

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062722\
 Data File : VX029825.D
 Acq On : 27 Jun 2022 18:51
 Operator : JC/MD
 Sample : VX0627WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 28 10:15:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062722W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 27 15:32:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	255066	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	528325	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	442587	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	200683	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	216878	54.883	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 109.760%	
35) Dibromofluoromethane	5.391	113	171869	50.640	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.280%	
50) Toluene-d8	8.653	98	651162	48.993	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 97.980%	
62) 4-Bromofluorobenzene	11.085	95	244147	50.230	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.460%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	62615	19.631	ug/l	100
3) Chloromethane	1.288	50	67232	18.933	ug/l	100
4) Vinyl Chloride	1.374	62	71398	19.075	ug/l	100
5) Bromomethane	1.611	94	19181	22.078	ug/l	99
6) Chloroethane	1.685	64	41004	19.974	ug/l	95
7) Trichlorofluoromethane	1.886	101	82613	19.393	ug/l	100
8) Diethyl Ether	2.136	74	39736	19.657	ug/l	81
9) 1,1,2-Trichlorotrifluo...	2.325	101	58596	19.386	ug/l	92
10) Methyl Iodide	2.453	142	66914	19.297	ug/l	94
11) Tert butyl alcohol	2.983	59	113853	108.223	ug/l	96
12) 1,1-Dichloroethene	2.319	96	61340	19.727	ug/l	93
13) Acrolein	2.239	56	68826	99.541	ug/l	97
14) Allyl chloride	2.666	41	109555	19.300	ug/l	93
15) Acrylonitrile	3.069	53	239203	102.843	ug/l	97
16) Acetone	2.386	43	187259	99.400	ug/l	98
17) Carbon Disulfide	2.514	76	151622	18.949	ug/l	100
18) Methyl Acetate	2.709	43	114290	20.233	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	214580	19.951	ug/l	96
20) Methylene Chloride	2.788	84	74277	19.058	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	63865	19.186	ug/l	90
22) Diisopropyl ether	3.764	45	228626	19.695	ug/l	# 87
23) Vinyl Acetate	3.721	43	1029900	104.314	ug/l	# 90
24) 1,1-Dichloroethane	3.611	63	123087	19.502	ug/l	97
25) 2-Butanone	4.562	43	326227	101.973	ug/l	95
26) 2,2-Dichloropropane	4.483	77	80606	18.231	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	78773	19.372	ug/l	97
28) Bromochloromethane	4.904	49	46975	18.798	ug/l	89
29) Tetrahydrofuran	5.013	42	216638	101.573	ug/l	92
30) Chloroform	5.099	83	119676	19.495	ug/l	97
31) Cyclohexane	5.477	56	111767	18.987	ug/l	86
32) 1,1,1-Trichloroethane	5.391	97	89652	18.827	ug/l	96
36) 1,1-Dichloropropene	5.696	75	90536	18.212	ug/l	98
37) Ethyl Acetate	4.721	43	122783	20.044	ug/l	99
38) Carbon Tetrachloride	5.684	117	72231	17.911	ug/l	99
39) Methylcyclohexane	7.385	83	110394	18.279	ug/l	99
40) Benzene	6.044	78	288536	18.490	ug/l	94

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	67501	19.228	ug/l	93
42) 1,2-Dichloroethane	6.098	62	96856	19.229	ug/l	97
43) Isopropyl Acetate	6.342	43	181395	19.355	ug/l	97
44) Trichloroethene	7.129	130	67383	17.600	ug/l	93
45) 1,2-Dichloropropane	7.434	63	75215	18.245	ug/l	93
46) Dibromomethane	7.586	93	49331	18.713	ug/l #	85
47) Bromodichloromethane	7.830	83	90106	19.131	ug/l	90
48) Methyl methacrylate	7.696	41	87897	18.854	ug/l	89
49) 1,4-Dioxane	7.684	88	43395	388.078	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	614426	99.455	ug/l	95
52) Toluene	8.720	92	174126	18.799	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	95861	18.798	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	108514	18.201	ug/l #	86
55) 1,1,2-Trichloroethane	9.153	97	73463	18.830	ug/l	98
56) Ethyl methacrylate	9.122	69	125262	19.737	ug/l	93
57) 1,3-Dichloropropane	9.311	76	127552	19.379	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	278302	91.676	ug/l	92
59) 2-Hexanone	9.433	43	471013	98.189	ug/l	91
60) Dibromochloromethane	9.525	129	60903	18.366	ug/l	99
61) 1,2-Dibromoethane	9.610	107	75362	19.417	ug/l	100
64) Tetrachloroethene	9.275	164	47321	18.531	ug/l #	91
65) Chlorobenzene	10.079	112	175643	18.889	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	56937	18.982	ug/l	95
67) Ethyl Benzene	10.195	91	318427	18.882	ug/l	99
68) m/p-Xylenes	10.305	106	244124	38.487	ug/l	97
69) o-Xylene	10.646	106	119532	19.064	ug/l	98
70) Styrene	10.659	104	194988	18.905	ug/l	98
71) Bromoform	10.805	173	38608	19.256	ug/l #	98
73) Isopropylbenzene	10.963	105	303960	18.251	ug/l	98
74) N-amyl acetate	10.848	43	153928	19.261	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	126191	19.389	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	135171	23.760	ug/l	86
77) Bromobenzene	11.201	156	65176	17.821	ug/l	78
78) n-propylbenzene	11.305	91	372826	18.498	ug/l	97
79) 2-Chlorotoluene	11.366	91	220463	18.159	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	259678	18.671	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	32711	17.488	ug/l	88
82) 4-Chlorotoluene	11.457	91	254899	18.431	ug/l	97
83) tert-Butylbenzene	11.719	119	257174	19.062	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	273002	19.463	ug/l	98
85) sec-Butylbenzene	11.890	105	324938	18.519	ug/l	97
86) p-Isopropyltoluene	12.012	119	275943	19.881	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	129794	18.475	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	129968	18.265	ug/l	94
89) n-Butylbenzene	12.335	91	256567	19.733	ug/l	96
90) Hexachloroethane	12.542	117	41424	19.741	ug/l	75
91) 1,2-Dichlorobenzene	12.335	146	132948	19.033	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	29932	20.191	ug/l	77
93) 1,2,4-Trichlorobenzene	13.591	180	74403	18.394	ug/l	97
94) Hexachlorobutadiene	13.725	225	26170	18.019	ug/l	93
95) Naphthalene	13.780	128	341001	19.910	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	77806	19.038	ug/l	92

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Quant Title : SW846 8260
QLast Update : Mon Jun 27 15:32:24 2022
Response via : Initial Calibration

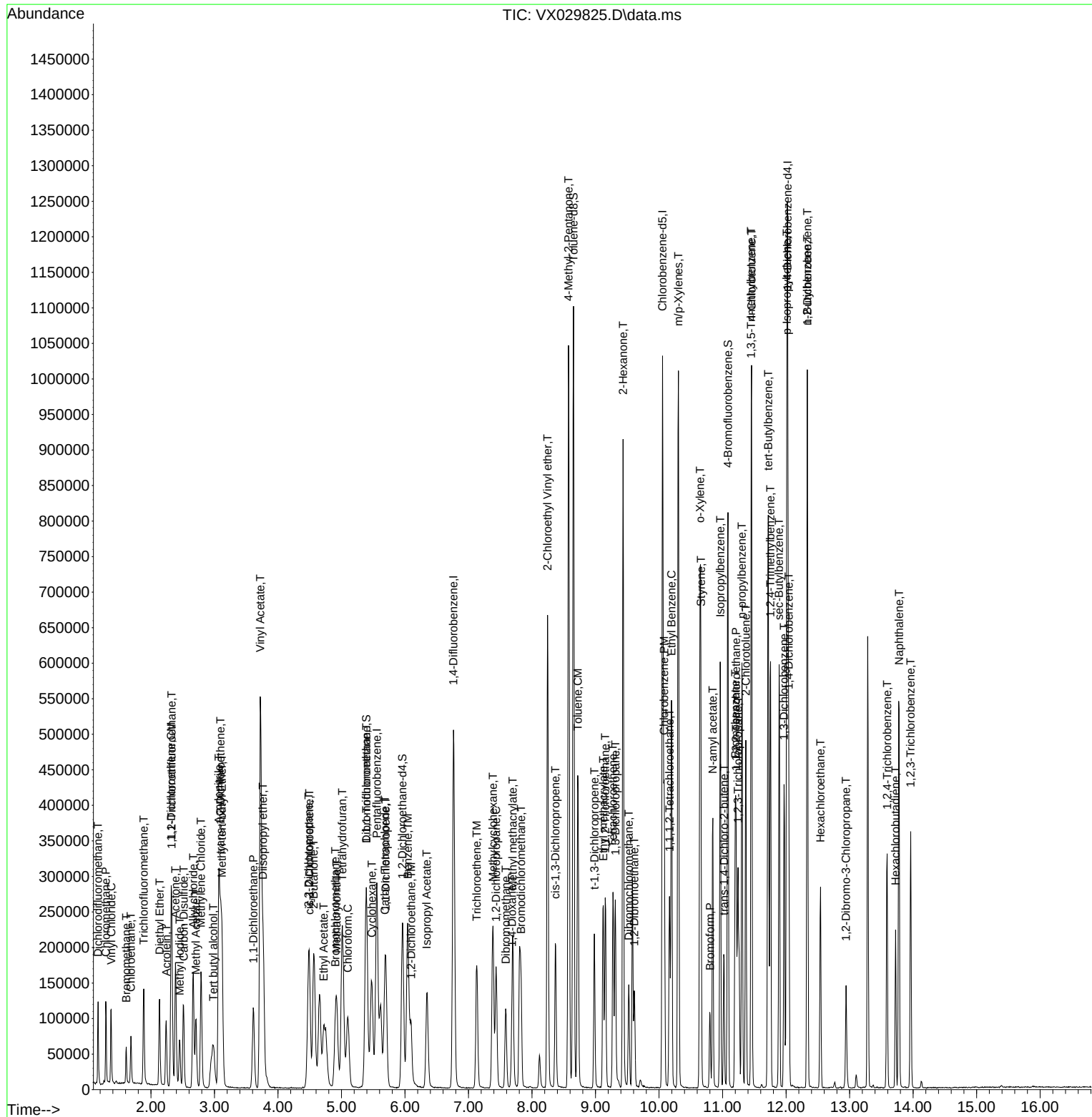
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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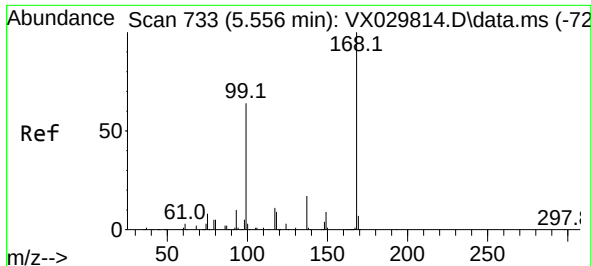
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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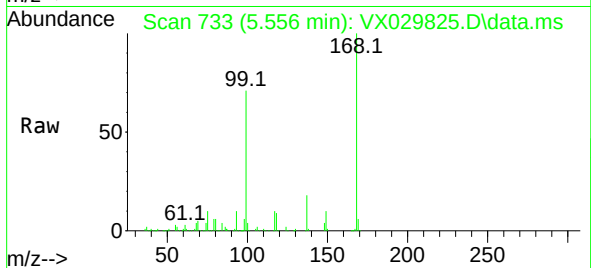
Quant Time: Jun 28 10:15:30 2022
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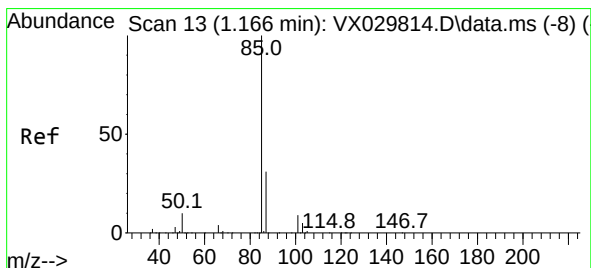
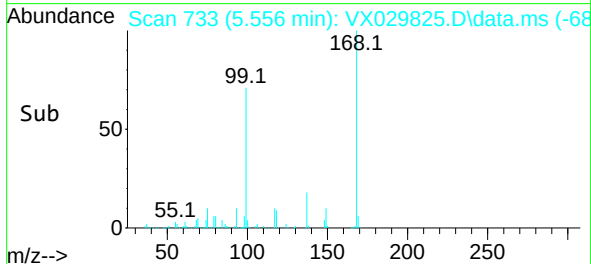
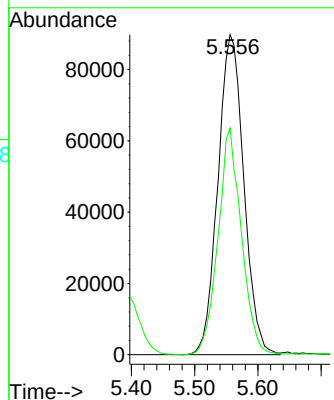


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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ClientSampleId :

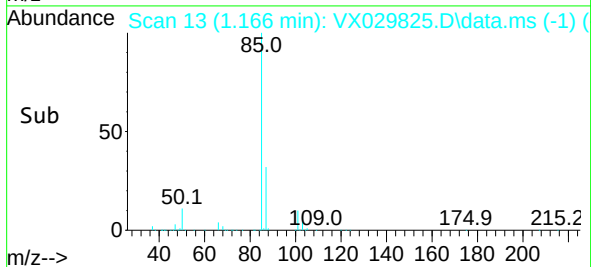
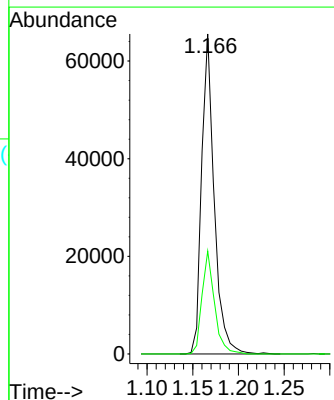
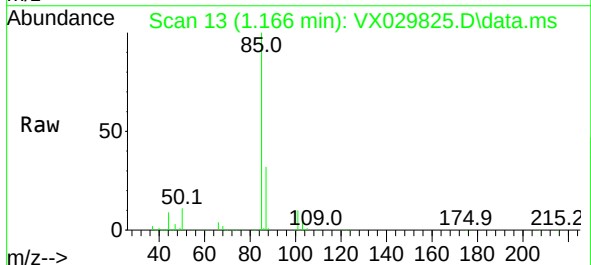


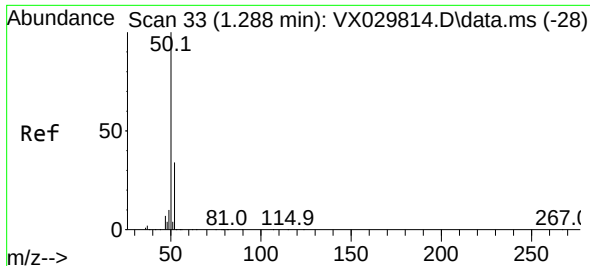
Tgt Ion:168 Resp: 255066
Ion Ratio Lower Upper
168 100
99 70.7 41.7 62.5#



#2
Dichlorodifluoromethane
Concen: 19.631 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 85 Resp: 62615
Ion Ratio Lower Upper
85 100
87 32.1 16.2 48.6

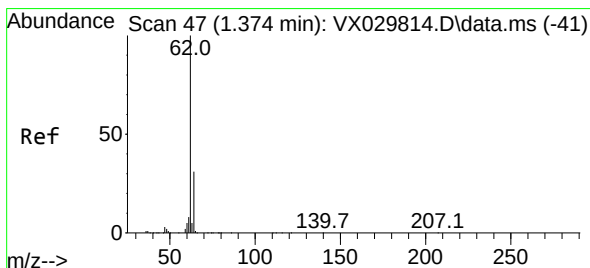
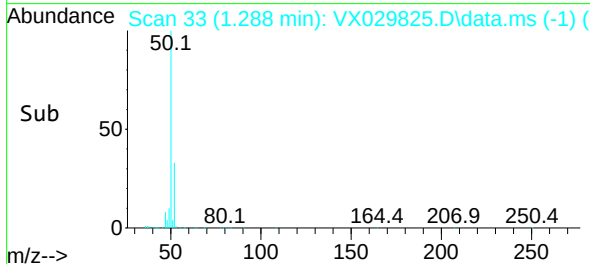
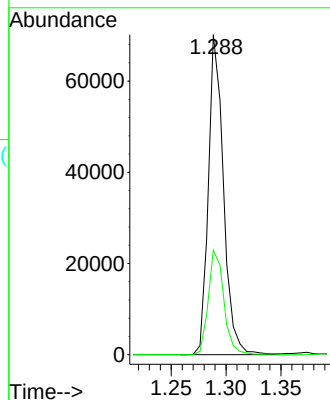
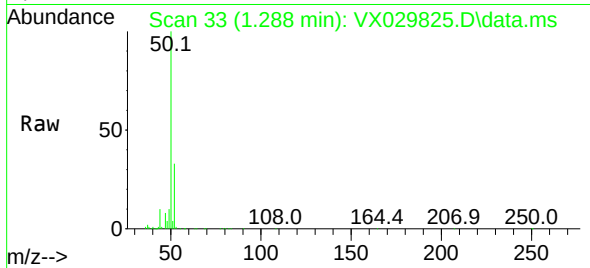




#3
Chloromethane
Concen: 18.933 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

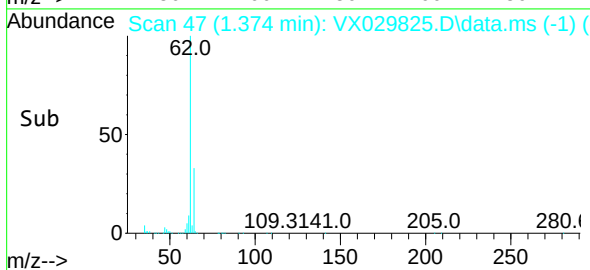
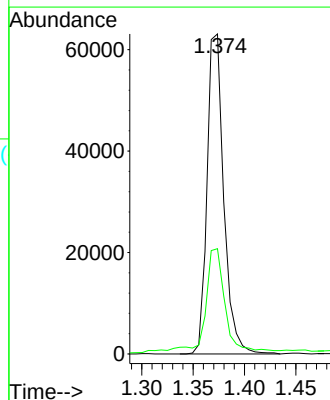
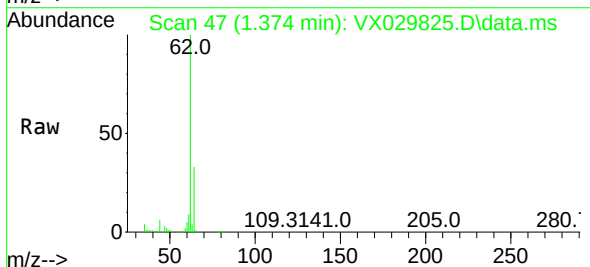
Instrument :
MSVOA_X
ClientSampleId :

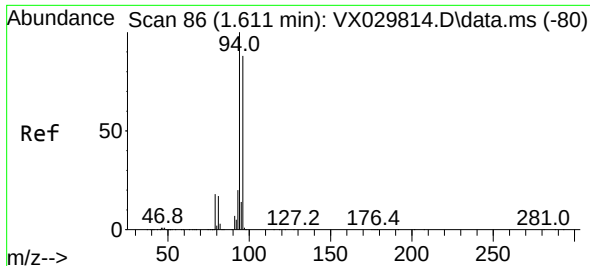
Tgt Ion: 50 Resp: 67232
Ion Ratio Lower Upper
50 100
52 32.7 26.4 39.6



#4
Vinyl Chloride
Concen: 19.075 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 62 Resp: 71398
Ion Ratio Lower Upper
62 100
64 31.8 25.5 38.3

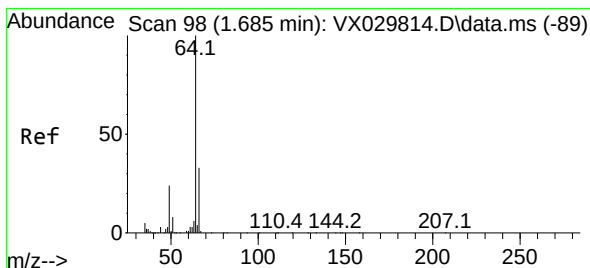
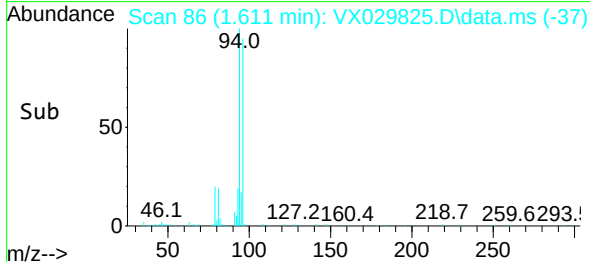
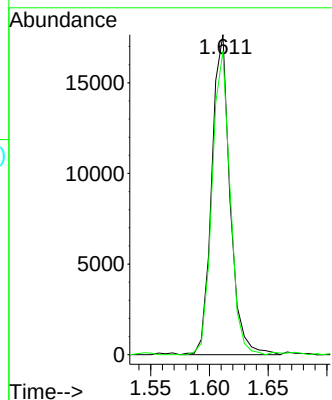
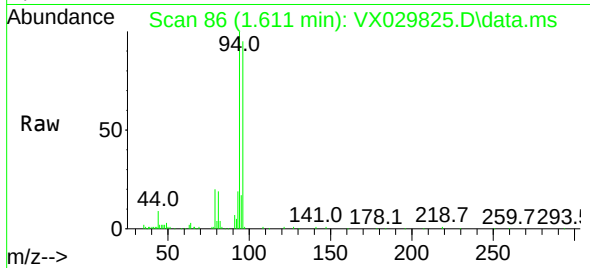




#5
 Bromomethane
 Concen: 22.078 ug/l
 RT: 1.611 min Scan# 86
 Delta R.T. 0.000 min
 Lab File: VX029825.D
 Acq: 27 Jun 2022 18:51

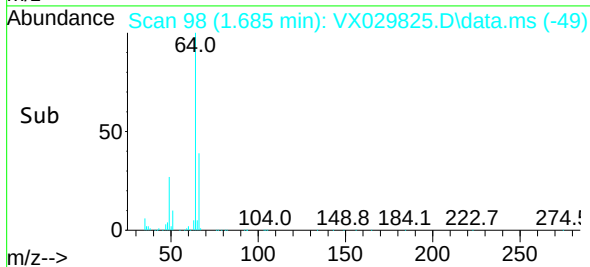
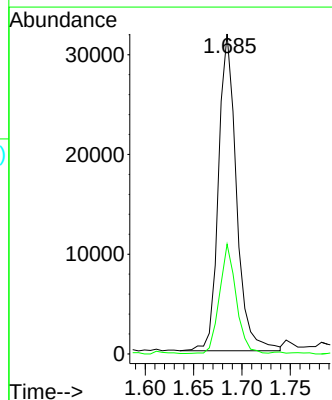
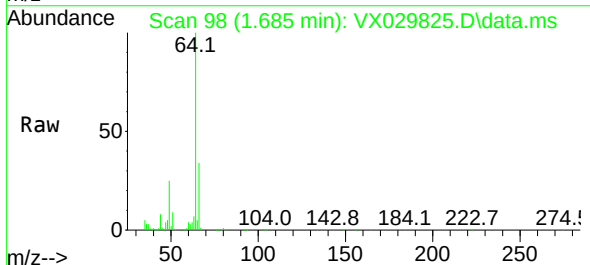
Instrument :
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 ClientSampleId :

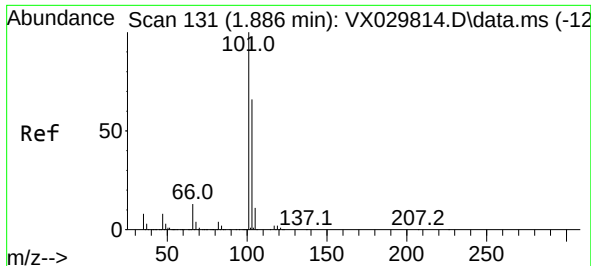
Tgt Ion: 94 Resp: 19181
 Ion Ratio Lower Upper
 94 100
 96 94.8 75.3 112.9



#6
 Chloroethane
 Concen: 19.974 ug/l
 RT: 1.685 min Scan# 98
 Delta R.T. -0.000 min
 Lab File: VX029825.D
 Acq: 27 Jun 2022 18:51

Tgt Ion: 64 Resp: 41004
 Ion Ratio Lower Upper
 64 100
 66 34.5 25.3 37.9

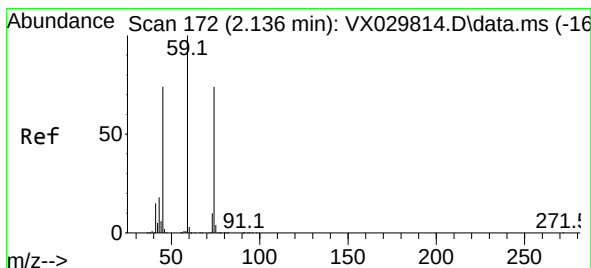
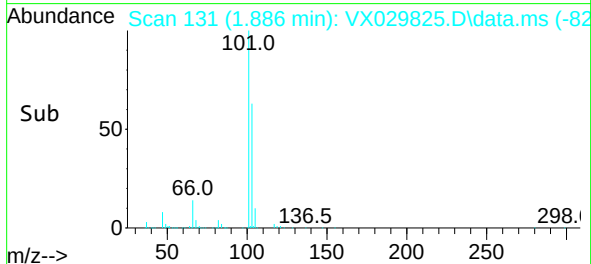
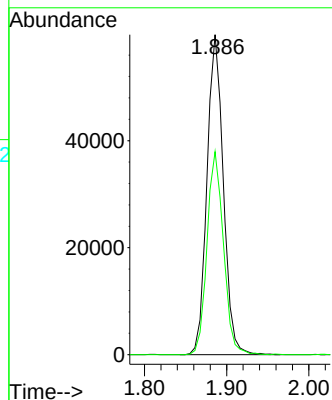
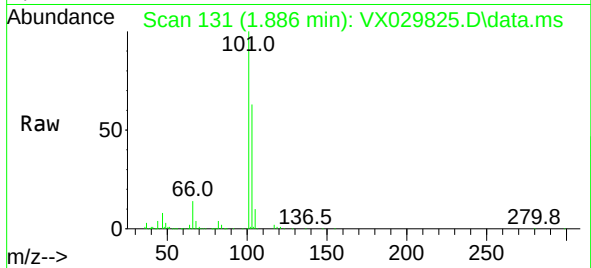




#7
 Trichlorofluoromethane
 Concen: 19.393 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX029825.D
 Acq: 27 Jun 2022 18:51

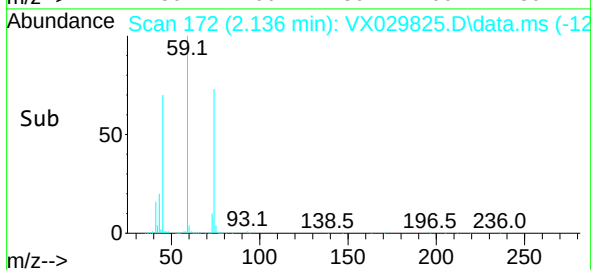
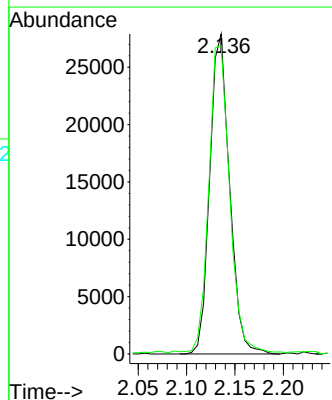
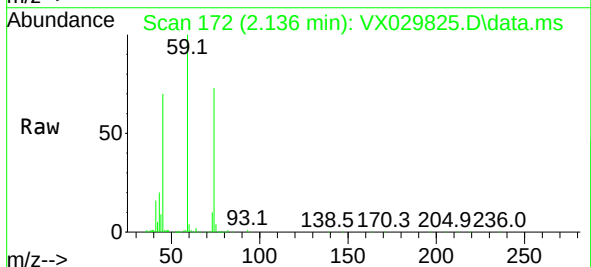
Instrument :
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 ClientSampleId :

