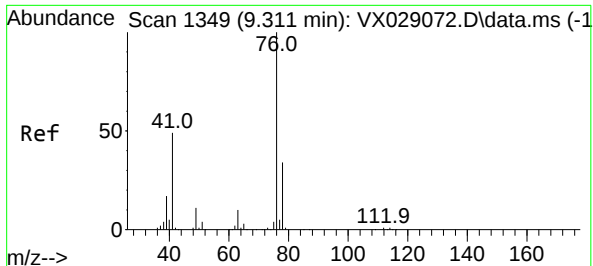
Tgt Ion: 97	Resp: 64807
Ion Ratio	Lower Upper
97 100	
83 82.5	66.2 99.4
85 52.3	42.9 64.3
99 64.8	49.0 73.6



#56
Ethyl methacrylate
Concen: 21.177 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 69	Resp: 94541
Ion Ratio	Lower Upper
69 100	
41 58.9	43.8 65.6
39 30.2	22.2 33.2





#57

1,3-Dichloropropane

Concen: 21.700 ug/l

RT: 9.311 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

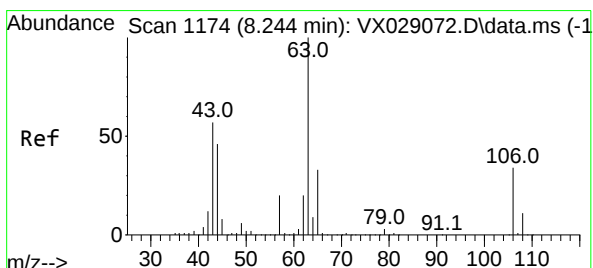
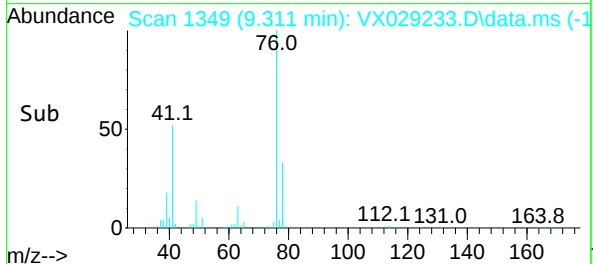
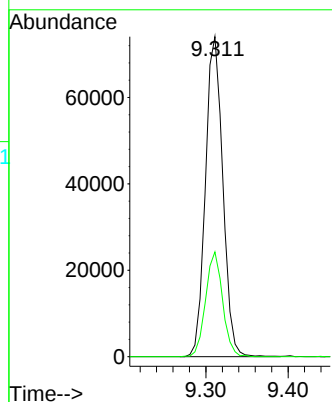
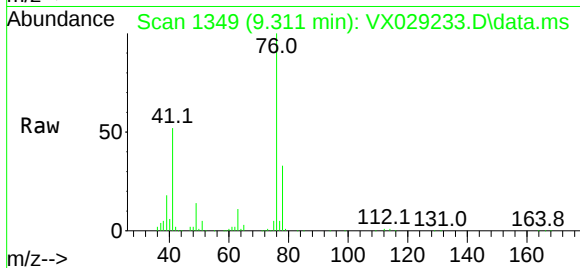
VX0606WBSD01

Tgt Ion: 76 Resp: 108784

Ion Ratio Lower Upper

76 100

78 32.0 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 105.760 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX029233.D

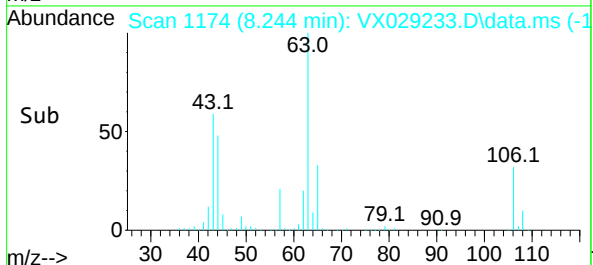
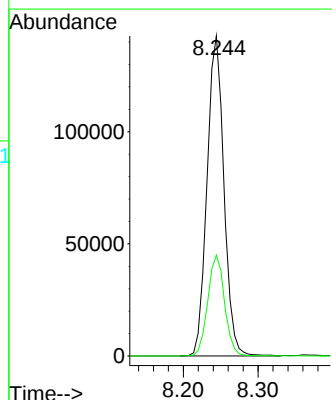
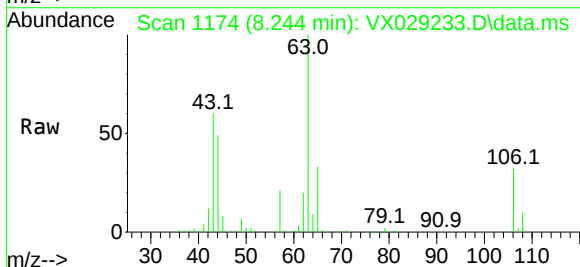
Acq: 06 Jun 2022 12:51

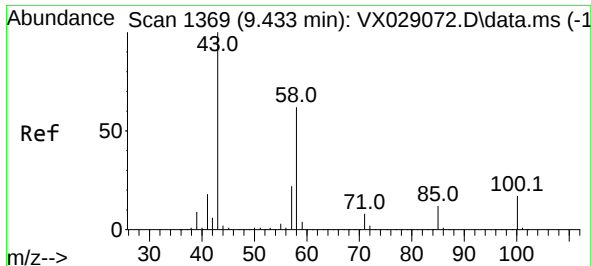
Tgt Ion: 63 Resp: 223743

Ion Ratio Lower Upper

63 100

106 31.3 23.9 35.9

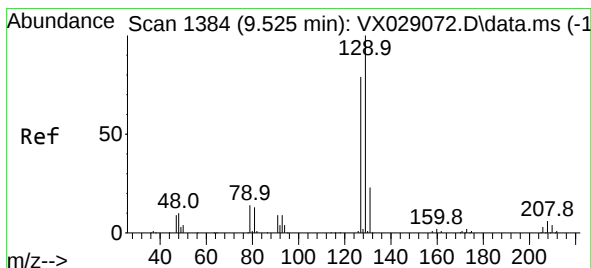
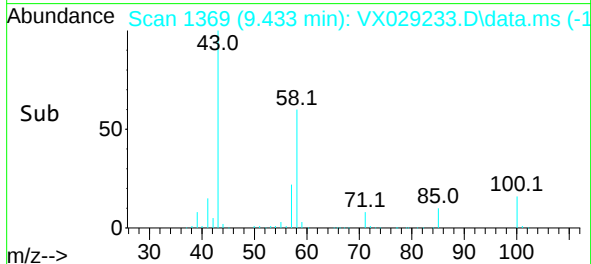
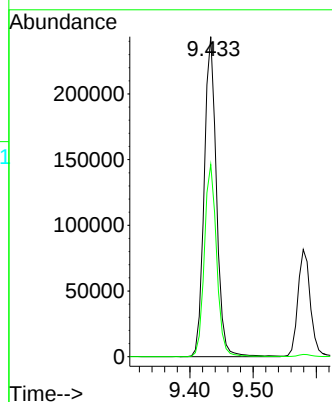
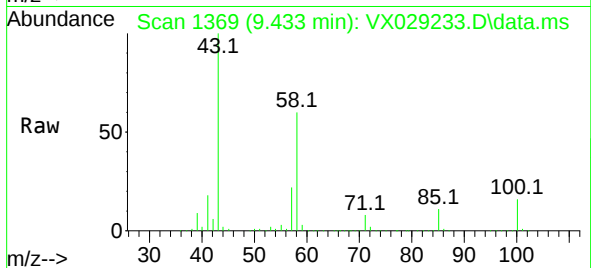




#59
2-Hexanone
Concen: 109.733 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

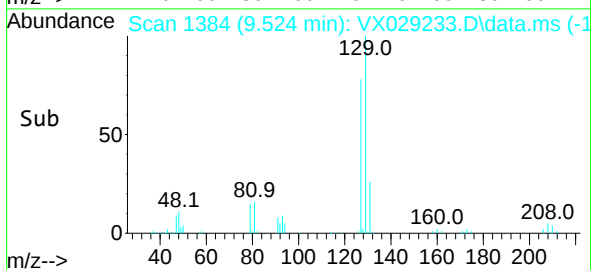
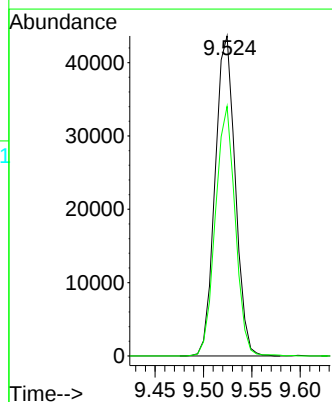
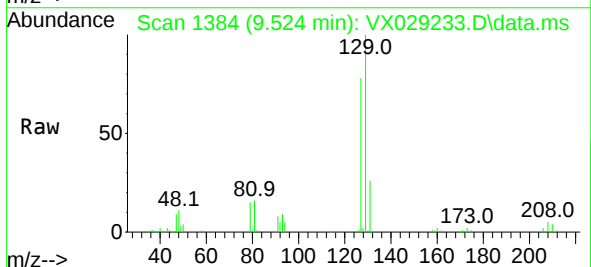
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

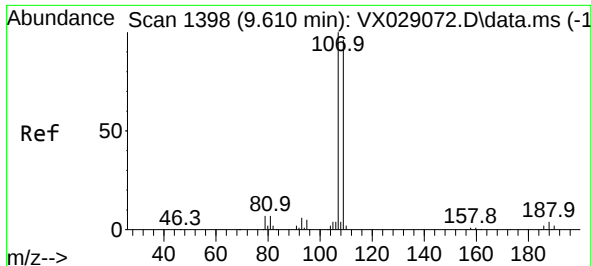
Tgt Ion: 43 Resp: 329015
Ion Ratio Lower Upper
43 100
58 60.1 31.9 95.7



#60
Dibromochloromethane
Concen: 17.613 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 129 Resp: 63046
Ion Ratio Lower Upper
129 100
127 77.0 40.3 120.8

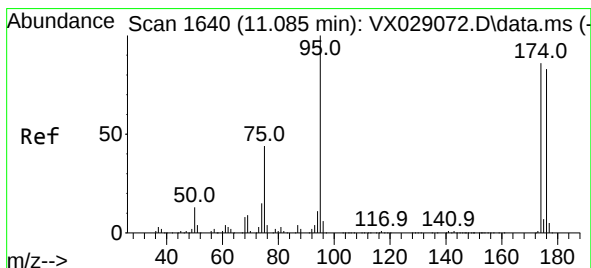
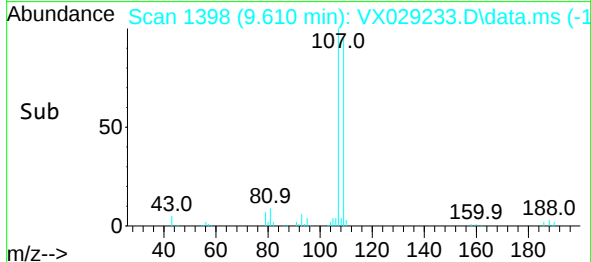
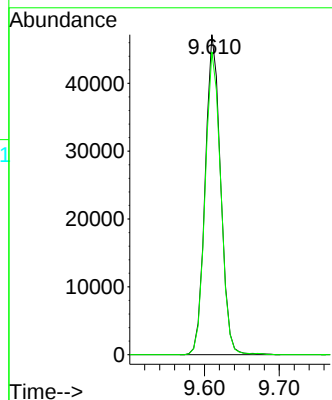
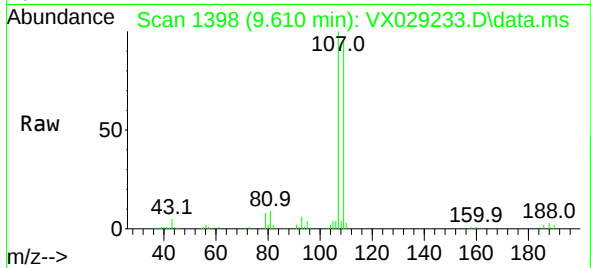




