

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063022\
 Data File : VX029905.D
 Acq On : 30 Jun 2022 12:34
 Operator : JC/MD
 Sample : VX0630WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0630WBSD01

Quant Time: Jul 01 04:47:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	213174	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	380406	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	330945	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	154977	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	129501	47.991	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.980%
35) Dibromofluoromethane	5.391	113	119465	50.252	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.500%
50) Toluene-d8	8.652	98	438794	49.200	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.400%
62) 4-Bromofluorobenzene	11.085	95	156582	49.668	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.340%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	42535	20.461	ug/l	99
3) Chloromethane	1.288	50	46621	19.464	ug/l	95
4) Vinyl Chloride	1.373	62	49355	20.718	ug/l	95
5) Bromomethane	1.611	94	21108	16.082	ug/l	96
6) Chloroethane	1.684	64	28109	18.051	ug/l	98
7) Trichlorofluoromethane	1.885	101	62565	20.460	ug/l	95
8) Diethyl Ether	2.135	74	27826	20.300	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.330	101	42485	19.872	ug/l	98
10) Methyl Iodide	2.452	142	38438	14.504	ug/l	99
11) Tert butyl alcohol	2.983	59	72026	102.063	ug/l	99
12) 1,1-Dichloroethene	2.318	96	44500	20.270	ug/l	99
13) Acrolein	2.239	56	35747	105.091	ug/l	95
14) Allyl chloride	2.666	41	80136	19.779	ug/l	98
15) Acrylonitrile	3.068	53	162738	98.779	ug/l	99
16) Acetone	2.391	43	125376	94.971	ug/l	97
17) Carbon Disulfide	2.513	76	102150	18.712	ug/l	100
18) Methyl Acetate	2.708	43	76746	18.857	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	148224	19.998	ug/l	97
20) Methylene Chloride	2.794	84	52702	18.903	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	46809	19.440	ug/l	97
22) Diisopropyl ether	3.769	45	163729	19.997	ug/l	88
23) Vinyl Acetate	3.727	43	702239	99.168	ug/l	99
24) 1,1-Dichloroethane	3.611	63	85783	19.867	ug/l	99
25) 2-Butanone	4.568	43	218624	95.413	ug/l	99
26) 2,2-Dichloropropane	4.483	77	55895	19.723	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	57201	20.120	ug/l	97
28) Bromochloromethane	4.903	49	30727	17.755	ug/l	98
29) Tetrahydrofuran	5.013	42	147461	97.792	ug/l	100
30) Chloroform	5.104	83	84213	19.889	ug/l	99
31) Cyclohexane	5.470	56	74756	19.869	ug/l	93
32) 1,1,1-Trichloroethane	5.391	97	64812	19.223	ug/l	99
36) 1,1-Dichloropropene	5.696	75	60715	19.202	ug/l	98
37) Ethyl Acetate	4.720	43	81379	18.818	ug/l	99
38) Carbon Tetrachloride	5.684	117	53024	19.353	ug/l	99
39) Methylcyclohexane	7.384	83	74219	19.414	ug/l	98
40) Benzene	6.043	78	202264	19.783	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	45131	19.632	ug/l	98
42) 1,2-Dichloroethane	6.092	62	63769	20.322	ug/l	99
43) Isopropyl Acetate	6.348	43	124905	19.181	ug/l	100
44) Trichloroethene	7.128	130	52382	19.024	ug/l	97
45) 1,2-Dichloropropane	7.433	63	52785	19.543	ug/l	96
46) Dibromomethane	7.586	93	35482	20.082	ug/l	100
47) Bromodichloromethane	7.823	83	62003	19.578	ug/l	92
48) Methyl methacrylate	7.695	41	60243	19.512	ug/l	99
49) 1,4-Dioxane	7.689	88	29568	404.423	ug/l	99
51) 4-Methyl-2-Pentanone	8.573	43	428966	99.898	ug/l	100
52) Toluene	8.720	92	122883	19.918	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	64930	19.239	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	75639	19.833	ug/l	97
55) 1,1,2-Trichloroethane	9.152	97	52267	19.445	ug/l	98
56) Ethyl methacrylate	9.122	69	83366	19.672	ug/l	99
57) 1,3-Dichloropropane	9.311	76	84802	19.610	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	183840	90.911	ug/l	100
59) 2-Hexanone	9.433	43	329388	98.844	ug/l	100
60) Dibromochloromethane	9.524	129	46234	19.468	ug/l	100
61) 1,2-Dibromoethane	9.610	107	54007	19.662	ug/l	99
64) Tetrachloroethene	9.274	164	41779	20.930	ug/l	94
65) Chlorobenzene	10.079	112	132350	19.922	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.164	131	45394	20.451	ug/l	99
67) Ethyl Benzene	10.195	91	231973	20.076	ug/l	100
68) m/p-Xylenes	10.305	106	180590	40.750	ug/l	98
69) o-Xylene	10.646	106	90000	20.050	ug/l	100
70) Styrene	10.658	104	148906	20.068	ug/l	99
71) Bromoform	10.805	173	30877	19.502	ug/l #	98
73) Isopropylbenzene	10.963	105	223183	19.902	ug/l	99
74) N-amyl acetate	10.841	43	106300	19.146	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	86189	19.523	ug/l	99
76) 1,2,3-Trichloropropane	11.243	75	87816	23.670	ug/l	88
77) Bromobenzene	11.201	156	53428	19.808	ug/l	98
78) n-propylbenzene	11.304	91	260497	19.696	ug/l	99
79) 2-Chlorotoluene	11.365	91	152311	19.370	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	182015	19.552	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	22261	19.056	ug/l	92
82) 4-Chlorotoluene	11.457	91	174197	19.445	ug/l	98
83) tert-Butylbenzene	11.719	119	176808	19.164	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	181347	19.446	ug/l	98
85) sec-Butylbenzene	11.890	105	223083	19.188	ug/l	100
86) p-Isopropyltoluene	12.012	119	180082	19.407	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	101800	19.658	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	101658	19.238	ug/l	99
89) n-Butylbenzene	12.335	91	158514	18.173	ug/l	98
90) Hexachloroethane	12.542	117	26684	17.628	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	100705	19.794	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.944	75	17142	18.581	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	58418	18.948	ug/l	99
94) Hexachlorobutadiene	13.725	225	20400	17.887	ug/l	97
95) Naphthalene	13.780	128	249022	19.894	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	61014	19.331	ug/l	99

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

Quant Time: Jul 01 04:47:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:54:51 2022
Response via : Initial Calibration

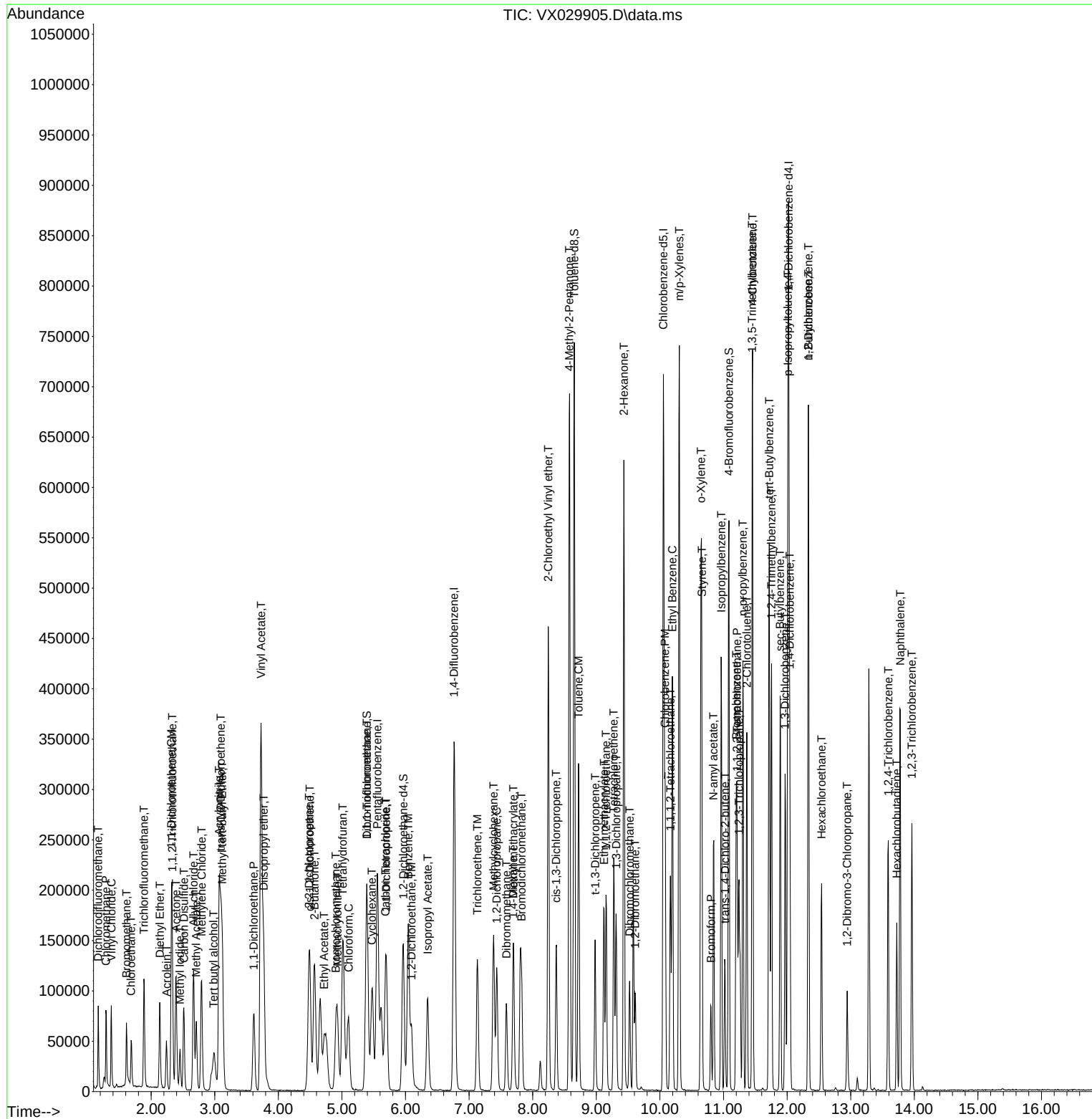
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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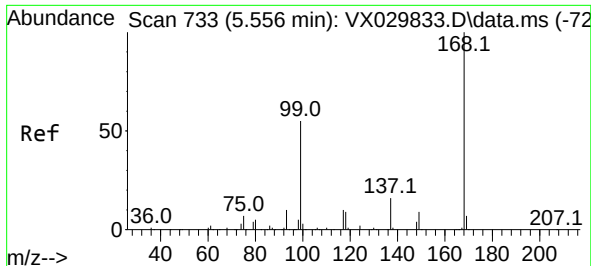
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 Sample : VX0630WBSD01
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 ALS Vial : 6 Sample Multiplier: 1

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 MSVOA_X
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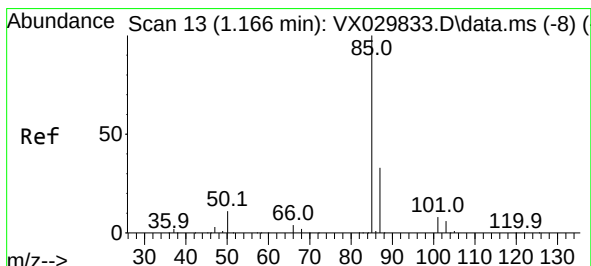
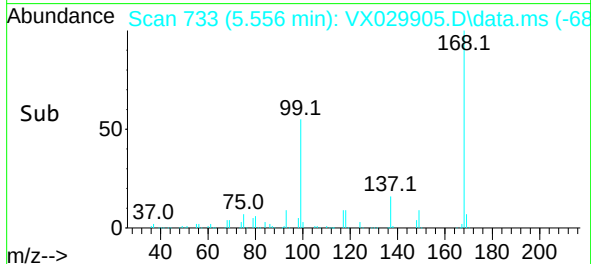
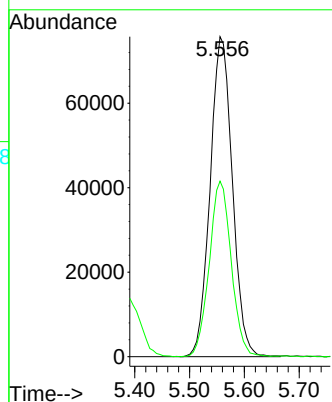
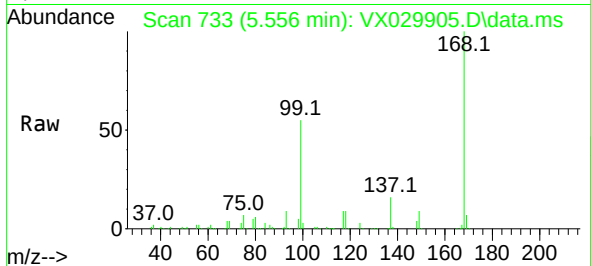




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029905.D
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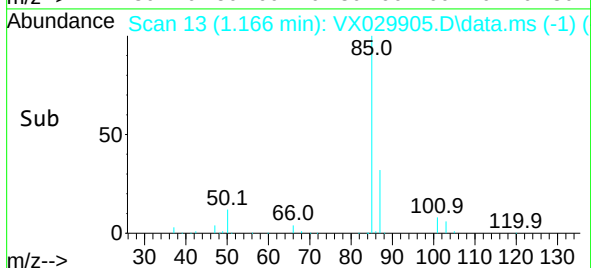
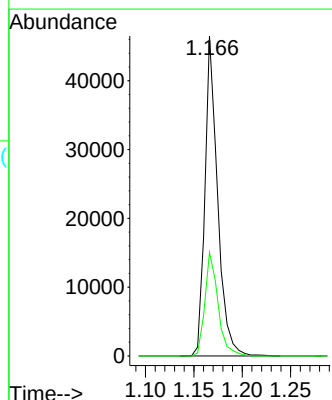
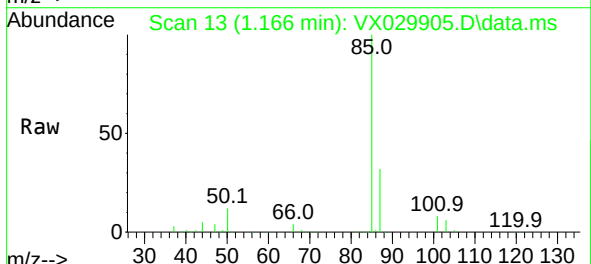
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

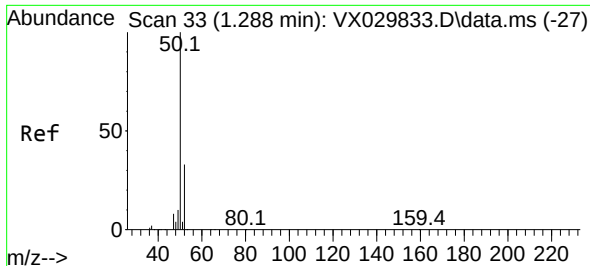
Tgt Ion:168 Resp: 213174
Ion Ratio Lower Upper
168 100
99 54.8 44.0 66.0



#2
Dichlorodifluoromethane
Concen: 20.461 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 85 Resp: 42535
Ion Ratio Lower Upper
85 100
87 32.4 16.5 49.5

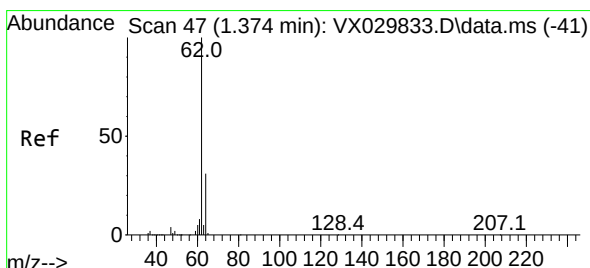
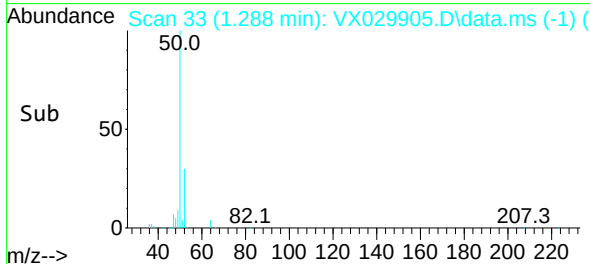
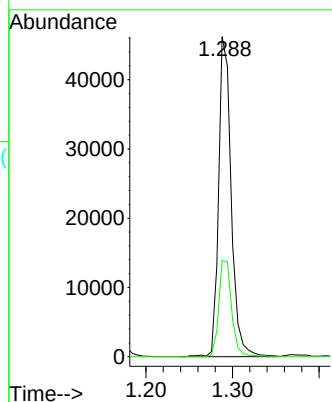
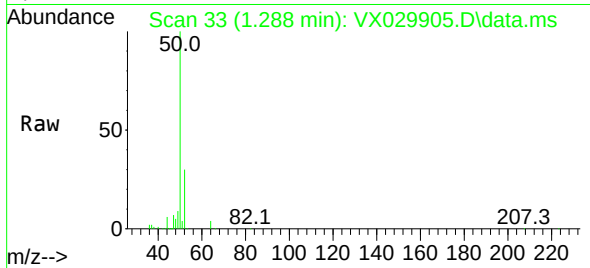




#3
Chloromethane
Concen: 19.464 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

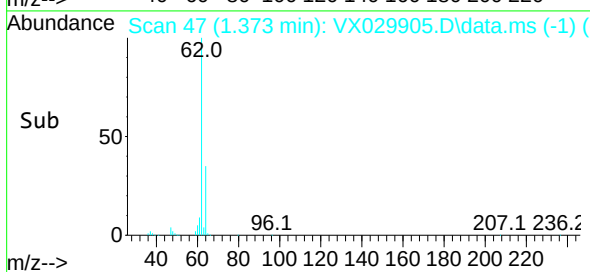
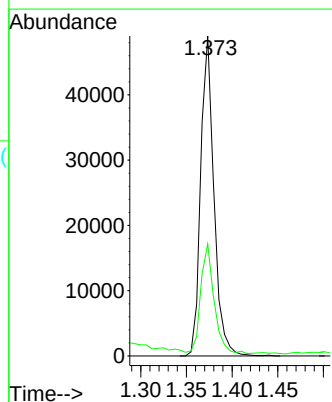
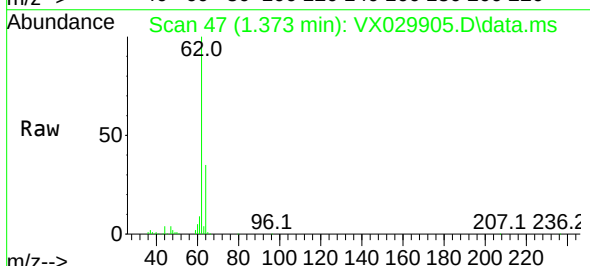
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

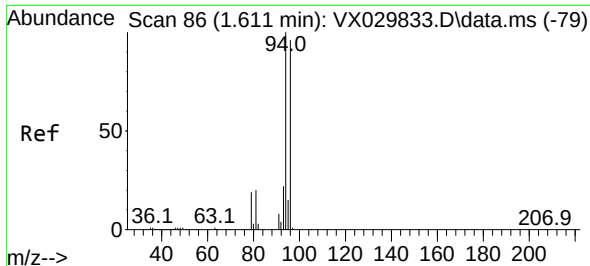
Tgt Ion: 50 Resp: 46621
Ion Ratio Lower Upper
50 100
52 30.1 26.3 39.5



#4
Vinyl Chloride
Concen: 20.718 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 62 Resp: 49355
Ion Ratio Lower Upper
62 100
64 34.3 25.2 37.8

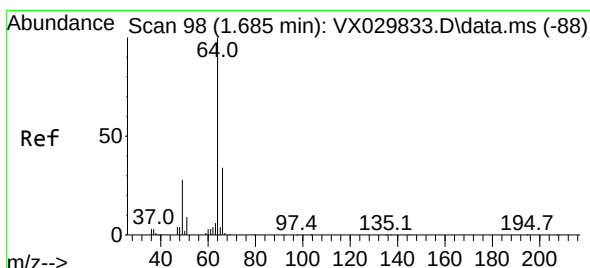
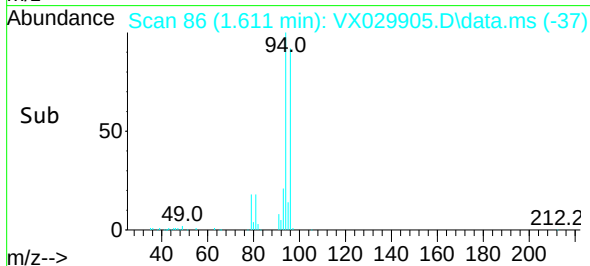
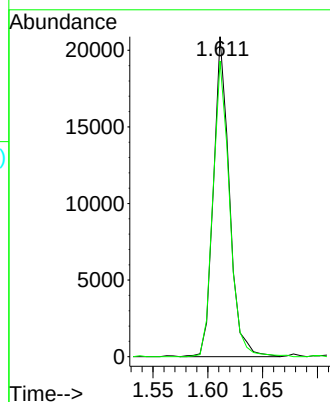
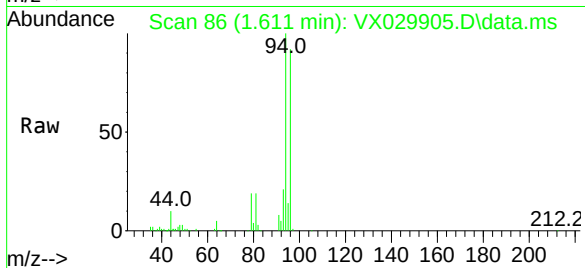




#5
Bromomethane
Concen: 16.082 ug/l
RT: 1.611 min Scan# 86
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

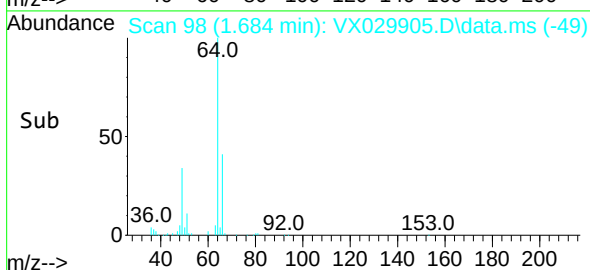
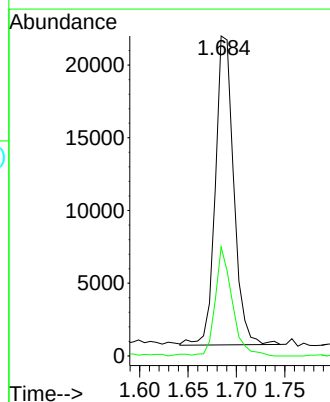
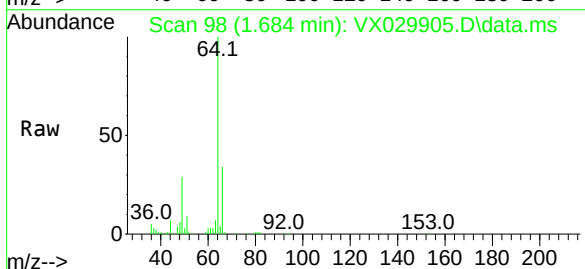
Instrument :
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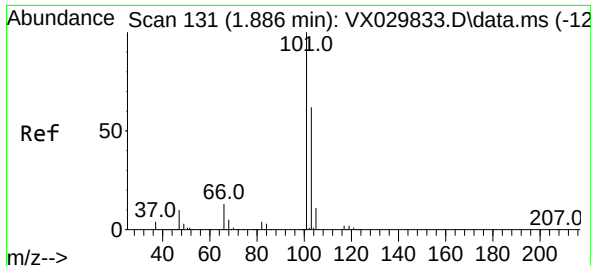
Tgt Ion: 94 Resp: 21108
Ion Ratio Lower Upper
94 100
96 92.4 76.9 115.3



#6
Chloroethane
Concen: 18.051 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.001 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 64 Resp: 28109
Ion Ratio Lower Upper
64 100
66 35.3 27.2 40.8

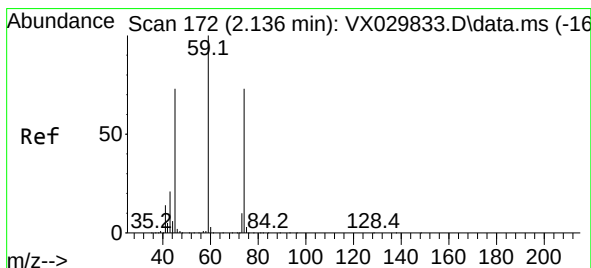
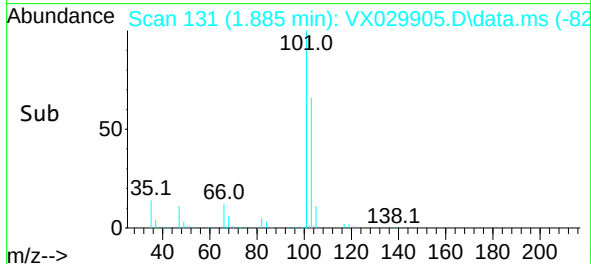
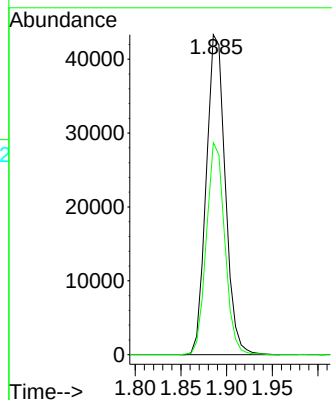
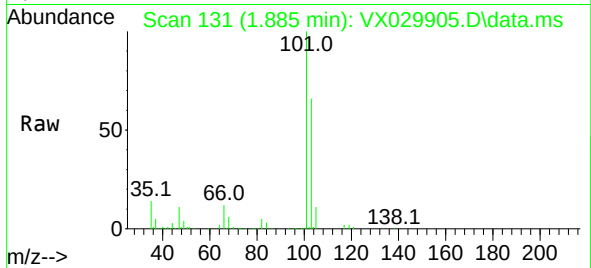




#7
 Trichlorofluoromethane
 Concen: 20.460 ug/l
 RT: 1.885 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX029905.D
 Acq: 30 Jun 2022 12:34

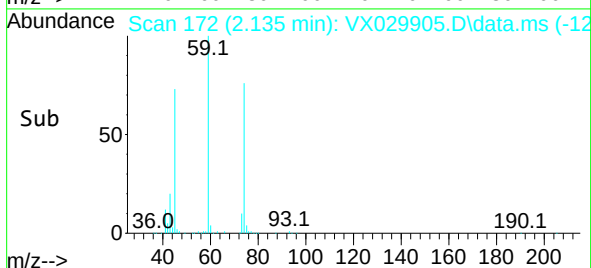
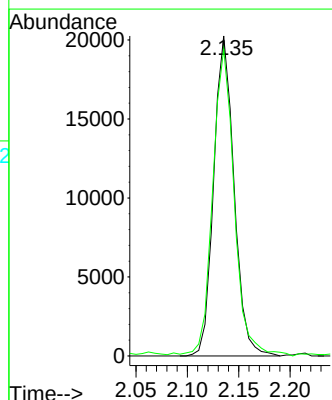
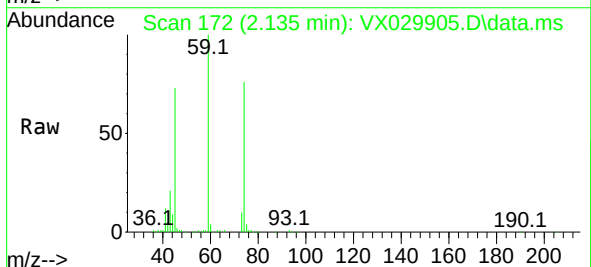
Instrument :
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 ClientSampleId :
 VX0630WBSD01

