

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061522\
 Data File : VX029506.D
 Acq On : 15 Jun 2022 14:14
 Operator : JC/MD
 Sample : VX0615WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0615WBS01

Quant Time: Jun 15 15:37:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	149988	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	253035	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	260788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	158686	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	126780	55.730	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	111.460%
35) Dibromofluoromethane	5.391	113	110151	51.206	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.420%
50) Toluene-d8	8.653	98	374314	49.200	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.400%
62) 4-Bromofluorobenzene	11.079	95	154080	51.752	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	103.500%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	47286	19.860	ug/l	98
3) Chloromethane	1.288	50	59058	23.241	ug/l	98
4) Vinyl Chloride	1.374	62	53281	20.203	ug/l	95
5) Bromomethane	1.605	94	25908	18.341	ug/l	99
6) Chloroethane	1.685	64	32843	27.132	ug/l	96
7) Trichlorofluoromethane	1.886	101	78053	20.309	ug/l	95
8) Diethyl Ether	2.136	74	31576	21.079	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.331	101	47756	20.616	ug/l	98
10) Methyl Iodide	2.453	142	39776	14.806	ug/l	97
11) Tert butyl alcohol	2.977	59	70448	88.404	ug/l	96
12) 1,1-Dichloroethene	2.319	96	45459	20.162	ug/l	95
13) Acrolein	2.239	56	27153	98.031	ug/l	97
14) Allyl chloride	2.666	41	73950	20.432	ug/l	95
15) Acrylonitrile	3.069	53	155053	108.656	ug/l	99
16) Acetone	2.386	43	128167	105.630	ug/l	98
17) Carbon Disulfide	2.514	76	102020	18.383	ug/l	100
18) Methyl Acetate	2.709	43	70771	22.015	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	171905	22.086	ug/l	99
20) Methylene Chloride	2.788	84	54273	20.029	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	51329	20.283	ug/l	98
22) Diisopropyl ether	3.764	45	160817	22.012	ug/l	# 89
23) Vinyl Acetate	3.727	43	680578	112.368	ug/l	97
24) 1,1-Dichloroethane	3.611	63	92768	21.052	ug/l	99
25) 2-Butanone	4.562	43	214167	111.582	ug/l	98
26) 2,2-Dichloropropane	4.483	77	63226	20.126	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	60548	20.227	ug/l	97
28) Bromochloromethane	4.898	49	37153	21.448	ug/l	98
29) Tetrahydrofuran	5.007	42	142328	113.782	ug/l	94
30) Chloroform	5.099	83	100272	21.087	ug/l	99
31) Cyclohexane	5.471	56	85914	21.130	ug/l	93
32) 1,1,1-Trichloroethane	5.385	97	86154	21.030	ug/l	98
36) 1,1-Dichloropropene	5.690	75	72364	20.364	ug/l	100
37) Ethyl Acetate	4.721	43	79233	21.601	ug/l	99
38) Carbon Tetrachloride	5.678	117	69594	19.161	ug/l	99
39) Methylcyclohexane	7.385	83	92310	21.090	ug/l	99
40) Benzene	6.044	78	216412	20.457	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	43577	21.129	ug/l	96
42) 1,2-Dichloroethane	6.092	62	77757	21.160	ug/l	99
43) Isopropyl Acetate	6.348	43	120965	21.951	ug/l	97
44) Trichloroethene	7.129	130	61892	21.489	ug/l	88
45) 1,2-Dichloropropane	7.434	63	54332	20.890	ug/l	95
46) Dibromomethane	7.586	93	39790	21.118	ug/l	94
47) Bromodichloromethane	7.824	83	73434	20.650	ug/l	95
48) Methyl methacrylate	7.696	41	60789	21.933	ug/l	91
49) 1,4-Dioxane	7.678	88	31444	441.042	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	411721	114.161	ug/l	96
52) Toluene	8.720	92	140617	20.707	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	71923	19.428	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	81527	20.421	ug/l #	92
55) 1,1,2-Trichloroethane	9.153	97	59329	21.598	ug/l	99
56) Ethyl methacrylate	9.116	69	87310	21.847	ug/l	92
57) 1,3-Dichloropropane	9.311	76	96950	20.938	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	205837	106.022	ug/l	99
59) 2-Hexanone	9.433	43	317896	115.934	ug/l	94
60) Dibromochloromethane	9.525	129	53193	20.016	ug/l	95
61) 1,2-Dibromoethane	9.610	107	61301	20.922	ug/l	100
64) Tetrachloroethene	9.275	164	52329	21.157	ug/l	96
65) Chlorobenzene	10.080	112	149715	20.825	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	51784	20.694	ug/l	99
67) Ethyl Benzene	10.195	91	270497	21.409	ug/l	98
68) m/p-Xylenes	10.305	106	209814	42.921	ug/l	98
69) o-Xylene	10.647	106	103750	21.841	ug/l	99
70) Styrene	10.659	104	176049	22.207	ug/l	98
71) Bromoform	10.799	173	35079	19.738	ug/l #	99
73) Isopropylbenzene	10.964	105	273404	21.885	ug/l	97
74) N-amyl acetate	10.848	43	92834	21.951	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	90953	21.572	ug/l	100
76) 1,2,3-Trichloropropane	11.244	75	96170	25.947	ug/l	88
77) Bromobenzene	11.201	156	61646	21.016	ug/l	92
78) n-propylbenzene	11.305	91	307445	21.688	ug/l	100
79) 2-Chlorotoluene	11.366	91	190697	21.844	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	236101	22.257	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	19856	18.129	ug/l #	79
82) 4-Chlorotoluene	11.457	91	215876	21.423	ug/l	99
83) tert-Butylbenzene	11.719	119	223899	21.753	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	233025	22.256	ug/l	97
85) sec-Butylbenzene	11.890	105	287326	22.733	ug/l	98
86) p-Isopropyltoluene	12.012	119	239136	22.569	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	117585	21.004	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	118034	20.731	ug/l	97
89) n-Butylbenzene	12.335	91	201123	22.514	ug/l	100
90) Hexachloroethane	12.543	117	29618	17.582	ug/l	90
91) 1,2-Dichlorobenzene	12.335	146	119521	21.532	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19576	22.324	ug/l	93
93) 1,2,4-Trichlorobenzene	13.591	180	72816	22.225	ug/l	98
94) Hexachlorobutadiene	13.725	225	30703	22.541	ug/l	92
95) Naphthalene	13.780	128	268403	23.212	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	72650	22.238	ug/l	94

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Quant Title : SW846 8260
QLast Update : Wed Jun 08 03:00:38 2022
Response via : Initial Calibration

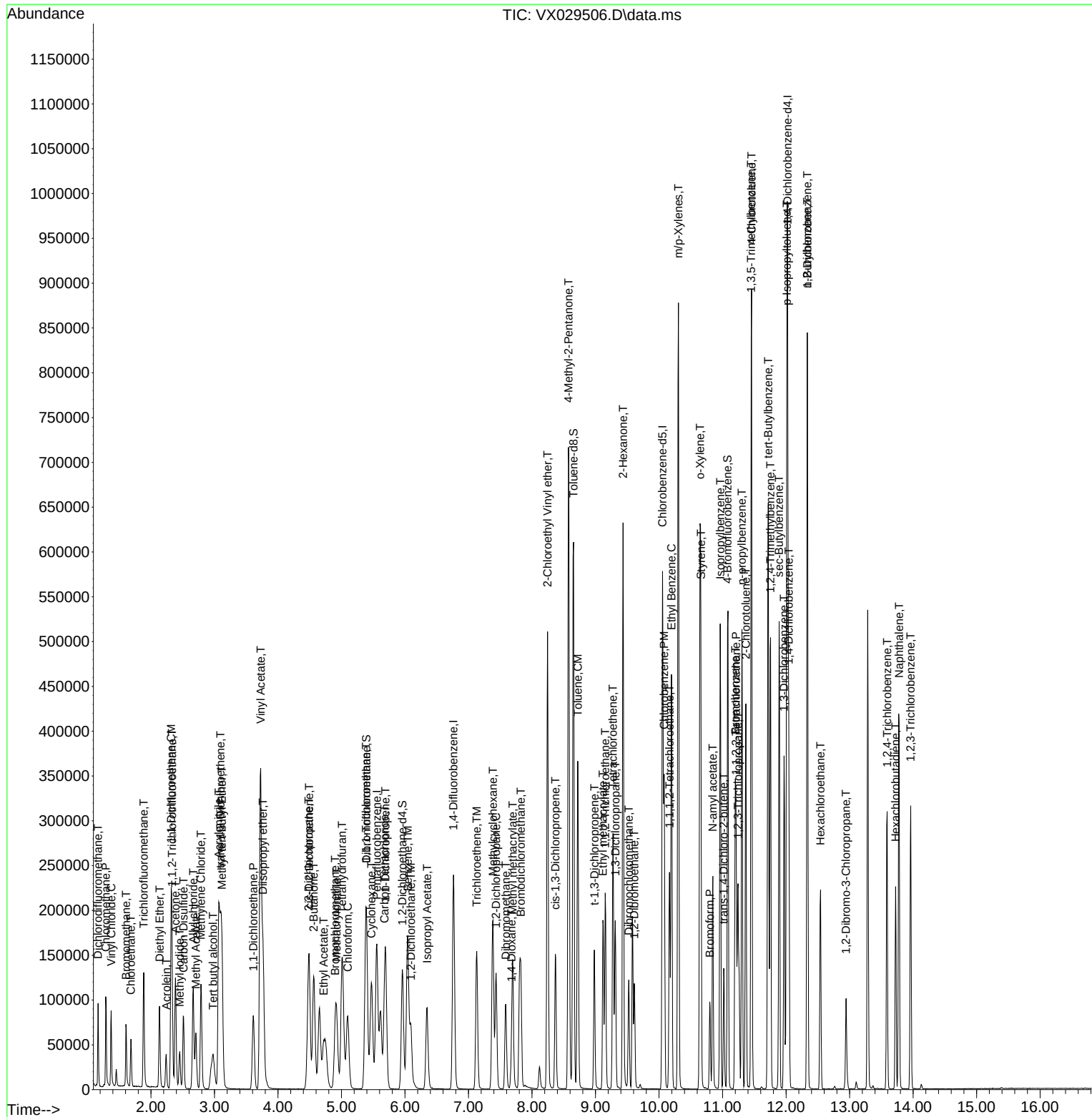
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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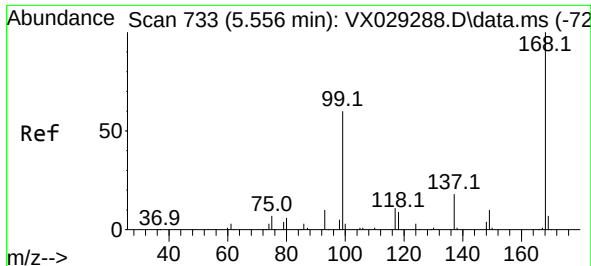
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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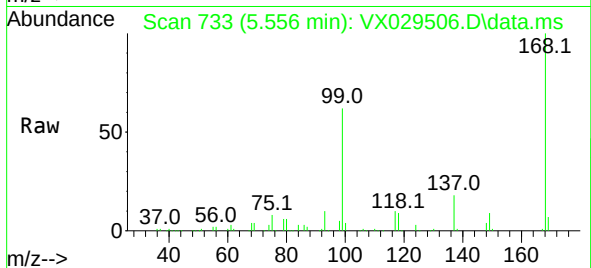
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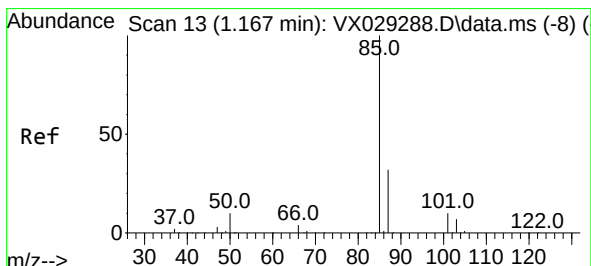
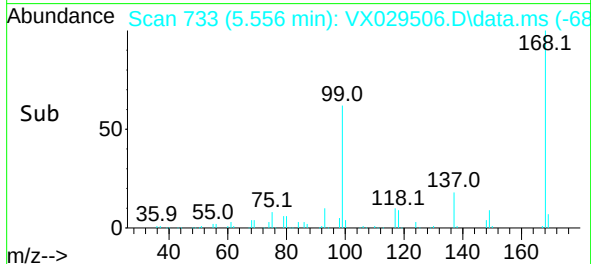
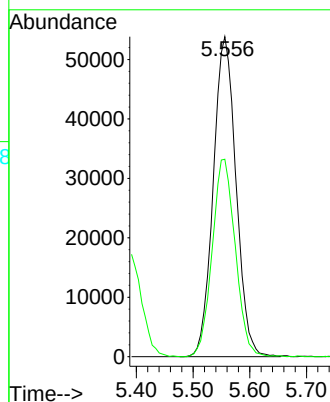


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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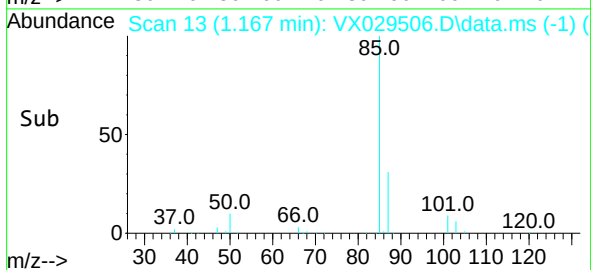
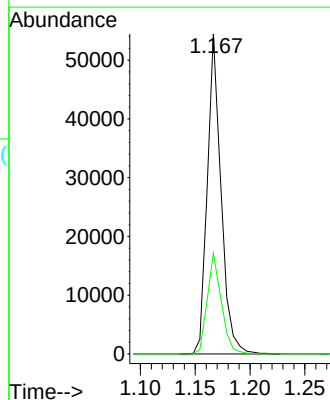
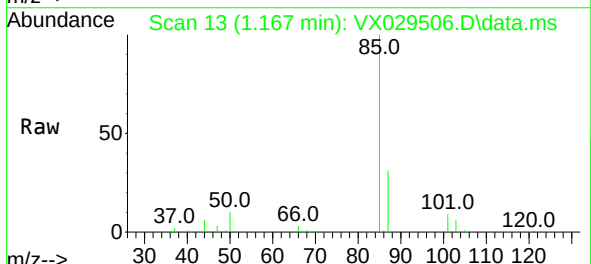


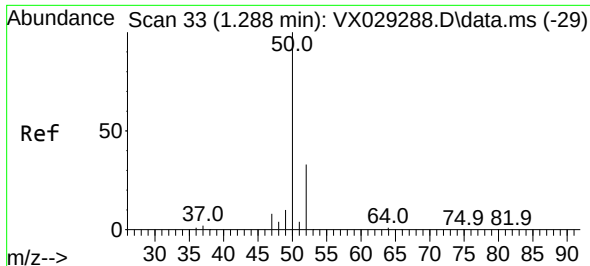
Tgt Ion:168 Resp: 149988
Ion Ratio Lower Upper
168 100
99 61.7 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 19.860 ug/l
RT: 1.167 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 85 Resp: 47286
Ion Ratio Lower Upper
85 100
87 31.5 16.2 48.6

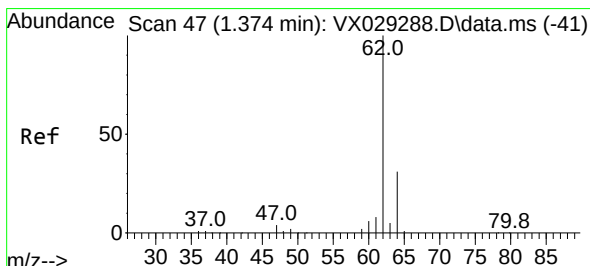
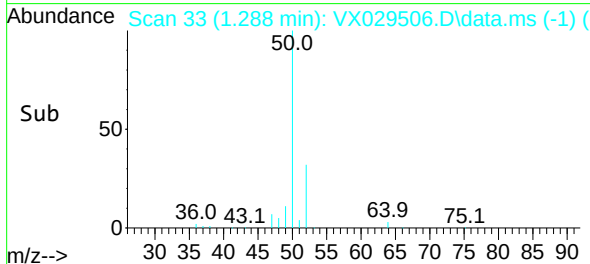
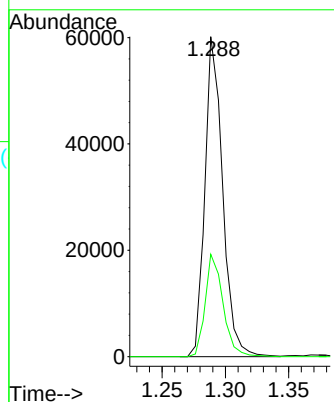
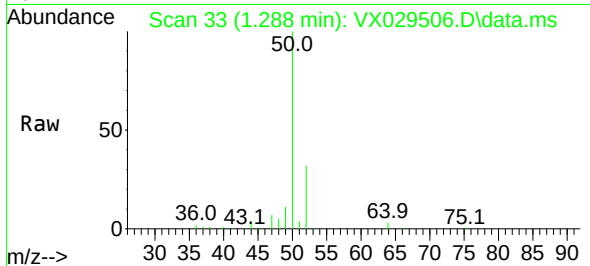




#3
Chloromethane
Concen: 23.241 ug/l
RT: 1.288 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

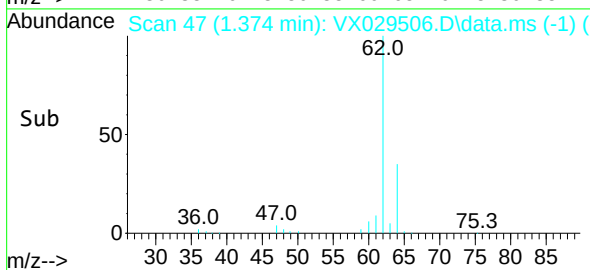
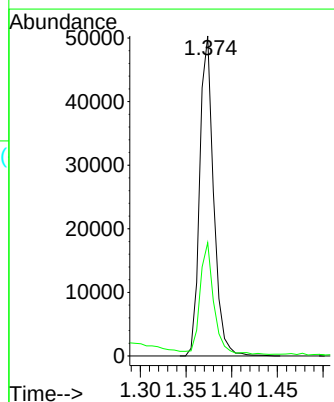
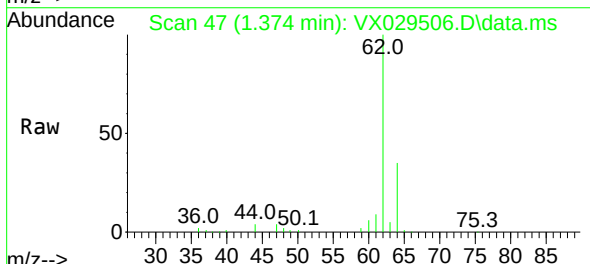
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

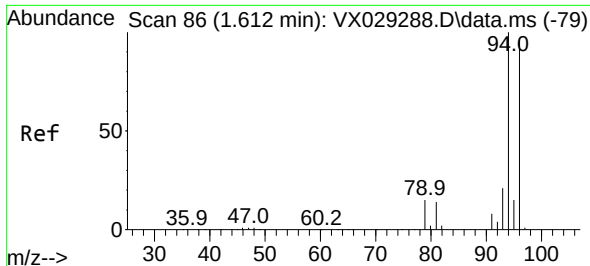
Tgt Ion: 50 Resp: 59058
Ion Ratio Lower Upper
50 100
52 32.0 26.4 39.6



#4
Vinyl Chloride
Concen: 20.203 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 62 Resp: 53281
Ion Ratio Lower Upper
62 100
64 34.8 25.5 38.3

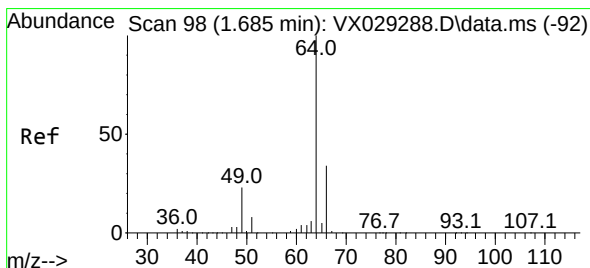
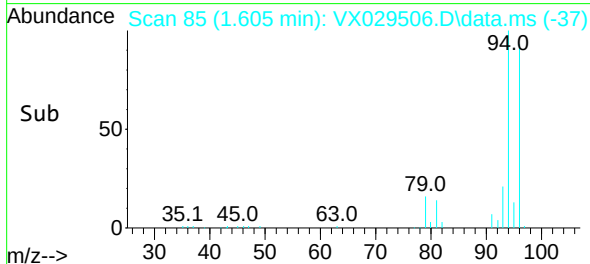
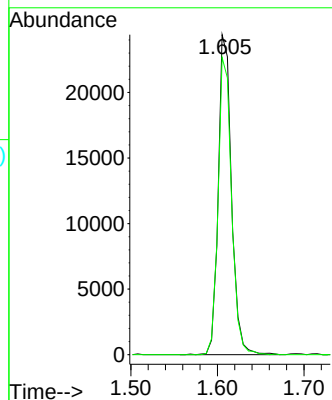
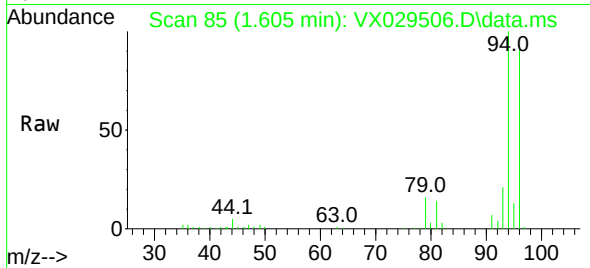




#5
Bromomethane
Concen: 18.341 ug/l
RT: 1.605 min Scan# 81
Delta R.T. -0.007 min
Lab File: VX029506.D
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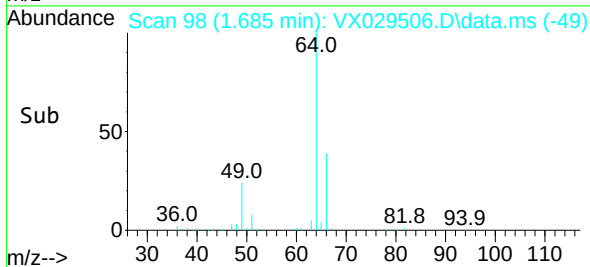
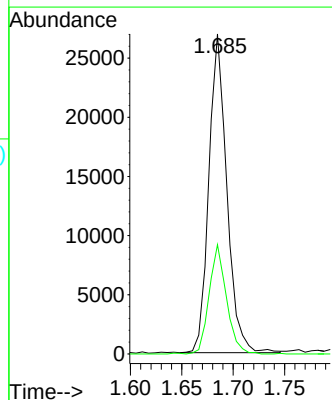
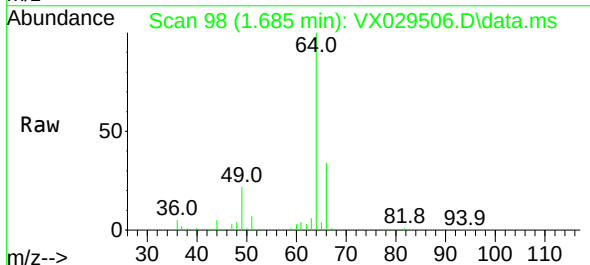
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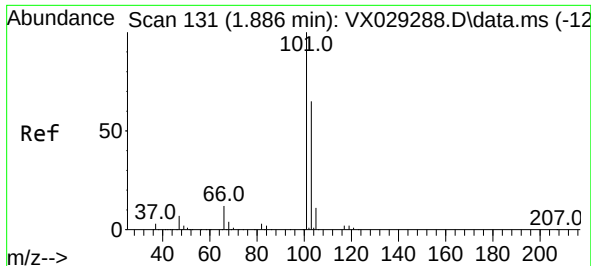
Tgt Ion: 94 Resp: 25908
Ion Ratio Lower Upper
94 100
96 92.9 75.3 112.9



#6
Chloroethane
Concen: 27.132 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 64 Resp: 32843
Ion Ratio Lower Upper
64 100
66 34.1 25.3 37.9

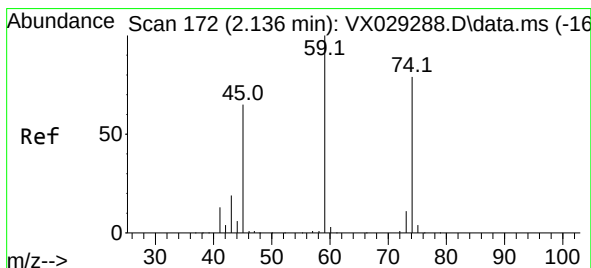
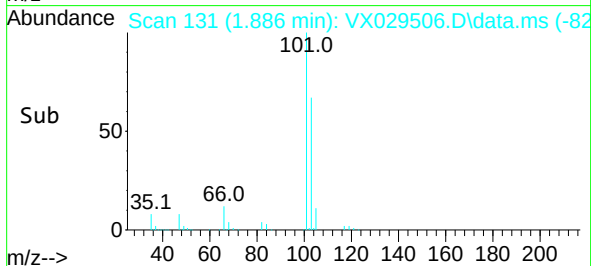
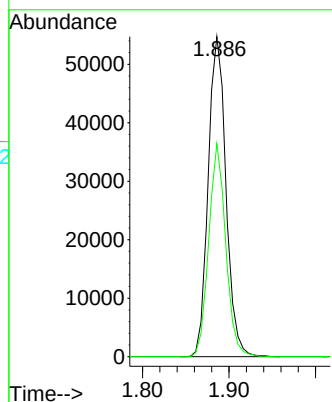
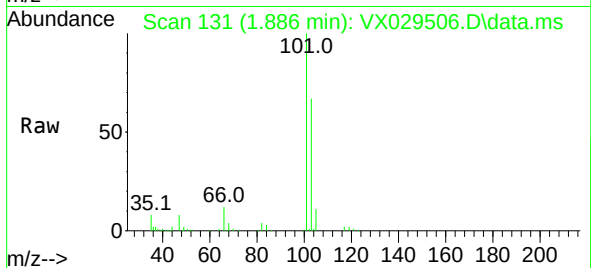




#7
 Trichlorofluoromethane
 Concen: 20.309 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX029506.D
 Acq: 15 Jun 2022 14:14

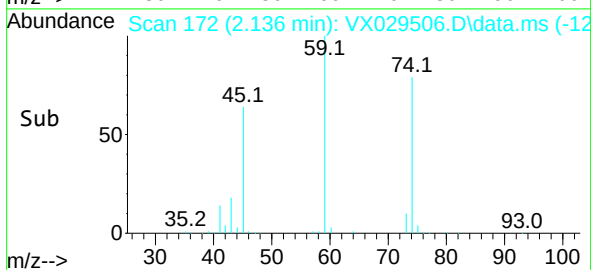
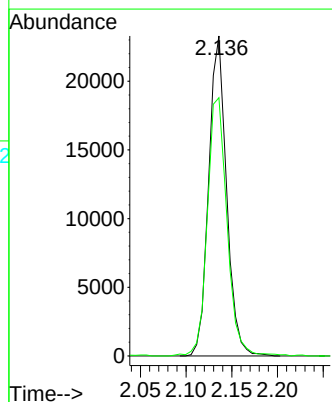
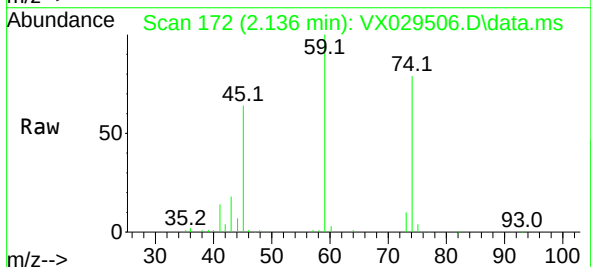
Instrument :
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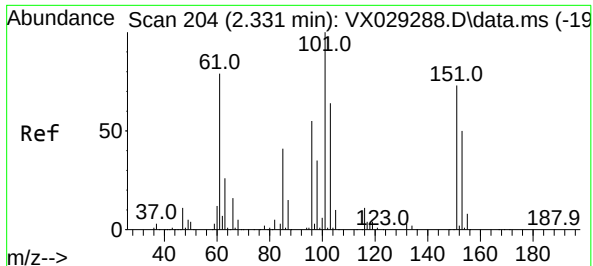
Tgt Ion:101 Resp: 78053
 Ion Ratio Lower Upper
 101 100
 103 66.6 50.5 75.7