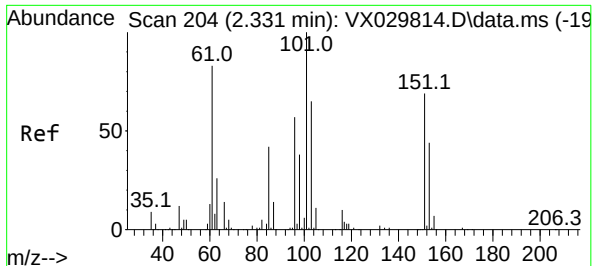
Tgt Ion:101 Resp: 82613
 Ion Ratio Lower Upper
 101 100
 103 63.4 50.5 75.7



#8
 Diethyl Ether
 Concen: 19.657 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX029825.D
 Acq: 27 Jun 2022 18:51

Tgt Ion: 74 Resp: 39736
 Ion Ratio Lower Upper
 74 100
 45 101.2 42.0 126.0

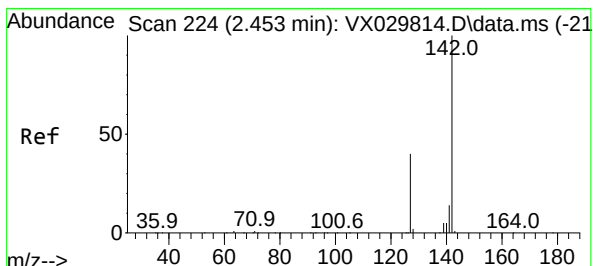
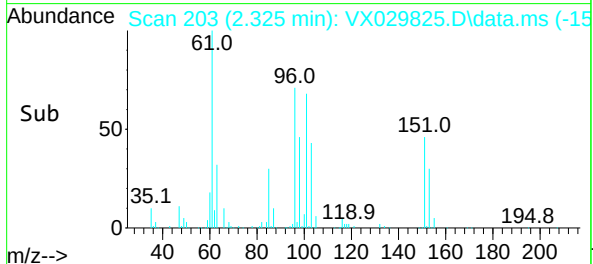
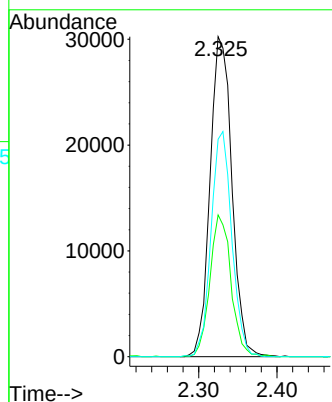
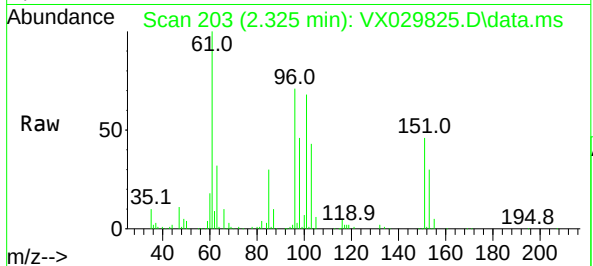




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.386 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

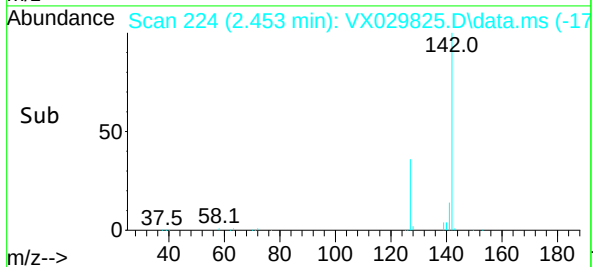
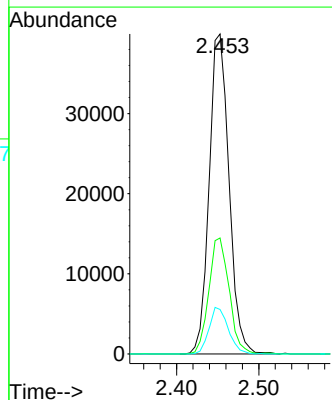
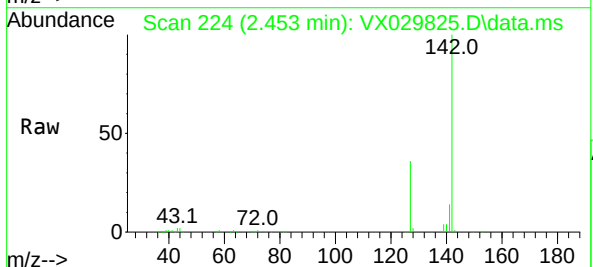
Instrument :
MSVOA_X
ClientSampleId :

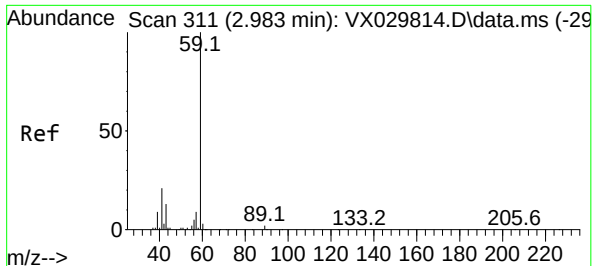
Tgt Ion:101 Resp: 58596
Ion Ratio Lower Upper
101 100
85 42.9 33.5 50.3
151 67.0 61.8 92.6



#10
Methyl Iodide
Concen: 19.297 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion:142 Resp: 66914
Ion Ratio Lower Upper
142 100
127 37.0 33.9 50.9
141 14.1 11.4 17.2

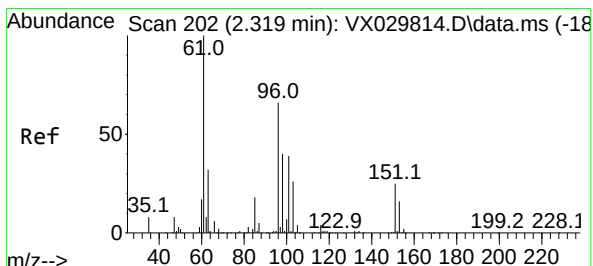
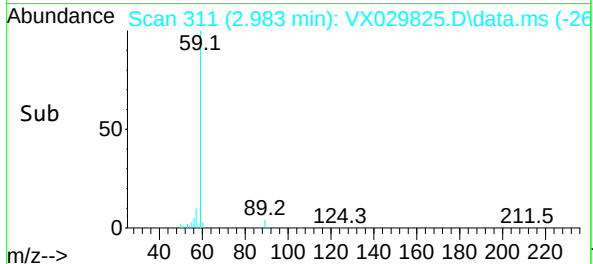
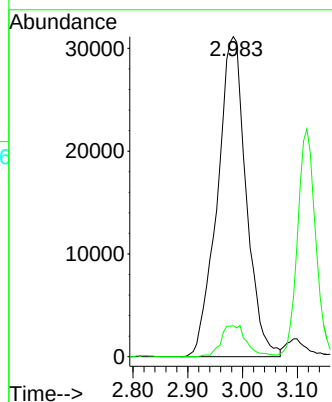
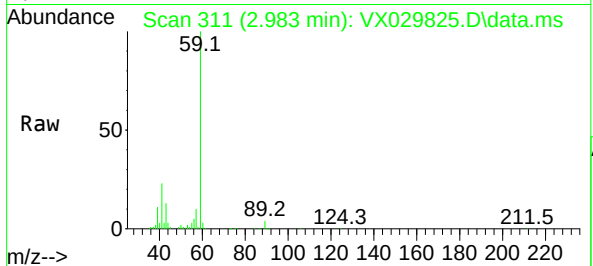




#11
Tert butyl alcohol
Concen: 108.223 ug/l
RT: 2.983 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

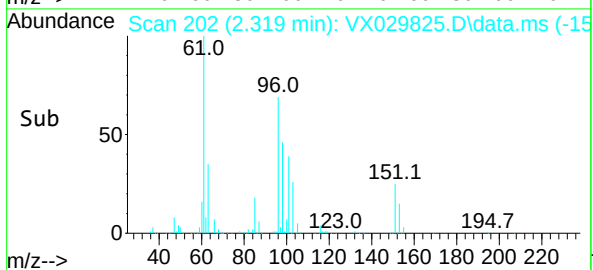
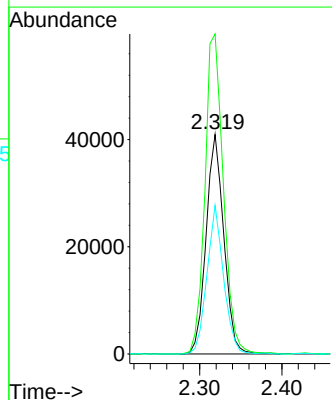
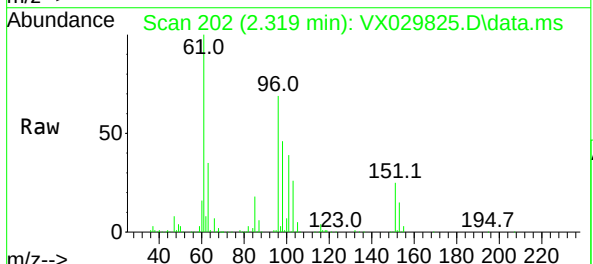
Instrument :
MSVOA_X
ClientSampleId :

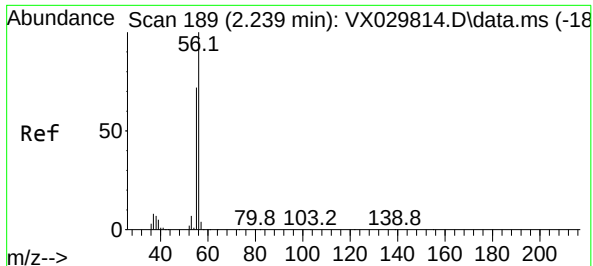
Tgt Ion: 59 Resp: 113853
Ion Ratio Lower Upper
59 100
57 8.7 8.3 12.5



#12
1,1-Dichloroethene
Concen: 19.727 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 96 Resp: 61340
Ion Ratio Lower Upper
96 100
61 145.8 124.6 187.0
98 67.6 51.0 76.4

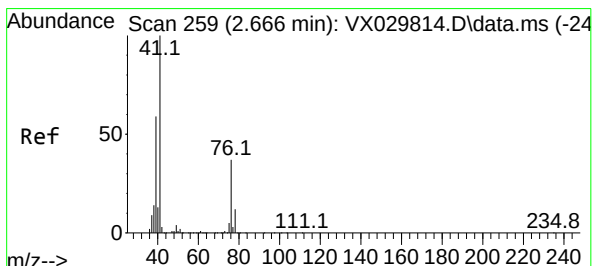
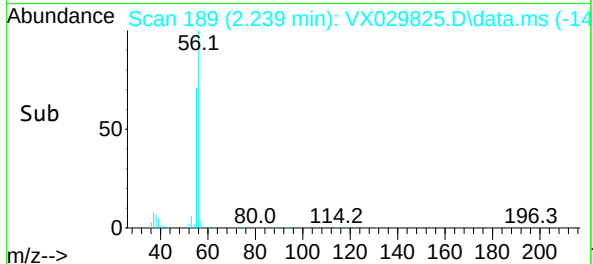
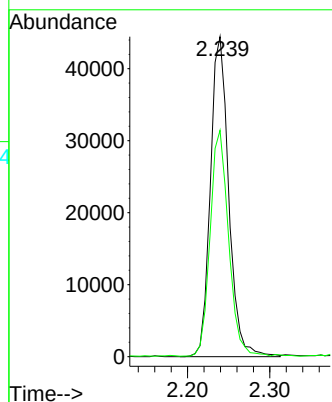
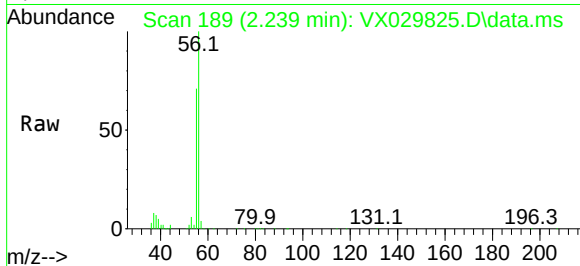




#13
Acrolein
Concen: 99.541 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

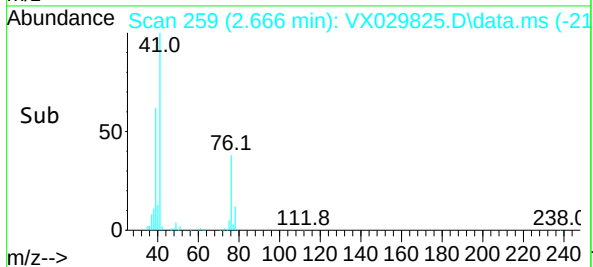
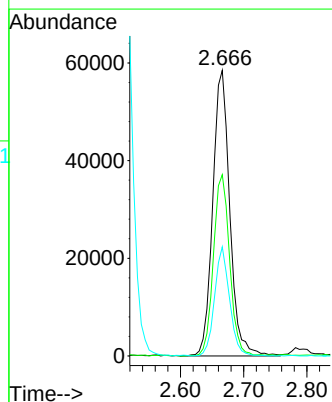
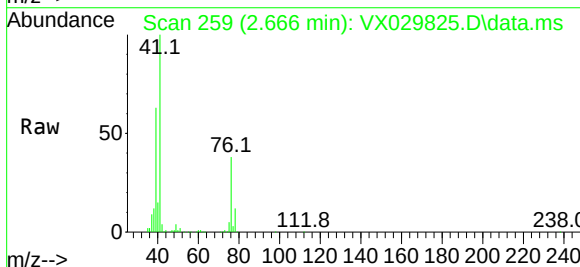
Instrument :
MSVOA_X
ClientSampleId :

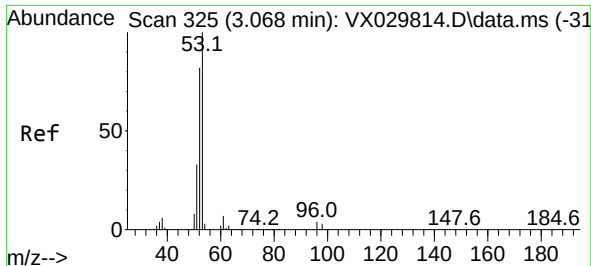
Tgt Ion: 56 Resp: 68826
Ion Ratio Lower Upper
56 100
55 71.0 55.0 82.6



#14
Allyl chloride
Concen: 19.300 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

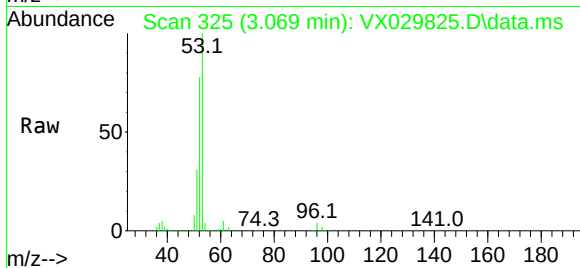
Tgt Ion: 41 Resp: 109555
Ion Ratio Lower Upper
41 100
39 60.6 50.4 75.6
76 33.5 32.7 49.1



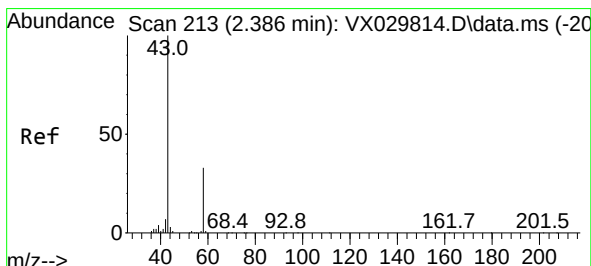
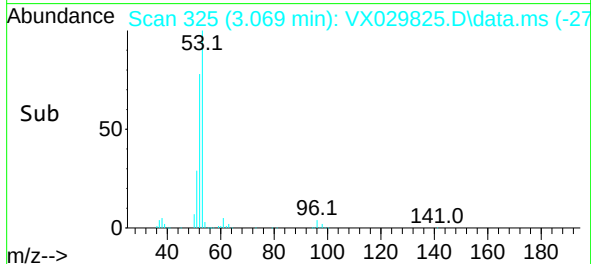
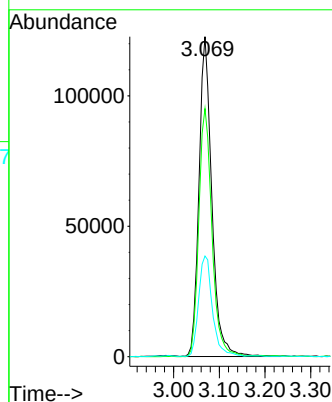


#15
Acrylonitrile
Concen: 102.843 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Instrument :
MSVOA_X
ClientSampleId :

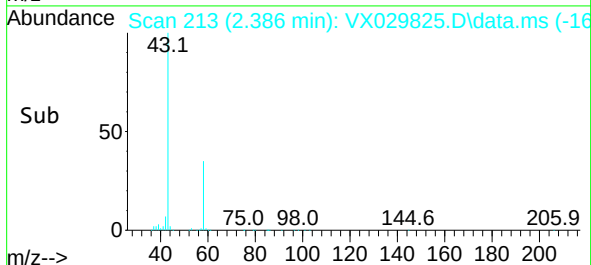
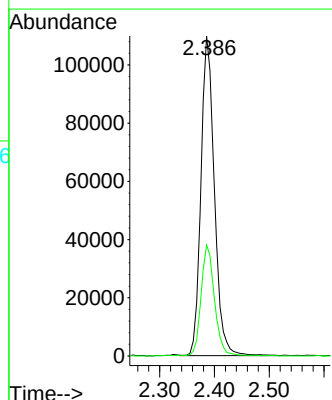
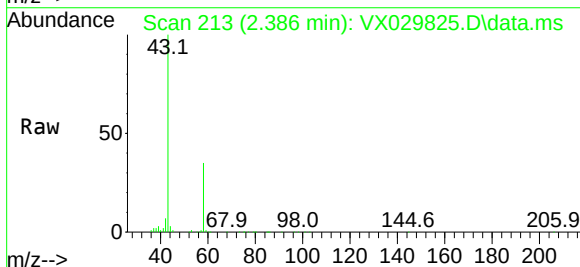


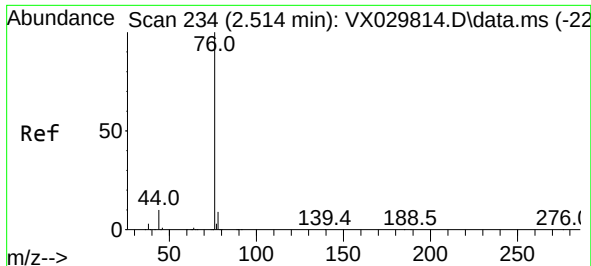
Tgt Ion: 53 Resp: 239203
Ion Ratio Lower Upper
53 100
52 79.4 65.7 98.5
51 33.7 28.4 42.6



#16
Acetone
Concen: 99.400 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 43 Resp: 187259
Ion Ratio Lower Upper
43 100
58 34.7 28.8 43.2

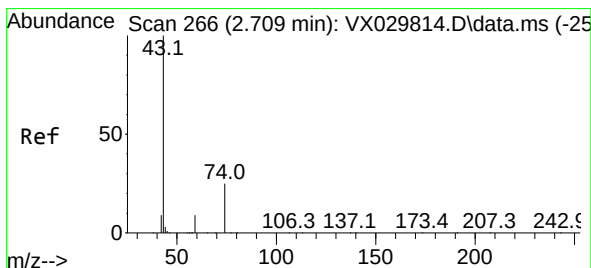
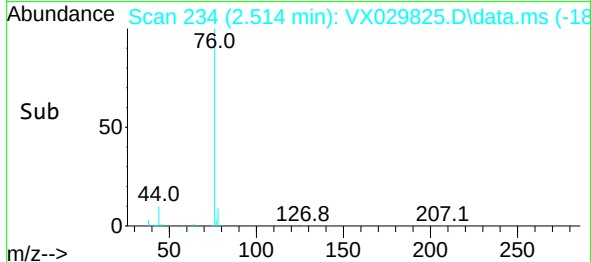
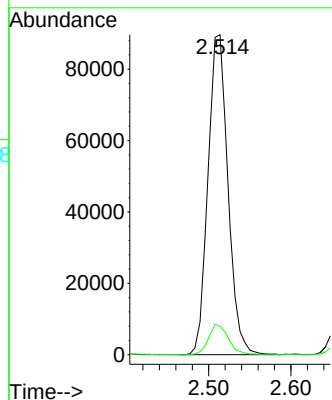
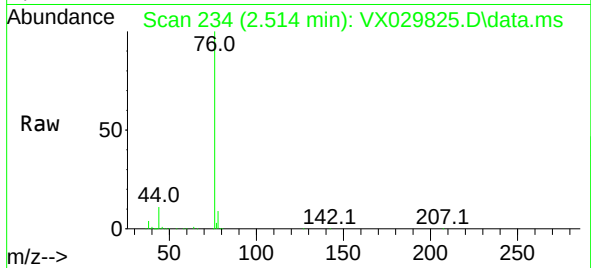




#17
Carbon Disulfide
Concen: 18.949 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

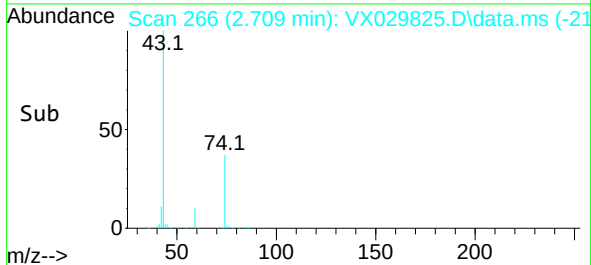
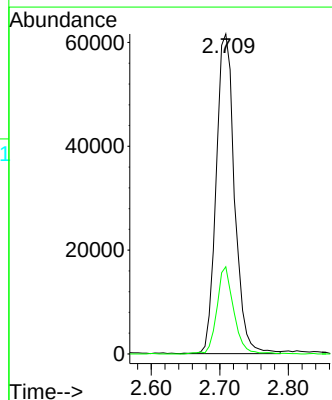
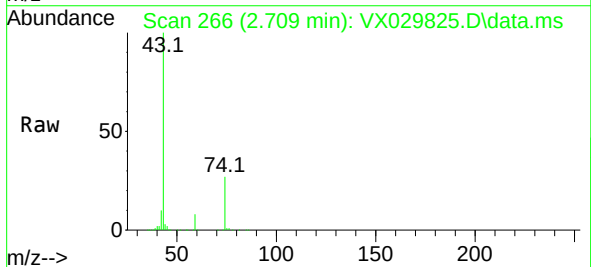
Instrument :
MSVOA_X
ClientSampleId :

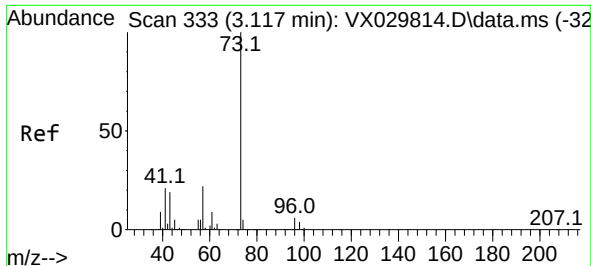
Tgt Ion: 76 Resp: 151622
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 20.233 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 43 Resp: 114290
Ion Ratio Lower Upper
43 100
74 25.2 22.8 34.2

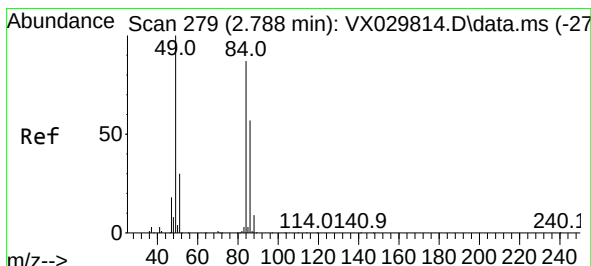
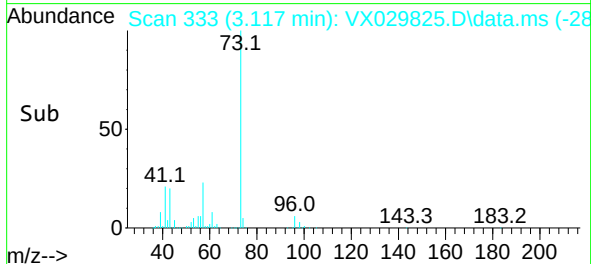
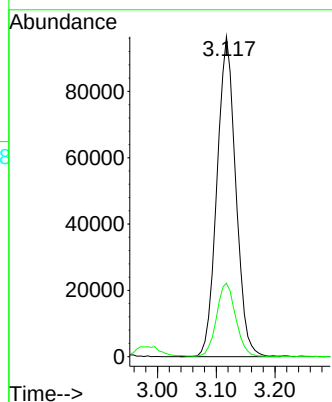
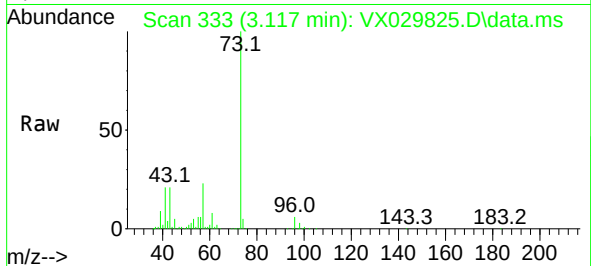




#19
Methyl tert-butyl Ether
Concen: 19.951 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

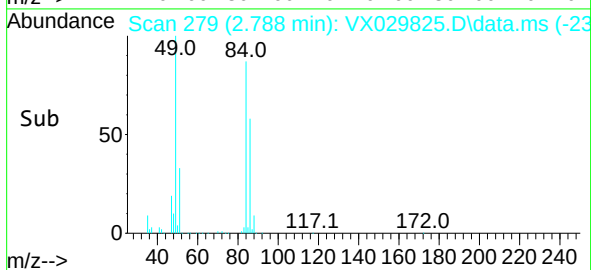
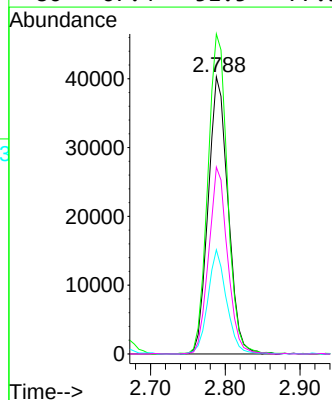
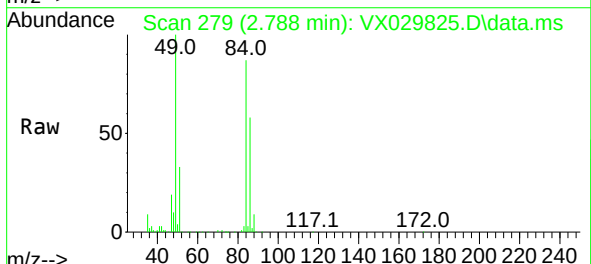
Instrument :
MSVOA_X
ClientSampleId :

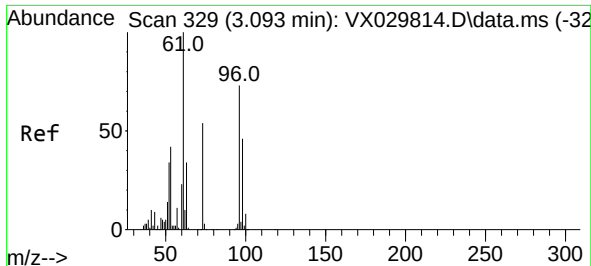
Tgt Ion: 73 Resp: 214580
Ion Ratio Lower Upper
73 100
57 22.8 16.8 25.2



#20
Methylene Chloride
Concen: 19.058 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

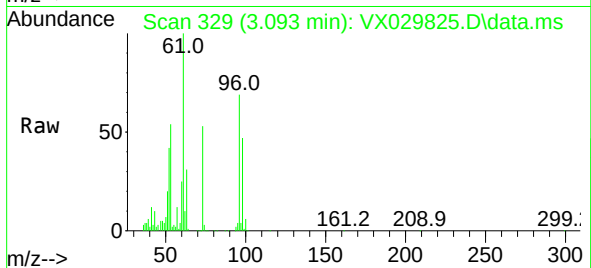
Tgt Ion: 84 Resp: 74277
Ion Ratio Lower Upper
84 100
49 115.2 85.5 128.3
51 37.6 26.6 39.8
86 67.4 51.5 77.3