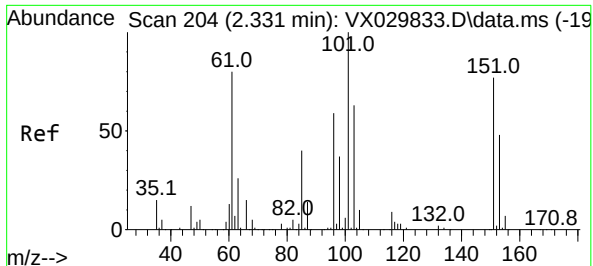
Tgt Ion:101 Resp: 62565
 Ion Ratio Lower Upper
 101 100
 103 66.3 49.7 74.5



#8
 Diethyl Ether
 Concen: 20.300 ug/l
 RT: 2.135 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX029905.D
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Tgt Ion: 74 Resp: 27826
 Ion Ratio Lower Upper
 74 100
 45 102.0 51.5 154.7

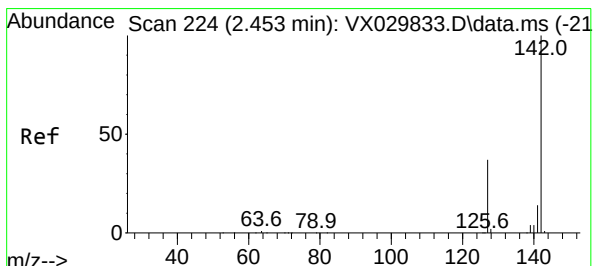
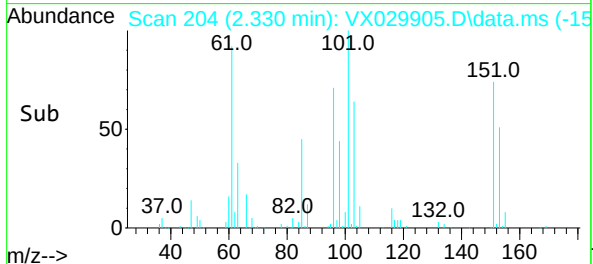
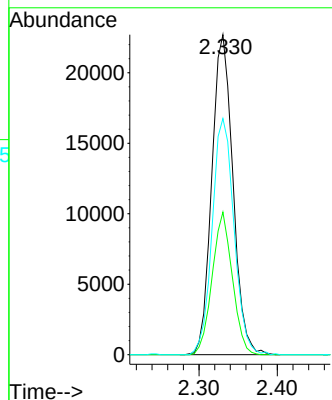
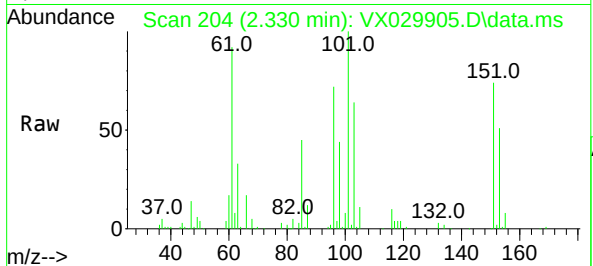




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.872 ug/l
RT: 2.330 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

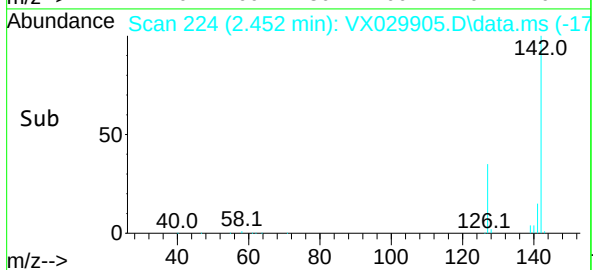
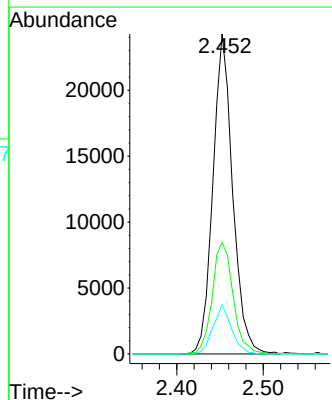
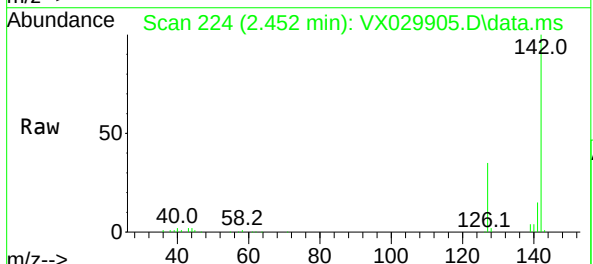
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

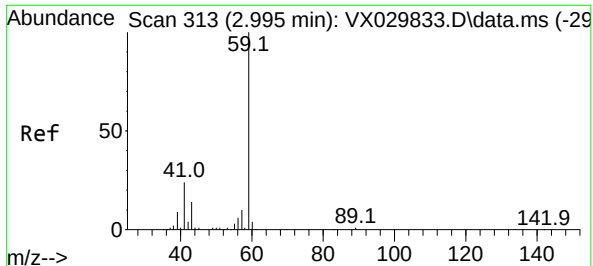
Tgt Ion:101 Resp: 42485
Ion Ratio Lower Upper
101 100
85 42.5 34.0 51.0
151 76.4 59.4 89.0



#10
Methyl Iodide
Concen: 14.504 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion:142 Resp: 38438
Ion Ratio Lower Upper
142 100
127 36.8 30.2 45.2
141 14.5 11.3 16.9

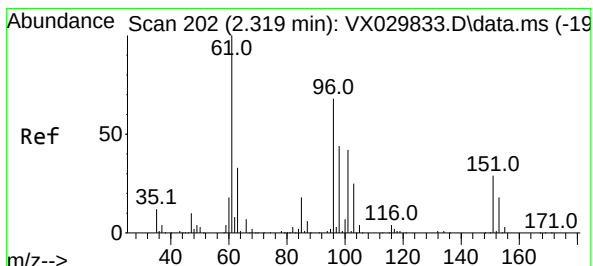
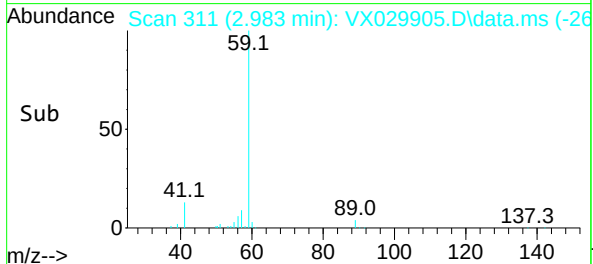
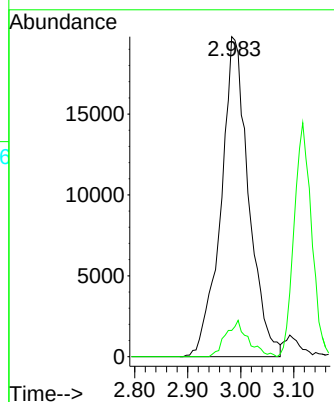
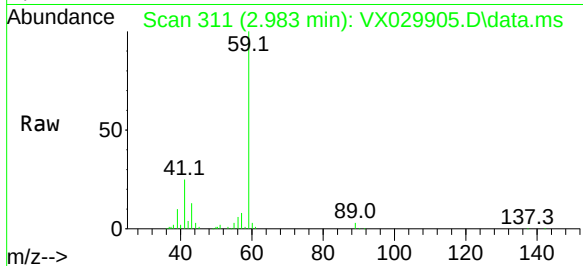




#11
Tert butyl alcohol
Concen: 102.063 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.012 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

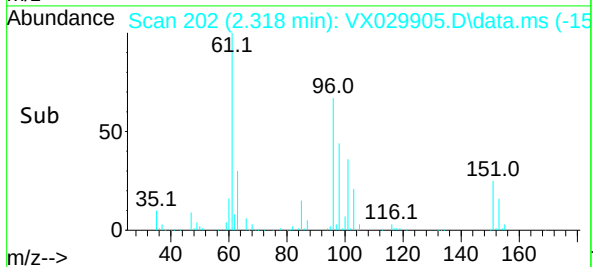
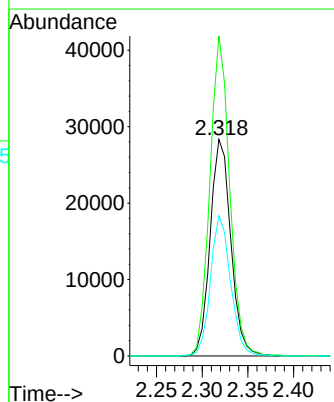
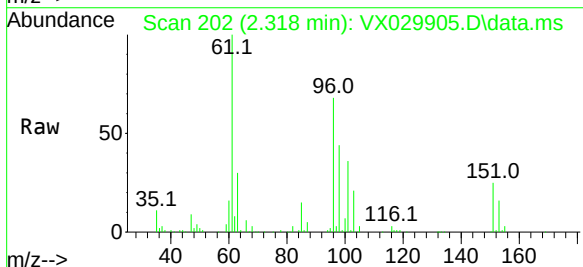
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

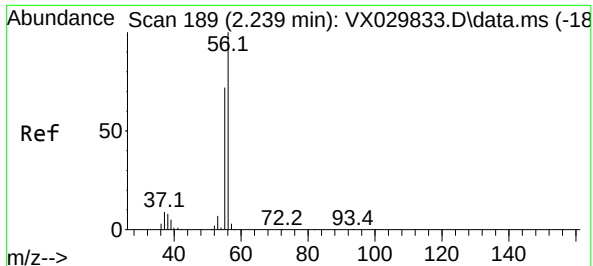
Tgt Ion: 59 Resp: 72026
Ion Ratio Lower Upper
59 100
57 9.1 7.4 11.2



#12
1,1-Dichloroethene
Concen: 20.270 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 96 Resp: 44500
Ion Ratio Lower Upper
96 100
61 147.8 117.4 176.0
98 64.7 52.2 78.4

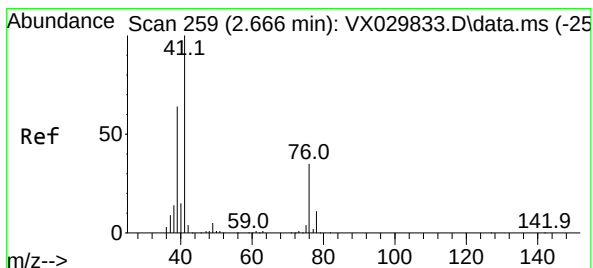
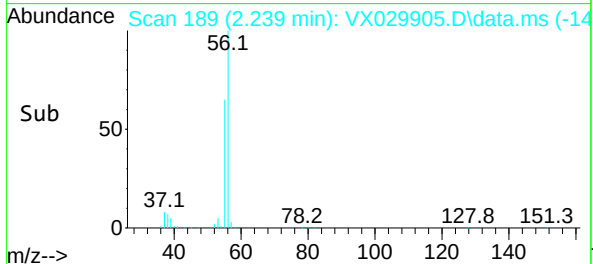
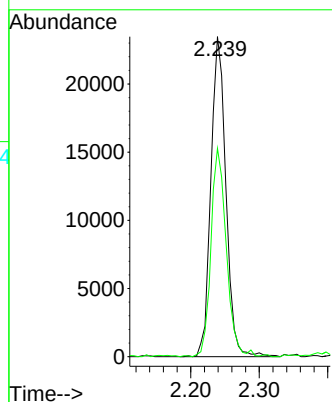
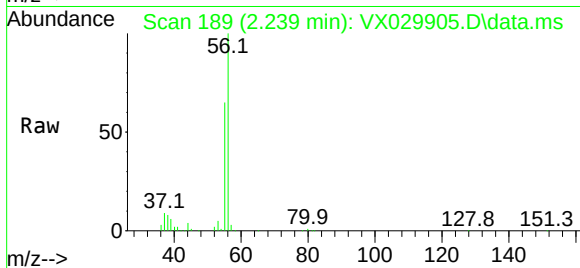




#13
Acrolein
Concen: 105.091 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

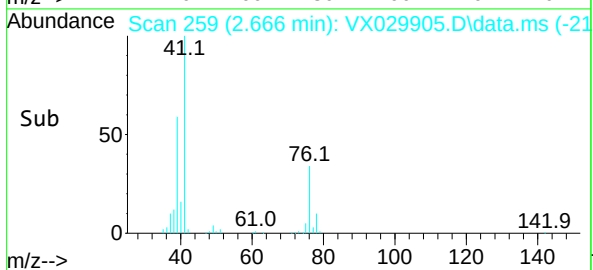
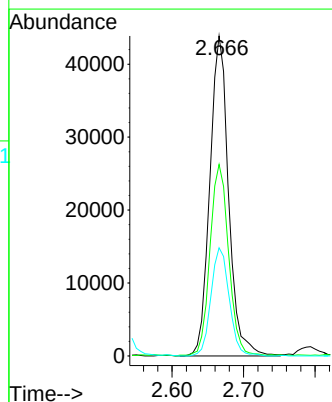
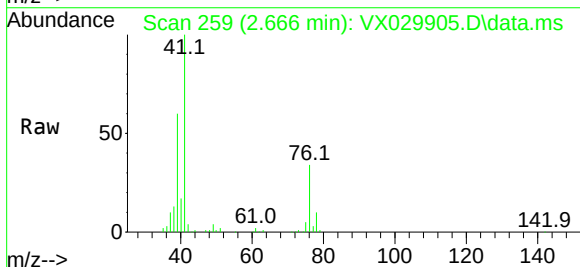
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

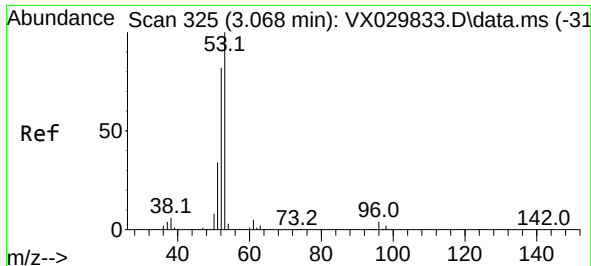
Tgt Ion: 56 Resp: 35747
Ion Ratio Lower Upper
56 100
55 66.6 56.6 84.8



#14
Allyl chloride
Concen: 19.779 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 41 Resp: 80136
Ion Ratio Lower Upper
41 100
39 59.6 48.9 73.3
76 32.8 26.9 40.3

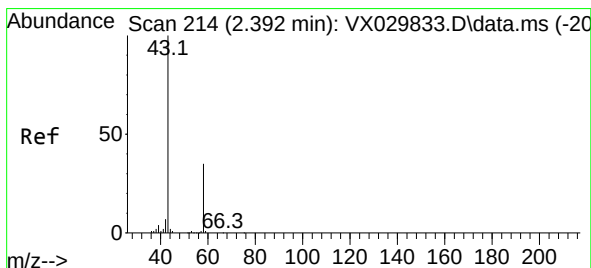
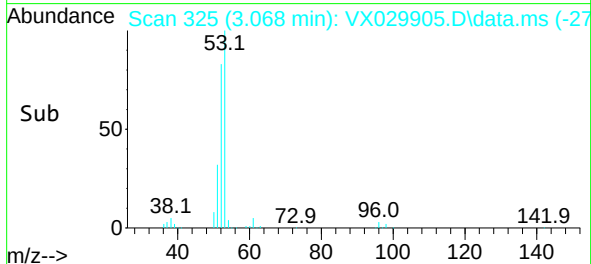
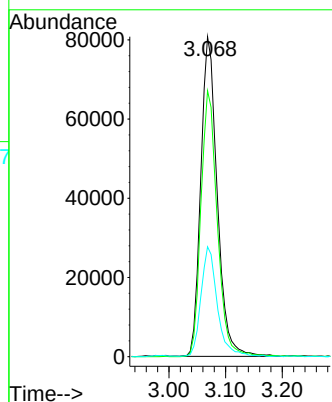
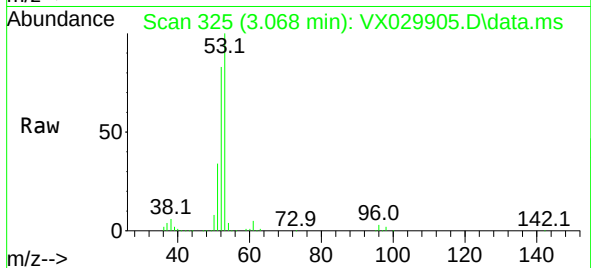




#15
Acrylonitrile
Concen: 98.779 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

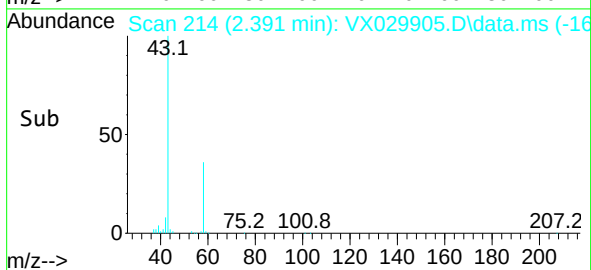
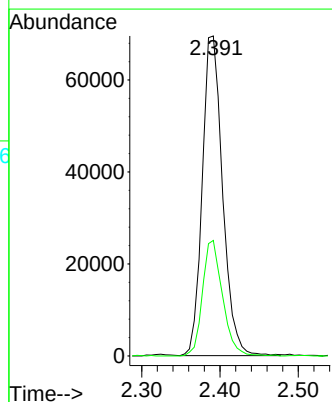
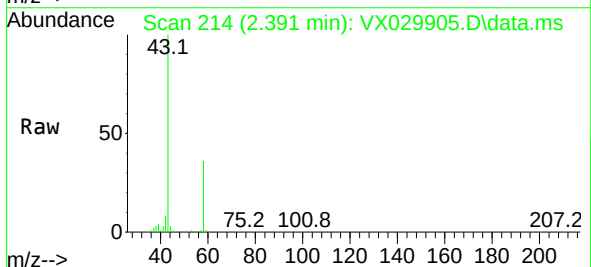
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

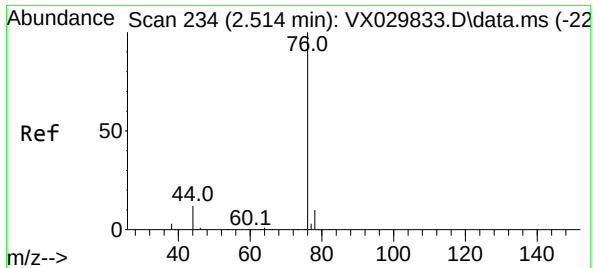
Tgt Ion: 53 Resp: 162738
Ion Ratio Lower Upper
53 100
52 83.0 65.4 98.0
51 34.0 27.7 41.5



#16
Acetone
Concen: 94.971 ug/l
RT: 2.391 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 43 Resp: 125376
Ion Ratio Lower Upper
43 100
58 36.2 27.7 41.5

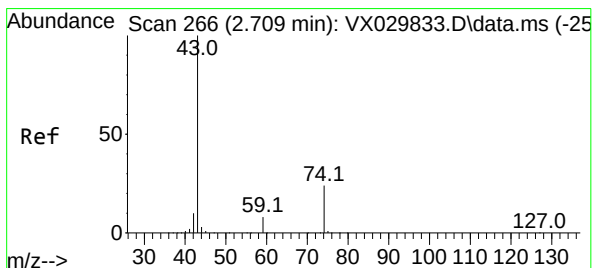
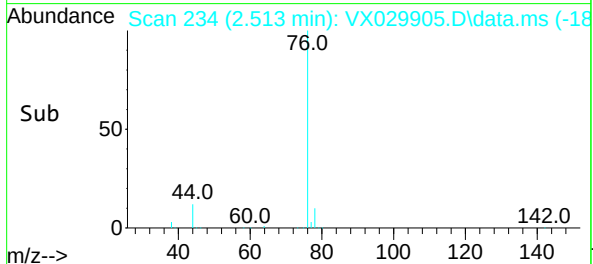
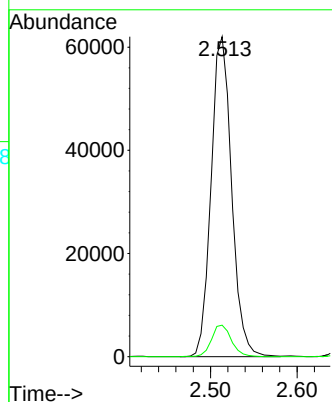
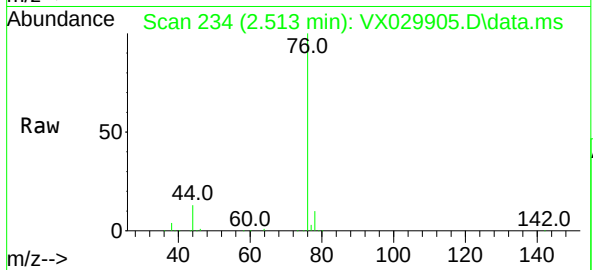




#17
Carbon Disulfide
Concen: 18.712 ug/l
RT: 2.513 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

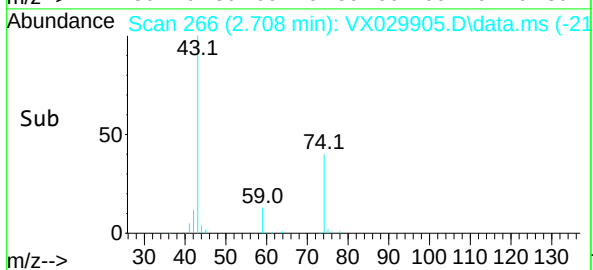
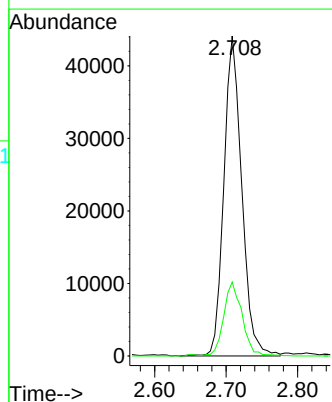
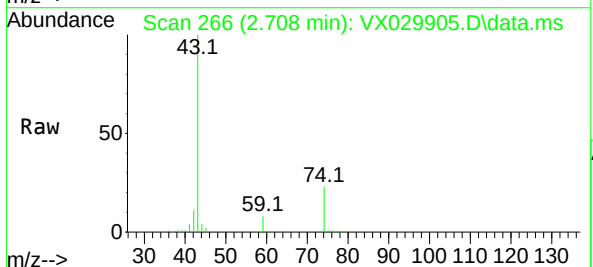
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

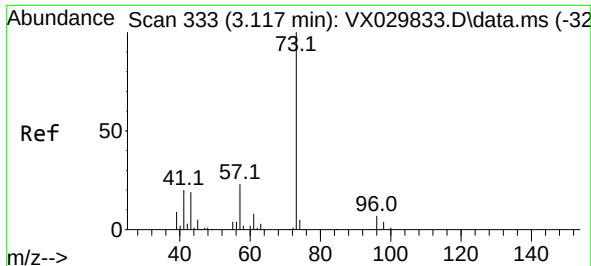
Tgt Ion: 76 Resp: 102150
Ion Ratio Lower Upper
76 100
78 9.9 7.8 11.6



#18
Methyl Acetate
Concen: 18.857 ug/l
RT: 2.708 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 43 Resp: 76746
Ion Ratio Lower Upper
43 100
74 23.8 19.4 29.2

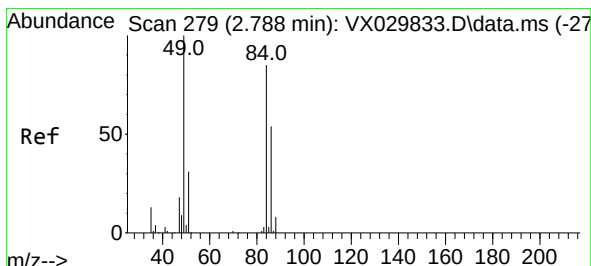
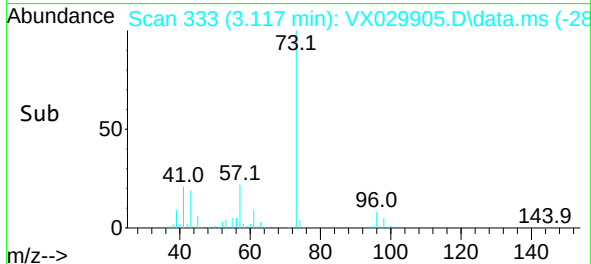
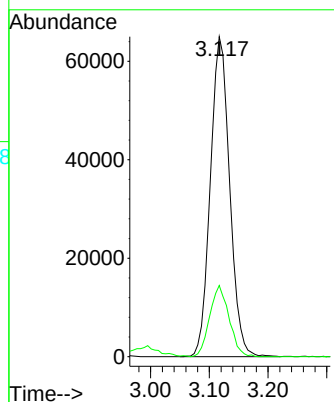
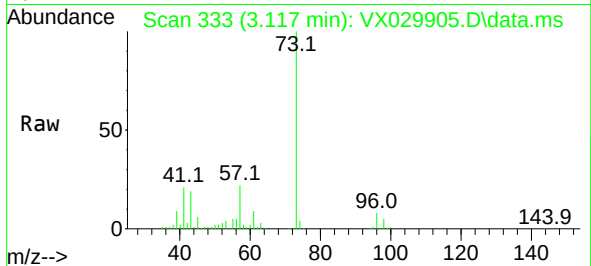




#19
Methyl tert-butyl Ether
Concen: 19.998 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

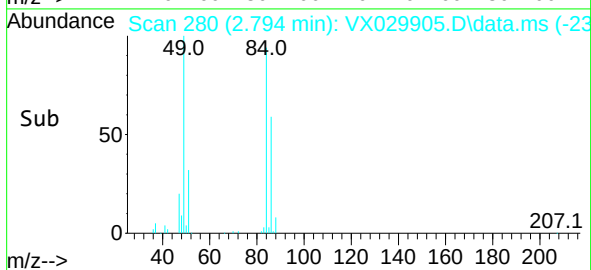
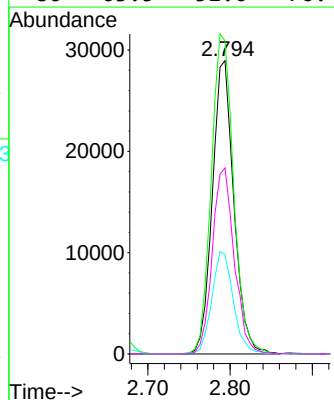
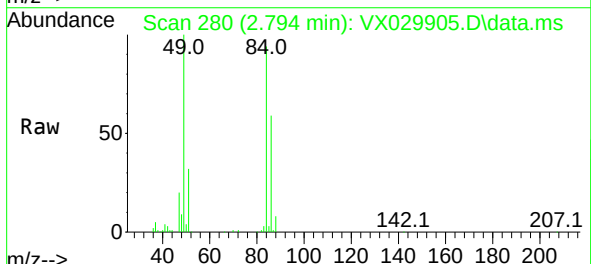
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

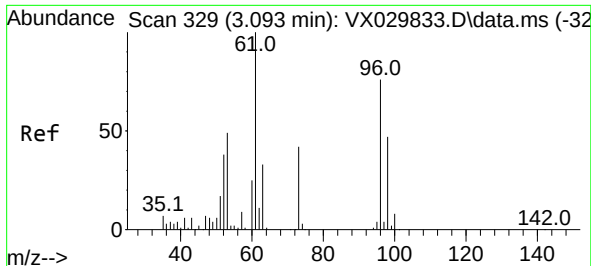
Tgt Ion: 73 Resp: 148224
Ion Ratio Lower Upper
73 100
57 22.3 19.0 28.6



#20
Methylene Chloride
Concen: 18.903 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 84 Resp: 52702
Ion Ratio Lower Upper
84 100
49 106.8 93.8 140.6
51 33.9 29.4 44.0
86 63.5 51.0 76.4

