

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022429.D
 Acq On : 04 Jun 2021 22:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 05 03:24:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	77817	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	156222	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	143669	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	62020	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	59968	49.957	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.920%
35) Dibromofluoromethane	5.397	113	44068	44.482	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.960%
50) Toluene-d8	8.653	98	172192	45.121	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	90.240%#
62) 4-Bromofluorobenzene	11.085	95	67205	47.644	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.280%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	44541	47.082	ug/l	97
3) Chloromethane	1.294	50	53404	52.334	ug/l	100
4) Vinyl Chloride	1.374	62	55321	51.233	ug/l	100
5) Bromomethane	1.599	94	31577	50.160	ug/l	97
6) Chloroethane	1.678	64	33416	51.973	ug/l	98
7) Trichlorofluoromethane	1.886	101	77165	49.702	ug/l	100
8) Diethyl Ether	2.142	74	32475	48.638	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.325	101	43346	47.017	ug/l	92
10) Methyl Iodide	2.453	142	53910	54.413	ug/l	95
11) Tert butyl alcohol	2.983	59	74960	273.027	ug/l	100
12) 1,1-Dichloroethene	2.319	96	46086	51.674	ug/l	95
13) Acrolein	2.245	56	40351	221.597	ug/l	99
14) Allyl chloride	2.666	41	86807	52.993	ug/l	96
15) Acrylonitrile	3.075	53	158543	293.320	ug/l	99
16) Acetone	2.392	43	141276	270.292	ug/l	97
17) Carbon Disulfide	2.514	76	116352	49.810	ug/l	99
18) Methyl Acetate	2.715	43	79443	57.151	ug/l	94
19) Methyl tert-butyl Ether	3.123	73	162674	53.245	ug/l	100
20) Methylene Chloride	2.794	84	57675	49.698	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	52678	54.302	ug/l	99
22) Diisopropyl ether	3.776	45	175687	55.685	ug/l	92
23) Vinyl Acetate	3.733	43	852057	280.490	ug/l	96
24) 1,1-Dichloroethane	3.617	63	101154	54.634	ug/l	97
25) 2-Butanone	4.568	43	245396	290.206	ug/l	92
26) 2,2-Dichloropropane	4.483	77	61306	37.301	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	63064	53.455	ug/l	97
28) Bromochloromethane	4.903	49	45004	50.104	ug/l #	79
29) Tetrahydrofuran	5.019	42	145040	288.185	ug/l	90
30) Chloroform	5.105	83	99496	52.010	ug/l	97
31) Cyclohexane	5.483	56	81279	53.883	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	82799	50.651	ug/l	97
36) 1,1-Dichloropropene	5.702	75	74128	51.315	ug/l	98
37) Ethyl Acetate	4.727	43	95223	53.773	ug/l	94
38) Carbon Tetrachloride	5.684	117	66942	47.372	ug/l	95
39) Methylcyclohexane	7.385	83	77951	47.579	ug/l	97
40) Benzene	6.043	78	231316	52.043	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	51995	54.885	ug/l	93
42) 1,2-Dichloroethane	6.098	62	80512	51.704	ug/l	99
43) Isopropyl Acetate	6.354	43	157067	54.226	ug/l #	93
44) Trichloroethene	7.129	130	54041	48.928	ug/l	95
45) 1,2-Dichloropropane	7.440	63	61000	53.800	ug/l	94
46) Dibromomethane	7.586	93	38962	50.651	ug/l #	87
47) Bromodichloromethane	7.830	83	74849	48.626	ug/l	99
48) Methyl methacrylate	7.702	41	73961	55.407	ug/l	91
49) 1,4-Dioxane	7.665	88	27554	1060.193	ug/l #	94
51) 4-Methyl-2-Pentanone	8.580	43	493709	284.553	ug/l	91
52) Toluene	8.720	92	142499	50.625	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	83523	47.008	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	92161	48.246	ug/l	96
55) 1,1,2-Trichloroethane	9.159	97	58660	51.335	ug/l	99
56) Ethyl methacrylate	9.122	69	98688	53.437	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	101188	51.867	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.250	63	242343	242.628	ug/l	96
59) 2-Hexanone	9.433	43	378021	289.687	ug/l	90
60) Dibromochloromethane	9.525	129	52292	47.038	ug/l	99
61) 1,2-Dibromoethane	9.616	107	58937	51.802	ug/l	99
64) Tetrachloroethene	9.281	164	45938	48.702	ug/l	94
65) Chlorobenzene	10.085	112	145591	48.680	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	50179	48.285	ug/l	97
67) Ethyl Benzene	10.195	91	273208	49.658	ug/l	99
68) m/p-Xylenes	10.305	106	201640	96.975	ug/l	98
69) o-Xylene	10.646	106	99095	49.001	ug/l	97
70) Styrene	10.659	104	168157	50.758	ug/l	97
71) Bromoform	10.805	173	32150	40.640	ug/l #	99
73) Isopropylbenzene	10.963	105	258211	49.190	ug/l	99
74) N-amyl acetate	10.848	43	143305	57.516	ug/l	89
75) 1,1,2,2-Tetrachloroethane	11.219	83	93437	53.704	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	106571	69.652	ug/l	89
77) Bromobenzene	11.201	156	54391	48.869	ug/l	86
78) n-propylbenzene	11.305	91	308868	50.236	ug/l	98
79) 2-Chlorotoluene	11.366	91	182156	48.847	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	219097	50.361	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.024	75	27506	42.595	ug/l	93
82) 4-Chlorotoluene	11.457	91	212976	49.572	ug/l	96
83) tert-Butylbenzene	11.719	119	201400	48.269	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	218728	49.948	ug/l	99
85) sec-Butylbenzene	11.896	105	256309	48.340	ug/l	98
86) p-Isopropyltoluene	12.012	119	213725	47.725	ug/l	97
87) 1,3-Dichlorobenzene	11.975	146	103988	48.458	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	103179	46.516	ug/l	96
89) n-Butylbenzene	12.335	91	201934	48.747	ug/l	97
90) Hexachloroethane	12.542	117	33175	44.824	ug/l	72
91) 1,2-Dichlorobenzene	12.335	146	102079	49.524	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20077	53.926	ug/l	77
93) 1,2,4-Trichlorobenzene	13.591	180	58974	47.416	ug/l	97
94) Hexachlorobutadiene	13.731	225	20828	42.904	ug/l	98
95) Naphthalene	13.780	128	256741	52.931	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	60371	48.153	ug/l	98

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Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

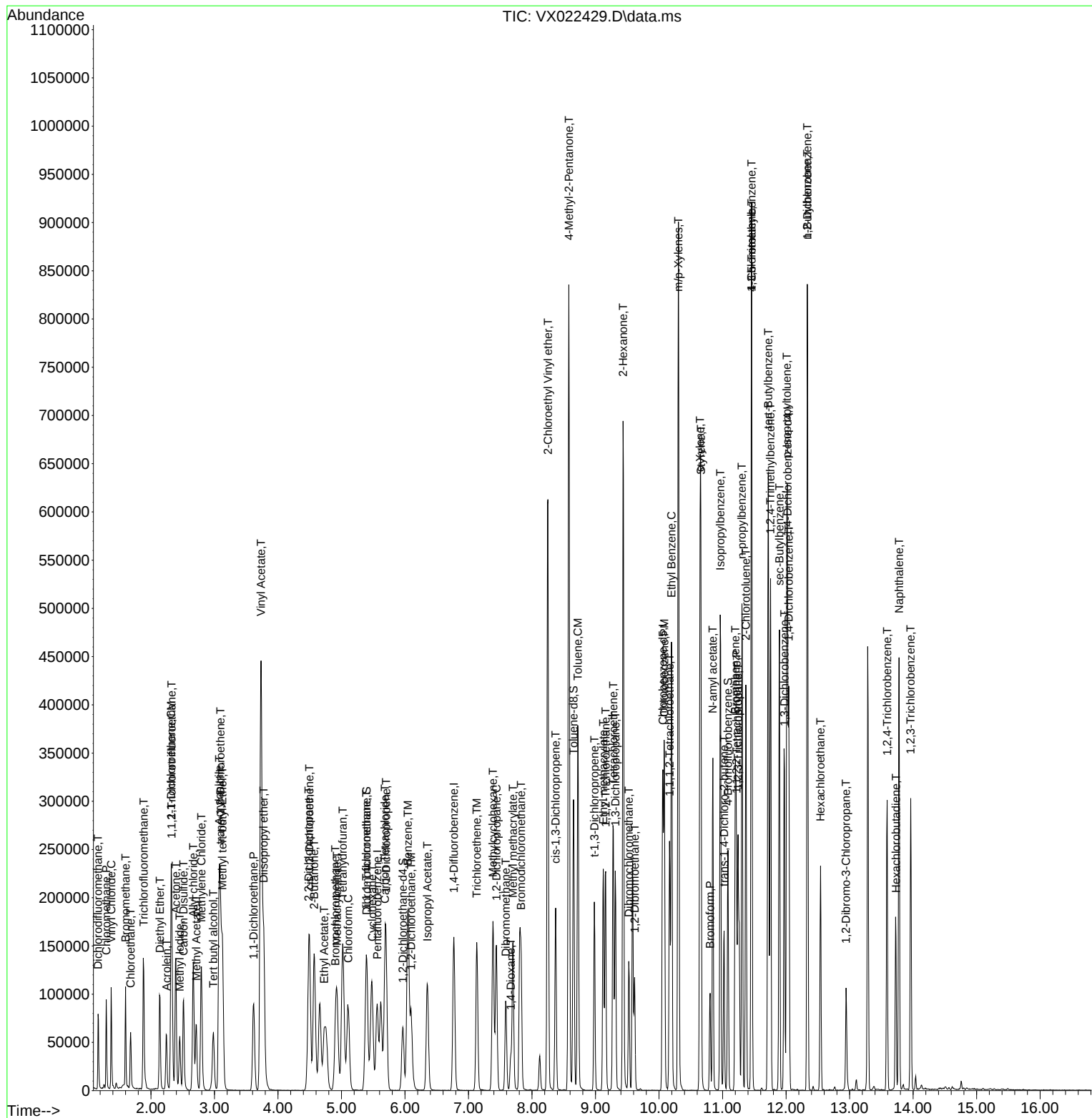
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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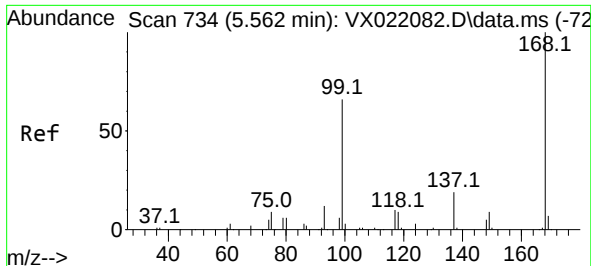
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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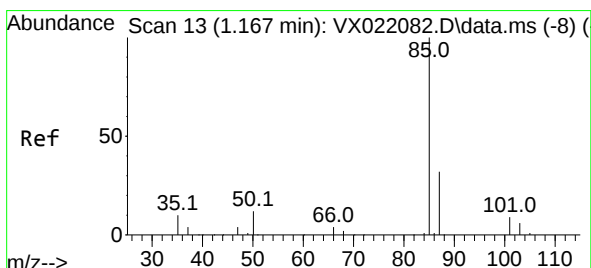
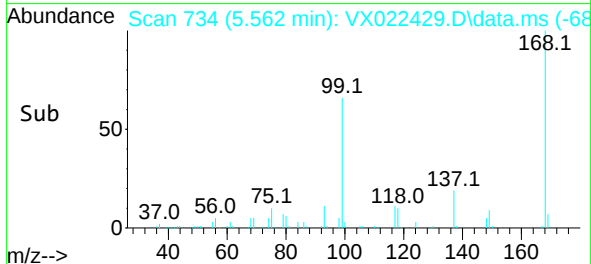
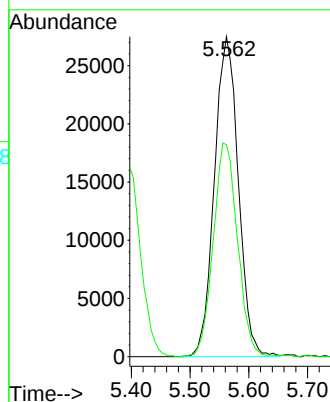
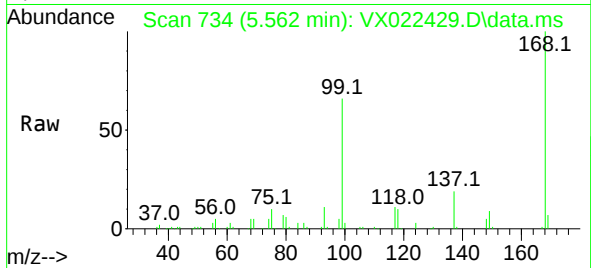




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
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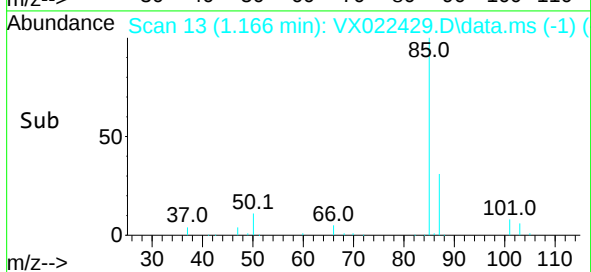
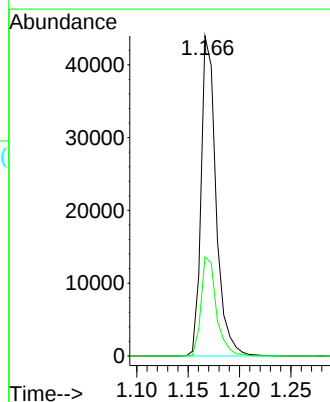
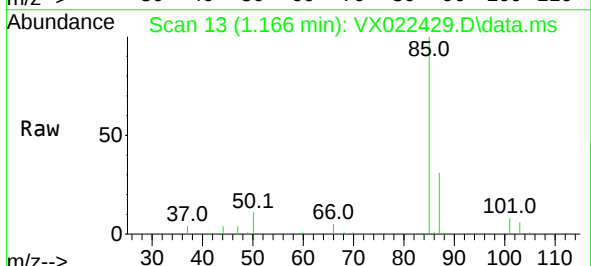
Instrument :
MSVOA_X
ClientSampleId :

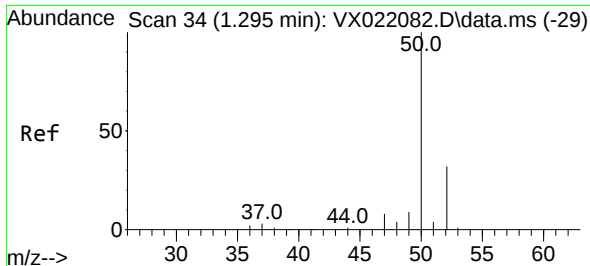
Tgt Ion:168 Resp: 77817
Ion Ratio Lower Upper
168 100
99 66.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 47.082 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 85 Resp: 44541
Ion Ratio Lower Upper
85 100
87 31.0 16.4 49.2

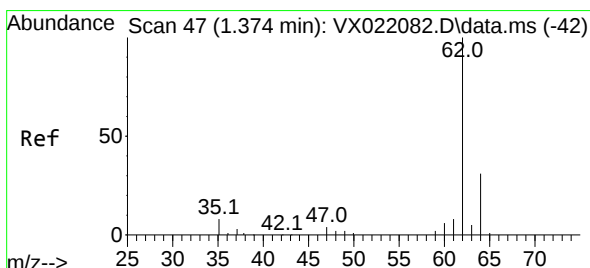
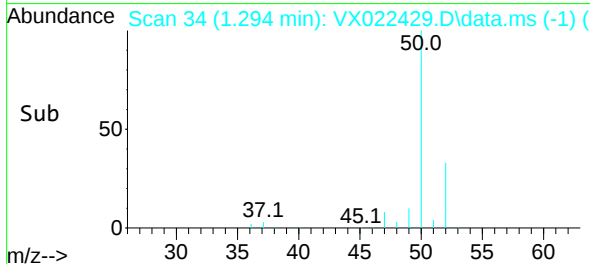
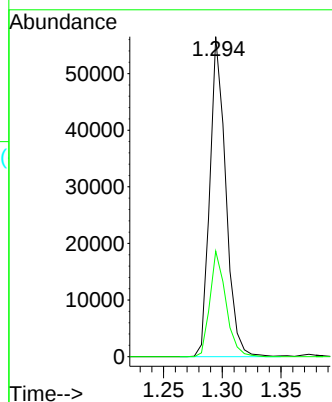
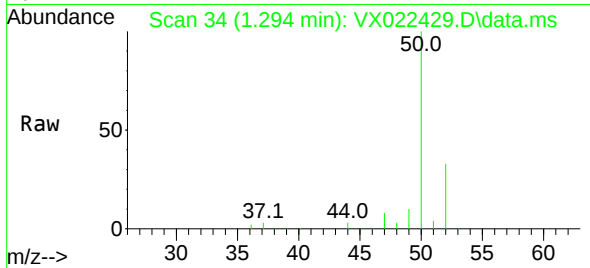




#3
Chloromethane
Concen: 52.334 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

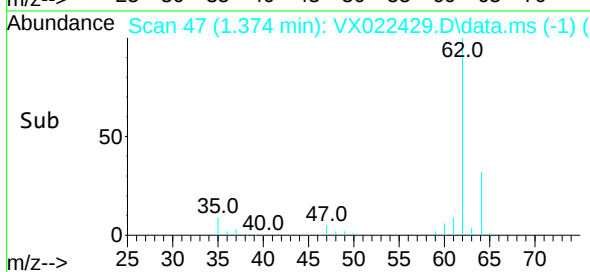
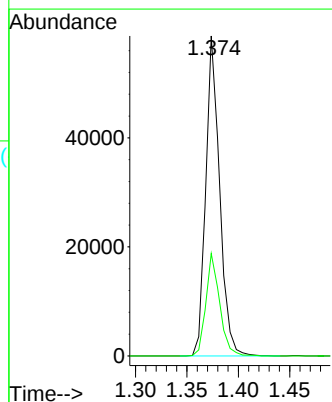
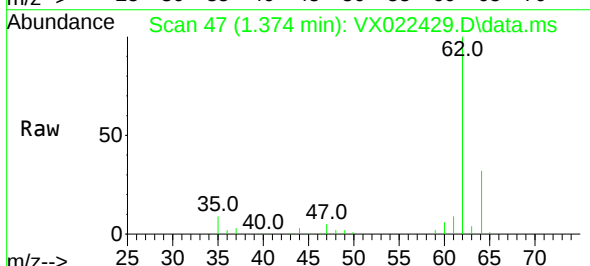
Instrument :
MSVOA_X
ClientSampled :

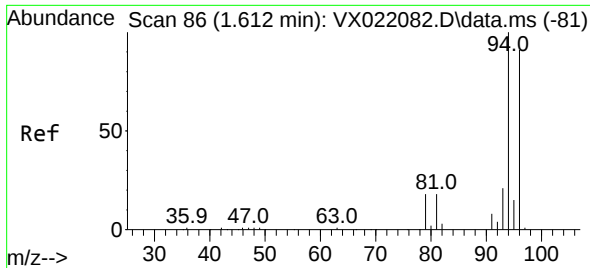
Tgt Ion: 50 Resp: 53404
Ion Ratio Lower Upper
50 100
52 33.0 26.4 39.6



#4
Vinyl Chloride
Concen: 51.233 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 62 Resp: 55321
Ion Ratio Lower Upper
62 100
64 32.0 25.7 38.5

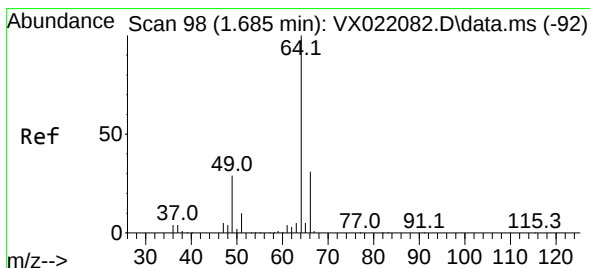
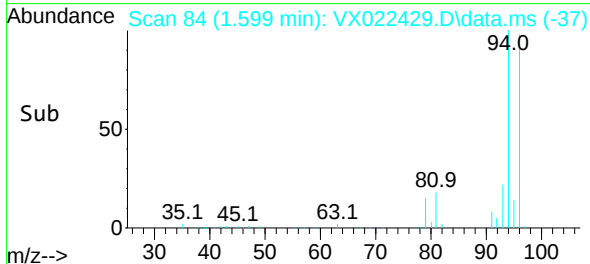
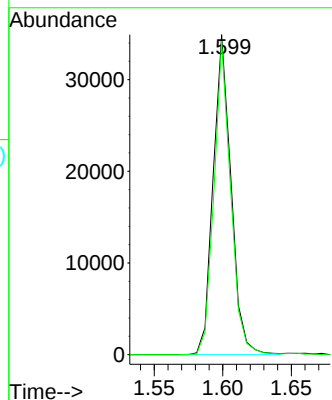
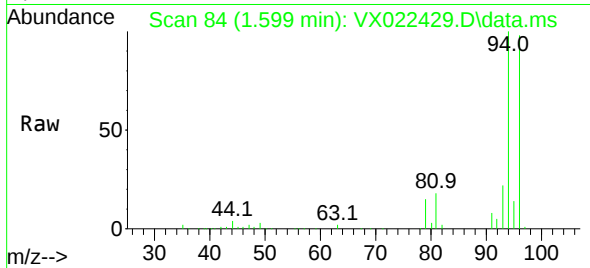