#61
1,2-Dibromoethane
Concen: 19.803 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

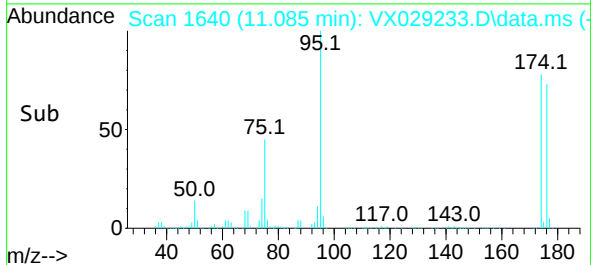
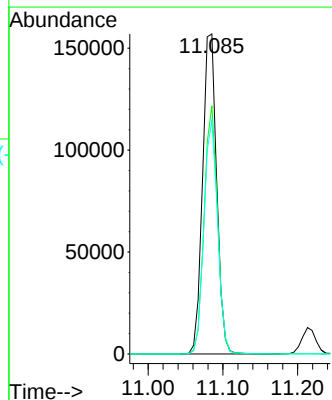
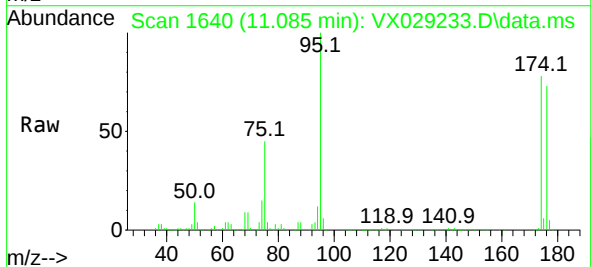
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

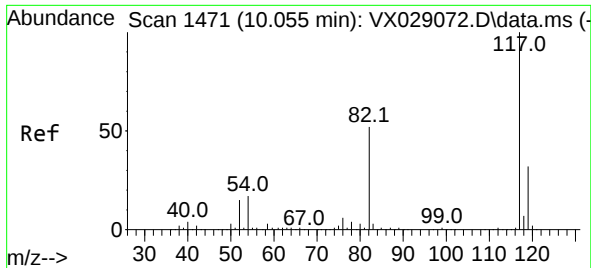
Tgt Ion:107 Resp: 67363
Ion Ratio Lower Upper
107 100
109 95.8 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 49.034 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 95 Resp: 205835
Ion Ratio Lower Upper
95 100
174 73.6 0.0 163.0
176 70.8 0.0 155.0

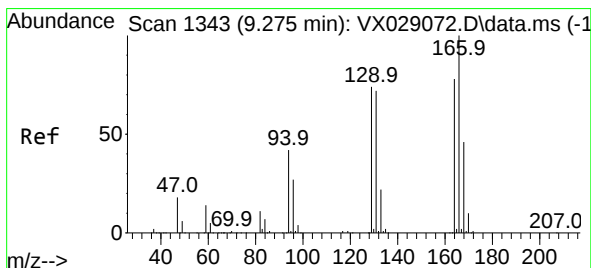
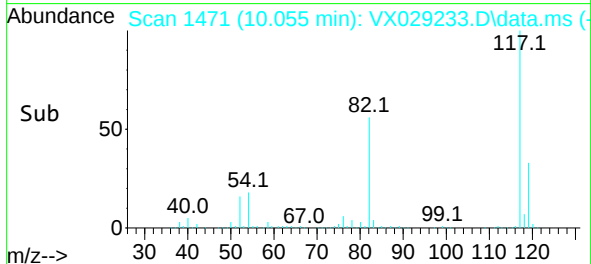
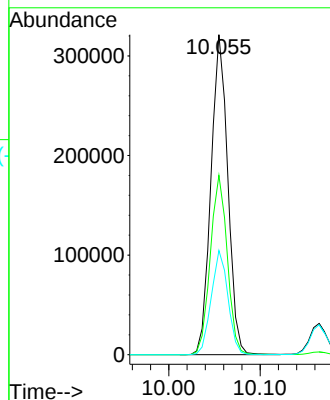
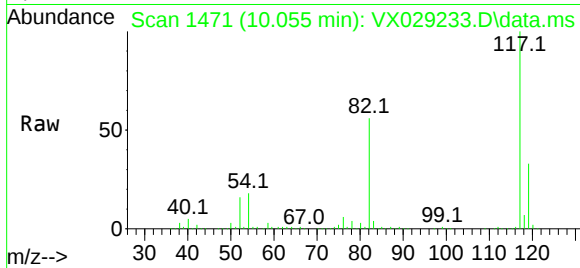




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

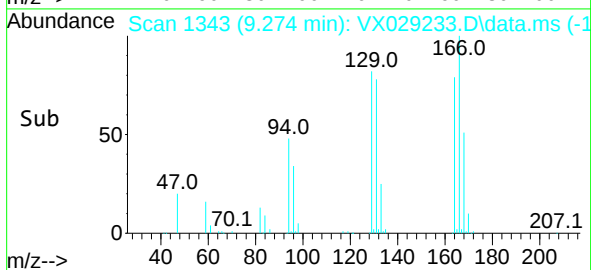
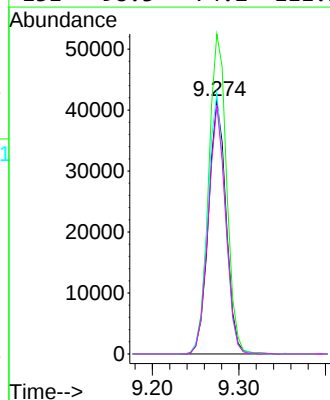
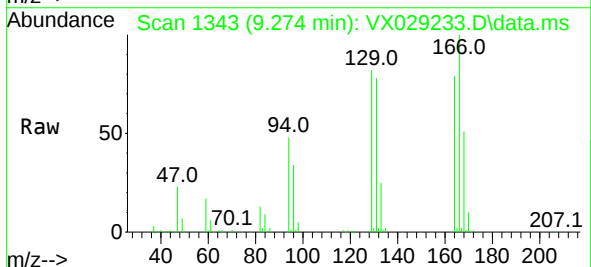
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

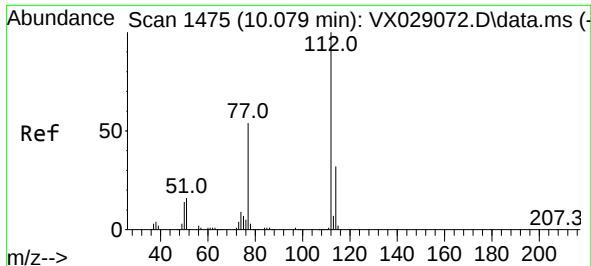
Tgt Ion:117 Resp: 410164
Ion Ratio Lower Upper
117 100
82 56.0 41.8 62.8
119 32.5 24.8 37.2



#64
Tetrachloroethene
Concen: 18.974 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.001 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion:164 Resp: 58599
Ion Ratio Lower Upper
164 100
166 126.3 101.2 151.8
129 103.0 73.0 109.4
131 98.3 74.2 111.2

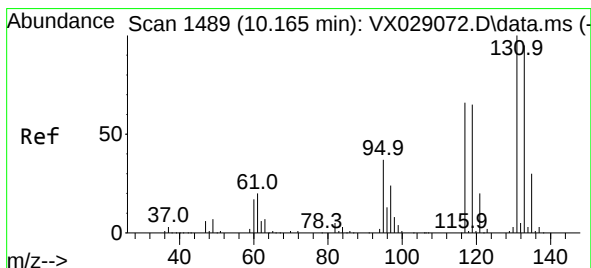
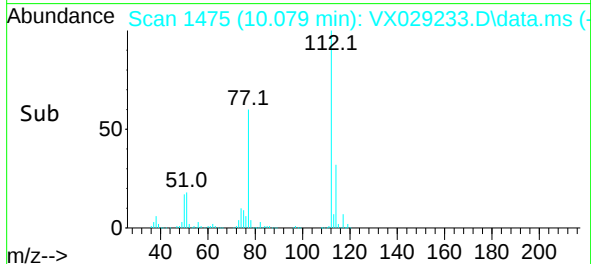
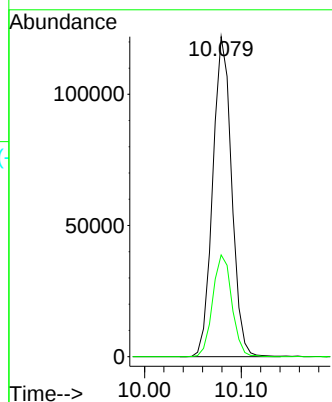
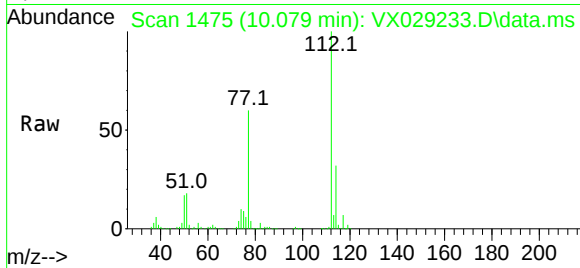




#65
Chlorobenzene
Concen: 19.644 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

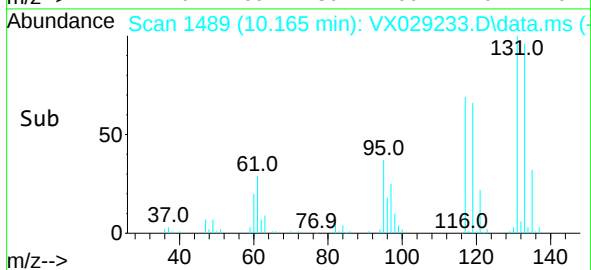
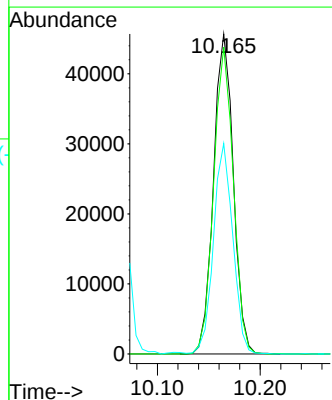
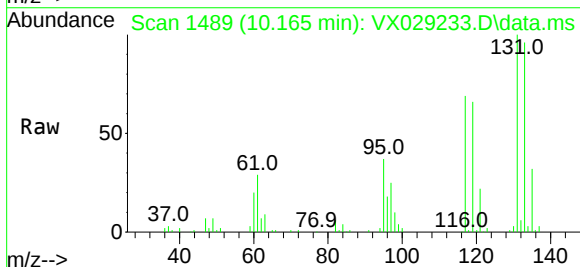
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