#8
 Diethyl Ether
 Concen: 21.079 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX029506.D
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Tgt Ion: 74 Resp: 31576
 Ion Ratio Lower Upper
 74 100
 45 89.2 42.0 126.0

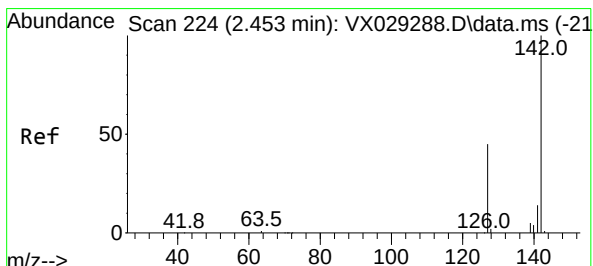
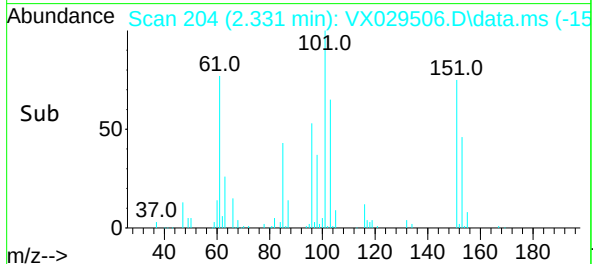
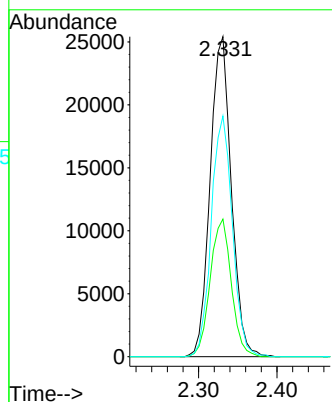
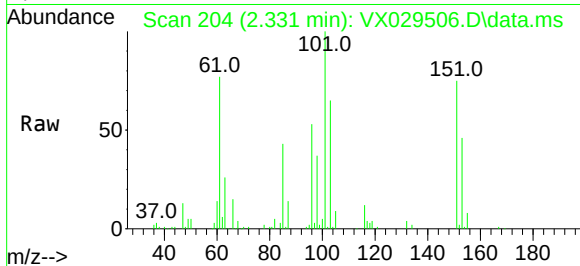




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.616 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

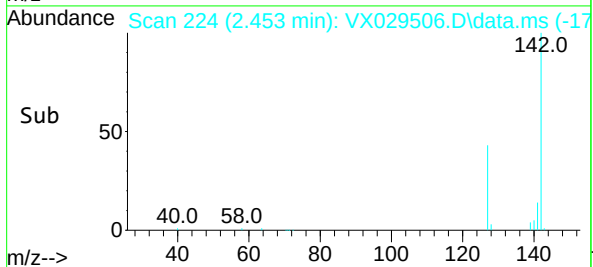
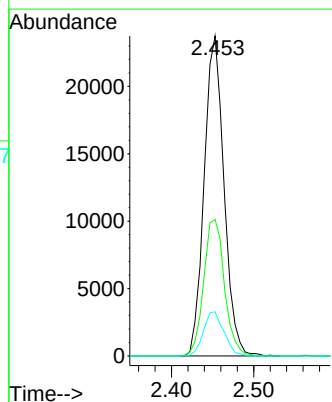
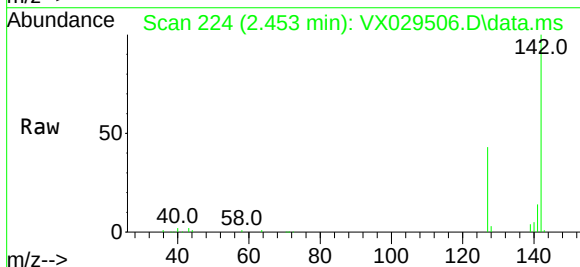
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

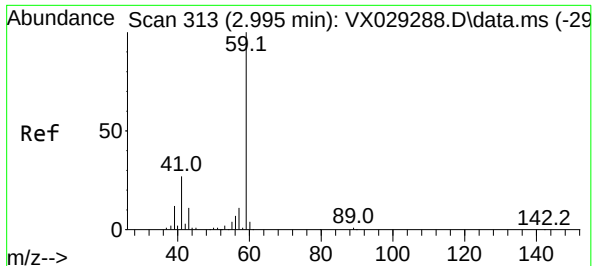
Tgt Ion:101 Resp: 47756
Ion Ratio Lower Upper
101 100
85 42.9 33.5 50.3
151 75.0 61.8 92.6



#10
Methyl Iodide
Concen: 14.806 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion:142 Resp: 39776
Ion Ratio Lower Upper
142 100
127 44.7 33.9 50.9
141 14.3 11.4 17.2

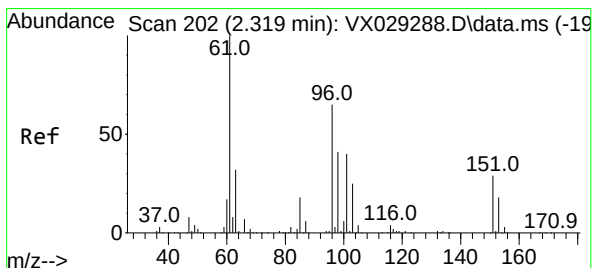
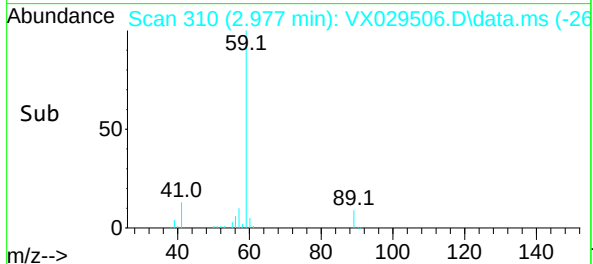
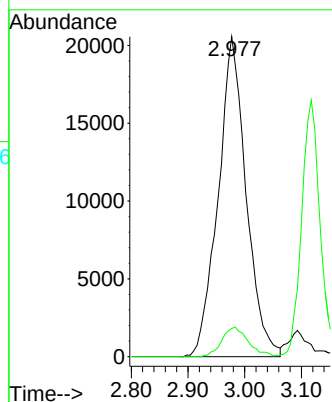
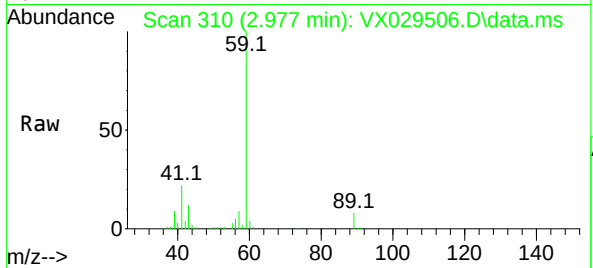




#11
Tert butyl alcohol
Concen: 88.404 ug/l
RT: 2.977 min Scan# 31
Delta R.T. -0.018 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

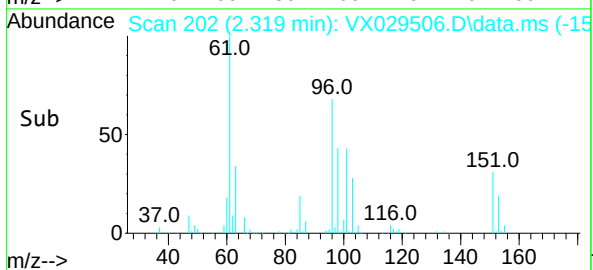
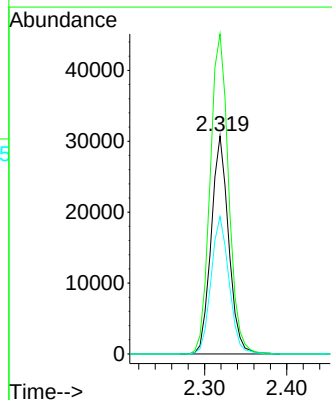
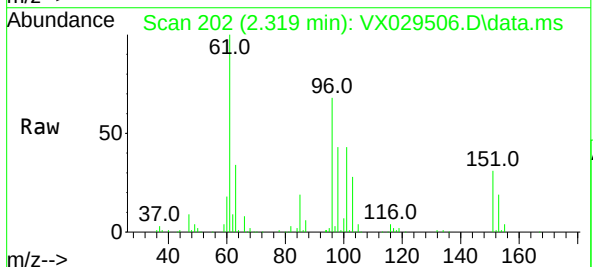
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

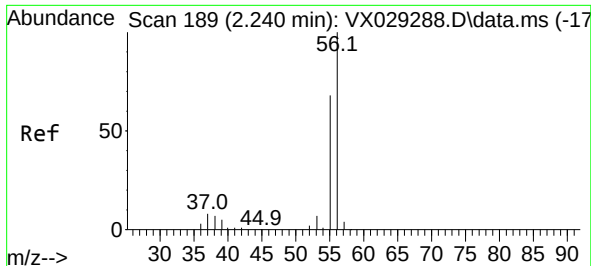
Tgt Ion: 59 Resp: 70448
Ion Ratio Lower Upper
59 100
57 8.7 8.3 12.5



#12
1,1-Dichloroethene
Concen: 20.162 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 96 Resp: 45459
Ion Ratio Lower Upper
96 100
61 146.9 124.6 187.0
98 63.1 51.0 76.4

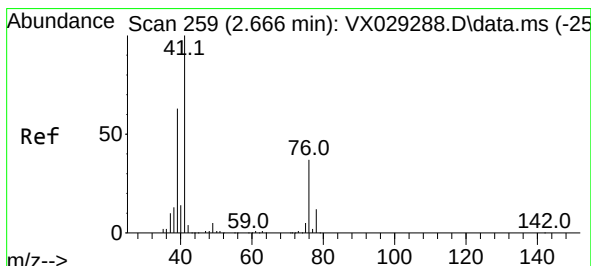
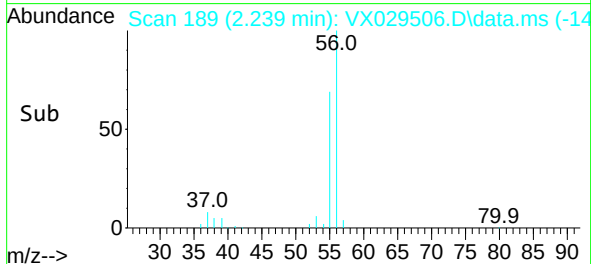
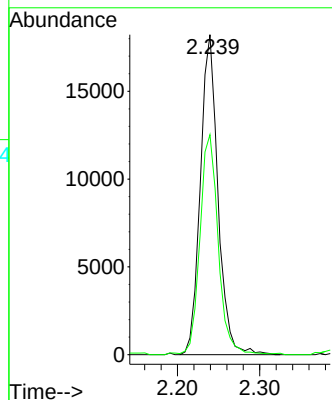
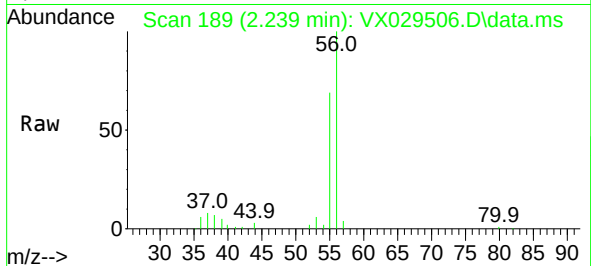




#13
Acrolein
Concen: 98.031 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

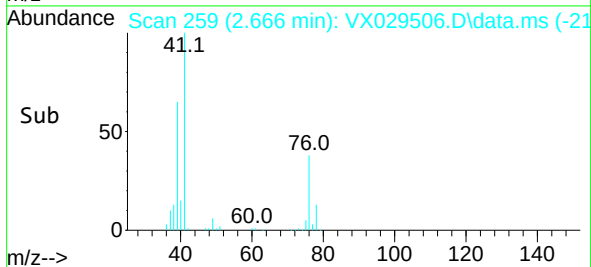
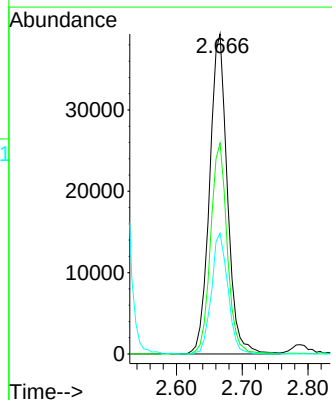
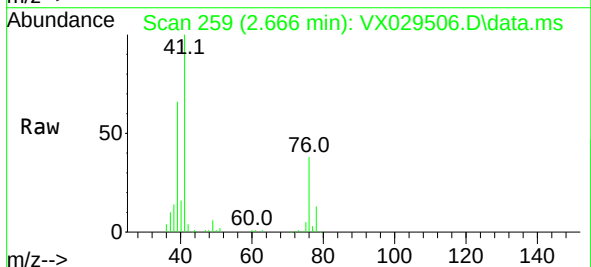
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

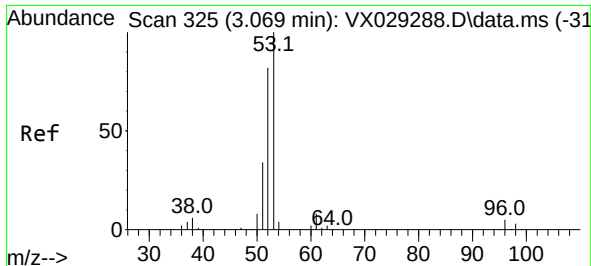
Tgt Ion: 56 Resp: 27153
Ion Ratio Lower Upper
56 100
55 71.6 55.0 82.6



#14
Allyl chloride
Concen: 20.432 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 41 Resp: 73950
Ion Ratio Lower Upper
41 100
39 61.7 50.4 75.6
76 34.9 32.7 49.1





#15

Acrylonitrile

Concen: 108.656 ug/l

RT: 3.069 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

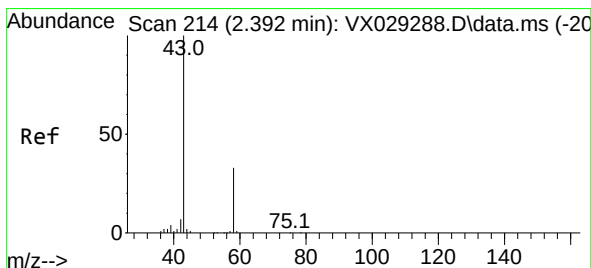
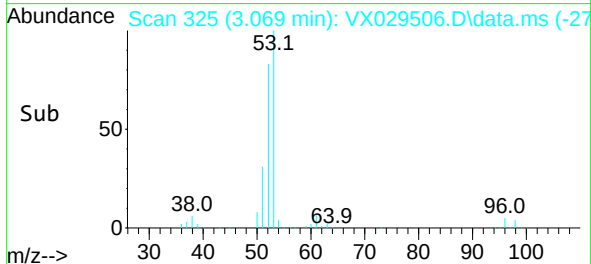
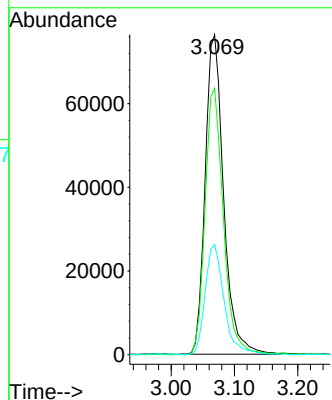
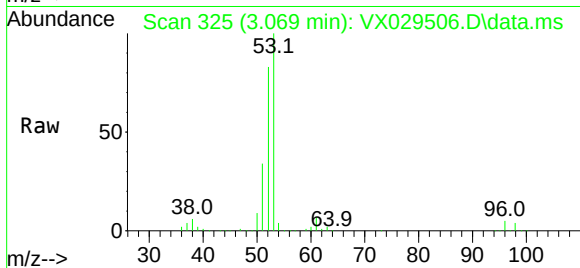
Tgt Ion: 53 Resp: 155053

Ion Ratio Lower Upper

53 100

52 82.8 65.7 98.5

51 35.6 28.4 42.6



#16

Acetone

Concen: 105.630 ug/l

RT: 2.386 min Scan# 213

Delta R.T. -0.006 min

Lab File: VX029506.D

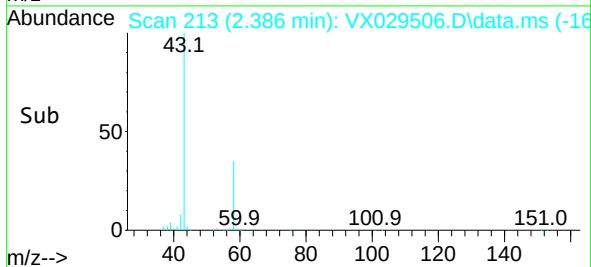
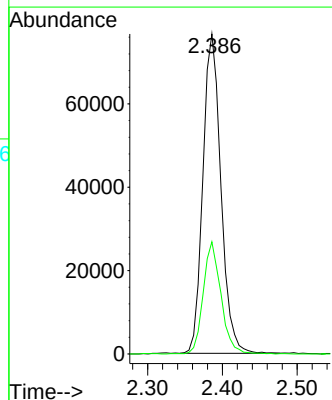
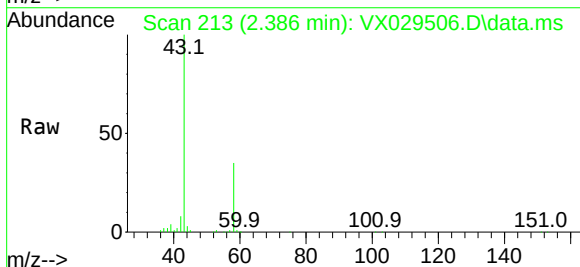
Acq: 15 Jun 2022 14:14

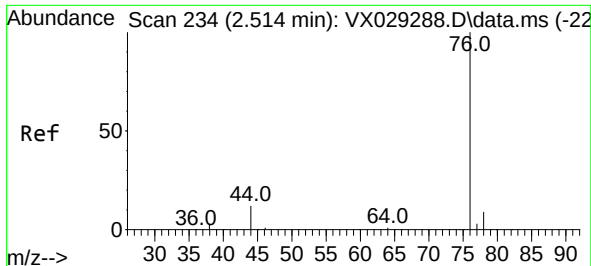
Tgt Ion: 43 Resp: 128167

Ion Ratio Lower Upper

43 100

58 35.0 28.8 43.2

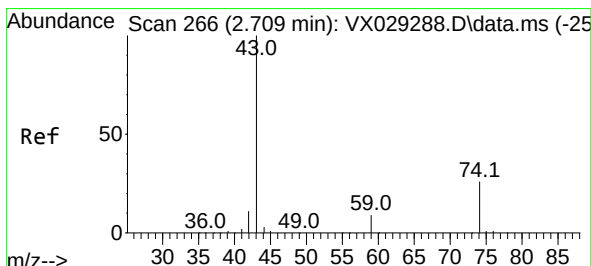
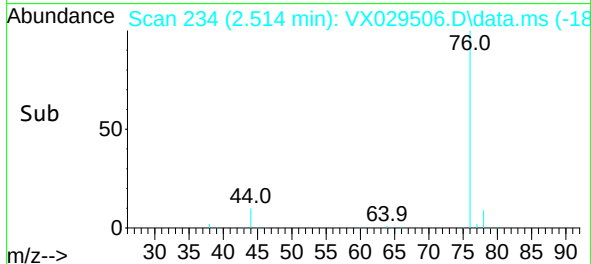
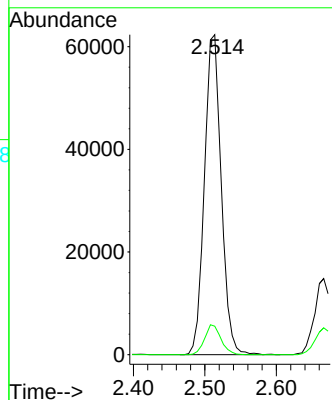
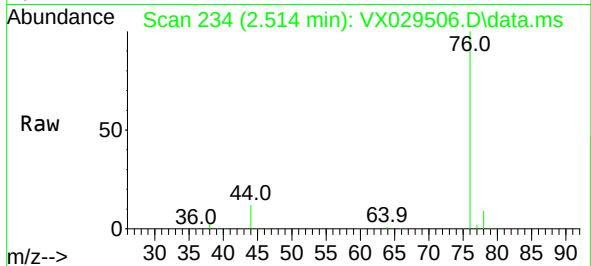




#17
Carbon Disulfide
Concen: 18.383 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

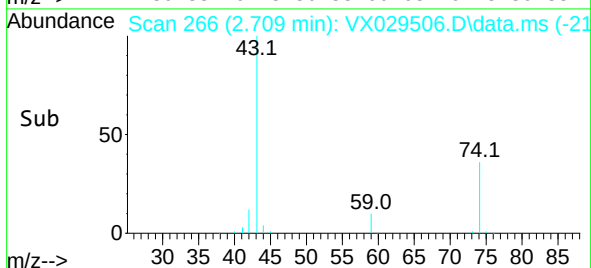
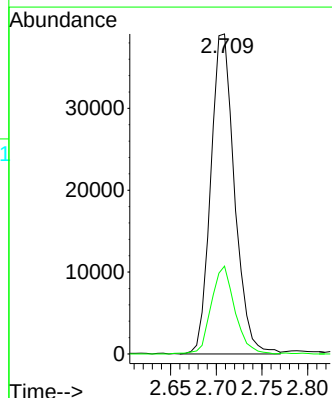
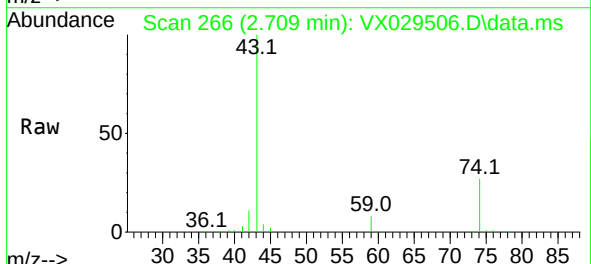
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

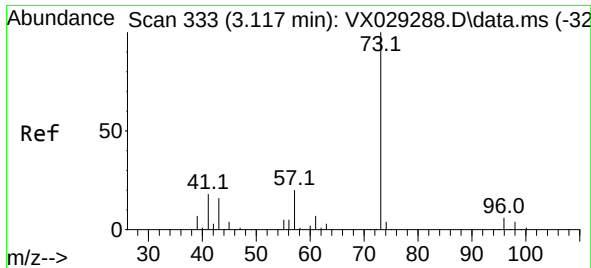
Tgt Ion: 76 Resp: 102020
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8



#18
Methyl Acetate
Concen: 22.015 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 43 Resp: 70771
Ion Ratio Lower Upper
43 100
74 27.1 22.8 34.2

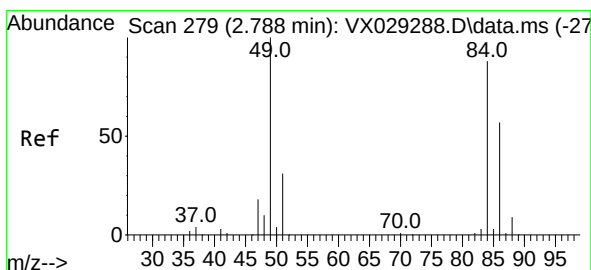
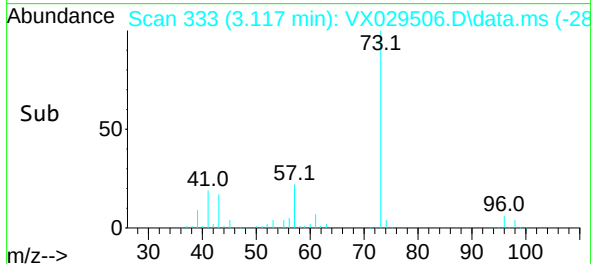
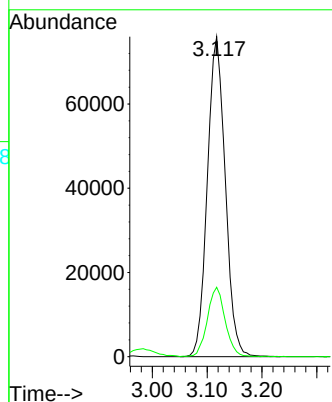
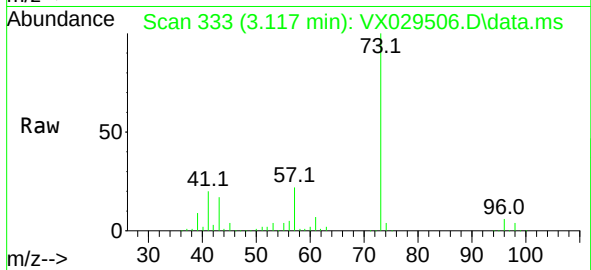




#19
Methyl tert-butyl Ether
Concen: 22.086 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

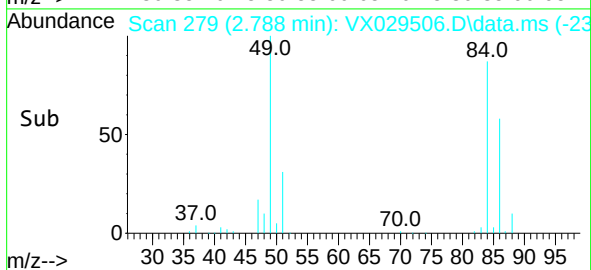
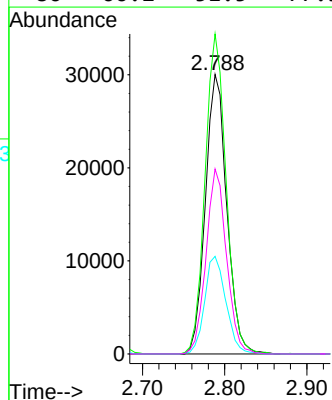
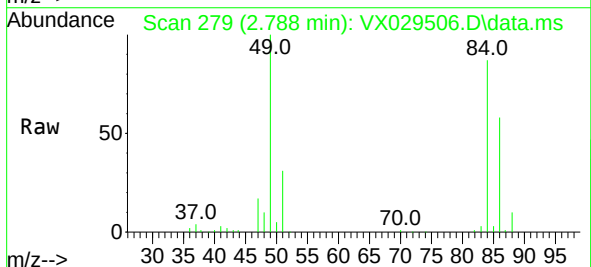
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

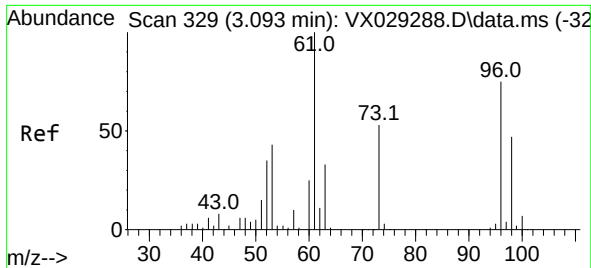
Tgt Ion: 73 Resp: 171905
Ion Ratio Lower Upper
73 100
57 21.7 16.8 25.2



#20
Methylene Chloride
Concen: 20.029 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 84 Resp: 54273
Ion Ratio Lower Upper
84 100
49 114.5 85.5 128.3
51 34.9 26.6 39.8
86 66.2 51.5 77.3