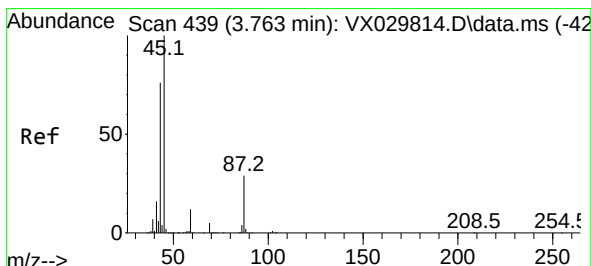
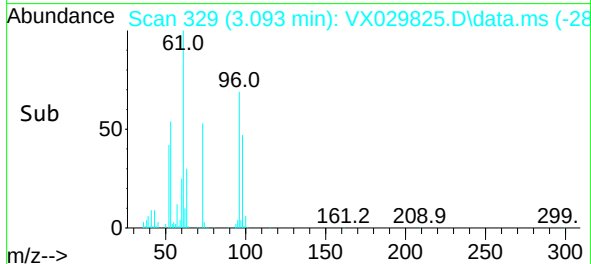
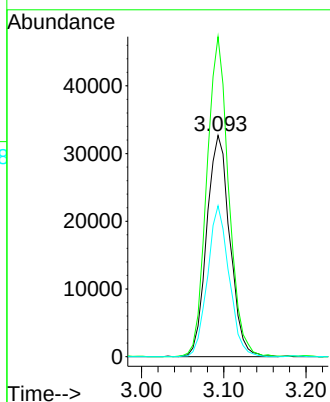


#21
trans-1,2-Dichloroethene
Concen: 19.186 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Instrument :
MSVOA_X
ClientSampleId :

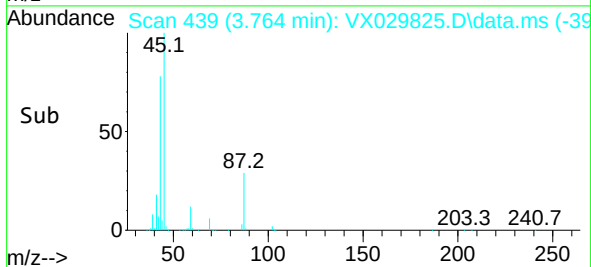
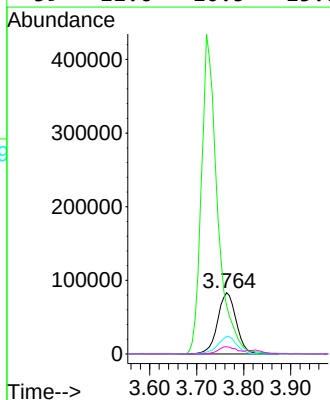
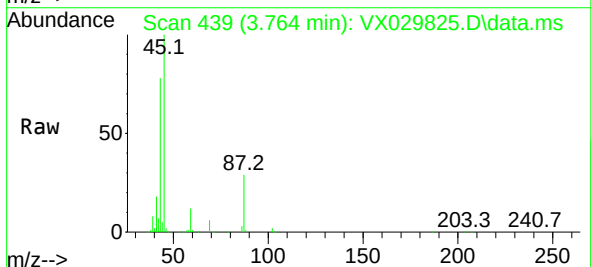


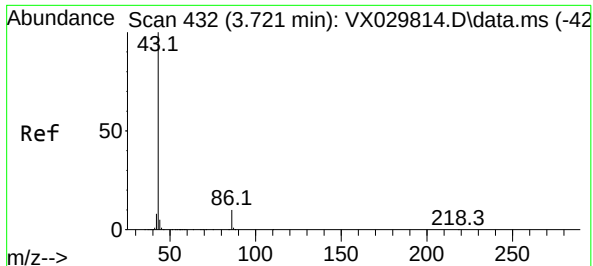
Tgt Ion: 96 Resp: 63865
Ion Ratio Lower Upper
96 100
61 144.5 105.4 158.2
98 68.2 50.0 75.0



#22
Diisopropyl ether
Concen: 19.695 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 45 Resp: 228626
Ion Ratio Lower Upper
45 100
43 78.0 50.8 76.2#
87 28.9 26.6 39.8
59 11.6 10.5 15.7

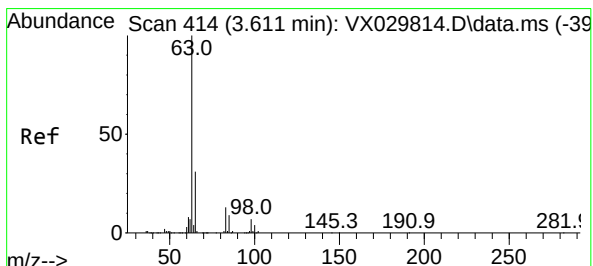
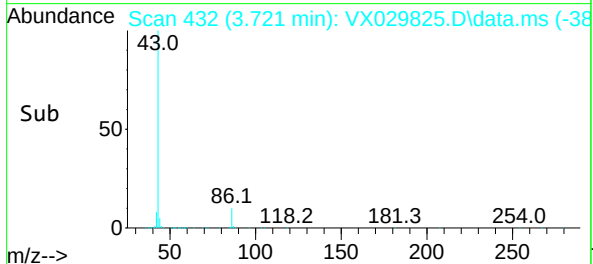
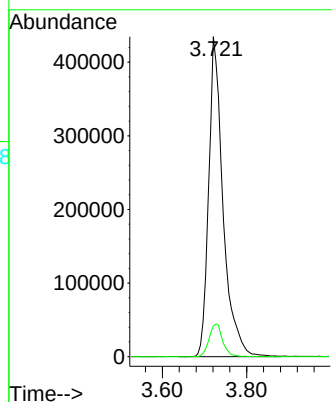
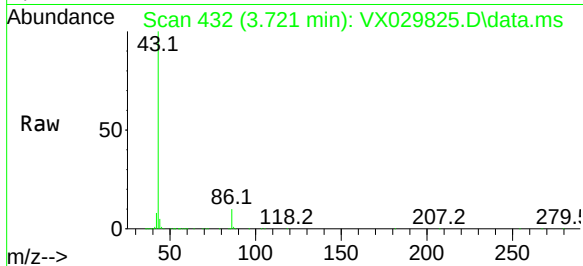




#23
 Vinyl Acetate
 Concen: 104.314 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX029825.D
 Acq: 27 Jun 2022 18:51

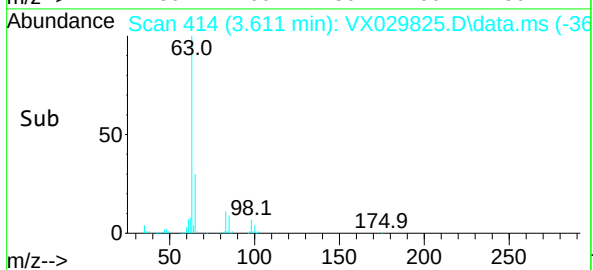
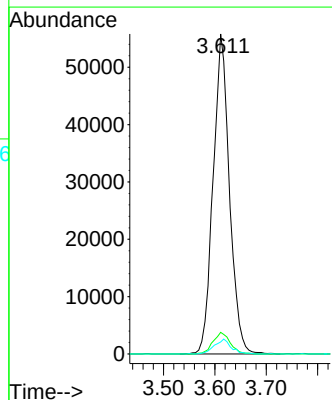
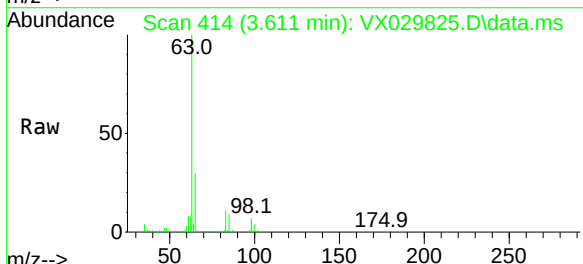
Instrument :
 MSVOA_X
 ClientSampleId :

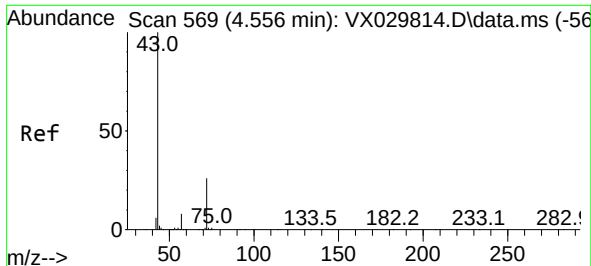
Tgt Ion: 43 Resp: 1029900
 Ion Ratio Lower Upper
 43 100
 86 9.6 10.8 16.2#



#24
 1,1-Dichloroethane
 Concen: 19.502 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX029825.D
 Acq: 27 Jun 2022 18:51

Tgt Ion: 63 Resp: 123087
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.9 11.7
 100 3.7 2.4 7.2

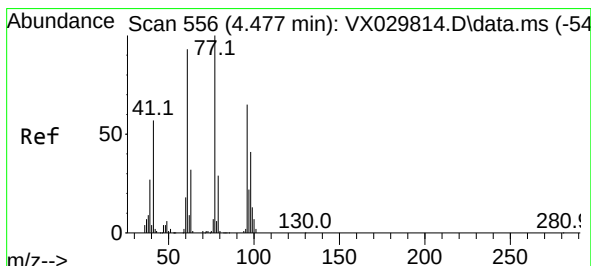
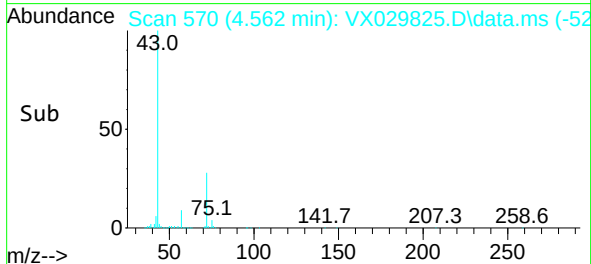
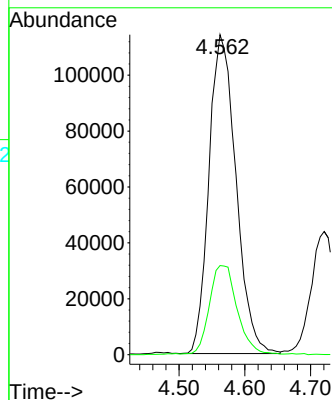
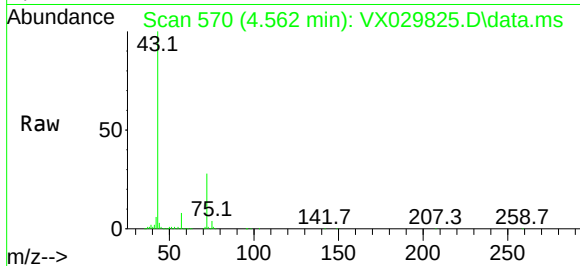




#25
2-Butanone
Concen: 101.973 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

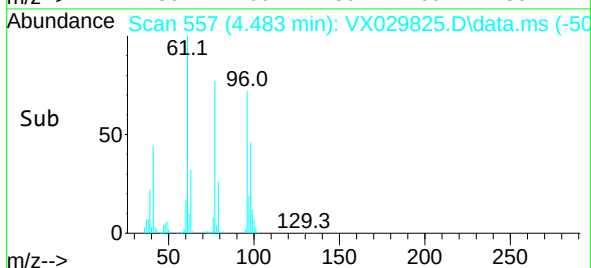
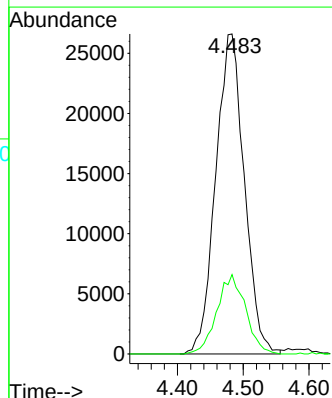
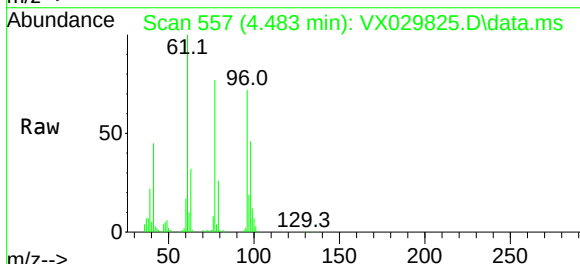
Instrument :
MSVOA_X
ClientSampleId :

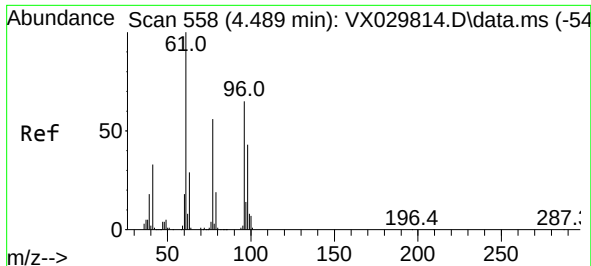
Tgt Ion: 43 Resp: 326227
Ion Ratio Lower Upper
43 100
72 27.8 24.4 36.6



#26
2,2-Dichloropropane
Concen: 18.231 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 77 Resp: 80606
Ion Ratio Lower Upper
77 100
97 24.8 11.8 35.4





#27

cis-1,2-Dichloroethene

Concen: 19.372 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

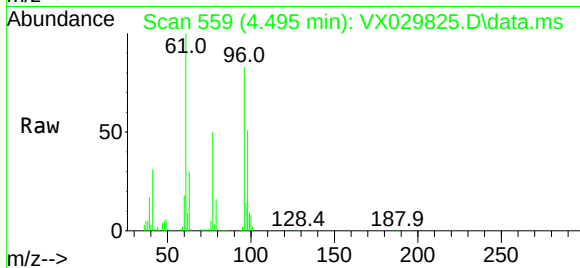
Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

ClientSampleId :



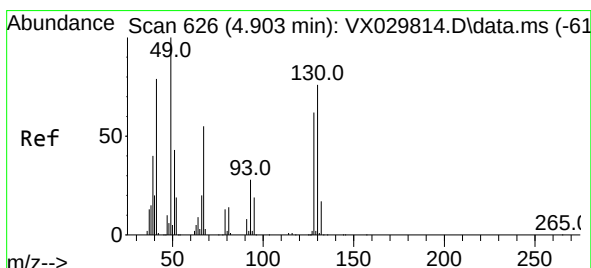
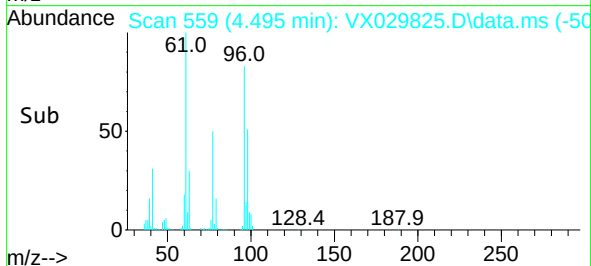
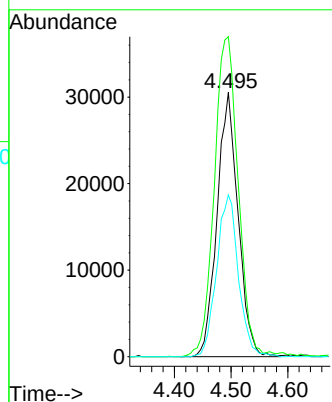
Tgt Ion: 96 Resp: 78773

Ion Ratio Lower Upper

96 100

61 136.8 0.0 283.8

98 63.3 0.0 129.8



#28

Bromochloromethane

Concen: 18.798 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

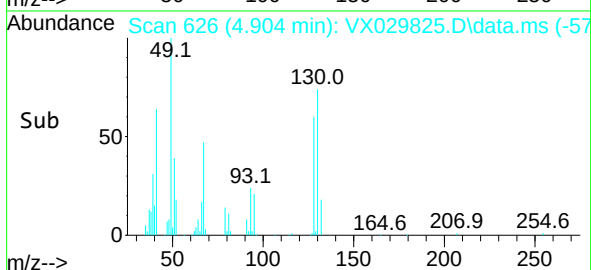
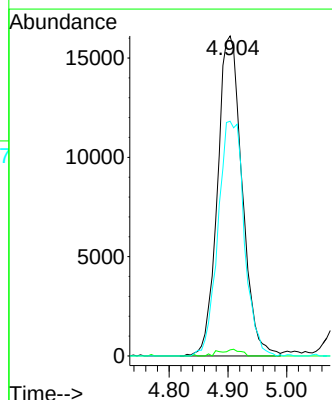
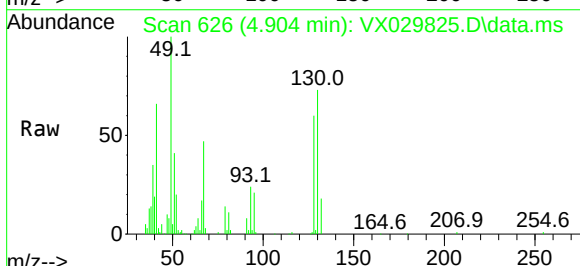
Tgt Ion: 49 Resp: 46975

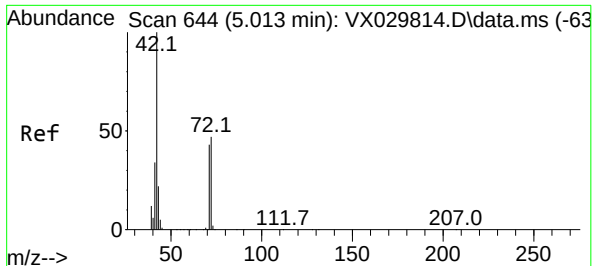
Ion Ratio Lower Upper

49 100

129 1.2 0.0 4.4

130 77.8 70.7 106.1





#29

Tetrahydrofuran

Concen: 101.573 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

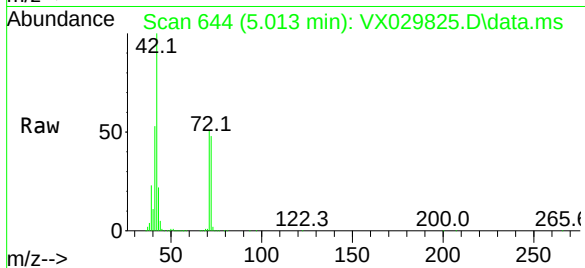
Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

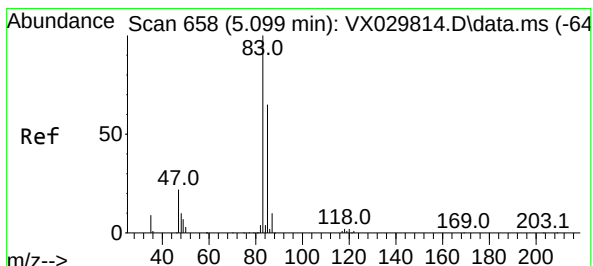
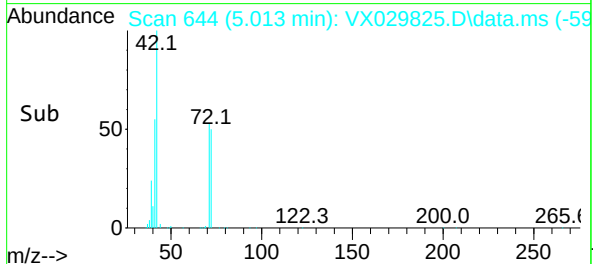
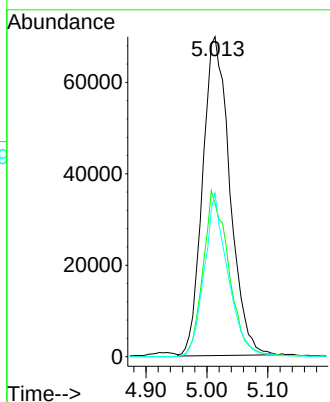
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	42	Resp:	216638
Ion	Ratio	Lower	Upper
42	100		
72	49.2	44.1	66.1
71	44.8	40.5	60.7



#30

Chloroform

Concen: 19.495 ug/l

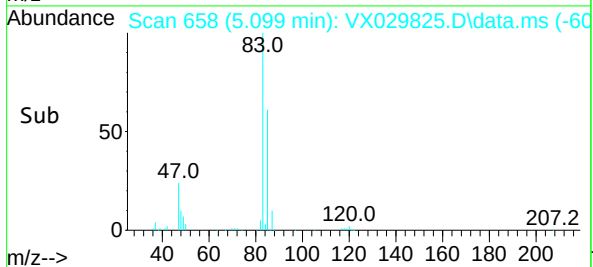
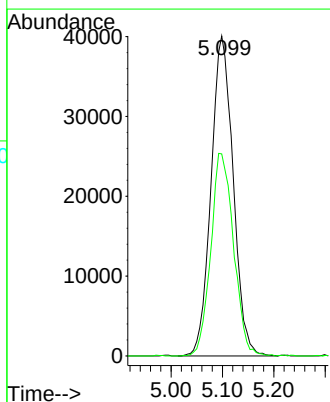
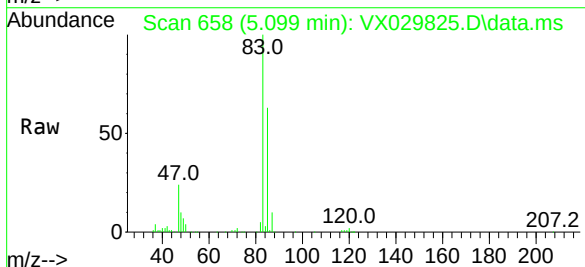
RT: 5.099 min Scan# 658

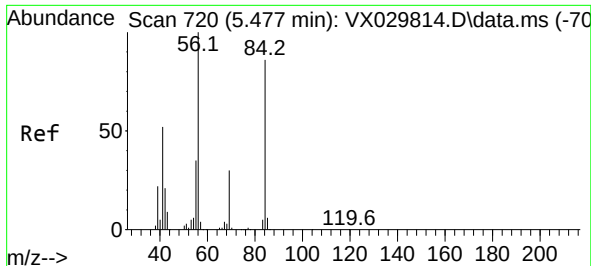
Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

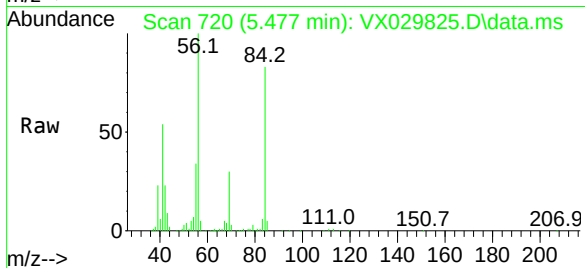
Tgt Ion:	83	Resp:	119676
Ion	Ratio	Lower	Upper
83	100		
85	63.2	52.7	79.1



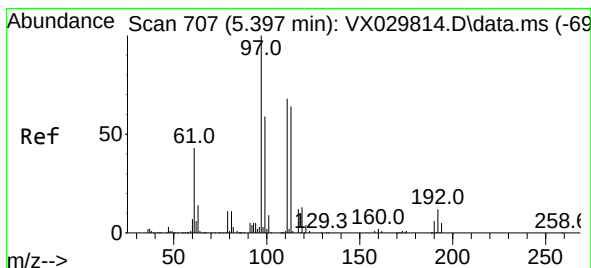
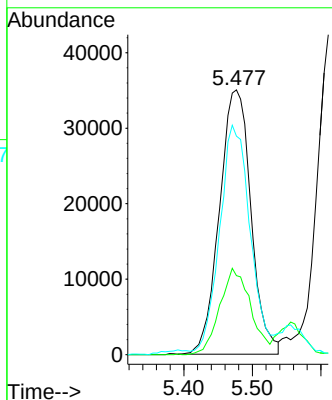
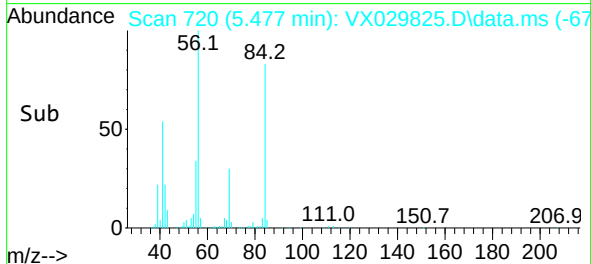


#31
Cyclohexane
Concen: 18.987 ug/l
RT: 5.477 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

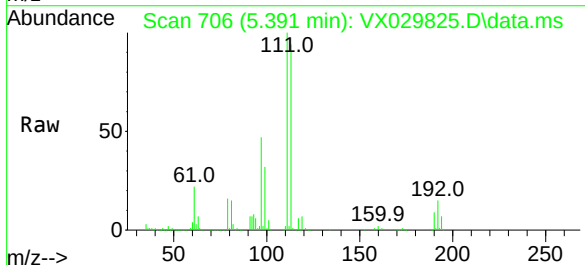
Instrument :
MSVOA_X
ClientSampleId :



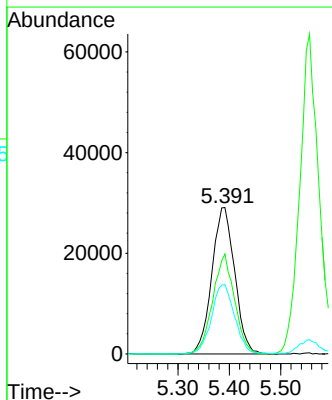
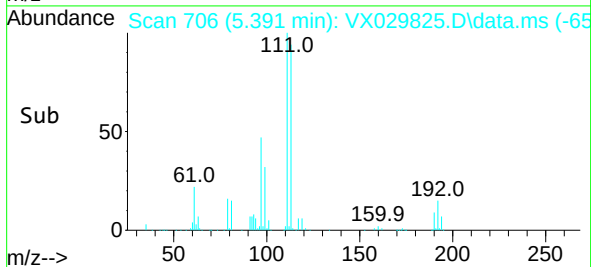
Tgt Ion: 56 Resp: 111767
Ion Ratio Lower Upper
56 100
69 29.6 26.7 40.1
84 80.8 77.2 115.8

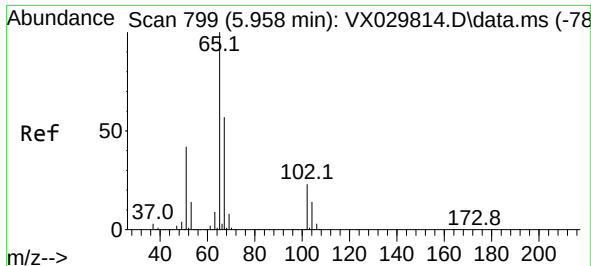


#32
1,1,1-Trichloroethane
Concen: 18.827 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51



Tgt Ion: 97 Resp: 89652
Ion Ratio Lower Upper
97 100
99 65.1 51.8 77.6
61 48.1 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 54.883 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

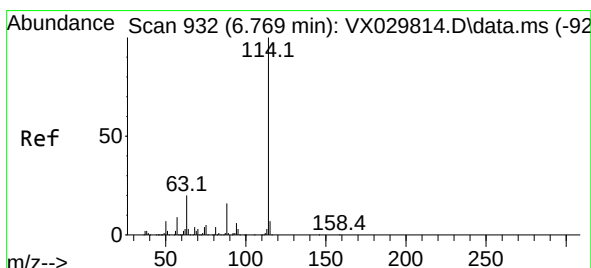
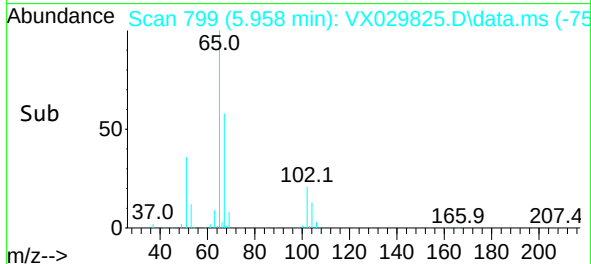
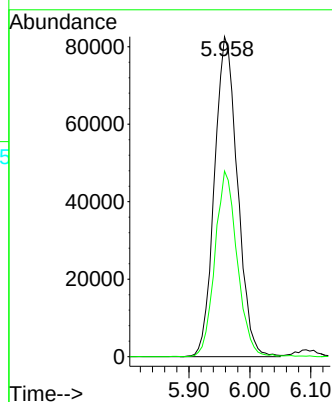
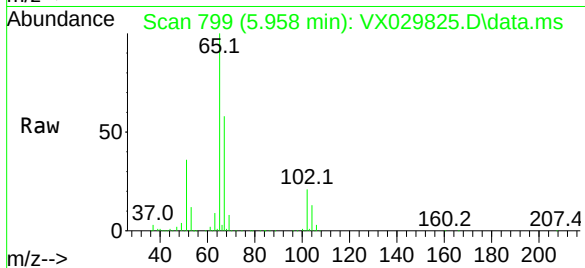
ClientSampleId :