#5
Bromomethane
Concen: 50.160 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

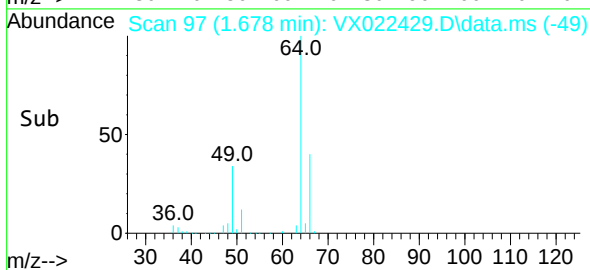
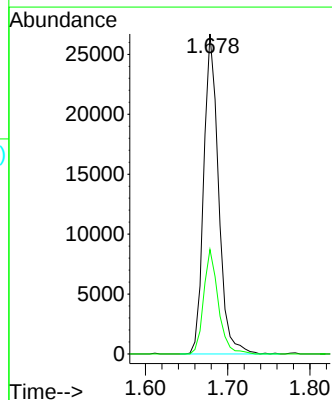
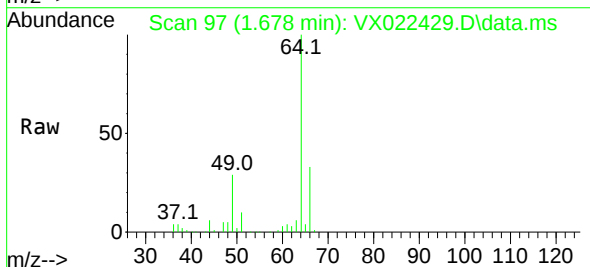
Instrument :
MSVOA_X
ClientSampled :

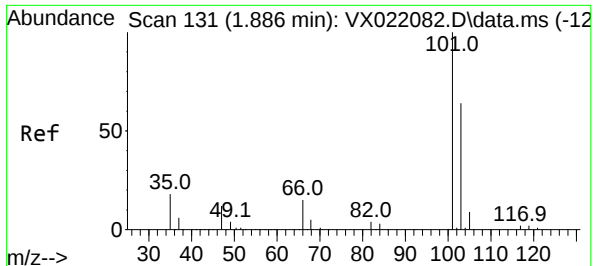
Tgt Ion: 94 Resp: 31577
Ion Ratio Lower Upper
94 100
96 98.0 76.4 114.6



#6
Chloroethane
Concen: 51.973 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.007 min
Lab File: VX022429.D
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Tgt Ion: 64 Resp: 33416
Ion Ratio Lower Upper
64 100
66 32.6 25.4 38.0

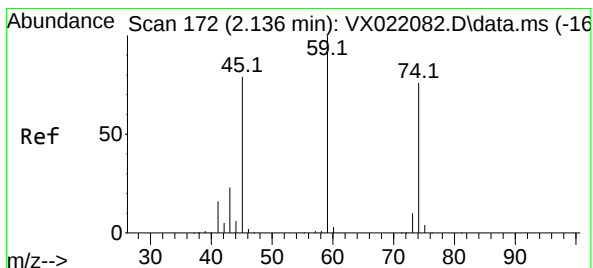
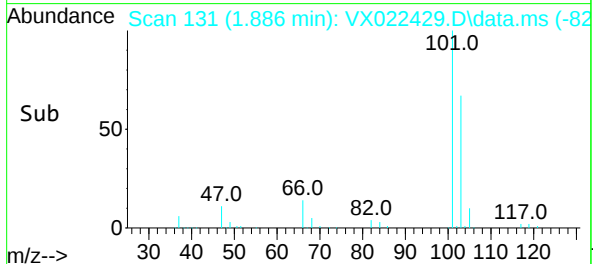
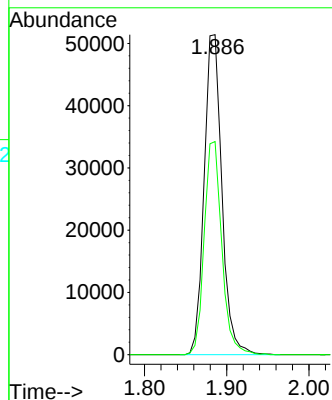
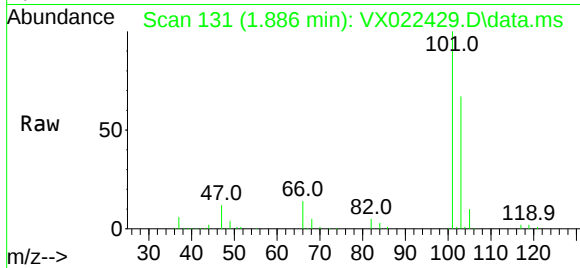




#7
 Trichlorofluoromethane
 Concen: 49.702 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. -0.000 min
 Lab File: VX022429.D
 Acq: 04 Jun 2021 22:07

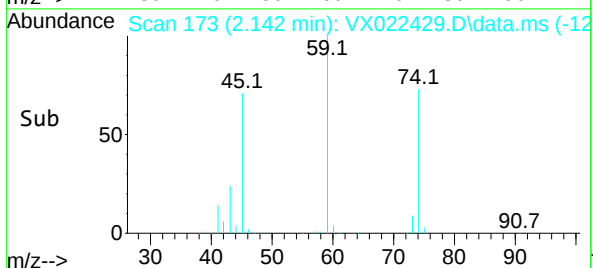
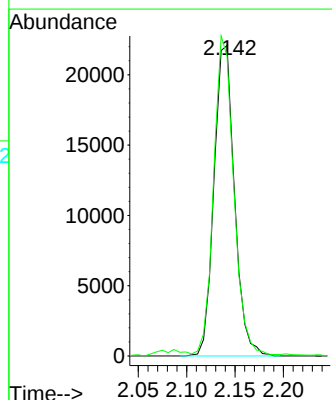
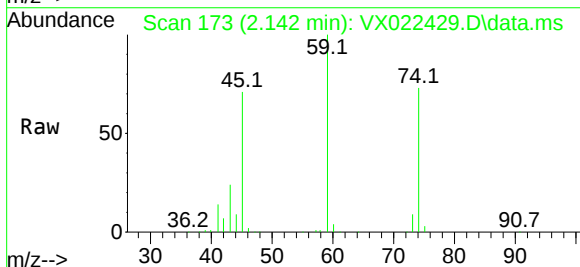
Instrument :
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 ClientSampled :

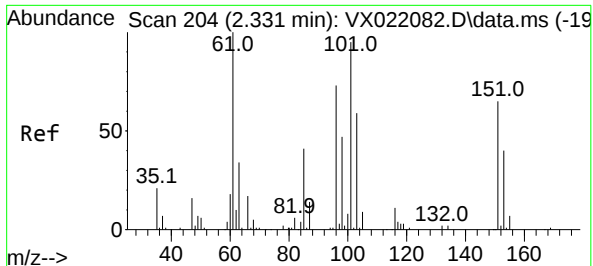
Tgt Ion:101 Resp: 77165
 Ion Ratio Lower Upper
 101 100
 103 66.6 53.2 79.8



#8
 Diethyl Ether
 Concen: 48.638 ug/l
 RT: 2.142 min Scan# 173
 Delta R.T. 0.006 min
 Lab File: VX022429.D
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Tgt Ion: 74 Resp: 32475
 Ion Ratio Lower Upper
 74 100
 45 100.1 44.5 133.5

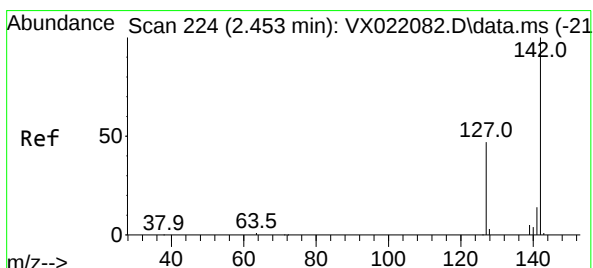
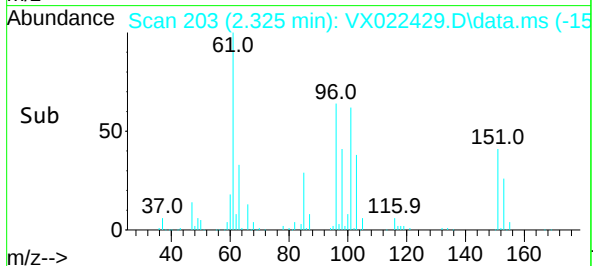
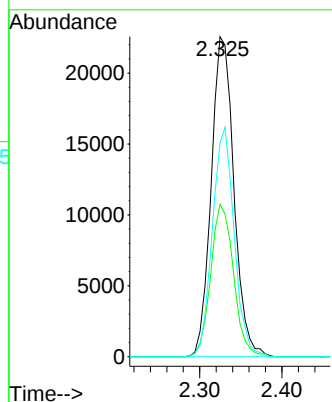
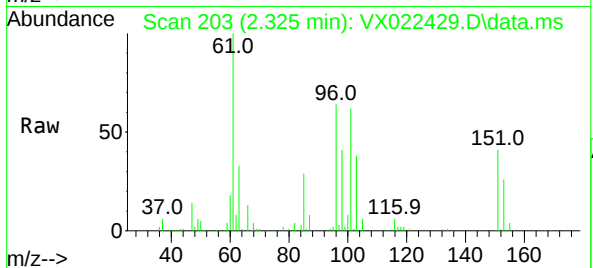




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.017 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

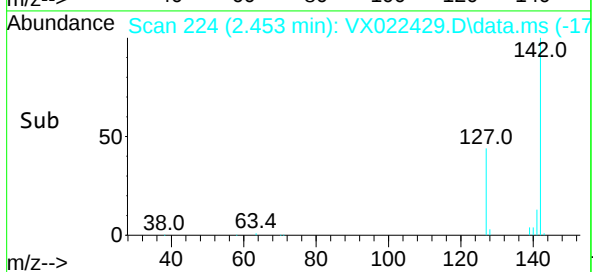
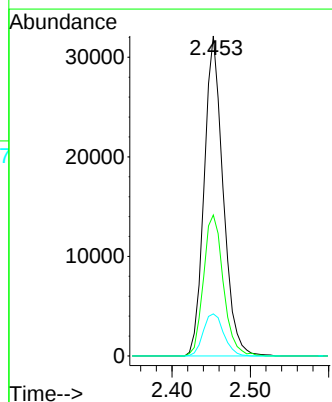
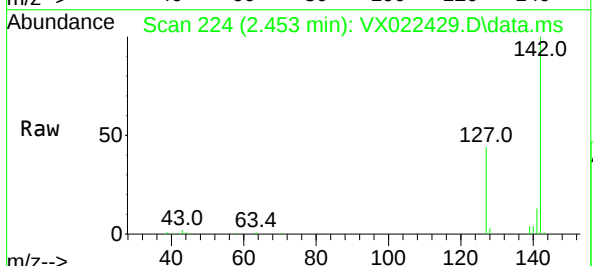
Instrument :
MSVOA_X
ClientSampleId :

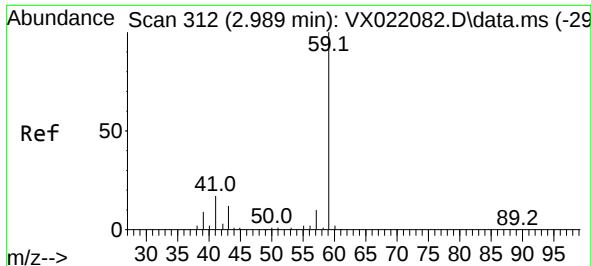
Tgt Ion:101 Resp: 43346
Ion Ratio Lower Upper
101 100
85 47.7 34.9 52.3
151 68.8 61.4 92.2



#10
Methyl Iodide
Concen: 54.413 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion:142 Resp: 53910
Ion Ratio Lower Upper
142 100
127 46.1 33.3 49.9
141 14.2 11.4 17.0

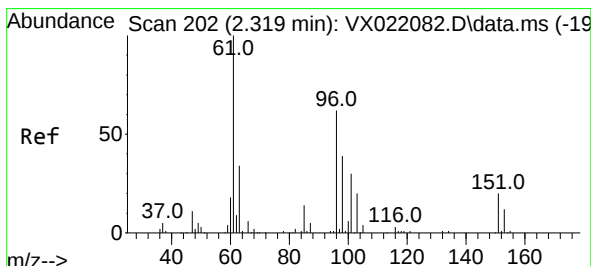
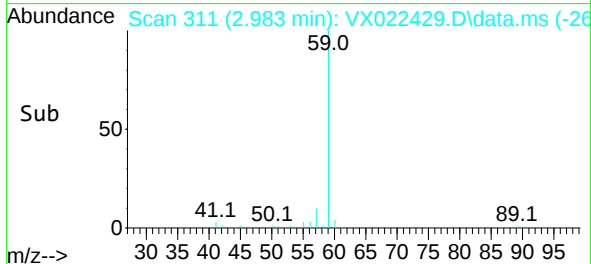
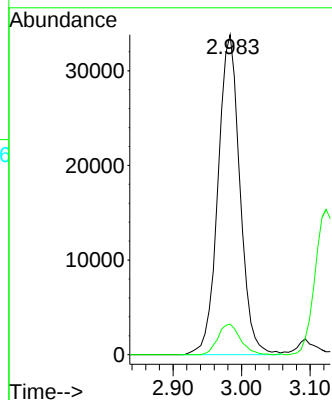
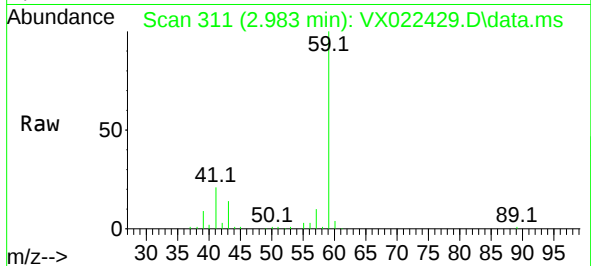




#11
Tert butyl alcohol
Concen: 273.027 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

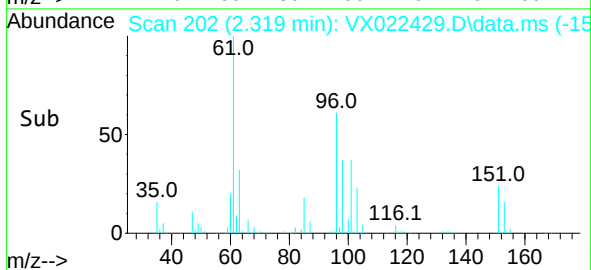
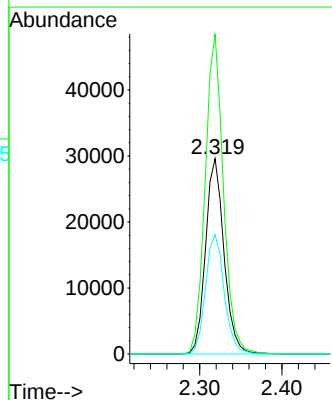
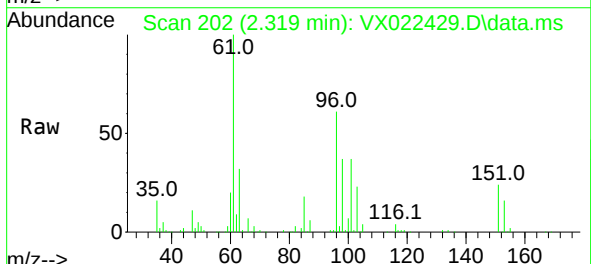
Instrument :
MSVOA_X
ClientSampled :

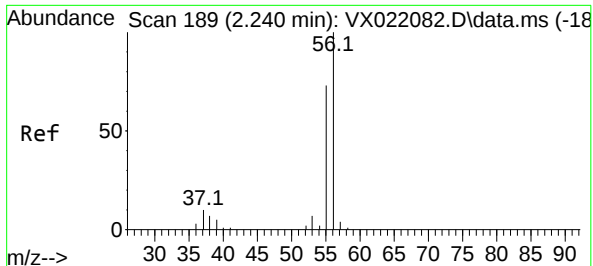
Tgt Ion: 59 Resp: 74960
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8



#12
1,1-Dichloroethene
Concen: 51.674 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 96 Resp: 46086
Ion Ratio Lower Upper
96 100
61 163.8 124.6 187.0
98 61.0 50.6 76.0

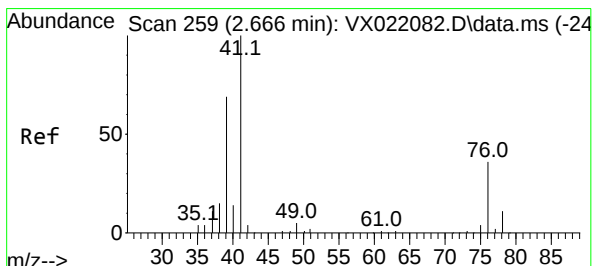
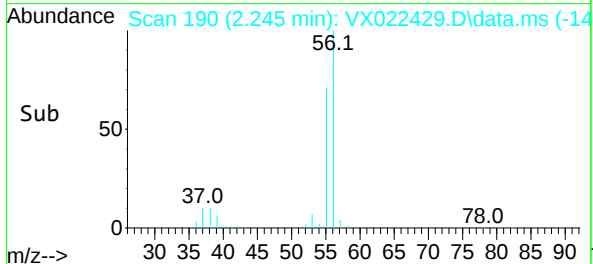
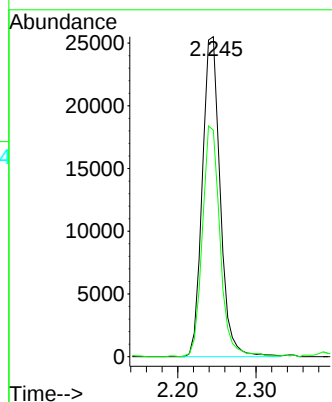
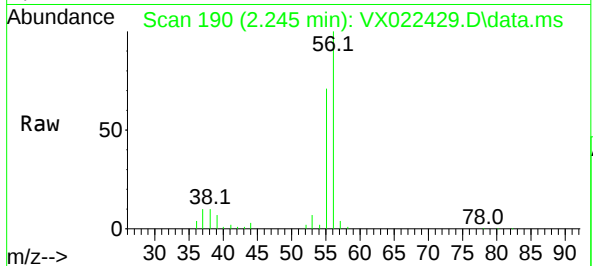




#13
Acrolein
Concen: 221.597 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.005 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

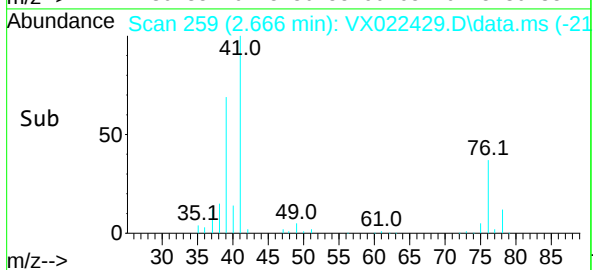
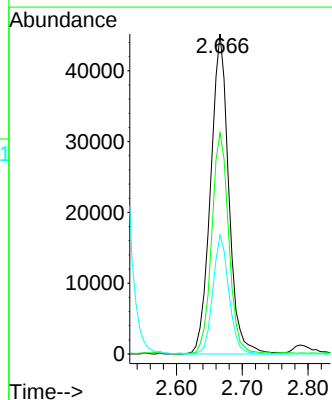
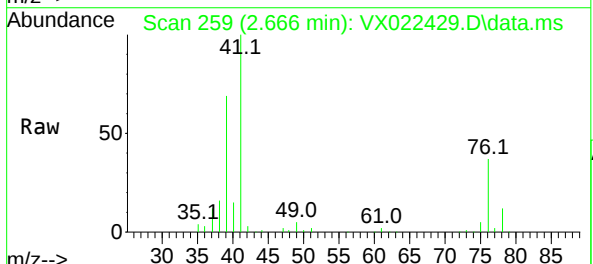
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 56 Resp: 40351
Ion Ratio Lower Upper
56 100
55 71.4 56.4 84.6



#14
Allyl chloride
Concen: 52.993 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 41 Resp: 86807
Ion Ratio Lower Upper
41 100
39 64.8 51.6 77.4
76 32.6 30.5 45.7

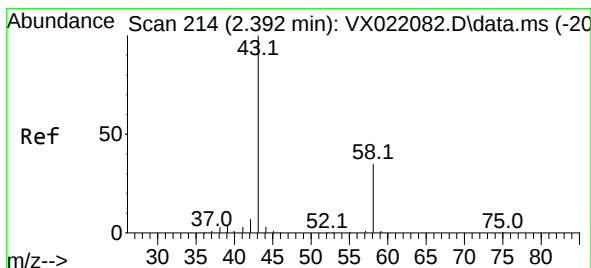
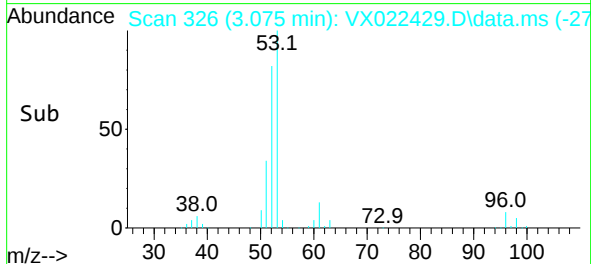
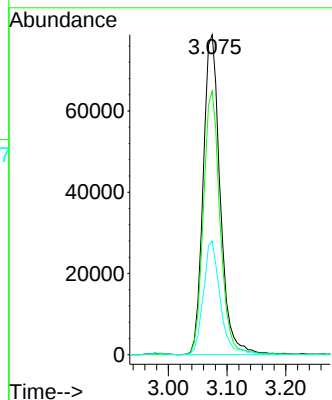
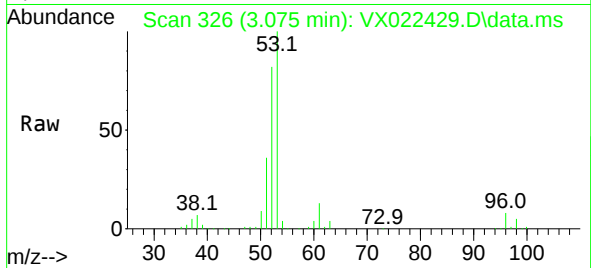