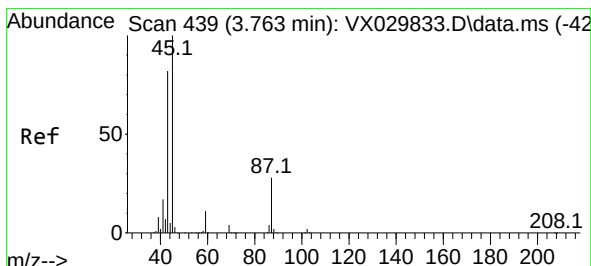
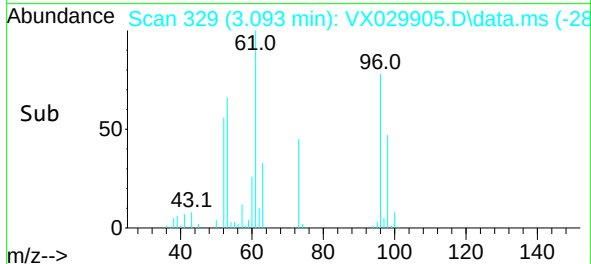
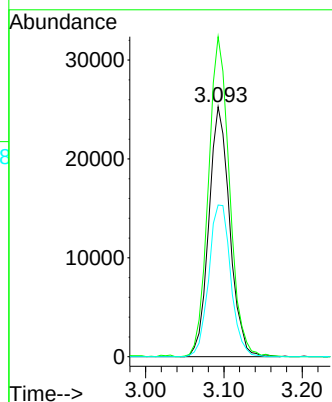
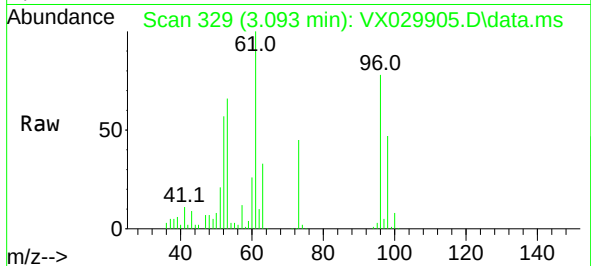




#21
trans-1,2-Dichloroethene
Concen: 19.440 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

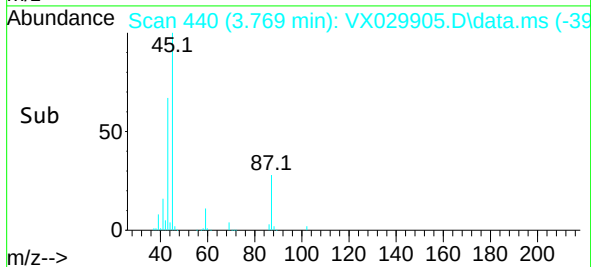
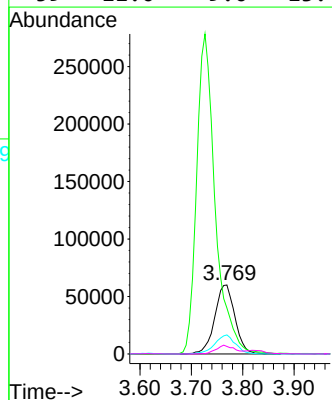
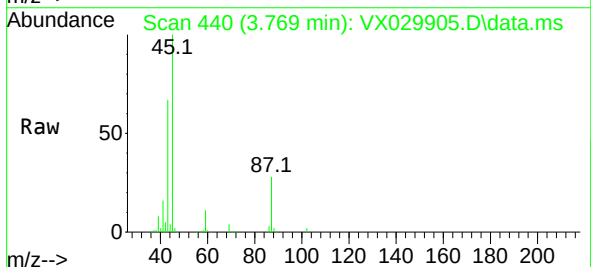
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

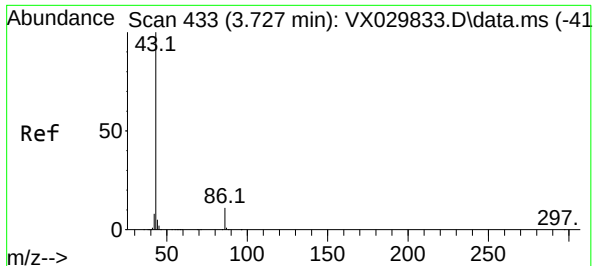
Tgt Ion: 96 Resp: 46809
Ion Ratio Lower Upper
96 100
61 128.0 105.6 158.4
98 60.7 50.1 75.1



#22
Diisopropyl ether
Concen: 19.997 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 45 Resp: 163729
Ion Ratio Lower Upper
45 100
43 65.7 65.4 98.0
87 27.6 22.3 33.5
59 11.0 9.0 13.4

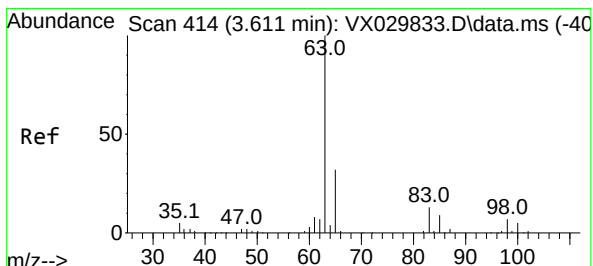
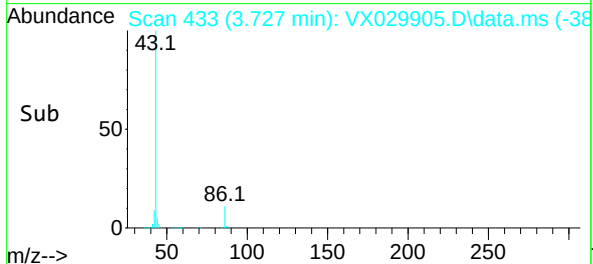
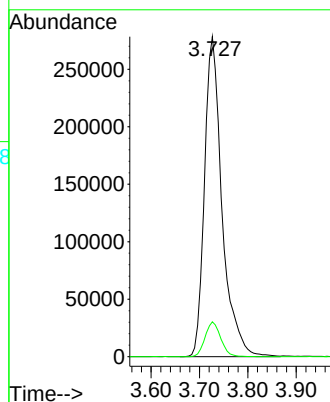
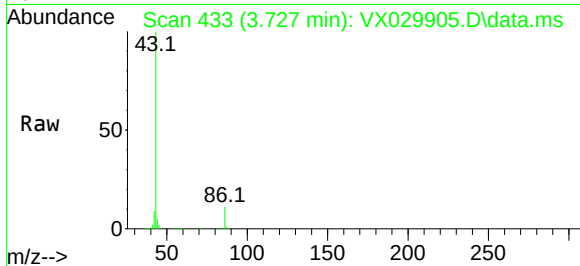




#23
 Vinyl Acetate
 Concen: 99.168 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX029905.D
 Acq: 30 Jun 2022 12:34

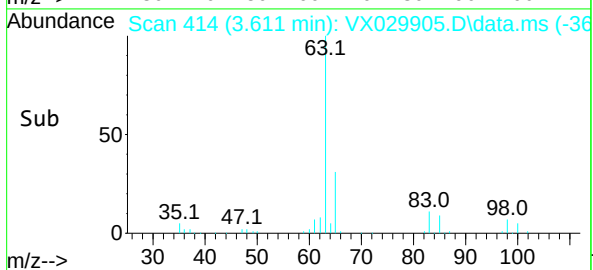
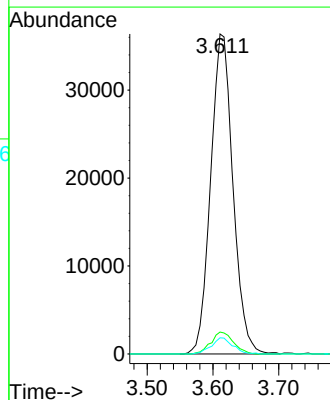
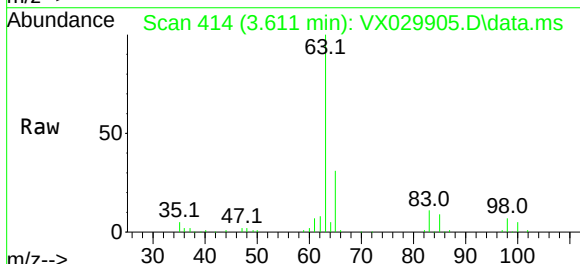
Instrument :
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 ClientSampleId :
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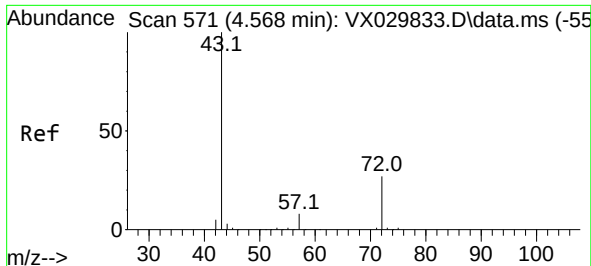
Tgt Ion: 43 Resp: 702239
 Ion Ratio Lower Upper
 43 100
 86 10.9 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 19.867 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX029905.D
 Acq: 30 Jun 2022 12:34

Tgt Ion: 63 Resp: 85783
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.5 10.5
 100 5.0 2.3 6.9

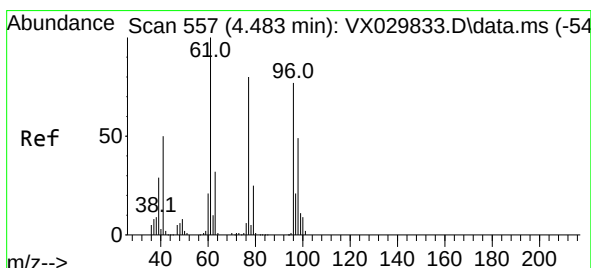
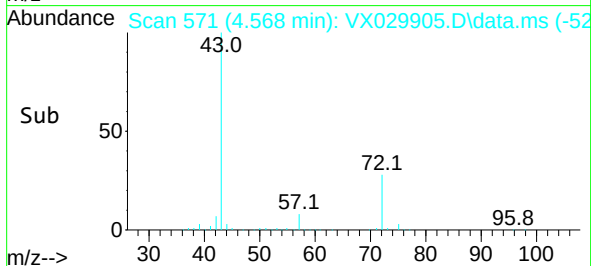
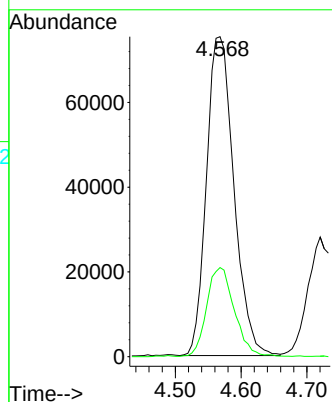
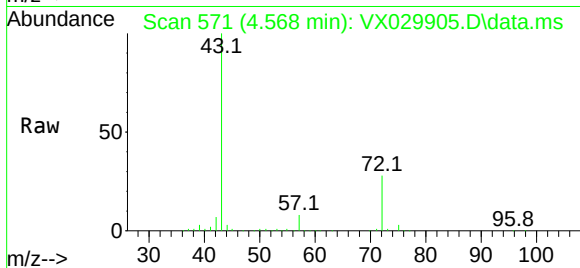




#25
2-Butanone
Concen: 95.413 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

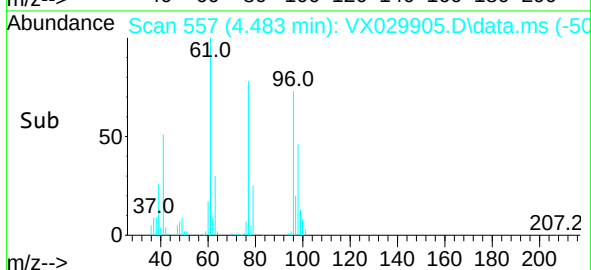
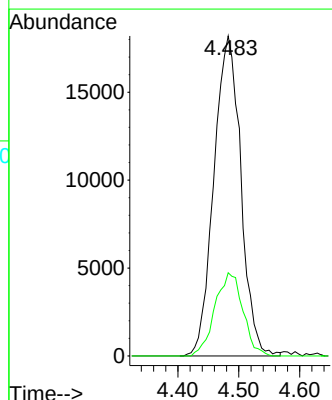
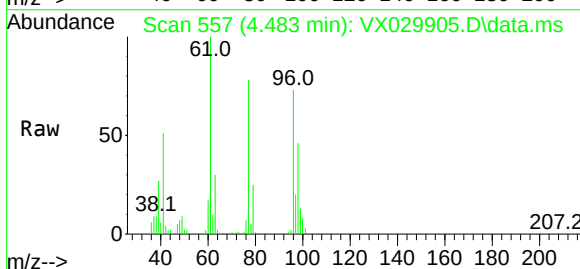
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

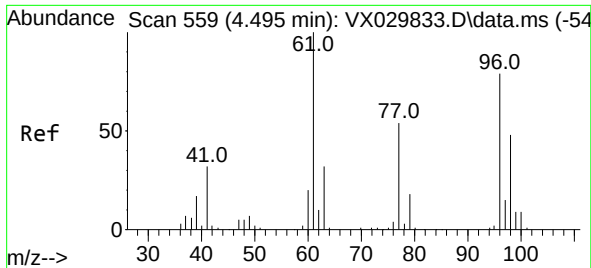
Tgt Ion: 43 Resp: 218624
Ion Ratio Lower Upper
43 100
72 27.9 21.7 32.5



#26
2,2-Dichloropropane
Concen: 19.723 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 77 Resp: 55895
Ion Ratio Lower Upper
77 100
97 27.0 13.0 39.0

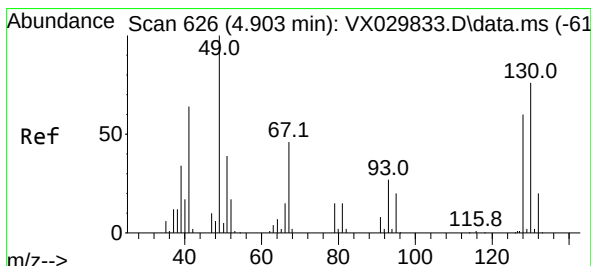
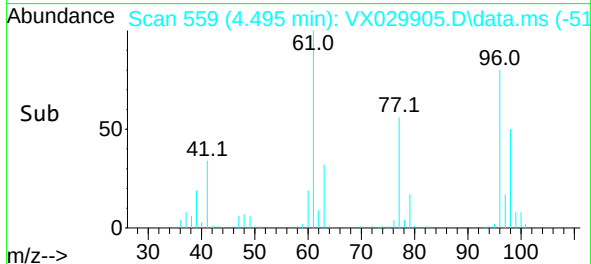
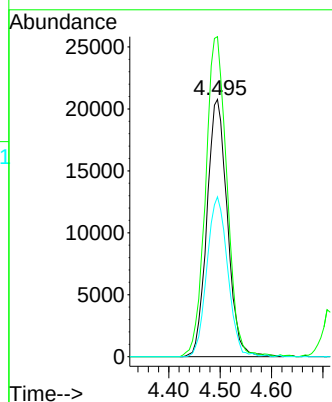
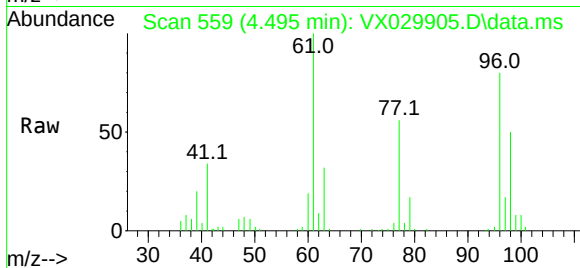




#27
 cis-1,2-Dichloroethene
 Concen: 20.120 ug/l
 RT: 4.495 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VX029905.D
 Acq: 30 Jun 2022 12:34

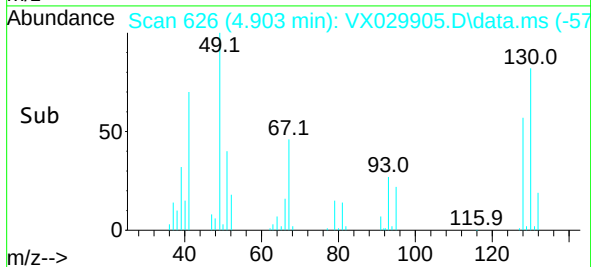
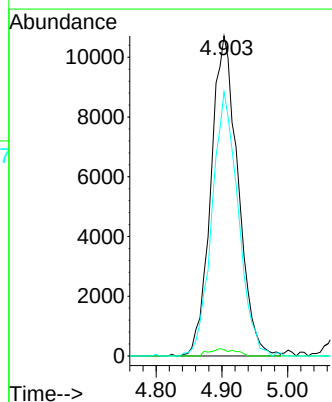
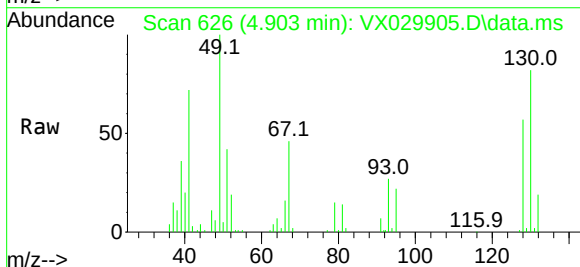
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0630WBSD01

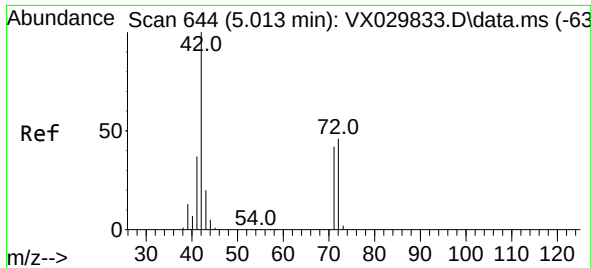
Tgt Ion: 96	Resp: 57201		
Ion Ratio	Lower	Upper	
96	100		
61	129.7	0.0	270.0
98	63.3	0.0	127.8



#28
 Bromochloromethane
 Concen: 17.755 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX029905.D
 Acq: 30 Jun 2022 12:34

Tgt Ion: 49	Resp: 30727
Ion Ratio	Lower Upper
49 100	
129 2.1	0.0 4.4
130 80.0	62.8 94.2





#29

Tetrahydrofuran

Concen: 97.792 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0630WBSD01

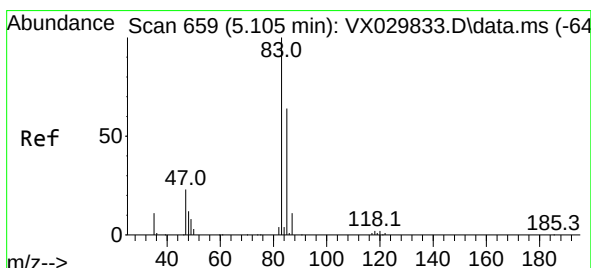
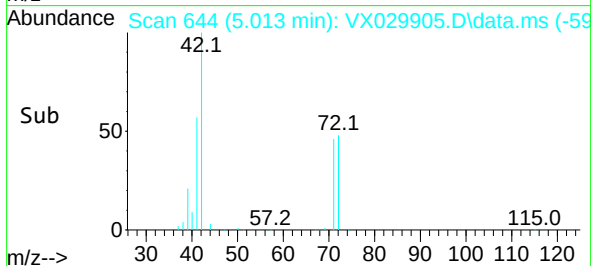
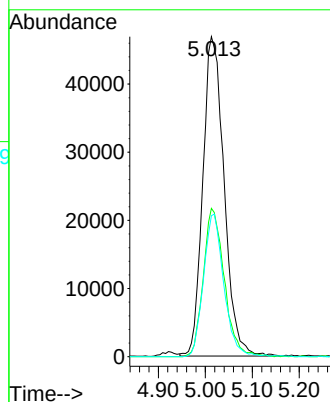
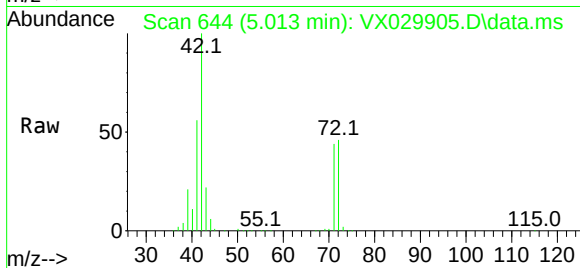
Tgt Ion: 42 Resp: 147461

Ion Ratio Lower Upper

42 100

72 45.8 36.5 54.7

71 42.7 33.9 50.9



#30

Chloroform

Concen: 19.889 ug/l

RT: 5.104 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX029905.D

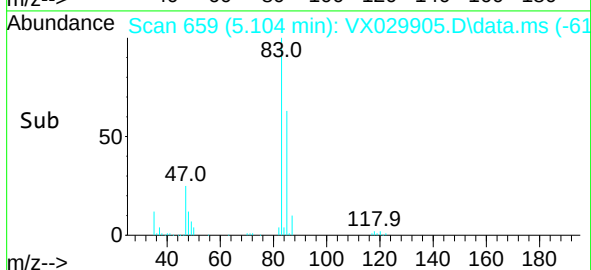
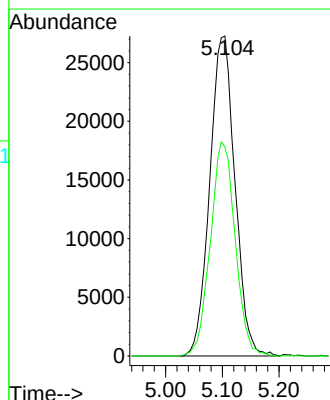
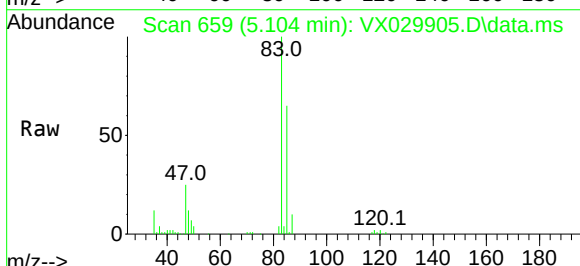
Acq: 30 Jun 2022 12:34

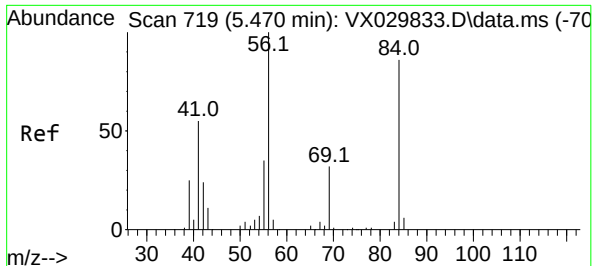
Tgt Ion: 83 Resp: 84213

Ion Ratio Lower Upper

83 100

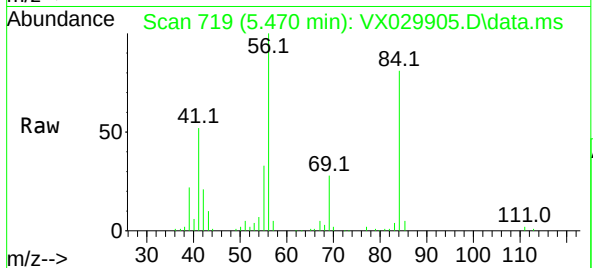
85 65.3 51.5 77.3



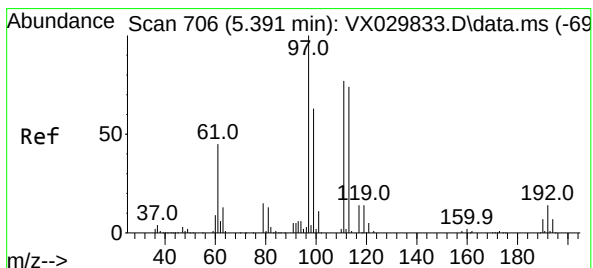
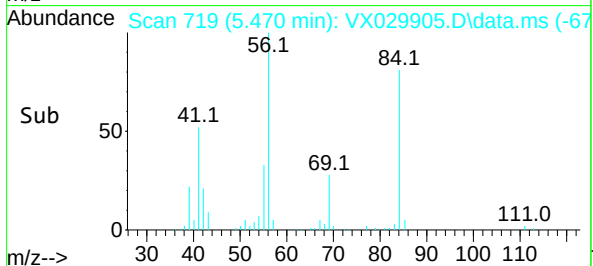
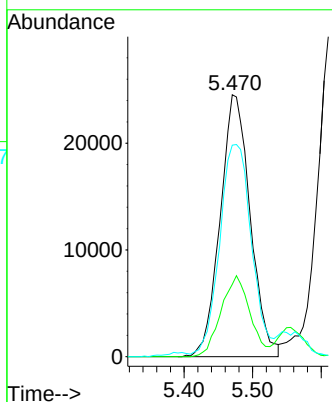


#31
Cyclohexane
Concen: 19.869 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

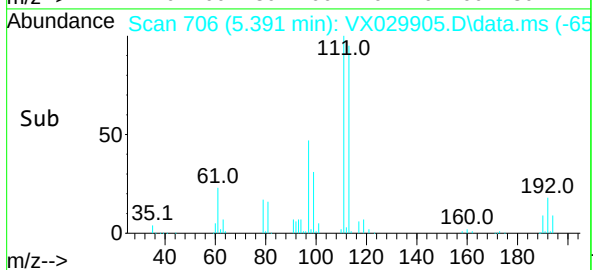
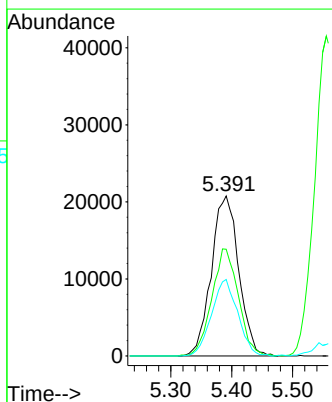
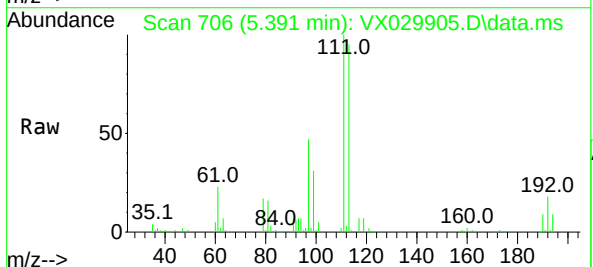


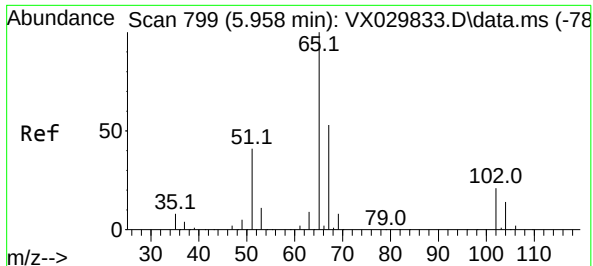
Tgt Ion: 56 Resp: 74756
Ion Ratio Lower Upper
56 100
69 27.6 25.4 38.0
84 79.3 68.9 103.3



#32
1,1,1-Trichloroethane
Concen: 19.223 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 97 Resp: 64812
Ion Ratio Lower Upper
97 100
99 64.9 51.4 77.0
61 45.7 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 47.991 ug/l

RT: 5.964 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

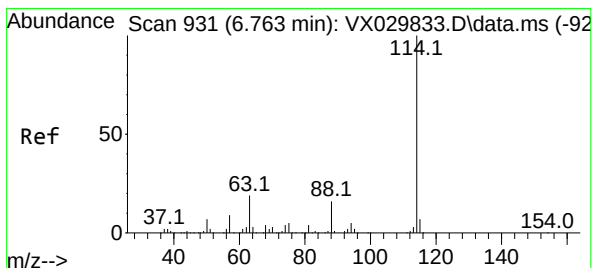
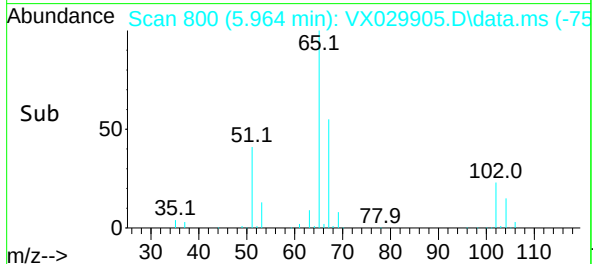
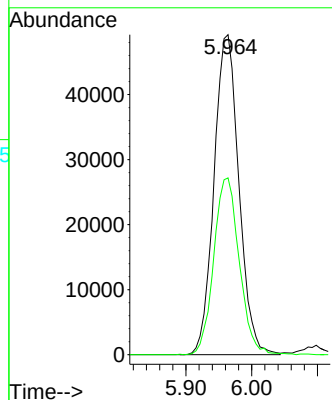
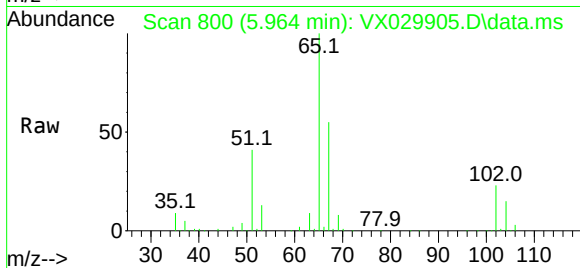
VX0630WBSD01