Tgt Ion: 65 Resp: 216878

Ion Ratio Lower Upper

65 100

67 55.9 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

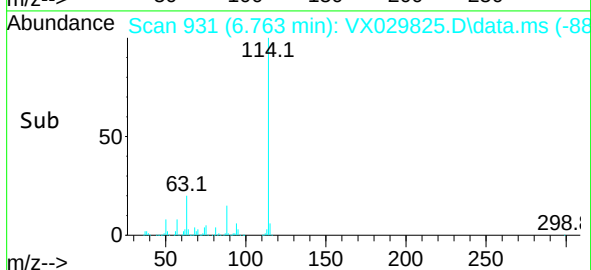
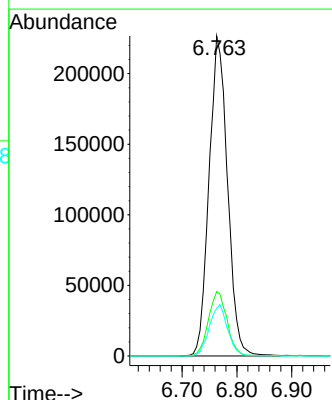
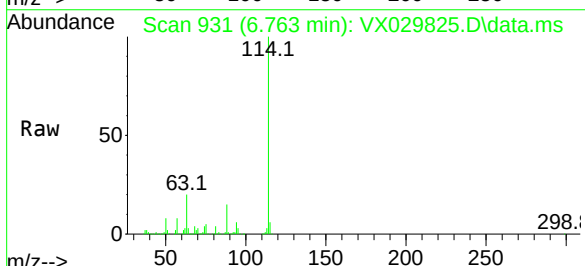
Tgt Ion: 114 Resp: 528325

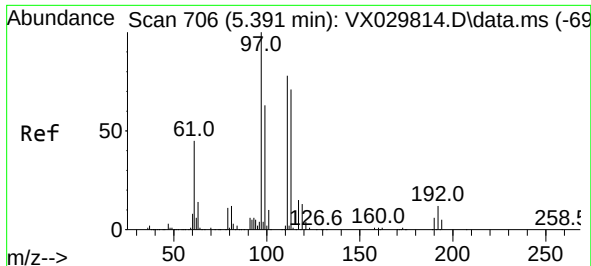
Ion Ratio Lower Upper

114 100

63 20.1 0.0 36.8

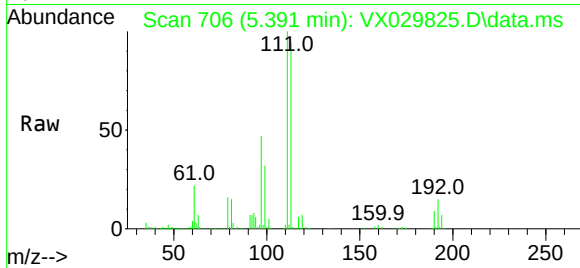
88 14.9 0.0 32.4



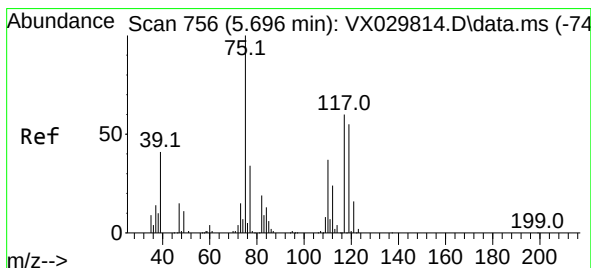
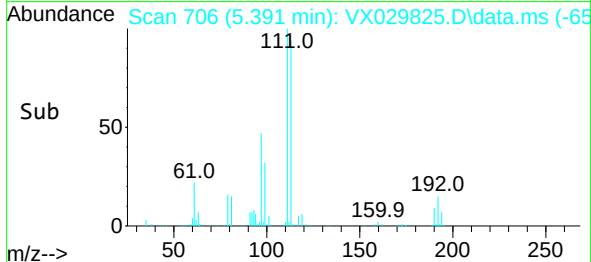
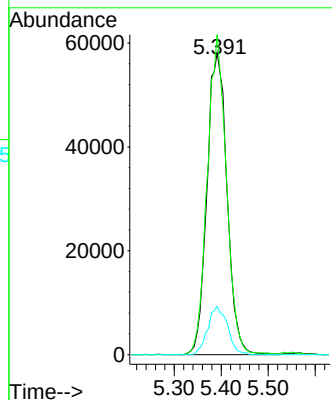


#35
Dibromofluoromethane
Concen: 50.640 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Instrument :
MSVOA_X
ClientSampleId :

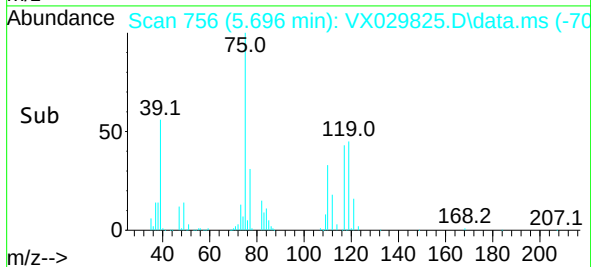
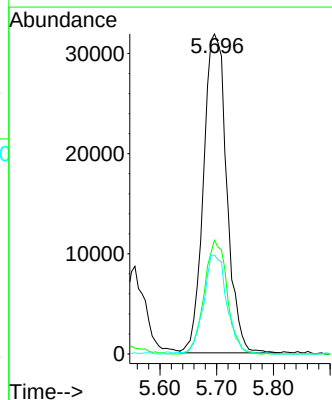
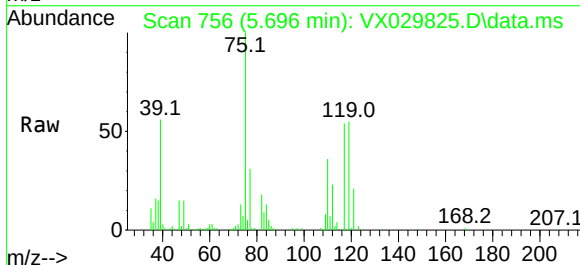


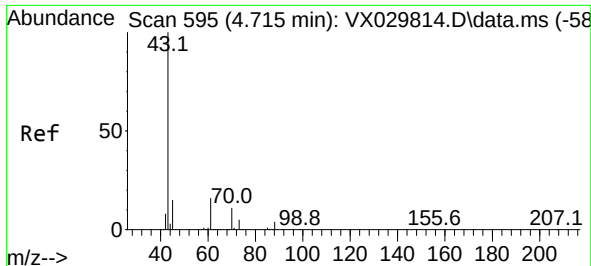
Tgt Ion:113 Resp: 171869
Ion Ratio Lower Upper
113 100
111 101.5 82.8 124.2
192 15.8 16.9 25.3#



#36
1,1-Dichloropropene
Concen: 18.212 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 75 Resp: 90536
Ion Ratio Lower Upper
75 100
110 35.1 18.3 54.8
77 31.4 24.8 37.2





#37

Ethyl Acetate

Concen: 20.044 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

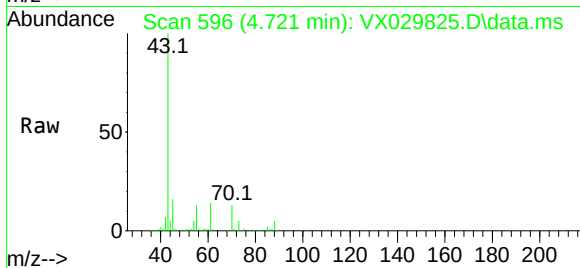
Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

ClientSampleId :



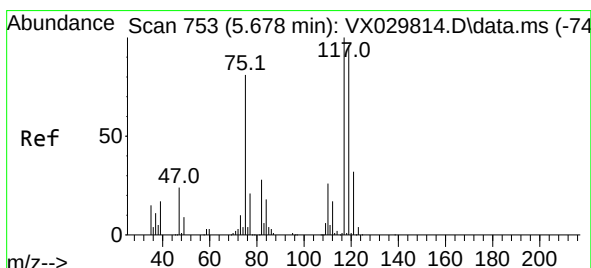
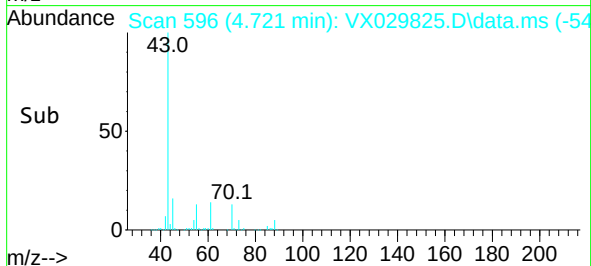
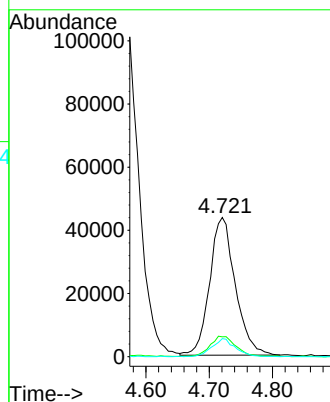
Tgt Ion: 43 Resp: 122783

Ion Ratio Lower Upper

43 100

61 15.3 12.6 19.0

70 12.0 10.2 15.2



#38

Carbon Tetrachloride

Concen: 17.911 ug/l

RT: 5.684 min Scan# 754

Delta R.T. 0.006 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

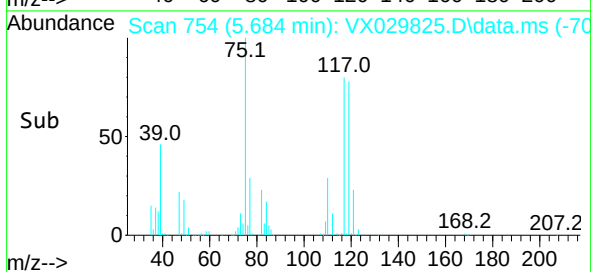
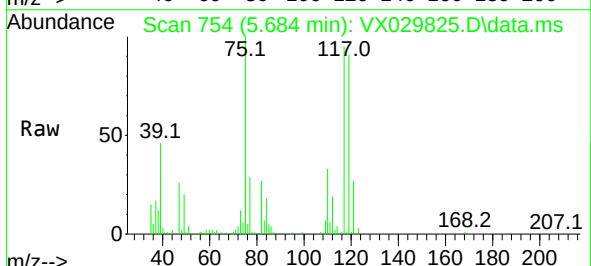
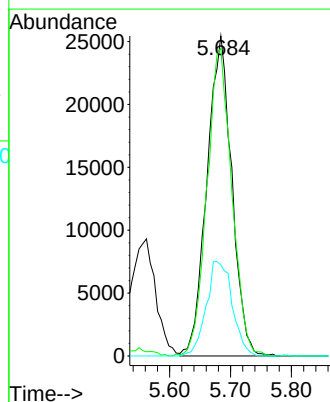
Tgt Ion: 117 Resp: 72231

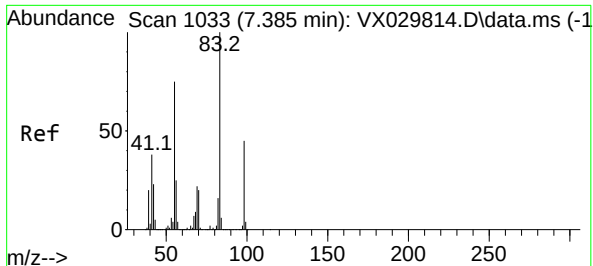
Ion Ratio Lower Upper

117 100

119 96.1 77.3 115.9

121 28.4 24.2 36.2





#39

Methylcyclohexane

Concen: 18.279 ug/l

RT: 7.385 min Scan# 110394

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

ClientSampleId :

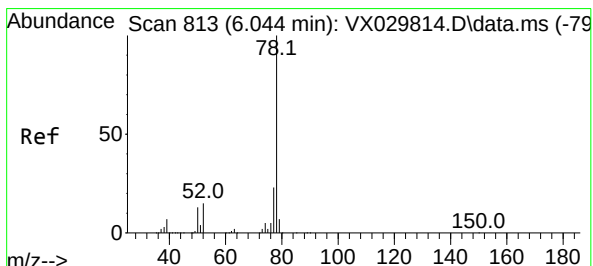
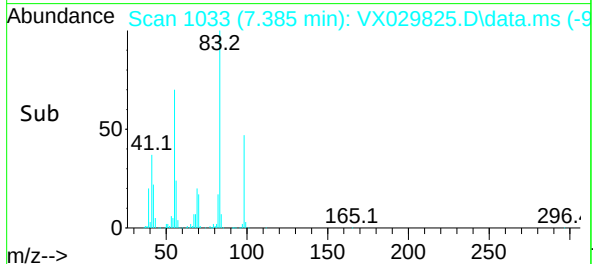
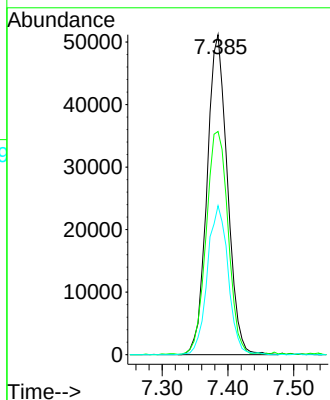
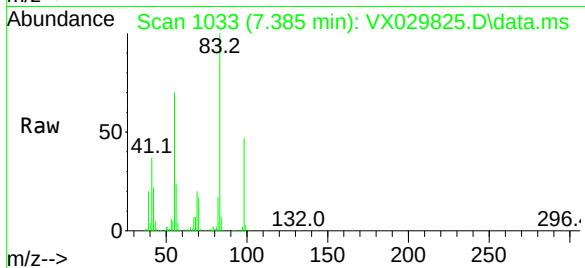
Tgt Ion: 83 Resp: 110394

Ion Ratio Lower Upper

83 100

55 69.7 54.6 81.8

98 46.6 37.4 56.2



#40

Benzene

Concen: 18.490 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX029825.D

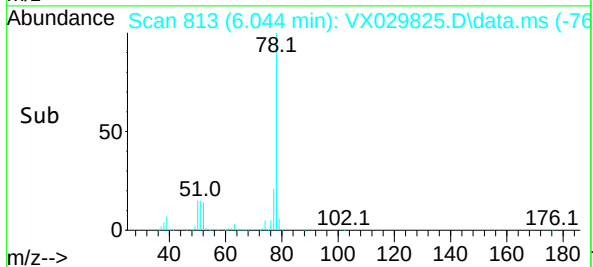
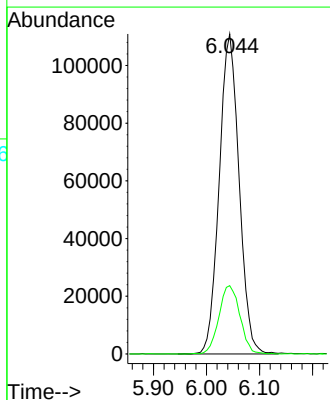
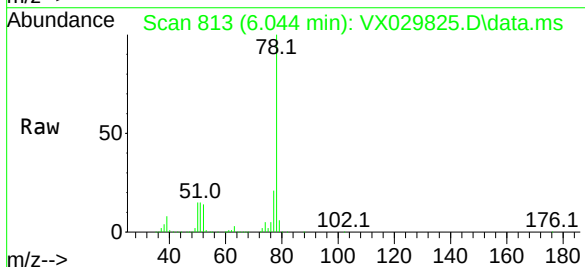
Acq: 27 Jun 2022 18:51

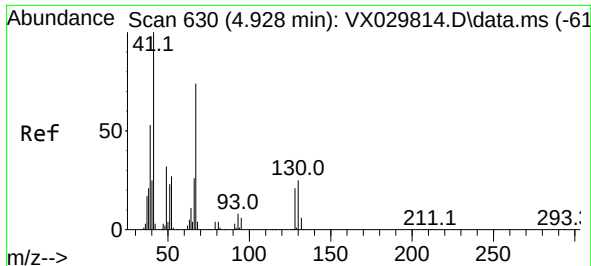
Tgt Ion: 78 Resp: 288536

Ion Ratio Lower Upper

78 100

77 21.3 19.3 28.9

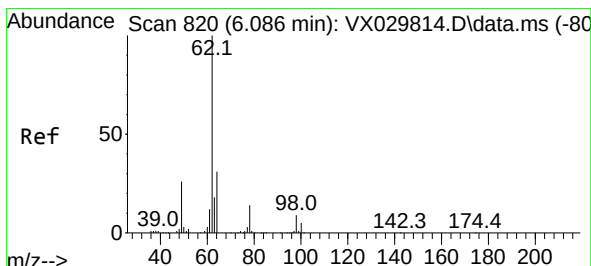
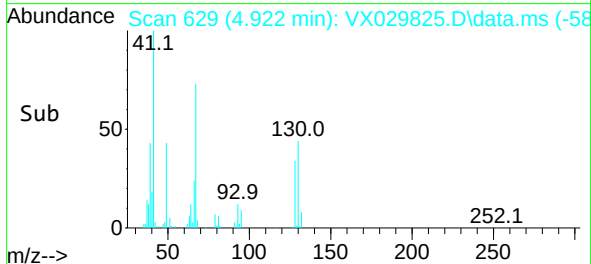
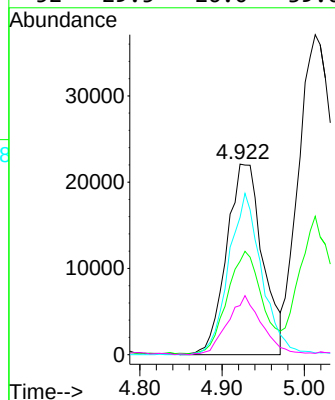
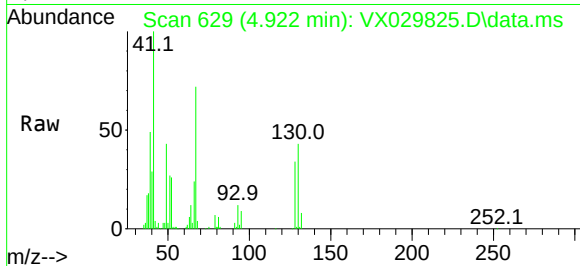




#41
Methacrylonitrile
Concen: 19.228 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

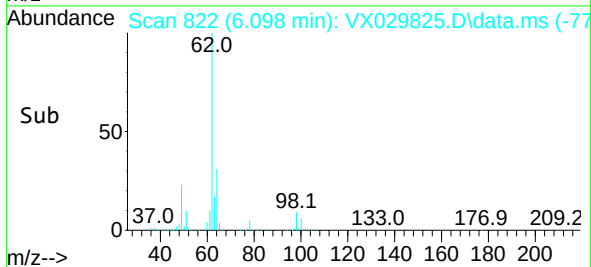
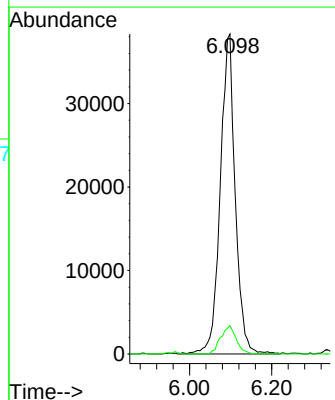
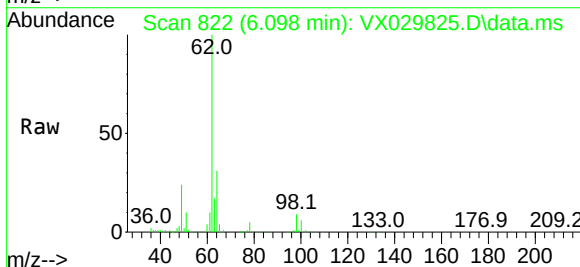
Instrument :
MSVOA_X
ClientSampleId :

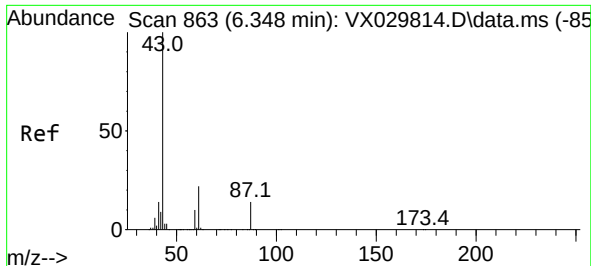
Tgt Ion: 41 Resp: 67501
Ion Ratio Lower Upper
41 100
39 52.0 43.0 64.4
67 78.2 70.2 105.4
52 29.5 26.0 39.0



#42
1,2-Dichloroethane
Concen: 19.229 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.012 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

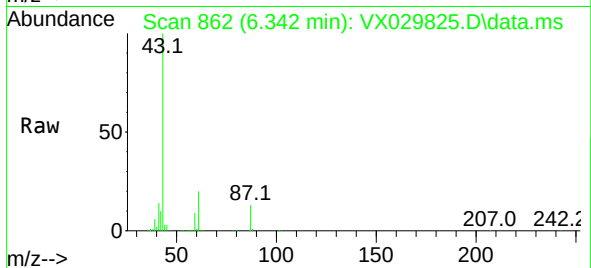
Tgt Ion: 62 Resp: 96856
Ion Ratio Lower Upper
62 100
98 9.2 0.0 20.4



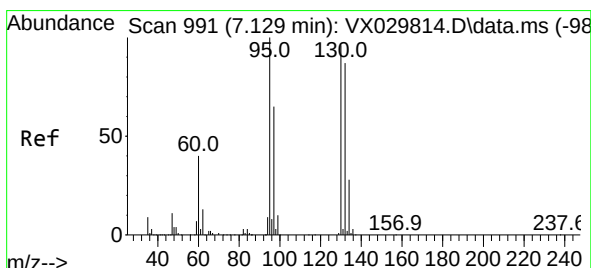
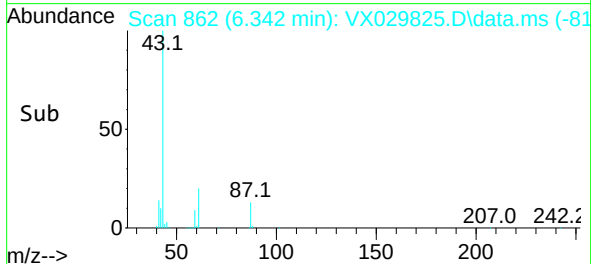
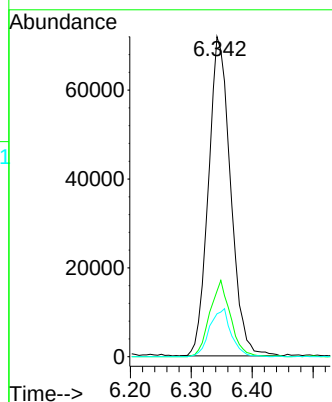


#43
Isopropyl Acetate
Concen: 19.355 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Instrument :
MSVOA_X
ClientSampleId :

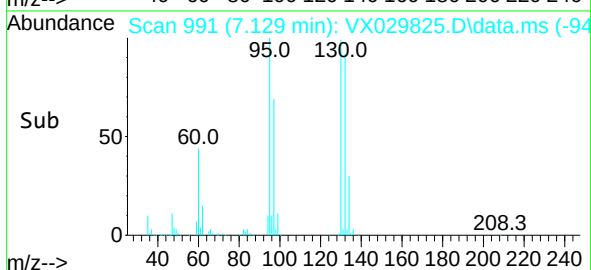
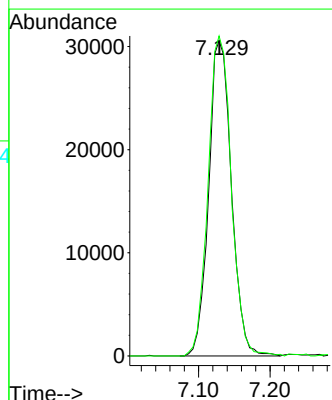
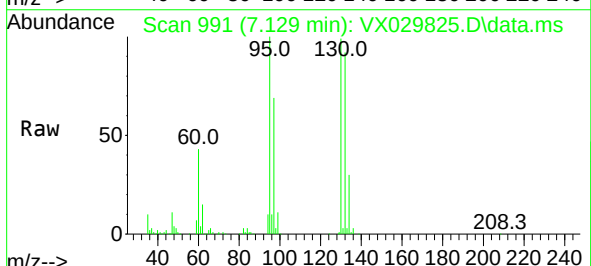


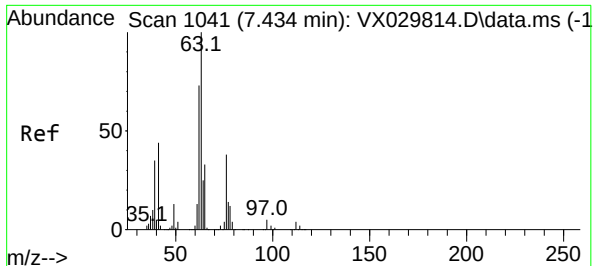
Tgt Ion: 43 Resp: 181395
Ion Ratio Lower Upper
43 100
61 22.4 18.5 27.7
87 14.6 13.0 19.6



#44
Trichloroethene
Concen: 17.600 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion:130 Resp: 67383
Ion Ratio Lower Upper
130 100
95 101.5 0.0 188.8





#45

1,2-Dichloropropane

Concen: 18.245 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

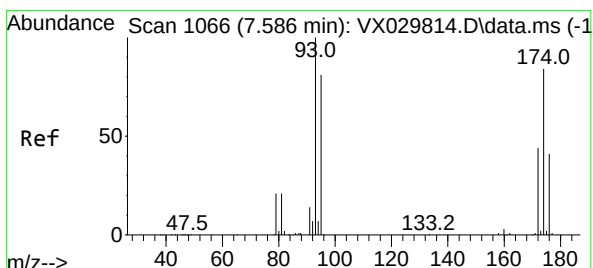
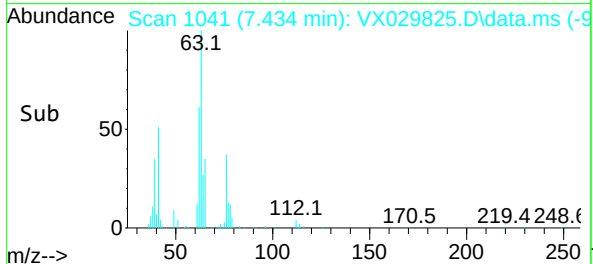
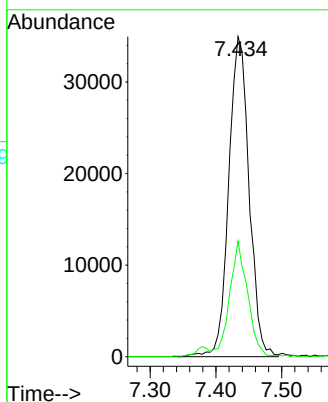
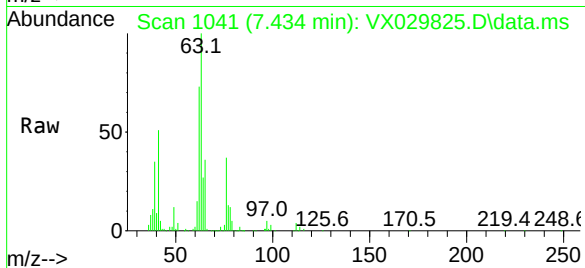
ClientSampleId :