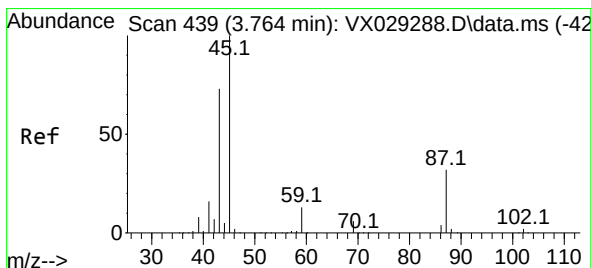
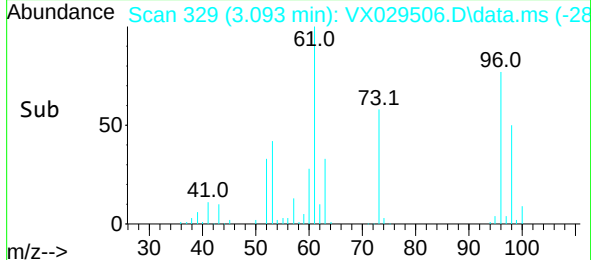
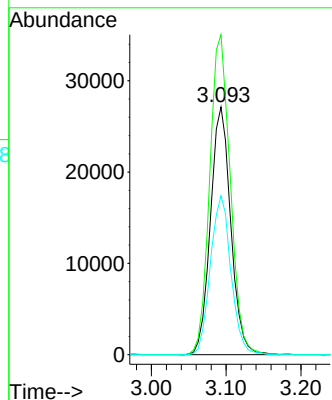
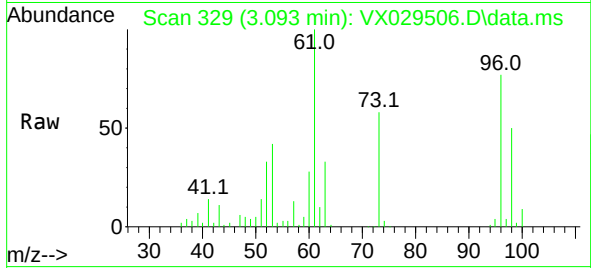




#21
trans-1,2-Dichloroethene
Concen: 20.283 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

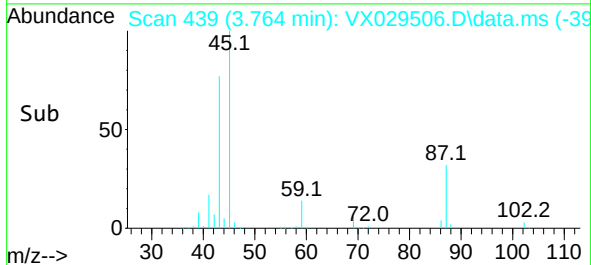
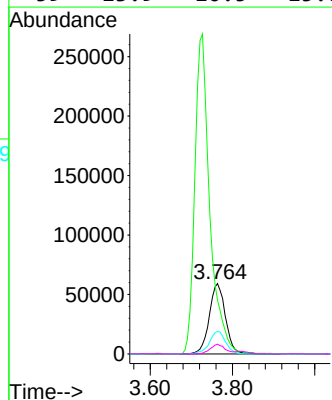
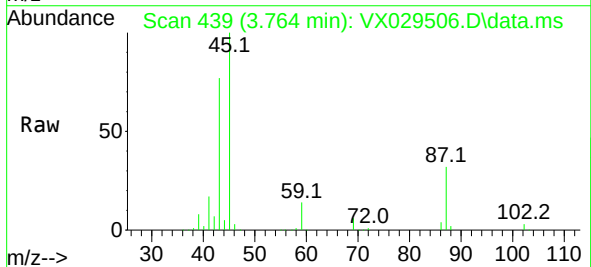
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

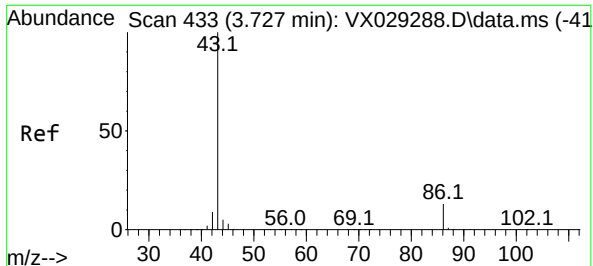
Tgt Ion: 96 Resp: 51329
Ion Ratio Lower Upper
96 100
61 129.2 105.4 158.2
98 64.1 50.0 75.0



#22
Diisopropyl ether
Concen: 22.012 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 45 Resp: 160817
Ion Ratio Lower Upper
45 100
43 76.5 50.8 76.2#
87 31.7 26.6 39.8
59 13.9 10.5 15.7

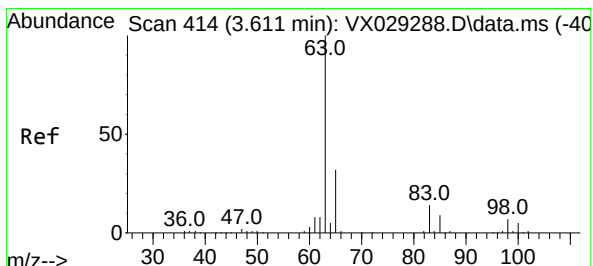
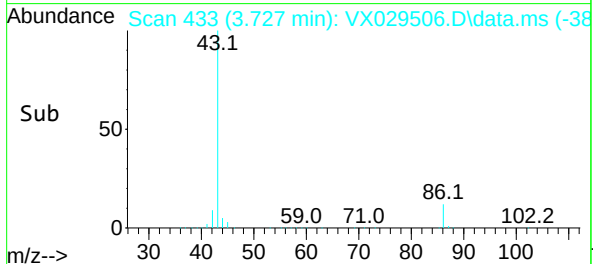
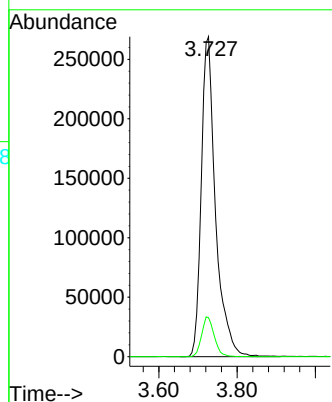
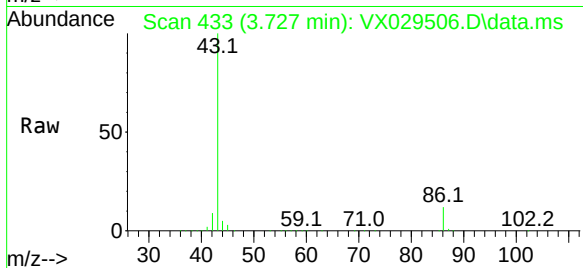




#23
 Vinyl Acetate
 Concen: 112.368 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX029506.D
 Acq: 15 Jun 2022 14:14

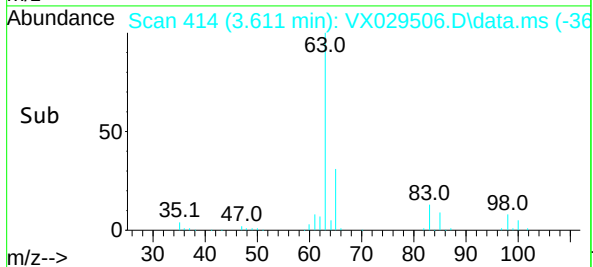
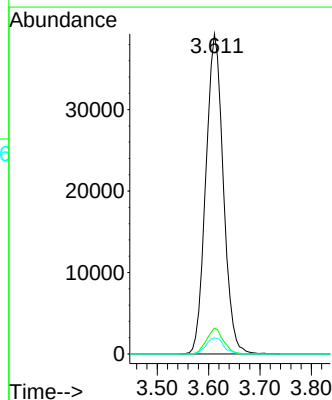
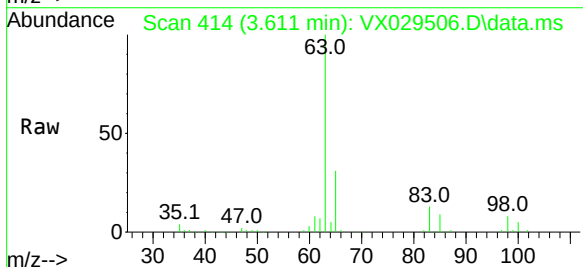
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0615WBS01

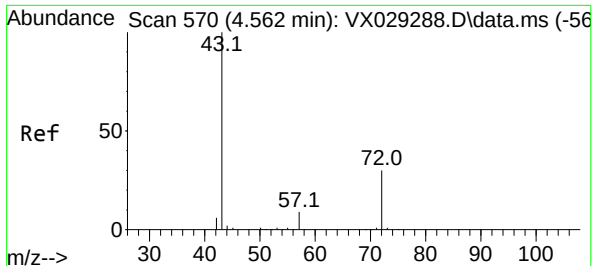
Tgt Ion: 43 Resp: 680578
 Ion Ratio Lower Upper
 43 100
 86 12.2 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 21.052 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX029506.D
 Acq: 15 Jun 2022 14:14

Tgt Ion: 63 Resp: 92768
 Ion Ratio Lower Upper
 63 100
 98 8.1 3.9 11.7
 100 5.0 2.4 7.2

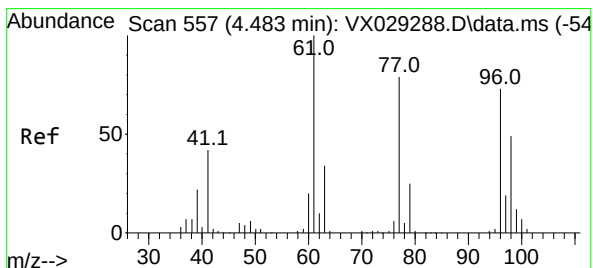
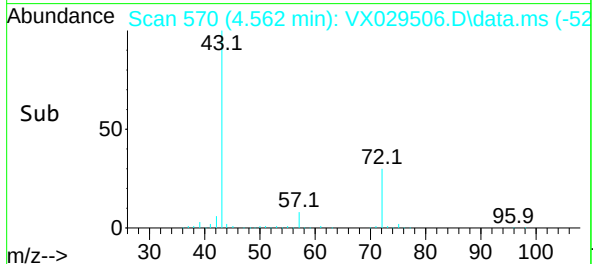
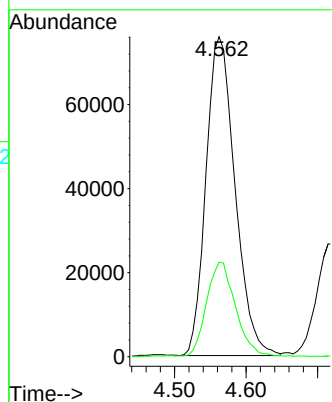
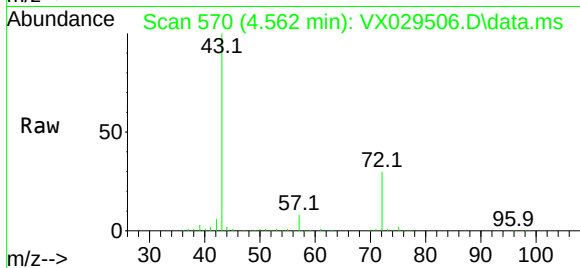




#25
2-Butanone
Concen: 111.582 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

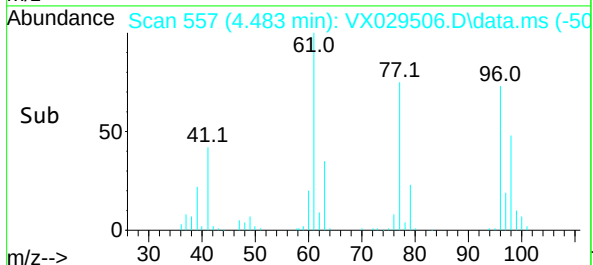
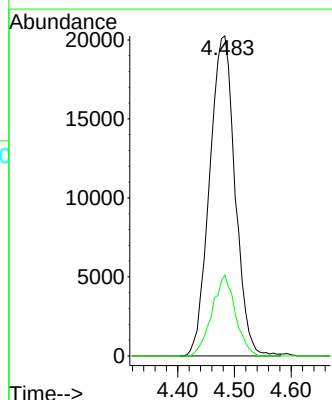
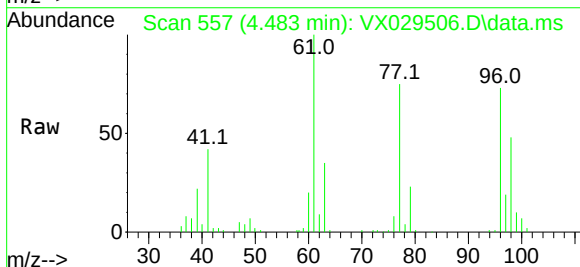
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

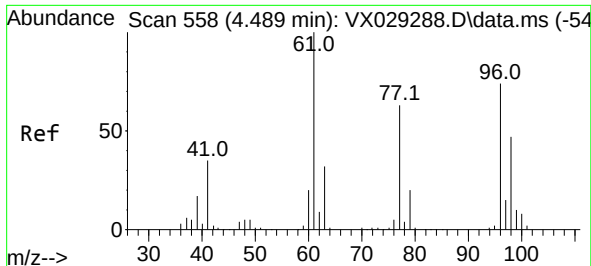
Tgt Ion: 43 Resp: 214167
Ion Ratio Lower Upper
43 100
72 29.4 24.4 36.6



#26
2,2-Dichloropropane
Concen: 20.126 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 77 Resp: 63226
Ion Ratio Lower Upper
77 100
97 23.2 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 20.227 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

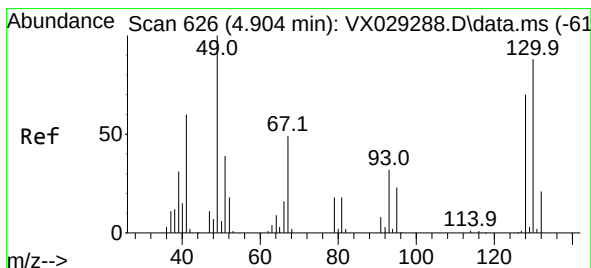
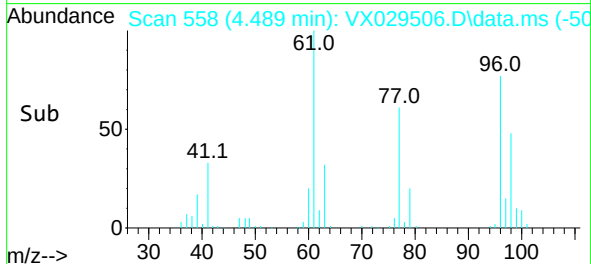
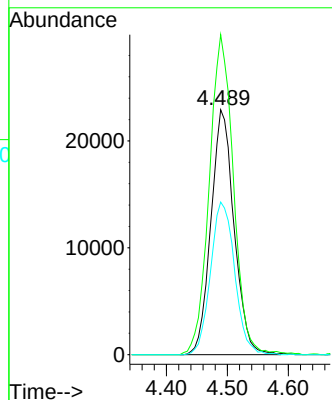
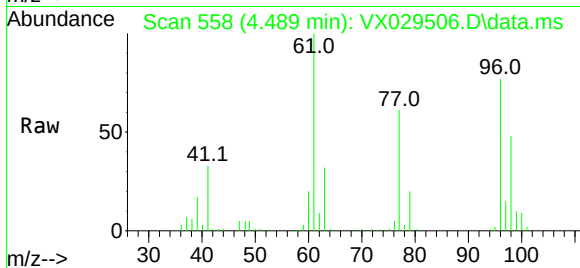
Tgt Ion: 96 Resp: 60548

Ion Ratio Lower Upper

96 100

61 136.4 0.0 283.8

98 65.1 0.0 129.8



#28

Bromochloromethane

Concen: 21.448 ug/l

RT: 4.898 min Scan# 625

Delta R.T. -0.006 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

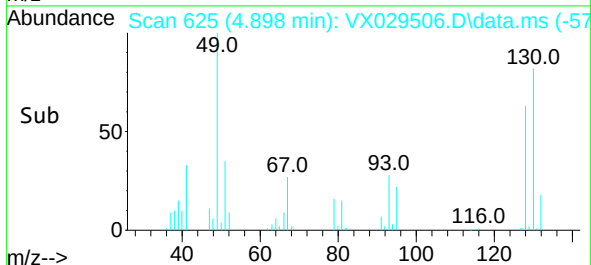
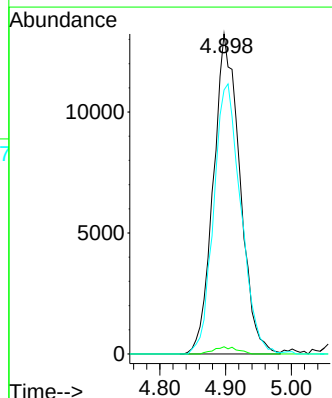
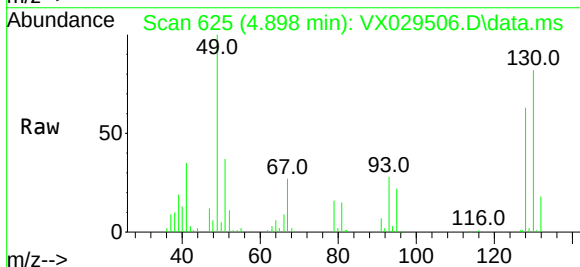
Tgt Ion: 49 Resp: 37153

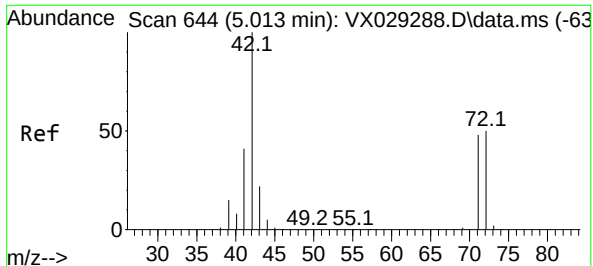
Ion Ratio Lower Upper

49 100

129 2.0 0.0 4.4

130 86.5 70.7 106.1





#29

Tetrahydrofuran

Concen: 113.782 ug/l

RT: 5.007 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

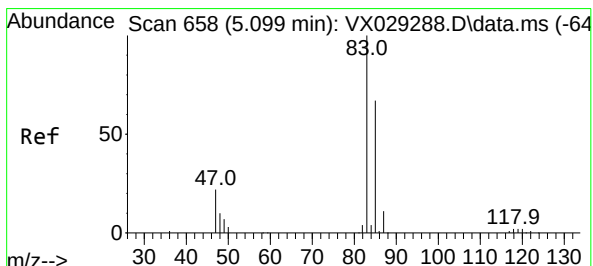
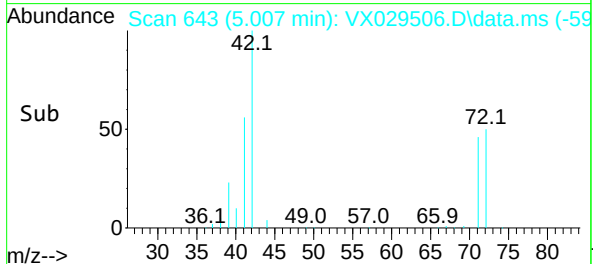
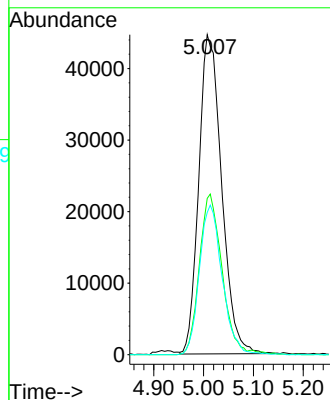
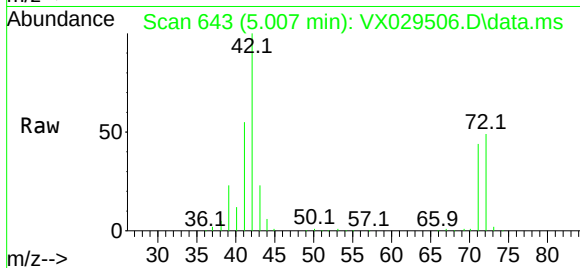
Tgt Ion: 42 Resp: 142328

Ion Ratio Lower Upper

42 100

72 50.1 44.1 66.1

71 46.7 40.5 60.7



#30

Chloroform

Concen: 21.087 ug/l

RT: 5.099 min Scan# 658

Delta R.T. -0.000 min

Lab File: VX029506.D

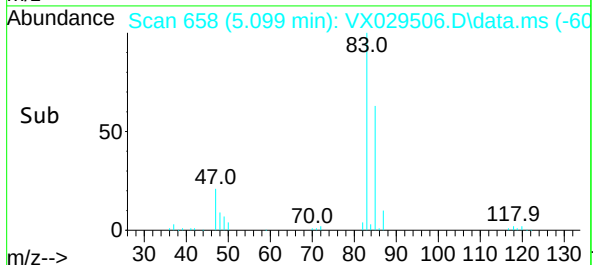
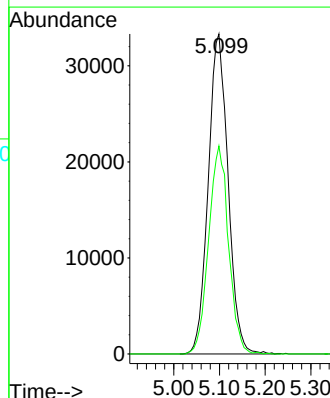
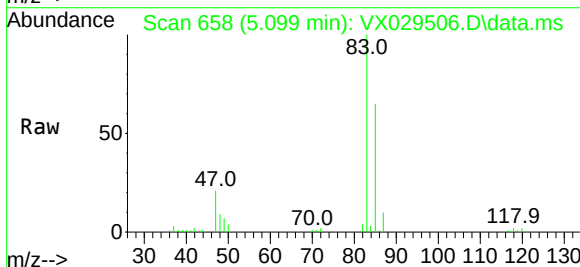
Acq: 15 Jun 2022 14:14

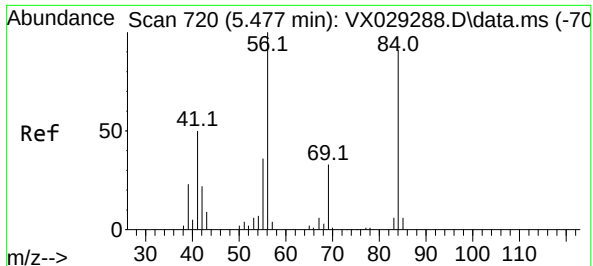
Tgt Ion: 83 Resp: 100272

Ion Ratio Lower Upper

83 100

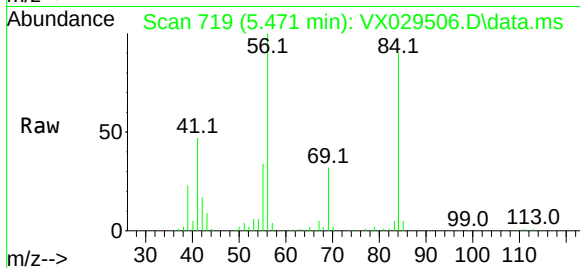
85 65.0 52.7 79.1





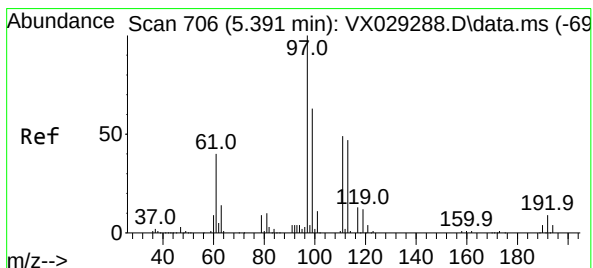
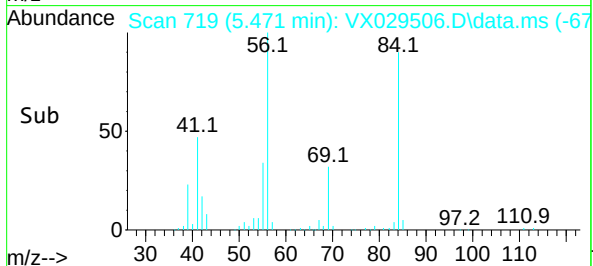
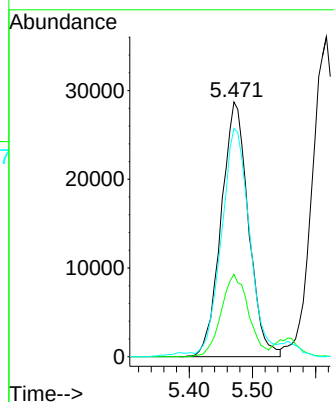
#31
Cyclohexane
Concen: 21.130 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01



Tgt Ion: 56 Resp: 85914

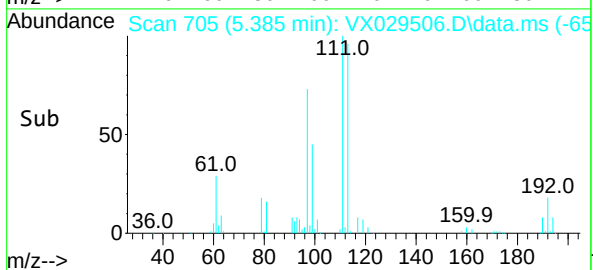
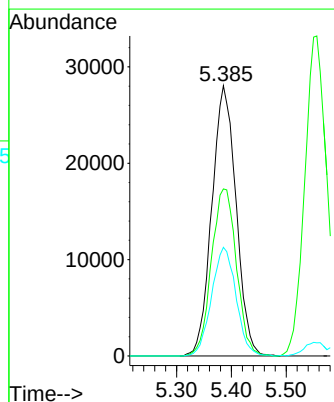
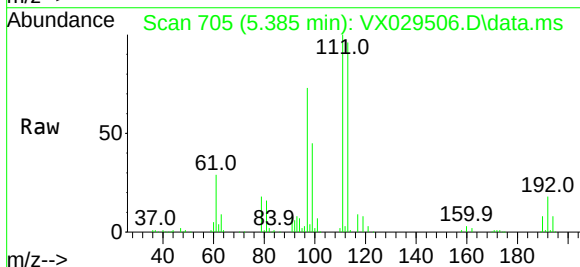
Ion	Ratio	Lower	Upper
56	100		
69	32.3	26.7	40.1
84	88.0	77.2	115.8

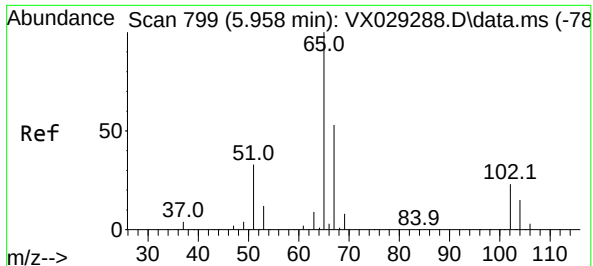


#32
1,1,1-Trichloroethane
Concen: 21.030 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 97 Resp: 86154

Ion	Ratio	Lower	Upper
97	100		
99	63.6	51.8	77.6
61	40.5	34.0	51.0





#33

1,2-Dichloroethane-d4

Concen: 55.730 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

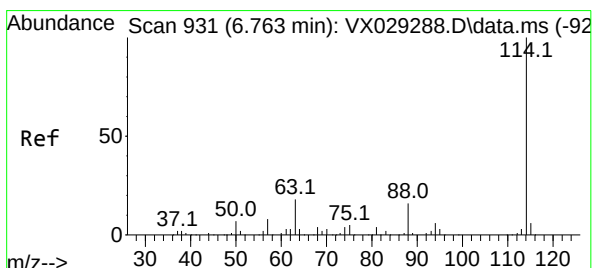
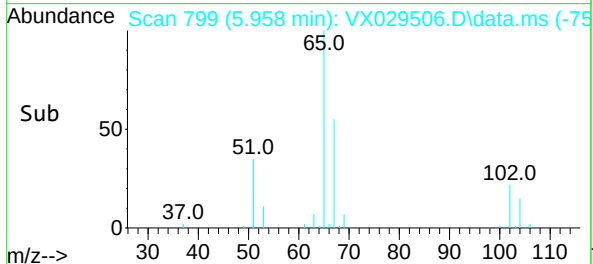
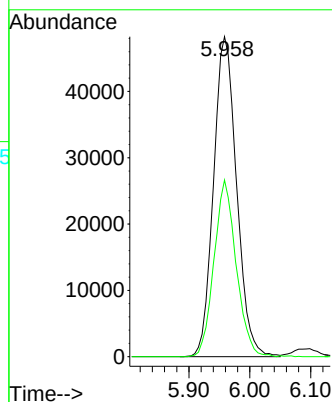
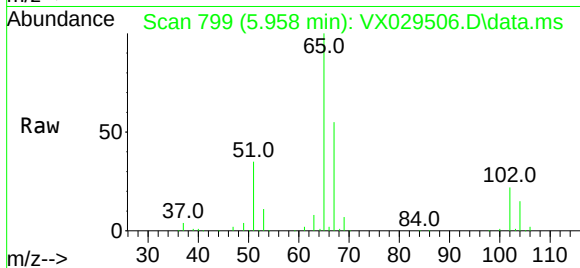
VX0615WBS01