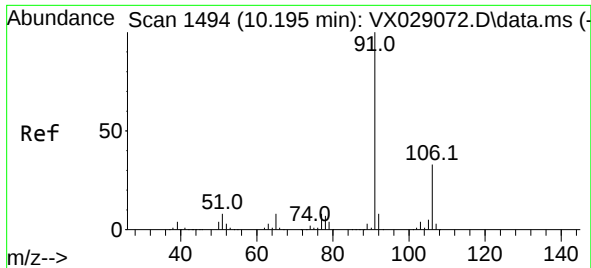
Tgt Ion:112 Resp: 165520
Ion Ratio Lower Upper
112 100
114 31.8 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 18.783 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion:131 Resp: 61008
Ion Ratio Lower Upper
131 100
133 95.7 48.3 144.8
119 64.4 32.6 98.0

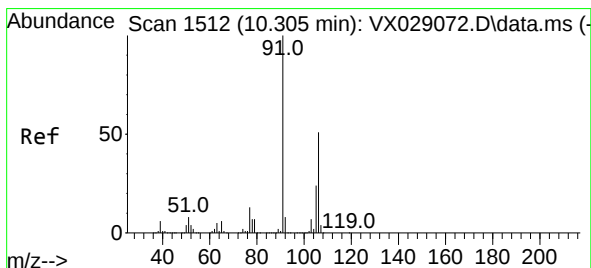
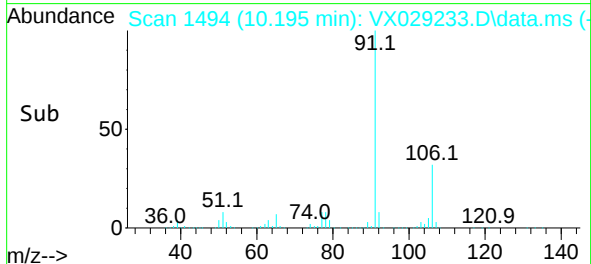
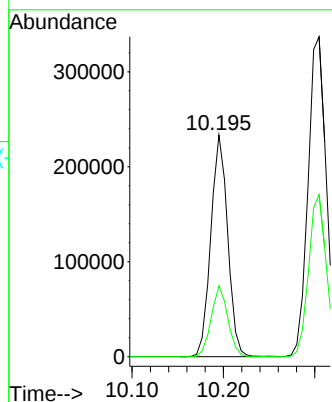
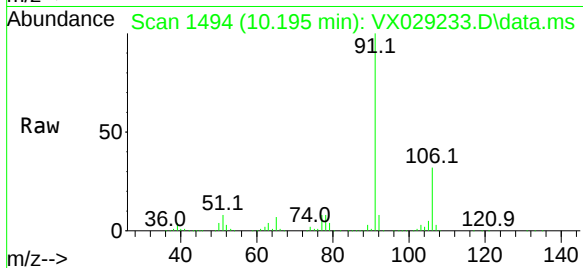




#67
Ethyl Benzene
Concen: 21.079 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

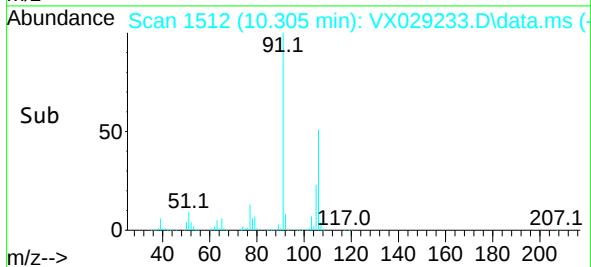
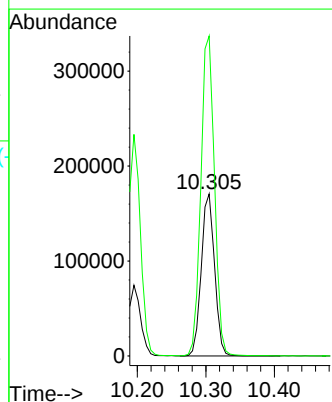
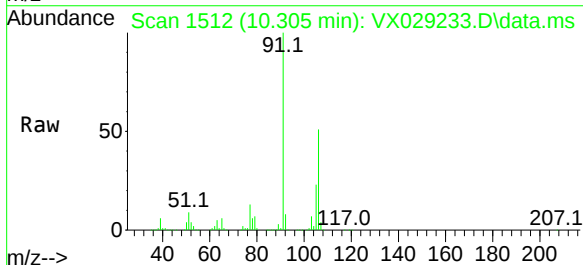
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

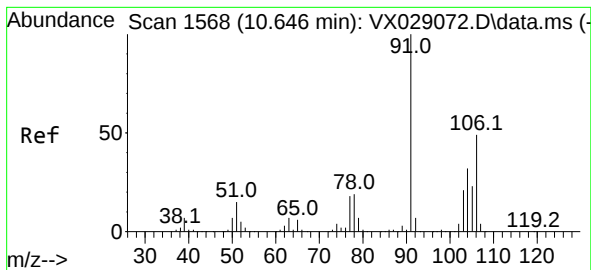
Tgt Ion: 91 Resp: 298427
Ion Ratio Lower Upper
91 100
106 32.0 24.6 36.8



#68
m/p-Xylenes
Concen: 40.644 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 106 Resp: 231091
Ion Ratio Lower Upper
106 100
91 202.0 160.4 240.6





#69

o-Xylene

Concen: 20.005 ug/l

RT: 10.646 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

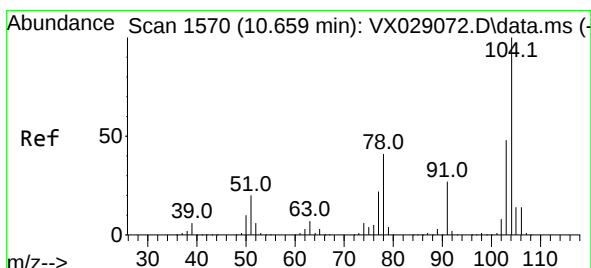
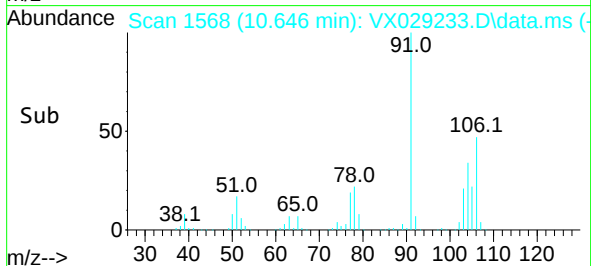
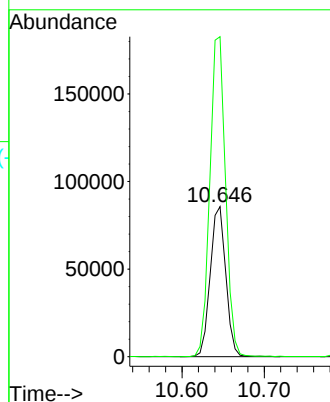
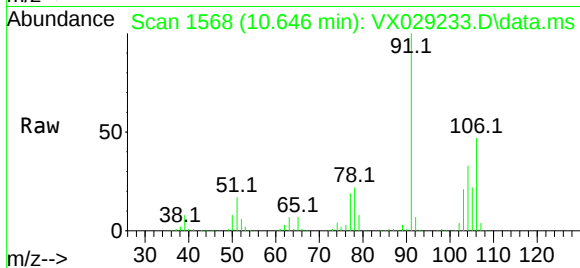
VX0606WBSD01

Tgt Ion:106 Resp: 112416

Ion Ratio Lower Upper

106 100

91 215.7 106.1 318.1



#70

Styrene

Concen: 20.053 ug/l

RT: 10.658 min Scan# 1570

Delta R.T. -0.001 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

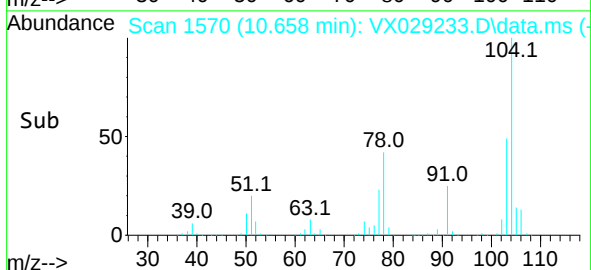
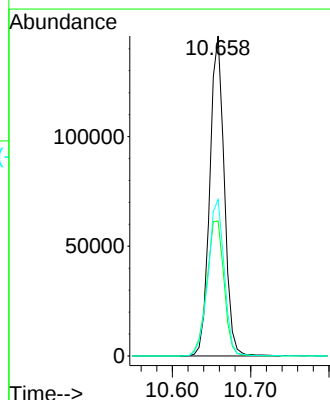
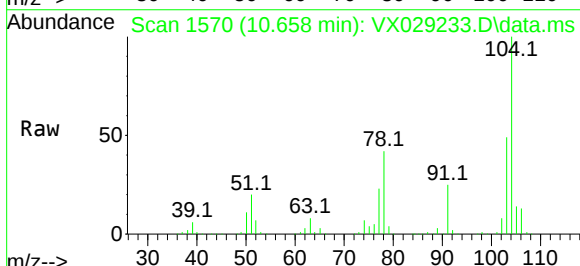
Tgt Ion:104 Resp: 187529

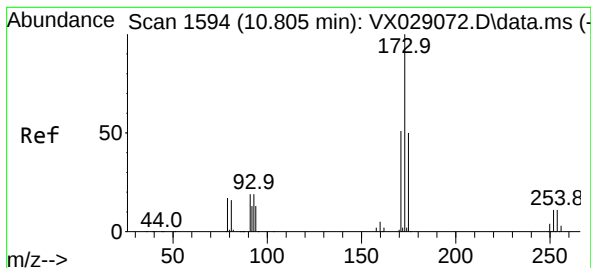
Ion Ratio Lower Upper

104 100

78 50.2 38.6 57.8

103 54.2 43.8 65.8





#71

Bromoform

Concen: 15.192 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

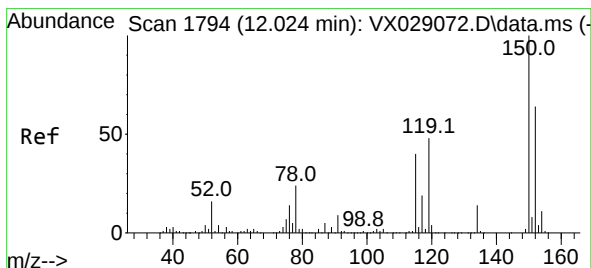
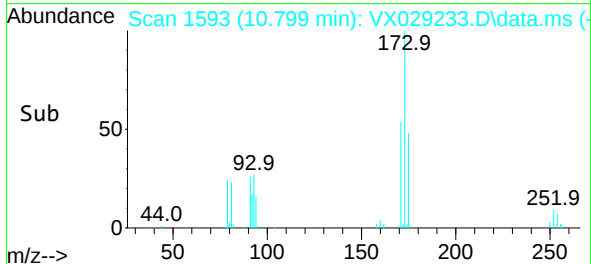
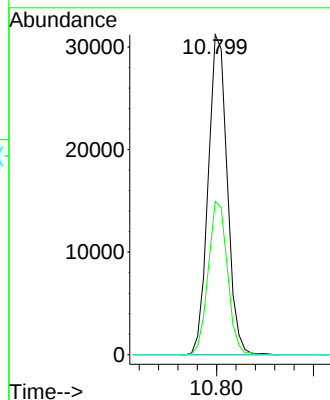
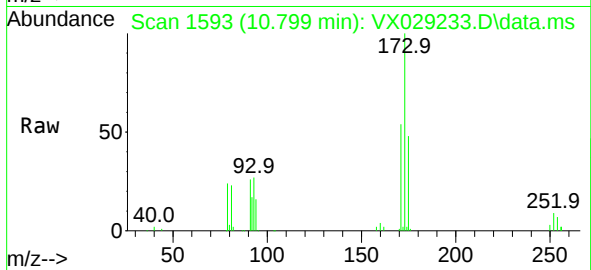
Tgt Ion:173 Resp: 42601