Tgt Ion: 63 Resp: 75215

Ion Ratio Lower Upper

63 100

65 35.9 25.8 38.6



#46

Dibromomethane

Concen: 18.713 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

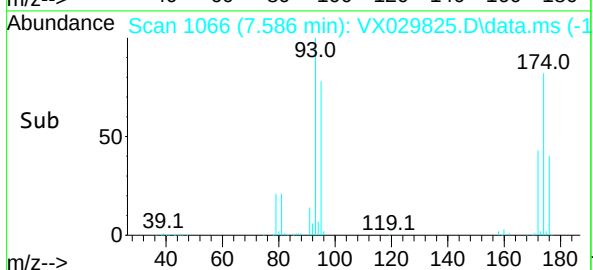
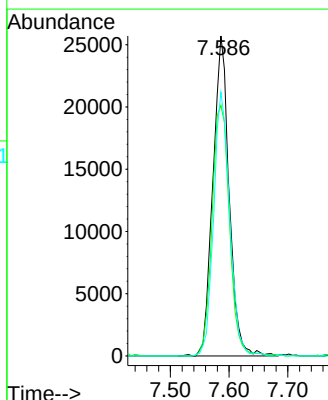
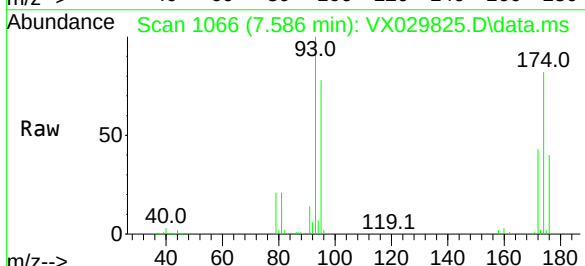
Tgt Ion: 93 Resp: 49331

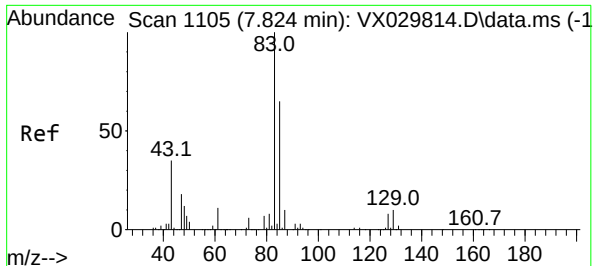
Ion Ratio Lower Upper

93 100

95 84.1 65.8 98.6

174 81.6 85.4 128.2#

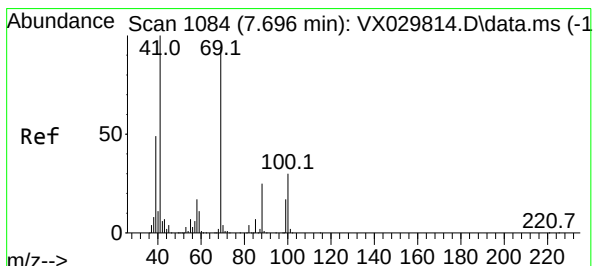
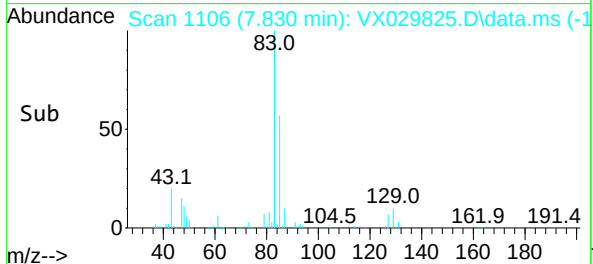
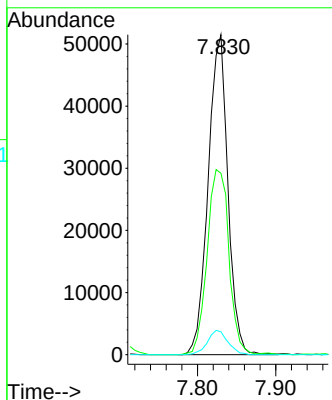
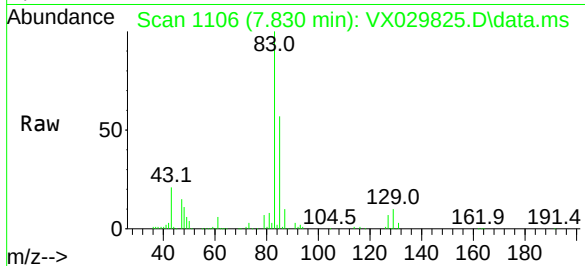




#47
Bromodichloromethane
Concen: 19.131 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

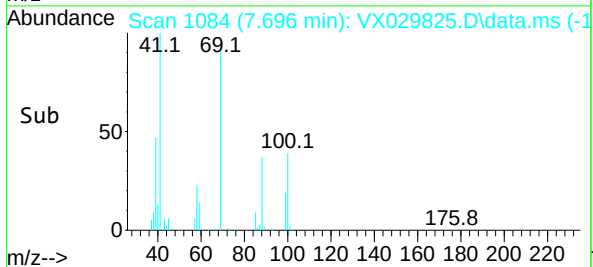
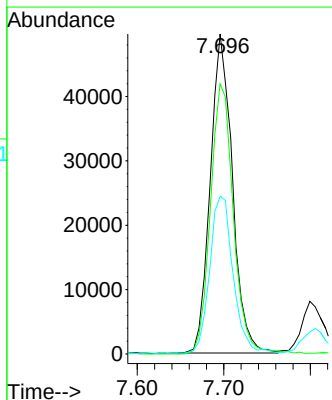
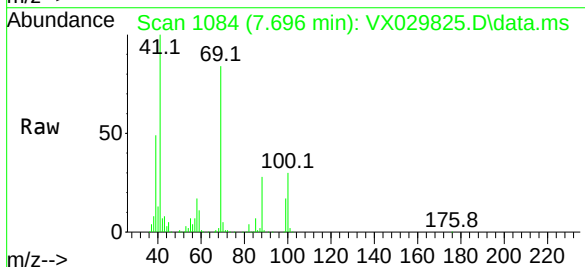
Instrument :
MSVOA_X
ClientSampleId :

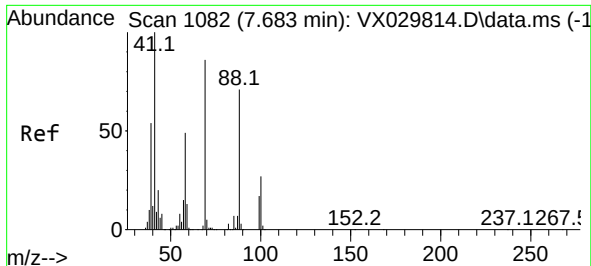
Tgt Ion: 83 Resp: 90106
Ion Ratio Lower Upper
83 100
85 56.7 52.2 78.2
127 7.1 6.8 10.2



#48
Methyl methacrylate
Concen: 18.854 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 41 Resp: 87897
Ion Ratio Lower Upper
41 100
69 88.1 82.5 123.7
39 51.9 43.8 65.8





#49

1,4-Dioxane

Concen: 388.078 ug/l

RT: 7.684 min Scan# 1082

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

ClientSampleId :

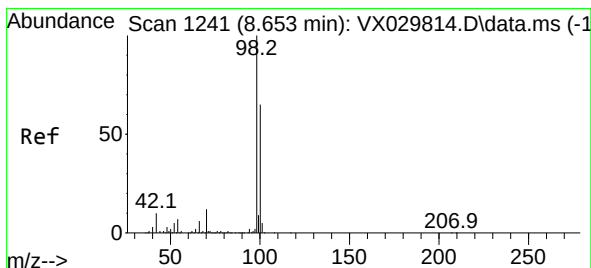
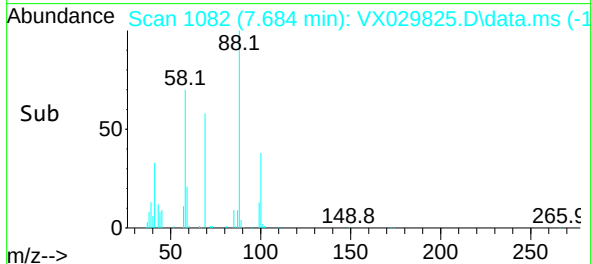
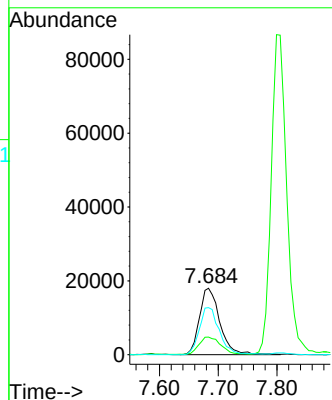
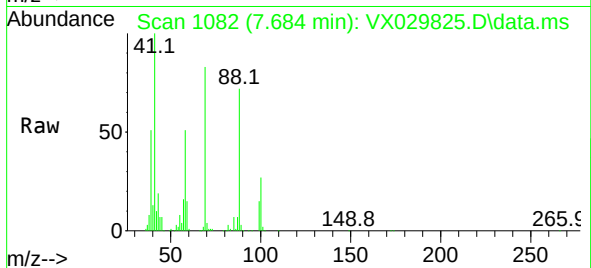
Tgt Ion: 88 Resp: 43395

Ion Ratio Lower Upper

88 100

43 27.7 21.9 32.9

58 69.6 53.7 80.5



#50

Toluene-d8

Concen: 48.993 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX029825.D

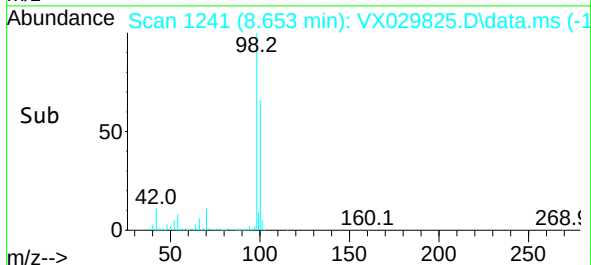
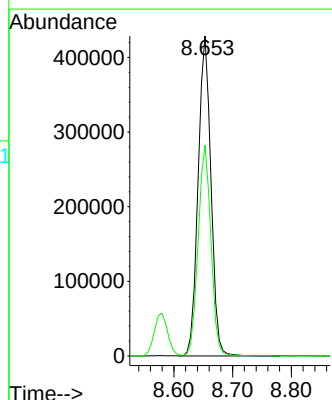
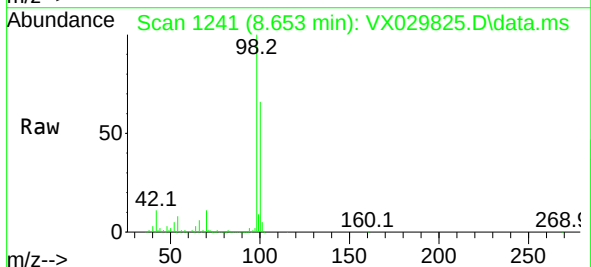
Acq: 27 Jun 2022 18:51

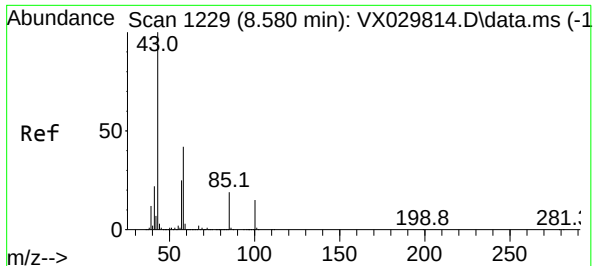
Tgt Ion: 98 Resp: 651162

Ion Ratio Lower Upper

98 100

100 65.6 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 99.455 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

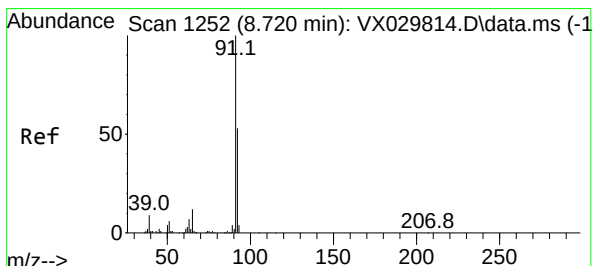
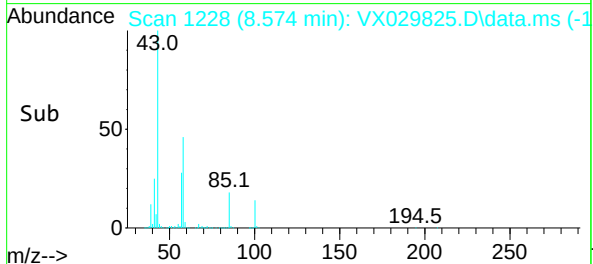
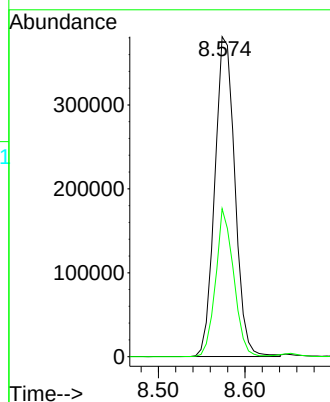
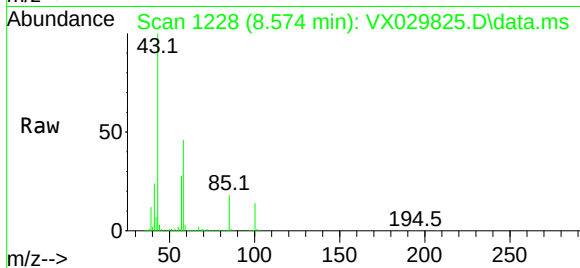
ClientSampleId :

Tgt Ion: 43 Resp: 614426

Ion Ratio Lower Upper

43 100

58 41.6 36.1 54.1



#52

Toluene

Concen: 18.799 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX029825.D

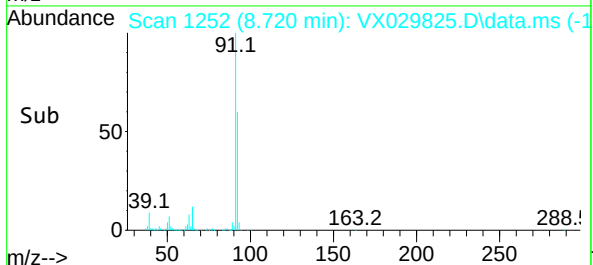
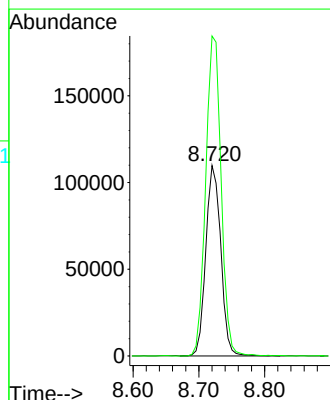
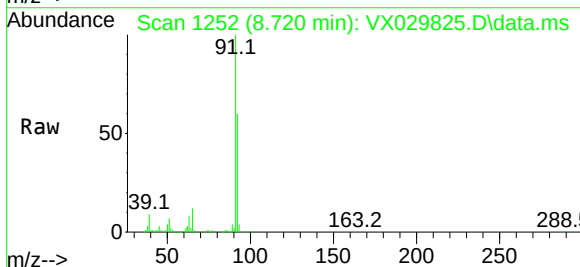
Acq: 27 Jun 2022 18:51

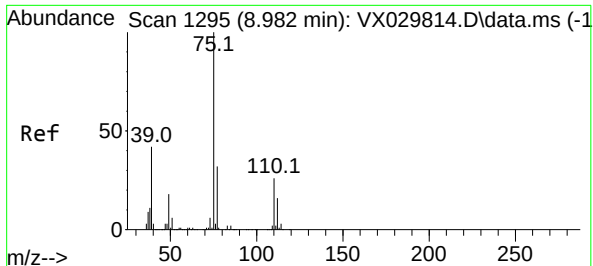
Tgt Ion: 92 Resp: 174126

Ion Ratio Lower Upper

92 100

91 173.2 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 18.798 ug/l

RT: 8.982 min Scan# 11295

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

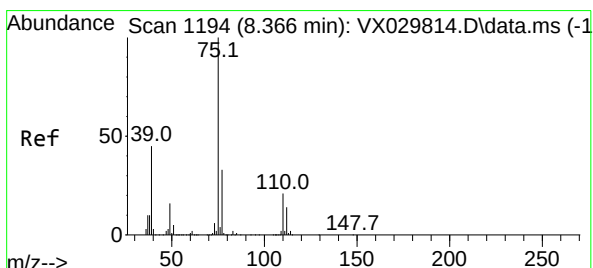
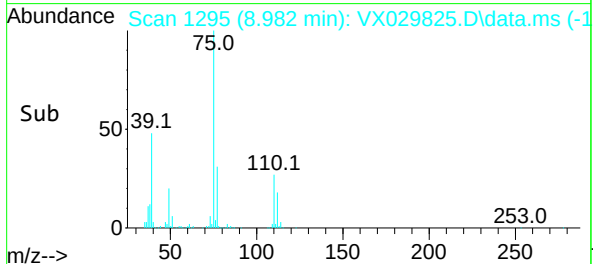
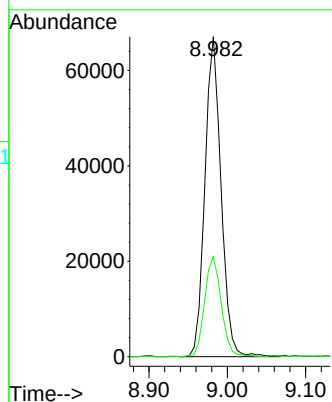
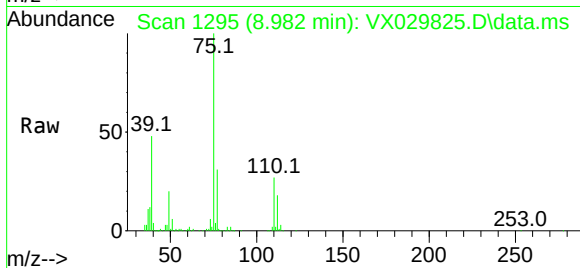
ClientSampleId :

Tgt Ion: 75 Resp: 95861

Ion Ratio Lower Upper

75 100

77 31.2 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 18.201 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

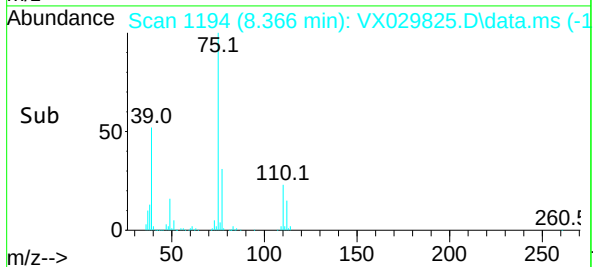
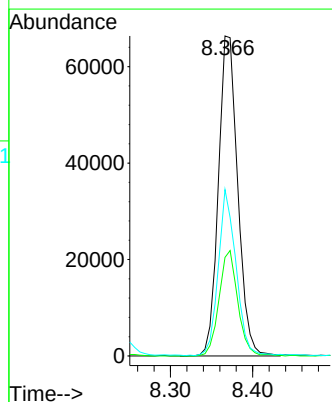
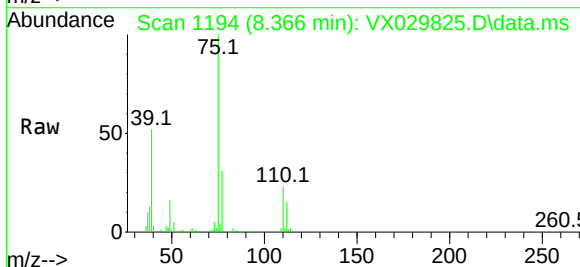
Tgt Ion: 75 Resp: 108514

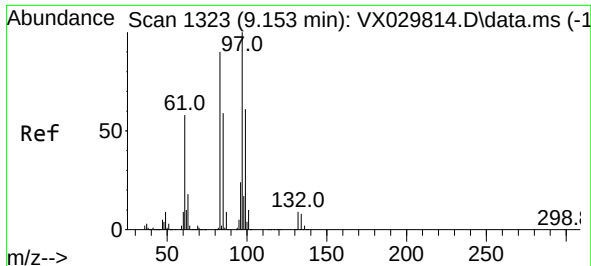
Ion Ratio Lower Upper

75 100

77 30.8 24.8 37.2

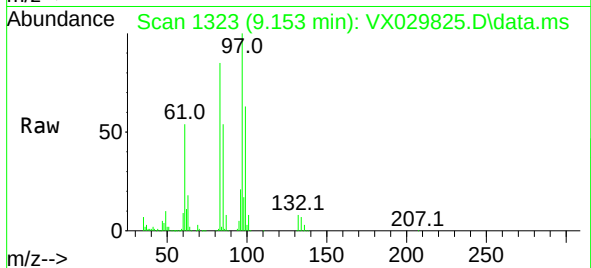
39 51.7 29.6 44.4#



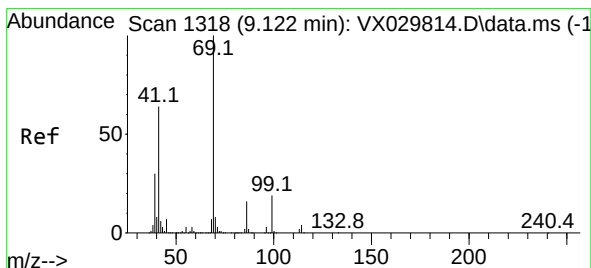
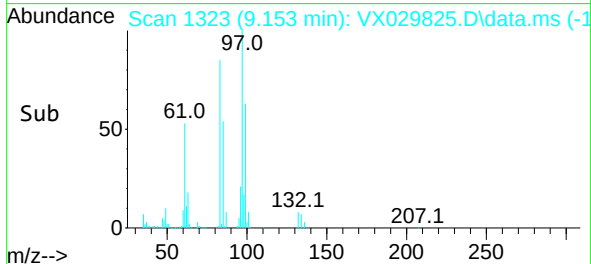
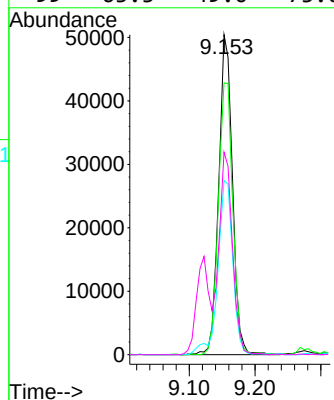


#55
 1,1,2-Trichloroethane
 Concen: 18.830 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. 0.000 min
 Lab File: VX029825.D
 Acq: 27 Jun 2022 18:51

Instrument :
 MSVOA_X
 ClientSampleId :

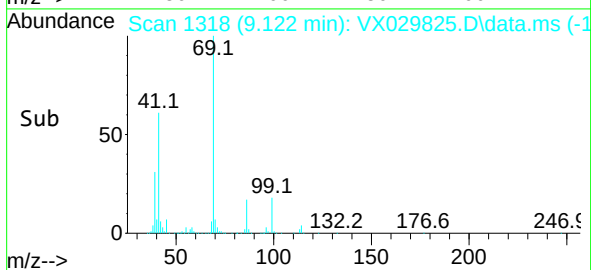
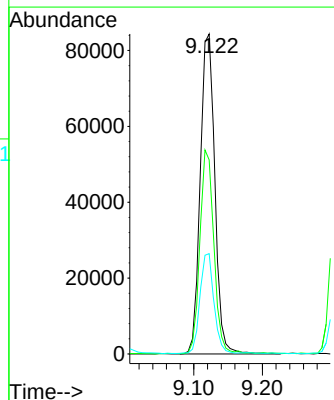
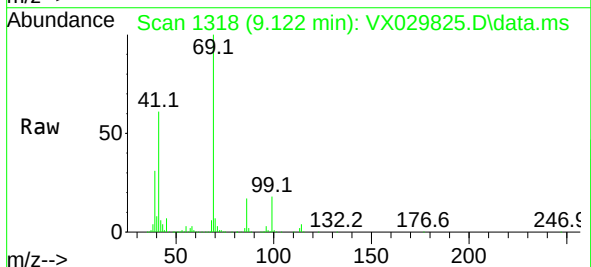


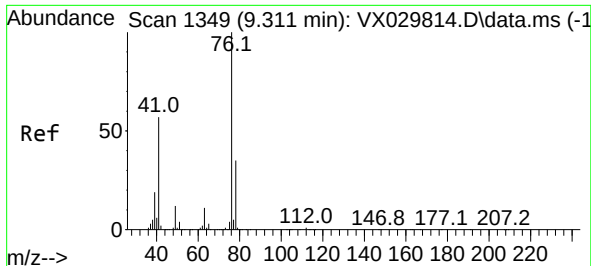
Tgt Ion: 97	Resp: 73463
Ion Ratio	Lower Upper
97 100	
83 84.9	66.2 99.4
85 54.4	42.9 64.3
99 63.3	49.0 73.6



#56
 Ethyl methacrylate
 Concen: 19.737 ug/l
 RT: 9.122 min Scan# 1318
 Delta R.T. 0.000 min
 Lab File: VX029825.D
 Acq: 27 Jun 2022 18:51

Tgt Ion: 69	Resp: 125262
Ion Ratio	Lower Upper
69 100	
41 61.0	43.8 65.6
39 29.8	22.2 33.2





#57

1,3-Dichloropropane

Concen: 19.379 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

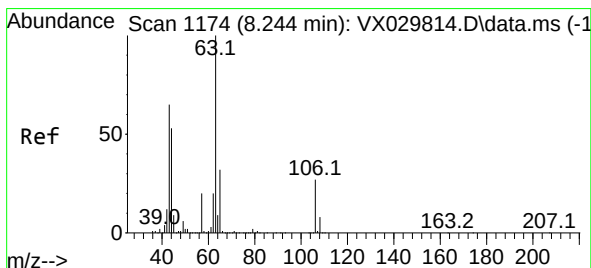
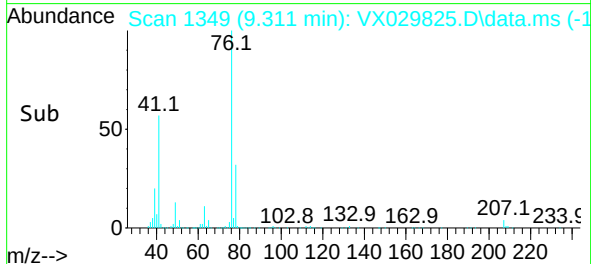
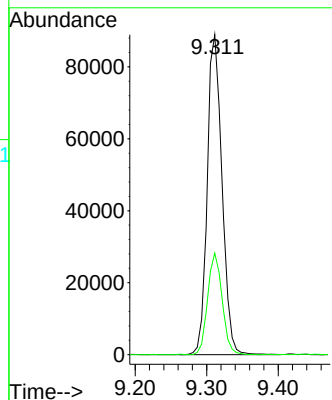
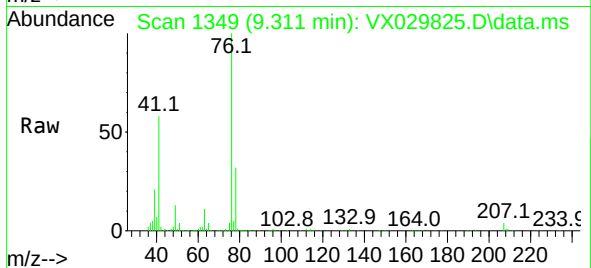
ClientSampleId :

Tgt Ion: 76 Resp: 127552

Ion Ratio Lower Upper

76 100

78 31.2 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 91.676 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX029825.D

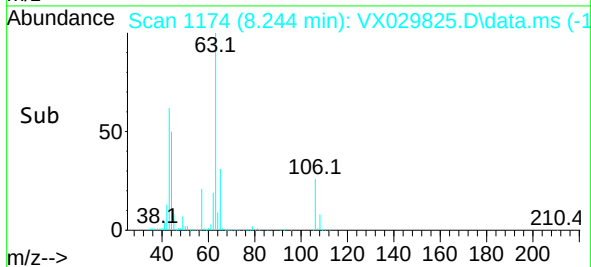
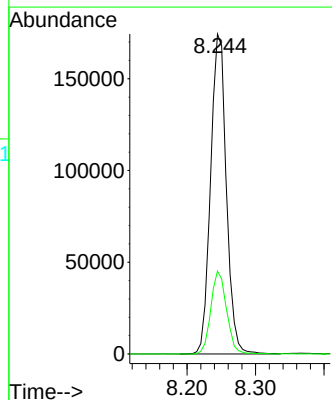
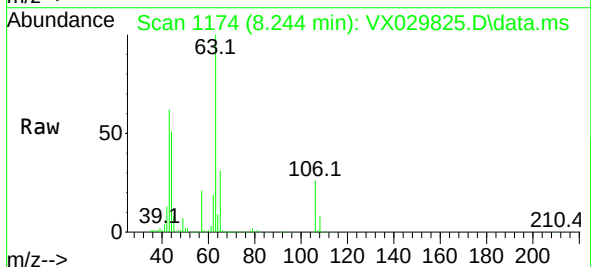
Acq: 27 Jun 2022 18:51