Tgt Ion: 65 Resp: 126780

Ion Ratio Lower Upper

65 100

67 53.0 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: VX029506.D

Acq: 15 Jun 2022 14:14

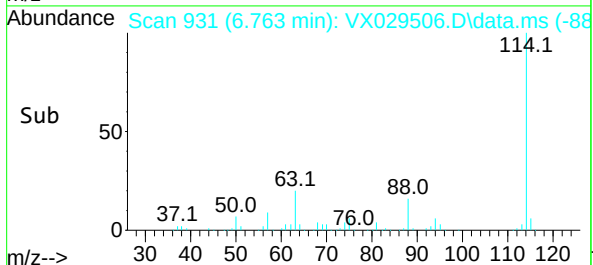
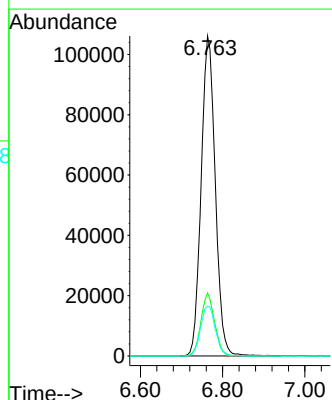
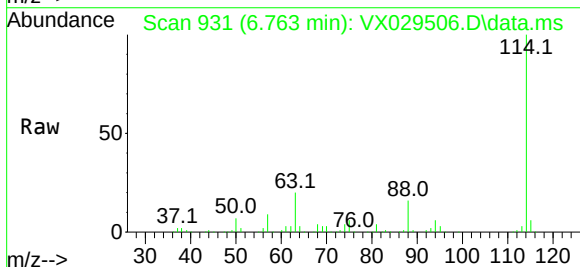
Tgt Ion: 114 Resp: 253035

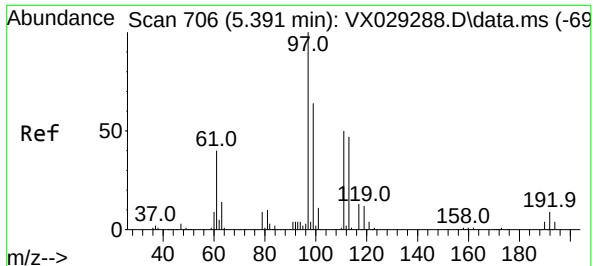
Ion Ratio Lower Upper

114 100

63 19.7 0.0 36.8

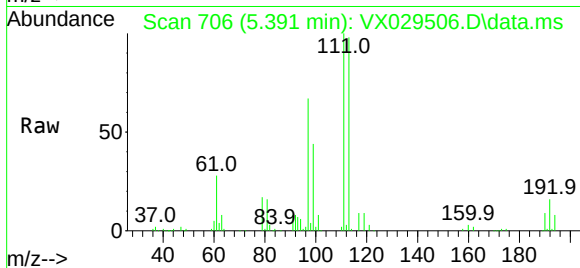
88 15.6 0.0 32.4



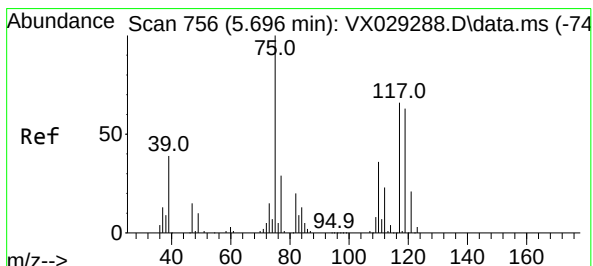
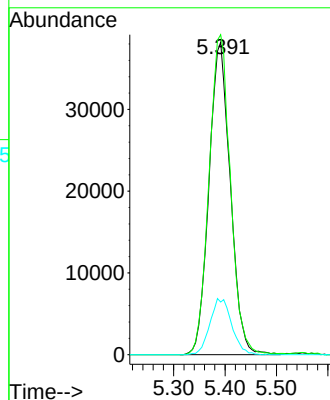
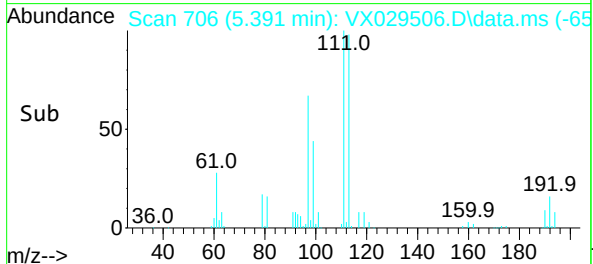


#35
Dibromofluoromethane
Concen: 51.206 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

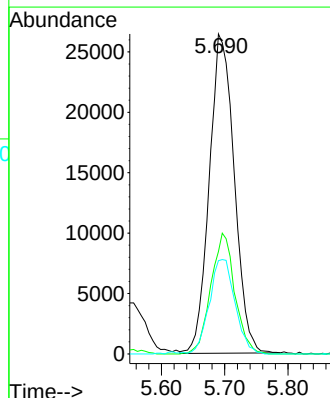
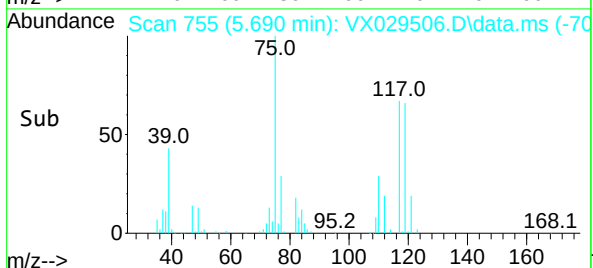
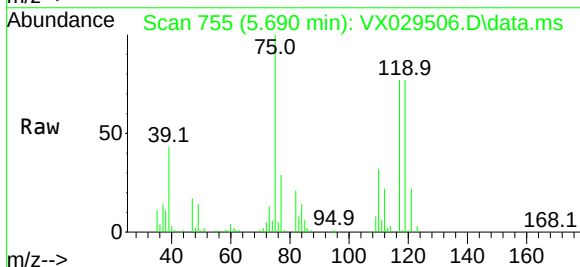


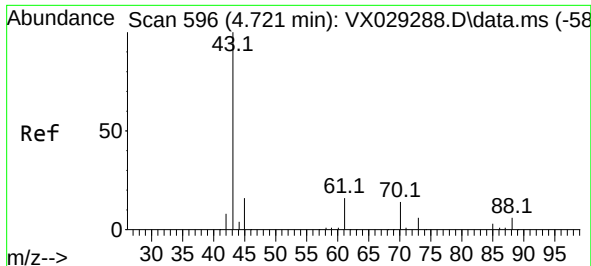
Tgt Ion:113 Resp: 110151
Ion Ratio Lower Upper
113 100
111 103.3 82.8 124.2
192 18.4 16.9 25.3



#36
1,1-Dichloropropene
Concen: 20.364 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 75 Resp: 72364
Ion Ratio Lower Upper
75 100
110 36.4 18.3 54.8
77 30.6 24.8 37.2





#37

Ethyl Acetate

Concen: 21.601 ug/l

RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

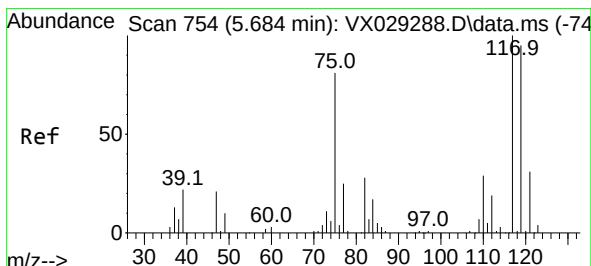
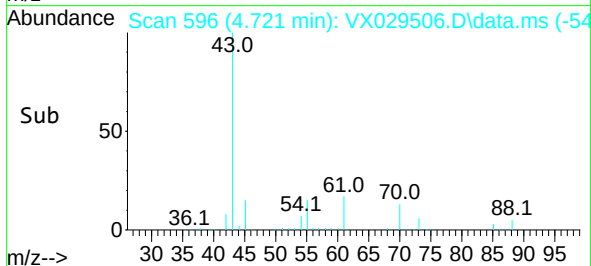
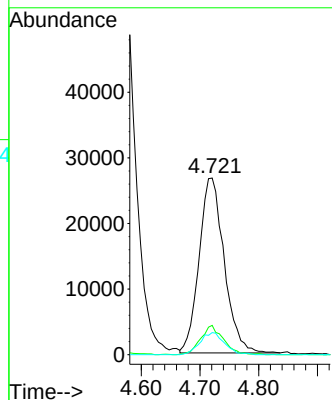
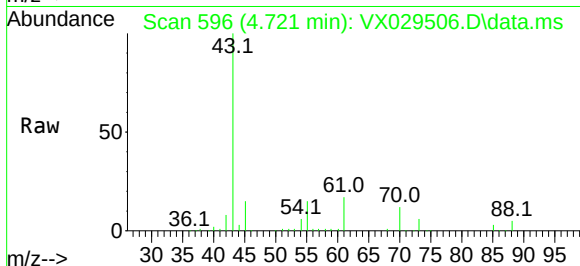
Tgt Ion: 43 Resp: 79233

Ion Ratio Lower Upper

43 100

61 15.1 12.6 19.0

70 12.4 10.2 15.2



#38

Carbon Tetrachloride

Concen: 19.161 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

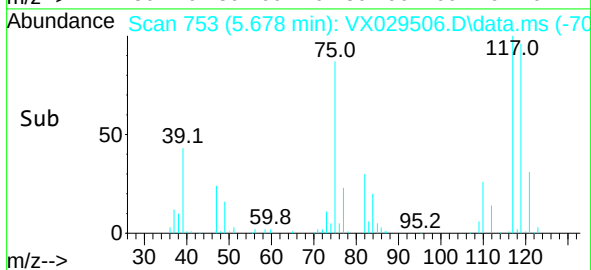
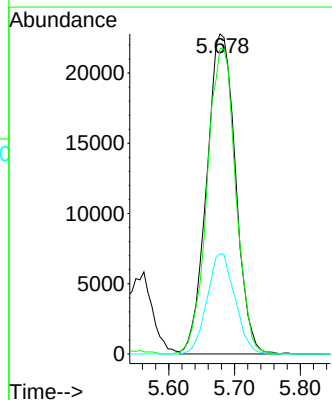
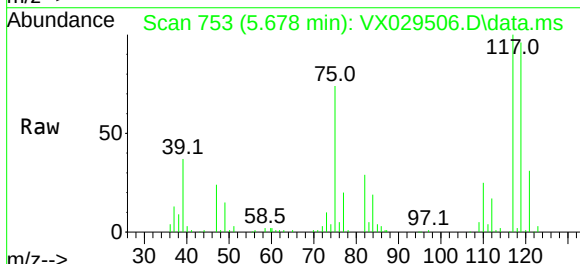
Tgt Ion: 117 Resp: 69594

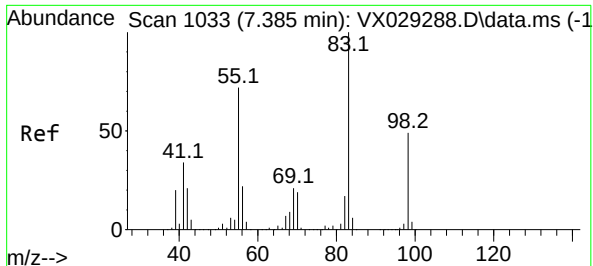
Ion Ratio Lower Upper

117 100

119 95.6 77.3 115.9

121 31.3 24.2 36.2





#39

Methylcyclohexane

Concen: 21.090 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

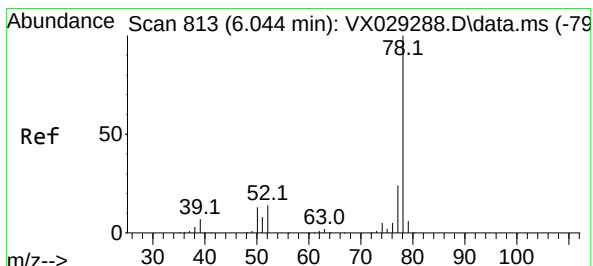
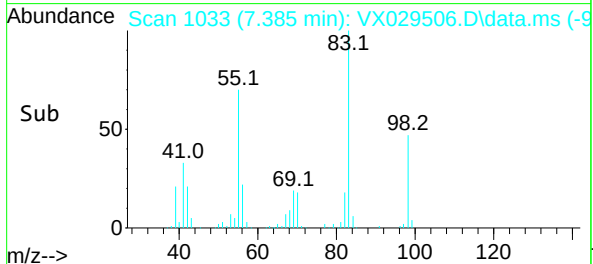
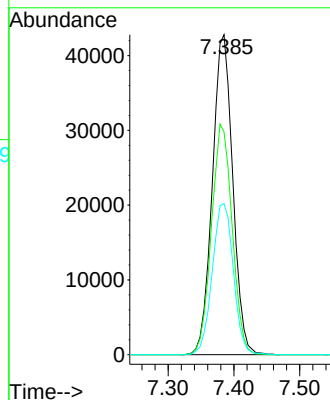
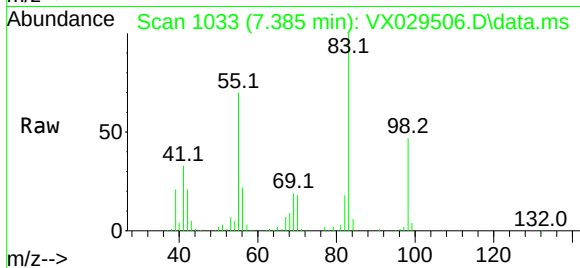
Tgt Ion: 83 Resp: 92310

Ion Ratio Lower Upper

83 100

55 69.6 54.6 81.8

98 47.2 37.4 56.2



#40

Benzene

Concen: 20.457 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX029506.D

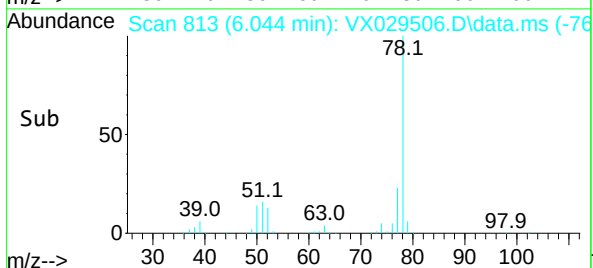
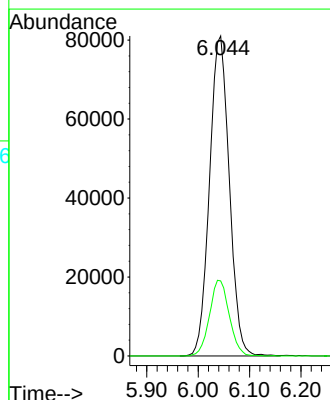
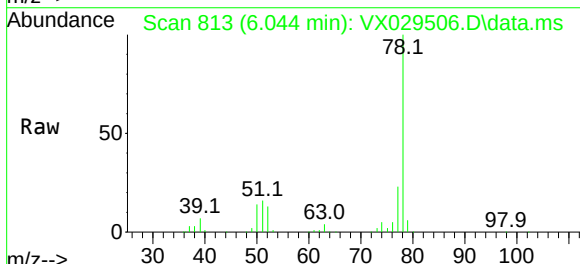
Acq: 15 Jun 2022 14:14

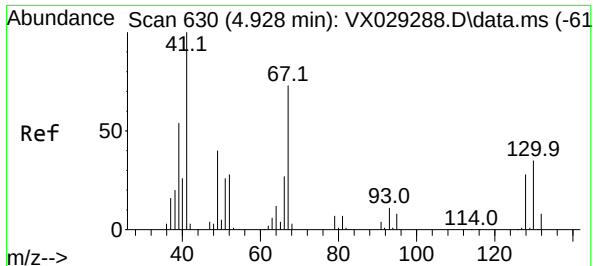
Tgt Ion: 78 Resp: 216412

Ion Ratio Lower Upper

78 100

77 23.5 19.3 28.9

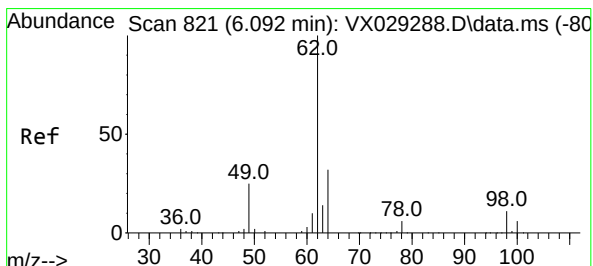
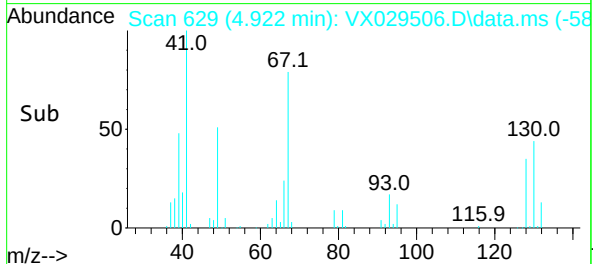
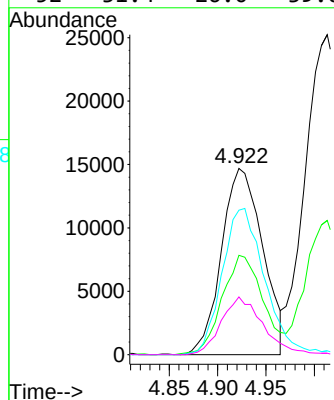
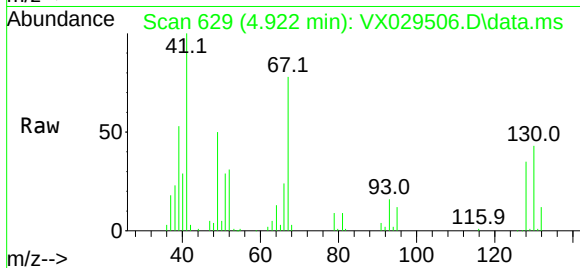




#41
Methacrylonitrile
Concen: 21.129 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

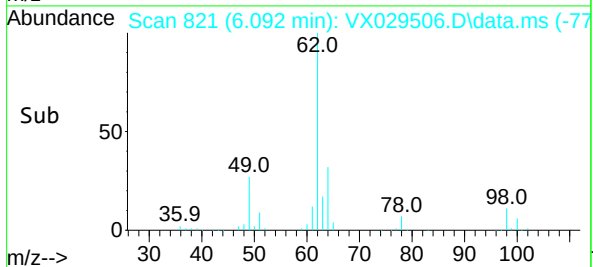
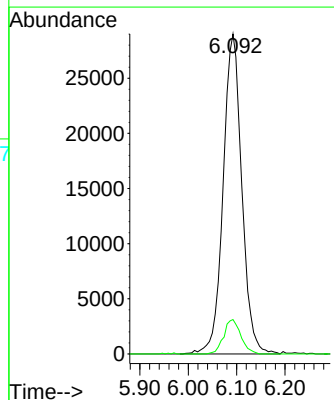
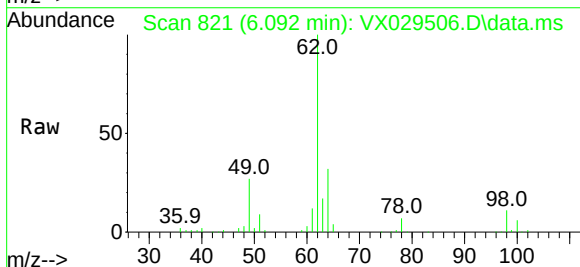
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

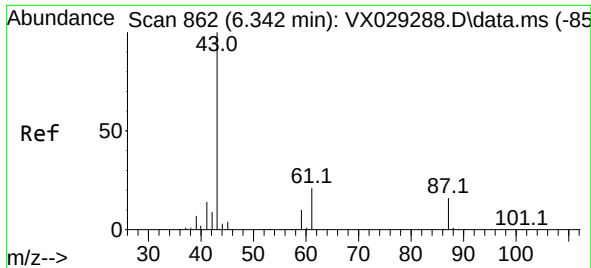
Tgt Ion: 41	Resp: 43577
Ion Ratio	Lower Upper
41 100	
39 53.6	43.0 64.4
67 81.7	70.2 105.4
52 31.4	26.0 39.0



#42
1,2-Dichloroethane
Concen: 21.160 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 62	Resp: 77757
Ion Ratio	Lower Upper
62 100	
98 9.9	0.0 20.4

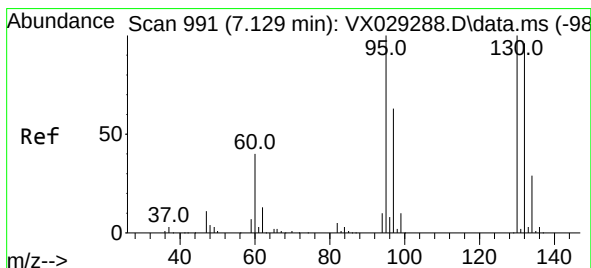
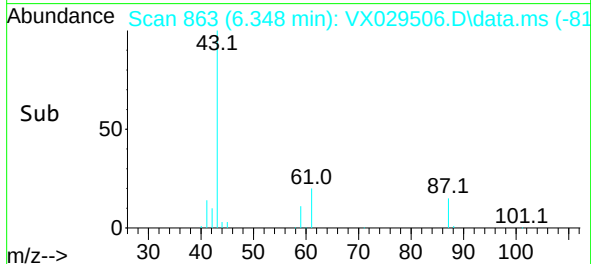
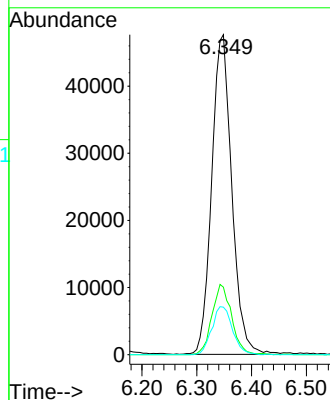
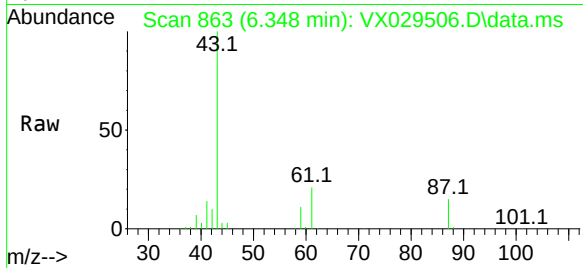




#43
Isopropyl Acetate
Concen: 21.951 ug/l
RT: 6.348 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

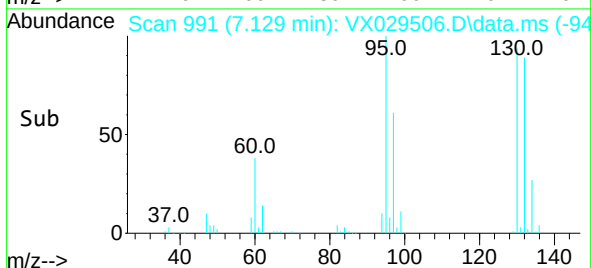
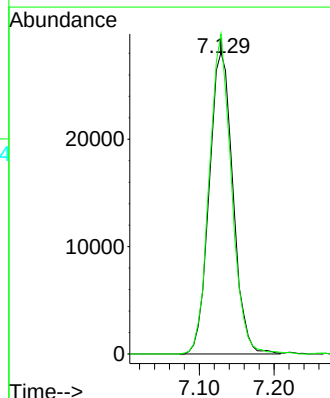
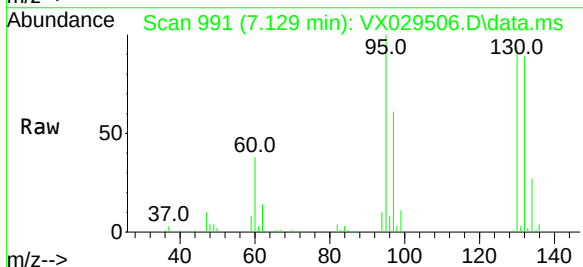
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

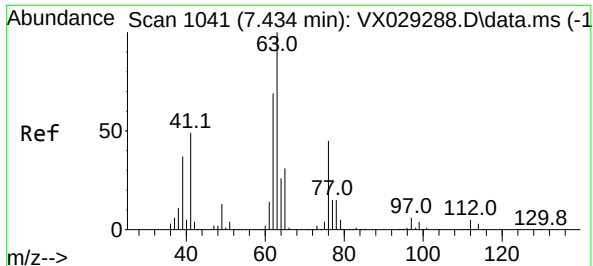
Tgt Ion: 43 Resp: 120965
Ion Ratio Lower Upper
43 100
61 21.5 18.5 27.7
87 15.4 13.0 19.6



#44
Trichloroethene
Concen: 21.489 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion:130 Resp: 61892
Ion Ratio Lower Upper
130 100
95 106.1 0.0 188.8

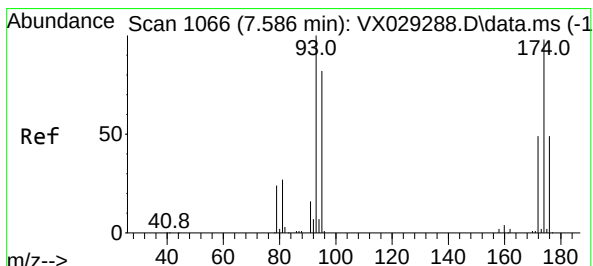
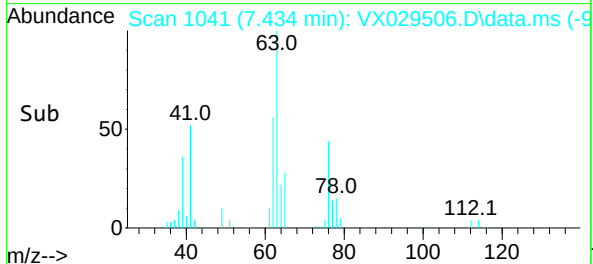
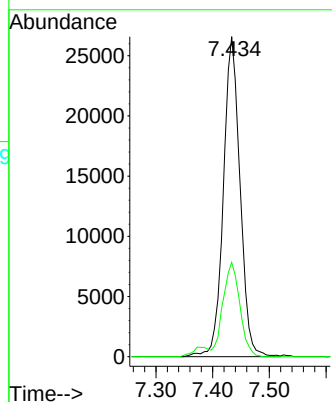
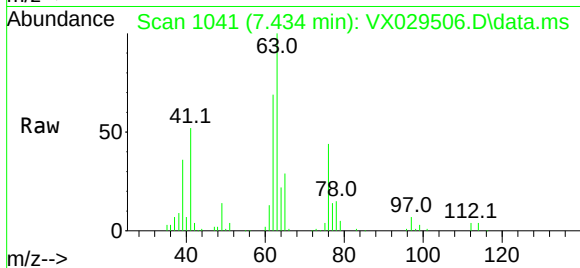




#45
1,2-Dichloropropane
Concen: 20.890 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