#15
Acrylonitrile
Concen: 293.320 ug/l
RT: 3.075 min Scan# 326
Delta R.T. 0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

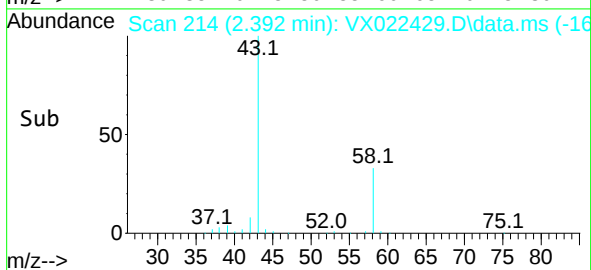
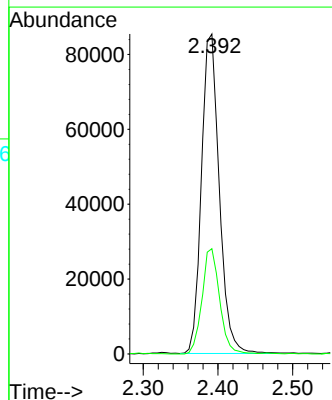
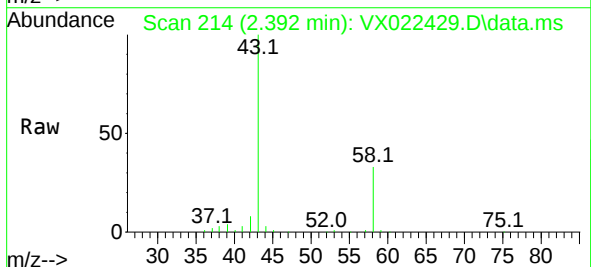
Instrument :
MSVOA_X
ClientSampled :

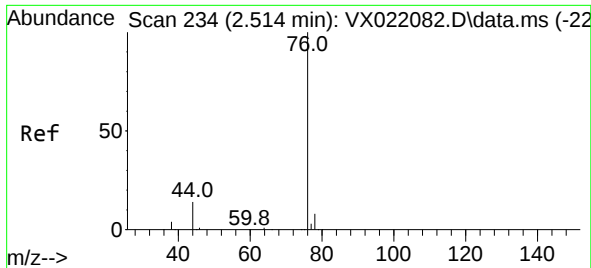
Tgt Ion: 53 Resp: 158543
Ion Ratio Lower Upper
53 100
52 80.7 65.3 97.9
51 35.1 28.2 42.2



#16
Acetone
Concen: 270.292 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 43 Resp: 141276
Ion Ratio Lower Upper
43 100
58 32.9 27.8 41.8

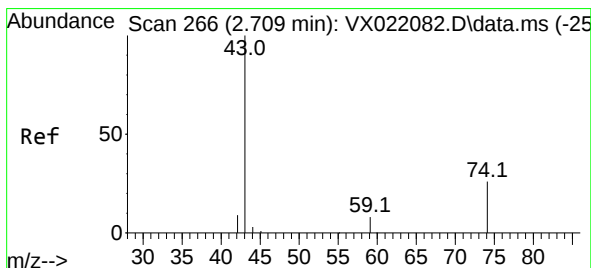
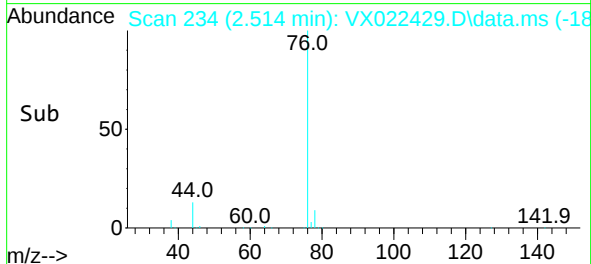
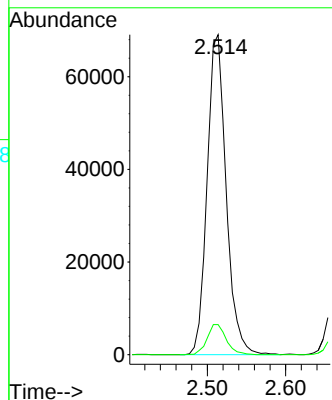
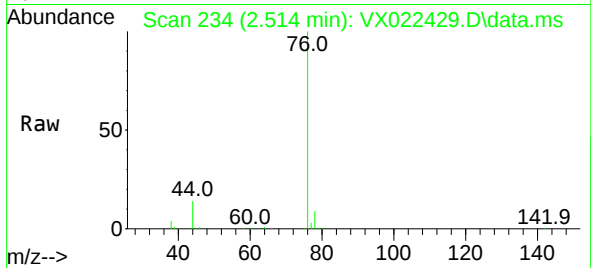




#17
Carbon Disulfide
Concen: 49.810 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

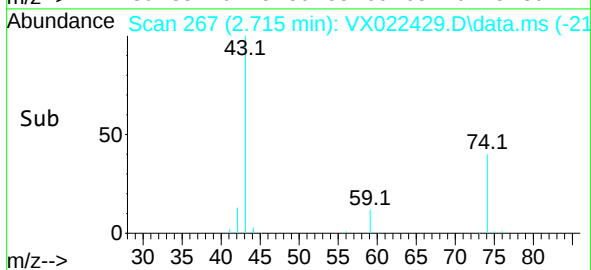
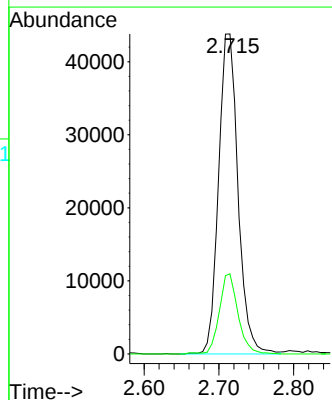
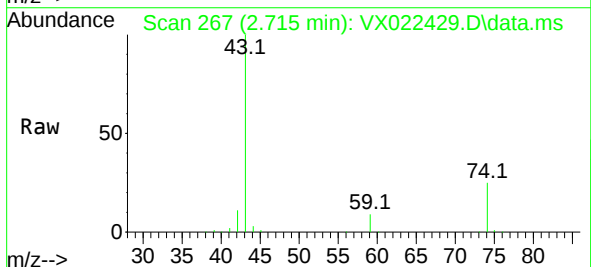
Instrument :
MSVOA_X
ClientSampled :

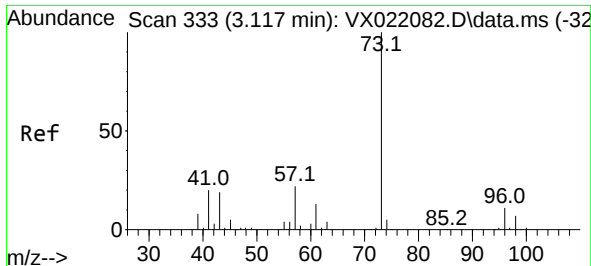
Tgt Ion: 76 Resp: 116352
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 57.151 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 43 Resp: 79443
Ion Ratio Lower Upper
43 100
74 24.1 21.9 32.9

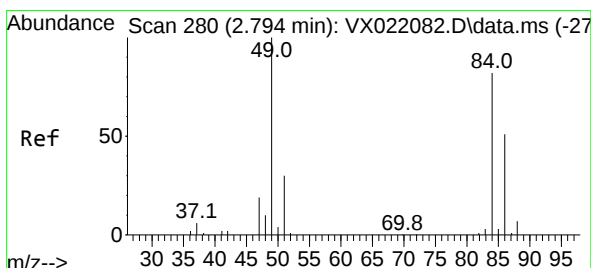
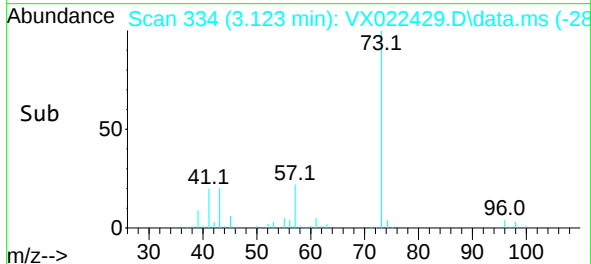
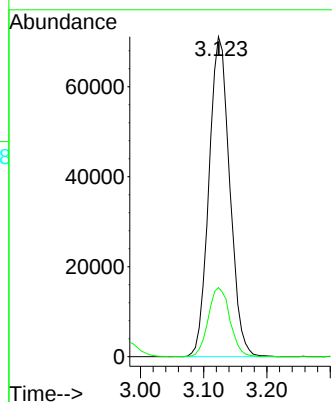
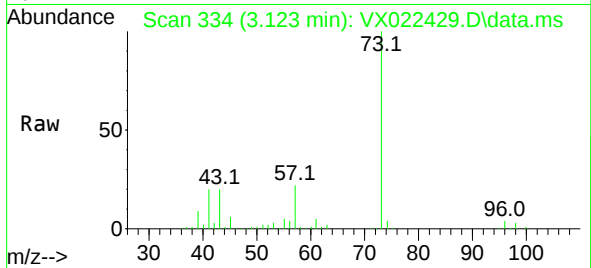




#19
Methyl tert-butyl Ether
Concen: 53.245 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

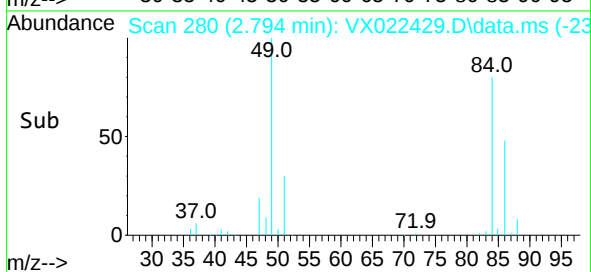
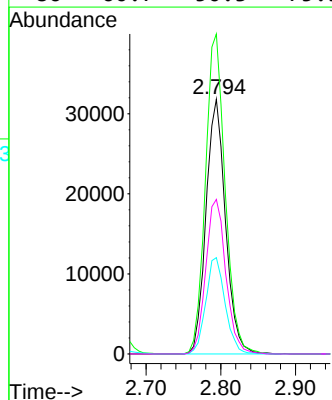
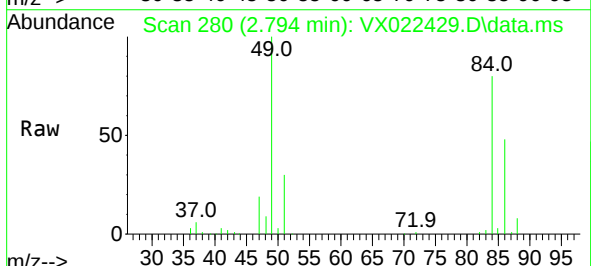
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 73 Resp: 162674
Ion Ratio Lower Upper
73 100
57 21.6 17.1 25.7



#20
Methylene Chloride
Concen: 49.698 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 84 Resp: 57675
Ion Ratio Lower Upper
84 100
49 125.7 88.6 132.8
51 37.8 27.0 40.6
86 60.7 50.3 75.5

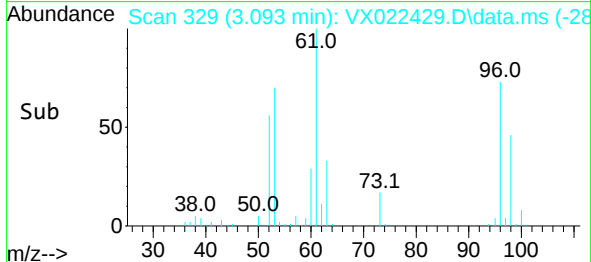
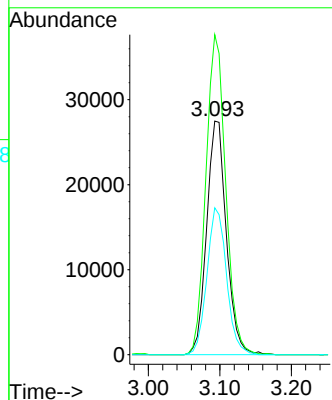
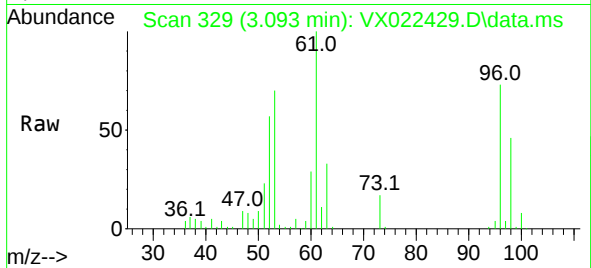




#21
trans-1,2-Dichloroethene
Concen: 54.302 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

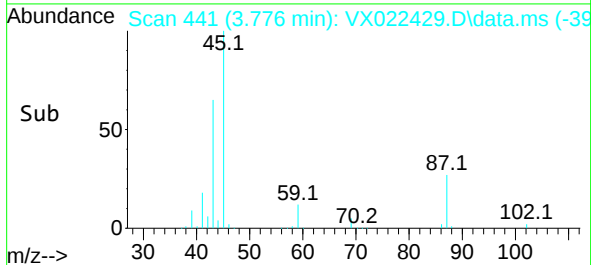
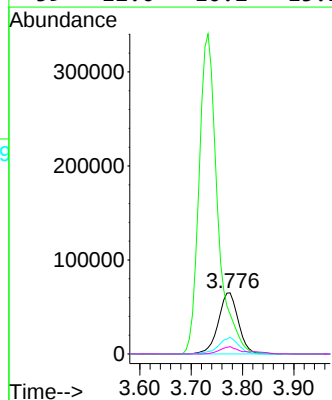
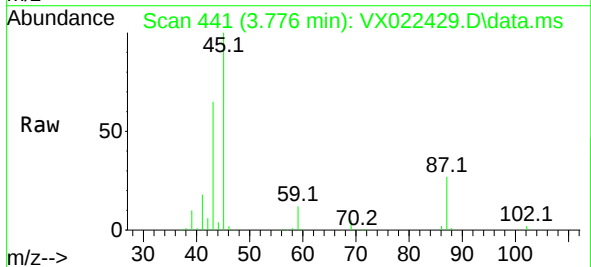
Instrument :
MSVOA_X
ClientSampleId :

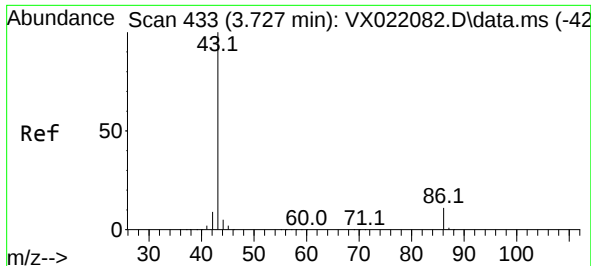
Tgt Ion: 96 Resp: 52678
Ion Ratio Lower Upper
96 100
61 137.0 107.7 161.5
98 62.9 50.4 75.6



#22
Diisopropyl ether
Concen: 55.685 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 45 Resp: 175687
Ion Ratio Lower Upper
45 100
43 64.7 58.0 87.0
87 27.4 25.4 38.0
59 12.0 10.2 15.2

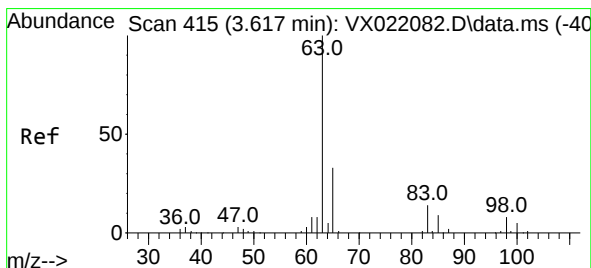
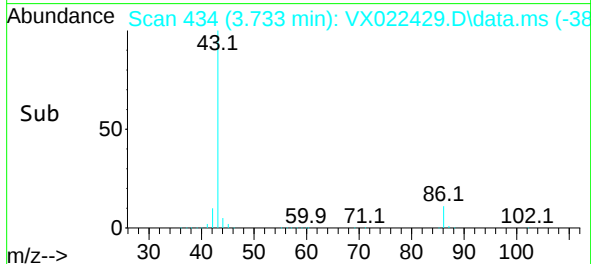
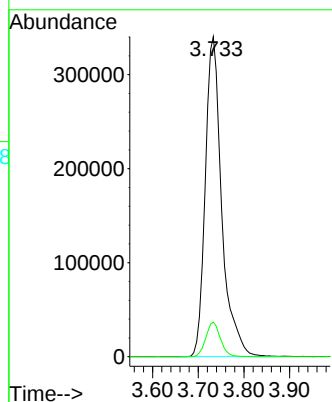
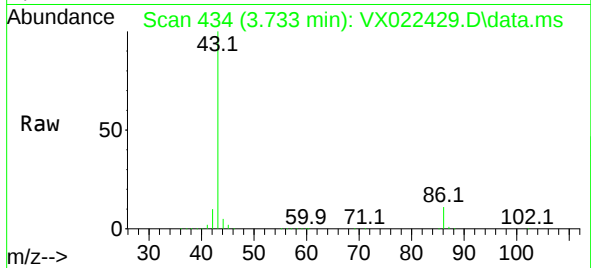




#23
 Vinyl Acetate
 Concen: 280.490 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022429.D
 Acq: 04 Jun 2021 22:07

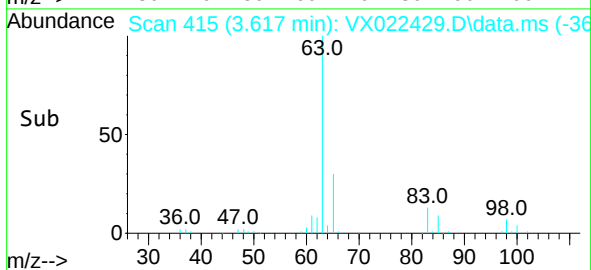
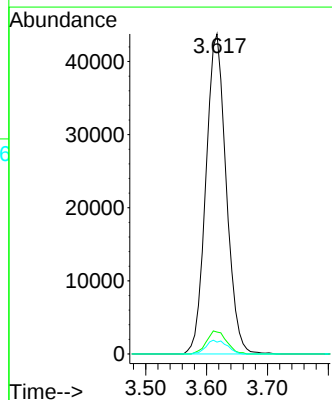
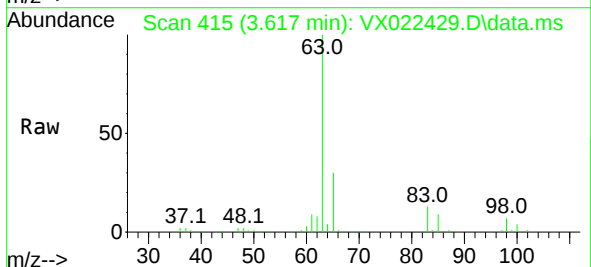
Instrument :
 MSVOA_X
 ClientSampled :

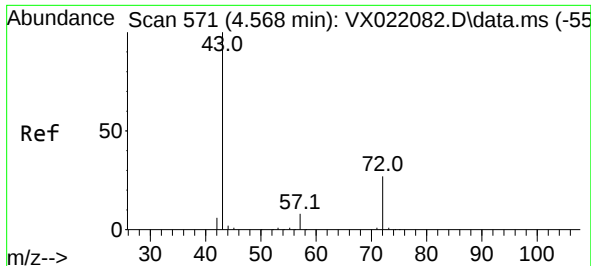
Tgt Ion: 43 Resp: 852057
 Ion Ratio Lower Upper
 43 100
 86 10.8 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 54.634 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022429.D
 Acq: 04 Jun 2021 22:07

Tgt Ion: 63 Resp: 101154
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 3.7 2.5 7.5

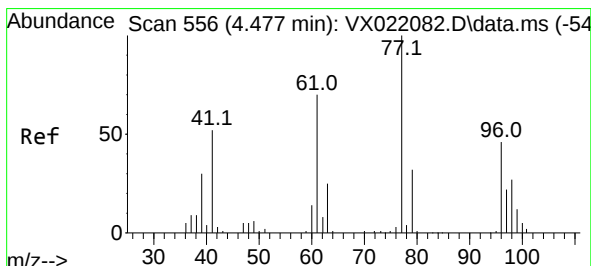
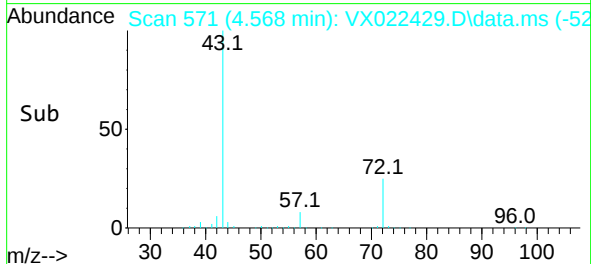
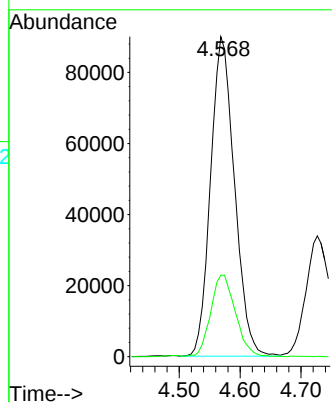
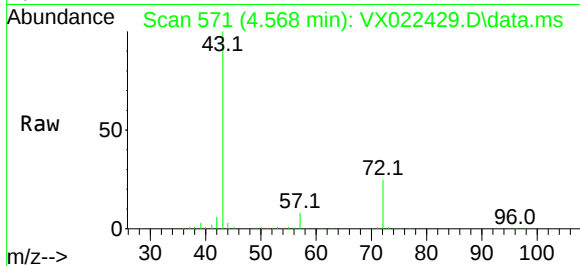