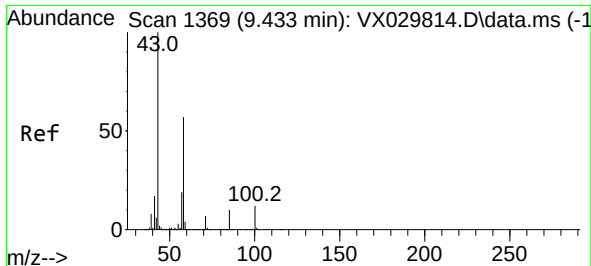
Tgt Ion: 63 Resp: 278302

Ion Ratio Lower Upper

63 100

106 25.7 23.9 35.9





#59

2-Hexanone

Concen: 98.189 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

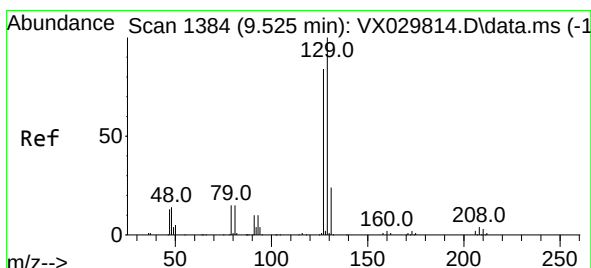
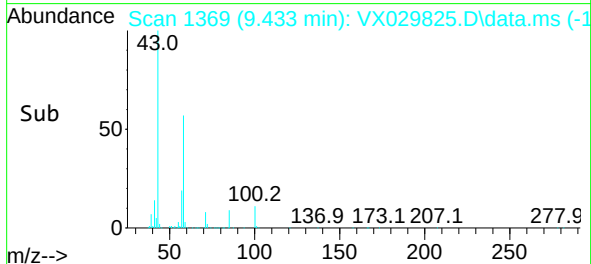
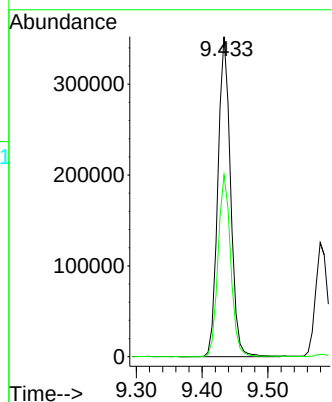
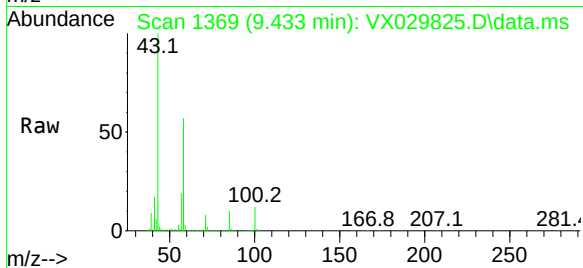
ClientSampleId :

Tgt Ion: 43 Resp: 471013

Ion Ratio Lower Upper

43 100

58 57.1 31.9 95.7



#60

Dibromochloromethane

Concen: 18.366 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX029825.D

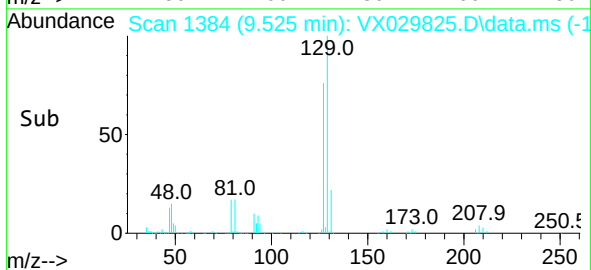
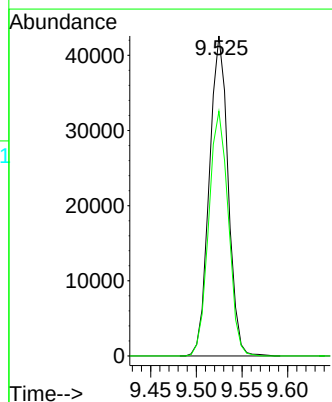
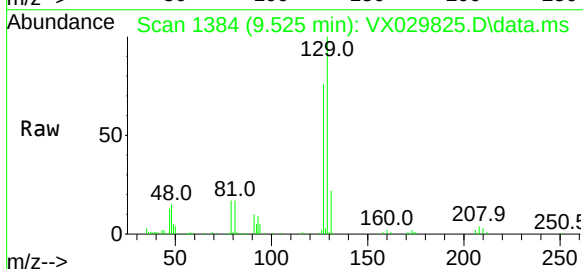
Acq: 27 Jun 2022 18:51

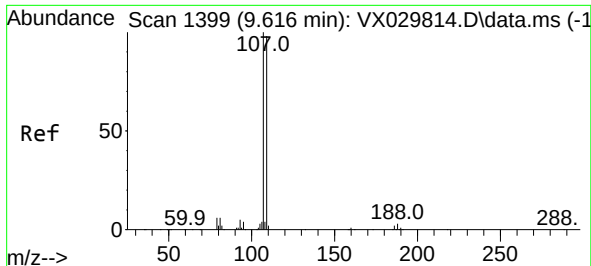
Tgt Ion: 129 Resp: 60903

Ion Ratio Lower Upper

129 100

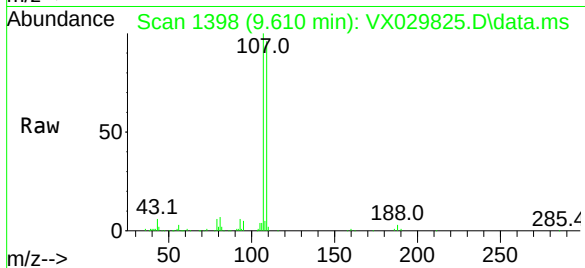
127 79.3 40.3 120.8



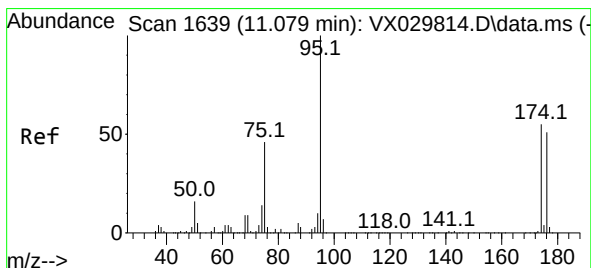
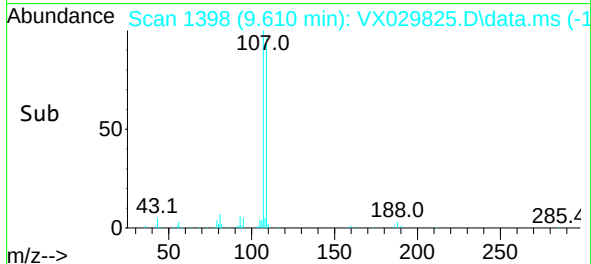
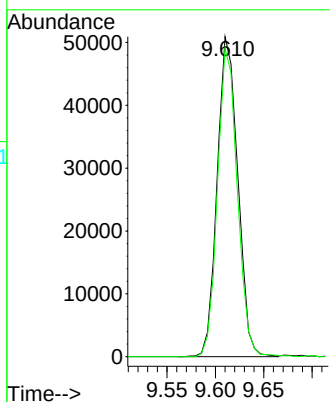


#61
1,2-Dibromoethane
Concen: 19.417 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Instrument :
MSVOA_X
ClientSampleId :

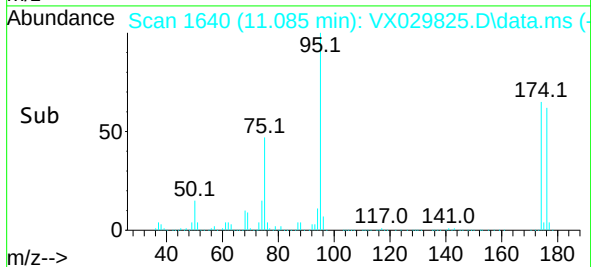
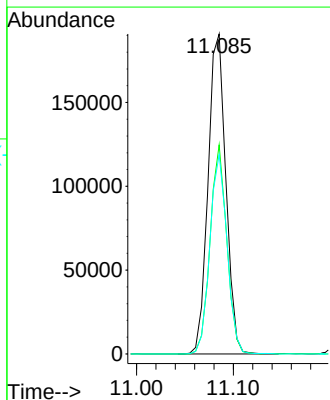
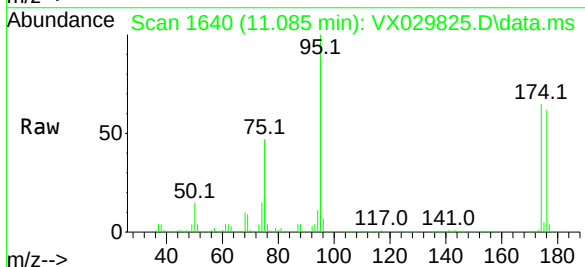


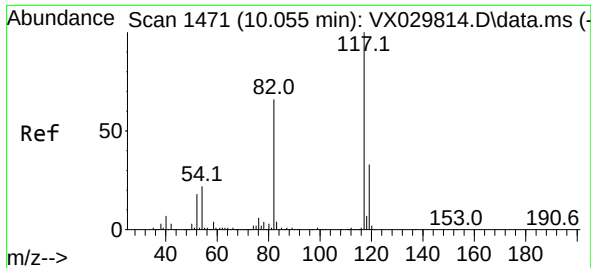
Tgt Ion:107 Resp: 75362
Ion Ratio Lower Upper
107 100
109 92.8 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 50.230 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 95 Resp: 244147
Ion Ratio Lower Upper
95 100
174 61.0 0.0 163.0
176 60.2 0.0 155.0

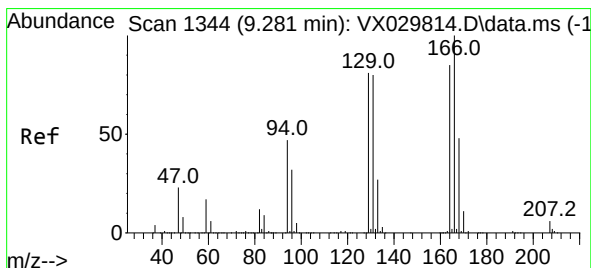
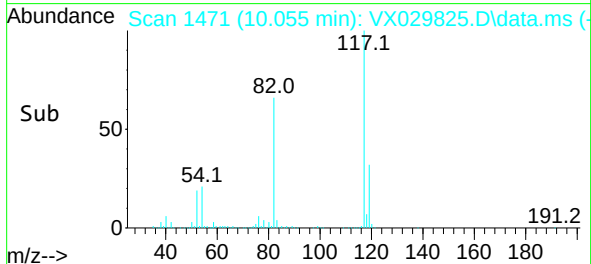
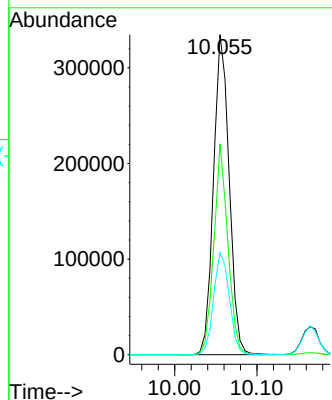
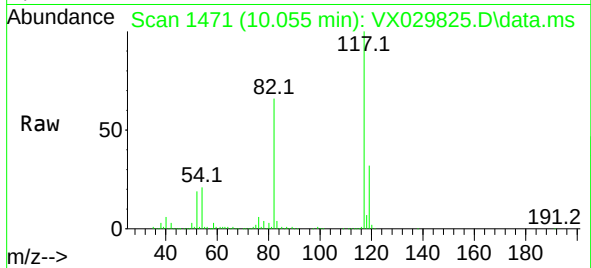




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

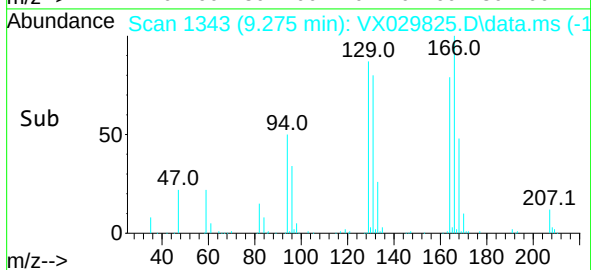
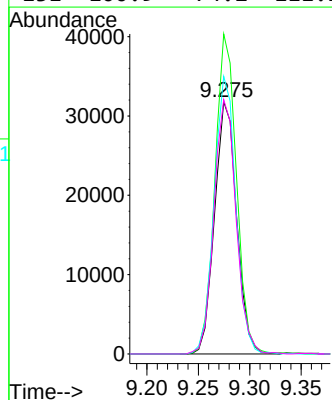
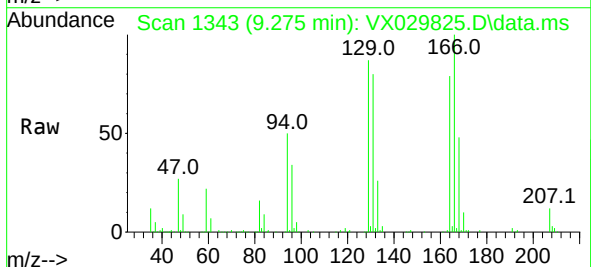
Instrument :
MSVOA_X
ClientSampleId :

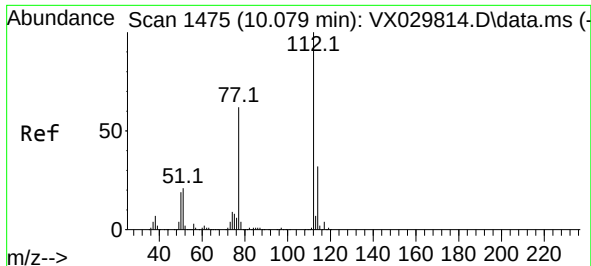
Tgt Ion:117 Resp: 442587
Ion Ratio Lower Upper
117 100
82 65.9 41.8 62.8#
119 31.9 24.8 37.2



#64
Tetrachloroethene
Concen: 18.531 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion:164 Resp: 47321
Ion Ratio Lower Upper
164 100
166 126.9 101.2 151.8
129 110.1 73.0 109.4#
131 100.9 74.2 111.2

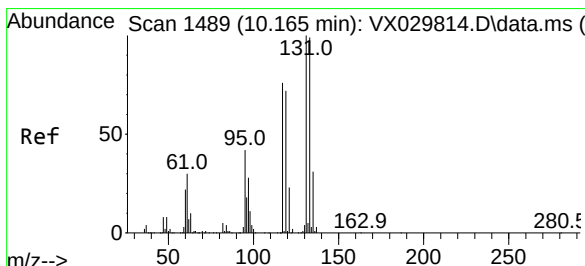
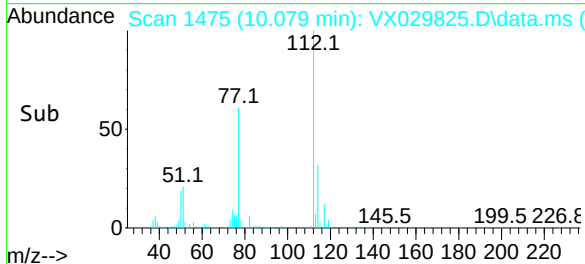
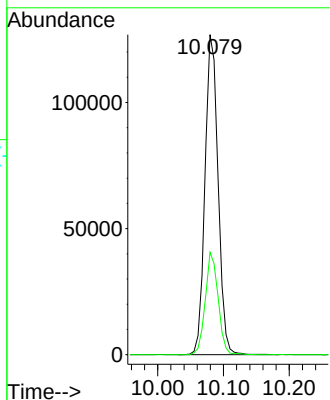
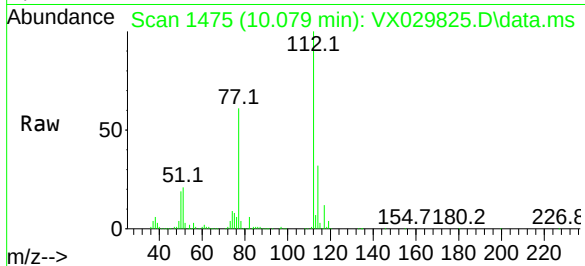




#65
Chlorobenzene
Concen: 18.889 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

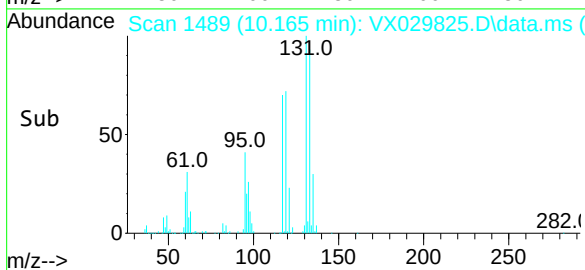
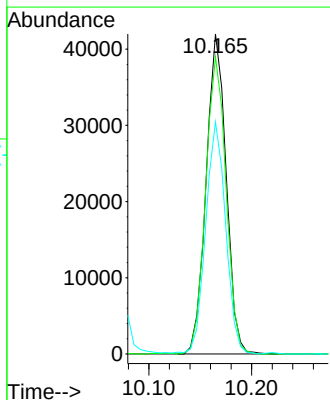
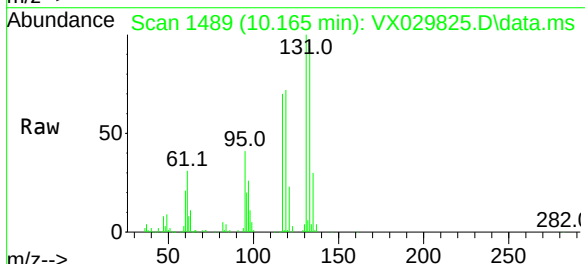
Instrument :
MSVOA_X
ClientSampleId :

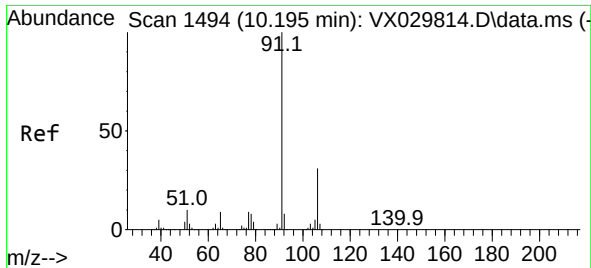
Tgt Ion:112 Resp: 175643
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 18.982 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion:131 Resp: 56937
Ion Ratio Lower Upper
131 100
133 94.5 48.3 144.8
119 72.4 32.6 98.0

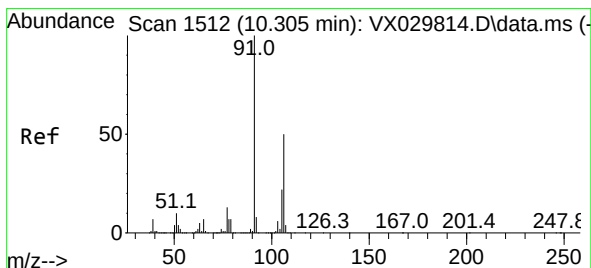
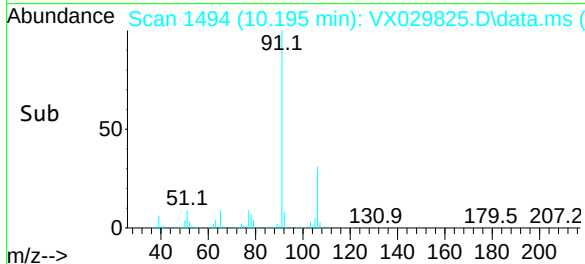
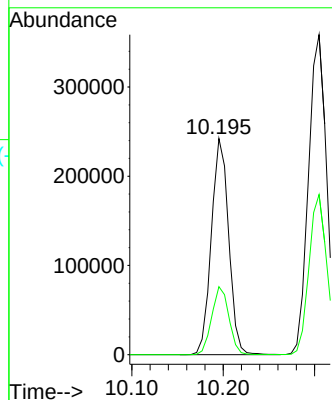
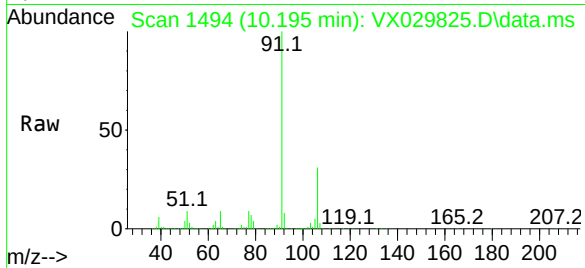




#67
Ethyl Benzene
Concen: 18.882 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

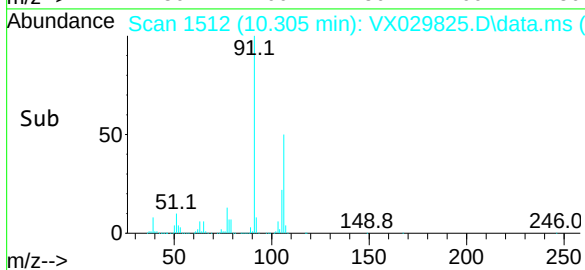
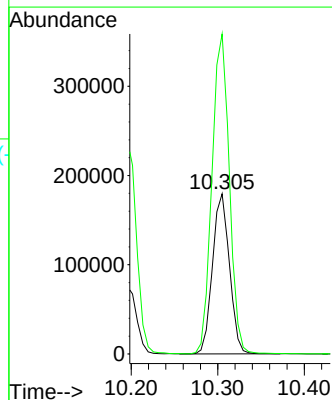
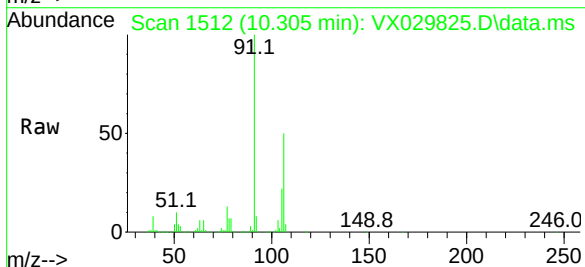
Instrument :
MSVOA_X
ClientSampleId :

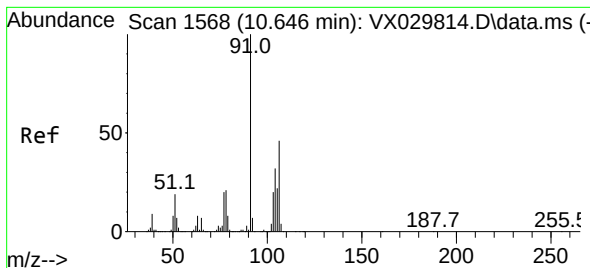
Tgt Ion: 91 Resp: 318427
Ion Ratio Lower Upper
91 100
106 31.4 24.6 36.8



#68
m/p-Xylenes
Concen: 38.487 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 106 Resp: 244124
Ion Ratio Lower Upper
106 100
91 205.1 160.4 240.6

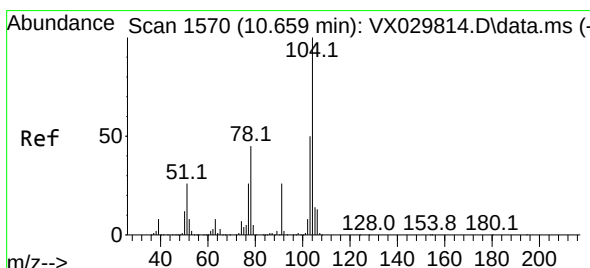
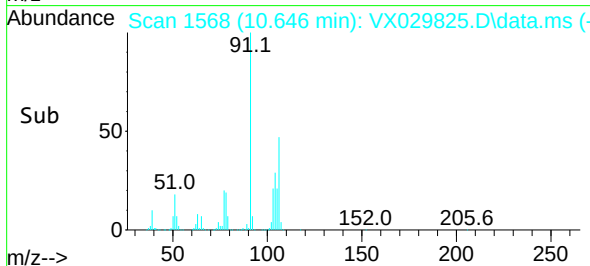
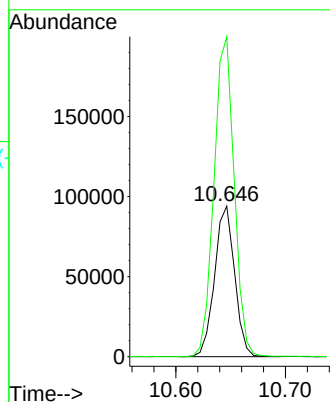
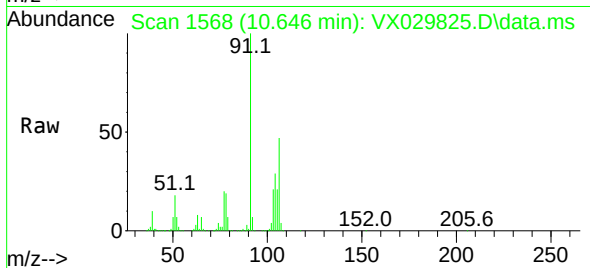




#69
o-Xylene
Concen: 19.064 ug/l
RT: 10.646 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

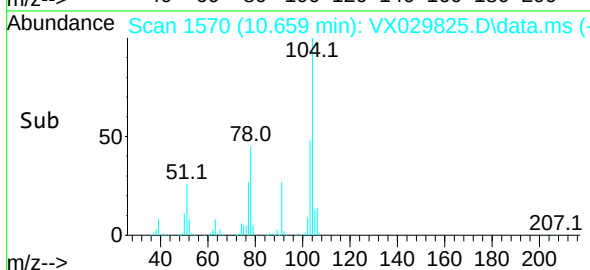
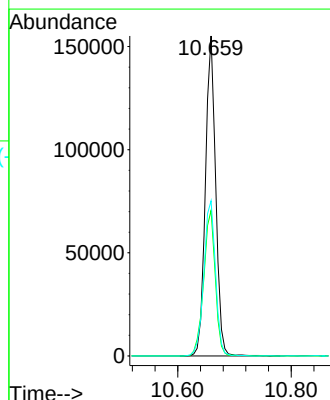
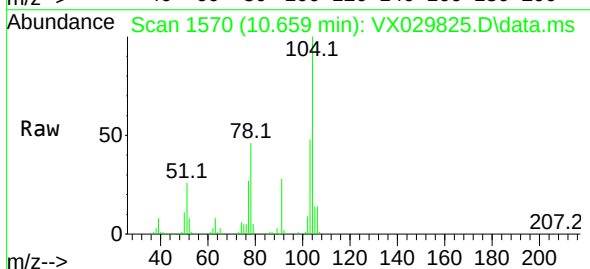
Instrument :
MSVOA_X
ClientSampleId :

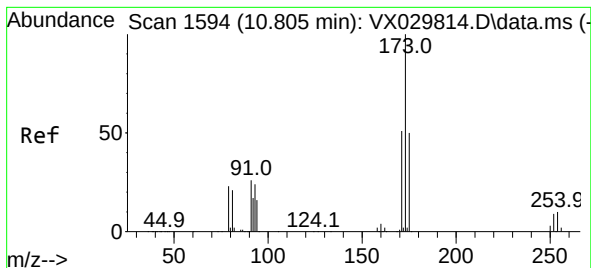
Tgt Ion:106 Resp: 119532
Ion Ratio Lower Upper
106 100
91 214.7 106.1 318.1



#70
Styrene
Concen: 18.905 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion:104 Resp: 194988
Ion Ratio Lower Upper
104 100
78 51.3 38.6 57.8
103 55.2 43.8 65.8