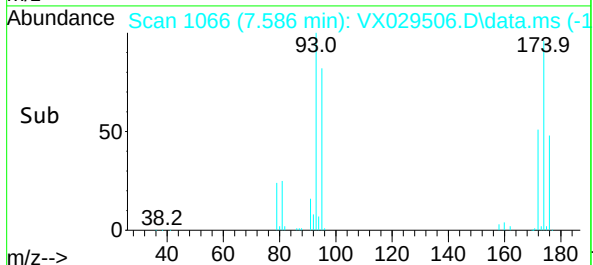
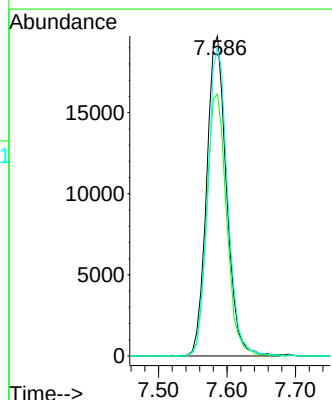
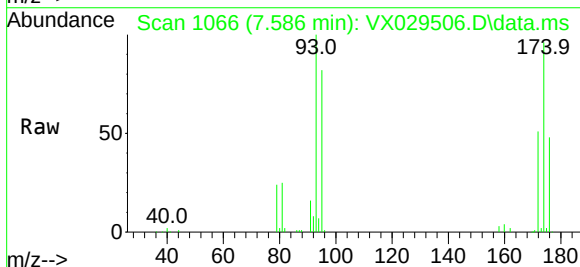
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

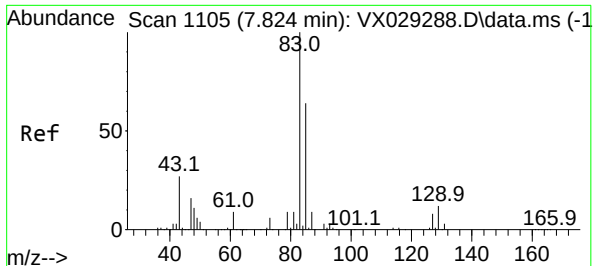
Tgt Ion: 63 Resp: 54332
Ion Ratio Lower Upper
63 100
65 29.5 25.8 38.6



#46
Dibromomethane
Concen: 21.118 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 93 Resp: 39790
Ion Ratio Lower Upper
93 100
95 82.2 65.8 98.6
174 95.3 85.4 128.2

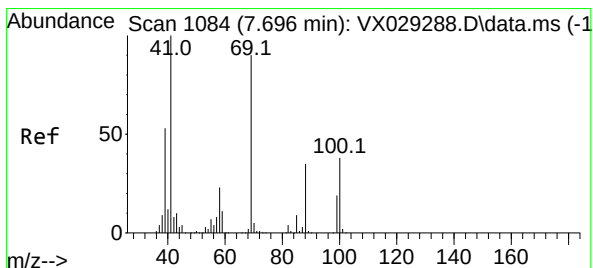
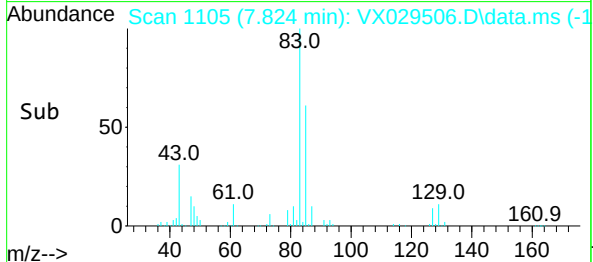
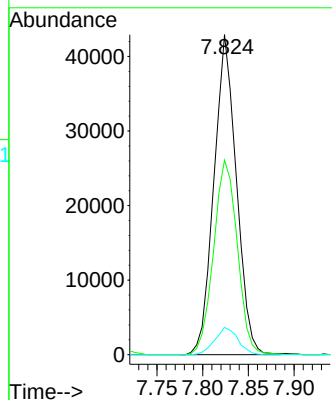
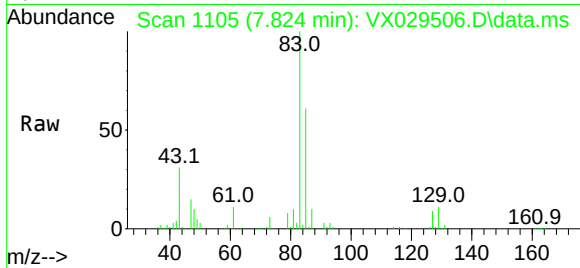




#47
Bromodichloromethane
Concen: 20.650 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

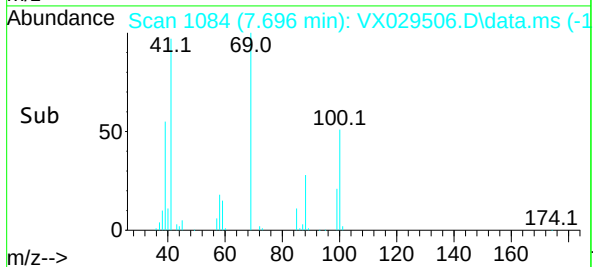
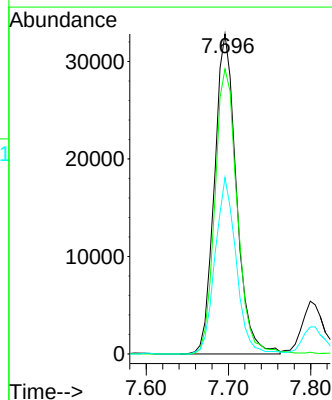
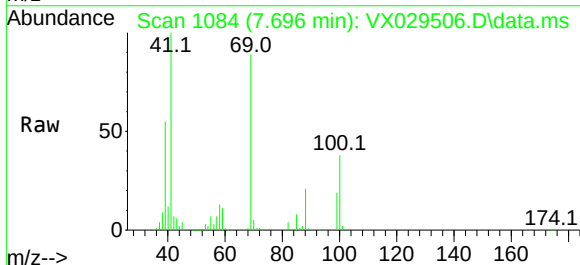
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

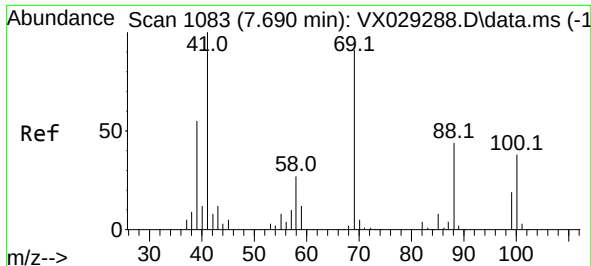
Tgt Ion: 83 Resp: 73434
Ion Ratio Lower Upper
83 100
85 60.8 52.2 78.2
127 8.5 6.8 10.2



#48
Methyl methacrylate
Concen: 21.933 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 41 Resp: 60789
Ion Ratio Lower Upper
41 100
69 90.5 82.5 123.7
39 53.1 43.8 65.8





#49

1,4-Dioxane

Concen: 441.042 ug/l

RT: 7.678 min Scan# 1083

Delta R.T. -0.012 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

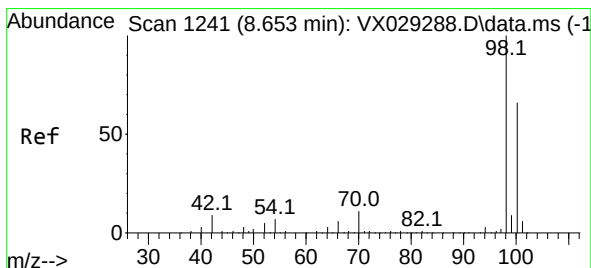
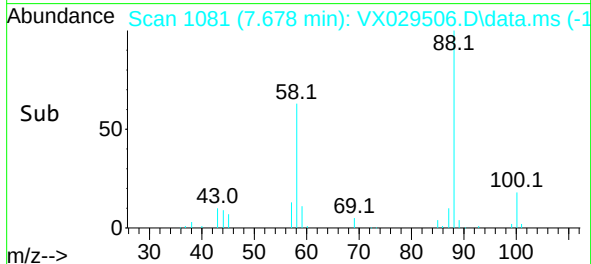
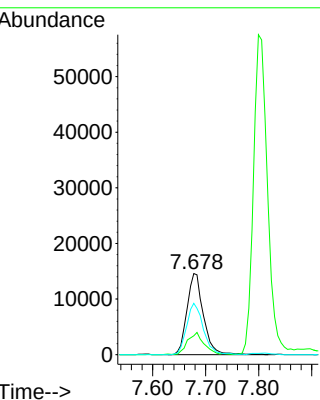
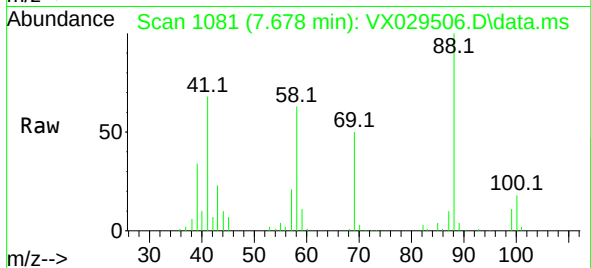
Tgt Ion: 88 Resp: 31444

Ion Ratio Lower Upper

88 100

43 26.5 21.9 32.9

58 64.4 53.7 80.5



#50

Toluene-d8

Concen: 49.200 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX029506.D

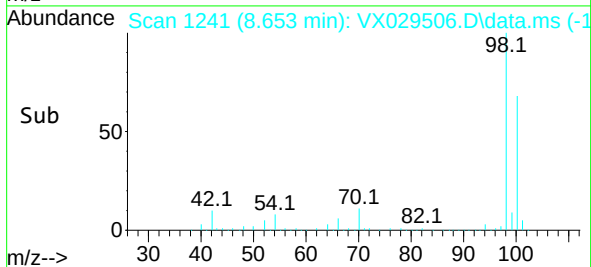
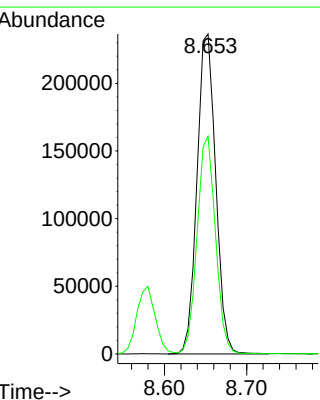
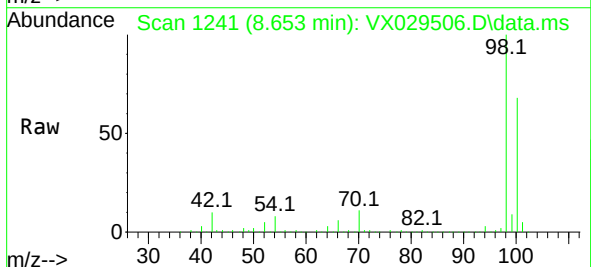
Acq: 15 Jun 2022 14:14

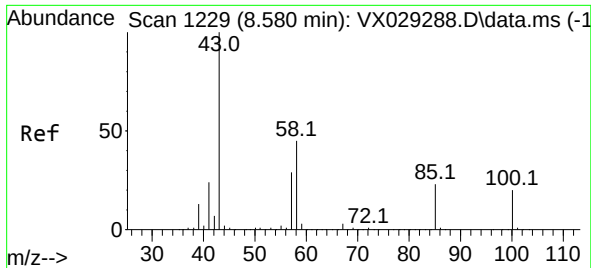
Tgt Ion: 98 Resp: 374314

Ion Ratio Lower Upper

98 100

100 66.8 52.6 78.8

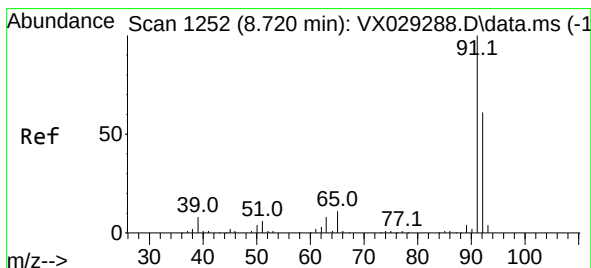
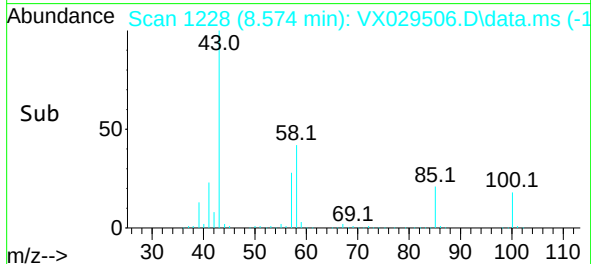
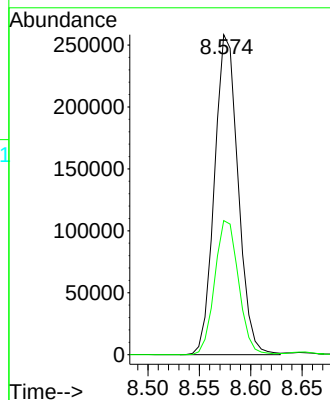
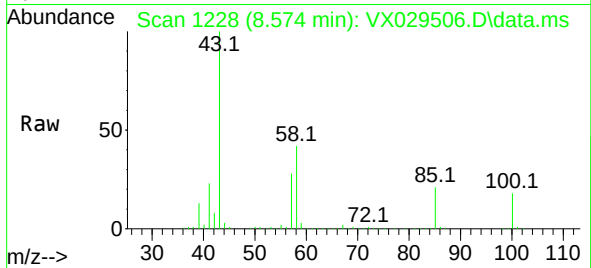




#51
4-Methyl-2-Pentanone
Concen: 114.161 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

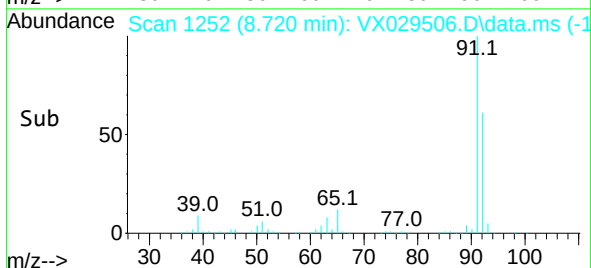
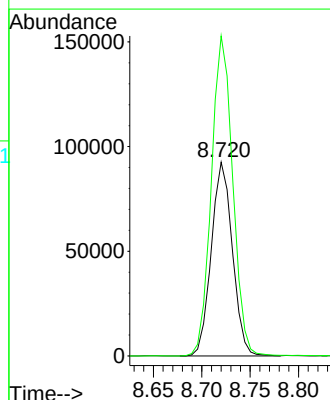
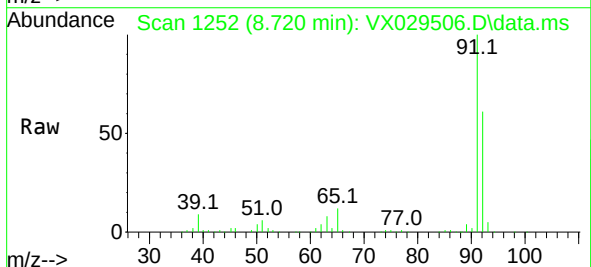
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

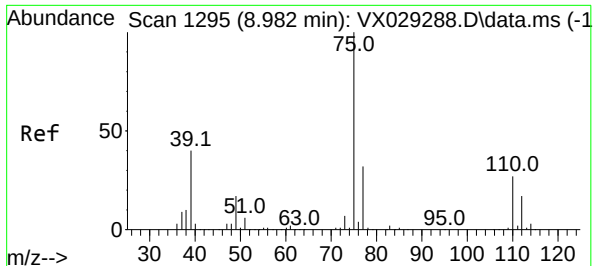
Tgt Ion: 43 Resp: 411721
Ion Ratio Lower Upper
43 100
58 42.5 36.1 54.1



#52
Toluene
Concen: 20.707 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 92 Resp: 140617
Ion Ratio Lower Upper
92 100
91 167.6 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 19.428 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

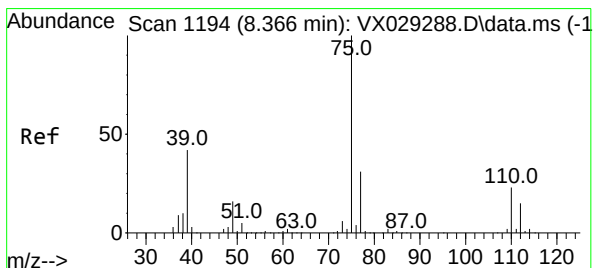
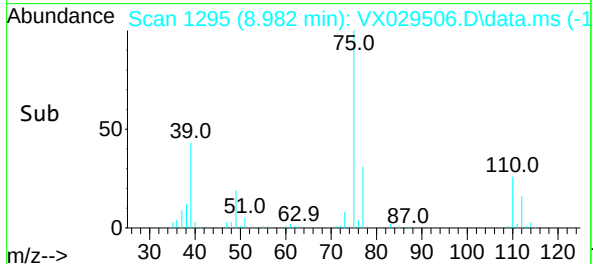
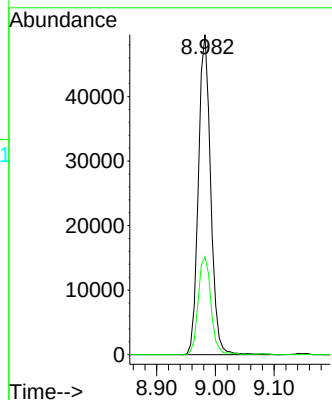
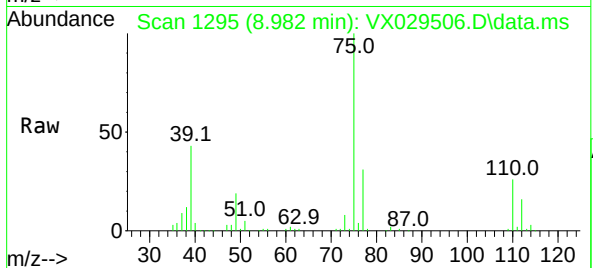
VX0615WBS01

Tgt Ion: 75 Resp: 71923

Ion Ratio Lower Upper

75 100

77 30.6 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 20.421 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

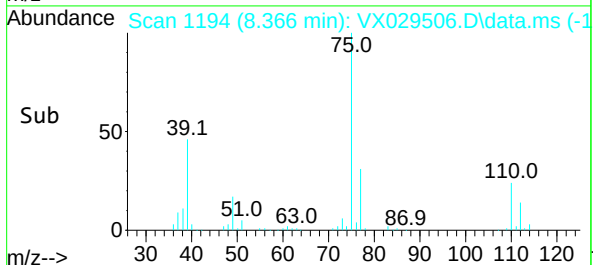
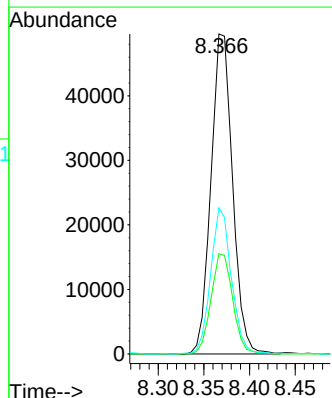
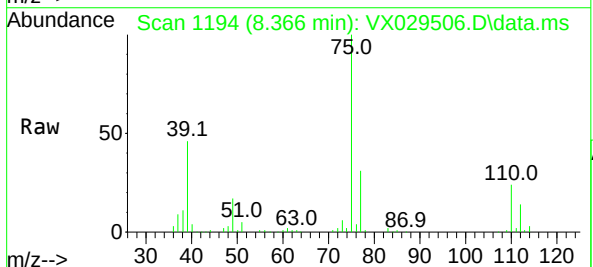
Tgt Ion: 75 Resp: 81527

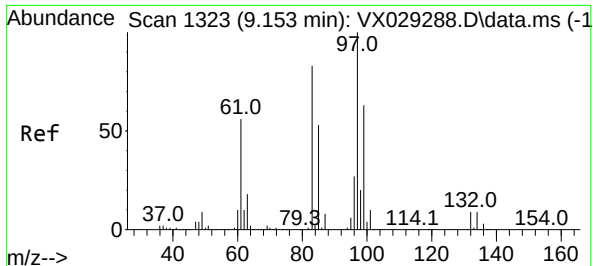
Ion Ratio Lower Upper

75 100

77 31.3 24.8 37.2

39 45.6 29.6 44.4#





#55

1,1,2-Trichloroethane

Concen: 21.598 ug/l

RT: 9.153 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

Tgt Ion: 97 Resp: 59329

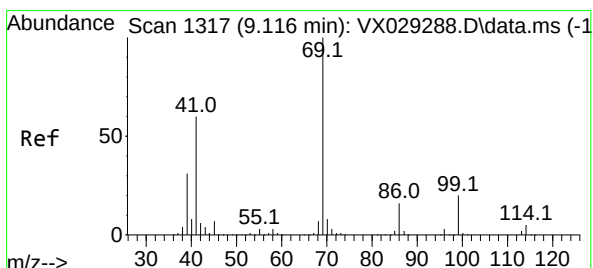
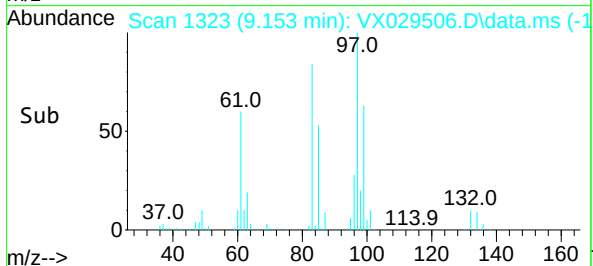
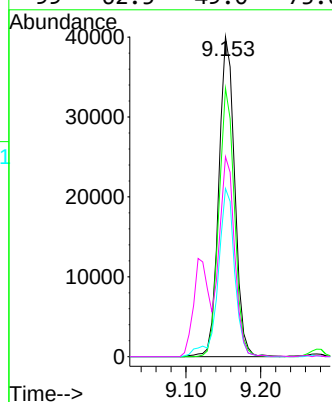
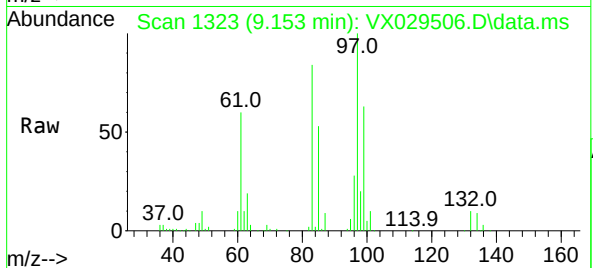
Ion Ratio Lower Upper

97 100

83 83.9 66.2 99.4

85 52.5 42.9 64.3

99 62.5 49.0 73.6



#56

Ethyl methacrylate

Concen: 21.847 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

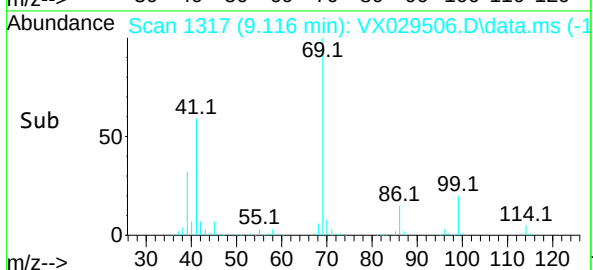
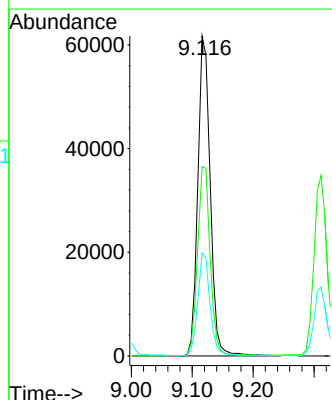
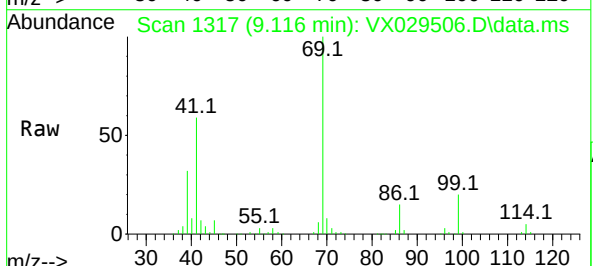
Tgt Ion: 69 Resp: 87310

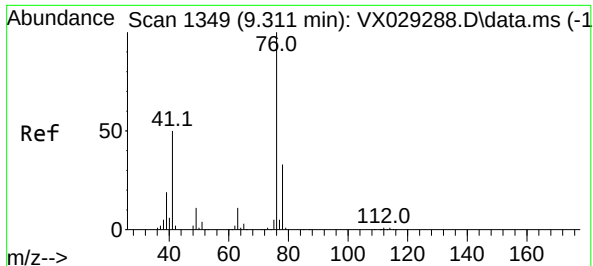
Ion Ratio Lower Upper

69 100

41 60.1 43.8 65.6

39 32.0 22.2 33.2





#57

1,3-Dichloropropane

Concen: 20.938 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

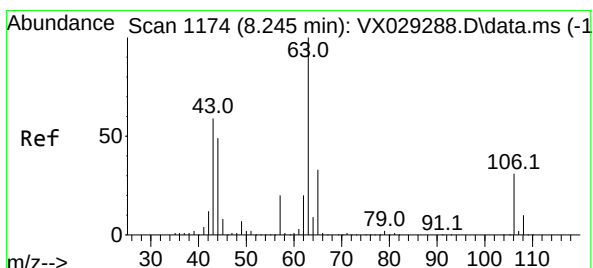
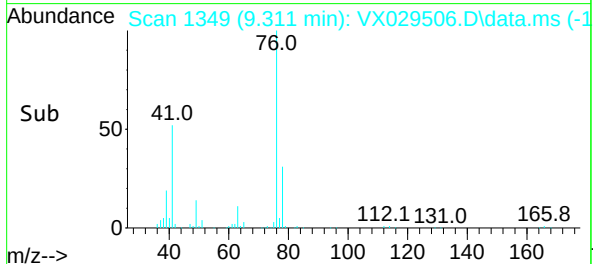
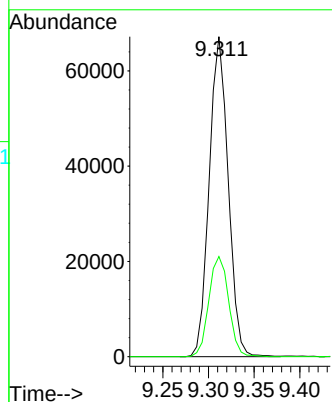
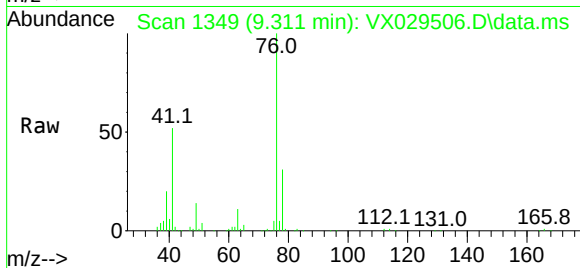
VX0615WBS01

Tgt Ion: 76 Resp: 96950

Ion Ratio Lower Upper

76 100

78 32.6 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 106.022 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX029506.D

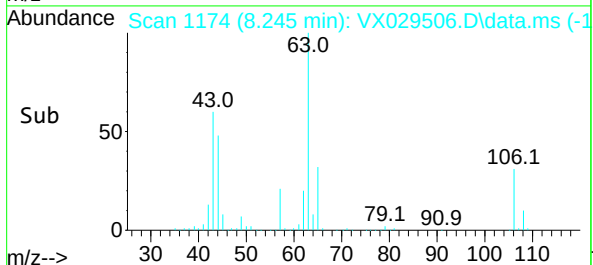
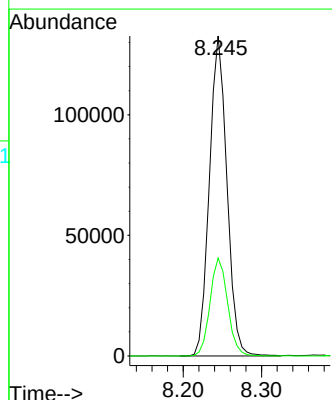
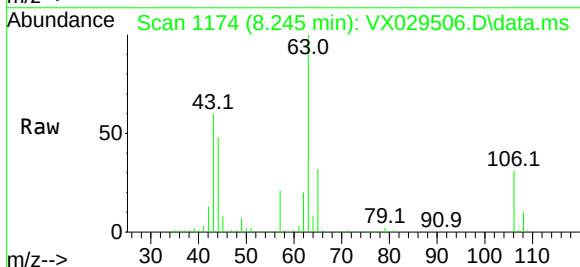
Acq: 15 Jun 2022 14:14