Ion Ratio Lower Upper

173 100

175 48.2 24.1 72.2

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: VX029233.D

Acq: 06 Jun 2022 12:51

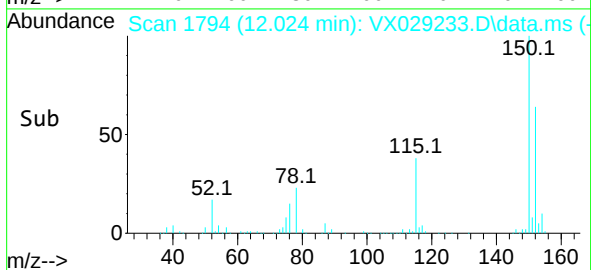
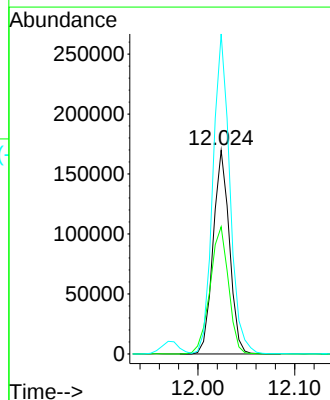
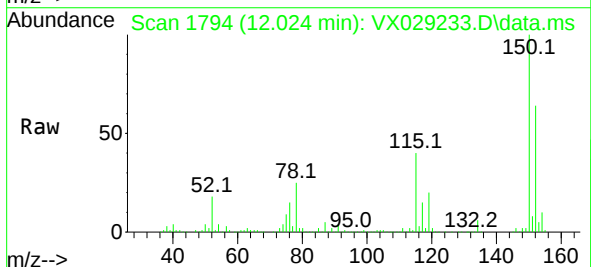
Tgt Ion:152 Resp: 197893

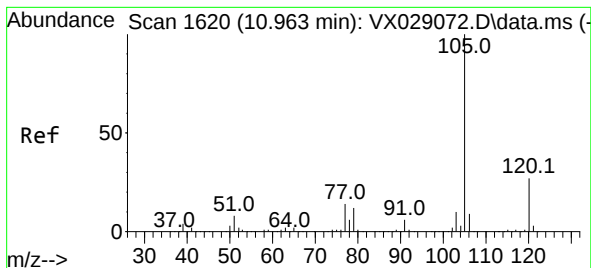
Ion Ratio Lower Upper

152 100

115 70.8 37.5 112.7

150 164.1 0.0 338.2





#73

Isopropylbenzene

Concen: 22.246 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

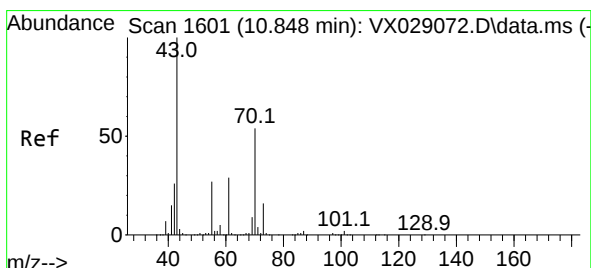
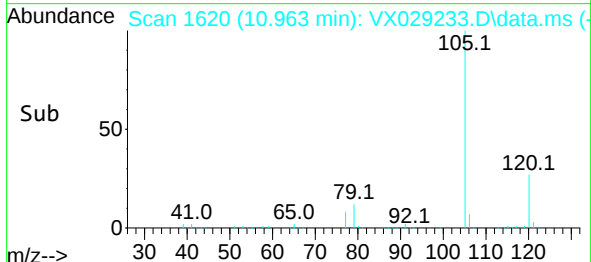
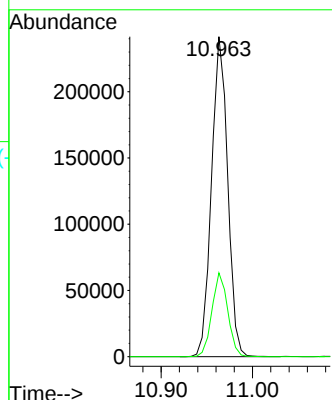
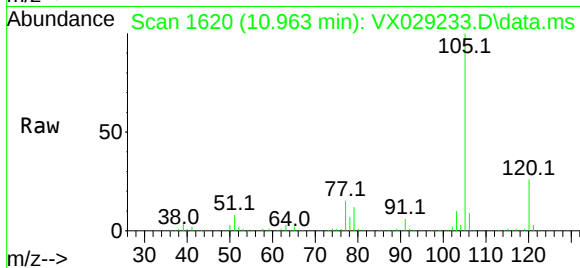
VX0606WBSD01

Tgt Ion:105 Resp: 295837

Ion Ratio Lower Upper

105 100

120 25.6 13.5 40.5



#74

N-ethyl acetate

Concen: 22.938 ug/l

RT: 10.847 min Scan# 1601

Delta R.T. -0.001 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Tgt Ion: 43 Resp: 98774

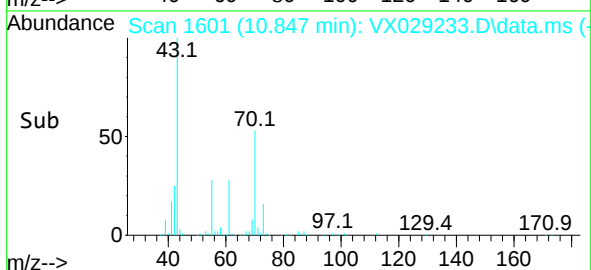
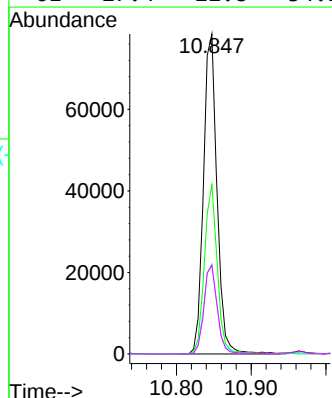
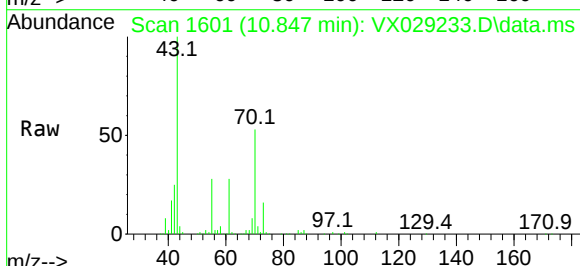
Ion Ratio Lower Upper

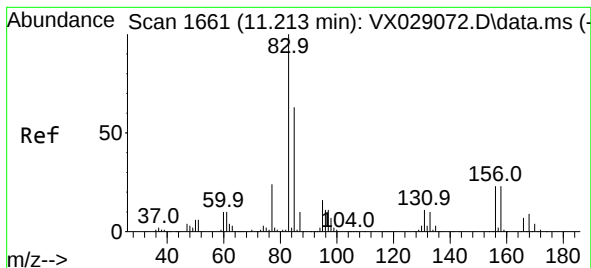
43 100

70 50.5 42.5 63.7

55 28.2 23.1 34.7

61 27.4 22.8 34.2





#75

1,1,2,2-Tetrachloroethane

Concen: 22.301 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

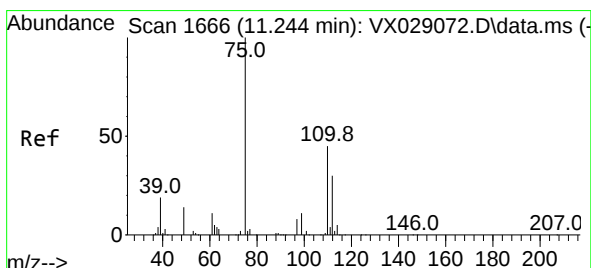
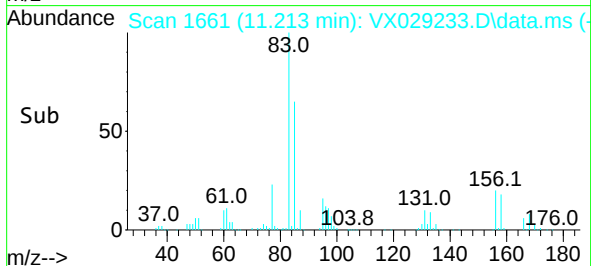
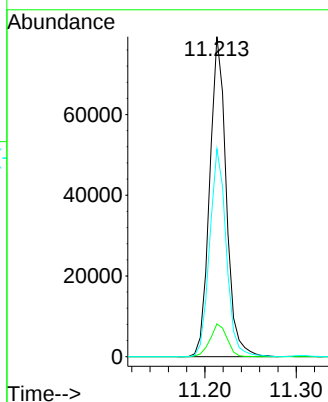
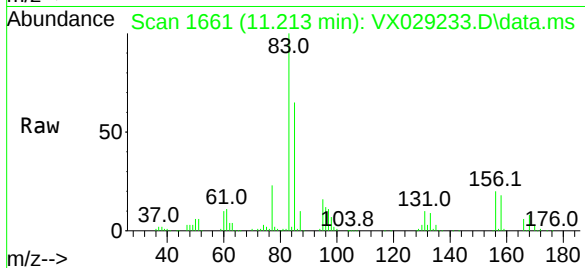
Tgt Ion: 83 Resp: 99977