Tgt Ion: 65 Resp: 129501

Ion Ratio Lower Upper

65 100

67 56.7 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

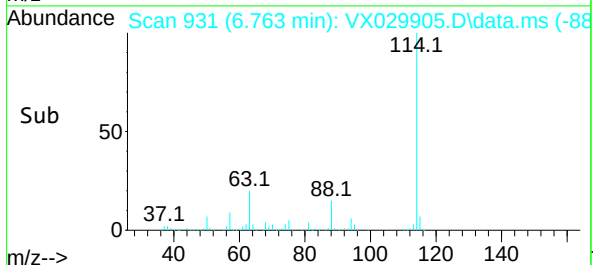
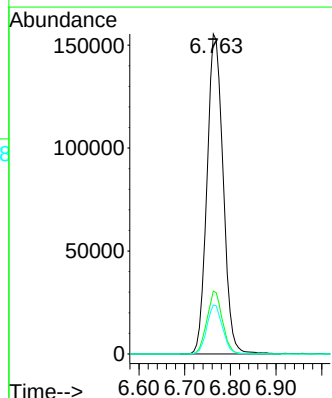
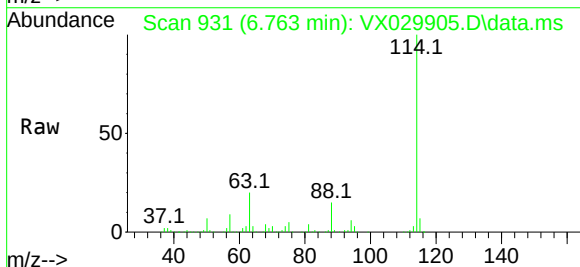
Tgt Ion: 114 Resp: 380406

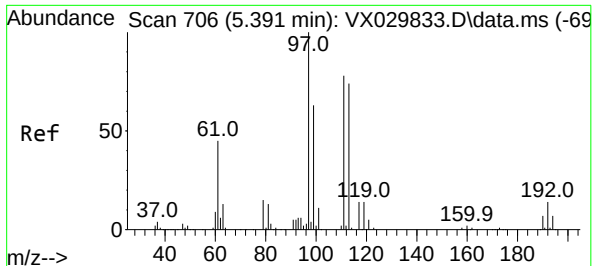
Ion Ratio Lower Upper

114 100

63 19.6 0.0 38.4

88 15.3 0.0 31.8





#35

Dibromofluoromethane

Concen: 50.252 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

Lab File: VX029905.D

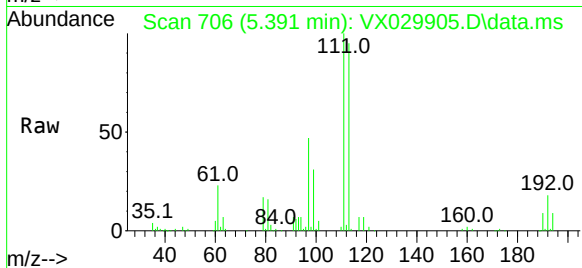
Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0630WBSD01



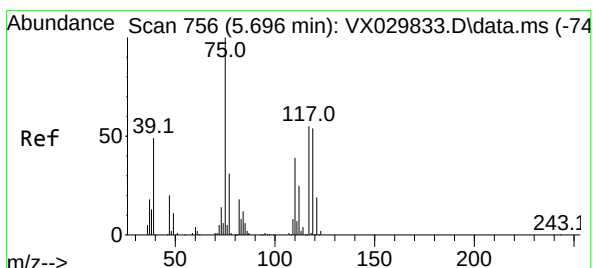
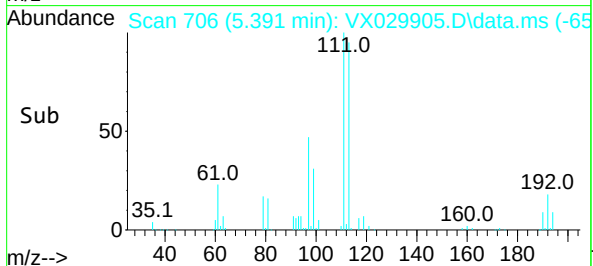
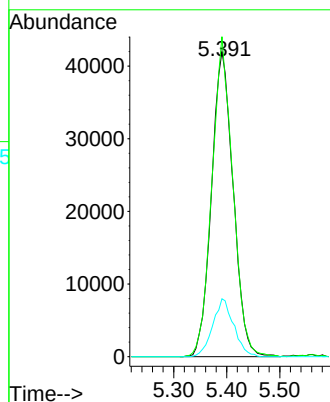
Tgt Ion:113 Resp: 119465

Ion Ratio Lower Upper

113 100

111 101.0 83.2 124.8

192 18.4 14.8 22.2



#36

1,1-Dichloropropene

Concen: 19.202 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

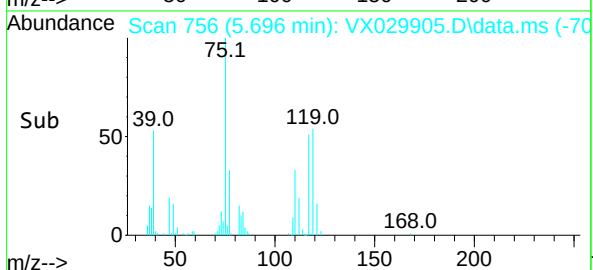
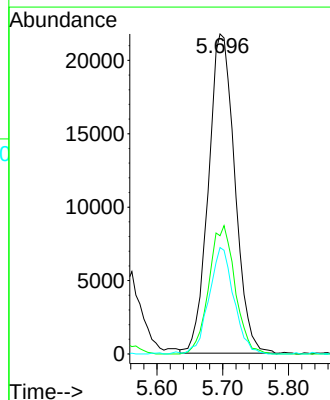
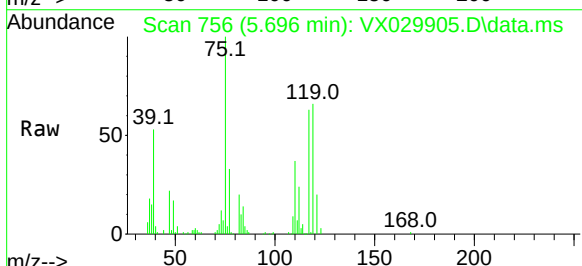
Tgt Ion: 75 Resp: 60715

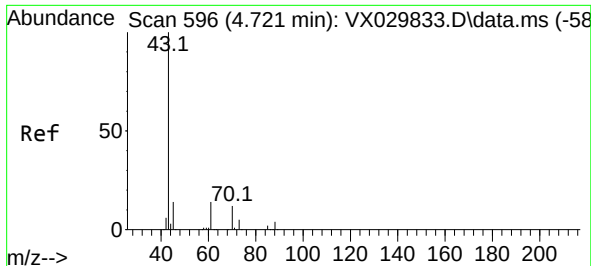
Ion Ratio Lower Upper

75 100

110 39.8 19.3 57.9

77 31.3 24.4 36.6





#37

Ethyl Acetate

Concen: 18.818 ug/l

RT: 4.720 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0630WBSD01

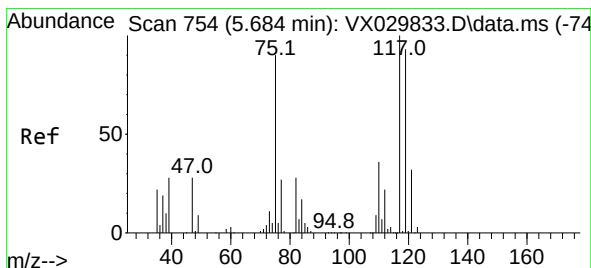
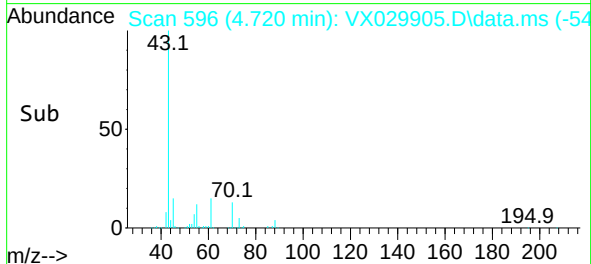
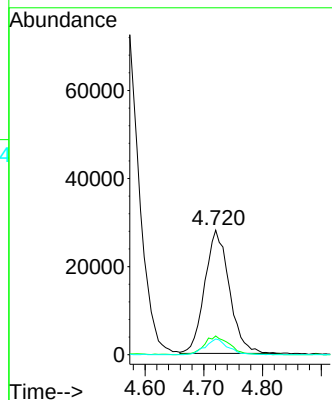
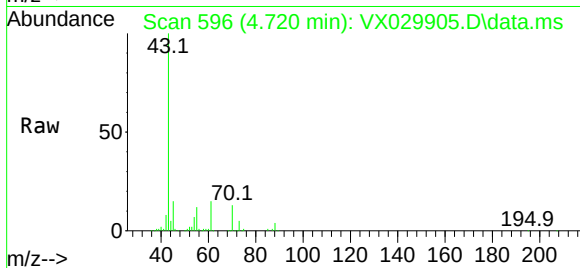
Tgt Ion: 43 Resp: 81379

Ion Ratio Lower Upper

43 100

61 15.5 11.7 17.5

70 11.7 9.3 13.9



#38

Carbon Tetrachloride

Concen: 19.353 ug/l

RT: 5.684 min Scan# 754

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

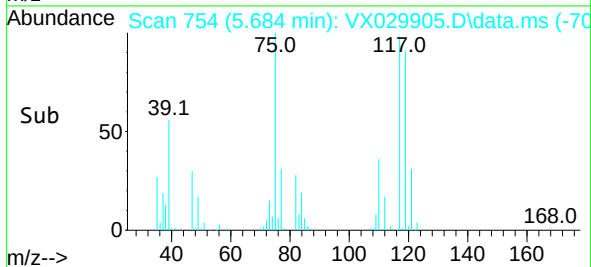
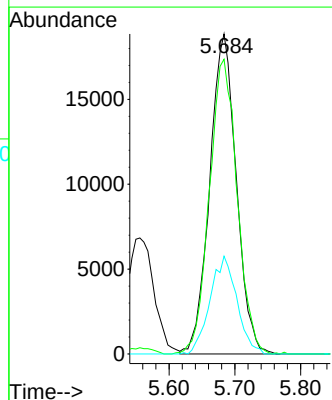
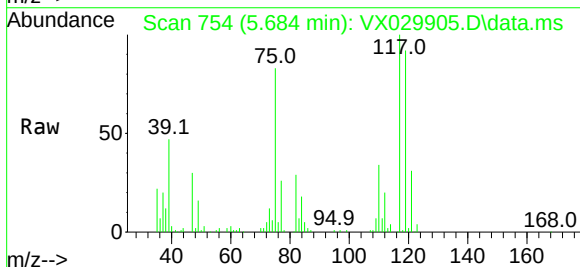
Tgt Ion: 117 Resp: 53024

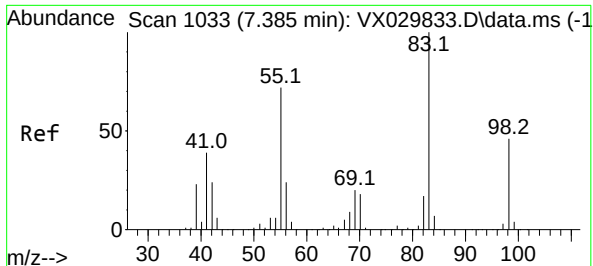
Ion Ratio Lower Upper

117 100

119 92.1 74.1 111.1

121 30.5 25.8 38.8





#39

Methylcyclohexane

Concen: 19.414 ug/l

RT: 7.384 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0630WBSD01

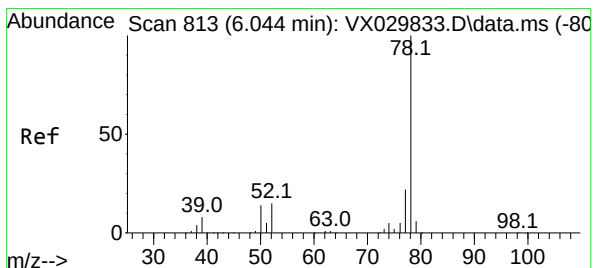
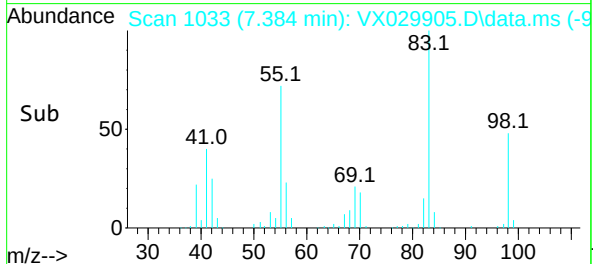
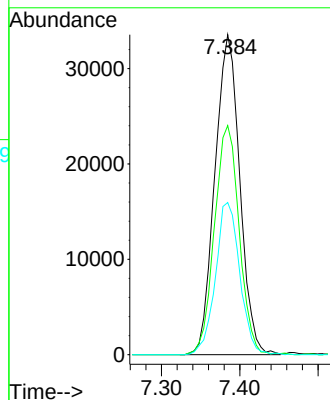
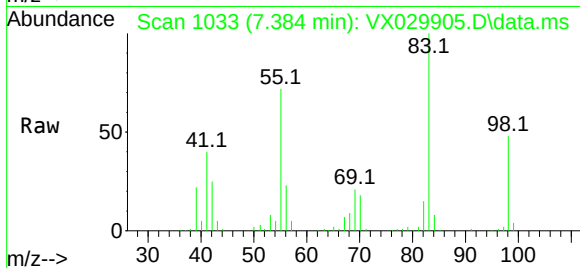
Tgt Ion: 83 Resp: 74219

Ion Ratio Lower Upper

83 100

55 71.6 57.7 86.5

98 47.6 36.5 54.7



#40

Benzene

Concen: 19.783 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX029905.D

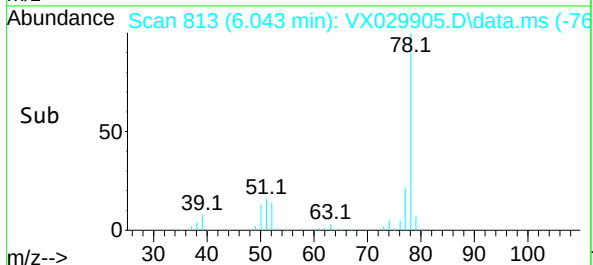
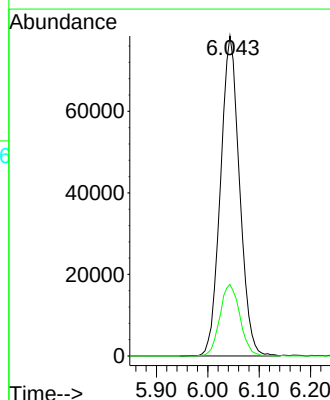
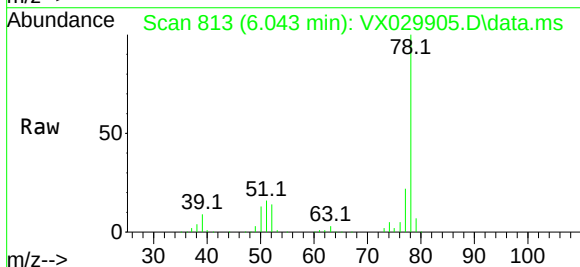
Acq: 30 Jun 2022 12:34

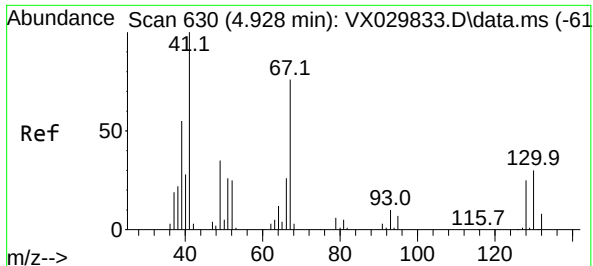
Tgt Ion: 78 Resp: 202264

Ion Ratio Lower Upper

78 100

77 22.4 18.0 27.0

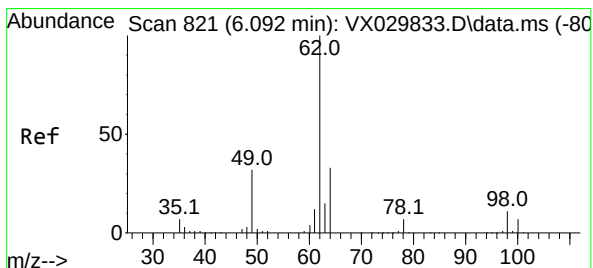
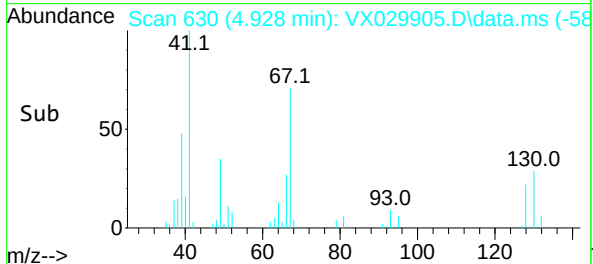
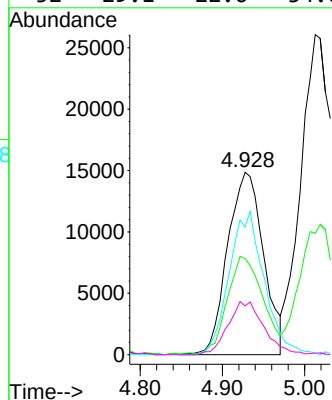
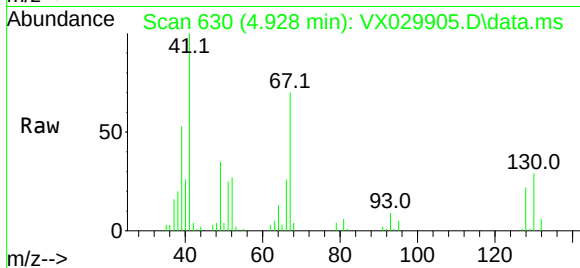




#41
Methacrylonitrile
Concen: 19.632 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

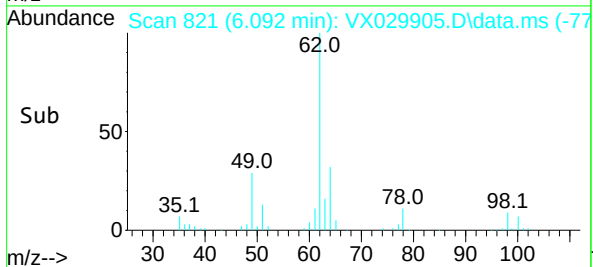
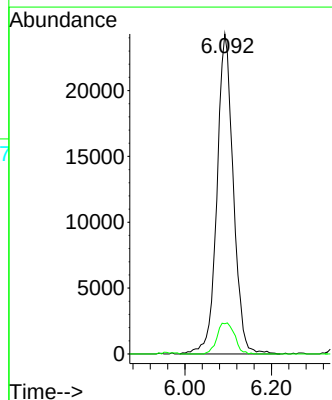
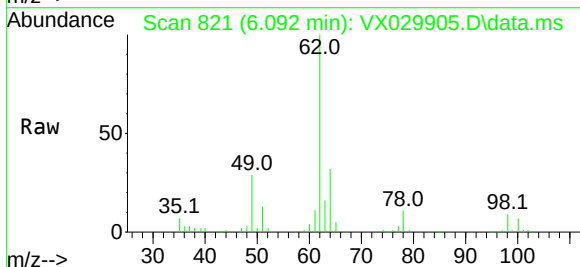
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

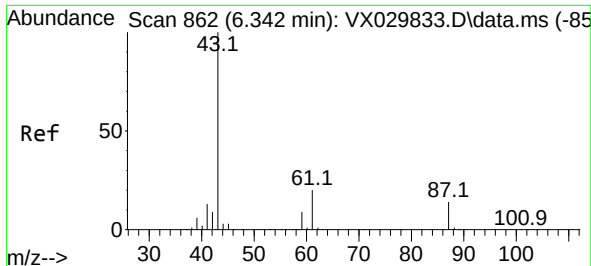
Tgt Ion: 41	Resp: 45131
Ion Ratio	Lower Upper
41 100	
39 52.5	42.9 64.3
67 76.8	60.1 90.1
52 29.1	22.6 34.0



#42
1,2-Dichloroethane
Concen: 20.322 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 62	Resp: 63769
Ion Ratio	Lower Upper
62 100	
98 10.4	0.0 20.2

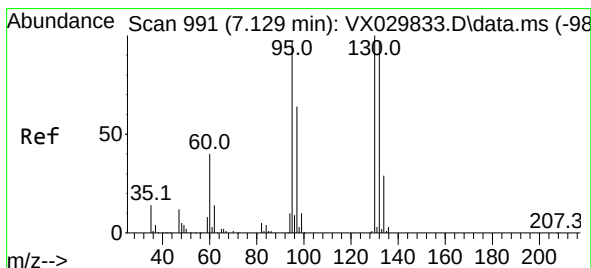
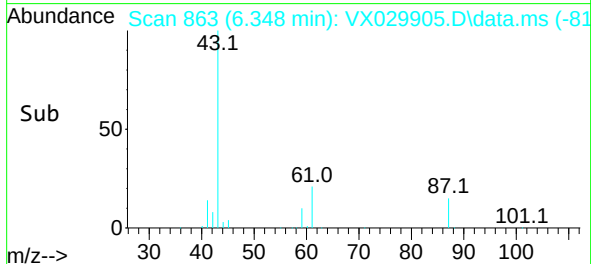
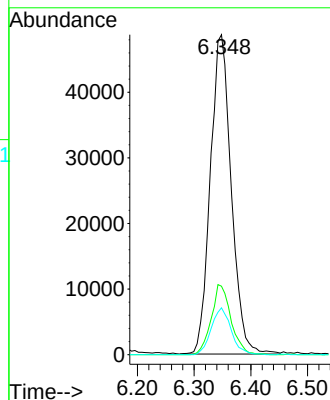
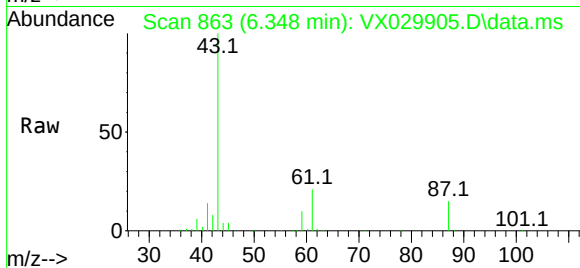




#43
Isopropyl Acetate
Concen: 19.181 ug/l
RT: 6.348 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

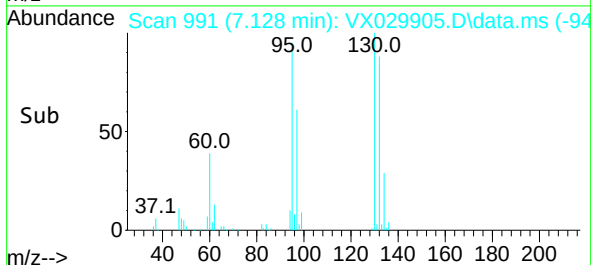
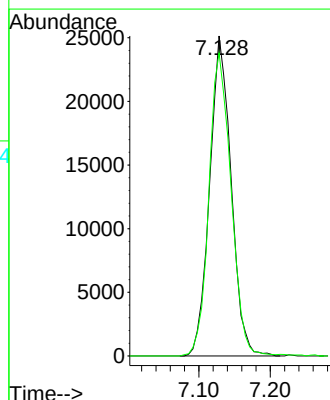
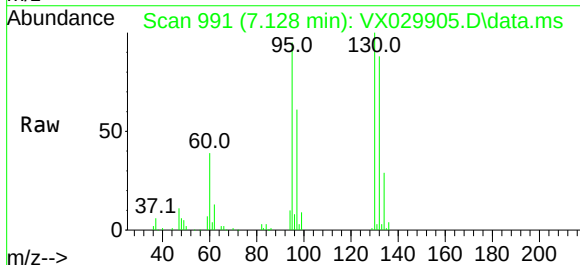
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

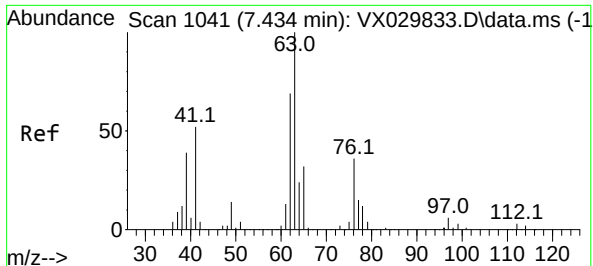
Tgt Ion: 43 Resp: 124905
Ion Ratio Lower Upper
43 100
61 20.7 16.5 24.7
87 14.0 11.1 16.7



#44
Trichloroethene
Concen: 19.024 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 130 Resp: 52382
Ion Ratio Lower Upper
130 100
95 94.7 0.0 194.8





#45

1,2-Dichloropropane

Concen: 19.543 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

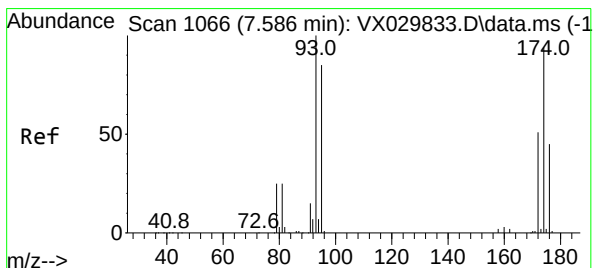
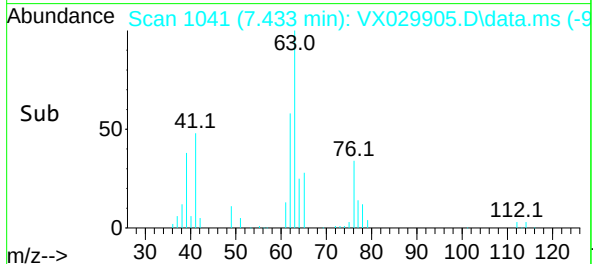
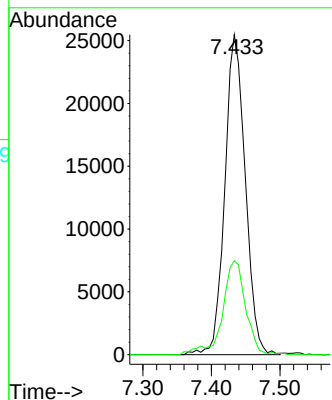
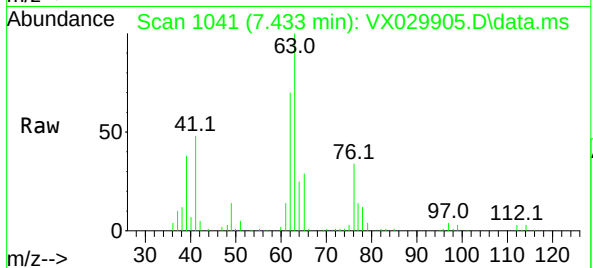
VX0630WBSD01