#71

Bromoform

Concen: 19.256 ug/l

RT: 10.805 min Scan# 1594

Delta R.T. 0.000 min

Lab File: VX029825.D

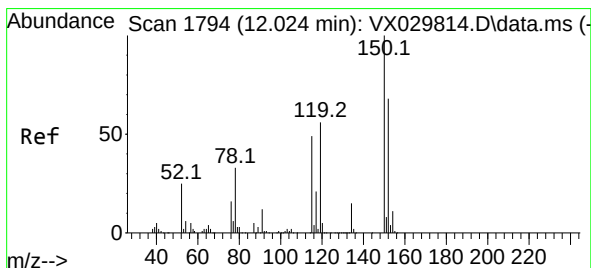
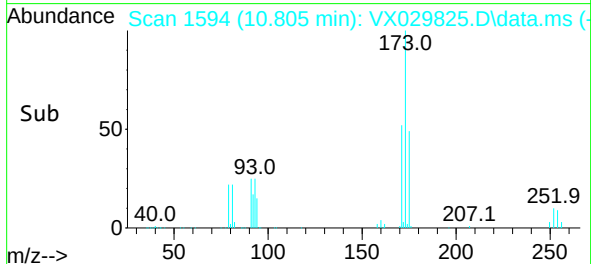
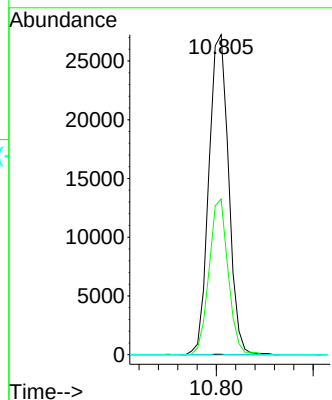
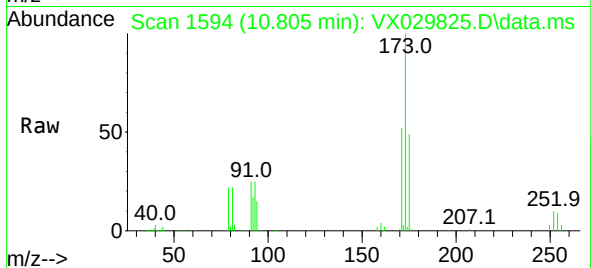
Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:173 Resp: 38608
 Ion Ratio Lower Upper
 173 100
 175 47.0 24.1 72.2
 254 0.2 0.1 0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

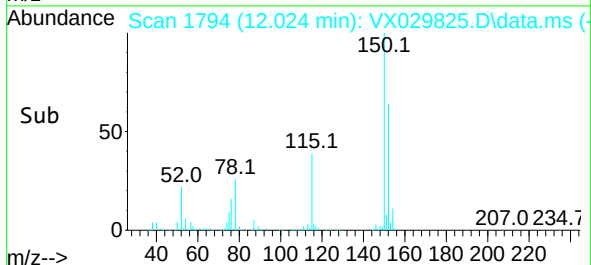
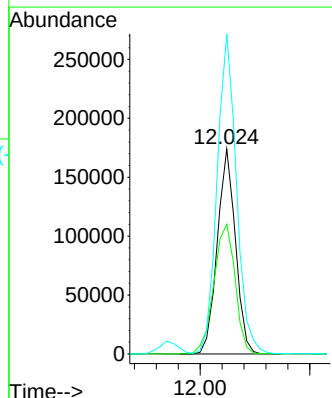
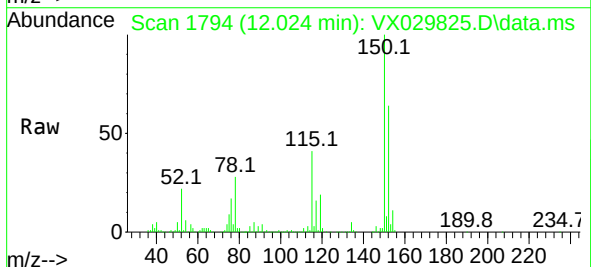
RT: 12.024 min Scan# 1794

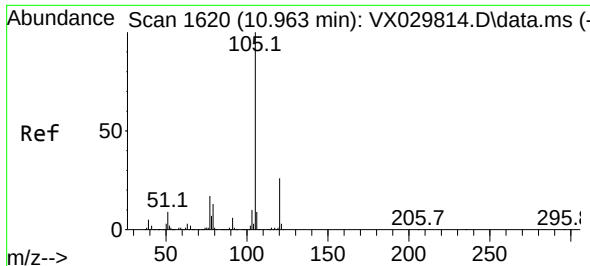
Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Tgt Ion:152 Resp: 200683
 Ion Ratio Lower Upper
 152 100
 115 74.1 37.5 112.7
 150 165.6 0.0 338.2

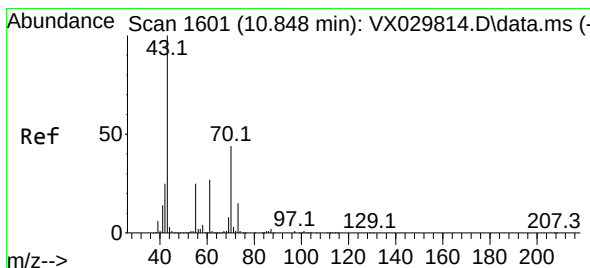
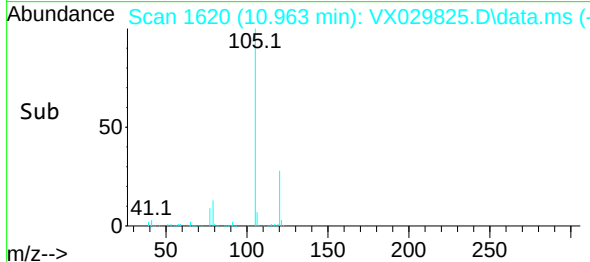
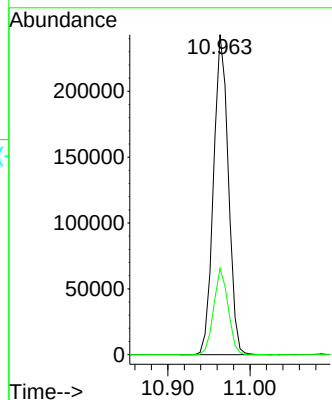
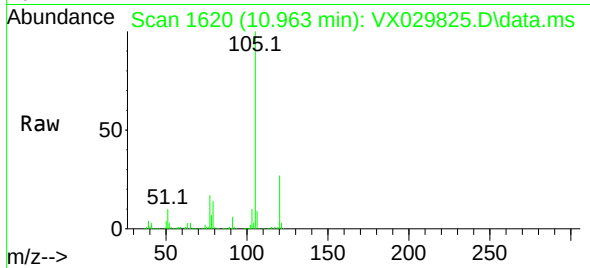




#73
Isopropylbenzene
Concen: 18.251 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

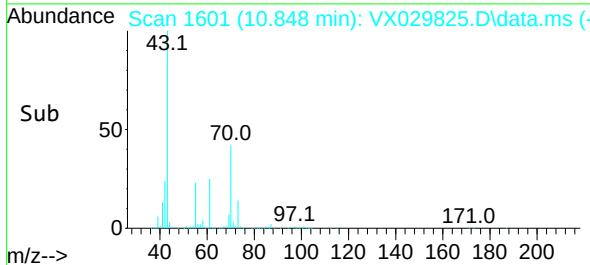
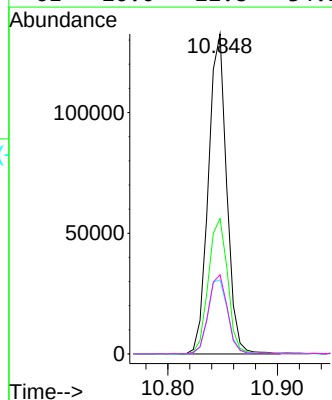
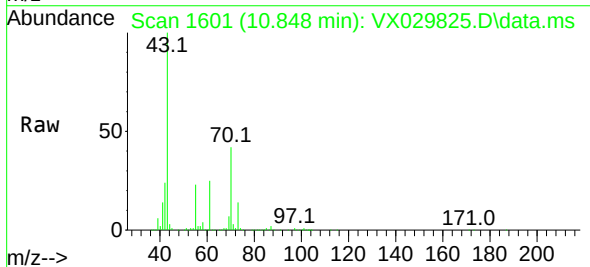
Instrument :
MSVOA_X
ClientSampleId :

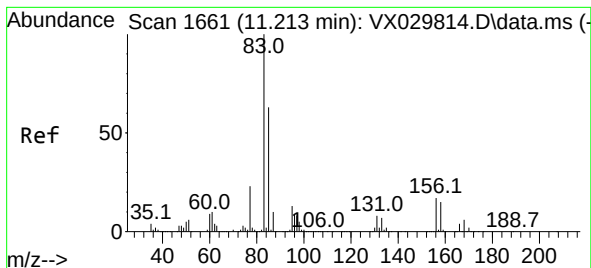
Tgt Ion:105 Resp: 303960
Ion Ratio Lower Upper
105 100
120 26.2 13.5 40.5



#74
N-ethyl acetate
Concen: 19.261 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 43 Resp: 153928
Ion Ratio Lower Upper
43 100
70 44.7 42.5 63.7
55 25.3 23.1 34.7
61 26.0 22.8 34.2





#75

1,1,2,2-Tetrachloroethane

Concen: 19.389 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

ClientSampleId :

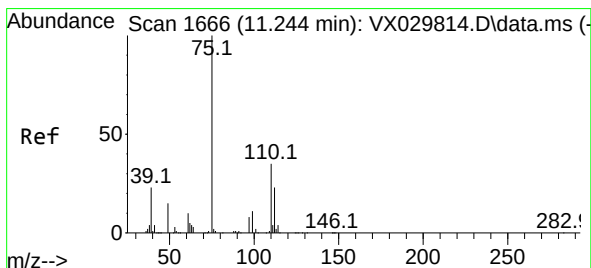
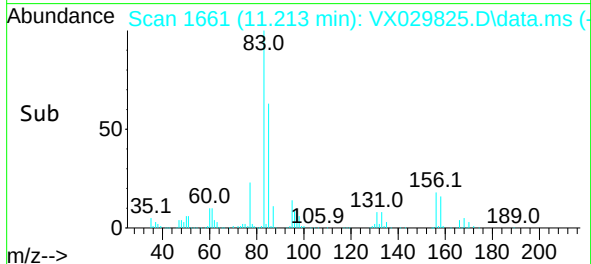
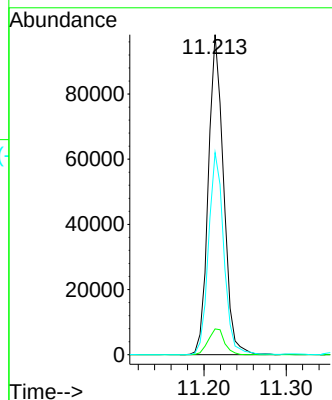
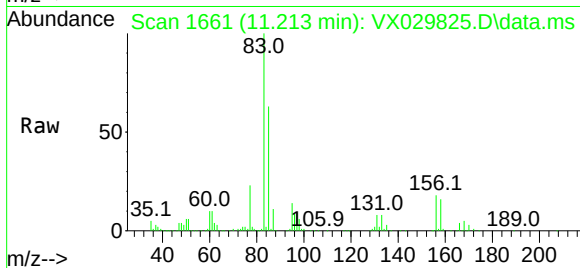
Tgt Ion: 83 Resp: 126191

Ion Ratio Lower Upper

83 100

131 8.6 5.1 15.3

85 63.4 32.6 97.7



#76

1,2,3-Trichloropropane

Concen: 23.760 ug/l

RT: 11.244 min Scan# 1666

Delta R.T. 0.000 min

Lab File: VX029825.D

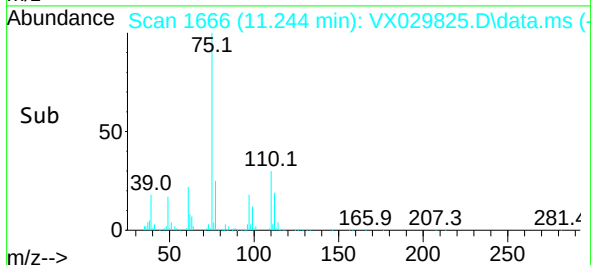
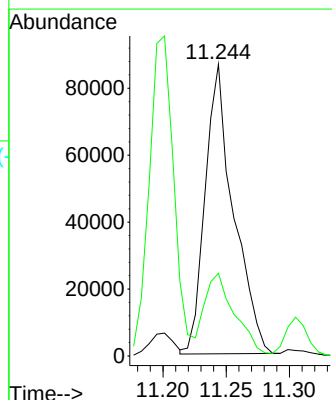
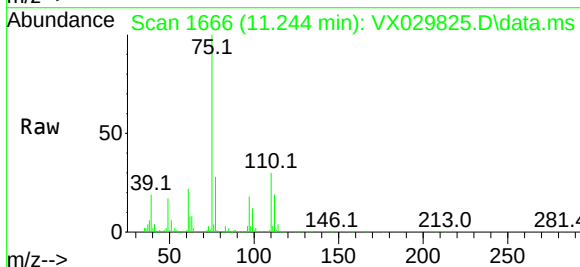
Acq: 27 Jun 2022 18:51

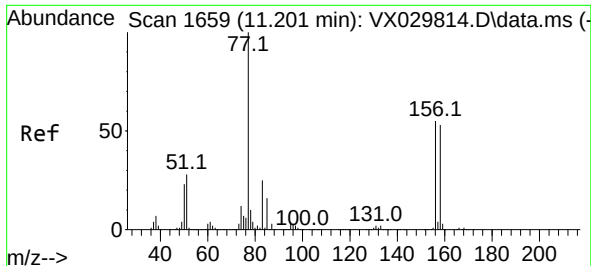
Tgt Ion: 75 Resp: 135171

Ion Ratio Lower Upper

75 100

77 30.2 19.4 58.2

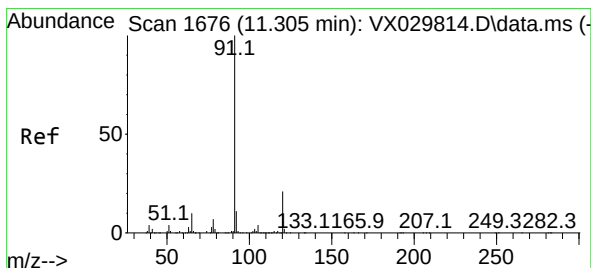
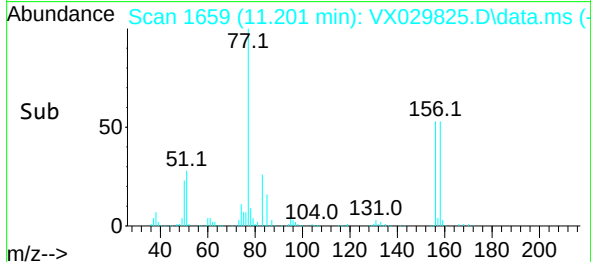
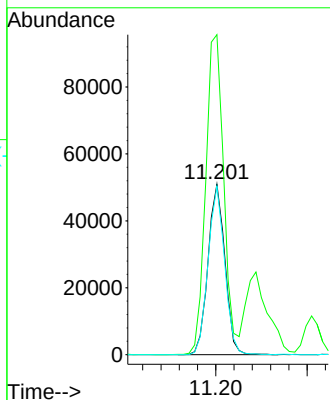
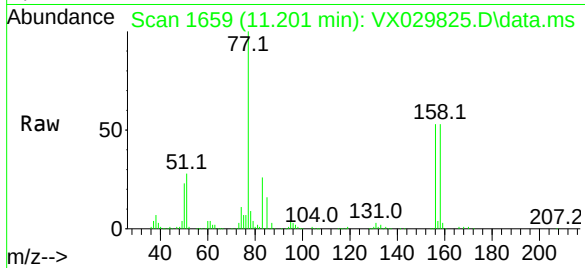




#77
Bromobenzene
Concen: 17.821 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

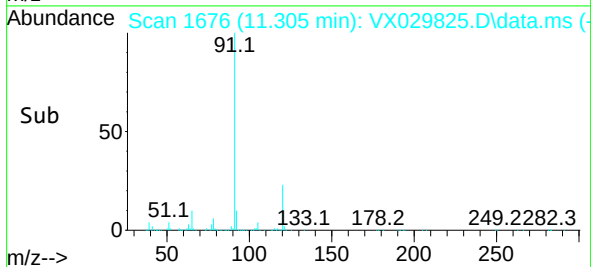
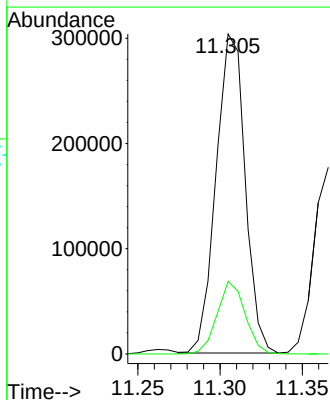
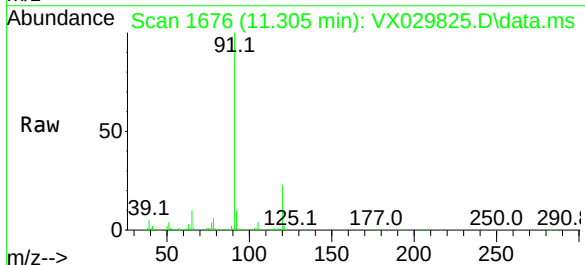
Instrument :
MSVOA_X
ClientSampleId :

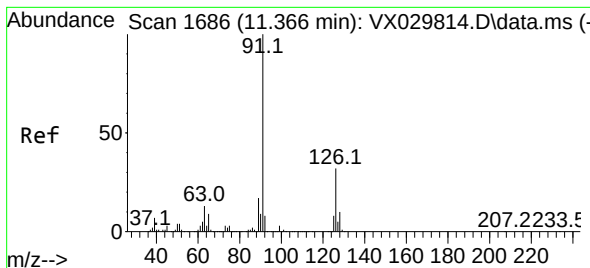
Tgt Ion:156 Resp: 65176
Ion Ratio Lower Upper
156 100
77 200.8 78.5 235.3
158 97.3 50.2 150.7



#78
n-propylbenzene
Concen: 18.498 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 91 Resp: 372826
Ion Ratio Lower Upper
91 100
120 22.0 11.6 34.8

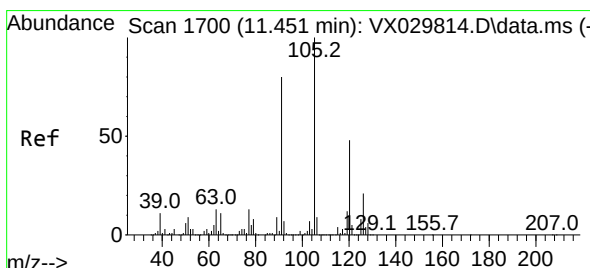
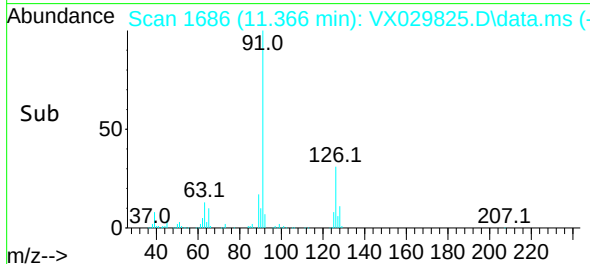
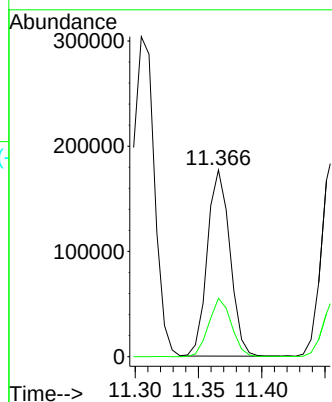
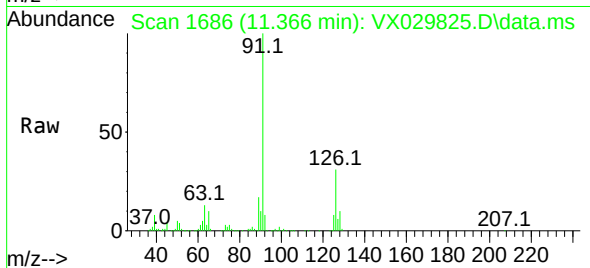




#79
2-Chlorotoluene
Concen: 18.159 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

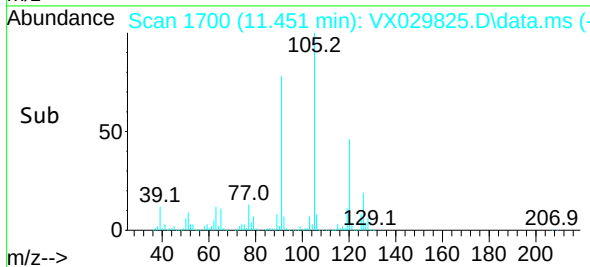
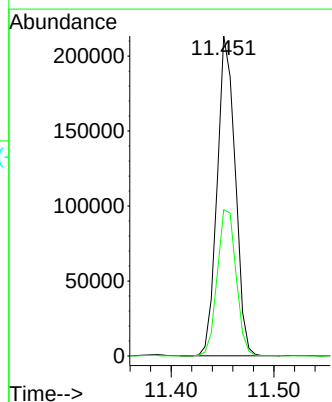
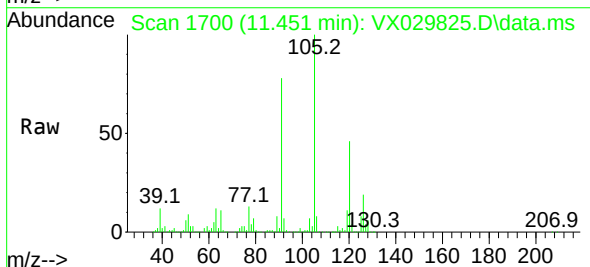
Instrument :
MSVOA_X
ClientSampleId :

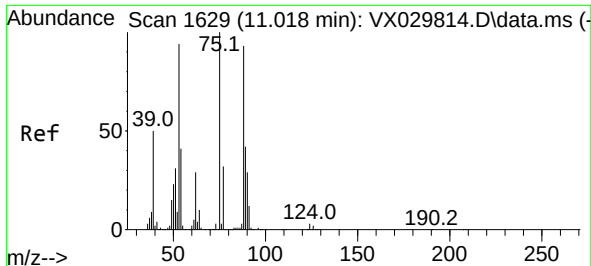
Tgt Ion: 91 Resp: 220463
Ion Ratio Lower Upper
91 100
126 31.6 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 18.671 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 105 Resp: 259678
Ion Ratio Lower Upper
105 100
120 47.8 24.3 72.9

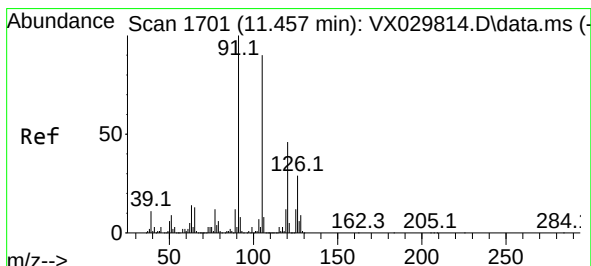
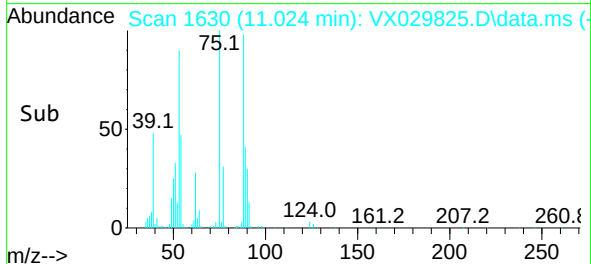
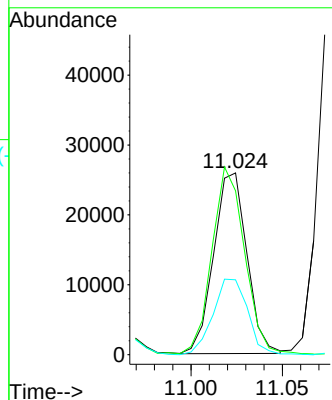
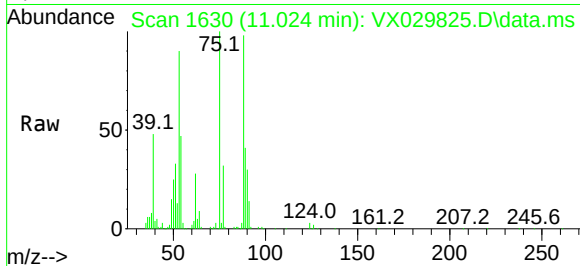




#81
trans-1,4-Dichloro-2-butene
Concen: 17.488 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

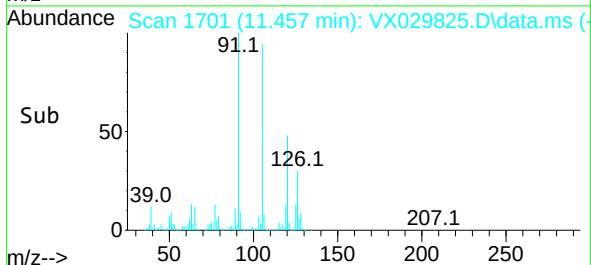
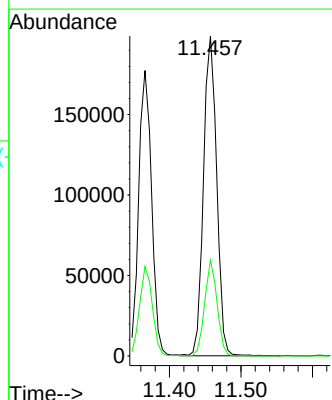
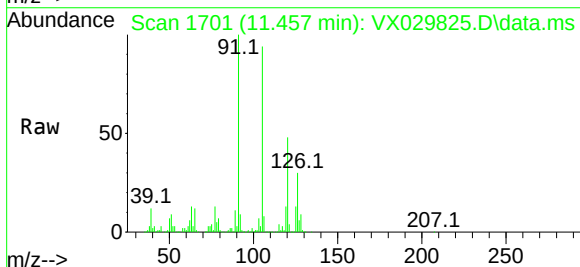
Instrument :
MSVOA_X
ClientSampleId :

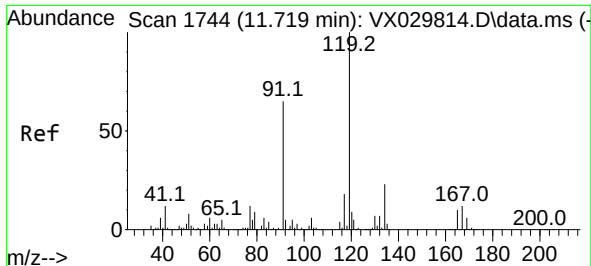
Tgt Ion: 75 Resp: 32711
Ion Ratio Lower Upper
75 100
53 101.7 69.0 103.4
89 43.8 37.0 55.6



#82
4-Chlorotoluene
Concen: 18.431 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 91 Resp: 254899
Ion Ratio Lower Upper
91 100
126 28.2 14.9 44.5

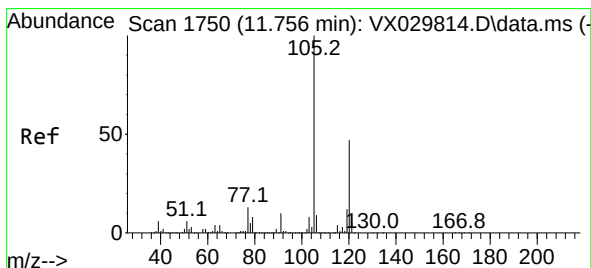
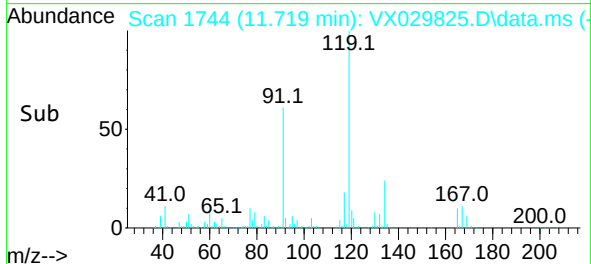
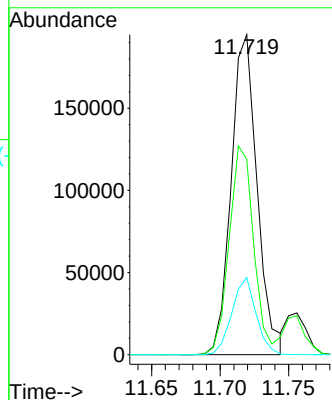
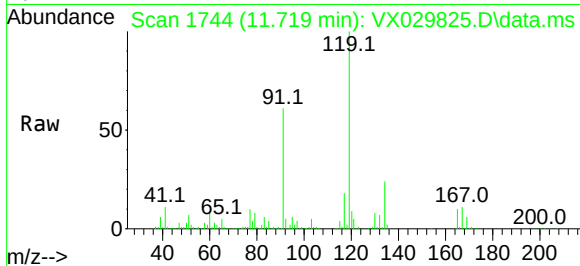