#25
2-Butanone
Concen: 290.206 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

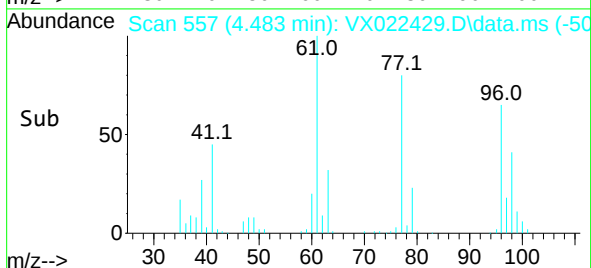
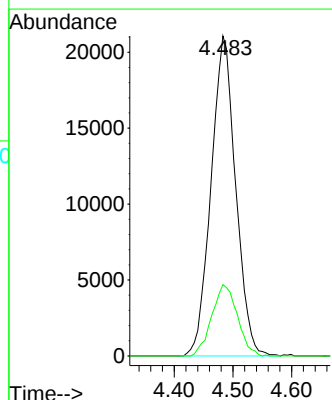
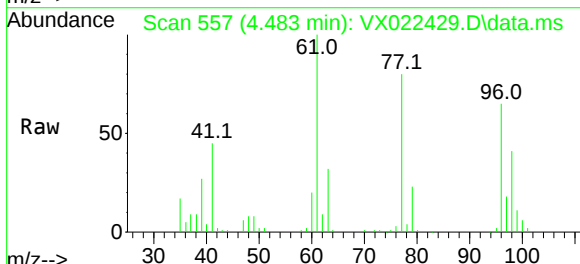
Instrument :
MSVOA_X
ClientSampled :

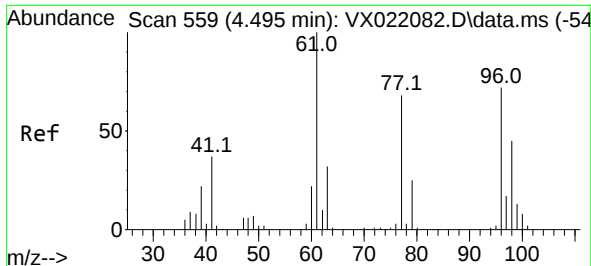
Tgt Ion: 43 Resp: 245396
Ion Ratio Lower Upper
43 100
72 25.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 37.301 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 77 Resp: 61306
Ion Ratio Lower Upper
77 100
97 23.2 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 53.455 ug/l

RT: 4.495 min Scan# 559

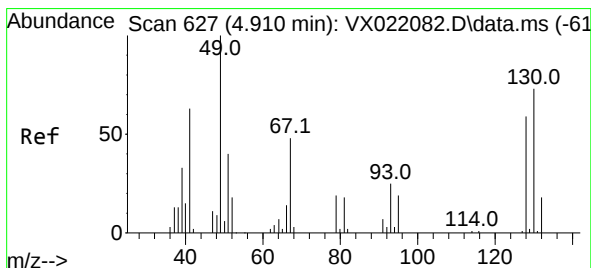
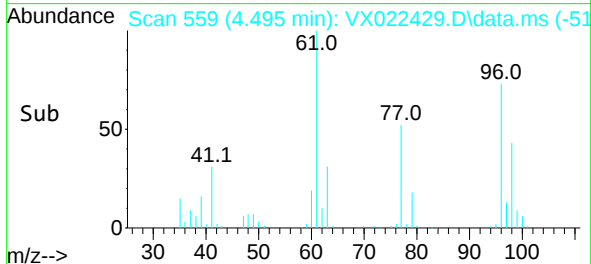
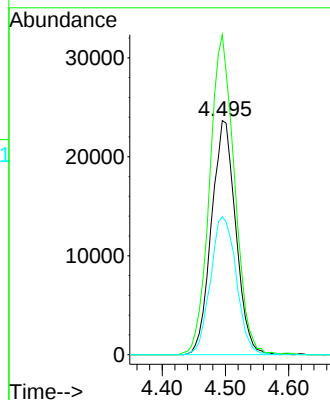
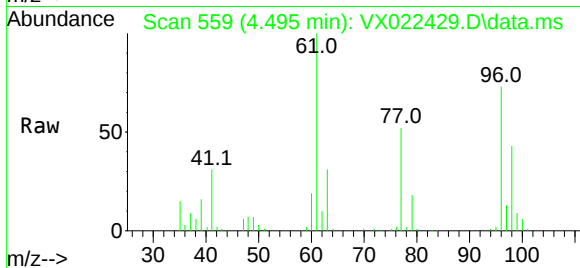
Delta R.T. 0.000 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 96 Resp: 63064

Ion	Ratio	Lower	Upper
96	100		
61	139.8	0.0	285.6
98	62.5	0.0	129.6



#28

Bromochloromethane

Concen: 50.104 ug/l

RT: 4.903 min Scan# 626

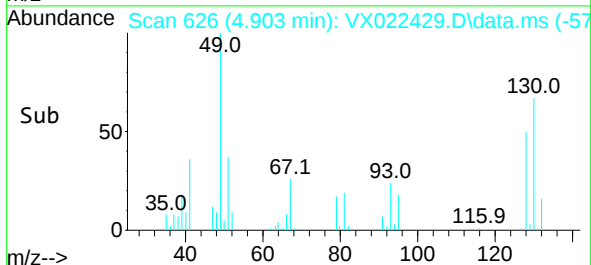
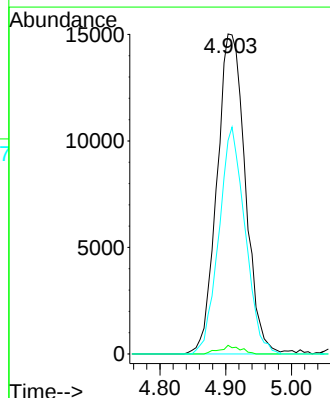
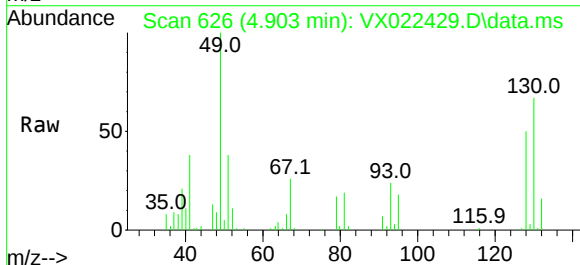
Delta R.T. -0.007 min

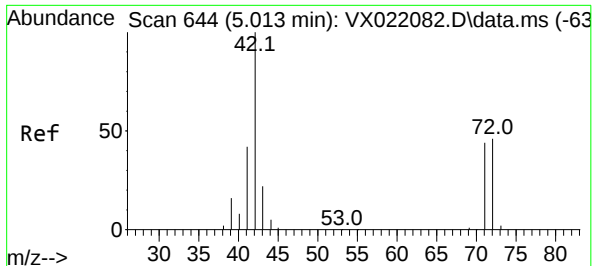
Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 49 Resp: 45004

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	65.7	68.2	102.2#





#29

Tetrahydrofuran

Concen: 288.185 ug/l

RT: 5.019 min Scan# 645

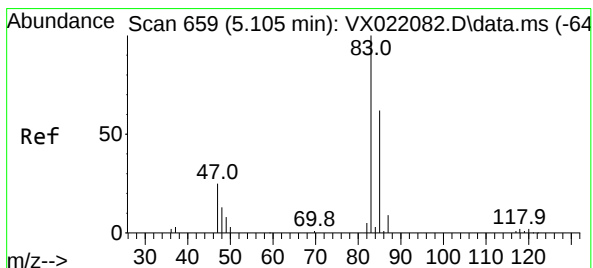
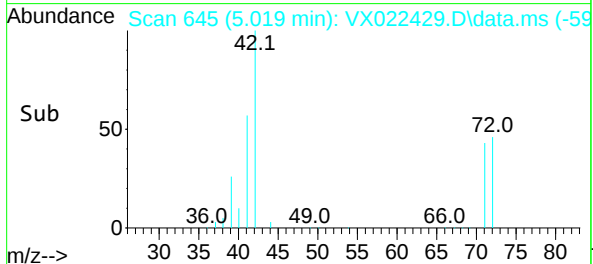
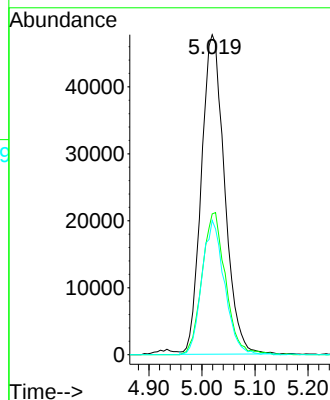
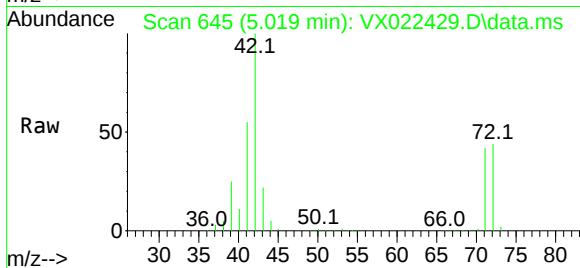
Delta R.T. 0.006 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 42 Resp: 145040

Ion	Ratio	Lower	Upper
42	100		
72	45.1	41.7	62.5
71	40.8	38.4	57.6



#30

Chloroform

Concen: 52.010 ug/l

RT: 5.105 min Scan# 659

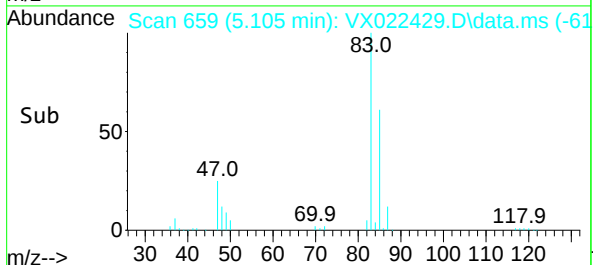
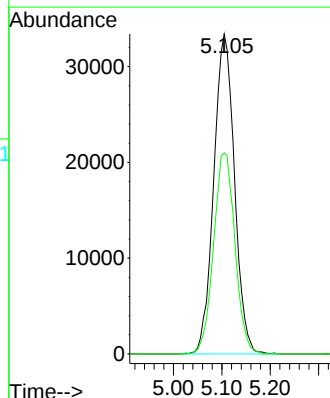
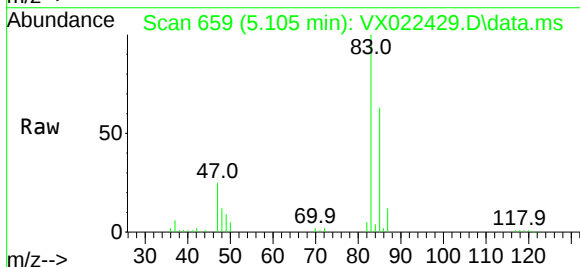
Delta R.T. -0.000 min

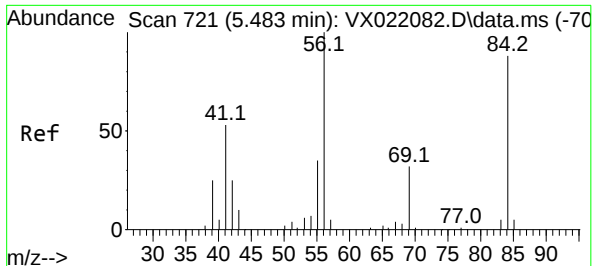
Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 83 Resp: 99496

Ion	Ratio	Lower	Upper
83	100		
85	62.8	52.0	78.0





#31

Cyclohexane

Concen: 53.883 ug/l

RT: 5.483 min Scan# 721

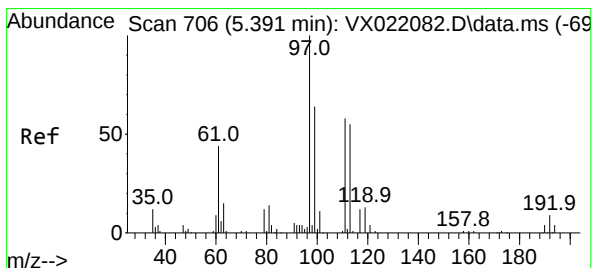
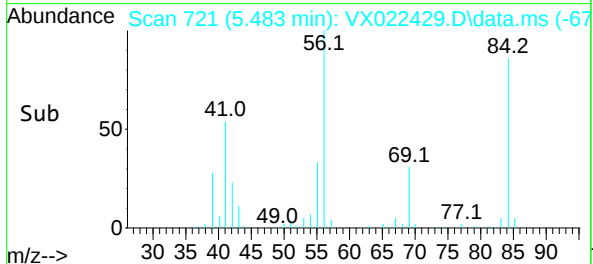
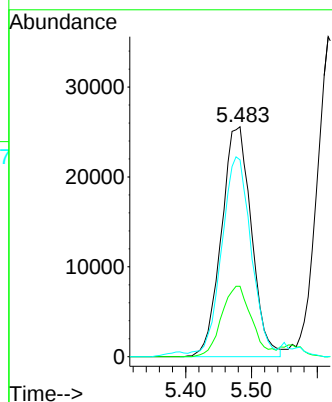
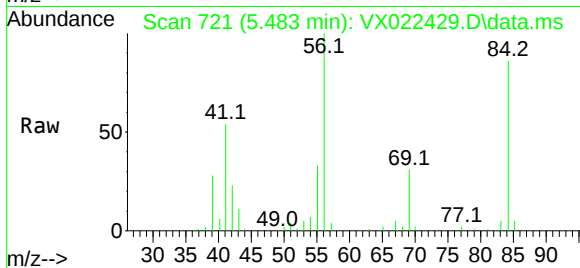
Delta R.T. -0.000 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 56 Resp: 81279

Ion	Ratio	Lower	Upper
56	100		
69	30.6	25.3	37.9
84	83.5	71.4	107.0



#32

1,1,1-Trichloroethane

Concen: 50.651 ug/l

RT: 5.391 min Scan# 706

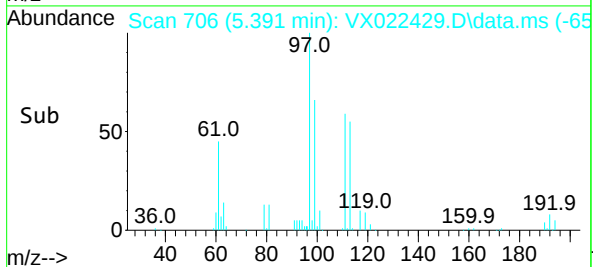
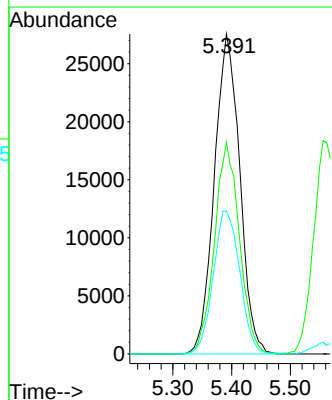
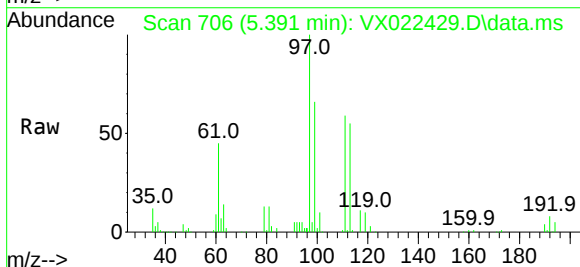
Delta R.T. 0.000 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 97 Resp: 82799

Ion	Ratio	Lower	Upper
97	100		
99	65.0	51.5	77.3
61	46.7	34.2	51.4



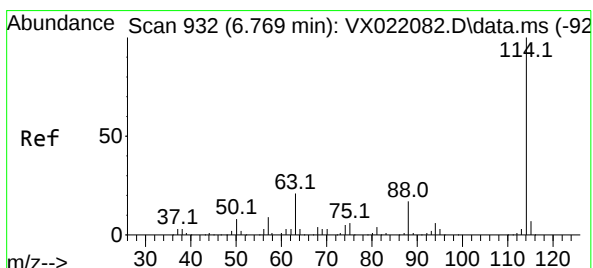
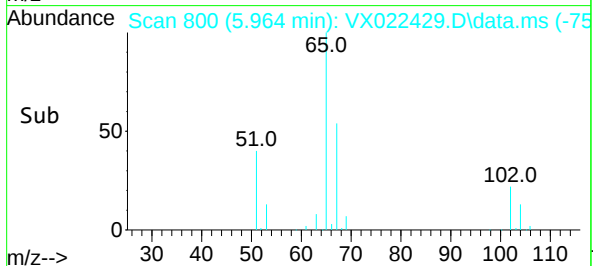
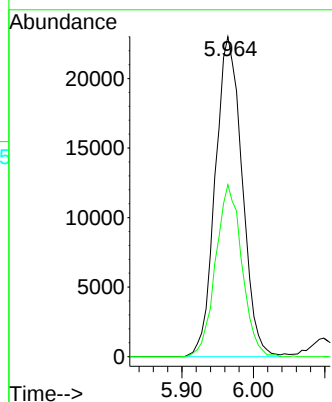
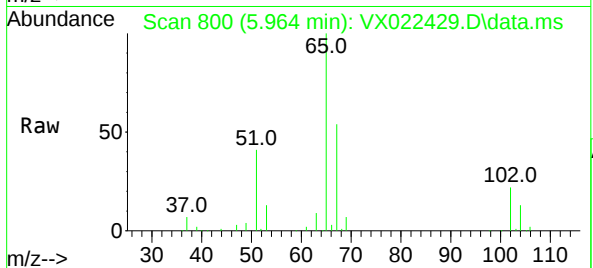


#33

1,2-Dichloroethane-d4
Concen: 49.957 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Instrument :
MSVOA_X
ClientSampleId :

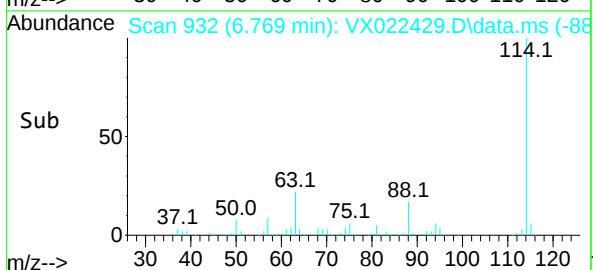
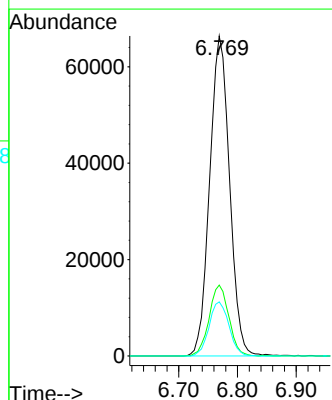
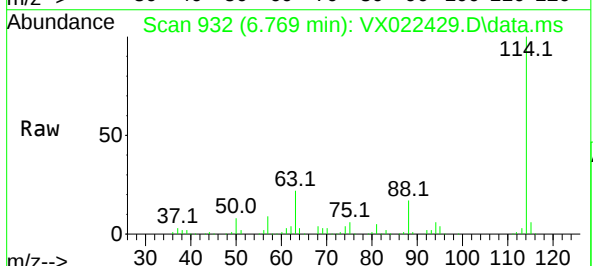
Tgt Ion: 65 Resp: 59968
Ion Ratio Lower Upper
65 100
67 52.5 0.0 105.4



#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 114 Resp: 156222
Ion Ratio Lower Upper
114 100
63 22.2 0.0 40.8
88 16.9 0.0 32.8

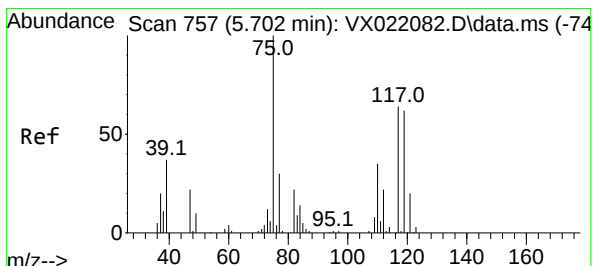
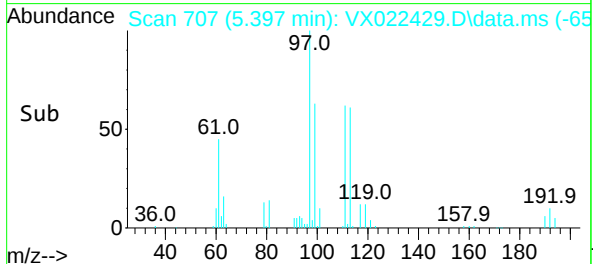
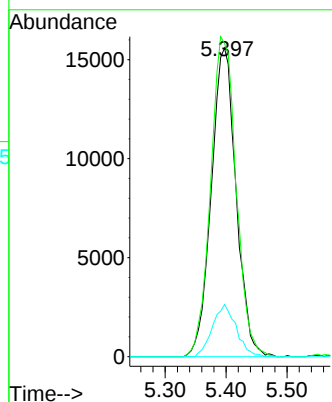
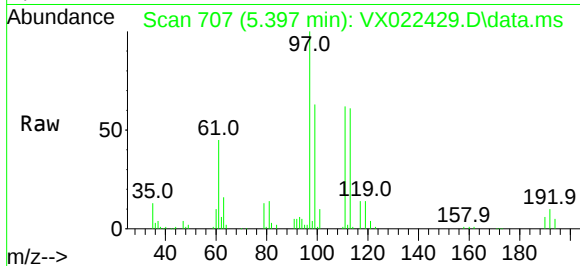