Ion Ratio Lower Upper

83 100

131 10.6 5.1 15.3

85 65.0 32.6 97.7



#76

1,2,3-Trichloropropane

Concen: 26.425 ug/l

RT: 11.244 min Scan# 1666

Delta R.T. -0.000 min

Lab File: VX029233.D

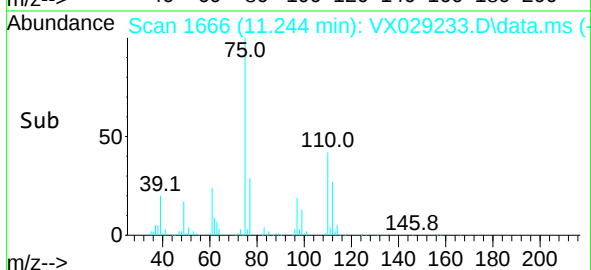
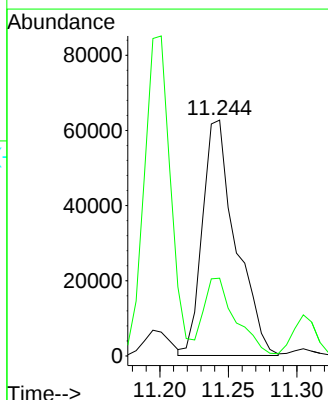
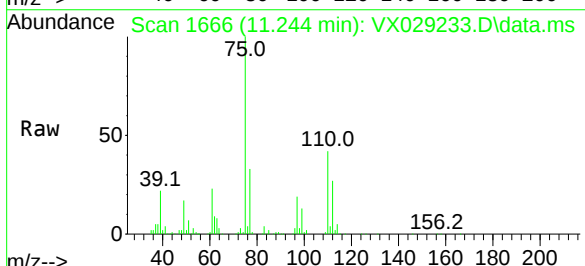
Acq: 06 Jun 2022 12:51

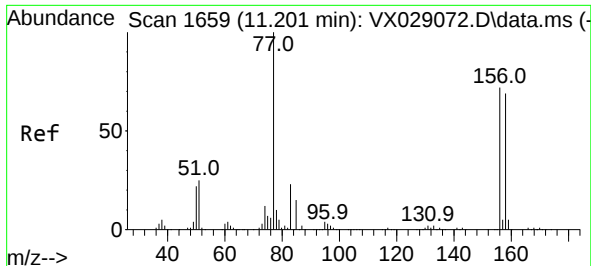
Tgt Ion: 75 Resp: 106008

Ion Ratio Lower Upper

75 100

77 31.4 19.4 58.2

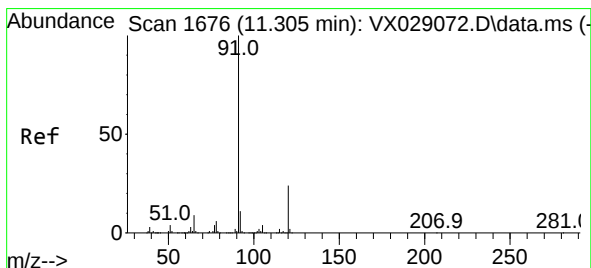
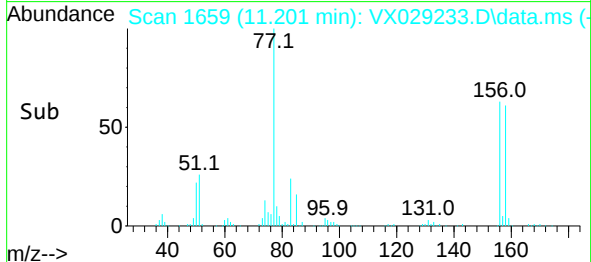
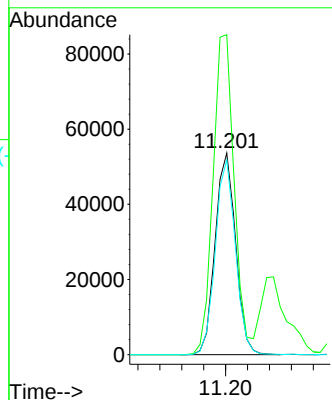
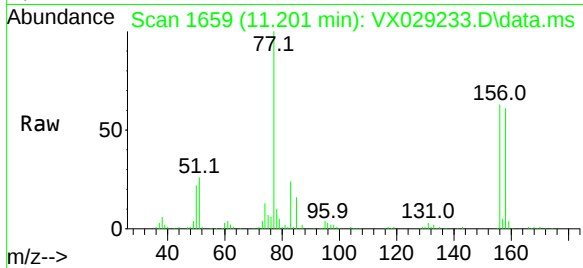




#77
Bromobenzene
Concen: 19.657 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

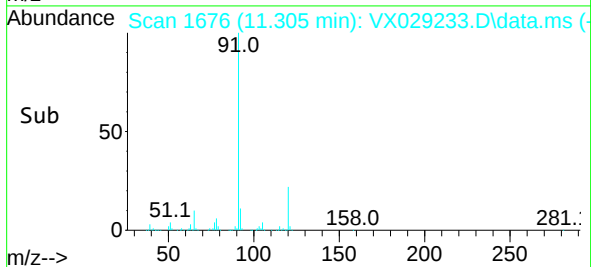
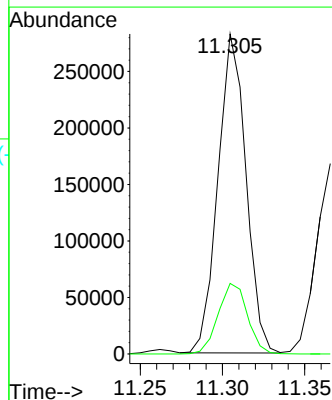
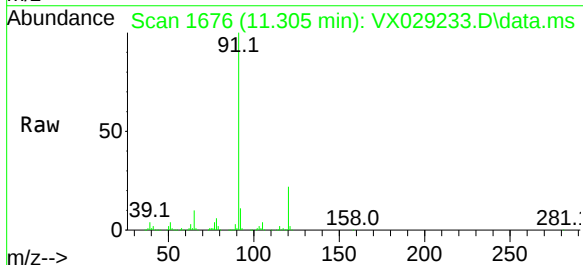
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

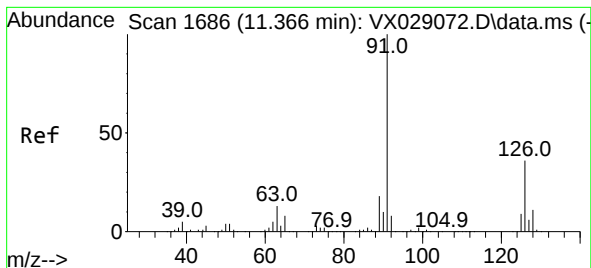
Tgt Ion:156 Resp: 69723
Ion Ratio Lower Upper
156 100
77 164.2 78.5 235.3
158 94.8 50.2 150.7



#78
n-propylbenzene
Concen: 22.631 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 91 Resp: 334734
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.8





#79

2-Chlorotoluene

Concen: 22.251 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

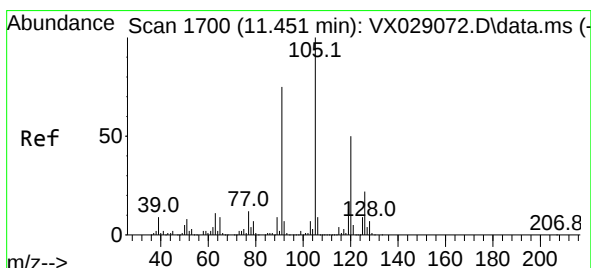
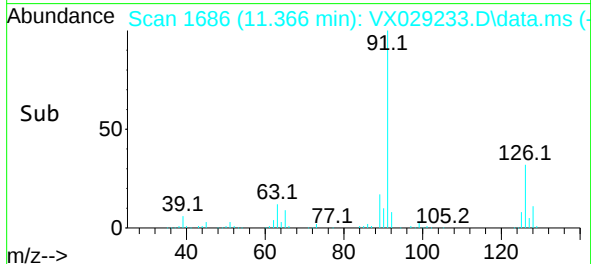
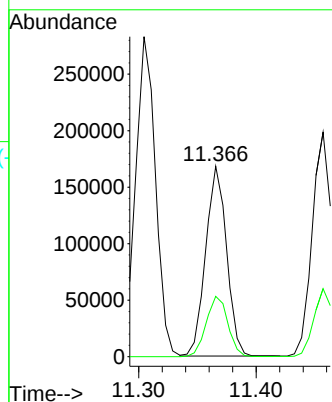
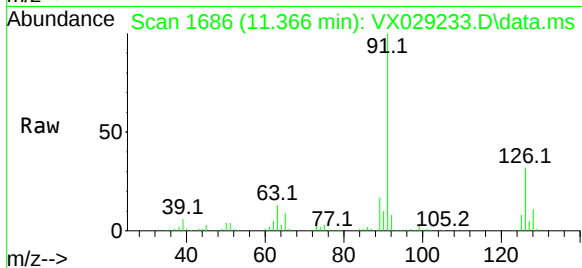
VX0606WBSD01

Tgt Ion: 91 Resp: 208023

Ion Ratio Lower Upper

91 100

126 32.9 17.3 51.9



#80

1,3,5-Trimethylbenzene

Concen: 22.048 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX029233.D

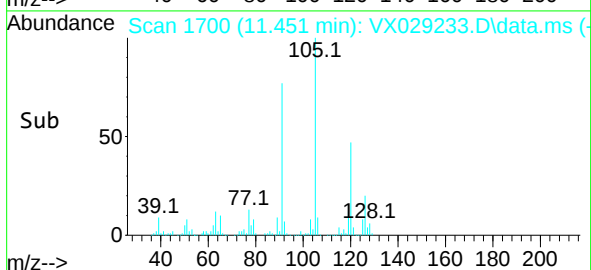
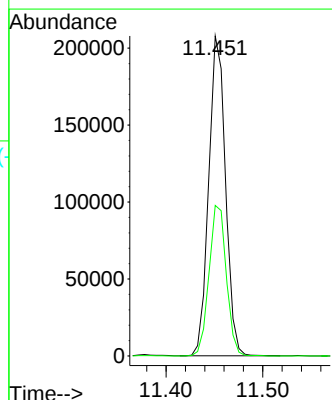
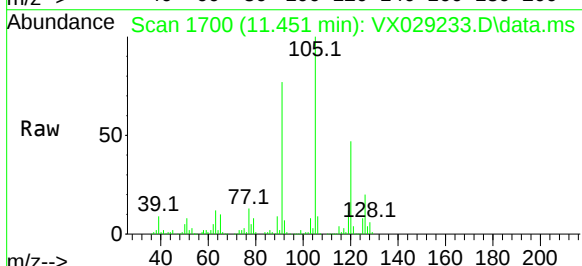
Acq: 06 Jun 2022 12:51