Tgt Ion: 63 Resp: 52785

Ion Ratio Lower Upper

63 100

65 29.4 25.2 37.8



#46

Dibromomethane

Concen: 20.082 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

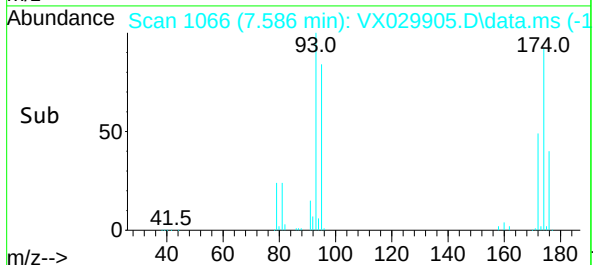
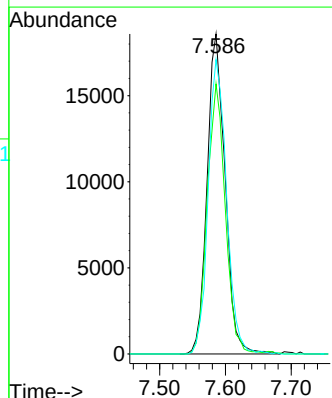
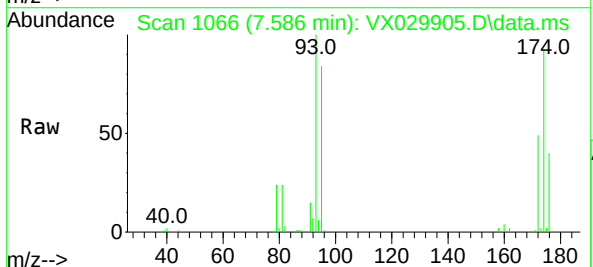
Tgt Ion: 93 Resp: 35482

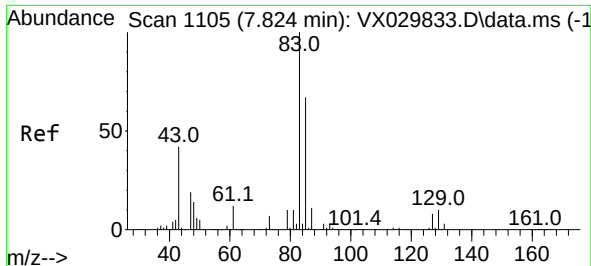
Ion Ratio Lower Upper

93 100

95 84.7 67.4 101.0

174 94.1 75.6 113.4

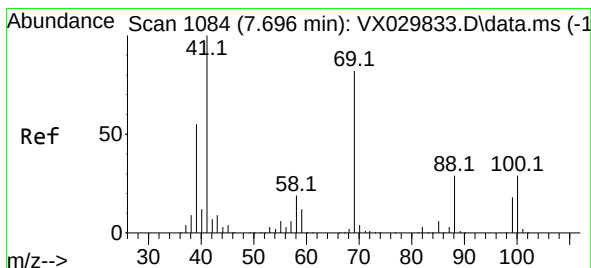
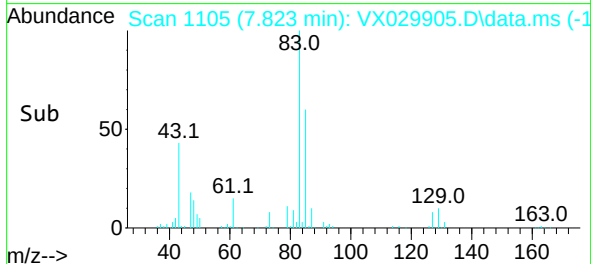
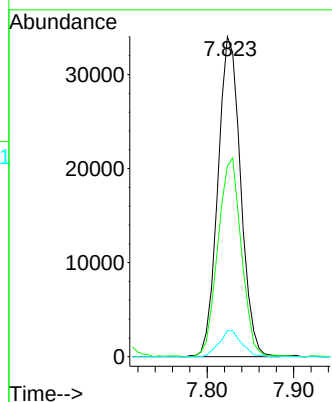
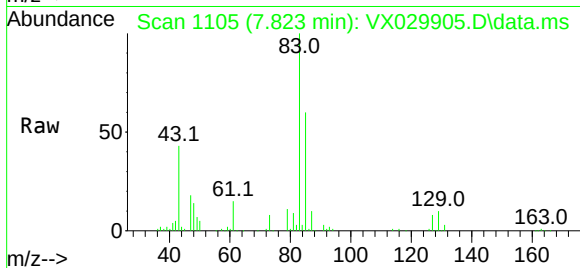




#47
Bromodichloromethane
Concen: 19.578 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

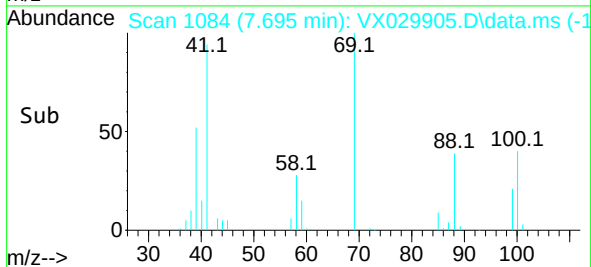
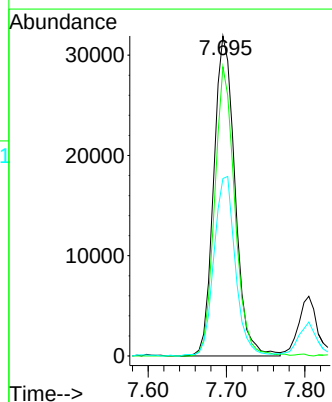
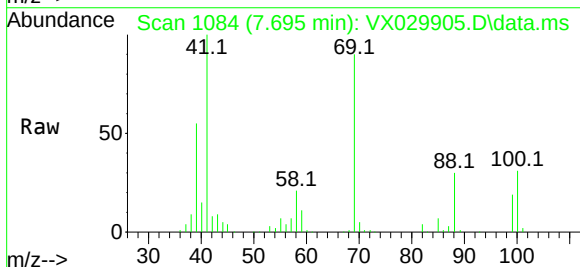
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

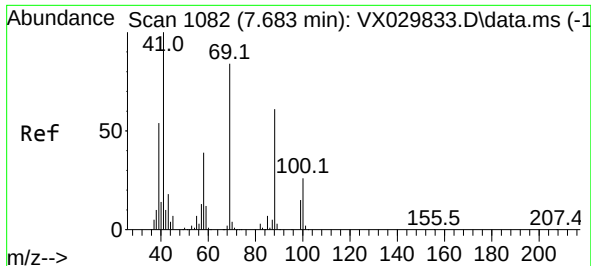
Tgt Ion: 83	Resp: 62003
Ion Ratio	Lower Upper
83 100	
85 59.4	53.5 80.3
127 8.2	6.6 10.0



#48
Methyl methacrylate
Concen: 19.512 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 41	Resp: 60243
Ion Ratio	Lower Upper
41 100	
69 85.5	68.8 103.2
39 56.4	44.6 66.8





#49

1,4-Dioxane

Concen: 404.423 ug/l

RT: 7.689 min Scan# 1082

Delta R.T. 0.006 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0630WBSD01

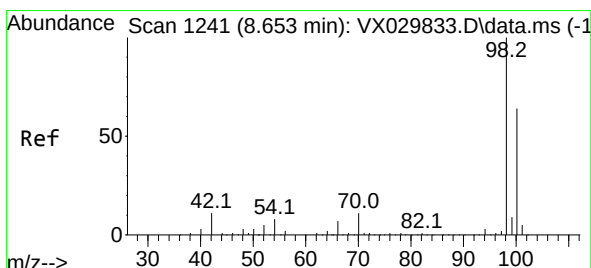
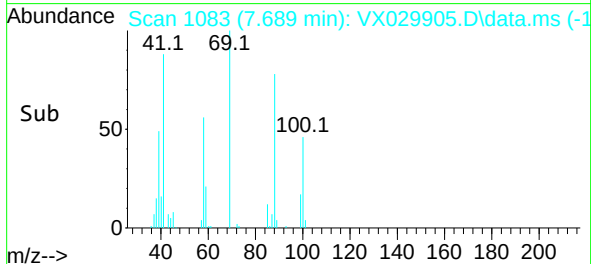
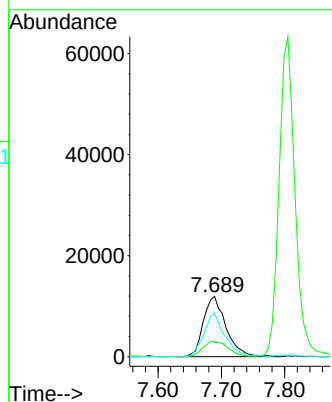
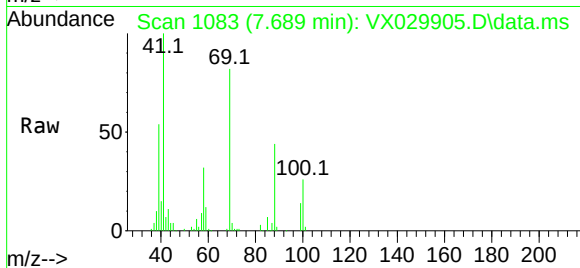
Tgt Ion: 88 Resp: 29568

Ion Ratio Lower Upper

88 100

43 28.7 23.8 35.8

58 67.5 53.8 80.6



#50

Toluene-d8

Concen: 49.200 ug/l

RT: 8.652 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX029905.D

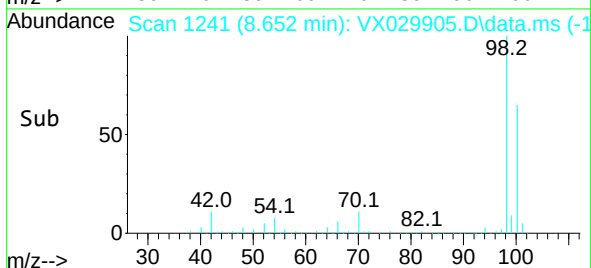
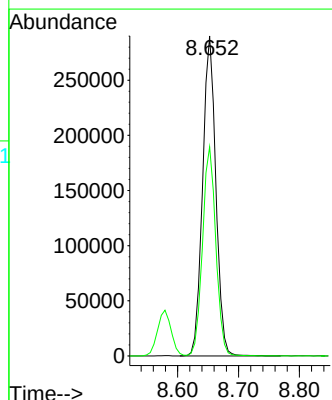
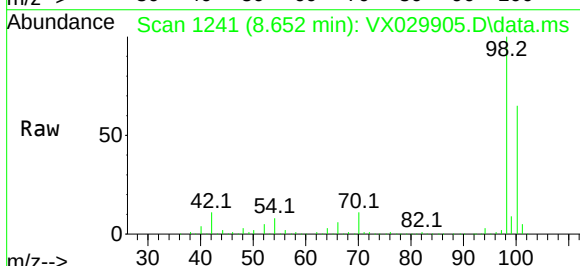
Acq: 30 Jun 2022 12:34

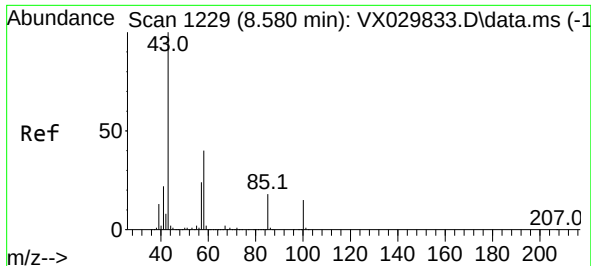
Tgt Ion: 98 Resp: 438794

Ion Ratio Lower Upper

98 100

100 65.9 52.3 78.5





#51

4-Methyl-2-Pentanone

Concen: 99.898 ug/l

RT: 8.573 min Scan# 1228

Delta R.T. -0.006 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

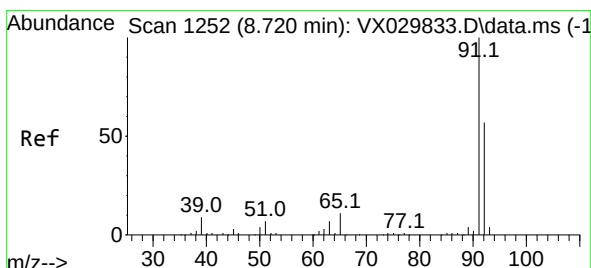
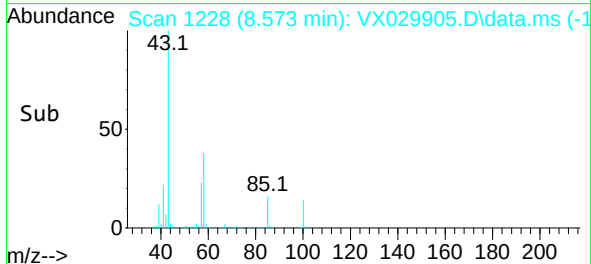
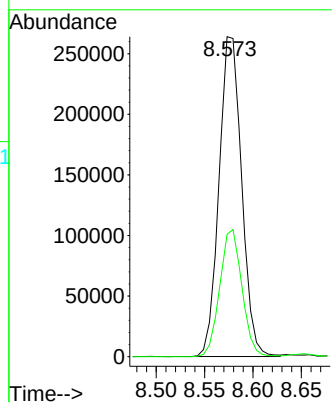
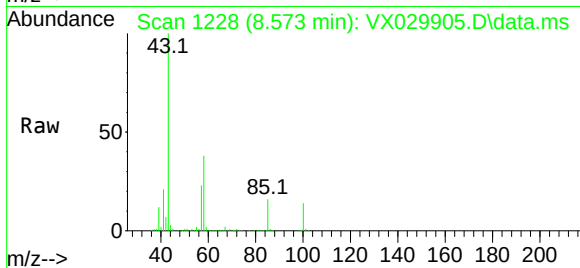
VX0630WBSD01

Tgt Ion: 43 Resp: 428966

Ion Ratio Lower Upper

43 100

58 39.1 31.4 47.2



#52

Toluene

Concen: 19.918 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX029905.D

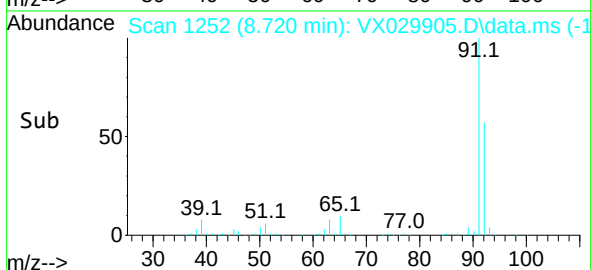
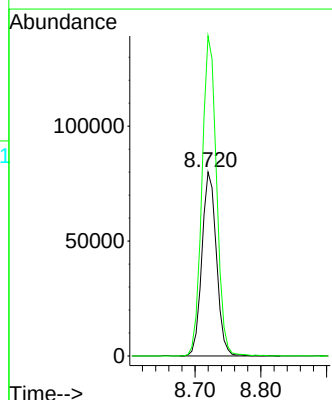
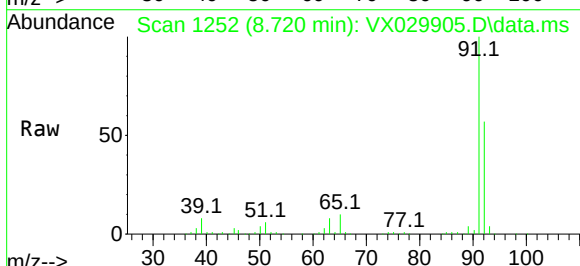
Acq: 30 Jun 2022 12:34

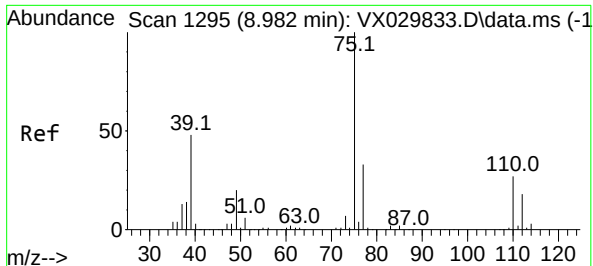
Tgt Ion: 92 Resp: 122883

Ion Ratio Lower Upper

92 100

91 174.8 139.2 208.8





#53

t-1,3-Dichloropropene

Concen: 19.239 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

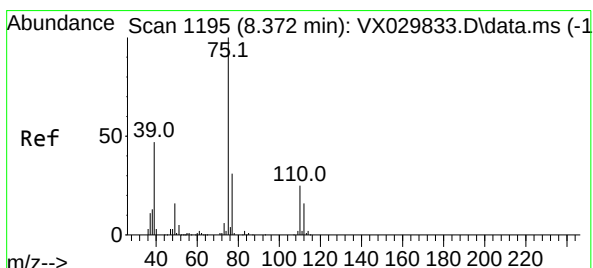
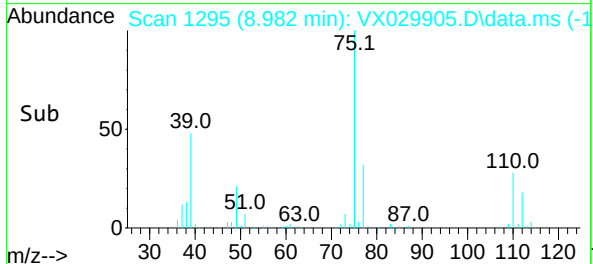
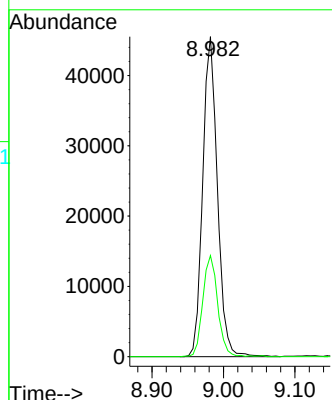
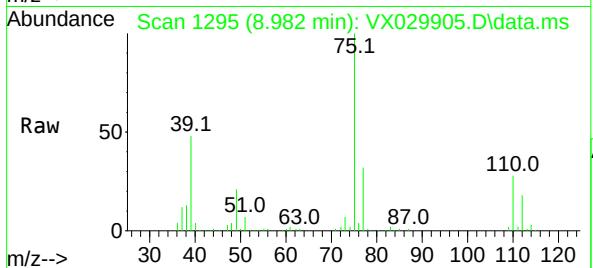
VX0630WBSD01

Tgt Ion: 75 Resp: 64930

Ion Ratio Lower Upper

75 100

77 31.6 26.3 39.5



#54

cis-1,3-Dichloropropene

Concen: 19.833 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

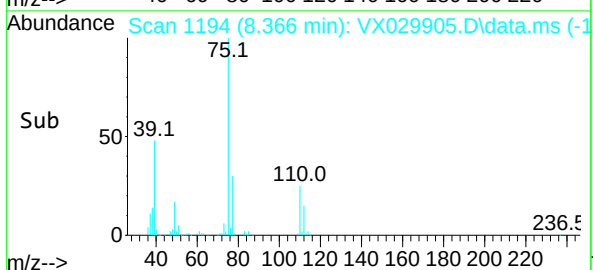
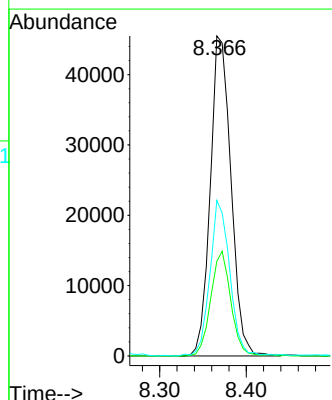
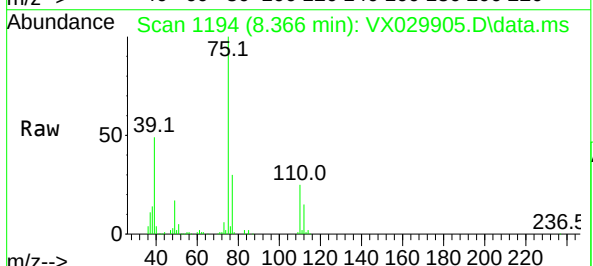
Tgt Ion: 75 Resp: 75639

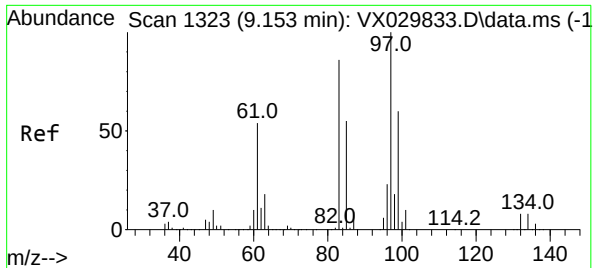
Ion Ratio Lower Upper

75 100

77 29.6 25.0 37.4

39 48.5 37.5 56.3

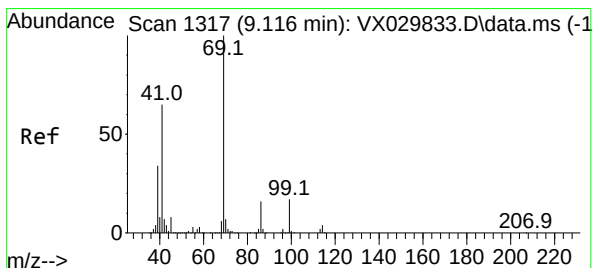
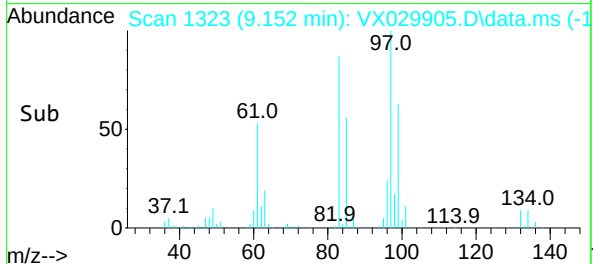
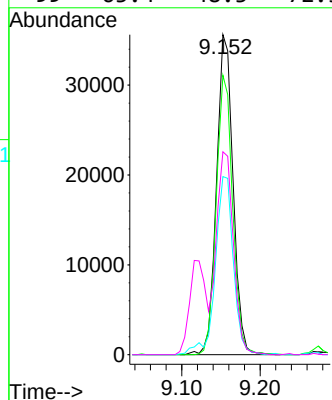
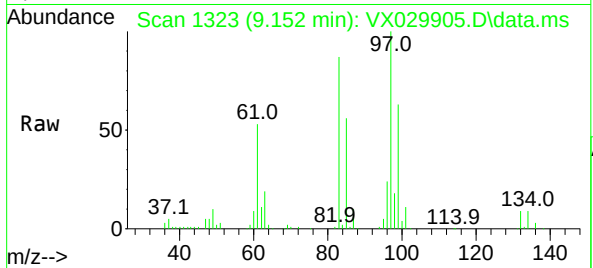




#55
1,1,2-Trichloroethane
Concen: 19.445 ug/l
RT: 9.152 min Scan# 1318
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

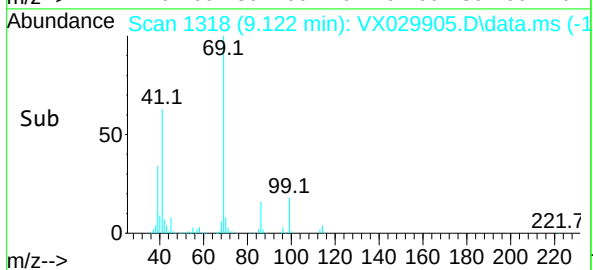
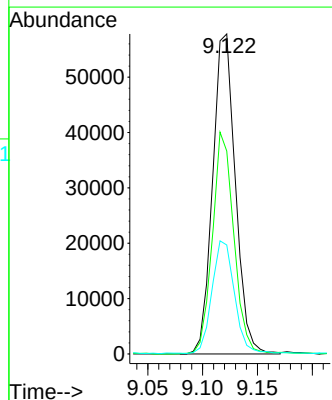
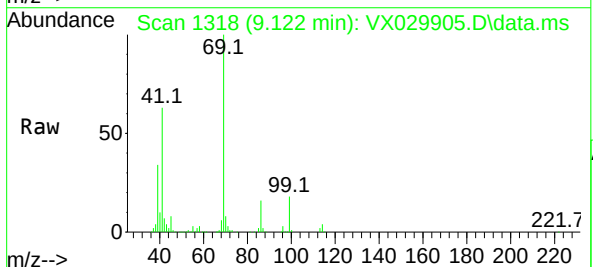
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

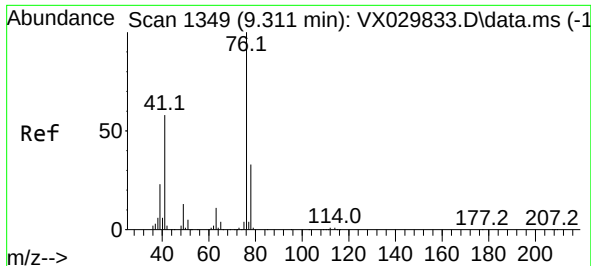
Tgt Ion: 97	Resp: 52267
Ion Ratio	Lower Upper
97 100	
83 87.3	68.9 103.3
85 55.7	44.0 66.0
99 63.4	48.3 72.5



#56
Ethyl methacrylate
Concen: 19.672 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.006 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 69	Resp: 83366
Ion Ratio	Lower Upper
69 100	
41 65.9	52.3 78.5
39 34.7	28.2 42.4





#57

1,3-Dichloropropane

Concen: 19.610 ug/l

RT: 9.311 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

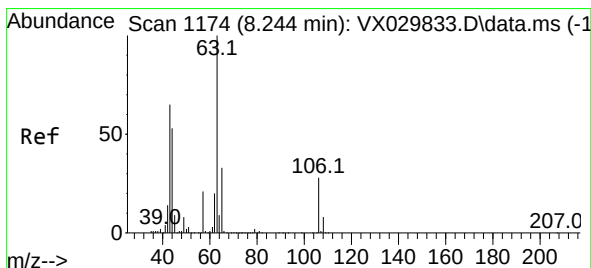
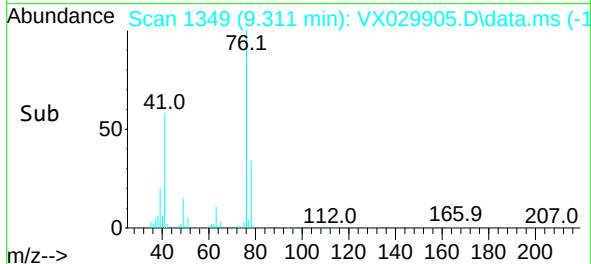
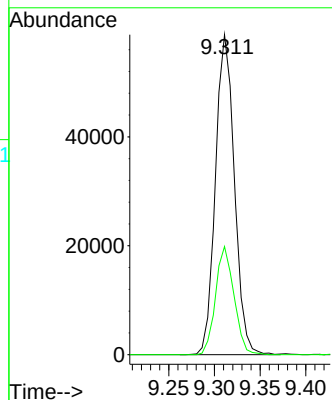
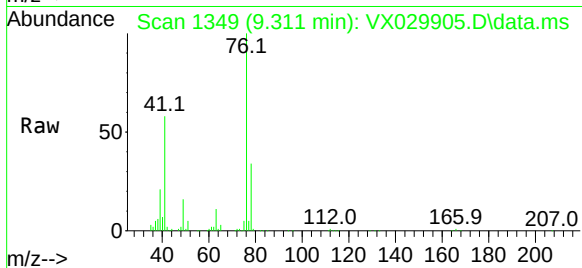
VX0630WBSD01

Tgt Ion: 76 Resp: 84802

Ion Ratio Lower Upper

76 100

78 32.8 25.9 38.9



#58

2-Chloroethyl Vinyl ether

Concen: 90.911 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX029905.D

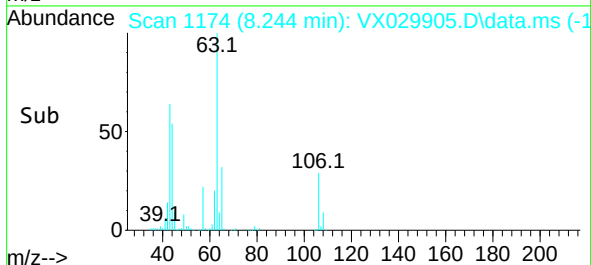
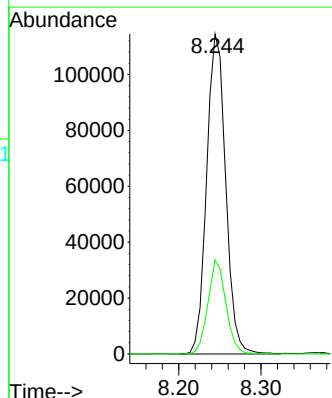
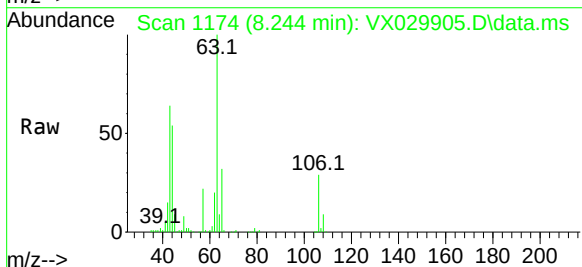
Acq: 30 Jun 2022 12:34