#83
tert-Butylbenzene
Concen: 19.062 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

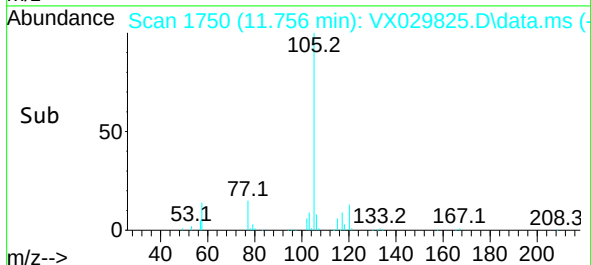
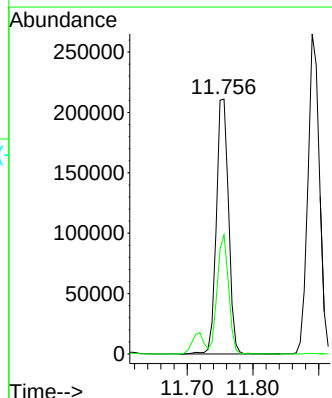
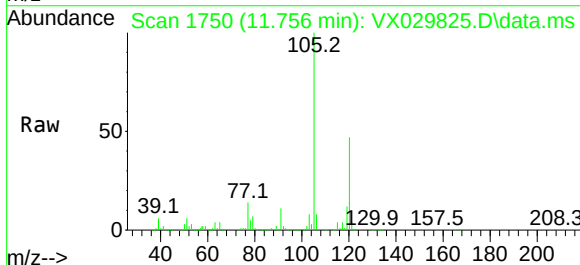
Instrument :
MSVOA_X
ClientSampleId :

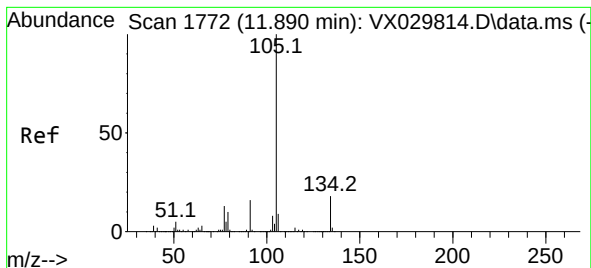
Tgt Ion:119 Resp: 257174
Ion Ratio Lower Upper
119 100
91 61.5 26.9 80.6
134 22.5 11.4 34.2



#84
1,2,4-Trimethylbenzene
Concen: 19.463 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion:105 Resp: 273002
Ion Ratio Lower Upper
105 100
120 43.6 22.6 67.8





#85

sec-Butylbenzene

Concen: 18.519 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

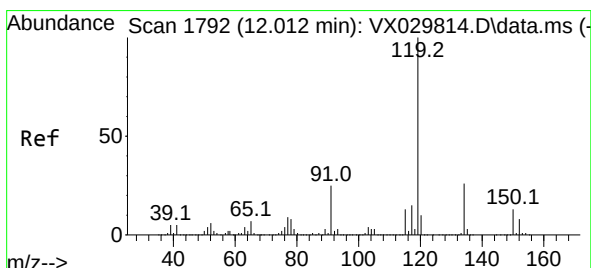
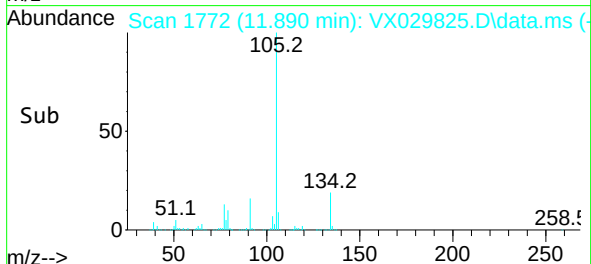
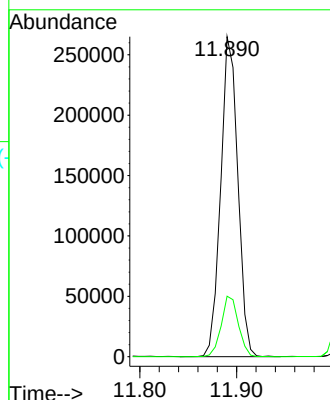
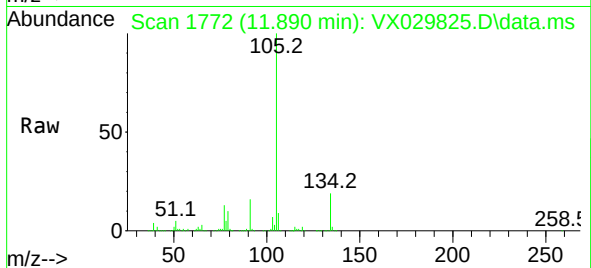
ClientSampleId :

Tgt Ion:105 Resp: 324938

Ion Ratio Lower Upper

105 100

134 18.9 10.2 30.4



#86

p-Isopropyltoluene

Concen: 19.881 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

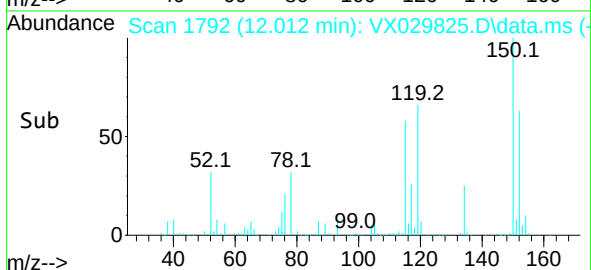
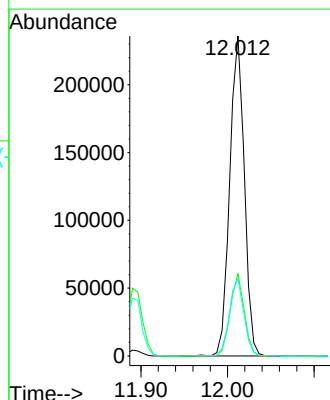
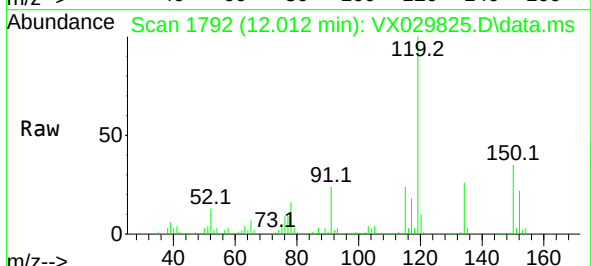
Tgt Ion:119 Resp: 275943

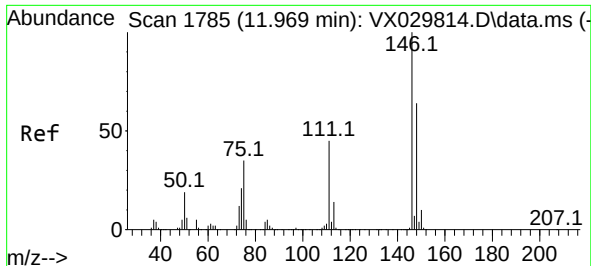
Ion Ratio Lower Upper

119 100

134 24.8 13.0 39.0

91 24.1 11.3 33.9

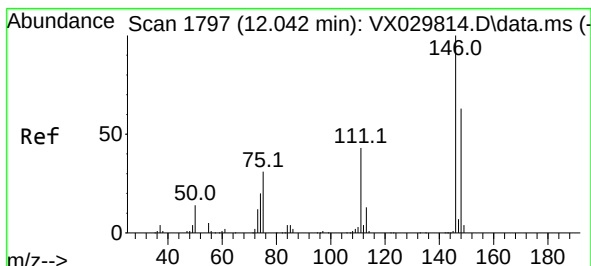
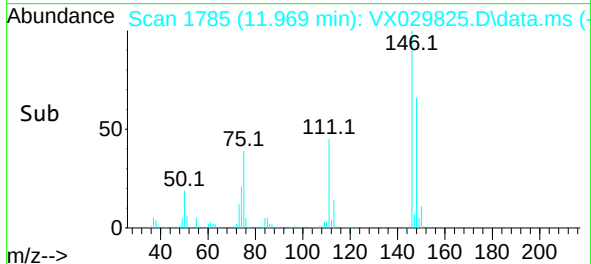
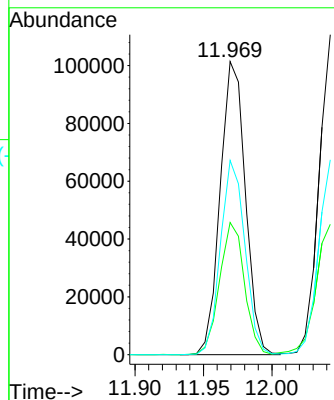
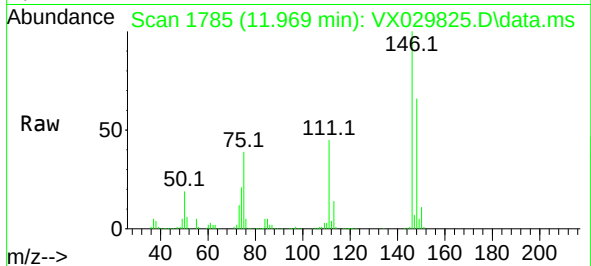




#87
1,3-Dichlorobenzene
Concen: 18.475 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

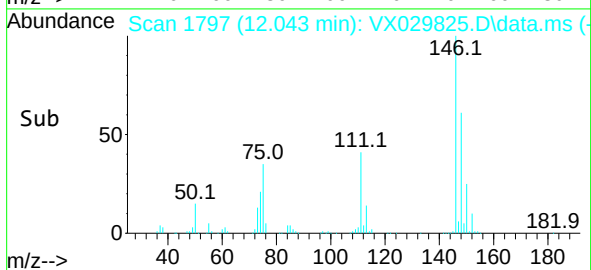
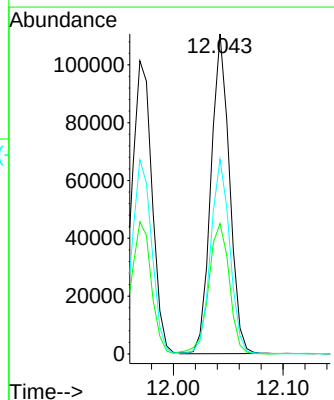
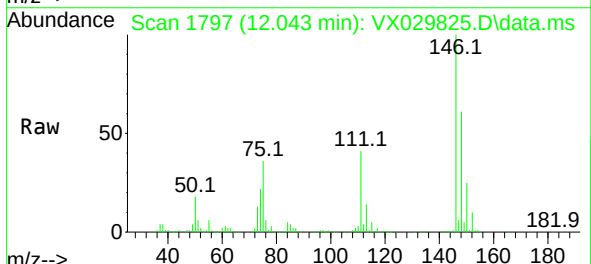
Instrument :
MSVOA_X
ClientSampleId :

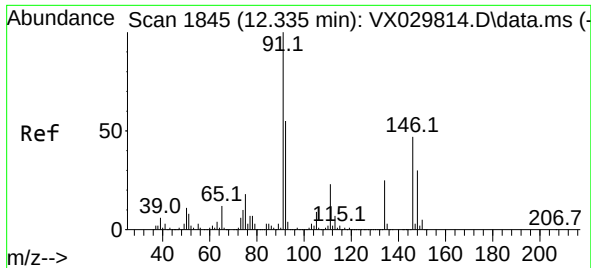
Tgt Ion:146 Resp: 129794
Ion Ratio Lower Upper
146 100
111 44.5 19.7 59.1
148 64.3 31.6 94.7



#88
1,4-Dichlorobenzene
Concen: 18.265 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

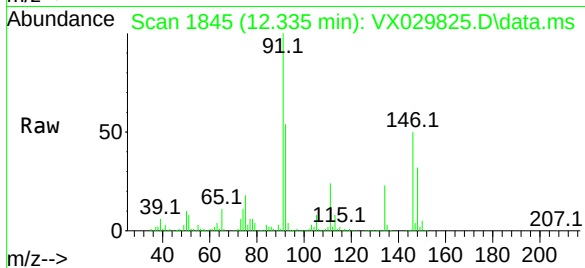
Tgt Ion:146 Resp: 129968
Ion Ratio Lower Upper
146 100
111 45.6 19.2 57.6
148 62.9 32.3 96.9



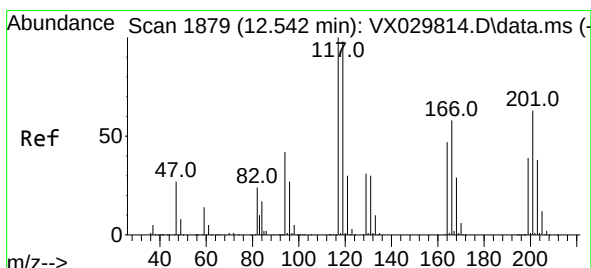
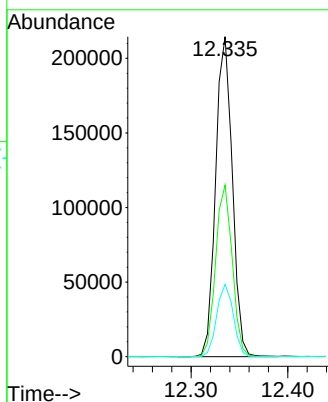
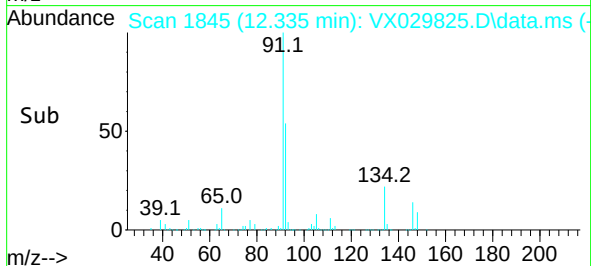


#89
n-Butylbenzene
Concen: 19.733 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Instrument :
MSVOA_X
ClientSampleId :

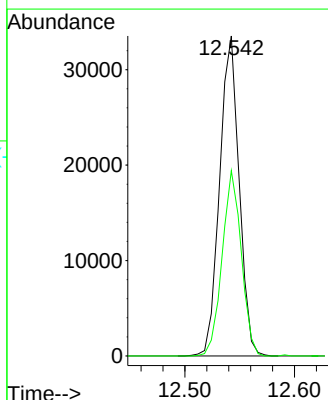
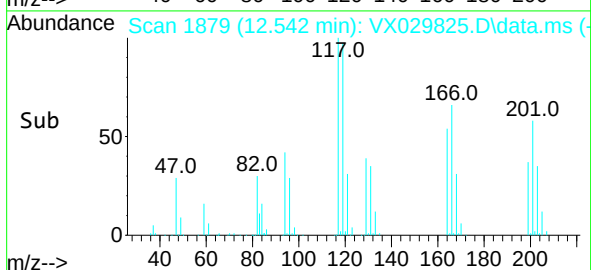
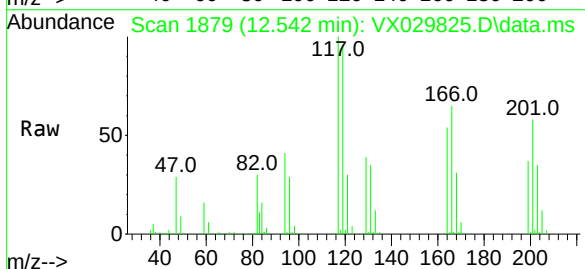


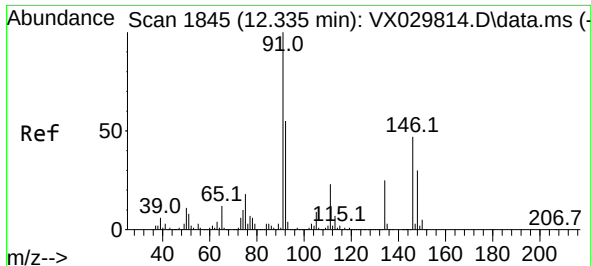
Tgt Ion: 91 Resp: 256567
Ion Ratio Lower Upper
91 100
92 53.5 27.8 83.3
134 22.6 13.3 39.8



#90
Hexachloroethane
Concen: 19.741 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

Tgt Ion: 117 Resp: 41424
Ion Ratio Lower Upper
117 100
201 56.9 39.5 118.5





#91

1,2-Dichlorobenzene

Concen: 19.033 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

ClientSampleId :

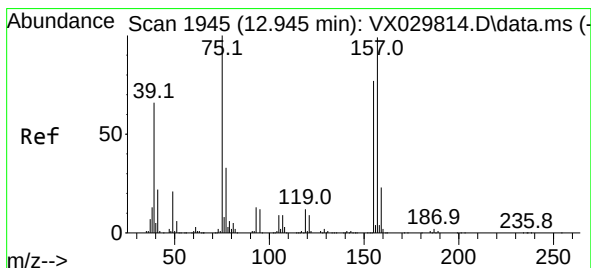
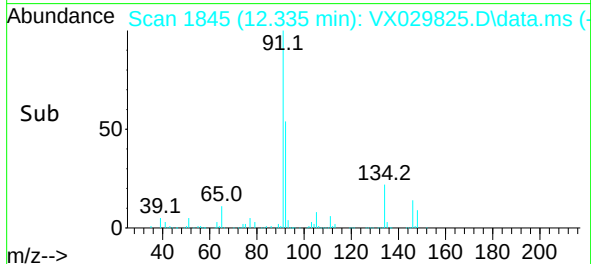
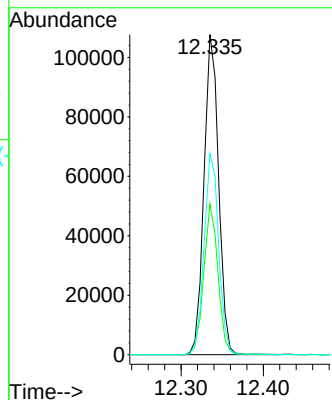
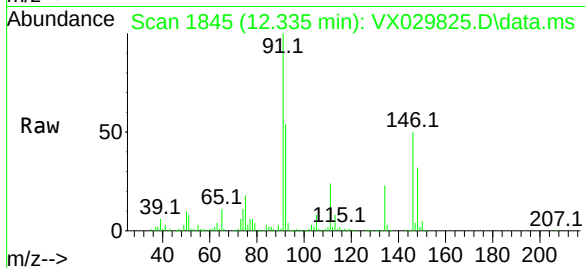
Tgt Ion:146 Resp: 132948

Ion Ratio Lower Upper

146 100

111 45.8 21.0 63.0

148 62.7 32.6 97.7



#92

1,2-Dibromo-3-Chloropropane

Concen: 20.191 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

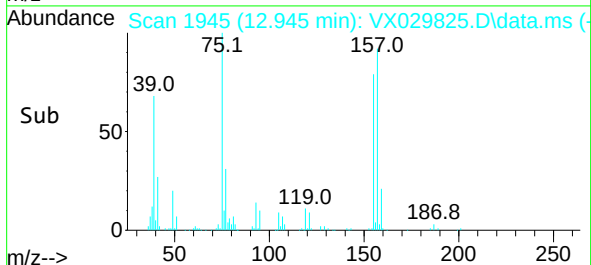
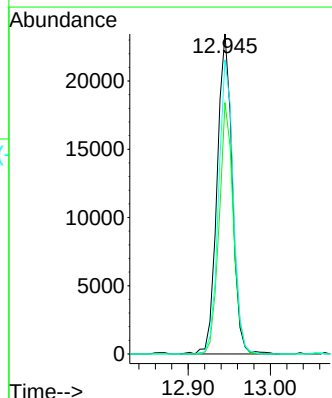
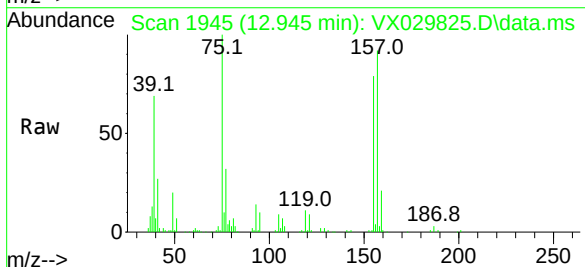
Tgt Ion: 75 Resp: 29932

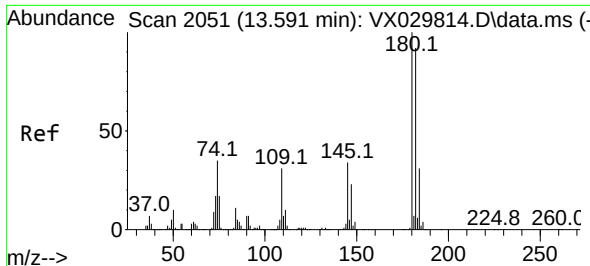
Ion Ratio Lower Upper

75 100

155 73.5 47.0 141.2

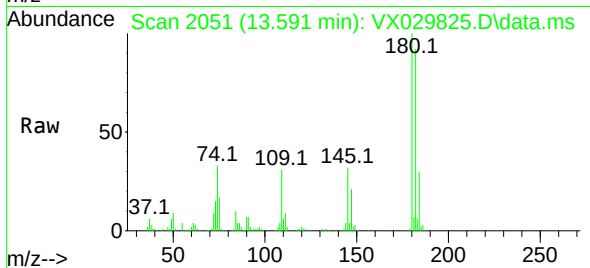
157 88.8 57.9 173.6



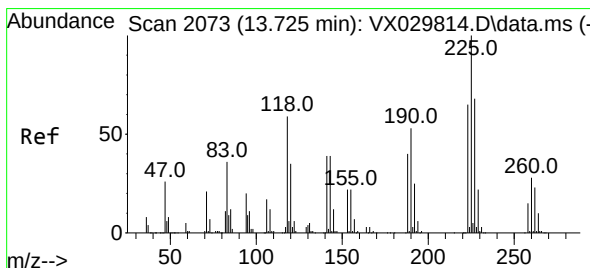
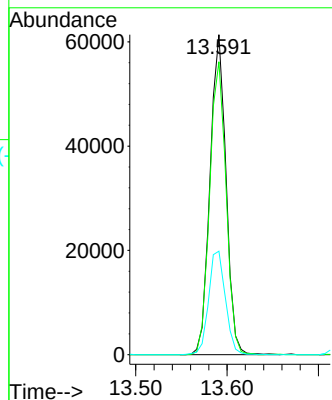
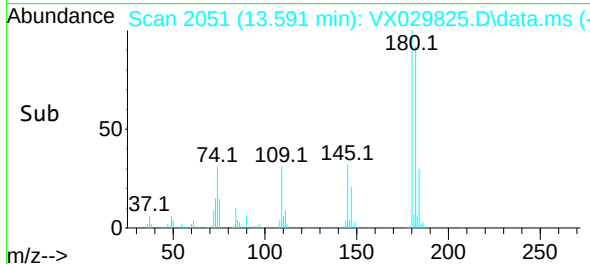


#93
1,2,4-Trichlorobenzene
Concen: 18.394 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51

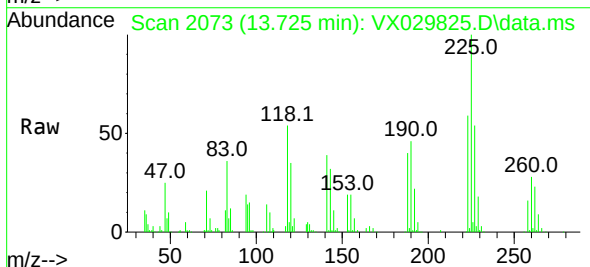
Instrument :
MSVOA_X
ClientSampleId :



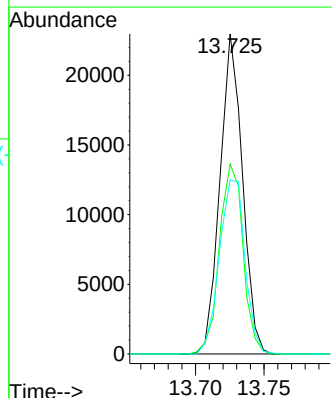
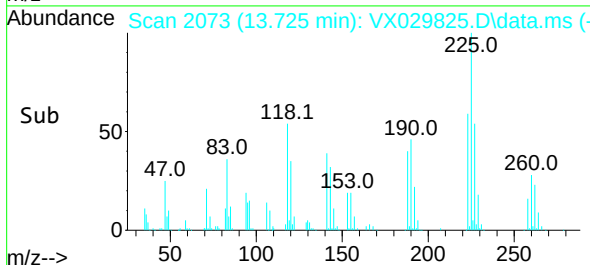
Tgt Ion:180 Resp: 74403
Ion Ratio Lower Upper
180 100
182 93.6 47.7 143.1
145 34.1 15.2 45.5

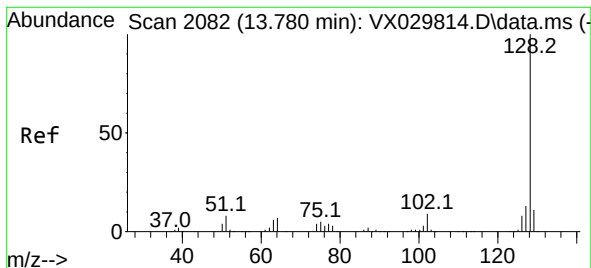


#94
Hexachlorobutadiene
Concen: 18.019 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX029825.D
Acq: 27 Jun 2022 18:51



Tgt Ion:225 Resp: 26170
Ion Ratio Lower Upper
225 100
223 62.4 34.2 102.5
227 62.4 33.9 101.7





#95

Naphthalene

Concen: 19.910 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Instrument :

MSVOA_X

ClientSampleId :

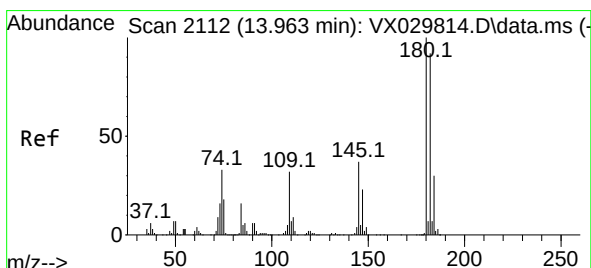
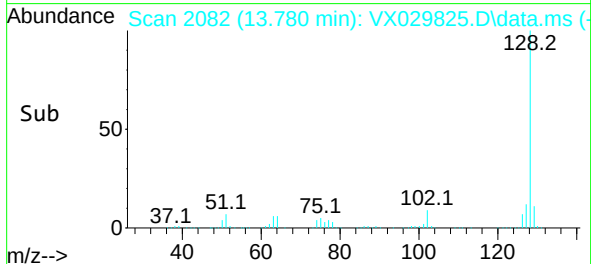
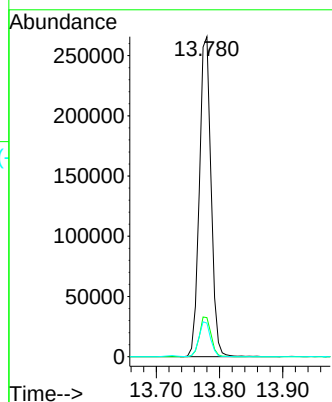
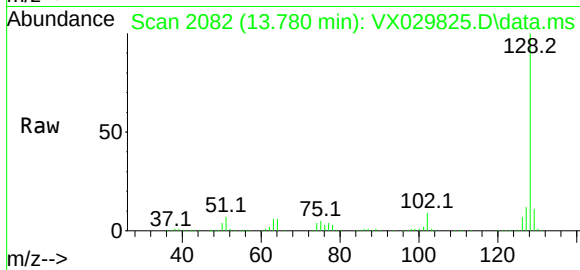
Tgt Ion:128 Resp: 341001

Ion Ratio Lower Upper

128 100

127 12.4 10.2 15.4

129 10.9 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 19.038 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX029825.D

Acq: 27 Jun 2022 18:51

Tgt Ion:180 Resp: 77806

Ion Ratio Lower Upper

180 100

182 91.5 50.0 149.8

145 35.5 16.2 48.5