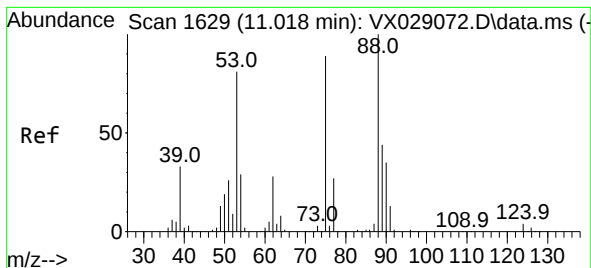
Tgt Ion: 105 Resp: 251018

Ion Ratio Lower Upper

105 100

120 48.7 24.3 72.9

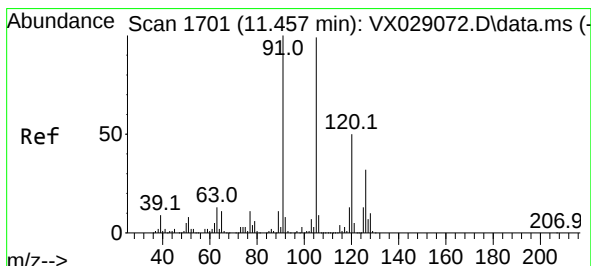
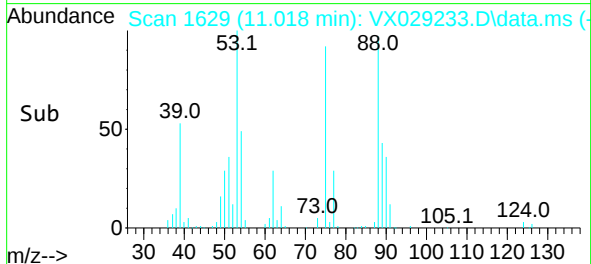
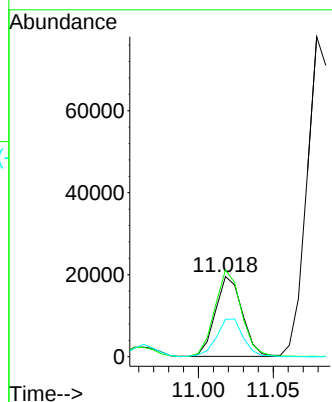
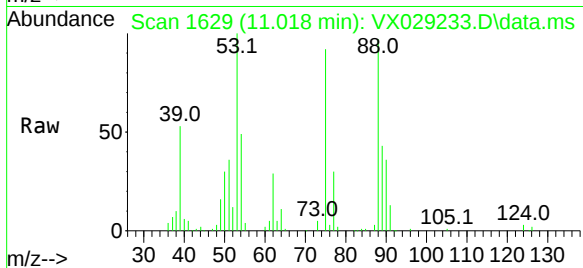




#81
trans-1,4-Dichloro-2-butene
Concen: 17.771 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

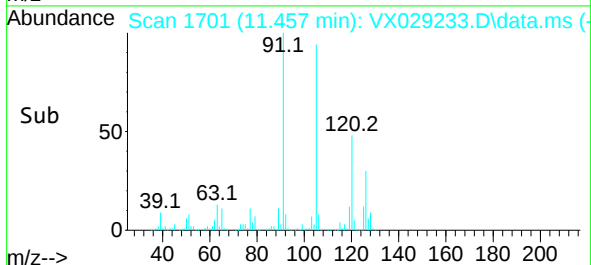
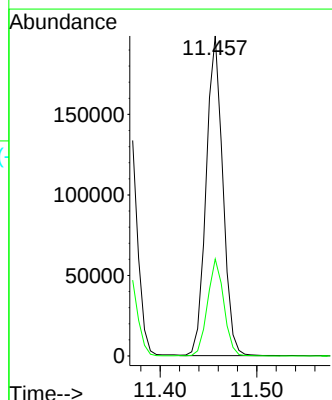
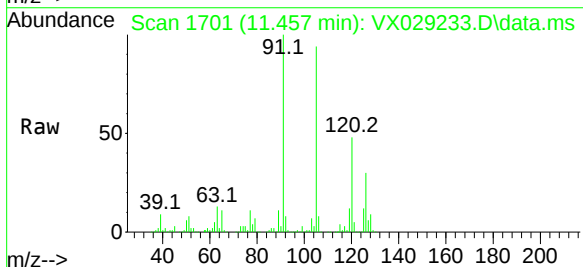
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

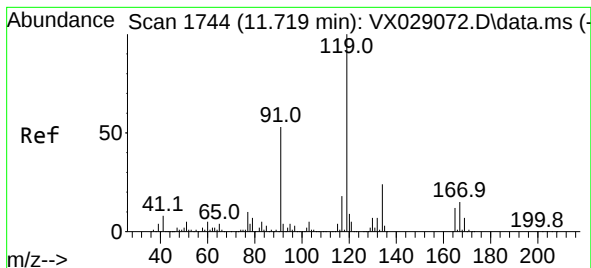
Tgt Ion: 75 Resp: 24300
Ion Ratio Lower Upper
75 100
53 108.0 69.0 103.4#
89 47.5 37.0 55.6



#82
4-Chlorotoluene
Concen: 22.231 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 91 Resp: 237915
Ion Ratio Lower Upper
91 100
126 29.7 14.9 44.5

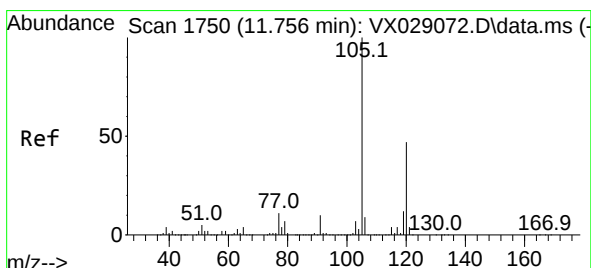
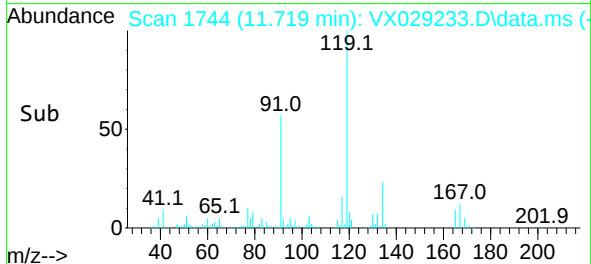
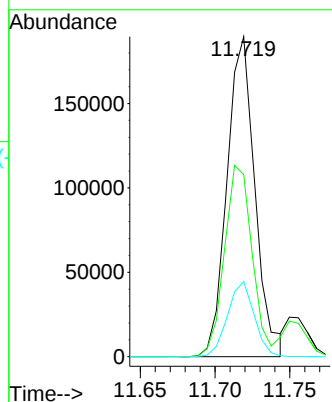
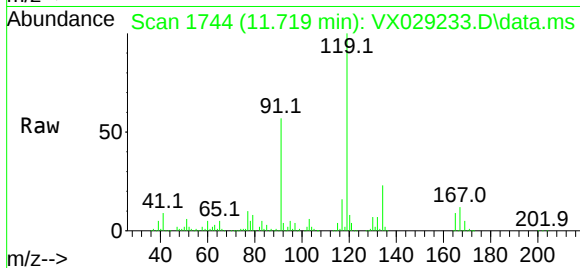




#83
 tert-Butylbenzene
 Concen: 21.177 ug/l
 RT: 11.719 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX029233.D
 Acq: 06 Jun 2022 12:51

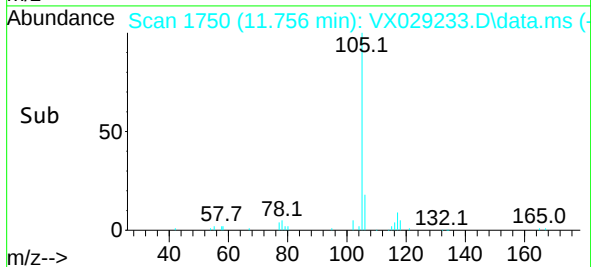
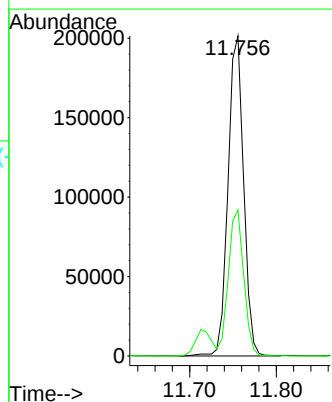
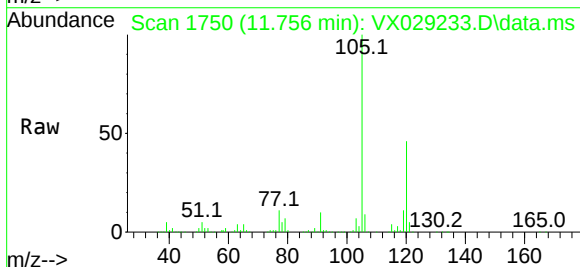
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0606WBSD01

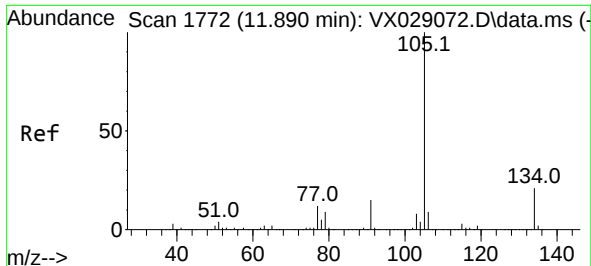
Tgt Ion:119 Resp: 246427
 Ion Ratio Lower Upper
 119 100
 91 59.1 26.9 80.6
 134 22.4 11.4 34.2



#84
 1,2,4-Trimethylbenzene
 Concen: 22.158 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: VX029233.D
 Acq: 06 Jun 2022 12:51

Tgt Ion:105 Resp: 251805
 Ion Ratio Lower Upper
 105 100
 120 45.1 22.6 67.8

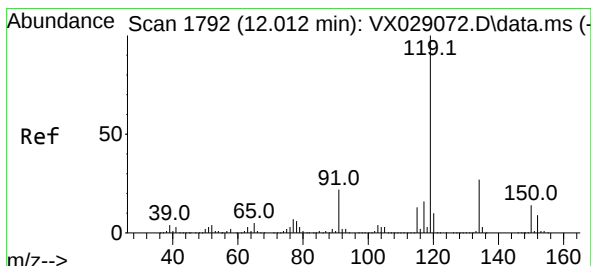
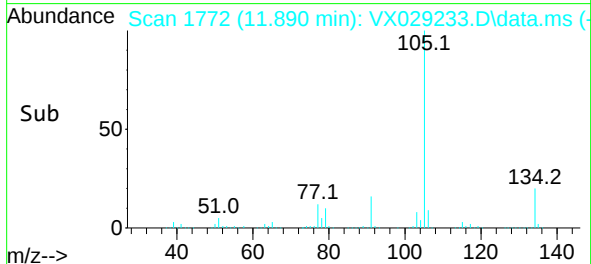
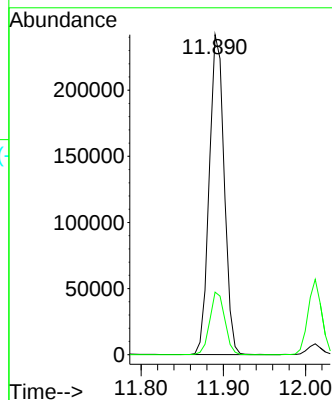
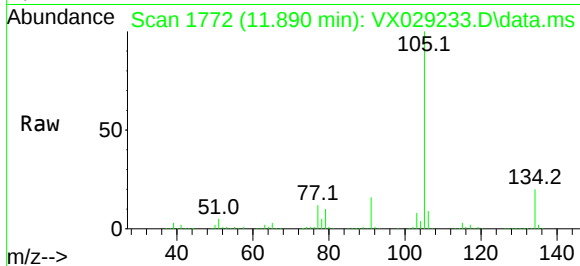




#85
 sec-Butylbenzene
 Concen: 22.338 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX029233.D
 Acq: 06 Jun 2022 12:51