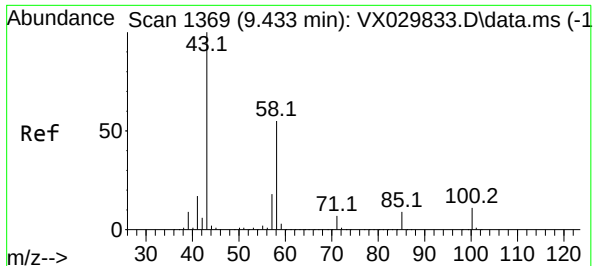
Tgt Ion: 63 Resp: 183840

Ion Ratio Lower Upper

63 100

106 27.8 22.2 33.2





#59

2-Hexanone

Concen: 98.844 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

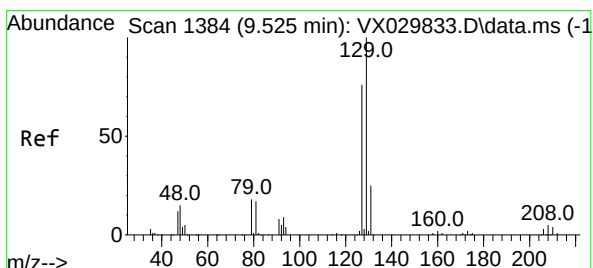
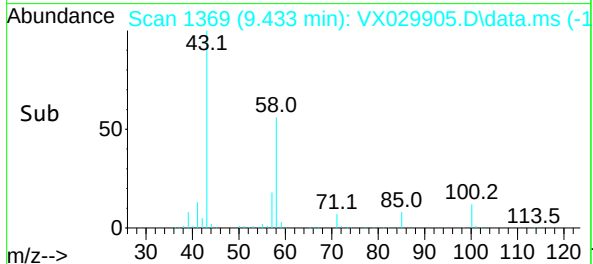
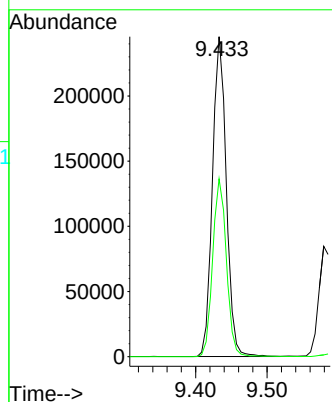
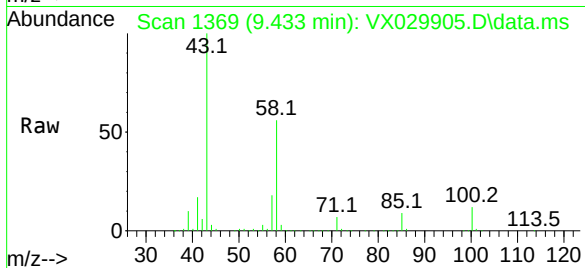
VX0630WBSD01

Tgt Ion: 43 Resp: 329388

Ion Ratio Lower Upper

43 100

58 55.5 27.6 82.8



#60

Dibromochloromethane

Concen: 19.468 ug/l

RT: 9.524 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX029905.D

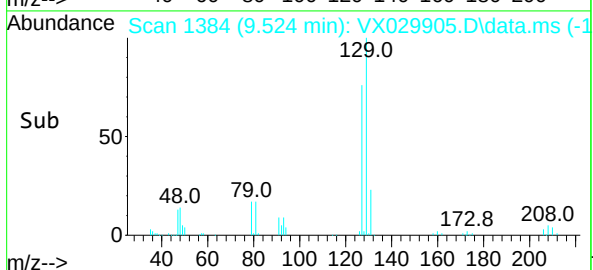
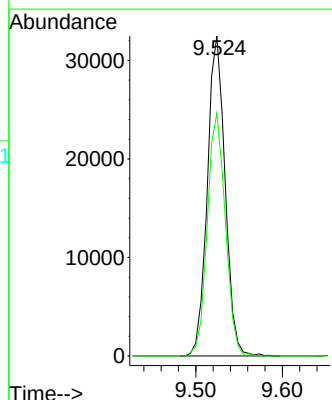
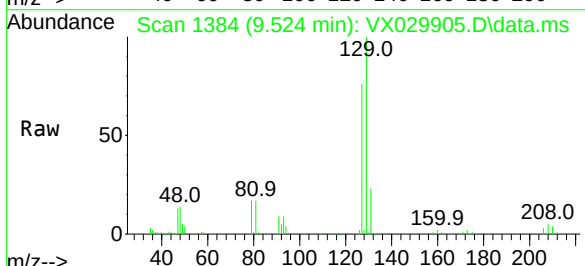
Acq: 30 Jun 2022 12:34

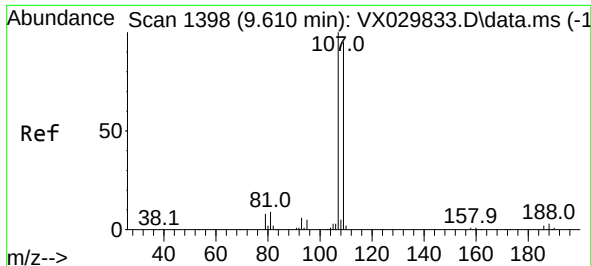
Tgt Ion:129 Resp: 46234

Ion Ratio Lower Upper

129 100

127 77.2 38.5 115.5

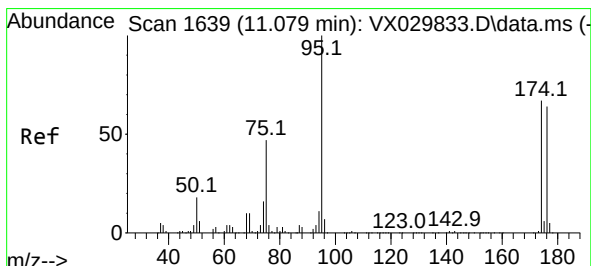
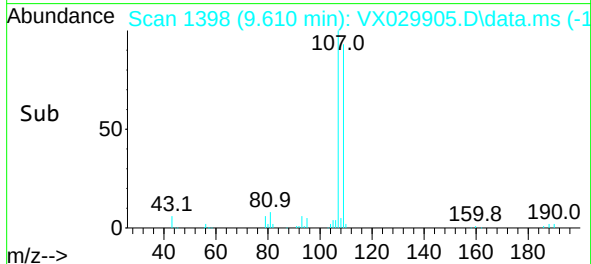
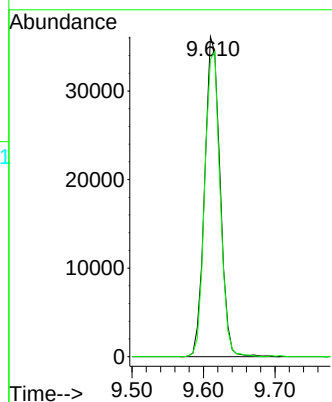
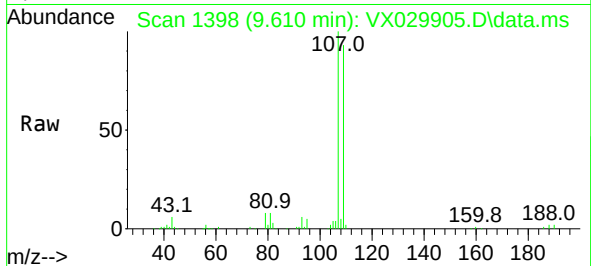




#61
1,2-Dibromoethane
Concen: 19.662 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

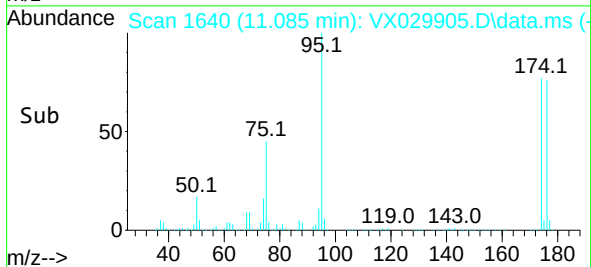
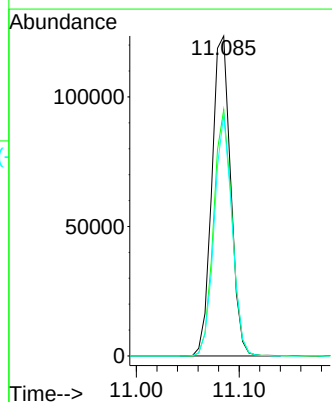
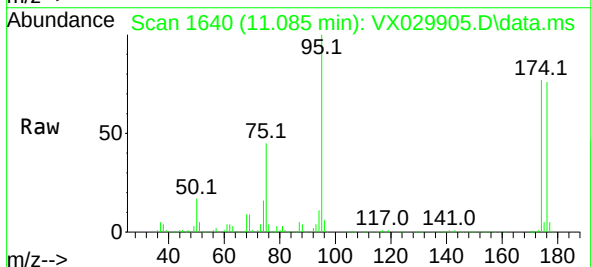
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

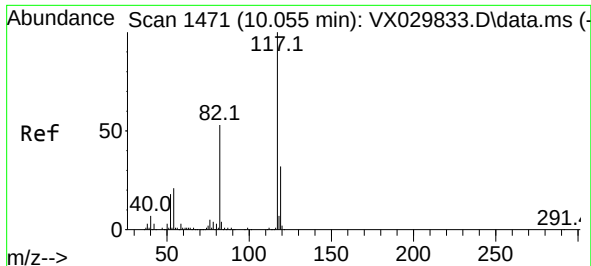
Tgt Ion:107 Resp: 54007
Ion Ratio Lower Upper
107 100
109 95.2 76.6 114.8



#62
4-Bromofluorobenzene
Concen: 49.668 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 95 Resp: 156582
Ion Ratio Lower Upper
95 100
174 75.2 0.0 149.0
176 71.8 0.0 146.0

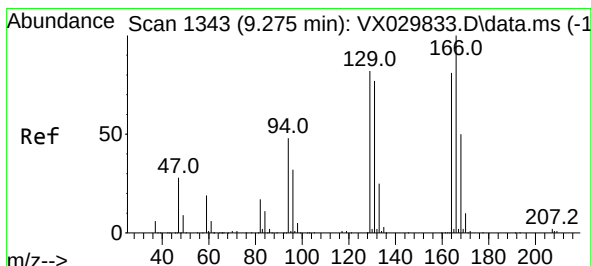
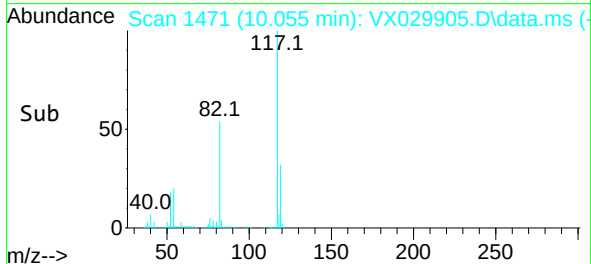
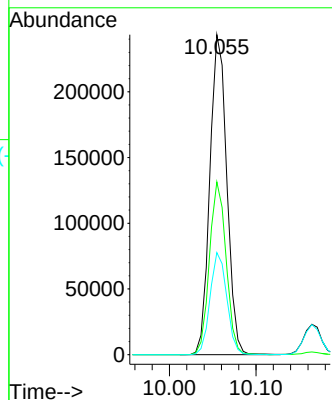
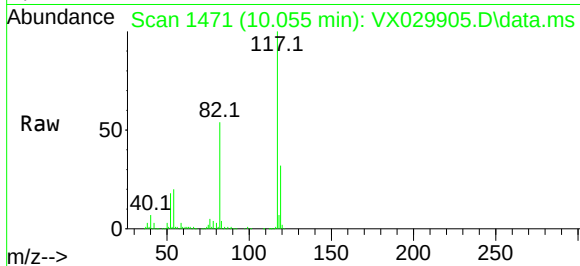




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

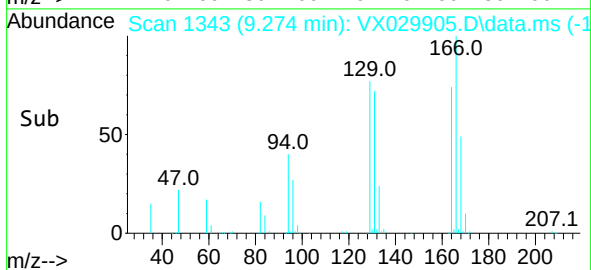
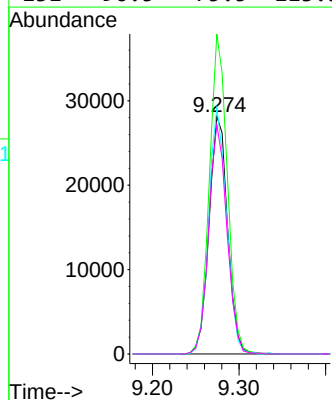
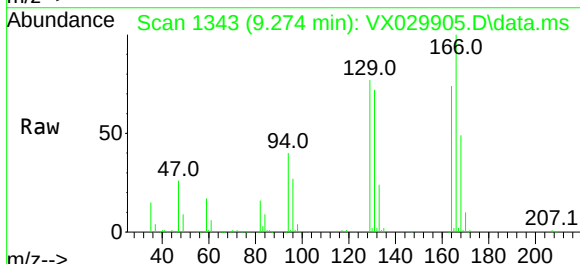
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

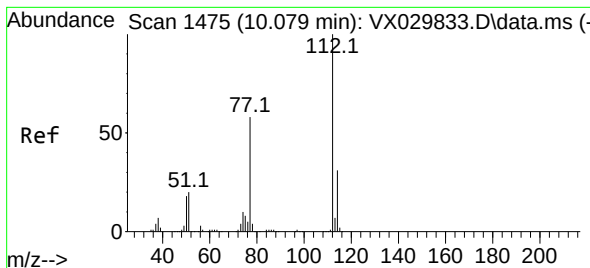
Tgt Ion:117 Resp: 330945
Ion Ratio Lower Upper
117 100
82 54.0 42.7 64.1
119 31.9 25.4 38.2



#64
Tetrachloroethene
Concen: 20.930 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion:164 Resp: 41779
Ion Ratio Lower Upper
164 100
166 134.8 98.2 147.4
129 103.7 80.8 121.2
131 96.5 75.5 113.3





#65

Chlorobenzene

Concen: 19.922 ug/l

RT: 10.079 min Scan# 1475

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

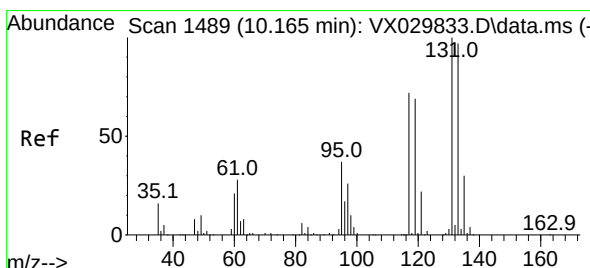
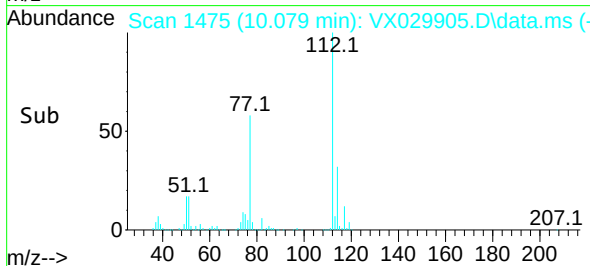
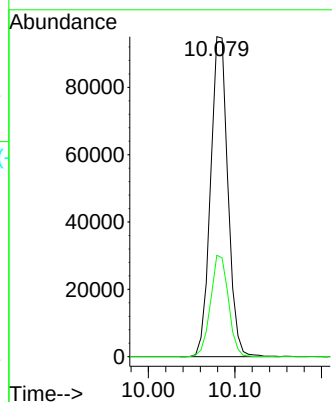
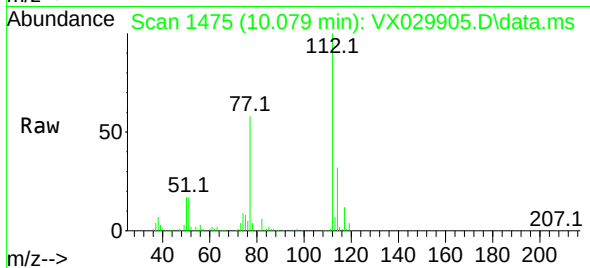
VX0630WBSD01

Tgt Ion:112 Resp: 132350

Ion Ratio Lower Upper

112 100

114 31.7 24.6 36.8



#66

1,1,1,2-Tetrachloroethane

Concen: 20.451 ug/l

RT: 10.164 min Scan# 1489

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

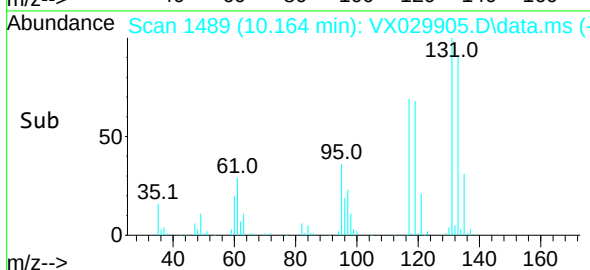
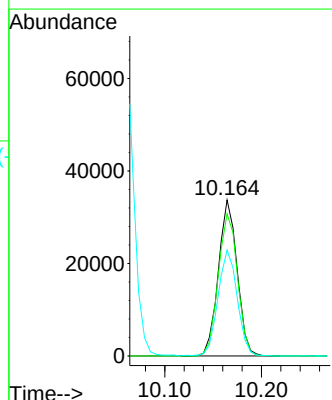
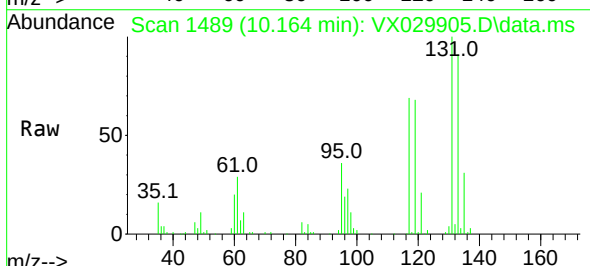
Tgt Ion:131 Resp: 45394

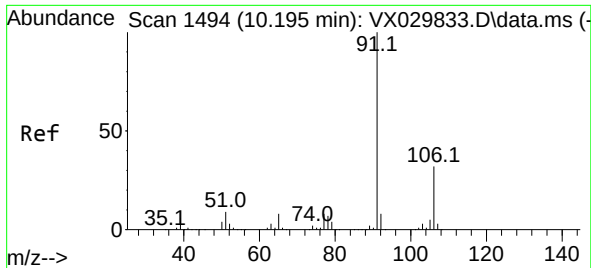
Ion Ratio Lower Upper

131 100

133 93.4 46.9 140.8

119 69.6 34.4 103.1

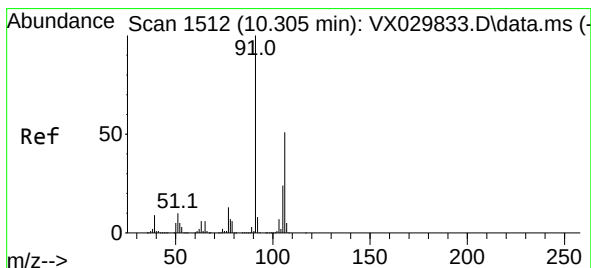
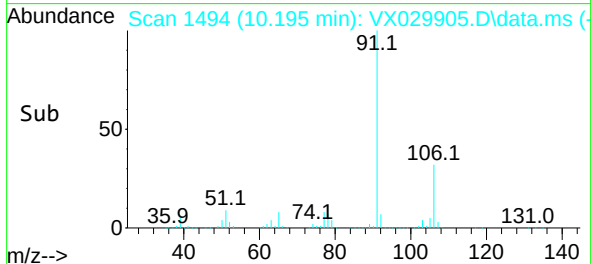
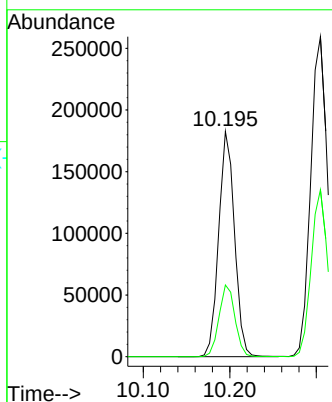
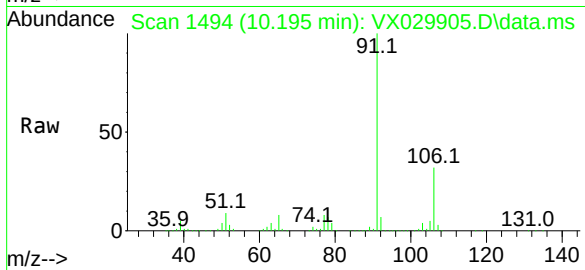




#67
Ethyl Benzene
Concen: 20.076 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

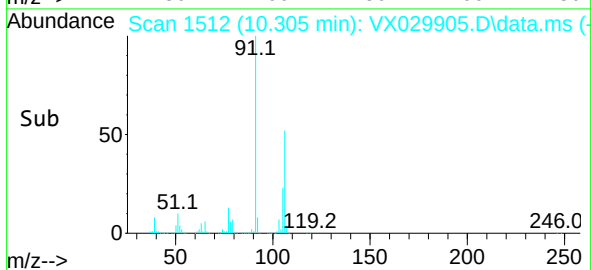
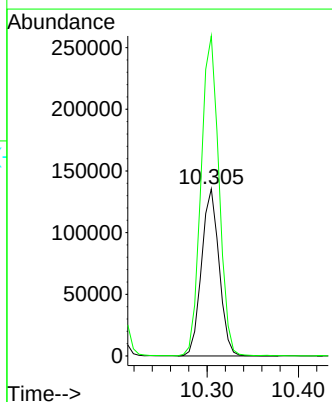
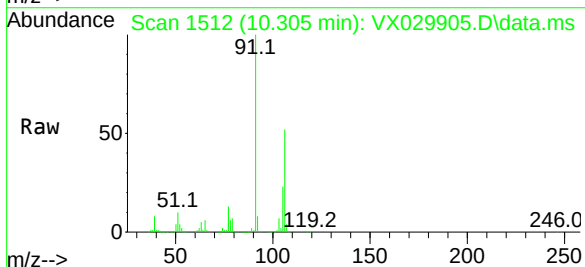
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

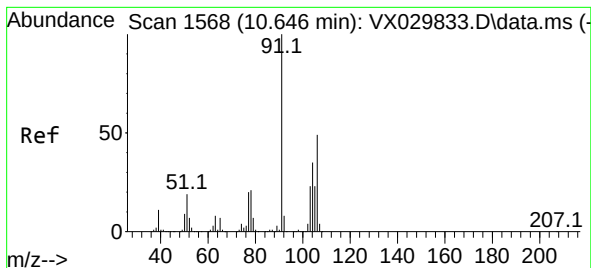
Tgt Ion: 91 Resp: 231973
Ion Ratio Lower Upper
91 100
106 31.8 25.5 38.3



#68
m/p-Xylenes
Concen: 40.750 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 106 Resp: 180590
Ion Ratio Lower Upper
106 100
91 195.1 158.2 237.4





#69

o-Xylene

Concen: 20.050 ug/l

RT: 10.646 min Scan# 1568

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

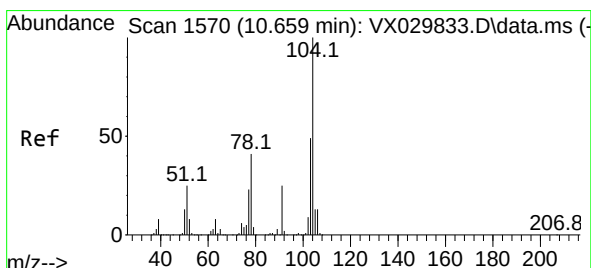
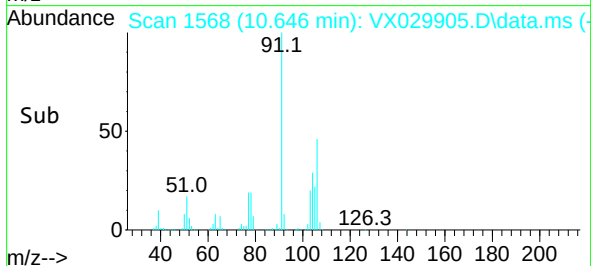
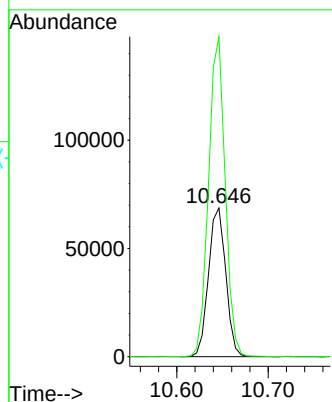
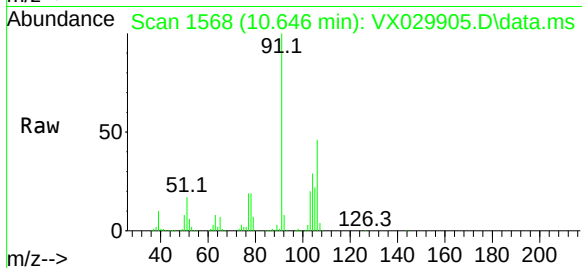
VX0630WBSD01

Tgt Ion:106 Resp: 90000

Ion Ratio Lower Upper

106 100

91 207.5 103.8 311.6



#70

Styrene

Concen: 20.068 ug/l

RT: 10.658 min Scan# 1570

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

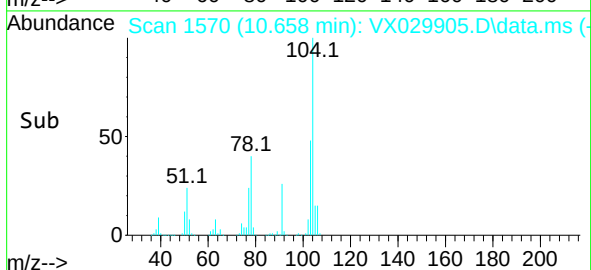
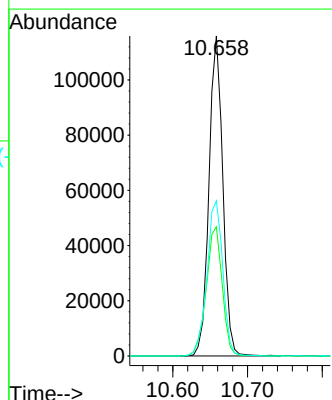
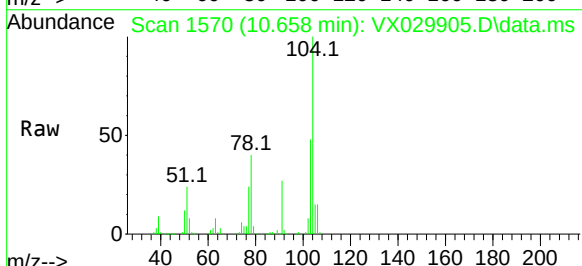
Tgt Ion:104 Resp: 148906