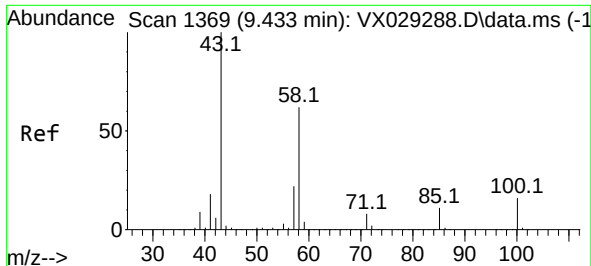
Tgt Ion: 63 Resp: 205837

Ion Ratio Lower Upper

63 100

106 30.6 23.9 35.9





#59

2-Hexanone

Concen: 115.934 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

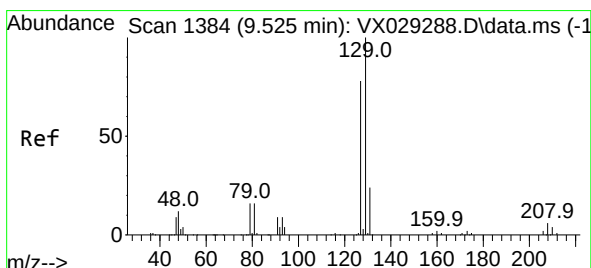
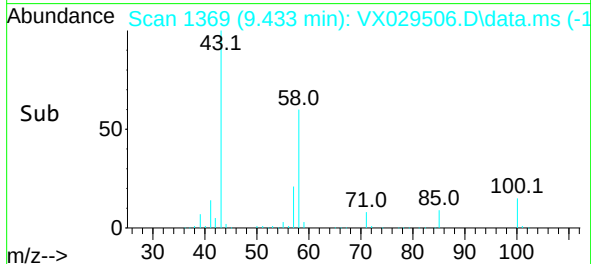
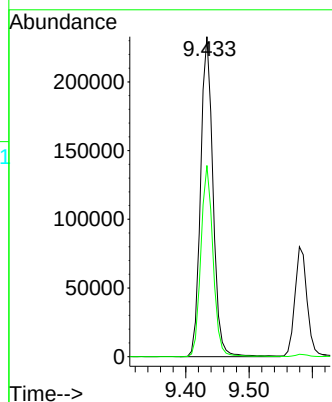
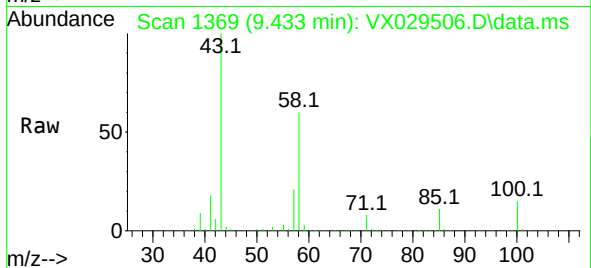
VX0615WBS01

Tgt Ion: 43 Resp: 317896

Ion Ratio Lower Upper

43 100

58 58.8 31.9 95.7



#60

Dibromochloromethane

Concen: 20.016 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX029506.D

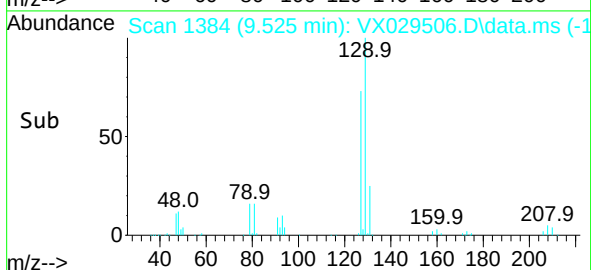
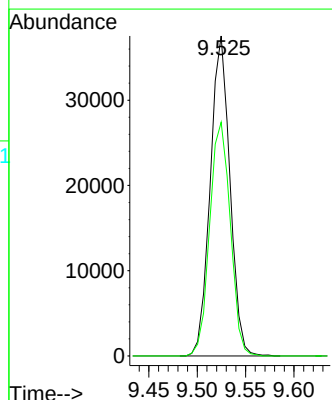
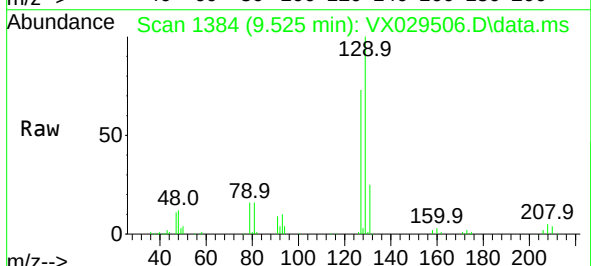
Acq: 15 Jun 2022 14:14

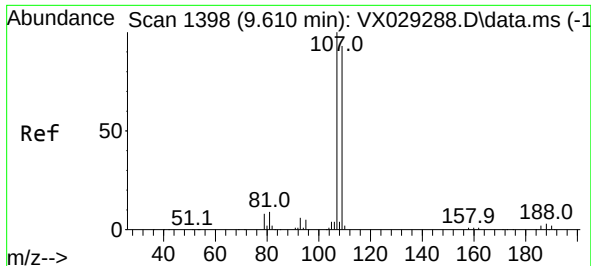
Tgt Ion: 129 Resp: 53193

Ion Ratio Lower Upper

129 100

127 76.3 40.3 120.8

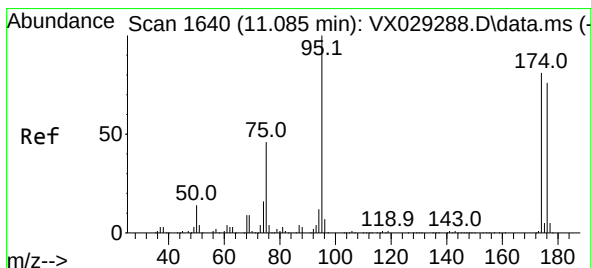
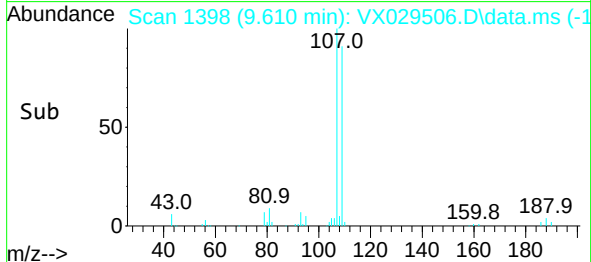
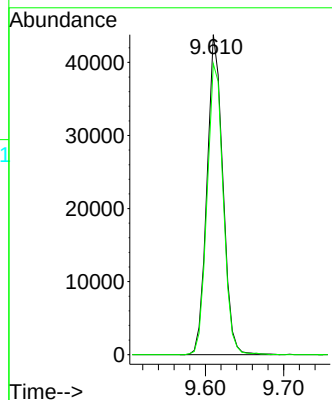
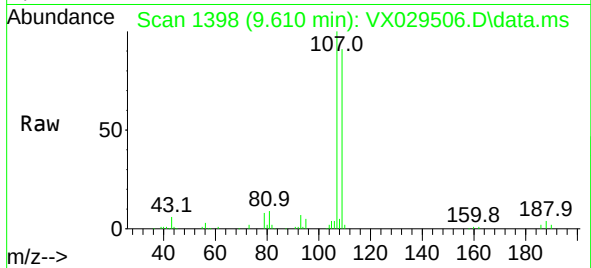




#61
1,2-Dibromoethane
Concen: 20.922 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

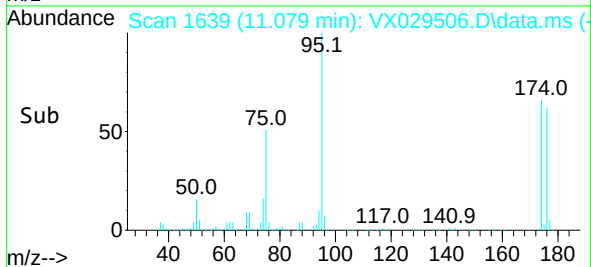
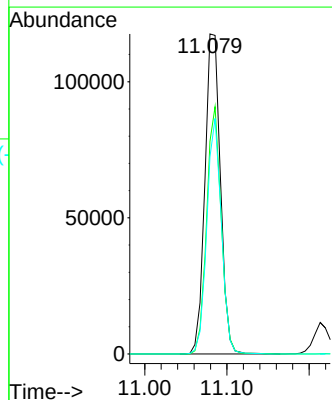
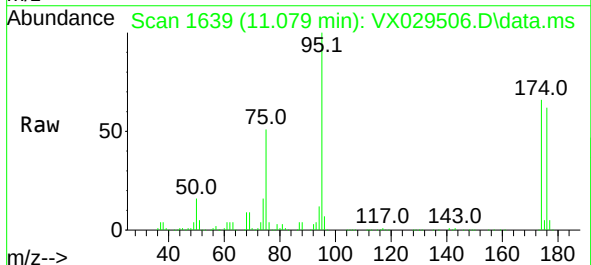
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

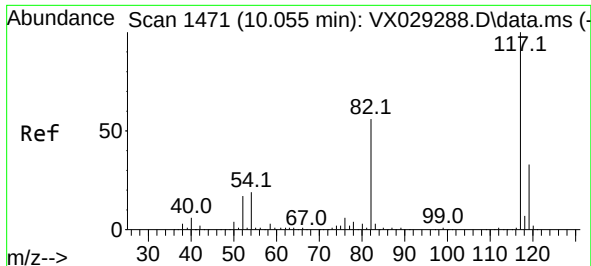
Tgt Ion:107 Resp: 61301
Ion Ratio Lower Upper
107 100
109 92.8 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 51.752 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 95 Resp: 154080
Ion Ratio Lower Upper
95 100
174 72.4 0.0 163.0
176 69.0 0.0 155.0

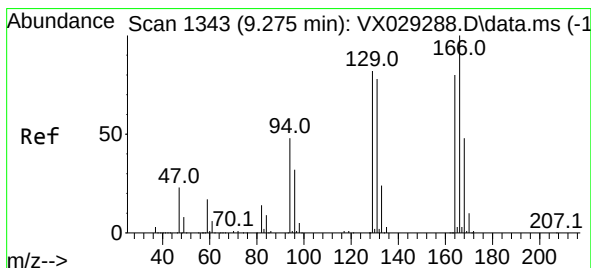
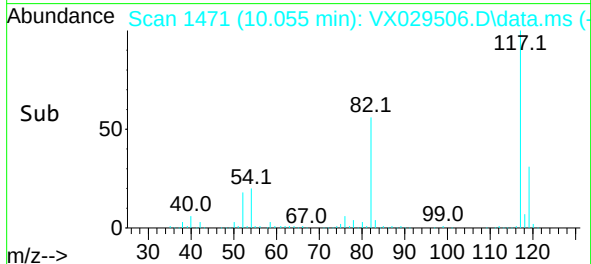
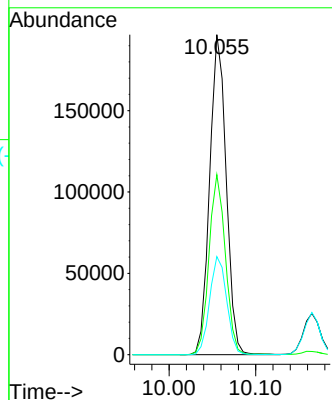
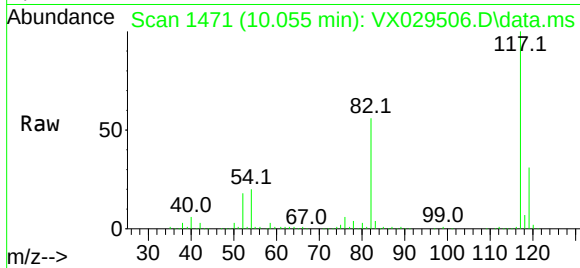




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

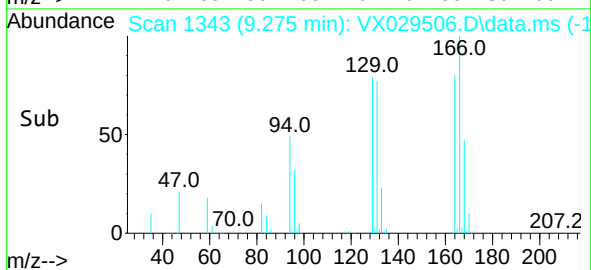
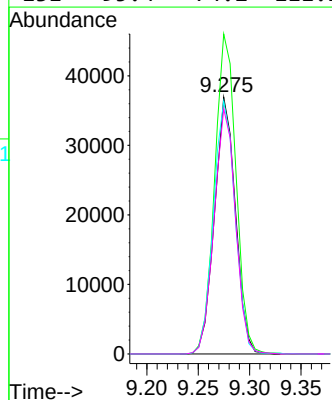
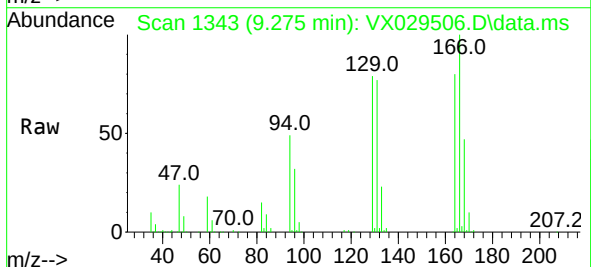
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

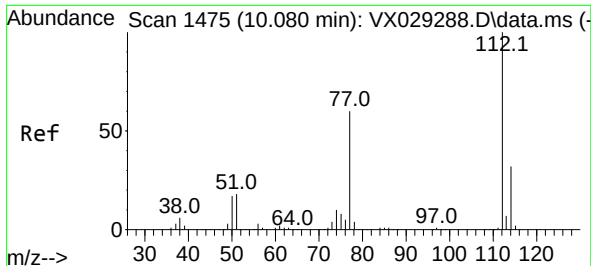
Tgt Ion:117 Resp: 260788
Ion Ratio Lower Upper
117 100
82 56.2 41.8 62.8
119 30.7 24.8 37.2



#64
Tetrachloroethene
Concen: 21.157 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion:164 Resp: 52329
Ion Ratio Lower Upper
164 100
166 124.6 101.2 151.8
129 98.4 73.0 109.4
131 95.4 74.2 111.2

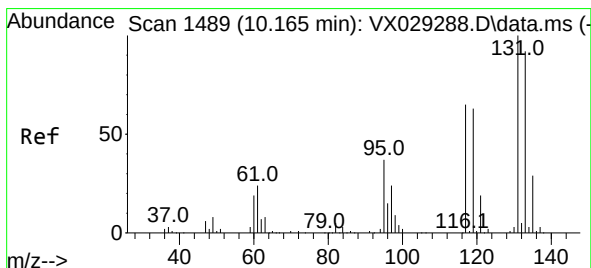
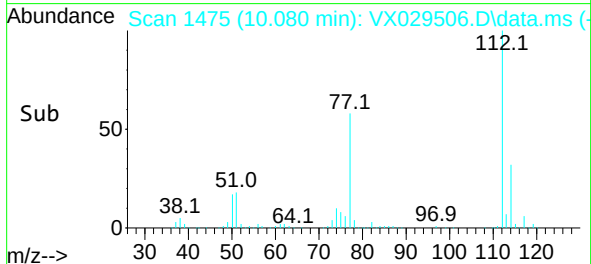
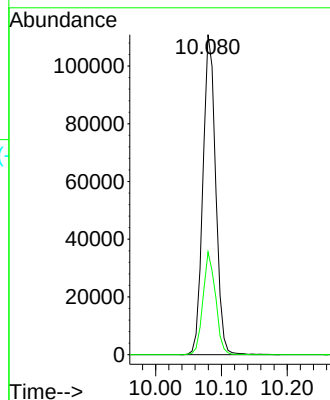
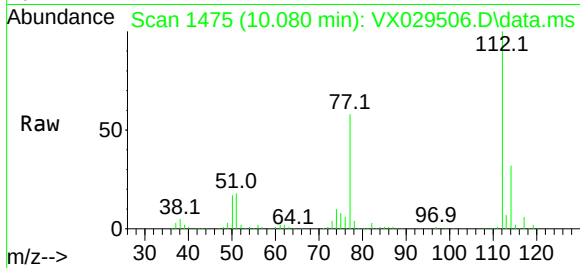




#65
Chlorobenzene
Concen: 20.825 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

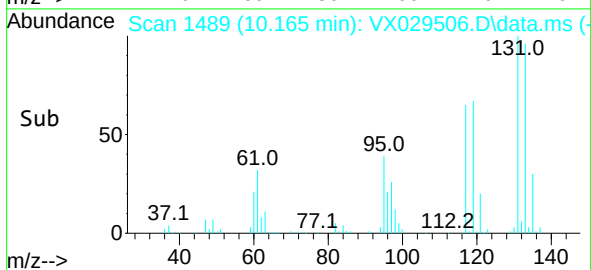
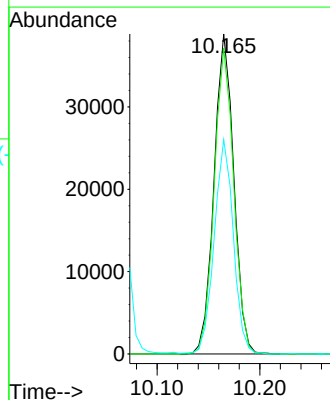
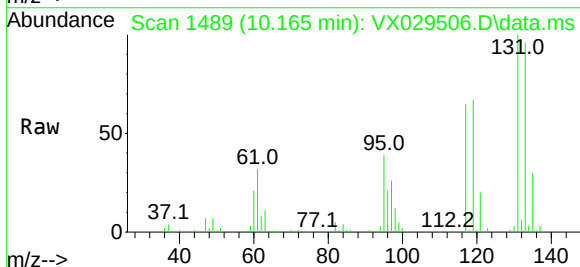
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

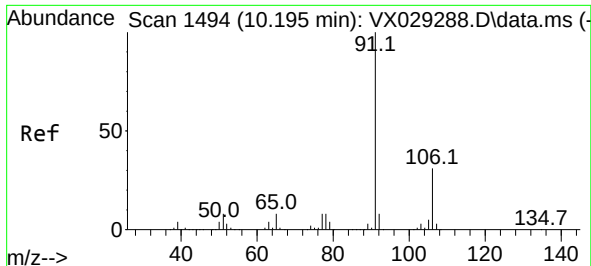
Tgt Ion:112 Resp: 149715
Ion Ratio Lower Upper
112 100
114 32.1 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 20.694 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion:131 Resp: 51784
Ion Ratio Lower Upper
131 100
133 94.4 48.3 144.8
119 65.1 32.6 98.0





#67

Ethyl Benzene

Concen: 21.409 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

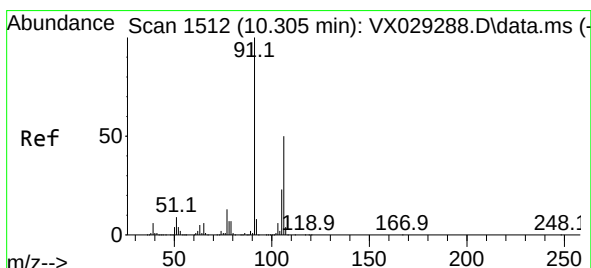
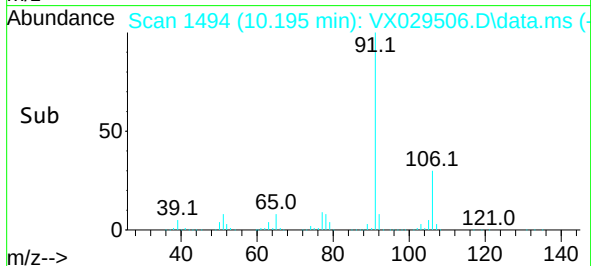
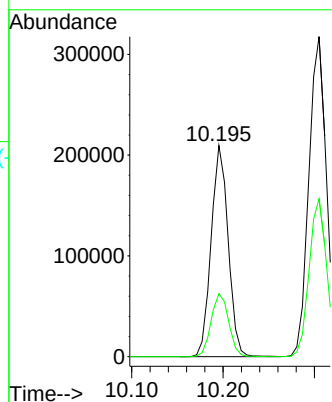
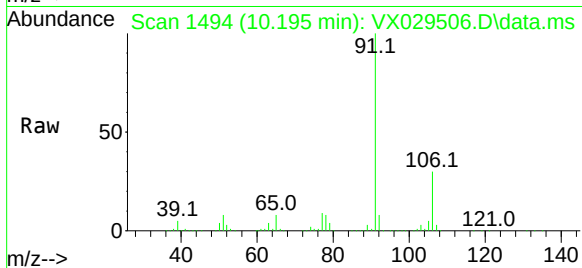
VX0615WBS01

Tgt Ion: 91 Resp: 270497

Ion Ratio Lower Upper

91 100

106 29.9 24.6 36.8



#68

m/p-Xylenes

Concen: 42.921 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX029506.D

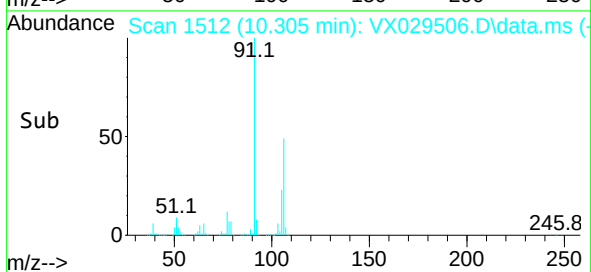
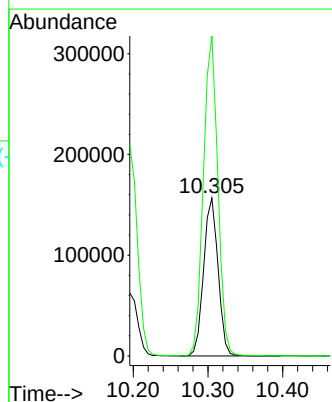
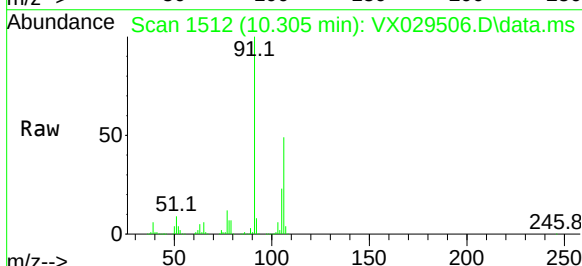
Acq: 15 Jun 2022 14:14

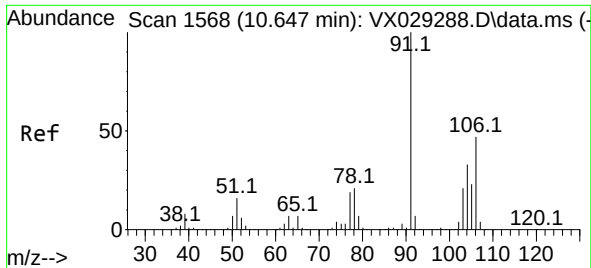
Tgt Ion: 106 Resp: 209814

Ion Ratio Lower Upper

106 100

91 203.4 160.4 240.6

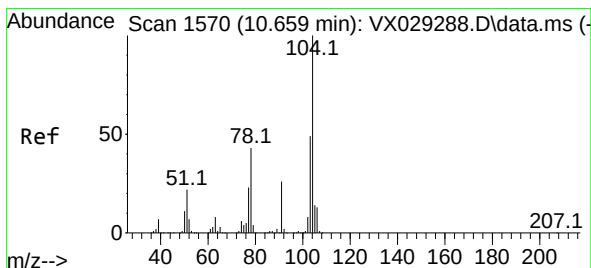
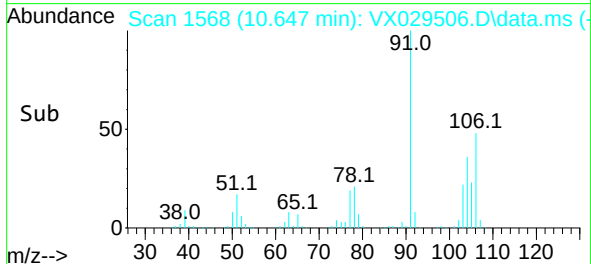
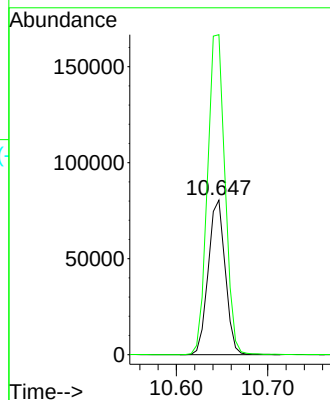
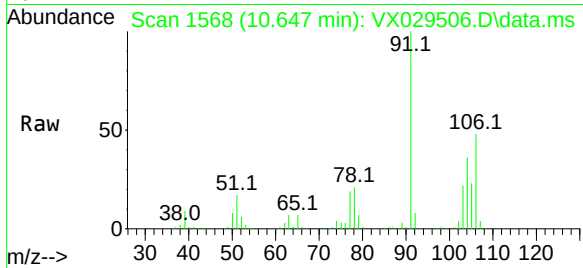




#69
o-Xylene
Concen: 21.841 ug/l
RT: 10.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

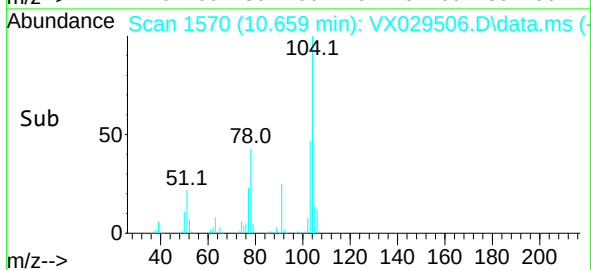
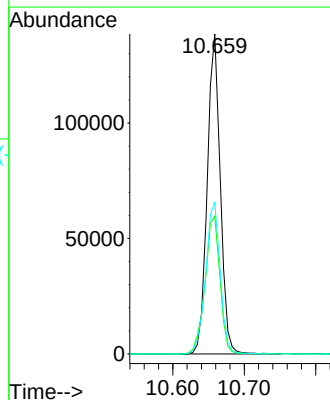
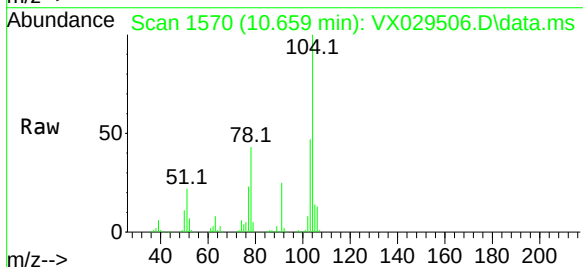
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

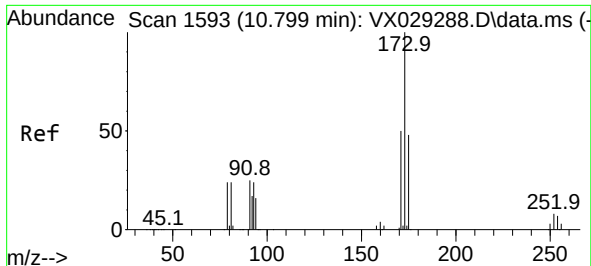
Tgt Ion:106 Resp: 103750
Ion Ratio Lower Upper
106 100
91 213.6 106.1 318.1



#70
Styrene
Concen: 22.207 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion:104 Resp: 176049
Ion Ratio Lower Upper
104 100
78 49.3 38.6 57.8
103 52.9 43.8 65.8