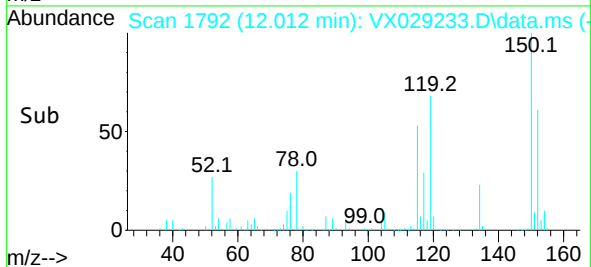
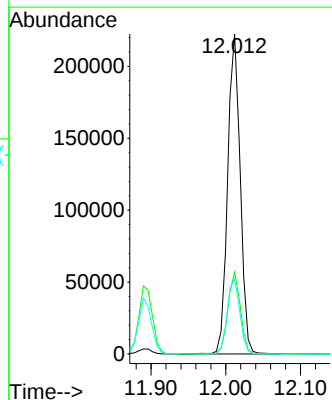
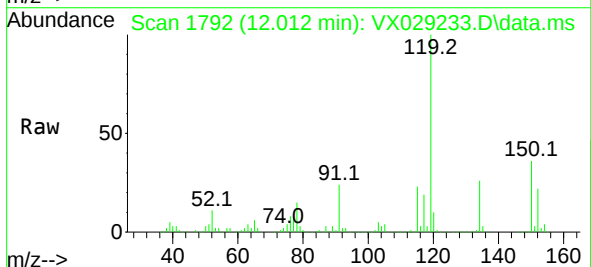
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0606WBSD01

Tgt Ion:105 Resp: 305159
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 21.711 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX029233.D
 Acq: 06 Jun 2022 12:51

Tgt Ion:119 Resp: 259312
 Ion Ratio Lower Upper
 119 100
 134 25.4 13.0 39.0
 91 23.9 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 19.625 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

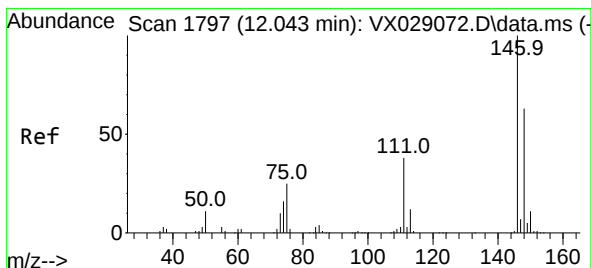
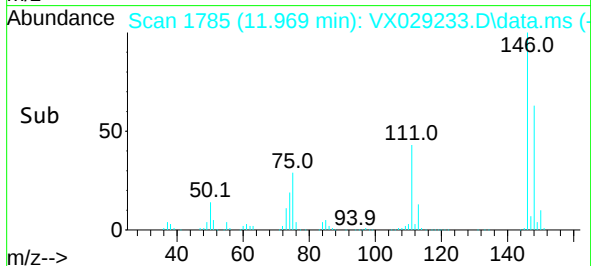
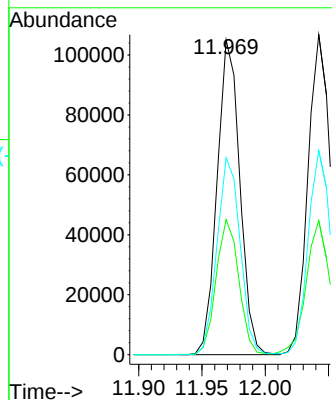
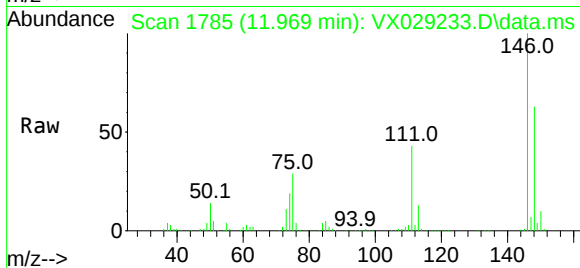
Tgt Ion:146 Resp: 131190

Ion Ratio Lower Upper

146 100

111 43.0 19.7 59.1

148 63.8 31.6 94.7



#88

1,4-Dichlorobenzene

Concen: 19.416 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

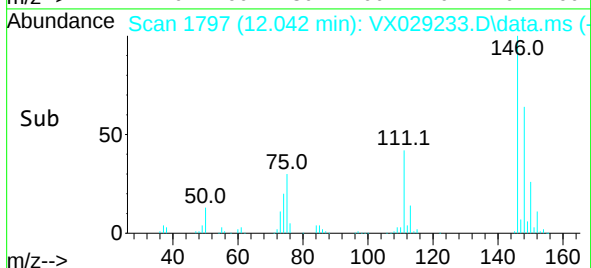
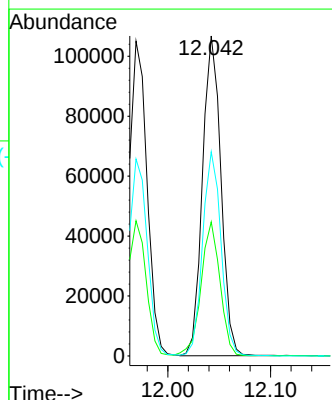
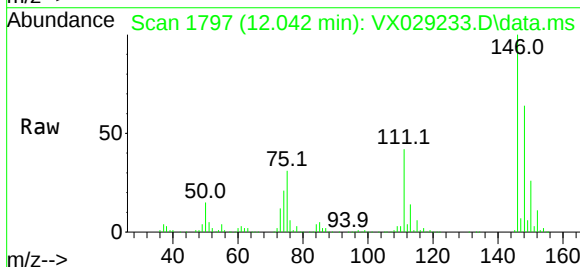
Tgt Ion:146 Resp: 133746

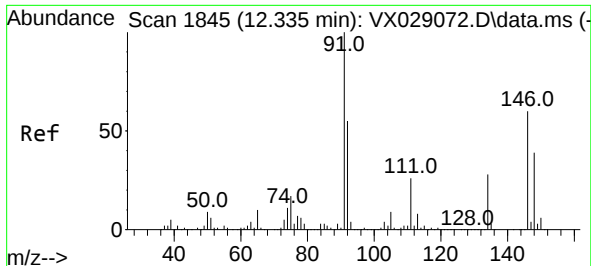
Ion Ratio Lower Upper

146 100

111 42.9 19.2 57.6

148 63.8 32.3 96.9





#89

n-Butylbenzene

Concen: 22.382 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

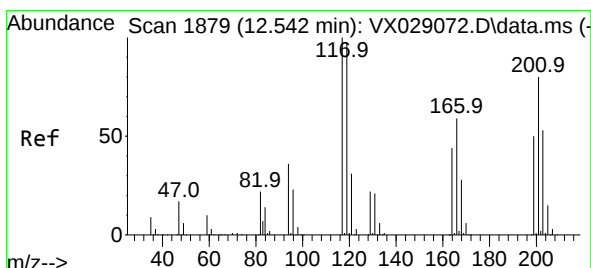
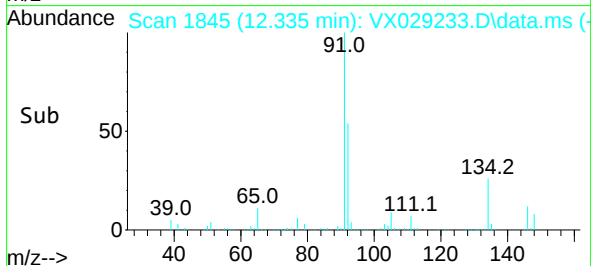
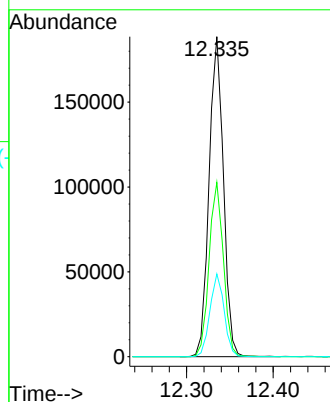
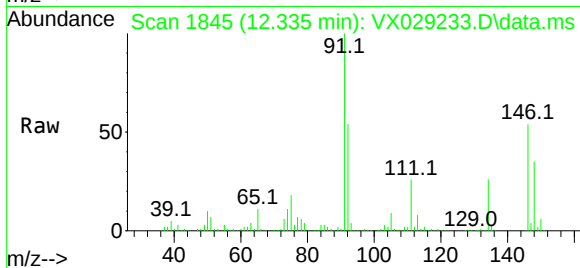
Tgt Ion: 91 Resp: 216934

Ion Ratio Lower Upper

91 100

92 54.4 27.8 83.3

134 25.6 13.3 39.8



#90

Hexachloroethane

Concen: 17.528 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX029233.D

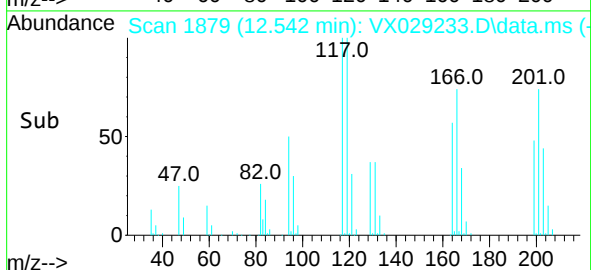
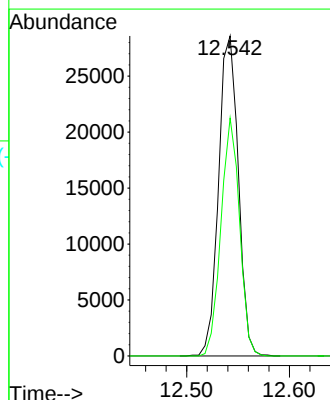
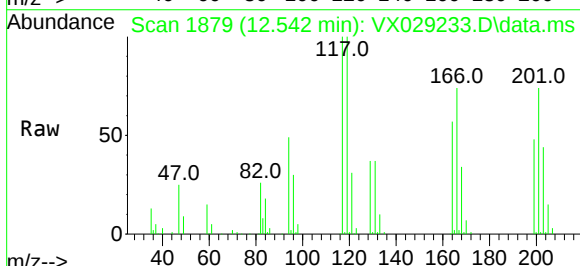
Acq: 06 Jun 2022 12:51