#35
Dibromofluoromethane
Concen: 44.482 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

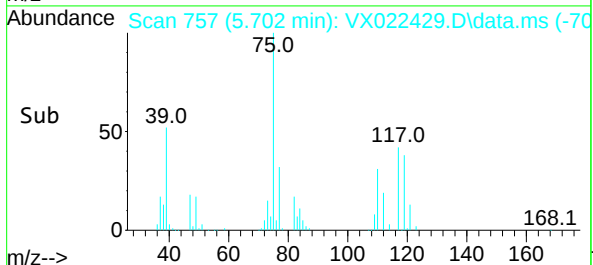
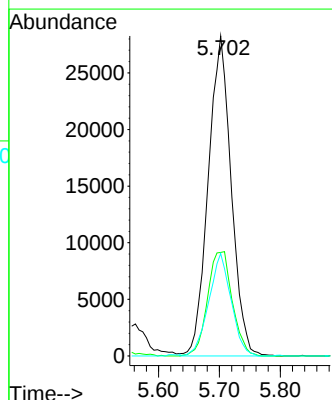
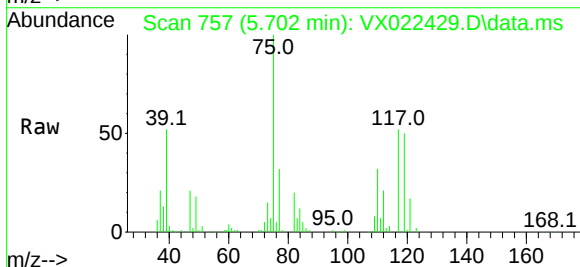
Instrument :
MSVOA_X
ClientSampled :

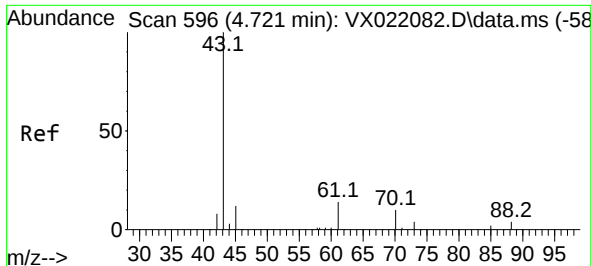
Tgt Ion:113 Resp: 44068
Ion Ratio Lower Upper
113 100
111 106.5 81.9 122.9
192 16.2 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 51.315 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 75 Resp: 74128
Ion Ratio Lower Upper
75 100
110 35.0 18.1 54.4
77 31.1 25.3 37.9





#37

Ethyl Acetate

Concen: 53.773 ug/l

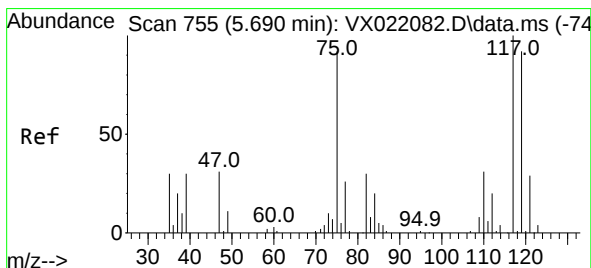
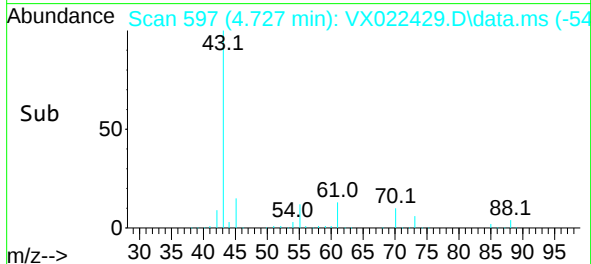
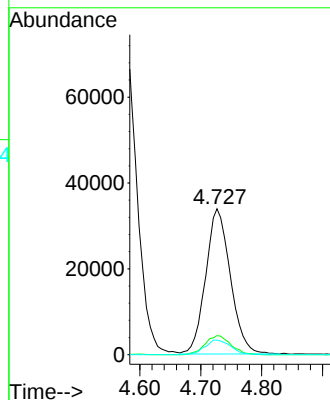
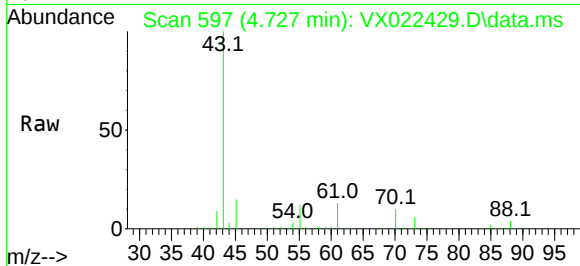
RT: 4.727 min Scan# 597

Delta R.T. 0.006 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 43	Resp: 95223
Ion Ratio	Lower Upper
43 100	
61 13.6	12.8 19.2
70 10.6	10.5 15.7



#38

Carbon Tetrachloride

Concen: 47.372 ug/l

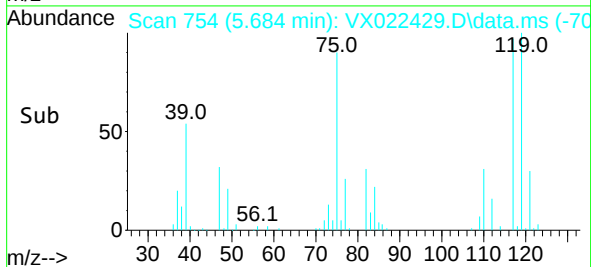
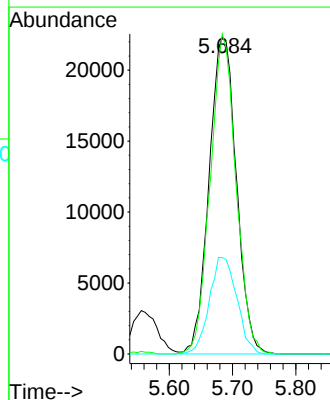
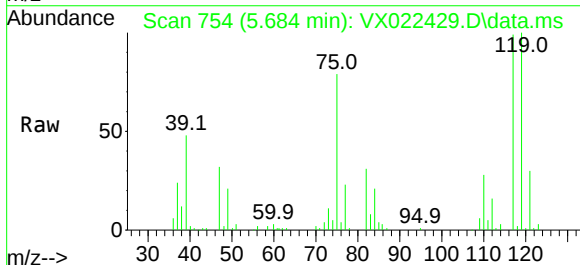
RT: 5.684 min Scan# 754

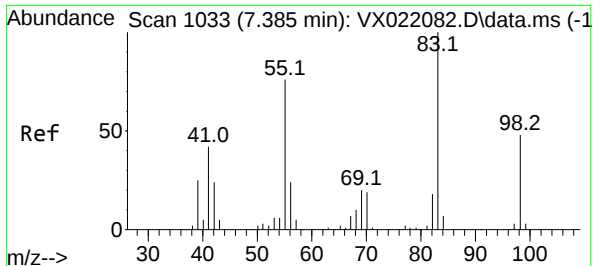
Delta R.T. -0.006 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 117	Resp: 66942
Ion Ratio	Lower Upper
117 100	
119 101.1	76.2 114.2
121 30.4	24.8 37.2





#39

Methylcyclohexane

Concen: 47.579 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

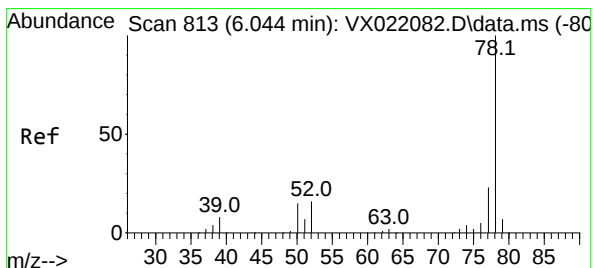
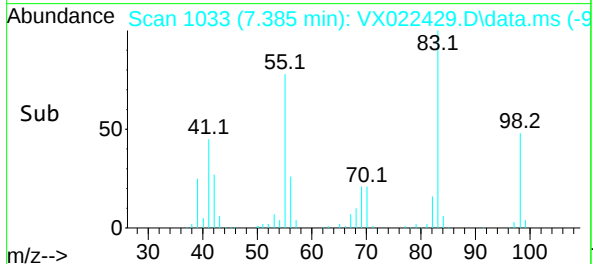
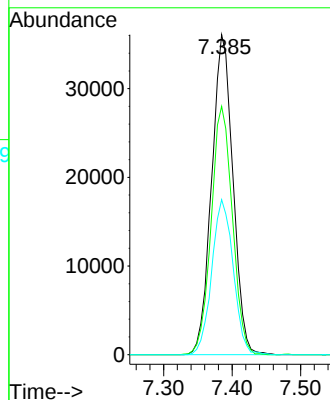
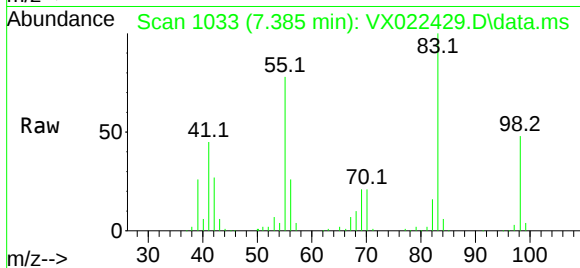
Tgt Ion: 83 Resp: 77951

Ion Ratio Lower Upper

83 100

55 77.6 58.9 88.3

98 48.5 38.1 57.1



#40

Benzene

Concen: 52.043 ug/l

RT: 6.043 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX022429.D

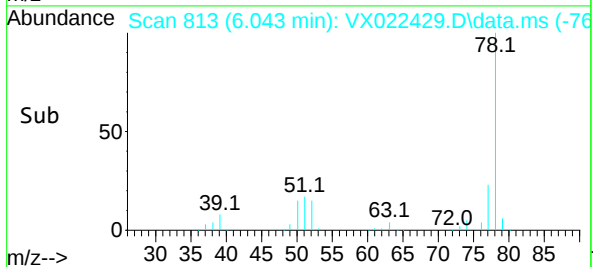
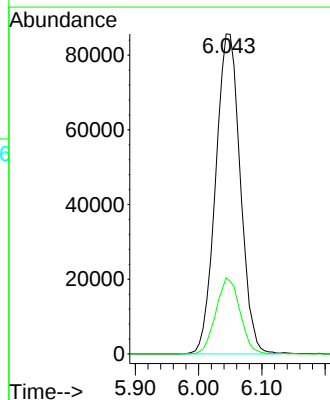
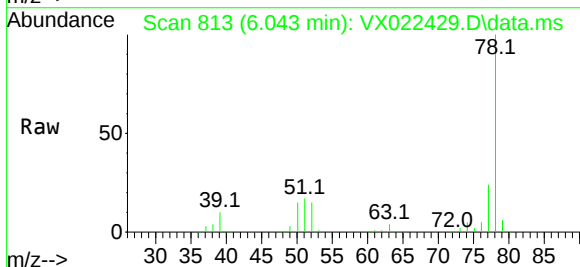
Acq: 04 Jun 2021 22:07

Tgt Ion: 78 Resp: 231316

Ion Ratio Lower Upper

78 100

77 23.8 18.9 28.3

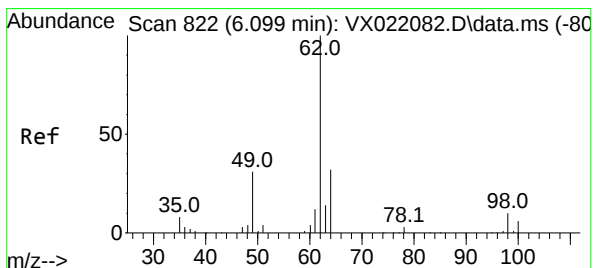
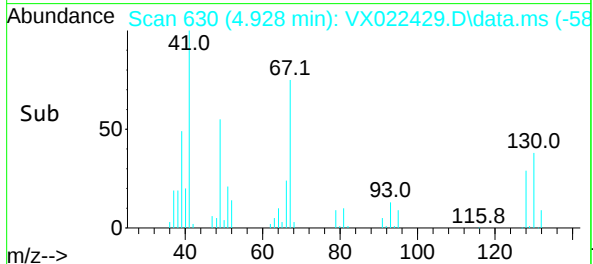
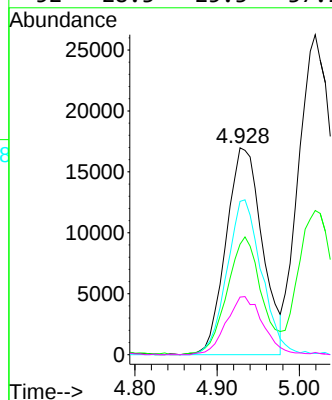
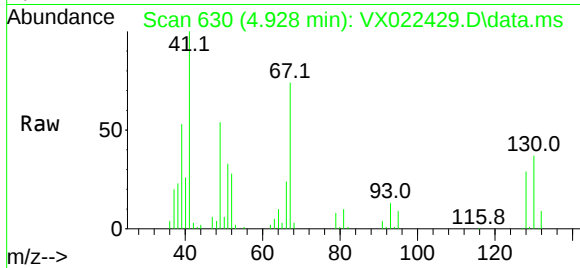




#41
Methacrylonitrile
Concen: 54.885 ug/l
RT: 4.928 min Scan# 630
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

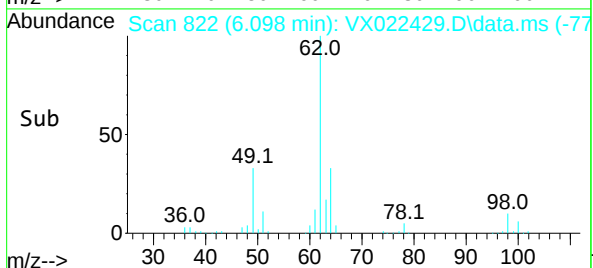
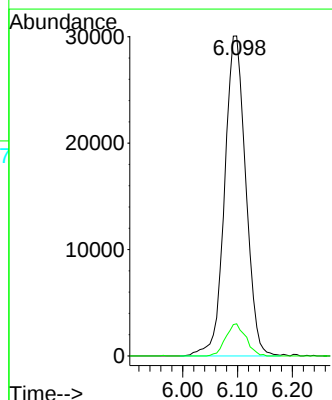
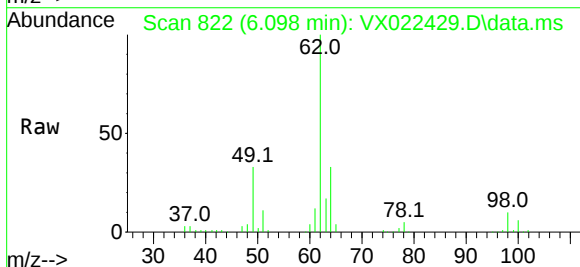
Instrument :
MSVOA_X
ClientSampleId :

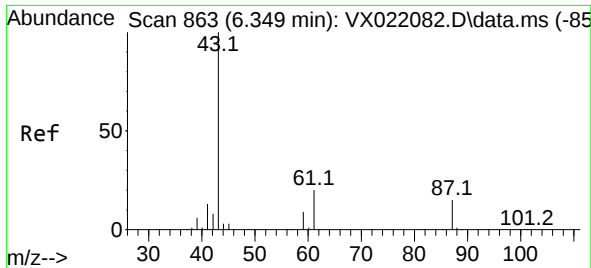
Tgt Ion:	41	Resp:	51995
Ion	Ratio	Lower	Upper
41	100		
39	54.1	42.5	63.7
67	71.9	65.0	97.6
52	28.3	25.3	37.9



#42
1,2-Dichloroethane
Concen: 51.704 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

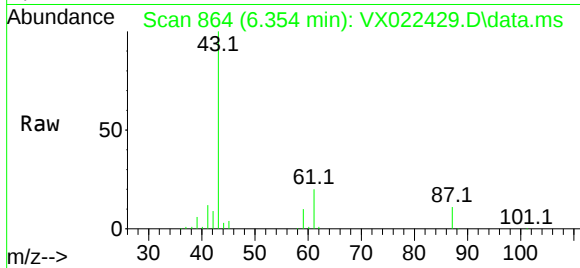
Tgt Ion:	62	Resp:	80512
Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	20.2



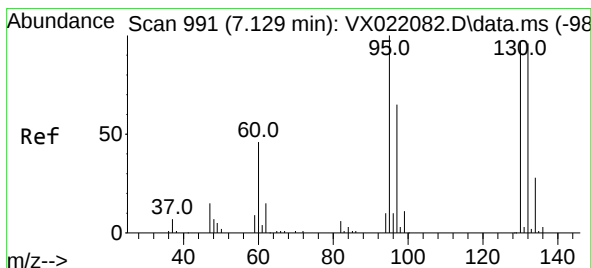
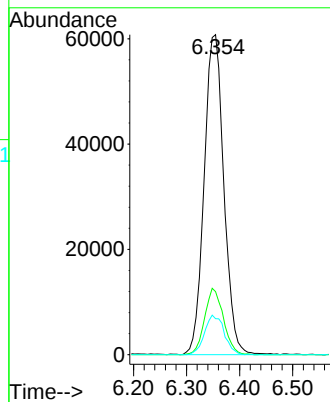
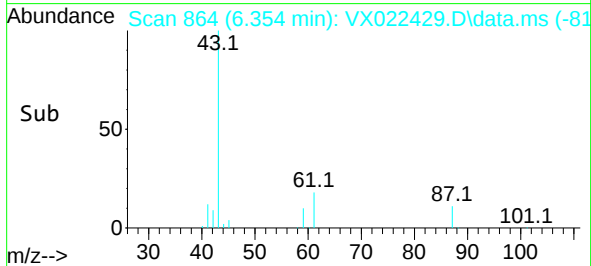


#43
Isopropyl Acetate
Concen: 54.226 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.005 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

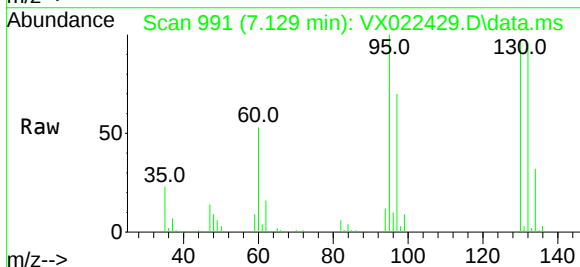
Instrument :
MSVOA_X
ClientSampleId :



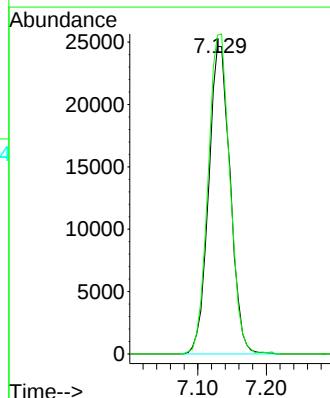
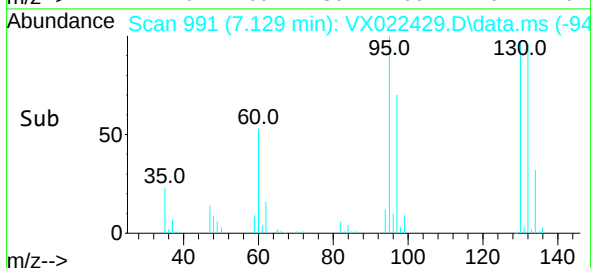
Tgt Ion: 43 Resp: 157067
Ion Ratio Lower Upper
43 100
61 19.8 18.2 27.4
87 12.3 12.5 18.7#



#44
Trichloroethene
Concen: 48.928 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07