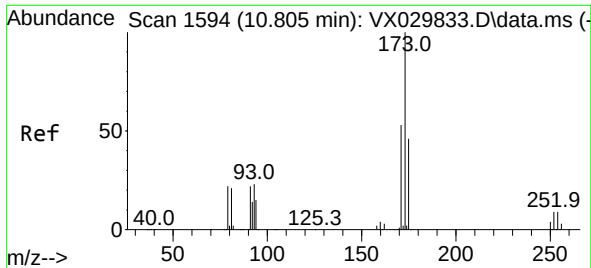
Ion Ratio Lower Upper

104 100

78 46.5 37.8 56.8

103 55.6 44.5 66.7

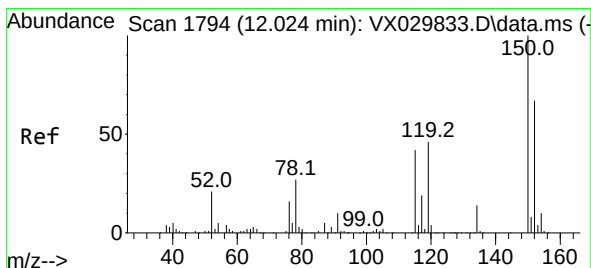
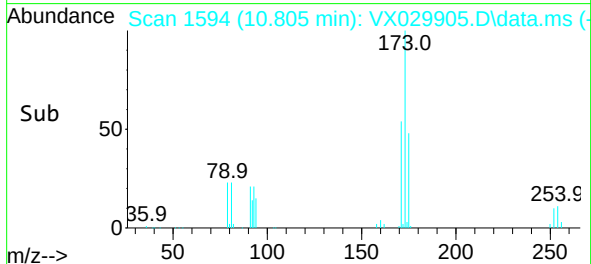
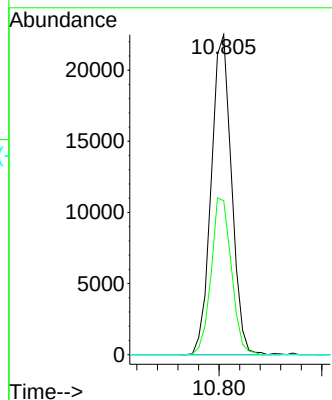
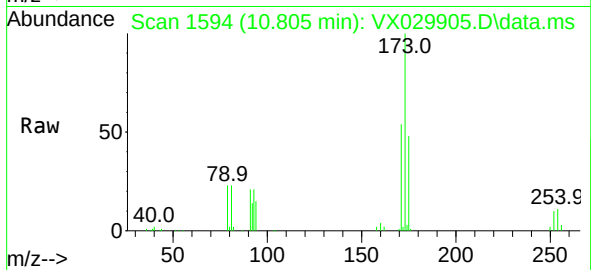




#71
Bromoform
Concen: 19.502 ug/l
RT: 10.805 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

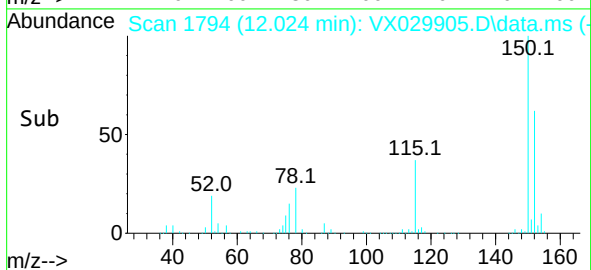
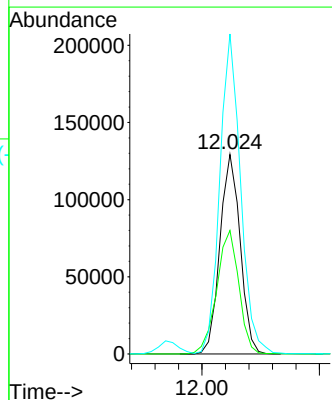
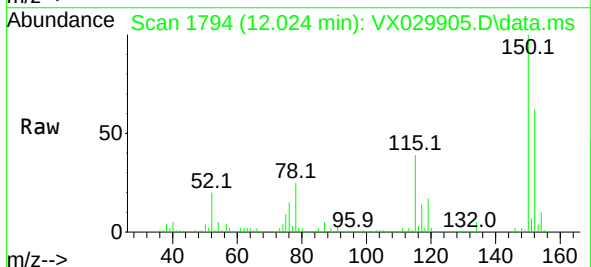
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

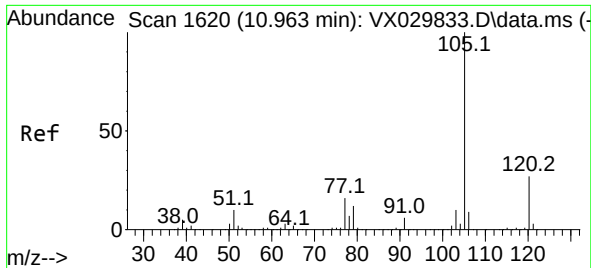
Tgt Ion:173 Resp: 30877
Ion Ratio Lower Upper
173 100
175 48.9 23.8 71.2
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion:152 Resp: 154977
Ion Ratio Lower Upper
152 100
115 67.7 40.5 121.5
150 164.0 0.0 347.0

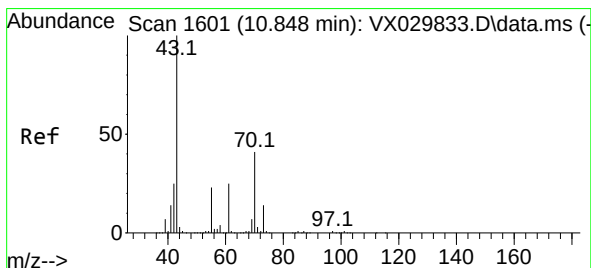
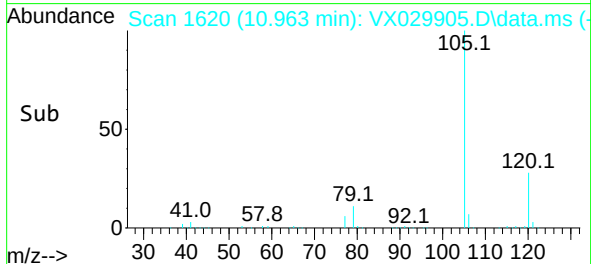
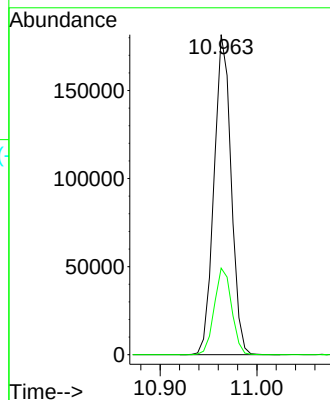
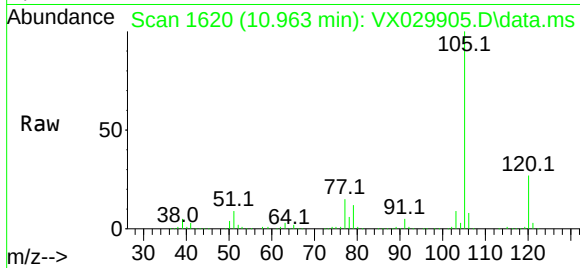




#73
Isopropylbenzene
Concen: 19.902 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

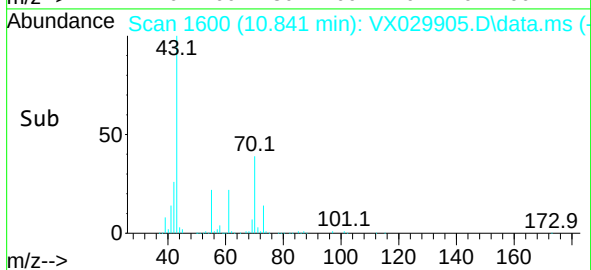
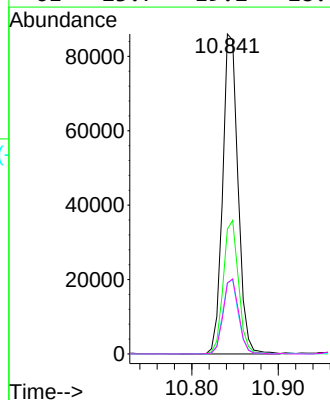
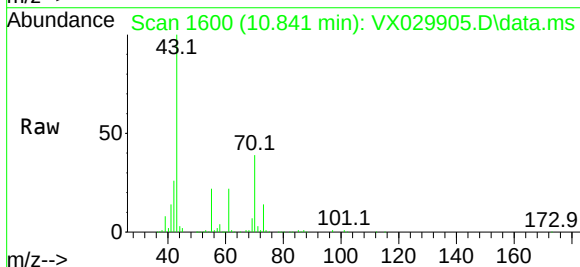
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

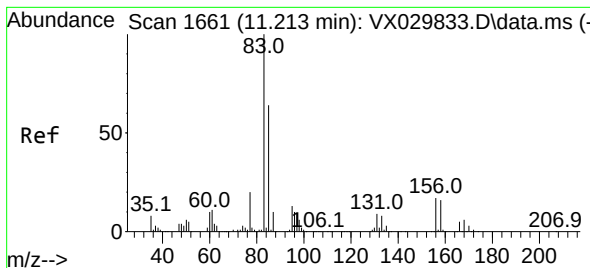
Tgt Ion:105 Resp: 223183
Ion Ratio Lower Upper
105 100
120 27.3 13.5 40.4



#74
N-ethyl acetate
Concen: 19.146 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 43 Resp: 106300
Ion Ratio Lower Upper
43 100
70 41.5 32.3 48.5
55 23.7 18.4 27.6
61 23.7 19.2 28.8

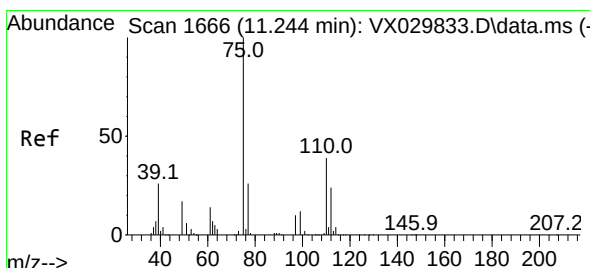
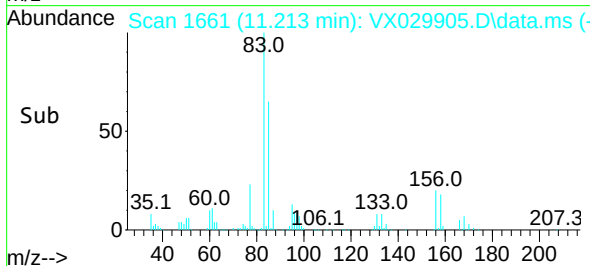
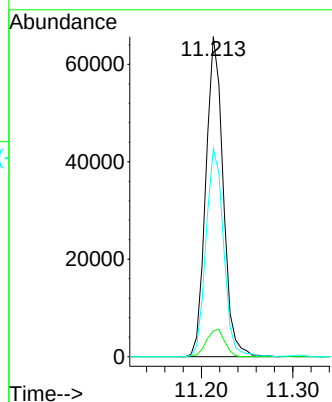
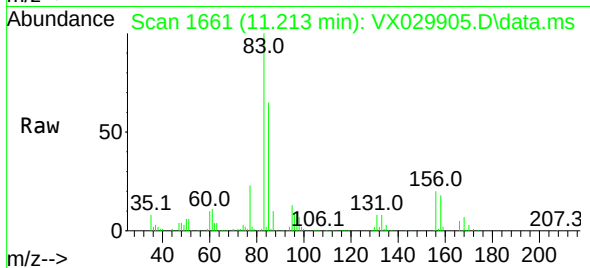




#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.523 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX029905.D
 Acq: 30 Jun 2022 12:34

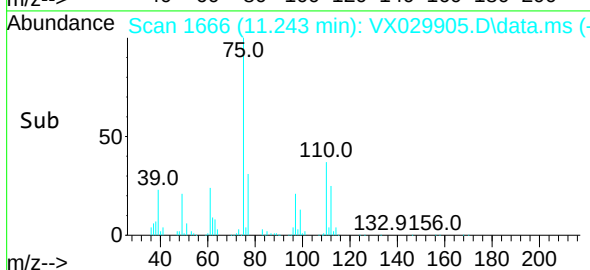
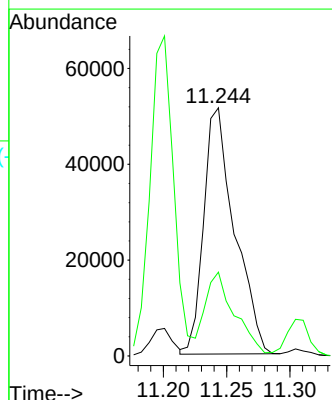
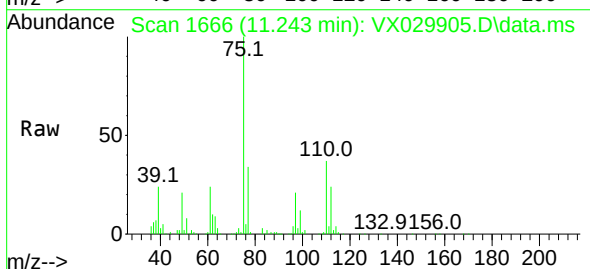
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0630WBSD01

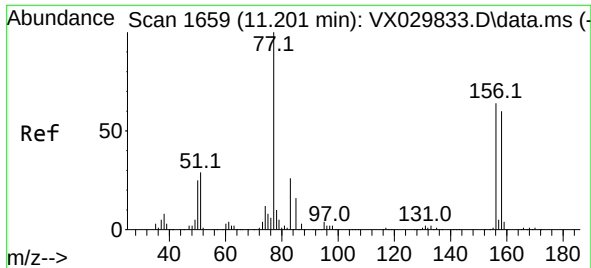
Tgt Ion: 83 Resp: 86189
 Ion Ratio Lower Upper
 83 100
 131 9.1 4.5 13.7
 85 65.9 32.5 97.5



#76
 1,2,3-Trichloropropane
 Concen: 23.670 ug/l
 RT: 11.243 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX029905.D
 Acq: 30 Jun 2022 12:34

Tgt Ion: 75 Resp: 87816
 Ion Ratio Lower Upper
 75 100
 77 32.3 19.8 59.3

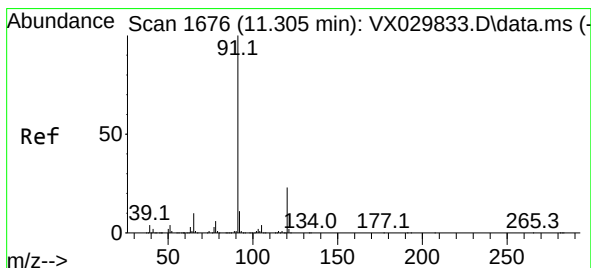
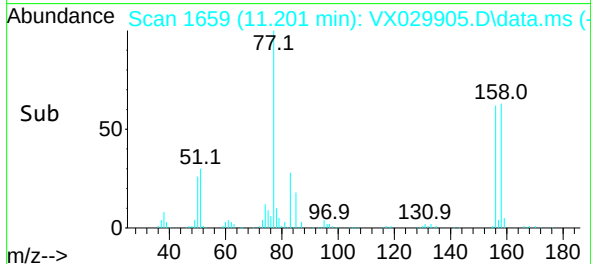
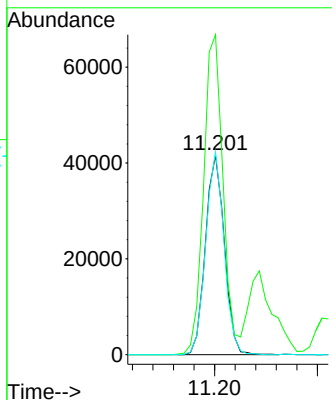
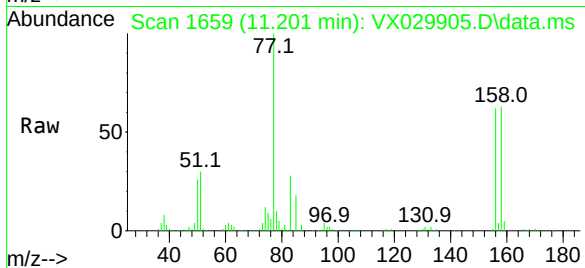




#77
Bromobenzene
Concen: 19.808 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

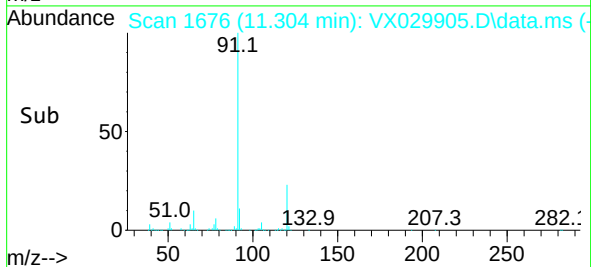
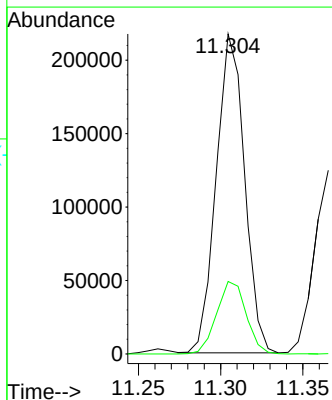
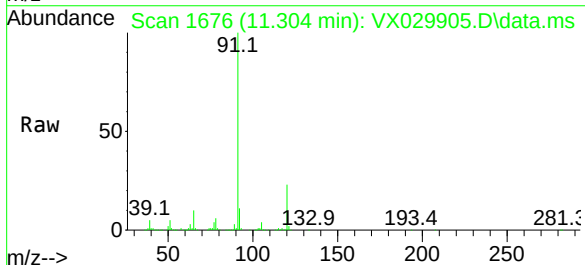
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

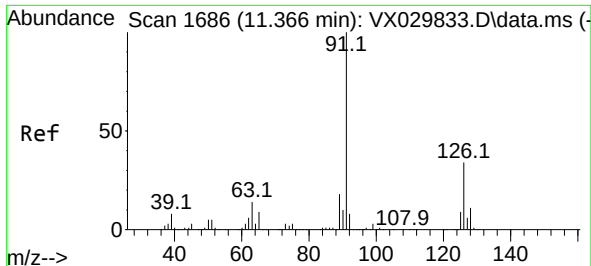
Tgt Ion:156 Resp: 53428
Ion Ratio Lower Upper
156 100
77 164.5 82.7 247.9
158 98.1 47.5 142.5



#78
n-propylbenzene
Concen: 19.696 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 91 Resp: 260497
Ion Ratio Lower Upper
91 100
120 23.7 11.6 34.8

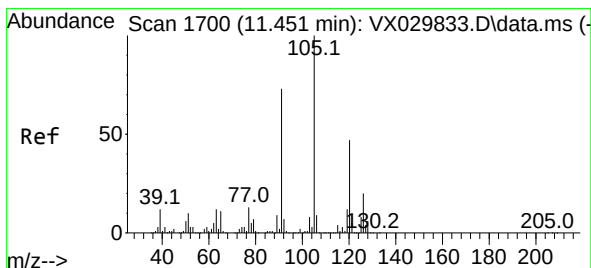
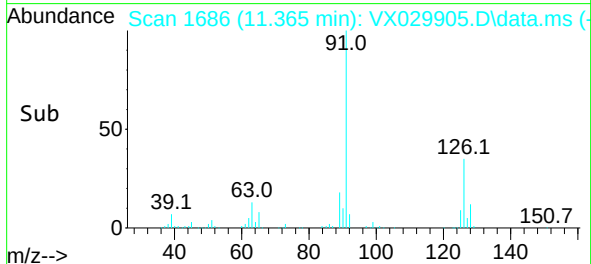
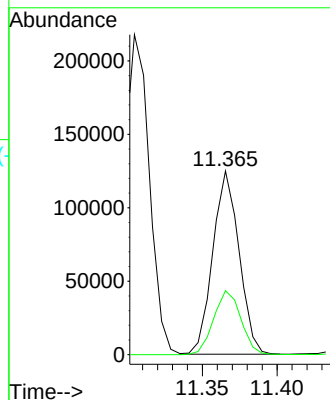
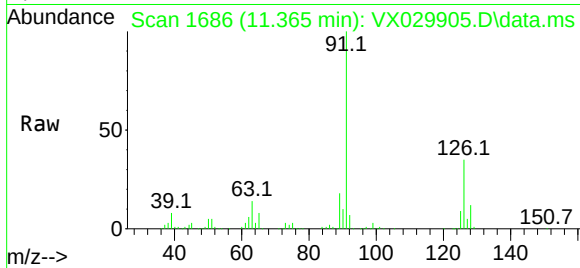




#79
2-Chlorotoluene
Concen: 19.370 ug/l
RT: 11.365 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

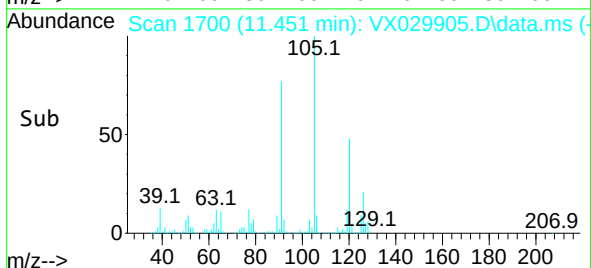
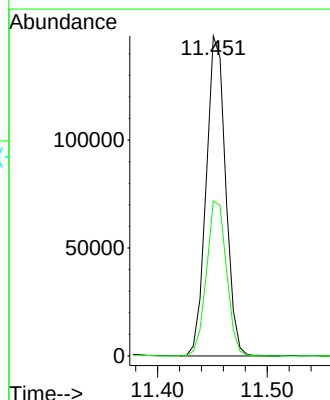
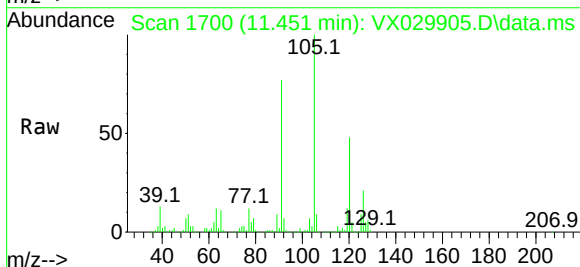
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

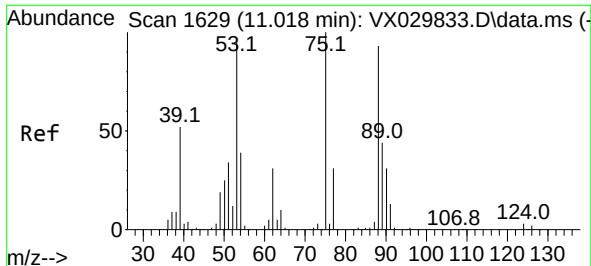
Tgt Ion: 91 Resp: 152311
Ion Ratio Lower Upper
91 100
126 36.3 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 19.552 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 105 Resp: 182015
Ion Ratio Lower Upper
105 100
120 50.1 24.4 73.2

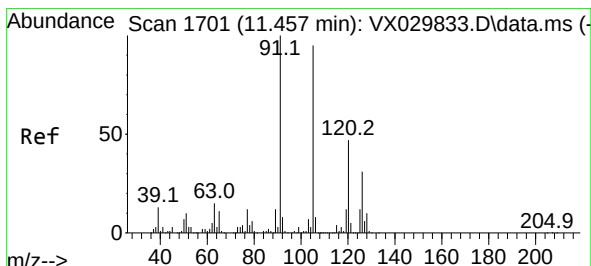
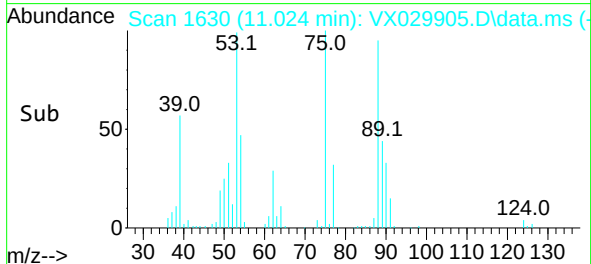
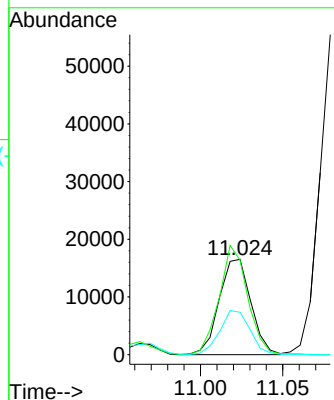
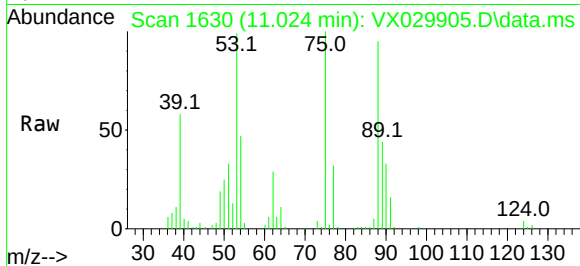




#81
trans-1,4-Dichloro-2-butene
Concen: 19.056 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

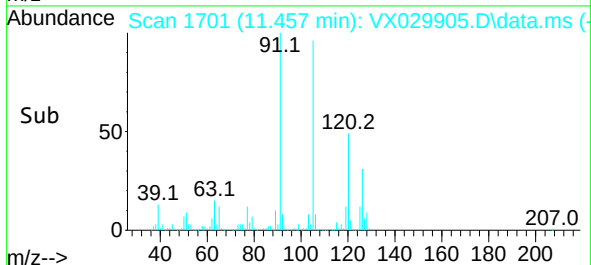
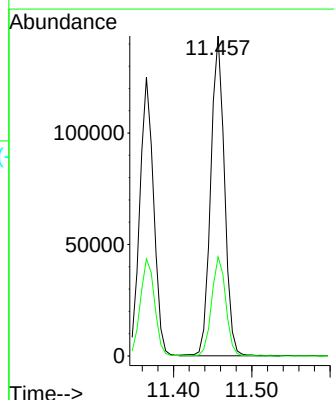
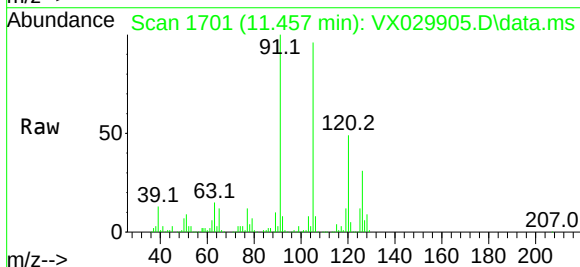
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

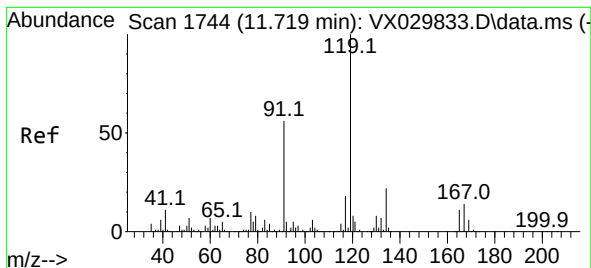
Tgt Ion: 75 Resp: 22261
Ion Ratio Lower Upper
75 100
53 102.9 74.2 111.4
89 44.2 34.8 52.2



#82
4-Chlorotoluene
Concen: 19.445 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 91 Resp: 174197
Ion Ratio Lower Upper
91 100
126 31.9 15.3 45.9





#83

tert-Butylbenzene

Concen: 19.164 ug/l

RT: 11.719 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0630WBSD01

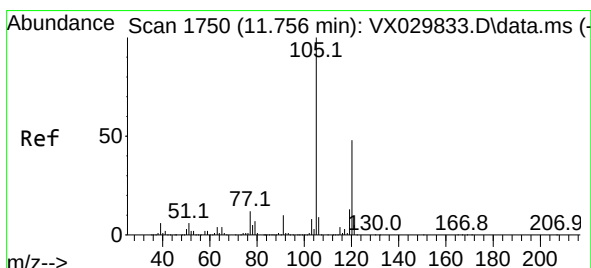
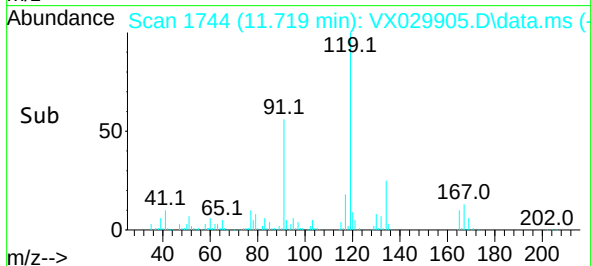
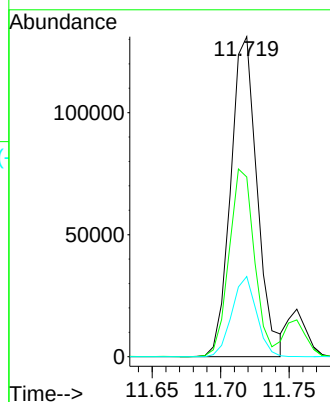
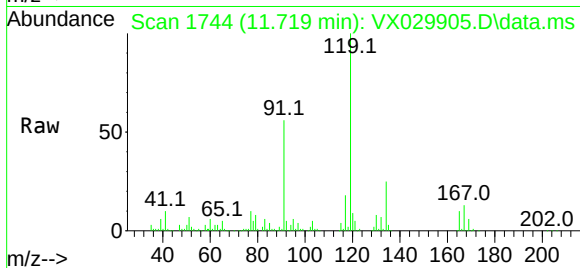
Tgt Ion:119 Resp: 176808