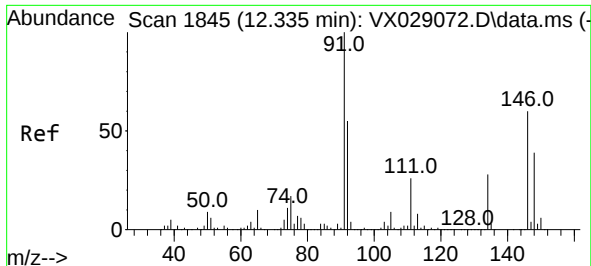
Tgt Ion: 117 Resp: 38064

Ion Ratio Lower Upper

117 100

201 70.0 39.5 118.5

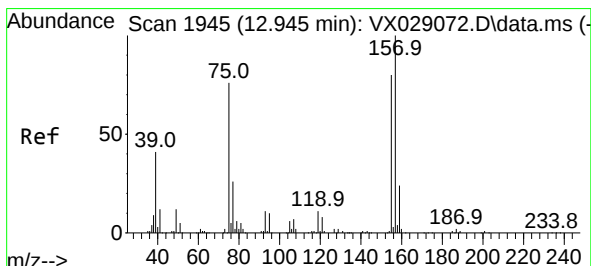
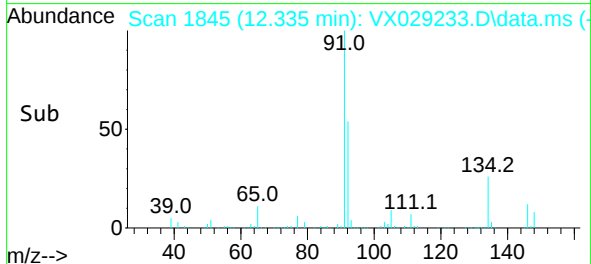
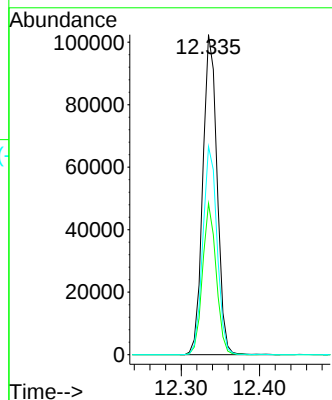
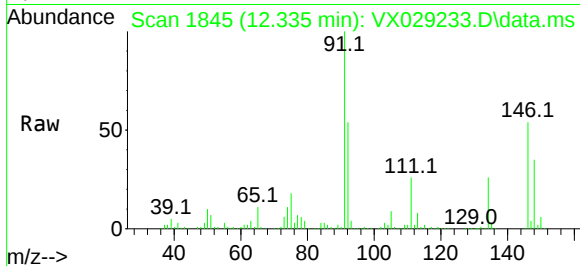




#91
1,2-Dichlorobenzene
Concen: 19.649 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

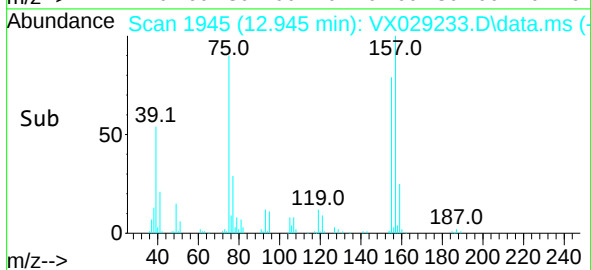
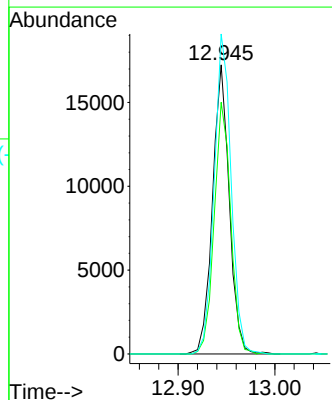
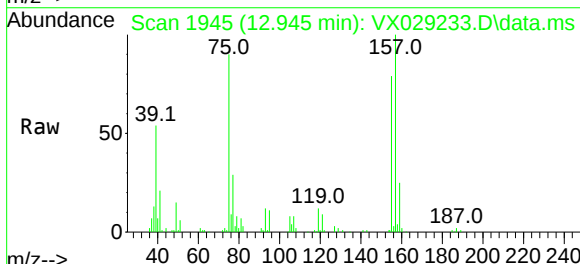
Instrument :
MSVOA_X
ClientSampleId :
VX0606WBSD01

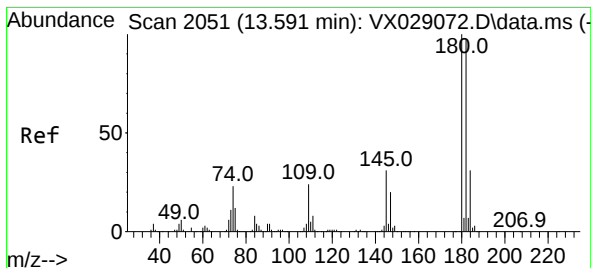
Tgt Ion:146 Resp: 129391
Ion Ratio Lower Upper
146 100
111 45.2 21.0 63.0
148 64.8 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.718 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX029233.D
Acq: 06 Jun 2022 12:51

Tgt Ion: 75 Resp: 20738
Ion Ratio Lower Upper
75 100
155 85.7 47.0 141.2
157 112.1 57.9 173.6





#93

1,2,4-Trichlorobenzene

Concen: 19.570 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

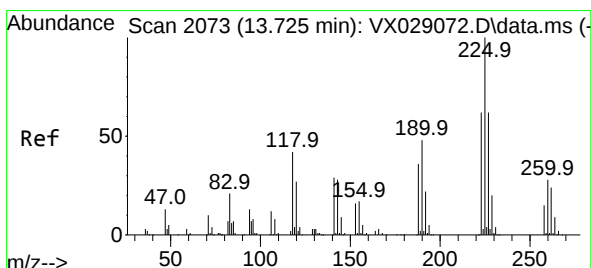
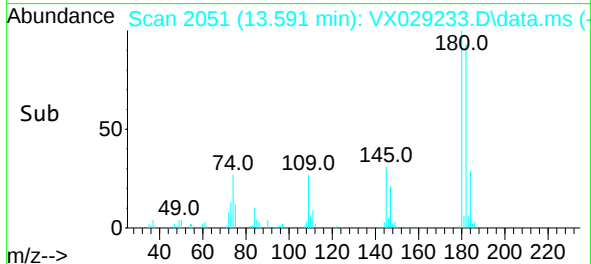
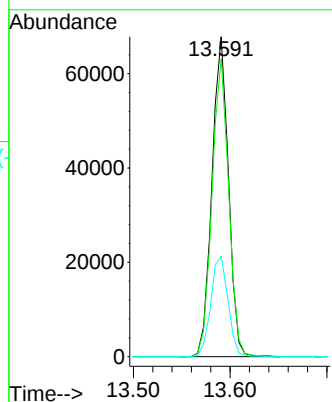
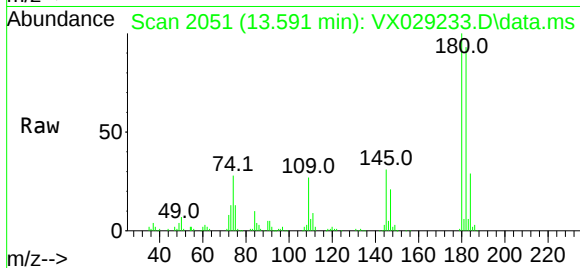
Tgt Ion:180 Resp: 80365

Ion Ratio Lower Upper

180 100

182 93.9 47.7 143.1

145 32.9 15.2 45.5



#94

Hexachlorobutadiene

Concen: 18.683 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

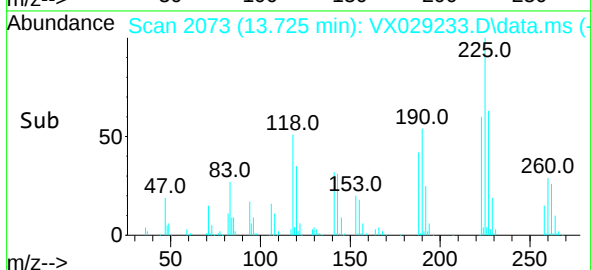
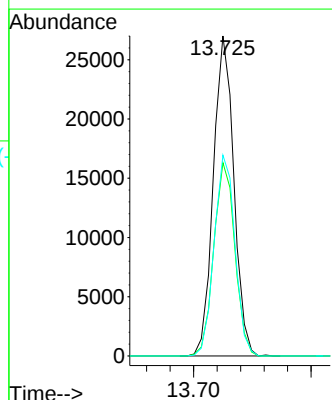
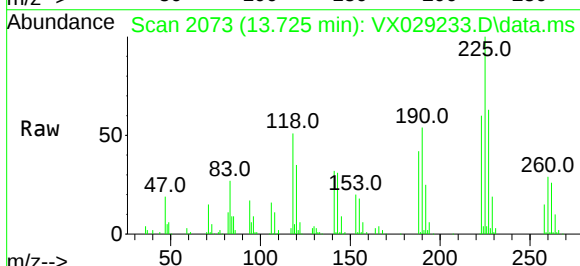
Tgt Ion:225 Resp: 32692

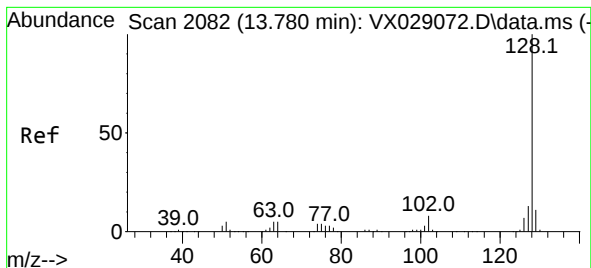
Ion Ratio Lower Upper

225 100

223 62.1 34.2 102.5

227 63.7 33.9 101.7





#95

Naphthalene

Concen: 21.647 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Instrument :

MSVOA_X

ClientSampleId :

VX0606WBSD01

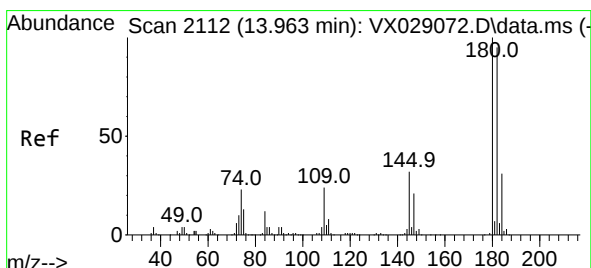
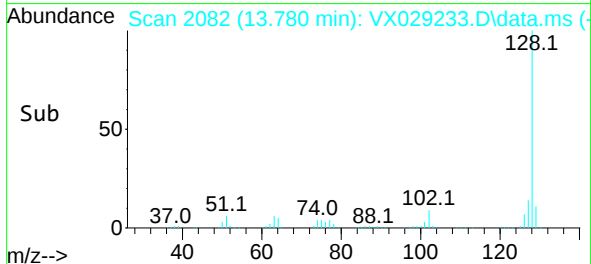
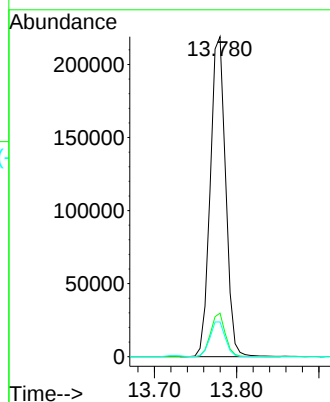
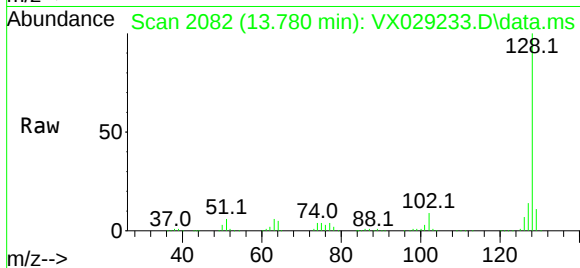
Tgt Ion:128 Resp: 284257

Ion Ratio Lower Upper

128 100

127 13.1 10.2 15.4

129 10.9 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 19.948 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX029233.D

Acq: 06 Jun 2022 12:51

Tgt Ion:180 Resp: 80892

Ion Ratio Lower Upper

180 100

182 95.5 50.0 149.8

145 34.6 16.2 48.5