Tgt Ion:130 Resp: 54041
Ion Ratio Lower Upper
130 100
95 103.6 0.0 198.0



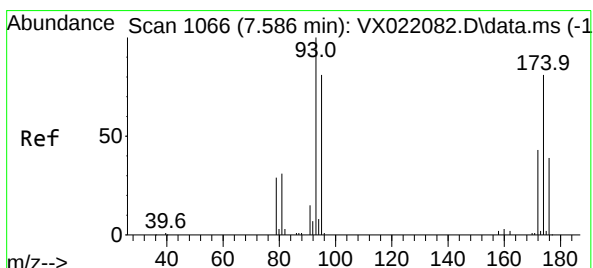
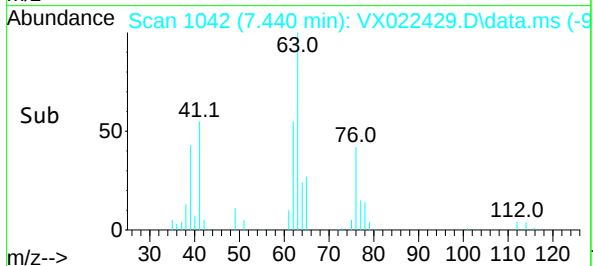
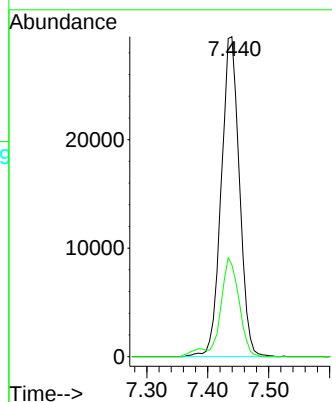
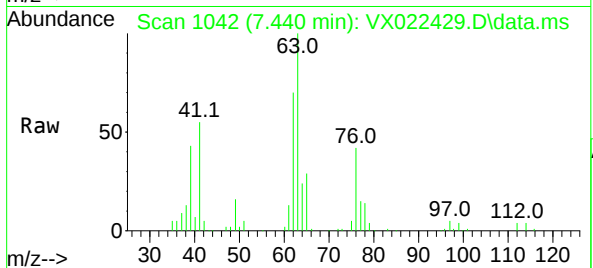


#45

1,2-Dichloropropane
Concen: 53.800 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Instrument :
MSVOA_X
ClientSampled :

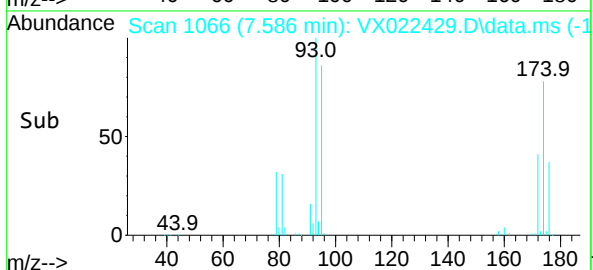
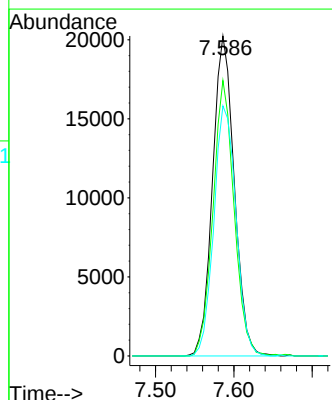
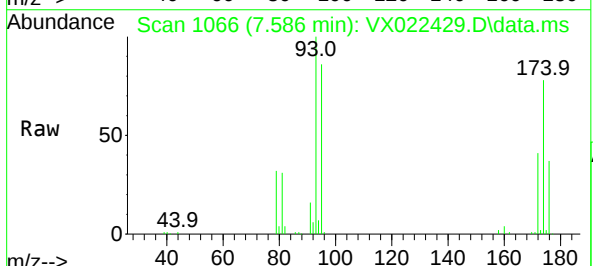
Tgt Ion: 63 Resp: 61000
Ion Ratio Lower Upper
63 100
65 28.7 25.7 38.5

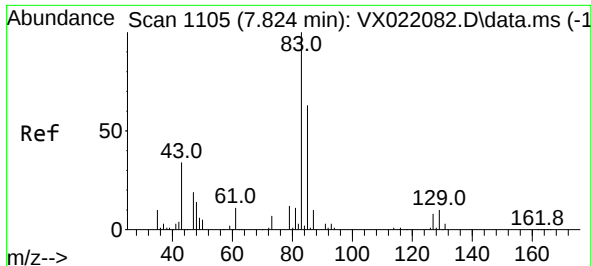


#46

Dibromomethane
Concen: 50.651 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 93 Resp: 38962
Ion Ratio Lower Upper
93 100
95 83.8 66.8 100.2
174 79.9 83.1 124.7#

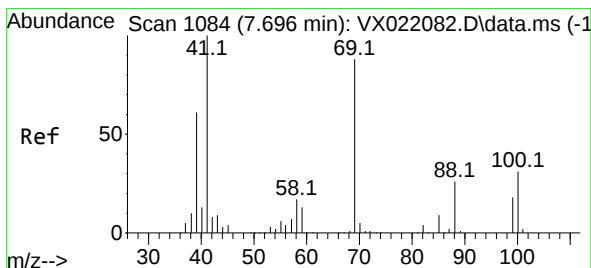
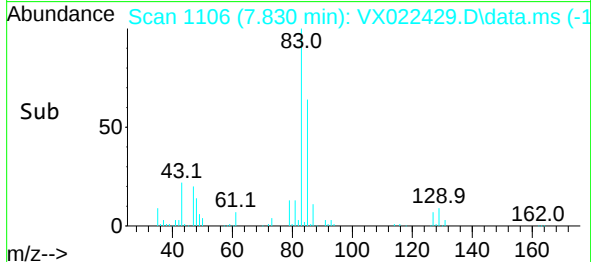
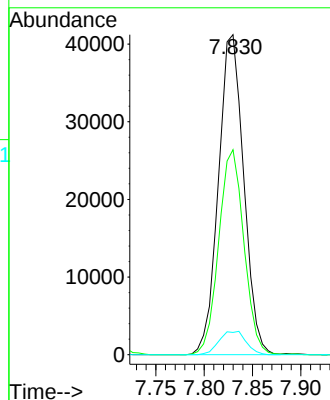
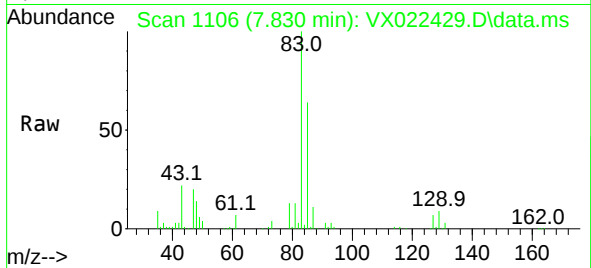




#47
Bromodichloromethane
Concen: 48.626 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

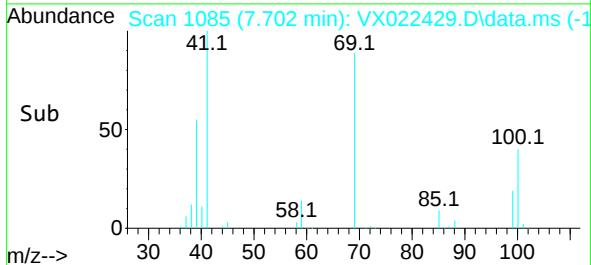
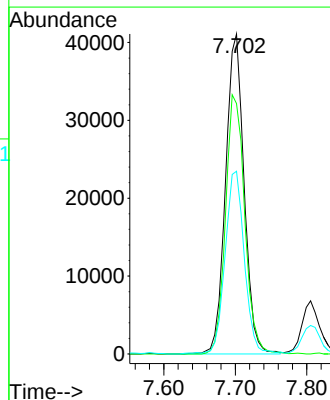
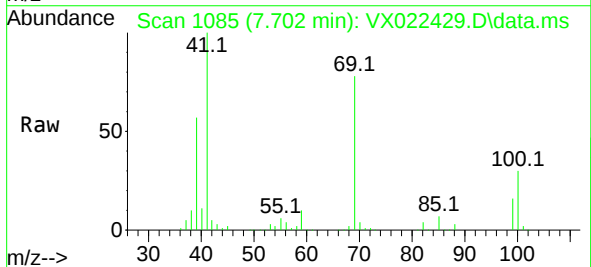
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 74849
Ion Ratio Lower Upper
83 100
85 64.0 51.4 77.0
127 7.0 6.8 10.2



#48
Methyl methacrylate
Concen: 55.407 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 41 Resp: 73961
Ion Ratio Lower Upper
41 100
69 83.8 76.0 114.0
39 59.5 44.6 67.0





#49

1,4-Dioxane

Concen: 1060.193 ug/l

RT: 7.665 min Scan# 1079

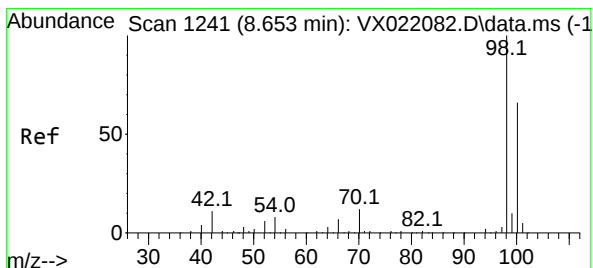
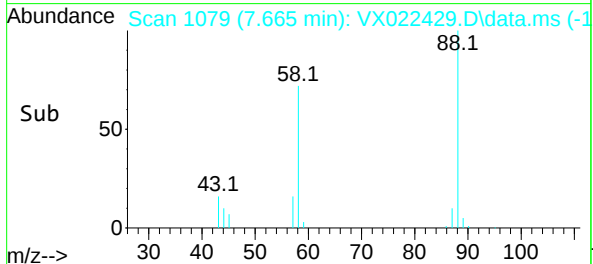
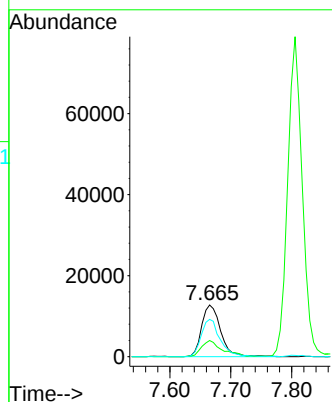
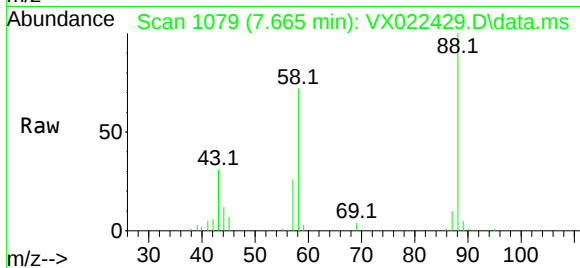
Delta R.T. -0.019 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 88 Resp: 27554

Ion	Ratio	Lower	Upper
88	100		
43	35.0	23.2	34.8#
58	72.4	55.0	82.4



#50

Toluene-d8

Concen: 45.121 ug/l

RT: 8.653 min Scan# 1241

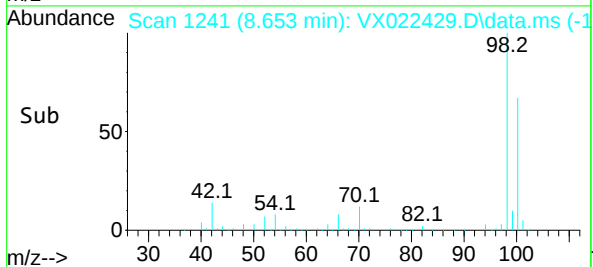
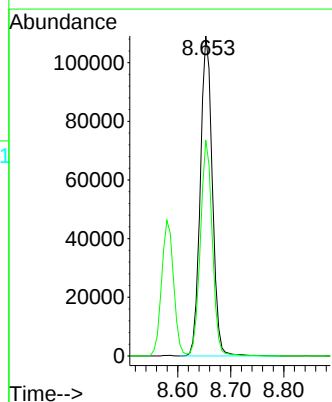
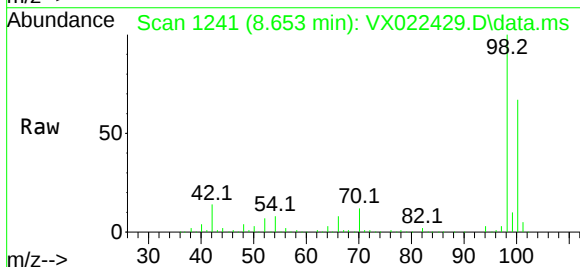
Delta R.T. -0.000 min

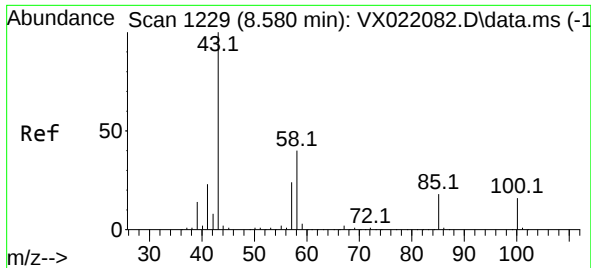
Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 98 Resp: 172192

Ion	Ratio	Lower	Upper
98	100		
100	66.4	51.9	77.9

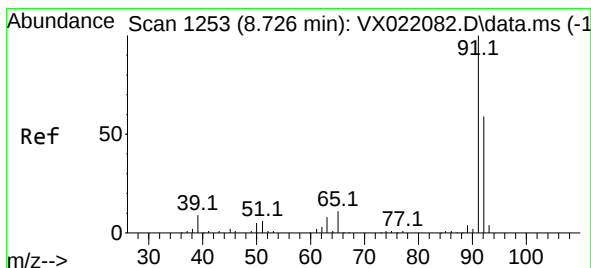
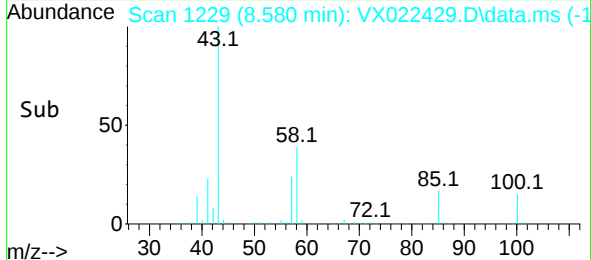
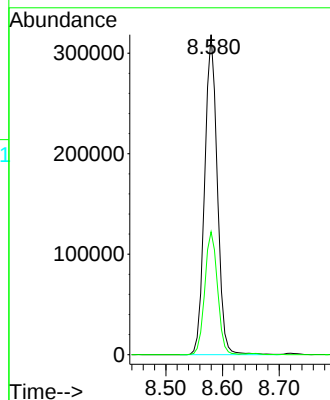
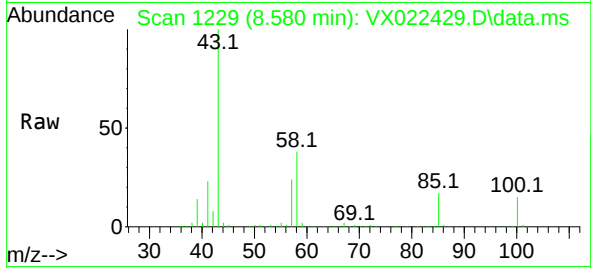




#51
4-Methyl-2-Pentanone
Concen: 284.553 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

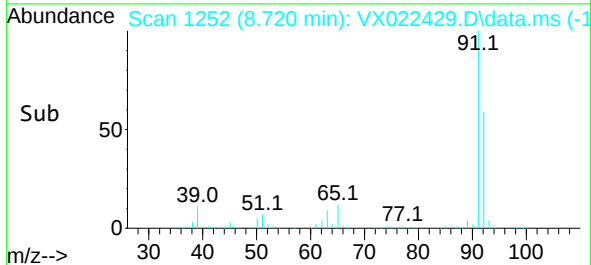
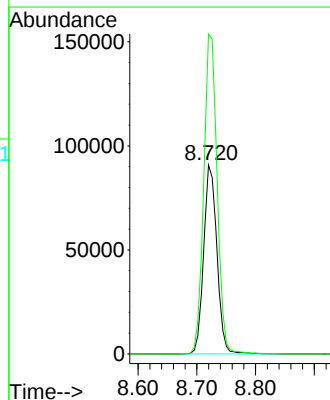
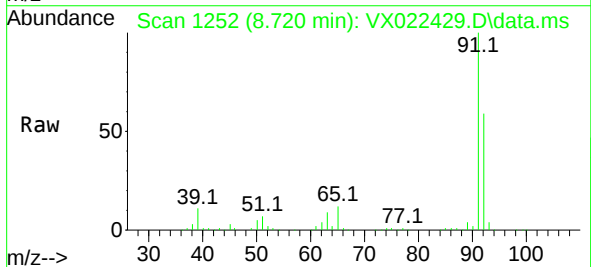
Instrument :
MSVOA_X
ClientSampled :

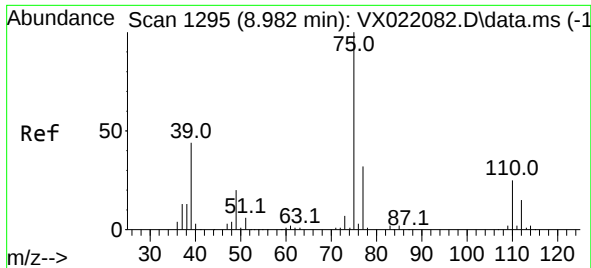
Tgt Ion: 43 Resp: 493709
Ion Ratio Lower Upper
43 100
58 38.5 35.4 53.0



#52
Toluene
Concen: 50.625 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 92 Resp: 142499
Ion Ratio Lower Upper
92 100
91 171.2 137.1 205.7

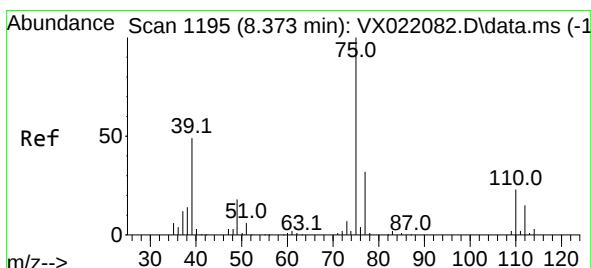
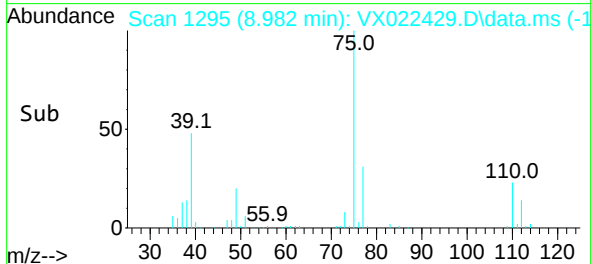
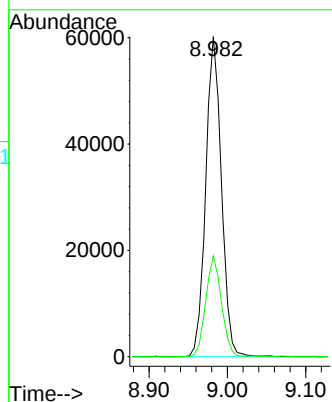
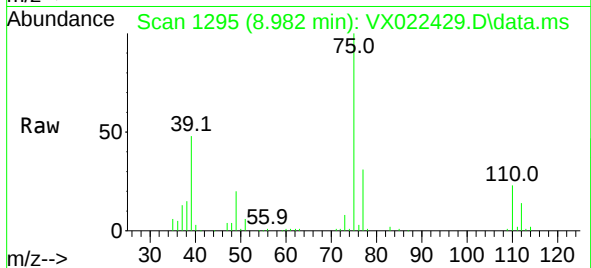




#53
t-1,3-Dichloropropene
Concen: 47.008 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

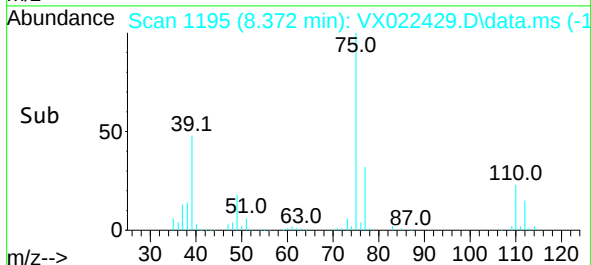
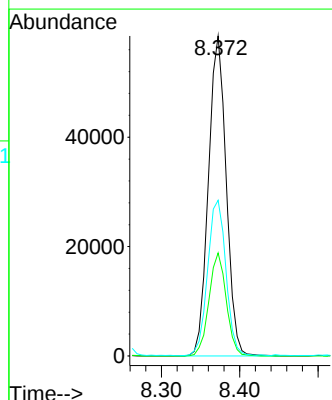
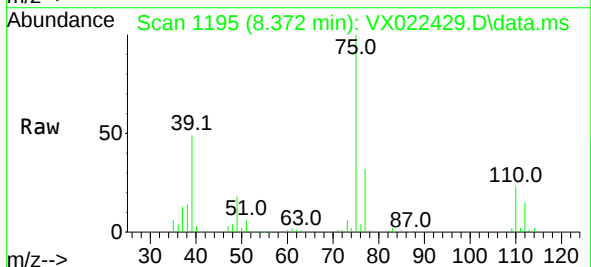
Instrument :
MSVOA_X
ClientSampled :

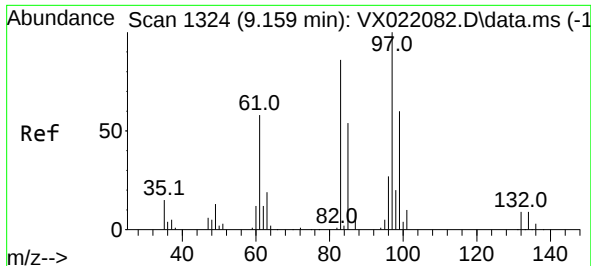
Tgt Ion: 75 Resp: 83523
Ion Ratio Lower Upper
75 100
77 31.5 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 48.246 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 75 Resp: 92161
Ion Ratio Lower Upper
75 100
77 32.2 25.7 38.5
39 48.5 35.1 52.7





#55

1,1,2-Trichloroethane

Concen: 51.335 ug/l

RT: 9.159 min Scan# 1324

Delta R.T. -0.000 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion: 97 Resp: 58660