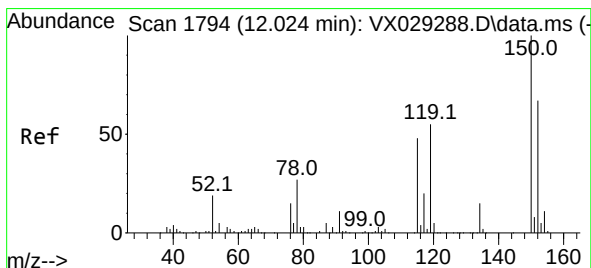
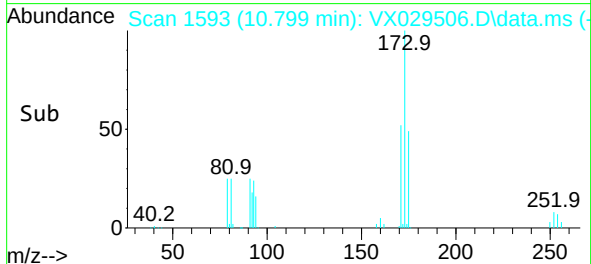
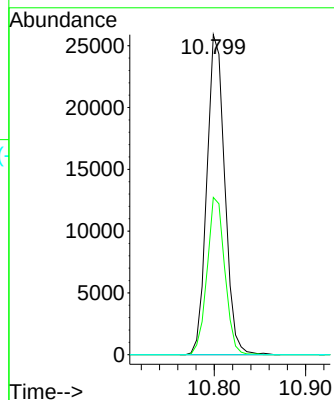
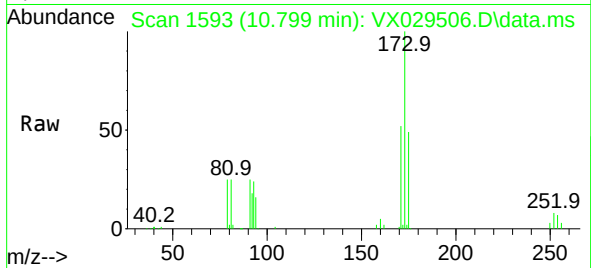




#71
Bromoform
Concen: 19.738 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

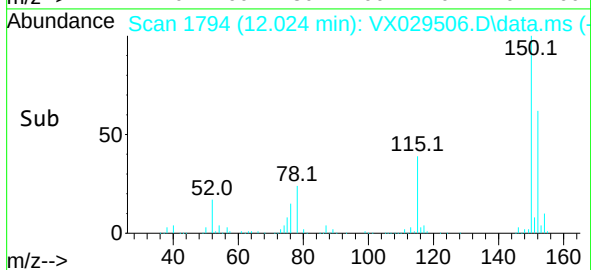
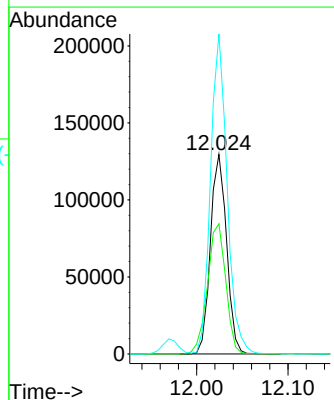
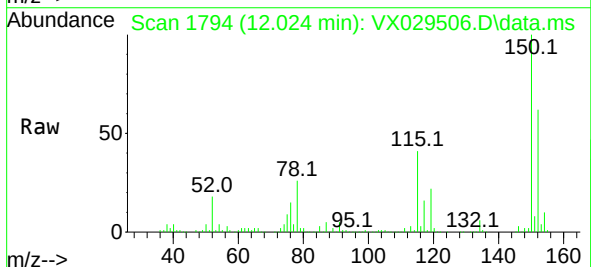
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

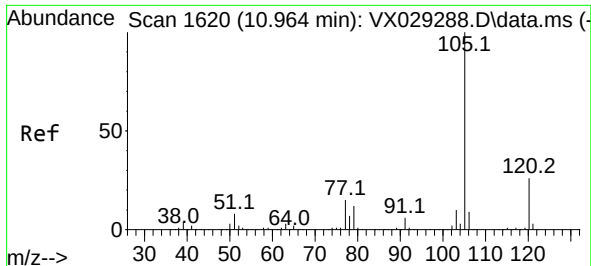
Tgt Ion:173 Resp: 35079
Ion Ratio Lower Upper
173 100
175 48.8 24.1 72.2
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion:152 Resp: 158686
Ion Ratio Lower Upper
152 100
115 73.8 37.5 112.7
150 164.6 0.0 338.2

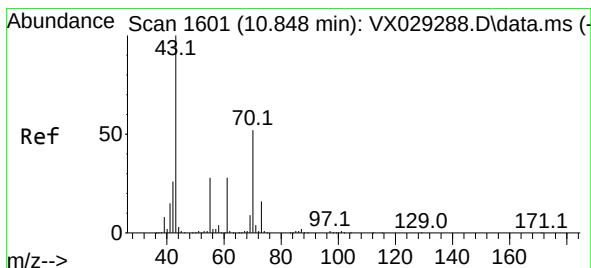
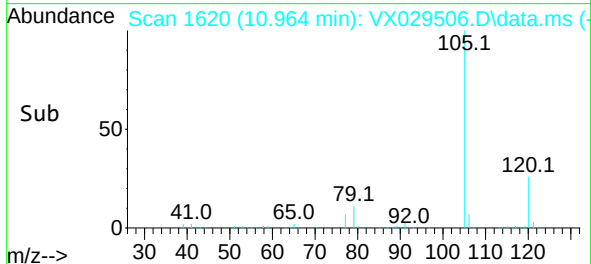
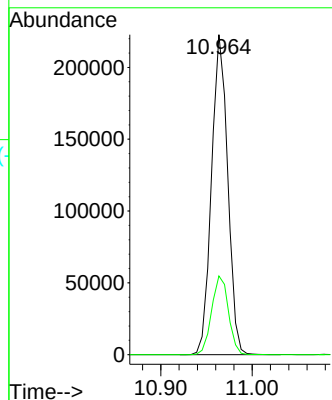
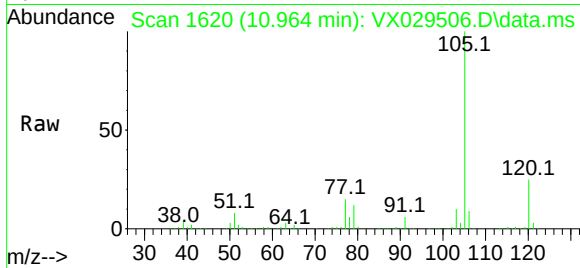




#73
Isopropylbenzene
Concen: 21.885 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

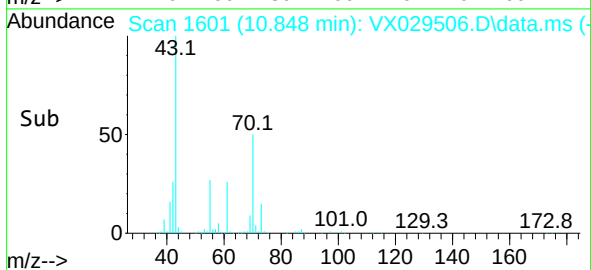
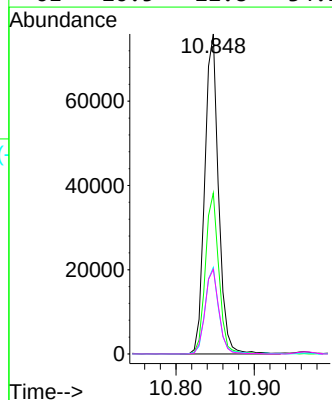
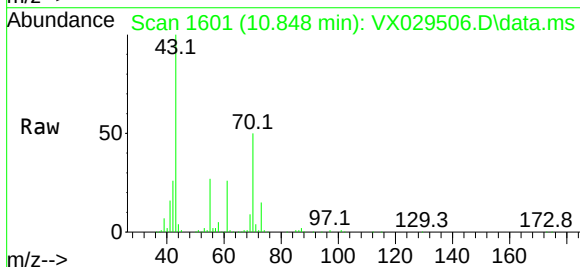
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

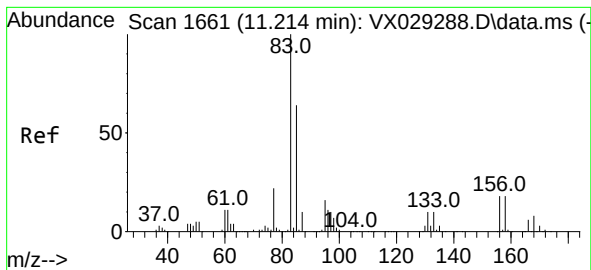
Tgt Ion:105 Resp: 273404
Ion Ratio Lower Upper
105 100
120 25.5 13.5 40.5



#74
N-ethyl acetate
Concen: 21.951 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 43 Resp: 92834
Ion Ratio Lower Upper
43 100
70 49.0 42.5 63.7
55 26.8 23.1 34.7
61 26.5 22.8 34.2





#75

1,1,2,2-Tetrachloroethane

Concen: 21.572 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

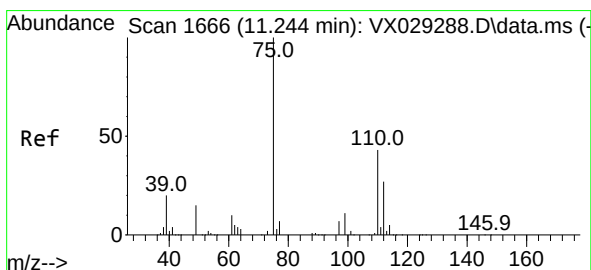
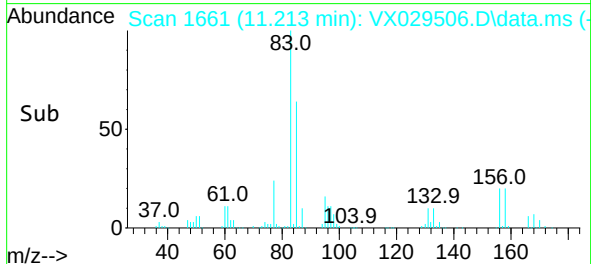
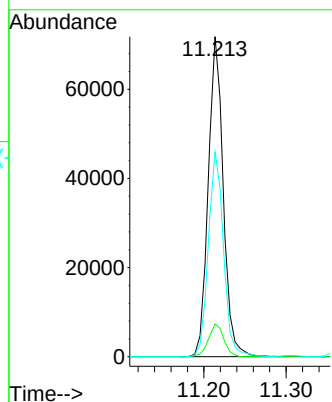
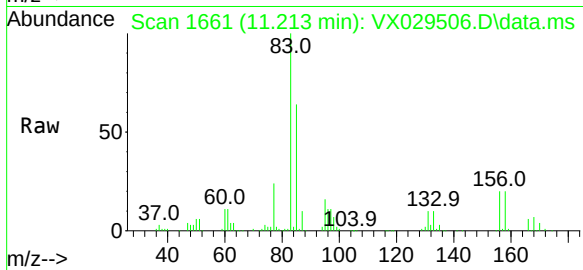
Tgt Ion: 83 Resp: 90953

Ion Ratio Lower Upper

83 100

131 10.5 5.1 15.3

85 64.7 32.6 97.7



#76

1,2,3-Trichloropropane

Concen: 25.947 ug/l

RT: 11.244 min Scan# 1666

Delta R.T. -0.000 min

Lab File: VX029506.D

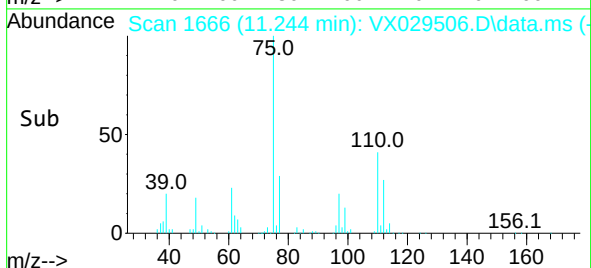
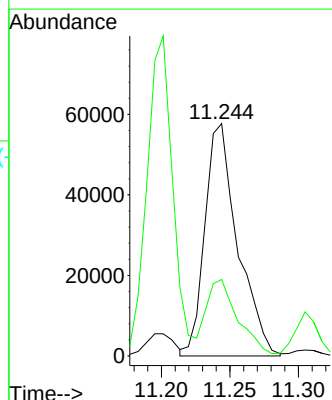
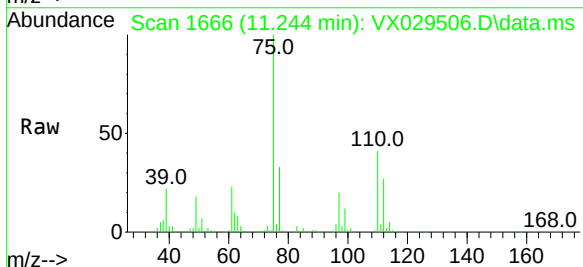
Acq: 15 Jun 2022 14:14

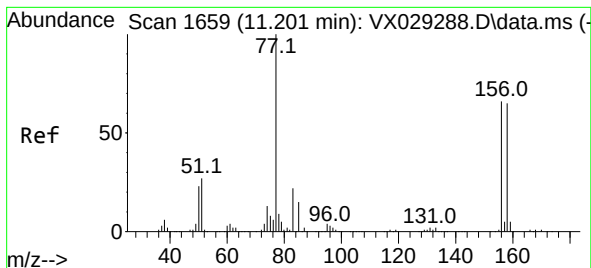
Tgt Ion: 75 Resp: 96170

Ion Ratio Lower Upper

75 100

77 31.7 19.4 58.2





#77

Bromobenzene

Concen: 21.016 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

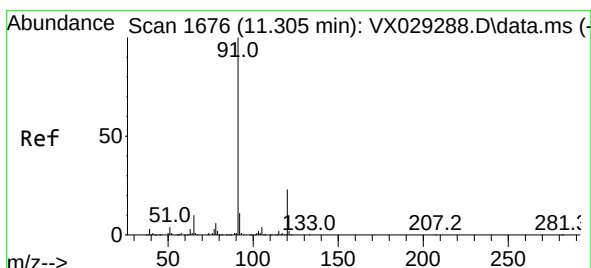
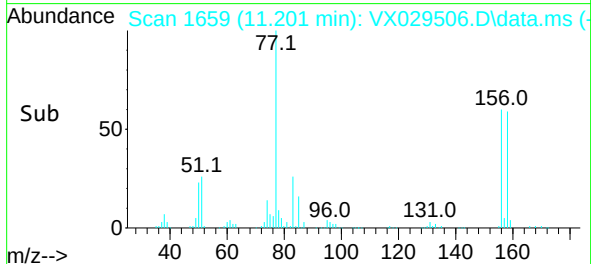
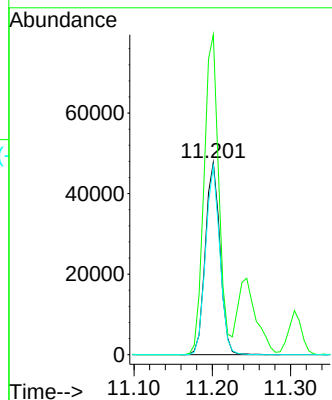
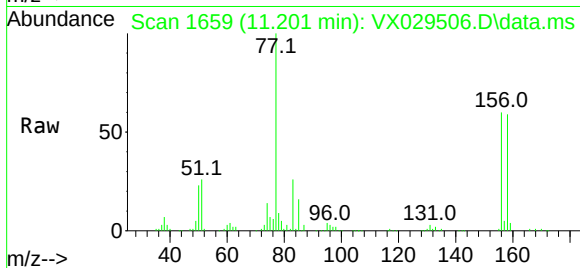
Tgt Ion:156 Resp: 61646

Ion Ratio Lower Upper

156 100

77 169.6 78.5 235.3

158 95.7 50.2 150.7



#78

n-propylbenzene

Concen: 21.688 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX029506.D

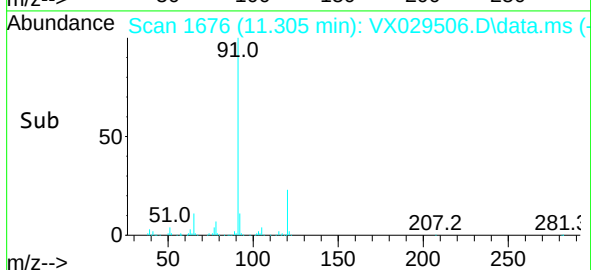
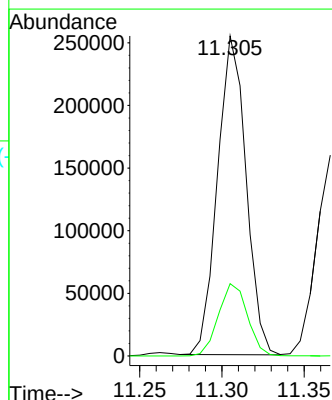
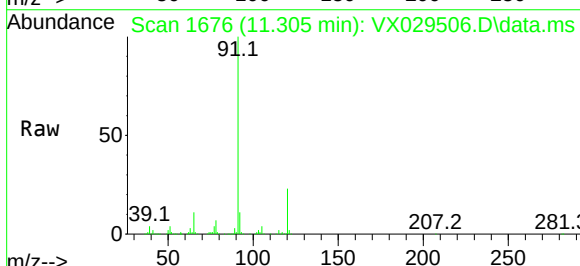
Acq: 15 Jun 2022 14:14

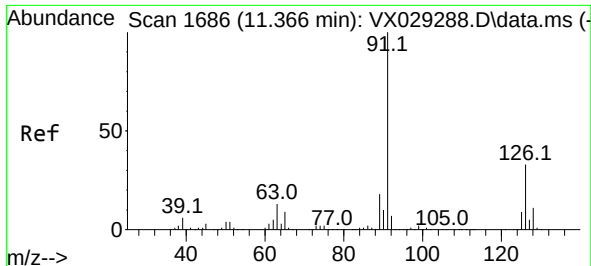
Tgt Ion: 91 Resp: 307445

Ion Ratio Lower Upper

91 100

120 23.2 11.6 34.8

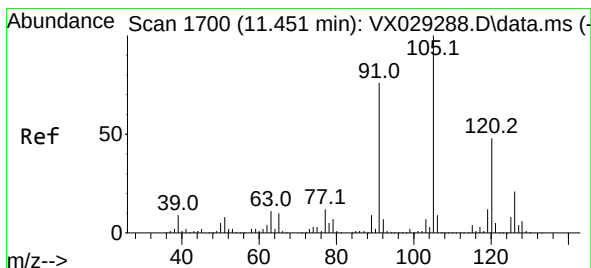
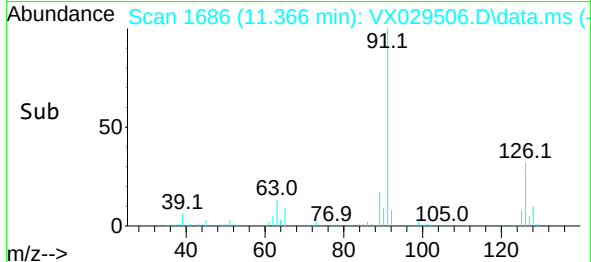
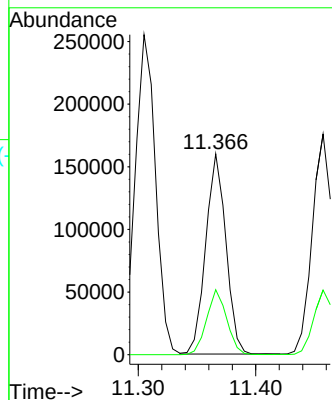
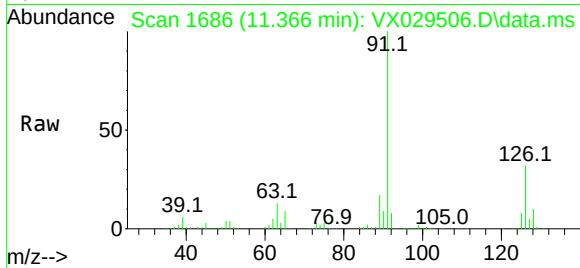




#79
2-Chlorotoluene
Concen: 21.844 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

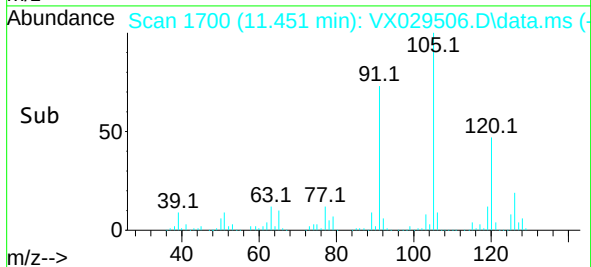
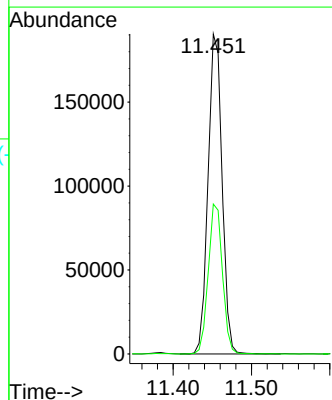
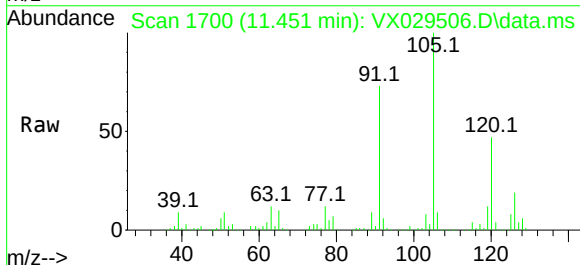
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

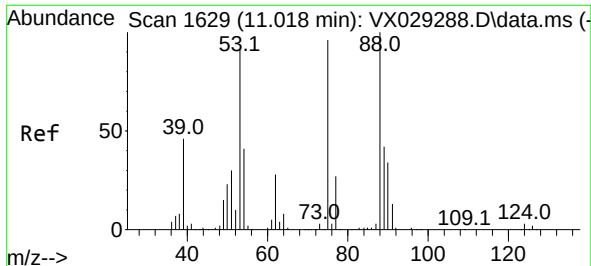
Tgt Ion: 91 Resp: 190697
Ion Ratio Lower Upper
91 100
126 32.4 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 22.257 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 105 Resp: 236101
Ion Ratio Lower Upper
105 100
120 47.5 24.3 72.9

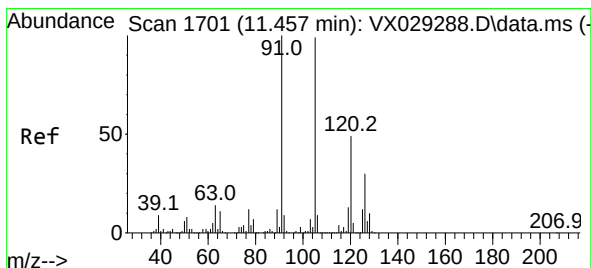
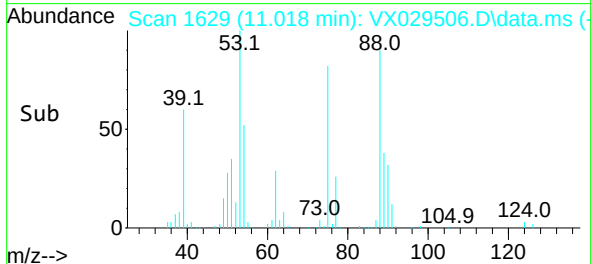
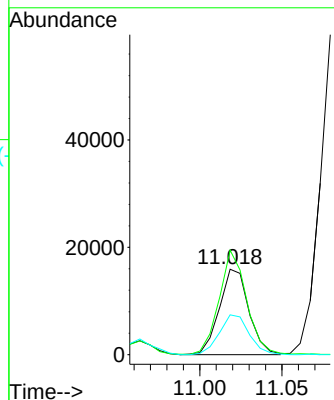
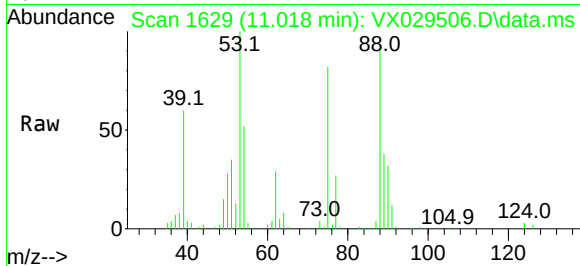




#81
trans-1,4-Dichloro-2-butene
Concen: 18.129 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

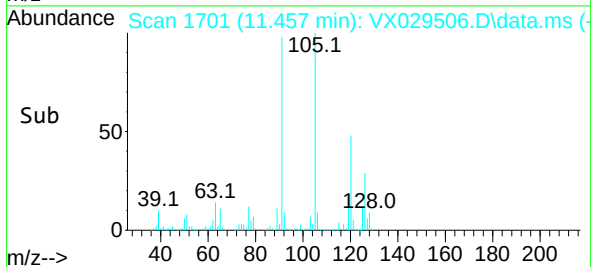
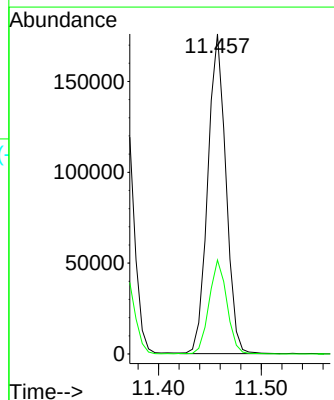
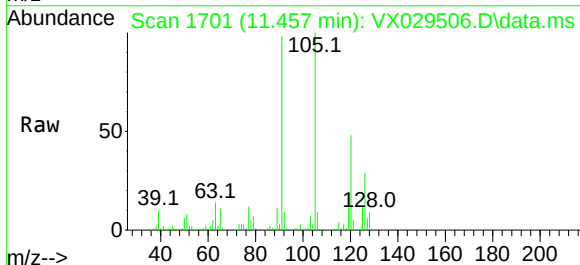
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

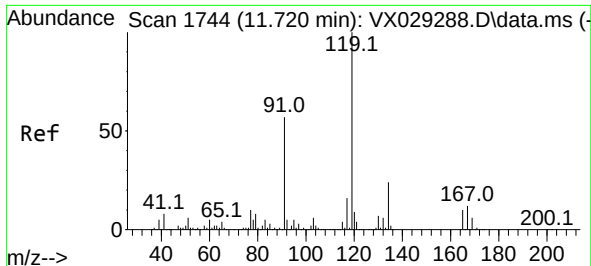
Tgt Ion: 75 Resp: 19856
Ion Ratio Lower Upper
75 100
53 115.0 69.0 103.4#
89 47.3 37.0 55.6



#82
4-Chlorotoluene
Concen: 21.423 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 91 Resp: 215876
Ion Ratio Lower Upper
91 100
126 29.0 14.9 44.5

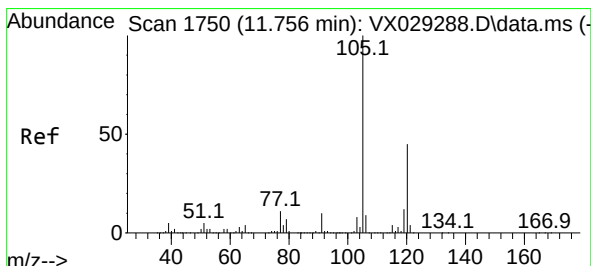
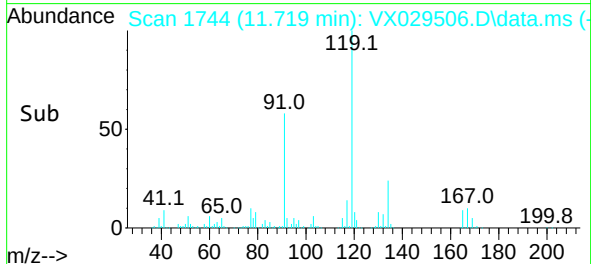
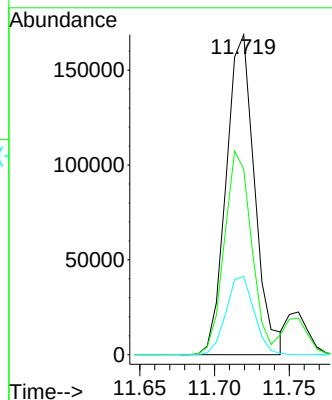
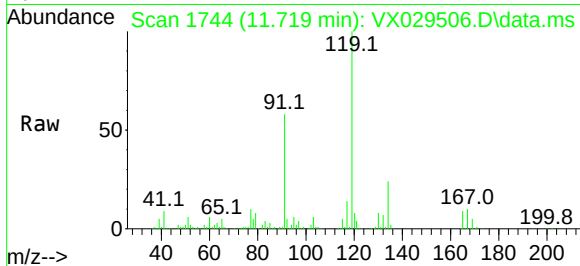