Ion Ratio Lower Upper

119 100

91 55.9 28.3 84.9

134 23.4 11.2 33.5



#84

1,2,4-Trimethylbenzene

Concen: 19.446 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.000 min

Lab File: VX029905.D

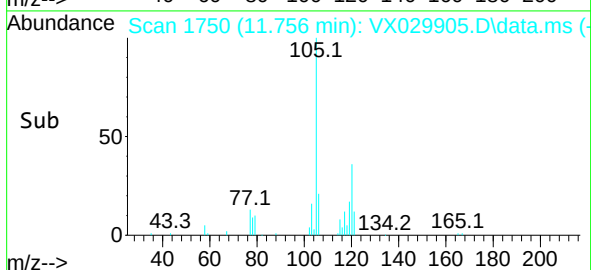
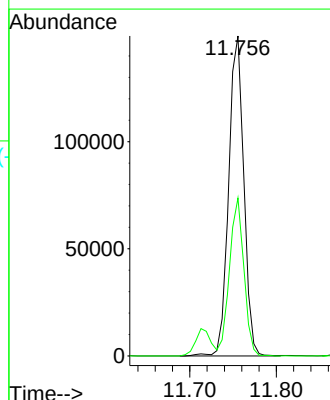
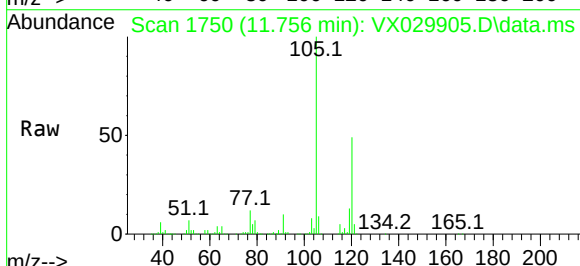
Acq: 30 Jun 2022 12:34

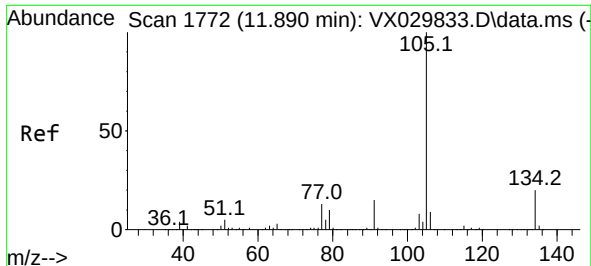
Tgt Ion:105 Resp: 181347

Ion Ratio Lower Upper

105 100

120 47.1 22.9 68.8

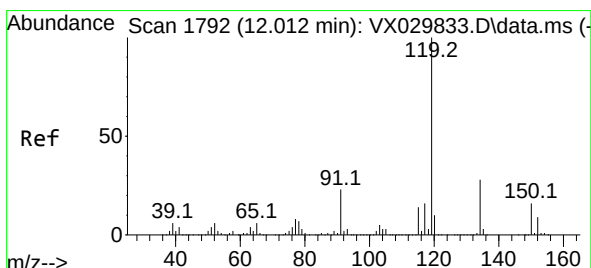
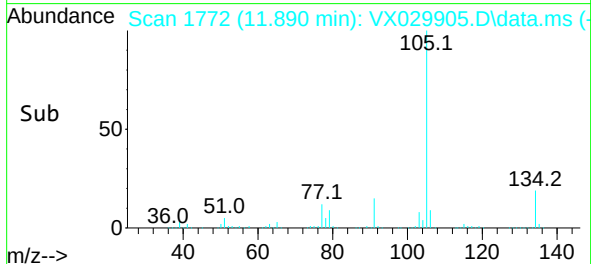
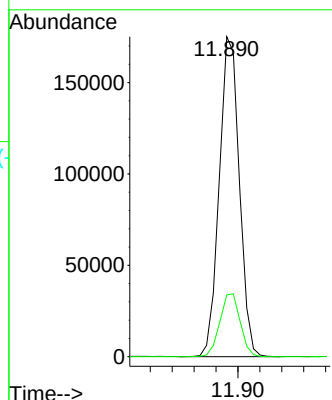
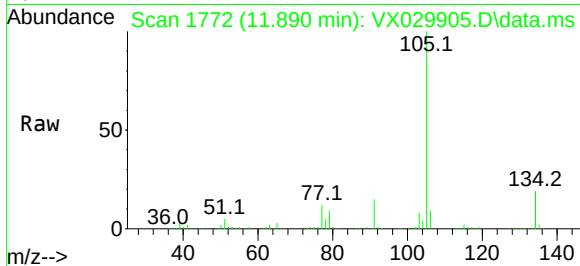




#85
 sec-Butylbenzene
 Concen: 19.188 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX029905.D
 Acq: 30 Jun 2022 12:34

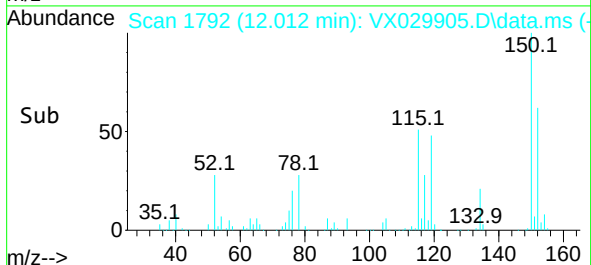
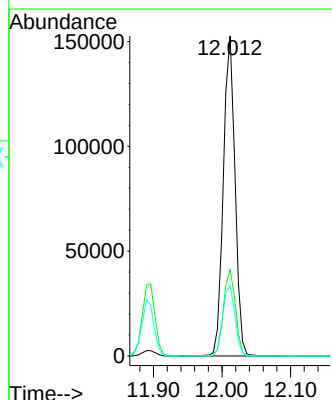
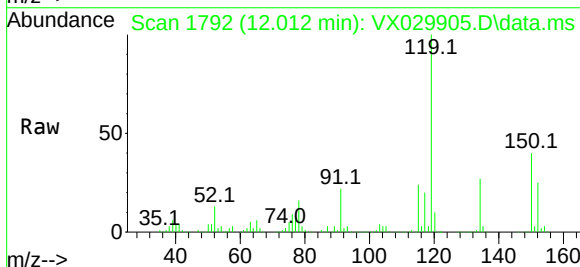
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0630WBSD01

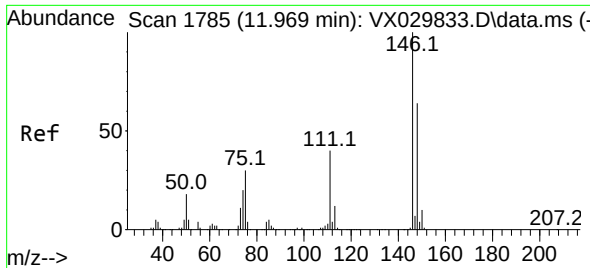
Tgt Ion:105 Resp: 223083
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 19.407 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX029905.D
 Acq: 30 Jun 2022 12:34

Tgt Ion:119 Resp: 180082
 Ion Ratio Lower Upper
 119 100
 134 27.4 13.9 41.6
 91 23.5 11.8 35.3

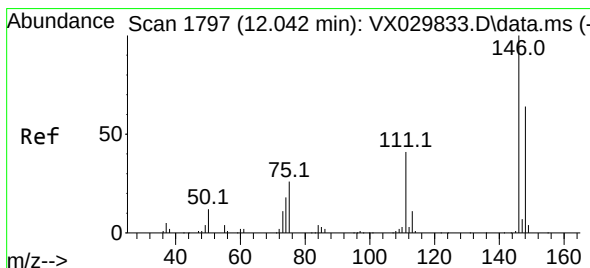
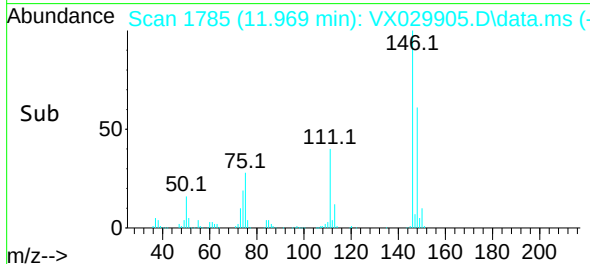
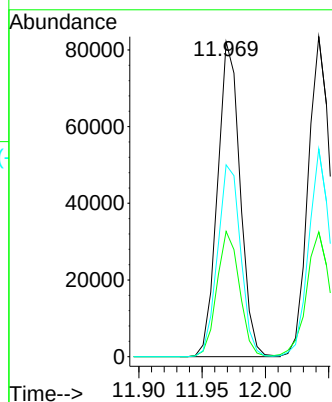
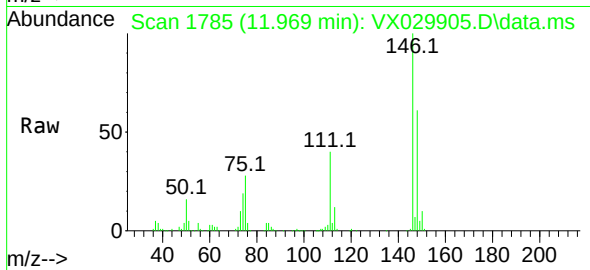




#87
1,3-Dichlorobenzene
Concen: 19.658 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

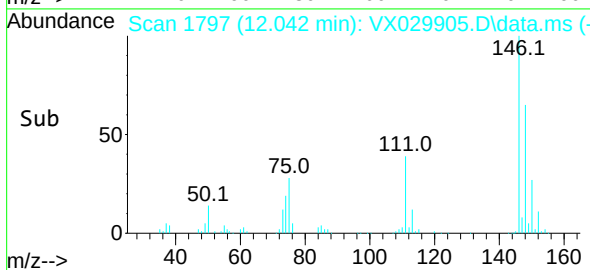
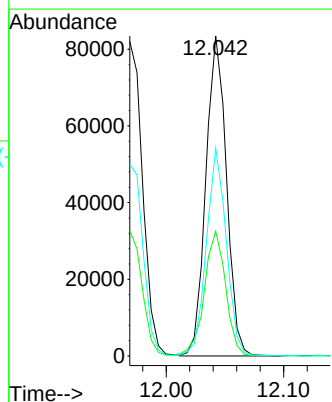
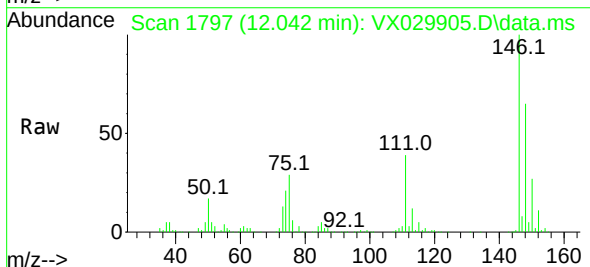
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

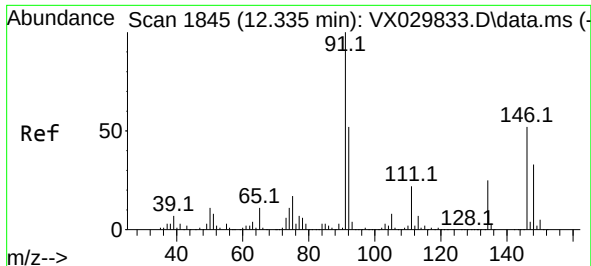
Tgt Ion:146 Resp: 101800
Ion Ratio Lower Upper
146 100
111 39.8 20.3 60.8
148 62.1 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 19.238 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion:146 Resp: 101658
Ion Ratio Lower Upper
146 100
111 40.8 20.3 60.9
148 63.1 32.3 96.8





#89

n-Butylbenzene

Concen: 18.173 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX029905.D

Acq: 30 Jun 2022 12:34

Instrument :

MSVOA_X

ClientSampleId :

VX0630WBSD01

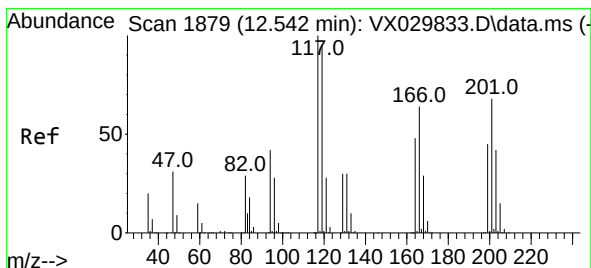
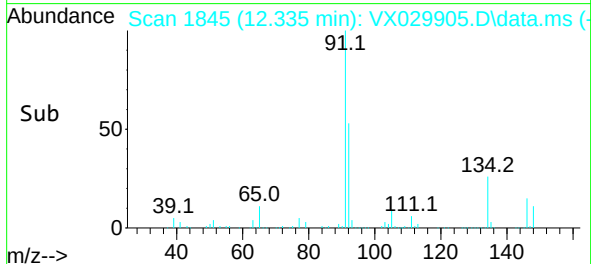
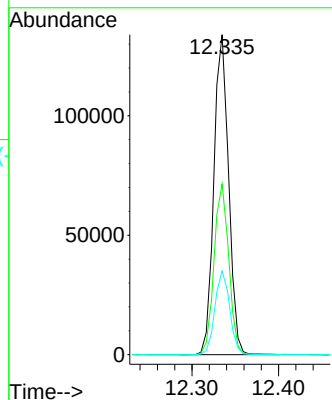
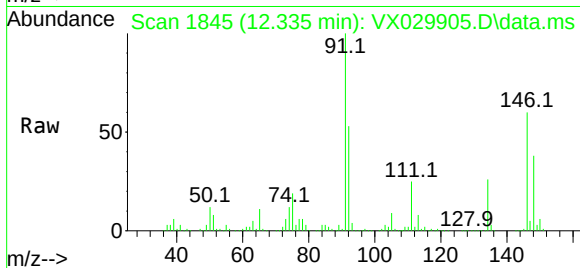
Tgt Ion: 91 Resp: 158514

Ion Ratio Lower Upper

91 100

92 53.3 26.2 78.5

134 26.2 12.6 37.8



#90

Hexachloroethane

Concen: 17.628 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. -0.000 min

Lab File: VX029905.D

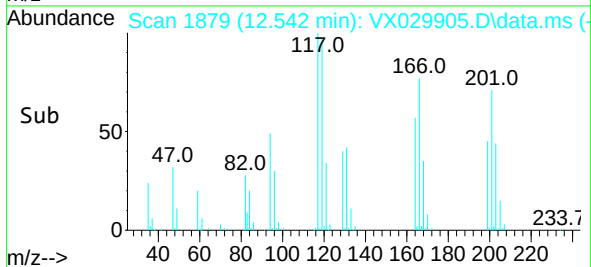
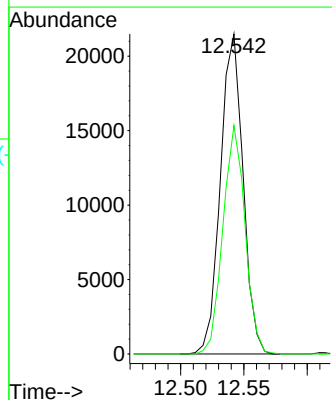
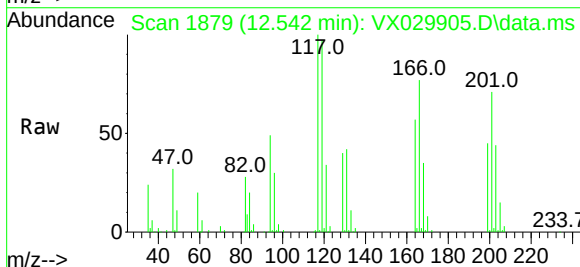
Acq: 30 Jun 2022 12:34

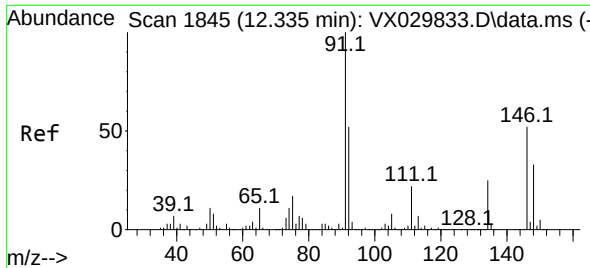
Tgt Ion: 117 Resp: 26684

Ion Ratio Lower Upper

117 100

201 69.9 34.2 102.5

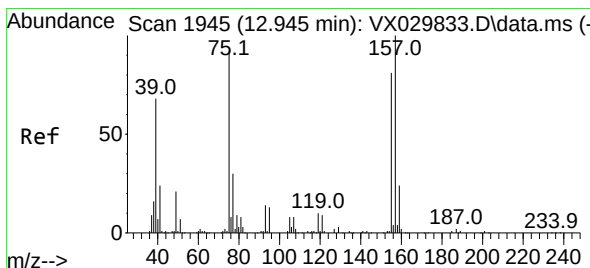
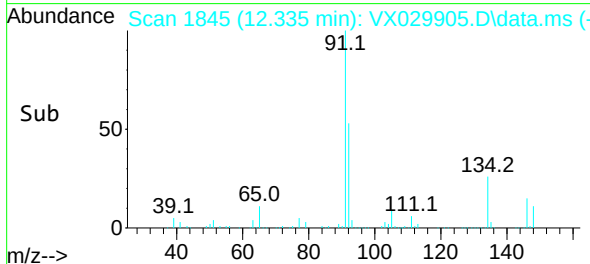
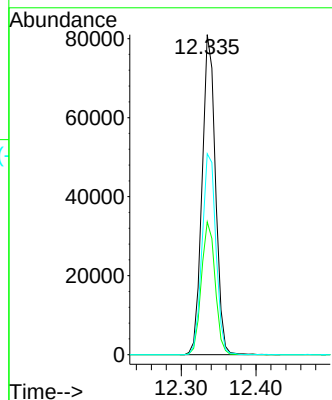
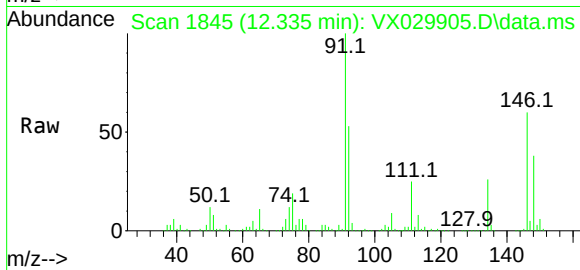




#91
1,2-Dichlorobenzene
Concen: 19.794 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

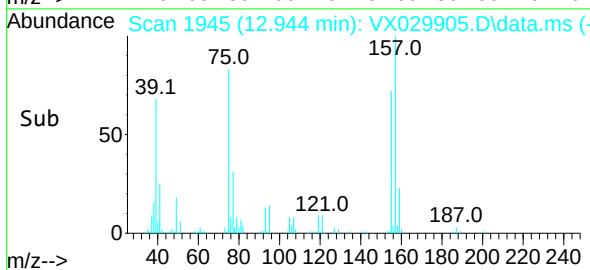
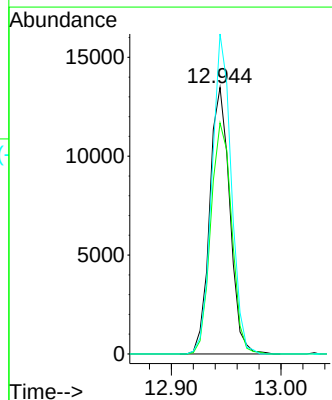
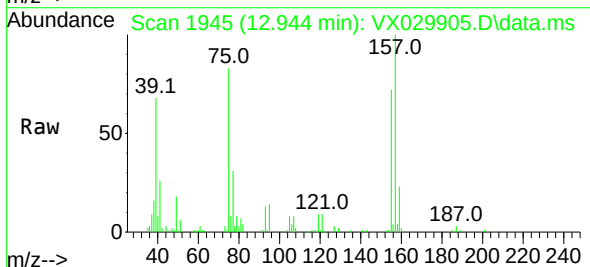
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

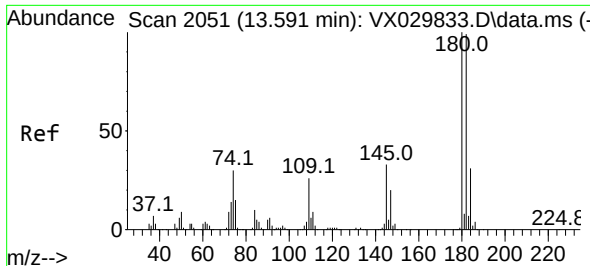
Tgt Ion:146 Resp: 100705
Ion Ratio Lower Upper
146 100
111 42.6 20.7 62.1
148 65.0 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.581 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion: 75 Resp: 17142
Ion Ratio Lower Upper
75 100
155 90.1 45.0 134.8
157 115.4 56.9 170.7

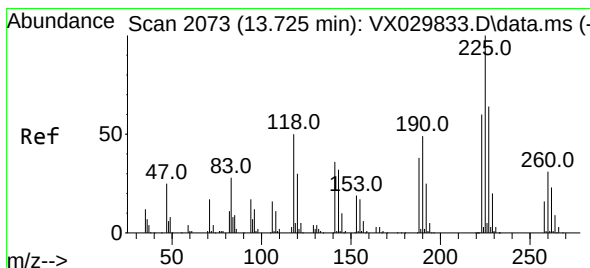
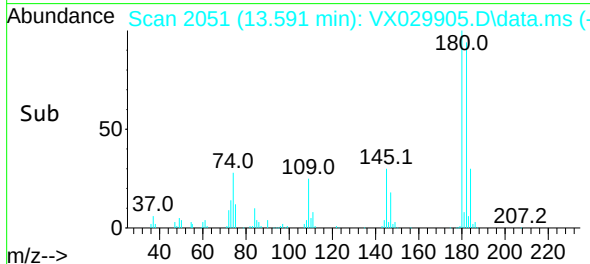
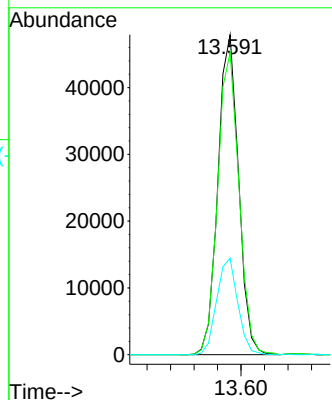
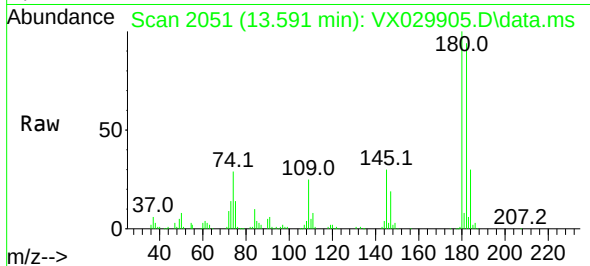




#93
1,2,4-Trichlorobenzene
Concen: 18.948 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

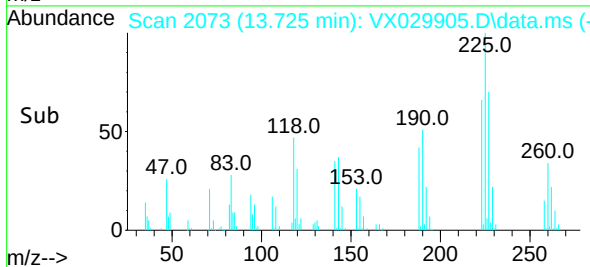
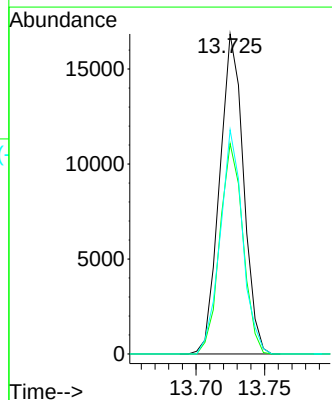
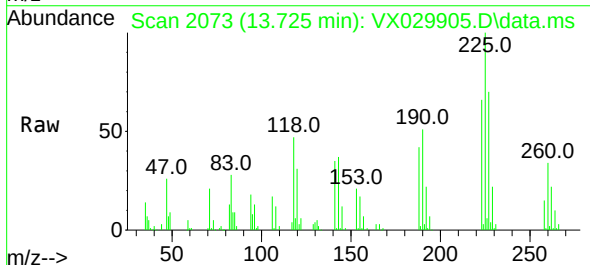
Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

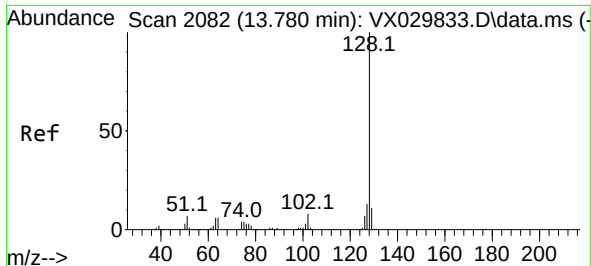
Tgt Ion:180 Resp: 58418
Ion Ratio Lower Upper
180 100
182 97.5 48.2 144.6
145 30.8 15.9 47.6



#94
Hexachlorobutadiene
Concen: 17.887 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion:225 Resp: 20400
Ion Ratio Lower Upper
225 100
223 63.5 30.6 91.6
227 65.8 31.9 95.9

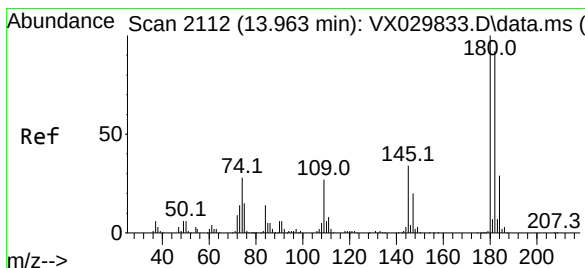
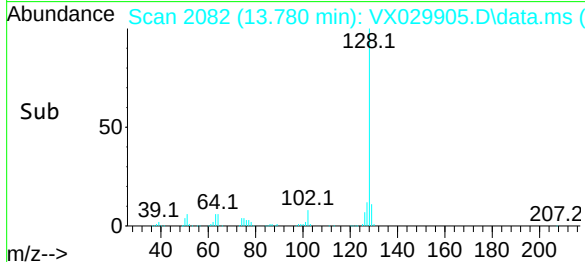
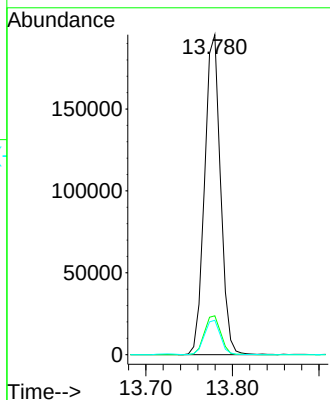
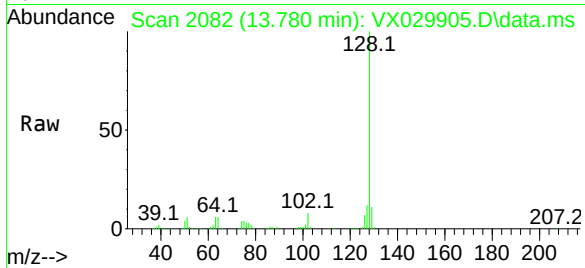




#95
Naphthalene
Concen: 19.894 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Instrument :
MSVOA_X
ClientSampleId :
VX0630WBSD01

Tgt Ion:128 Resp: 249022
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.2
129 10.9 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 19.331 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX029905.D
Acq: 30 Jun 2022 12:34

Tgt Ion:180 Resp: 61014
Ion Ratio Lower Upper
180 100
182 95.6 47.0 141.0
145 33.4 17.0 50.9