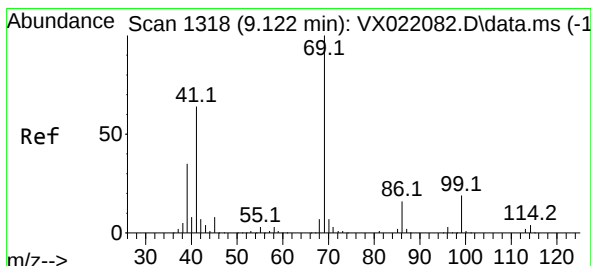
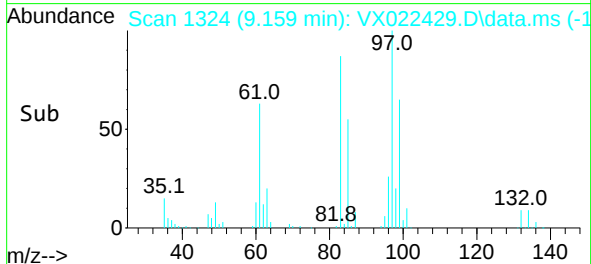
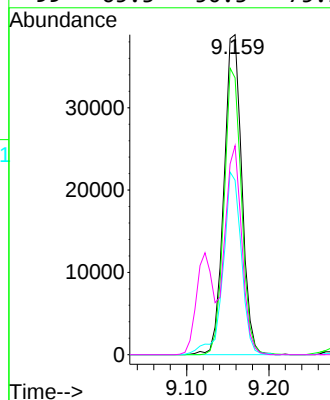
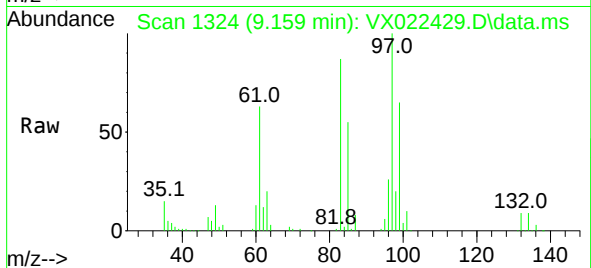
Ion Ratio Lower Upper

97 100

83 86.5 69.3 103.9

85 54.5 44.3 66.5

99 65.3 50.3 75.5



#56

Ethyl methacrylate

Concen: 53.437 ug/l

RT: 9.122 min Scan# 1318

Delta R.T. 0.000 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

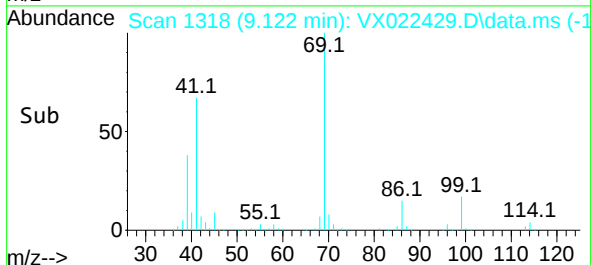
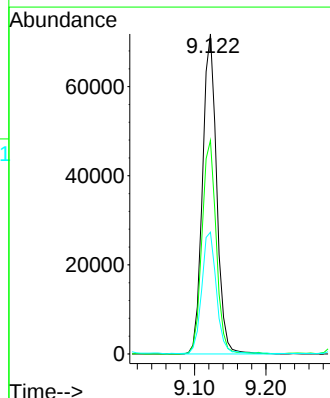
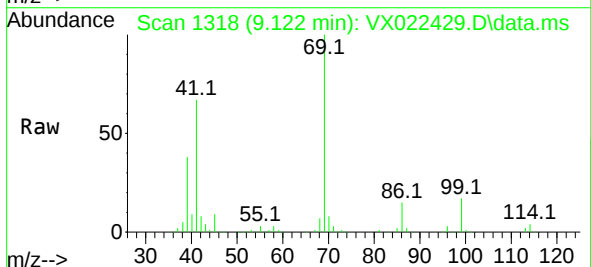
Tgt Ion: 69 Resp: 98688

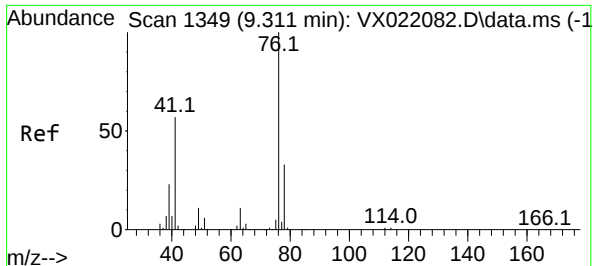
Ion Ratio Lower Upper

69 100

41 67.2 46.8 70.2

39 40.0 24.7 37.1#



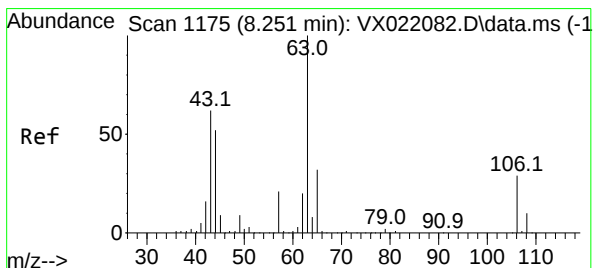
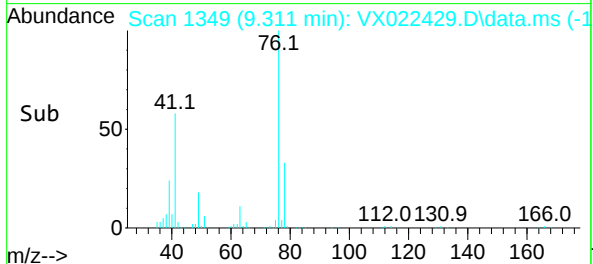
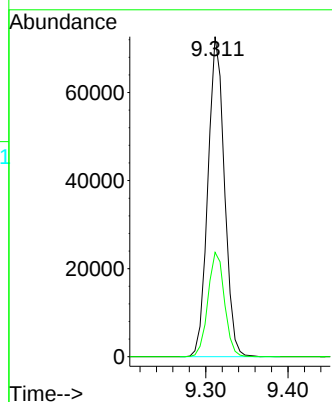
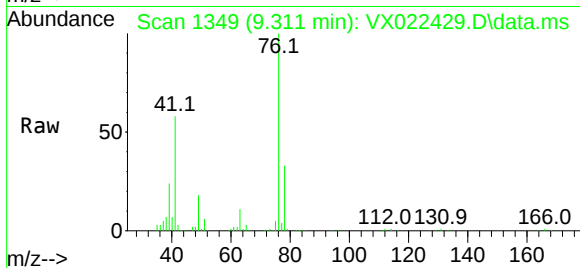


#57

1,3-Dichloropropane
Concen: 51.867 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Instrument :
MSVOA_X
ClientSampled :

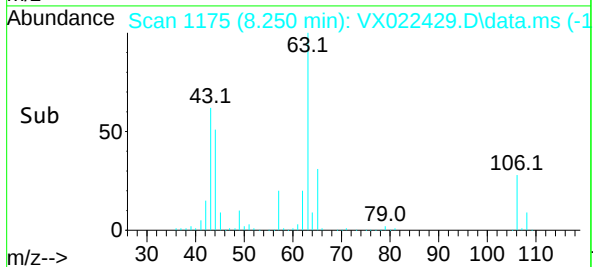
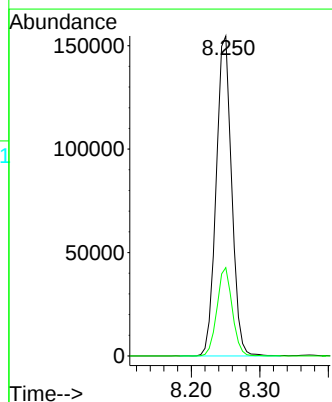
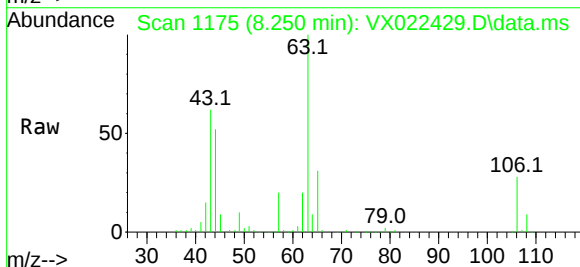
Tgt Ion: 76 Resp: 101188
Ion Ratio Lower Upper
76 100
78 32.7 26.2 39.2

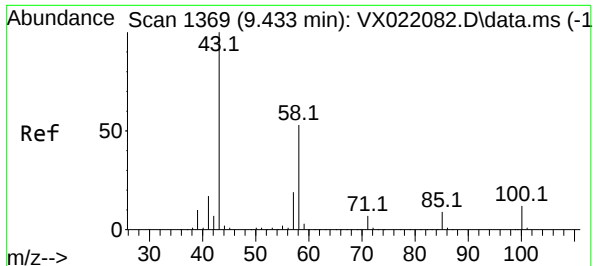


#58

2-Chloroethyl Vinyl ether
Concen: 242.628 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 63 Resp: 242343
Ion Ratio Lower Upper
63 100
106 27.2 23.5 35.3

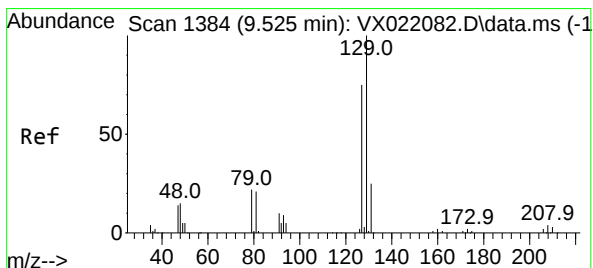
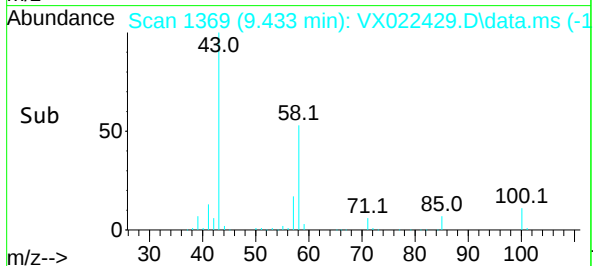
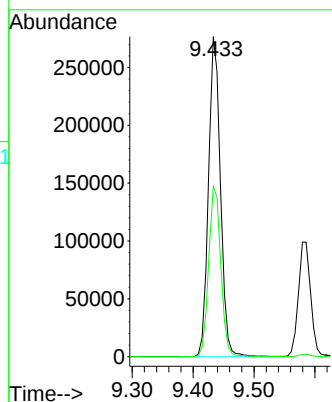
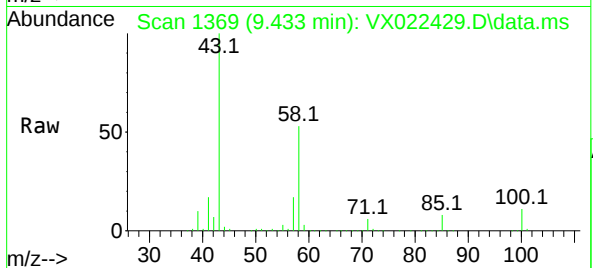




#59
2-Hexanone
Concen: 289.687 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

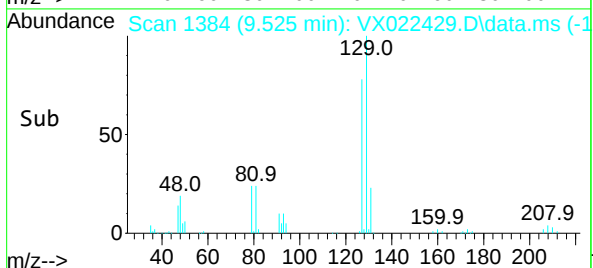
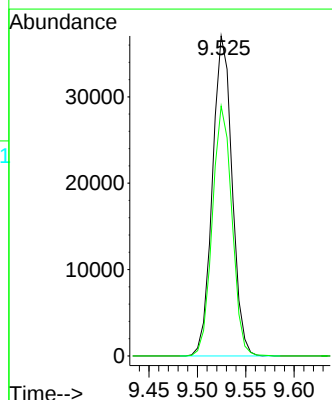
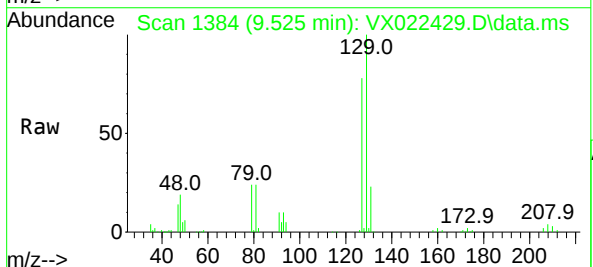
Instrument :
MSVOA_X
ClientSampled :

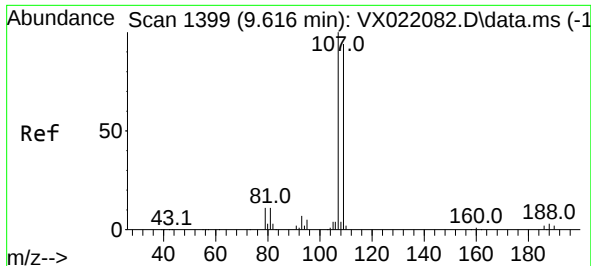
Tgt Ion: 43 Resp: 378021
Ion Ratio Lower Upper
43 100
58 54.2 30.9 92.8



#60
Dibromochloromethane
Concen: 47.038 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion:129 Resp: 52292
Ion Ratio Lower Upper
129 100
127 77.8 38.4 115.2

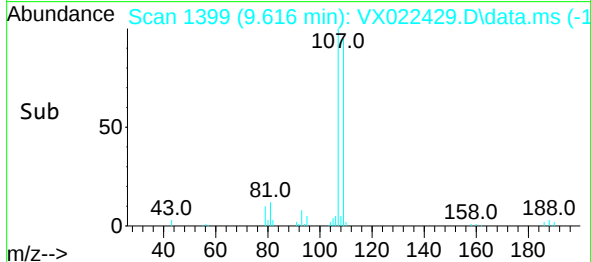
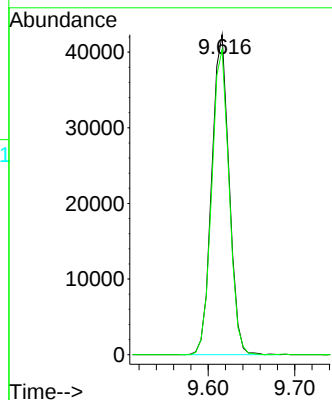
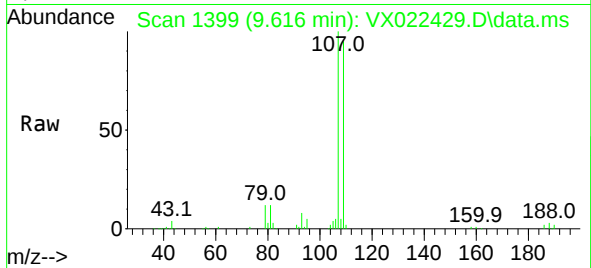




#61
1,2-Dibromoethane
Concen: 51.802 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

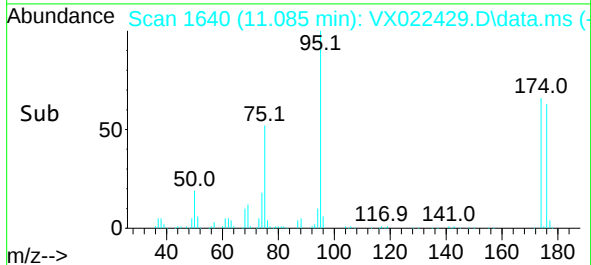
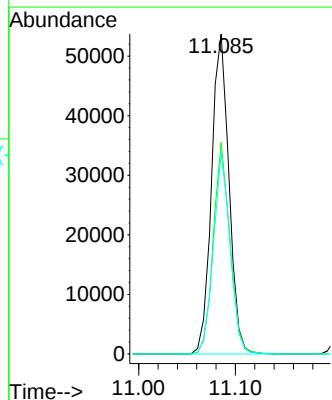
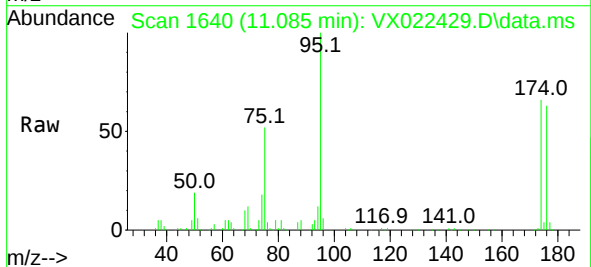
Instrument :
MSVOA_X
ClientSampled :

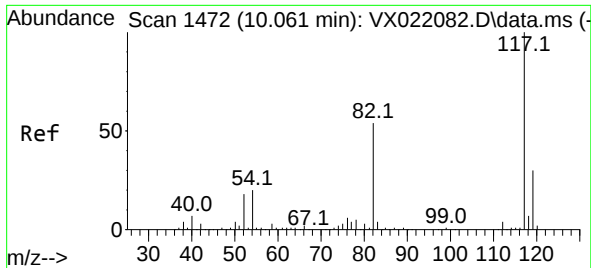
Tgt Ion:107 Resp: 58937
Ion Ratio Lower Upper
107 100
109 95.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 47.644 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 95 Resp: 67205
Ion Ratio Lower Upper
95 100
174 62.5 0.0 154.6
176 60.8 0.0 155.8

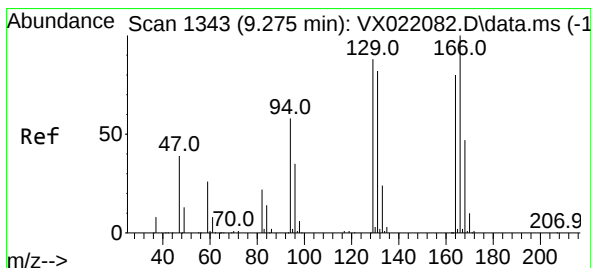
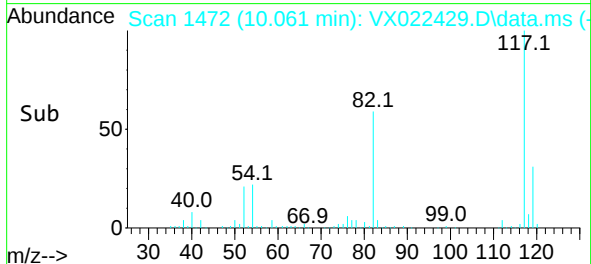
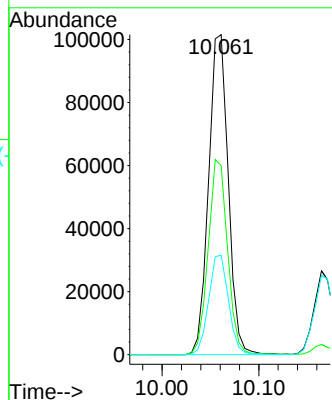
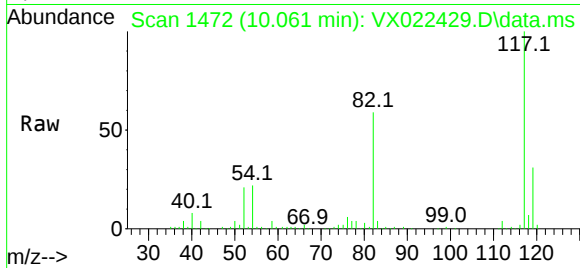




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

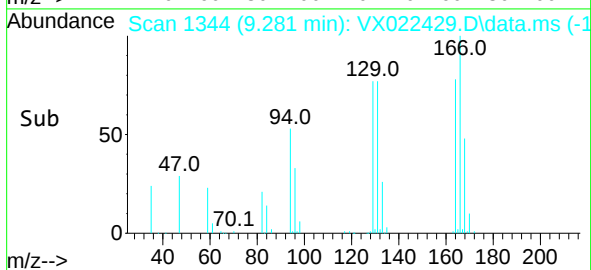
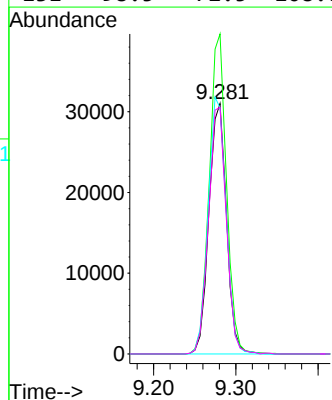
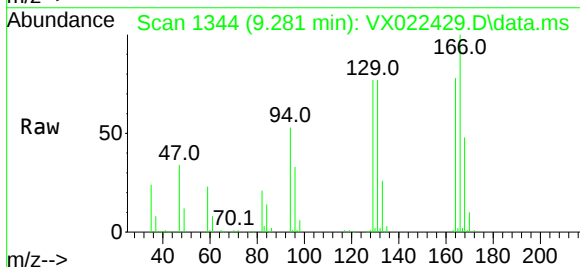
Instrument :
MSVOA_X
ClientSampled :

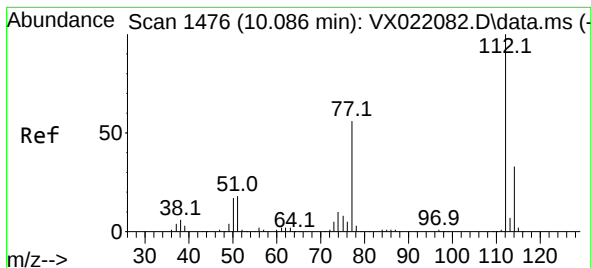
Tgt Ion:117 Resp: 143669
Ion Ratio Lower Upper
117 100
82 59.1 47.4 71.2
119 31.1 26.6 39.8