#83
tert-Butylbenzene
Concen: 21.753 ug/l
RT: 11.719 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

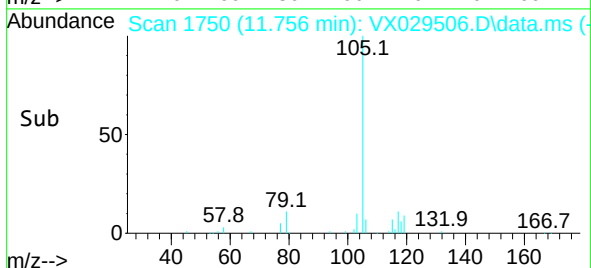
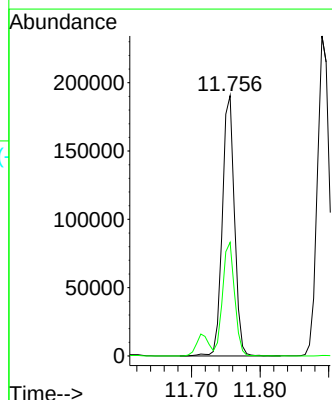
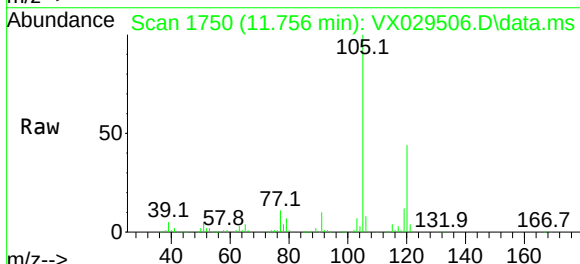
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

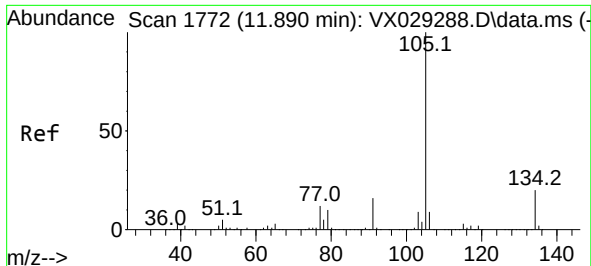
Tgt Ion:119 Resp: 223899
Ion Ratio Lower Upper
119 100
91 60.7 26.9 80.6
134 24.1 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 22.256 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion:105 Resp: 233025
Ion Ratio Lower Upper
105 100
120 43.4 22.6 67.8

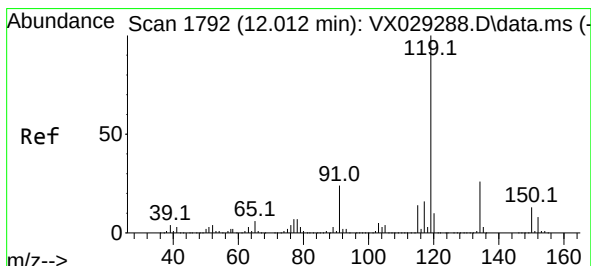
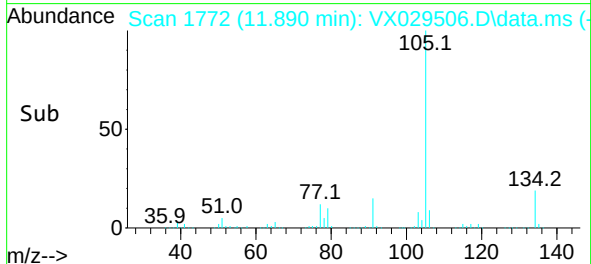
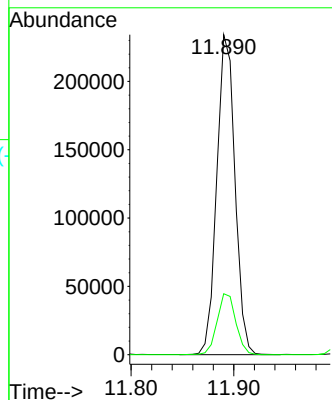
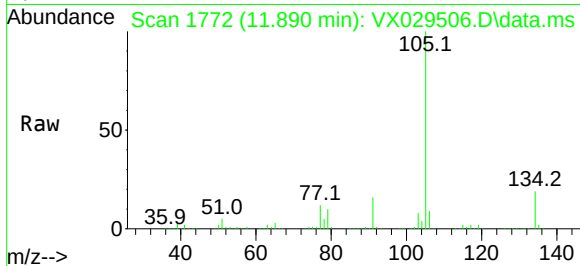




#85
 sec-Butylbenzene
 Concen: 22.733 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX029506.D
 Acq: 15 Jun 2022 14:14

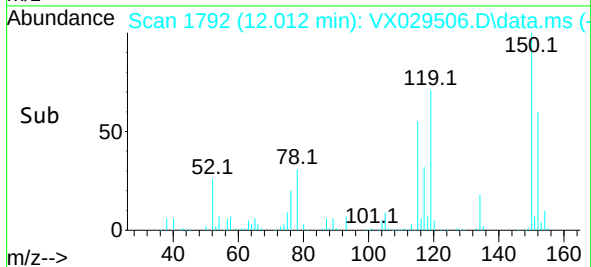
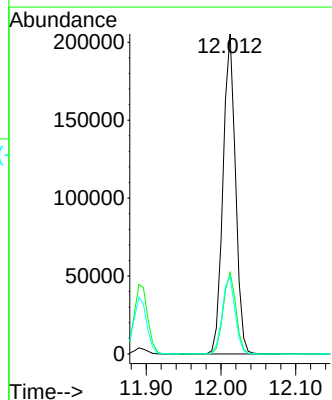
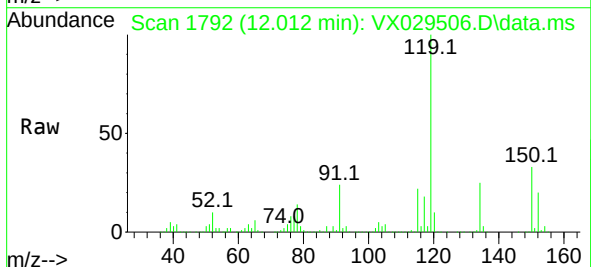
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0615WBS01

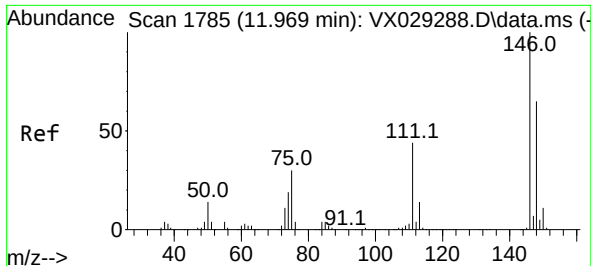
Tgt Ion:105 Resp: 287326
 Ion Ratio Lower Upper
 105 100
 134 19.6 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 22.569 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX029506.D
 Acq: 15 Jun 2022 14:14

Tgt Ion:119 Resp: 239136
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.0 39.0
 91 24.9 11.3 33.9





#87

1,3-Dichlorobenzene

Concen: 21.004 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

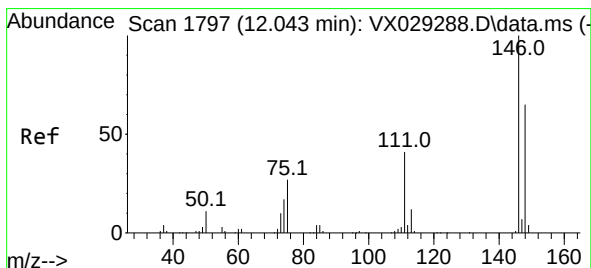
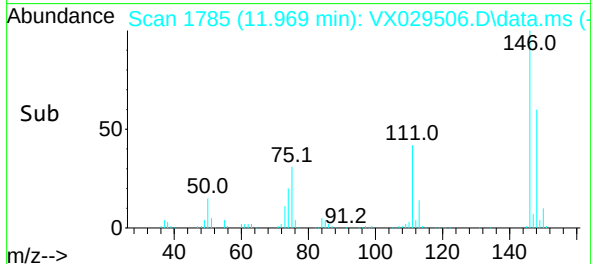
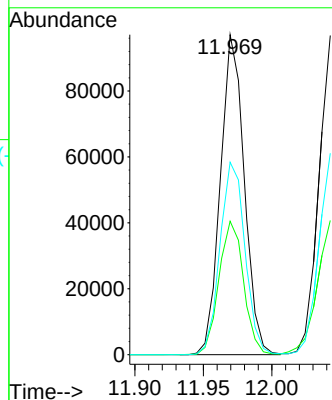
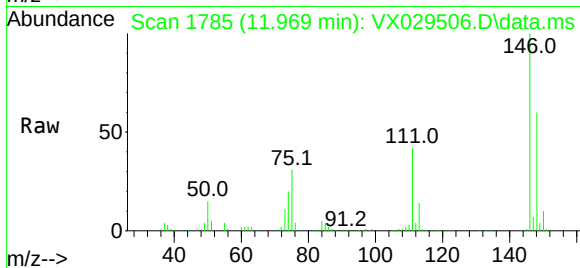
Tgt Ion:146 Resp: 117585

Ion Ratio Lower Upper

146 100

111 43.2 19.7 59.1

148 63.1 31.6 94.7



#88

1,4-Dichlorobenzene

Concen: 20.731 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

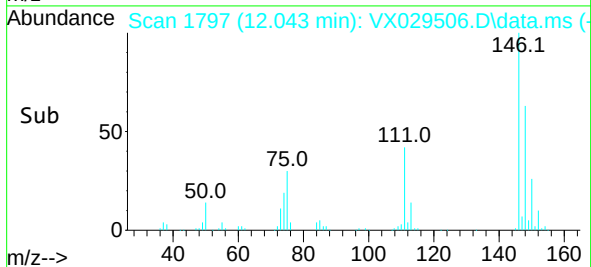
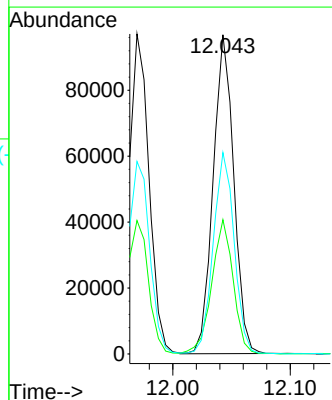
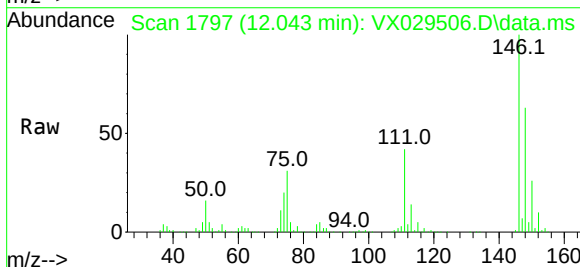
Tgt Ion:146 Resp: 118034

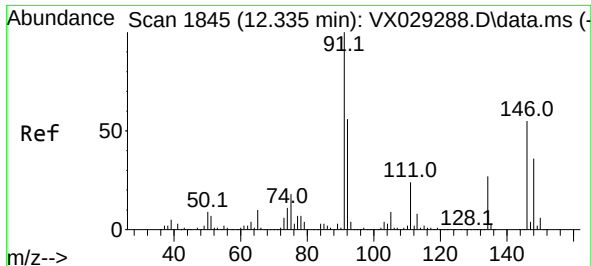
Ion Ratio Lower Upper

146 100

111 43.8 19.2 57.6

148 64.6 32.3 96.9





#89

n-Butylbenzene

Concen: 22.514 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

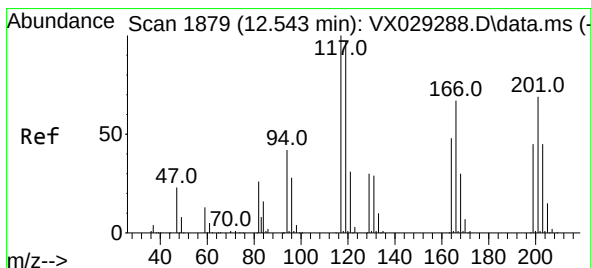
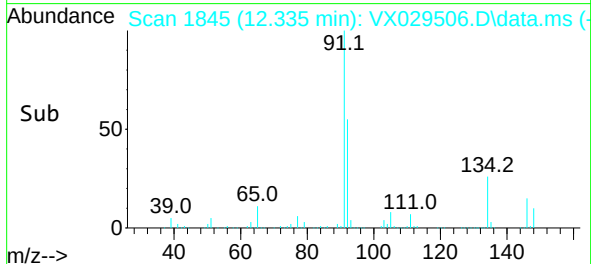
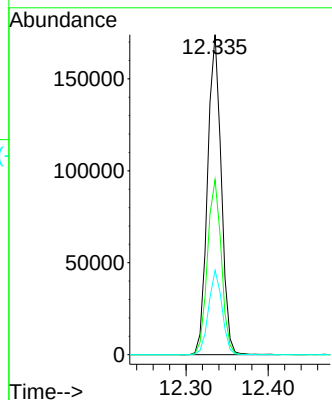
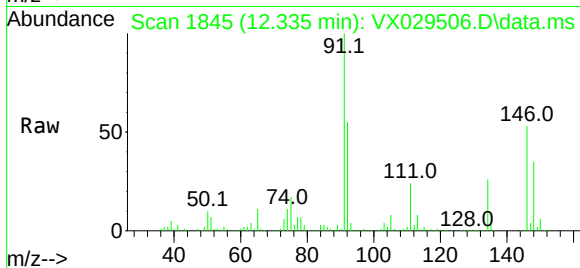
Tgt Ion: 91 Resp: 201123

Ion Ratio Lower Upper

91 100

92 55.4 27.8 83.3

134 25.9 13.3 39.8



#90

Hexachloroethane

Concen: 17.582 ug/l

RT: 12.543 min Scan# 1879

Delta R.T. -0.000 min

Lab File: VX029506.D

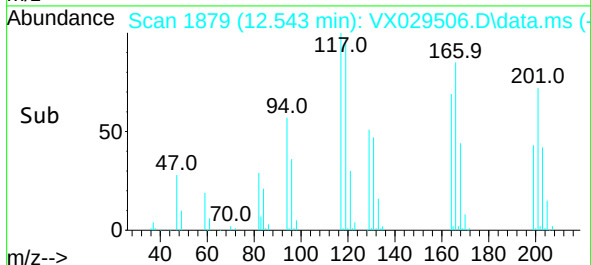
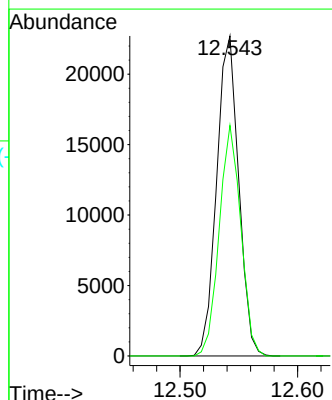
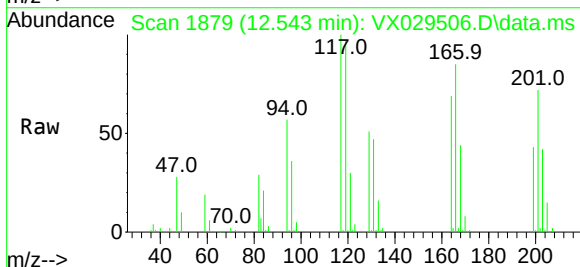
Acq: 15 Jun 2022 14:14

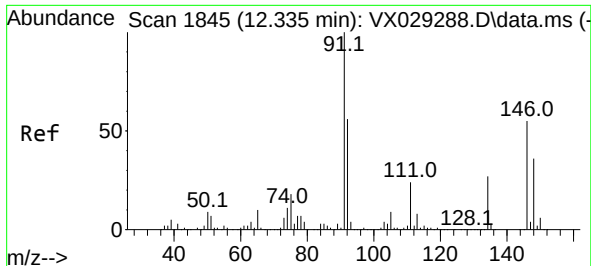
Tgt Ion: 117 Resp: 29618

Ion Ratio Lower Upper

117 100

201 70.6 39.5 118.5

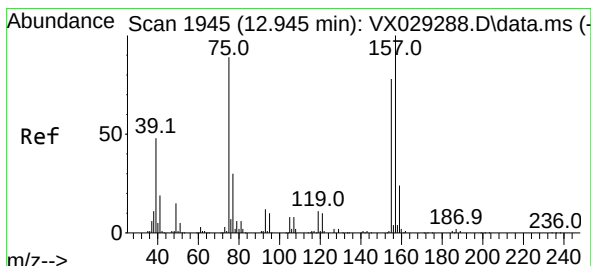
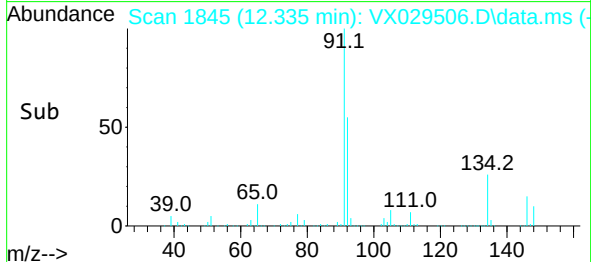
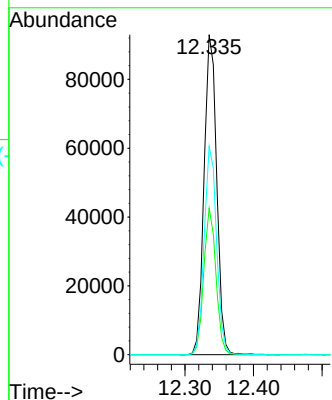
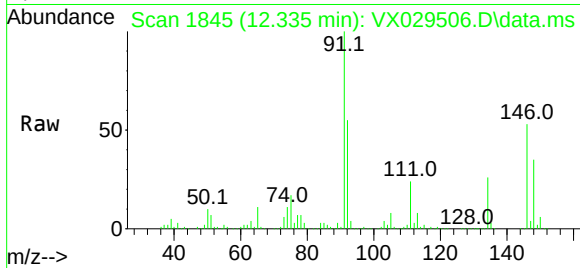




#91
1,2-Dichlorobenzene
Concen: 21.532 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

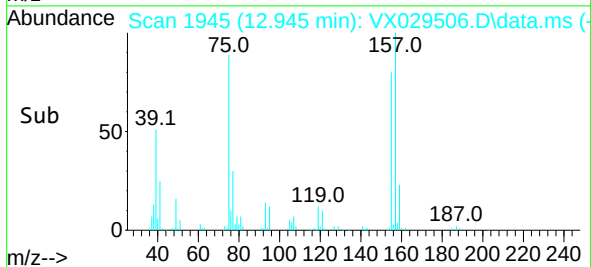
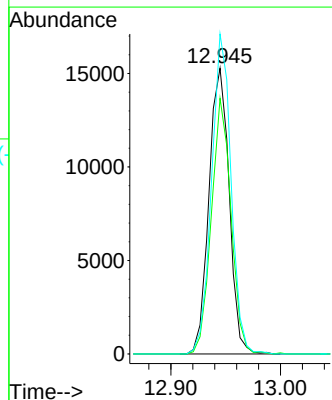
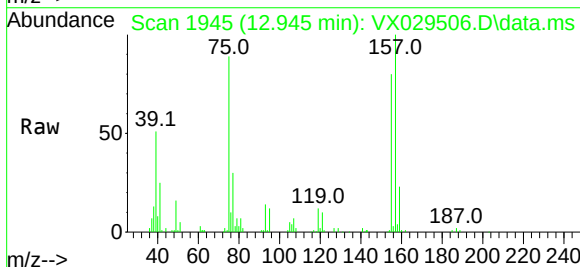
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

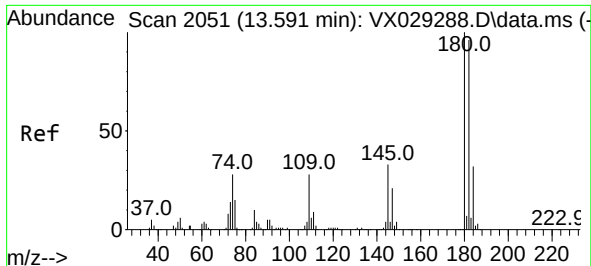
Tgt Ion:146 Resp: 119521
Ion Ratio Lower Upper
146 100
111 44.3 21.0 63.0
148 64.3 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 22.324 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion: 75 Resp: 19576
Ion Ratio Lower Upper
75 100
155 87.0 47.0 141.2
157 108.2 57.9 173.6

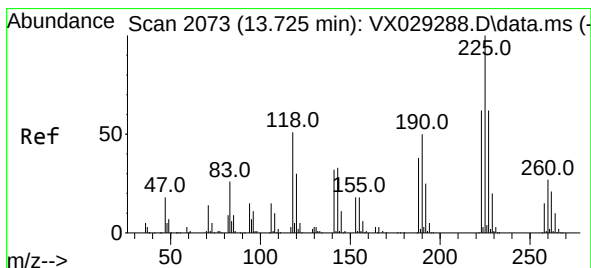
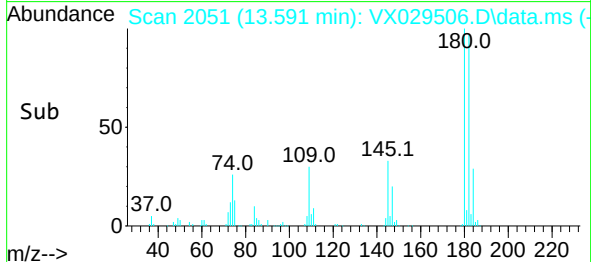
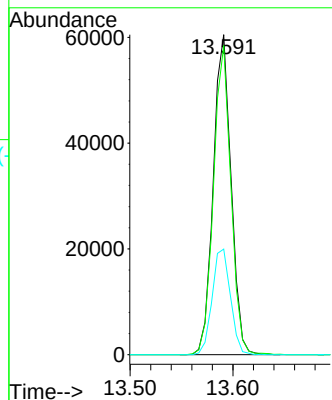
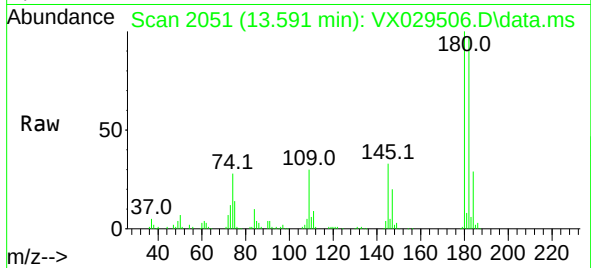




#93
1,2,4-Trichlorobenzene
Concen: 22.225 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

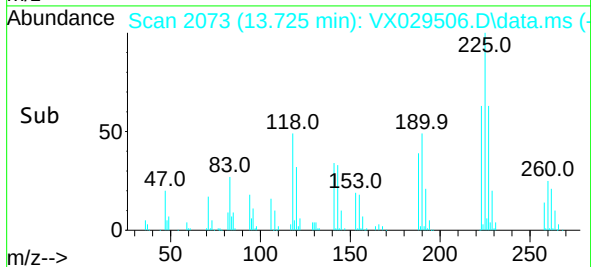
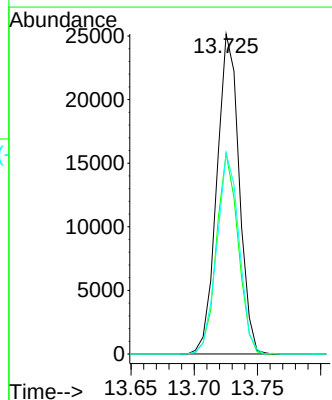
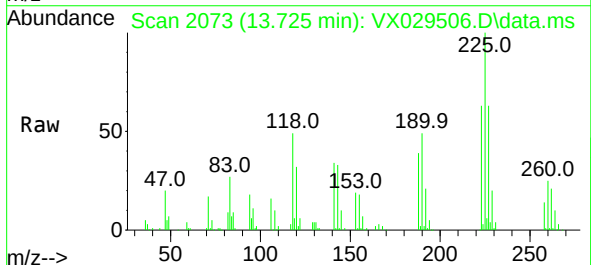
Instrument :
MSVOA_X
ClientSampleId :
VX0615WBS01

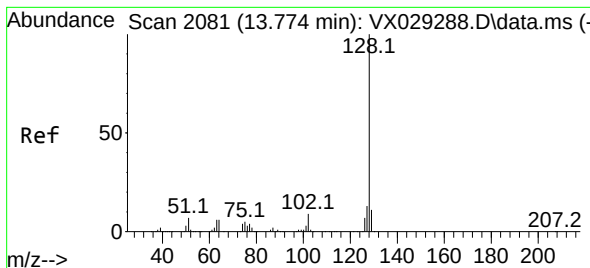
Tgt Ion:180 Resp: 72816
Ion Ratio Lower Upper
180 100
182 94.7 47.7 143.1
145 34.0 15.2 45.5



#94
Hexachlorobutadiene
Concen: 22.541 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX029506.D
Acq: 15 Jun 2022 14:14

Tgt Ion:225 Resp: 30703
Ion Ratio Lower Upper
225 100
223 60.8 34.2 102.5
227 62.7 33.9 101.7





#95

Naphthalene

Concen: 23.212 ug/l

RT: 13.780 min Scan# 2081

Delta R.T. 0.006 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Instrument :

MSVOA_X

ClientSampleId :

VX0615WBS01

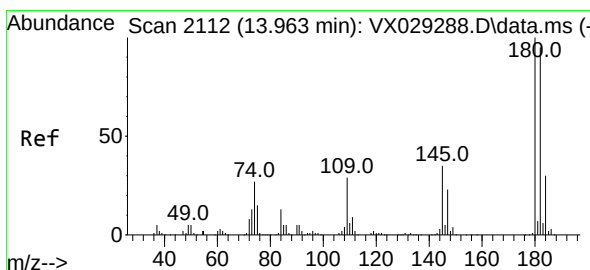
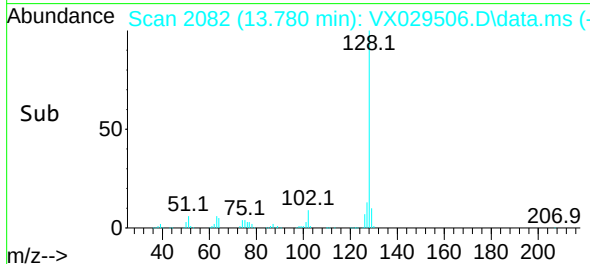
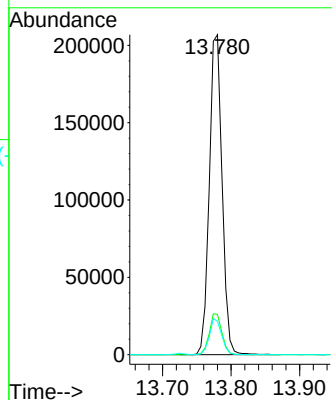
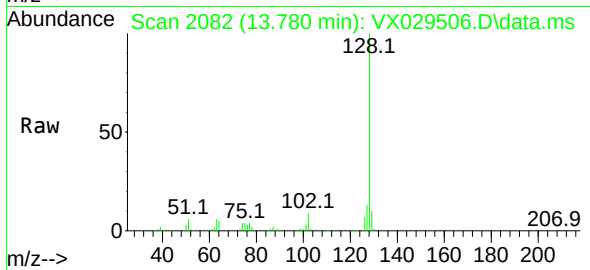
Tgt Ion:128 Resp: 268403

Ion Ratio Lower Upper

128 100

127 12.7 10.2 15.4

129 10.8 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 22.238 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX029506.D

Acq: 15 Jun 2022 14:14

Tgt Ion:180 Resp: 72650

Ion Ratio Lower Upper

180 100

182 94.0 50.0 149.8

145 36.5 16.2 48.5