#64
Tetrachloroethene
Concen: 48.702 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion:164 Resp: 45938
Ion Ratio Lower Upper
164 100
166 127.8 103.4 155.2
129 98.2 70.8 106.2
131 98.5 72.5 108.7

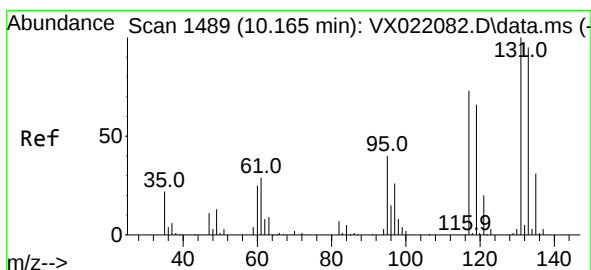
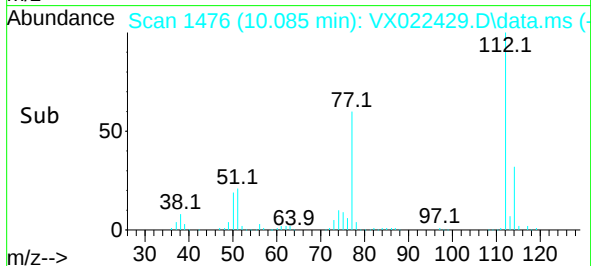
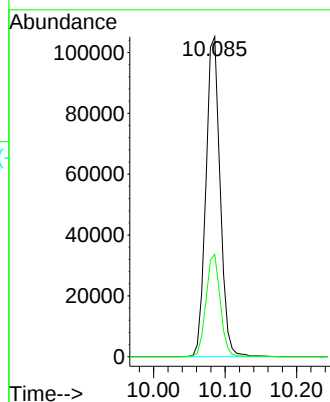
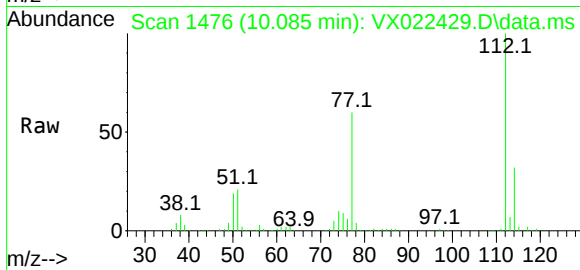




#65
Chlorobenzene
Concen: 48.680 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

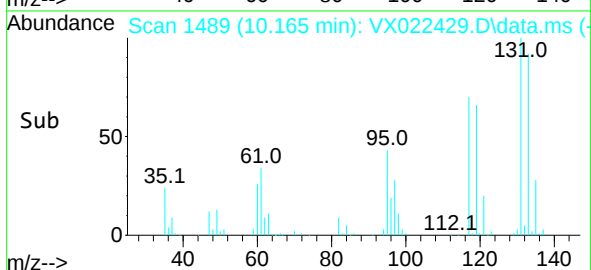
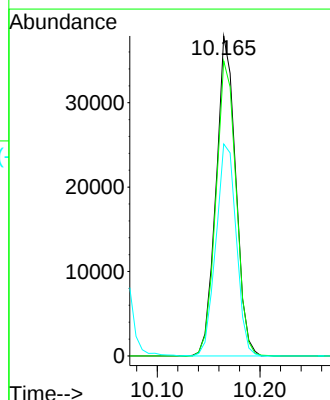
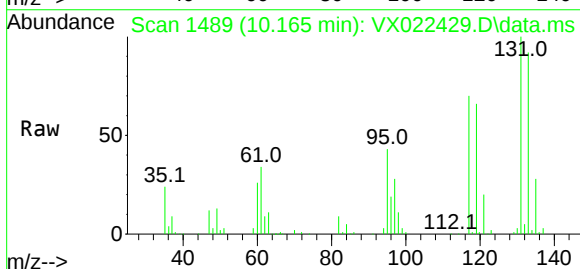
Instrument :
MSVOA_X
ClientSampled :

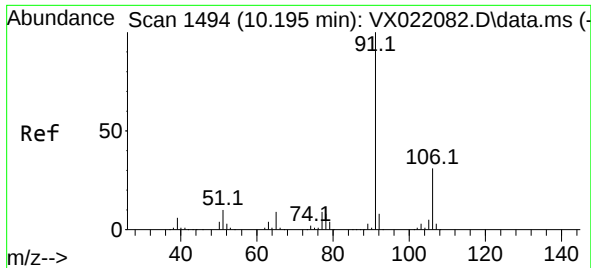
Tgt Ion:112 Resp: 145591
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 48.285 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion:131 Resp: 50179
Ion Ratio Lower Upper
131 100
133 94.3 47.7 143.1
119 68.7 32.1 96.5

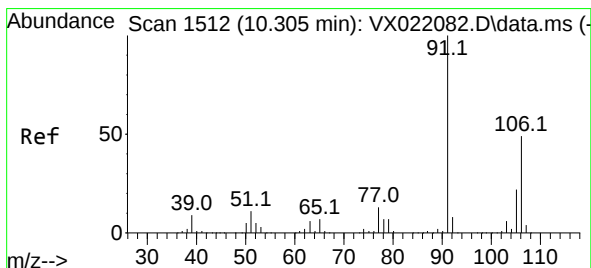
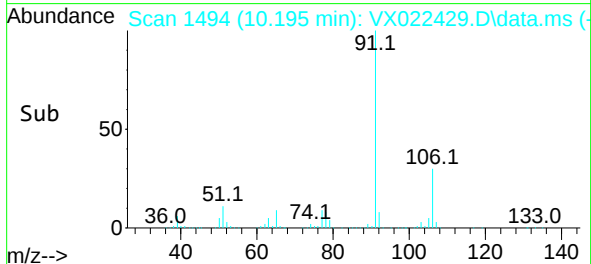
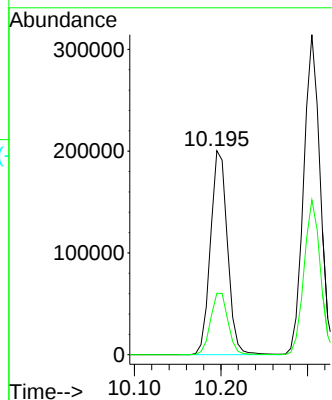
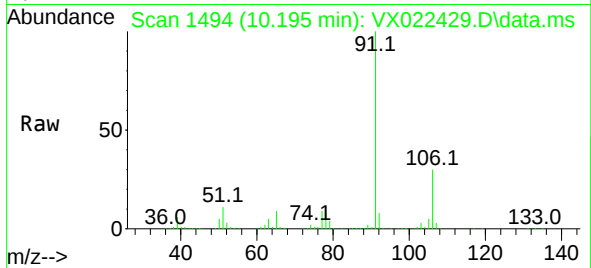




#67
Ethyl Benzene
Concen: 49.658 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

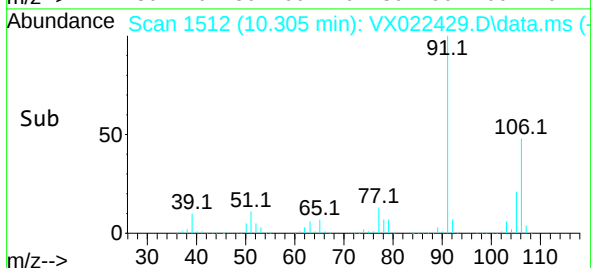
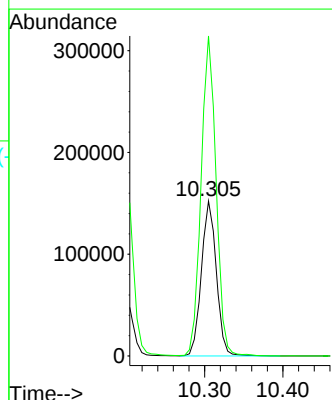
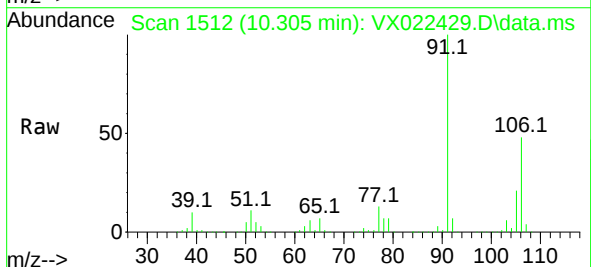
Instrument :
MSVOA_X
ClientSampled :

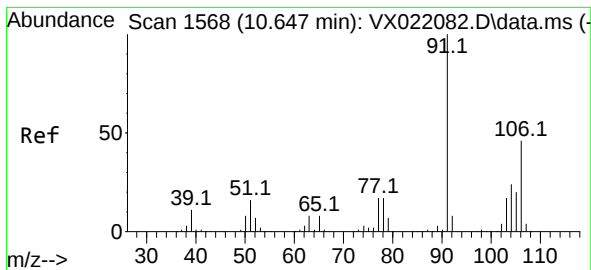
Tgt Ion: 91 Resp: 273208
Ion Ratio Lower Upper
91 100
106 30.1 24.6 37.0



#68
m/p-Xylenes
Concen: 96.975 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion:106 Resp: 201640
Ion Ratio Lower Upper
106 100
91 207.2 162.8 244.2

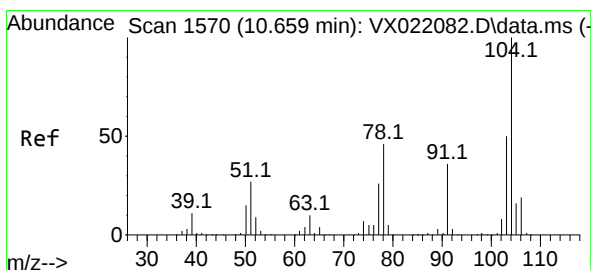
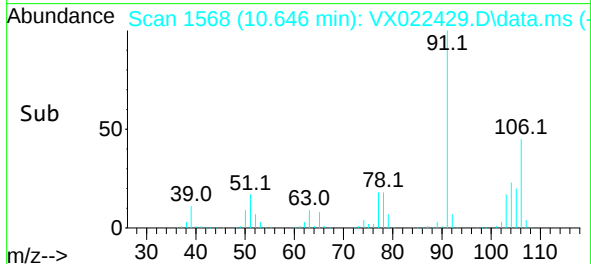
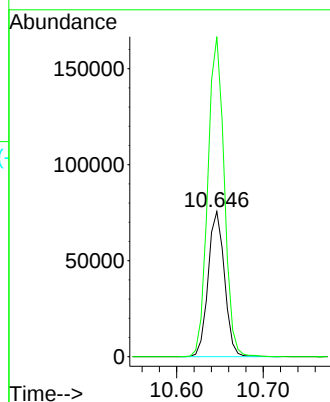
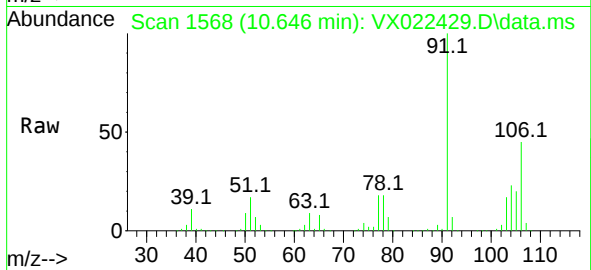




#69
o-Xylene
Concen: 49.001 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

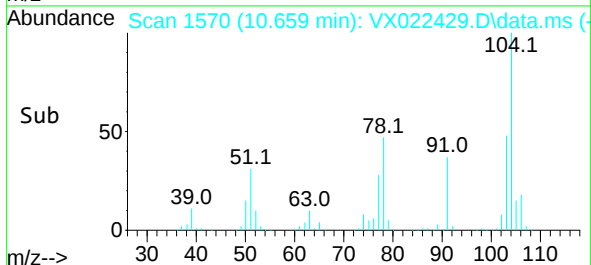
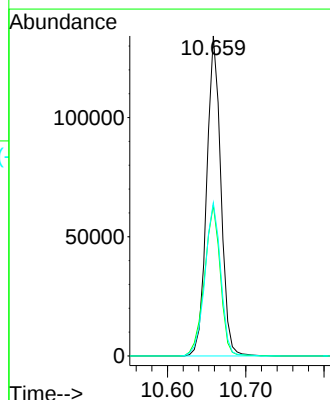
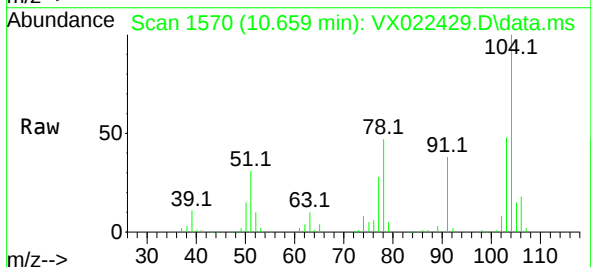
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:106 Resp: 99095
Ion Ratio Lower Upper
106 100
91 221.4 108.1 324.2



#70
Styrene
Concen: 50.758 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion:104 Resp: 168157
Ion Ratio Lower Upper
104 100
78 52.8 40.0 60.0
103 53.4 43.4 65.0





#71

Bromoform

Concen: 40.640 ug/l

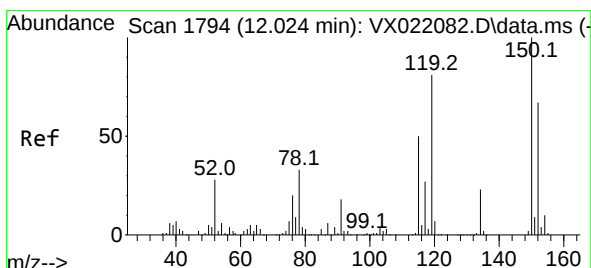
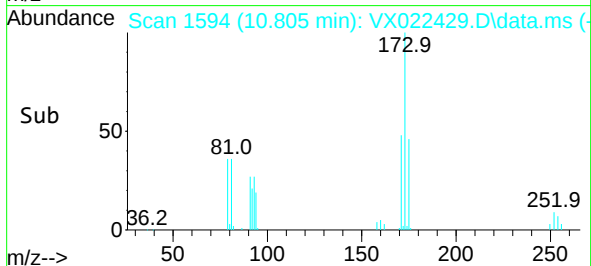
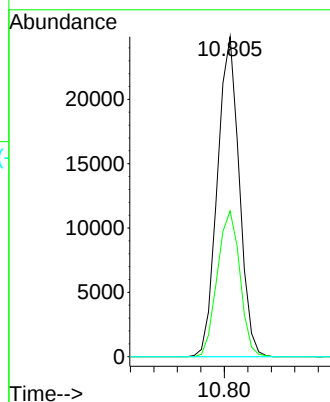
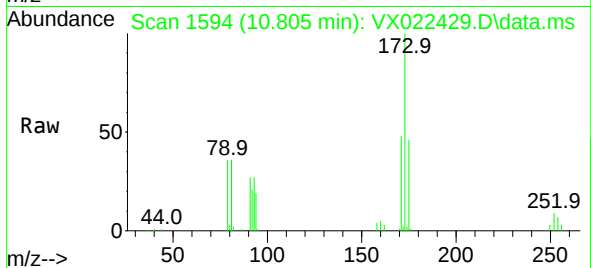
RT: 10.805 min Scan# 1594

Delta R.T. -0.000 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion:	173	Resp:	32150
Ion Ratio	Lower	Upper	
173	100		
175	47.0	23.9	71.8
254	0.0	0.1	0.1#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

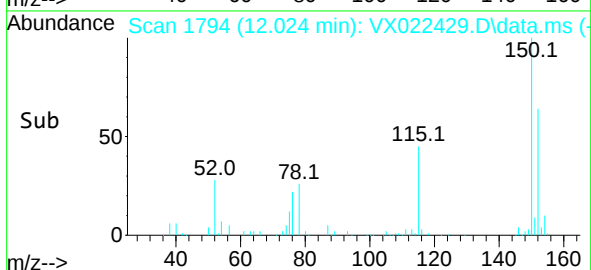
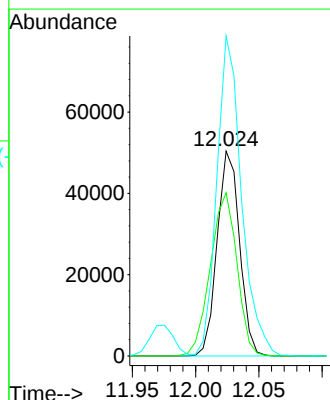
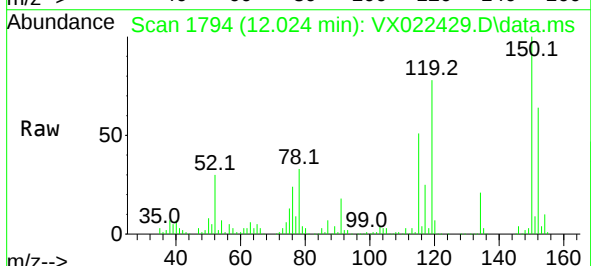
RT: 12.024 min Scan# 1794

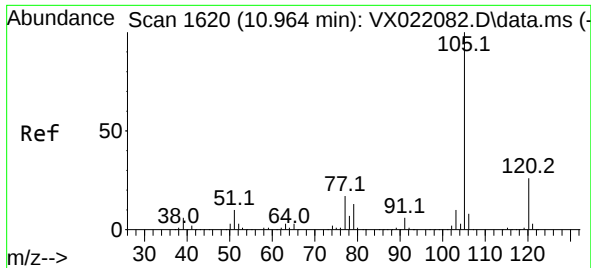
Delta R.T. 0.000 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion:	152	Resp:	62020
Ion Ratio	Lower	Upper	
152	100		
115	94.5	41.1	123.3
150	172.2	0.0	349.0

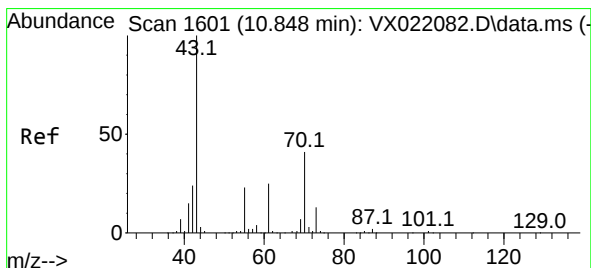
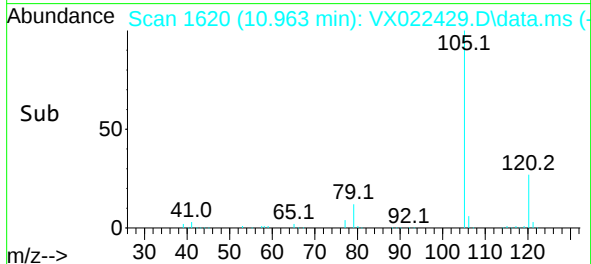
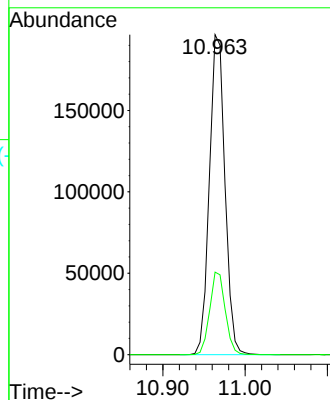
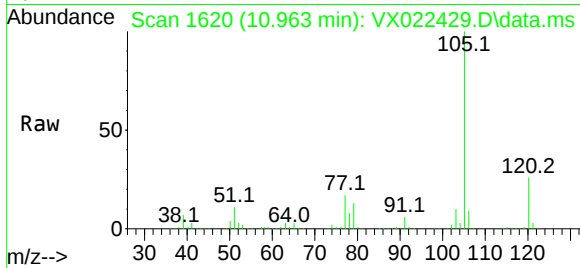




#73
Isopropylbenzene
Concen: 49.190 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

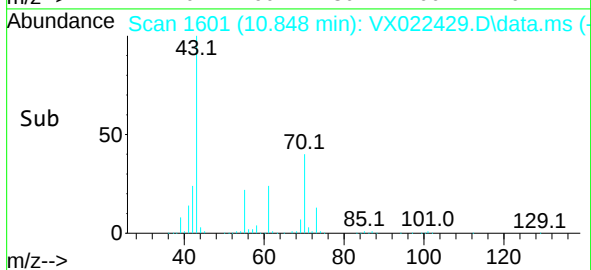
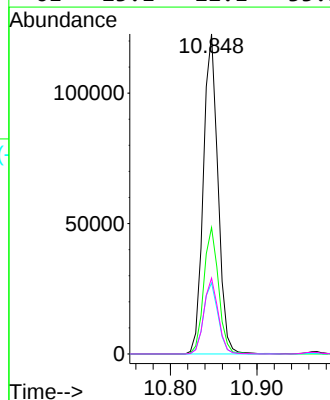
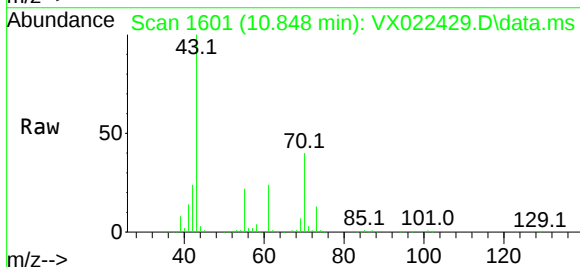
Instrument :
MSVOA_X
ClientSampled :

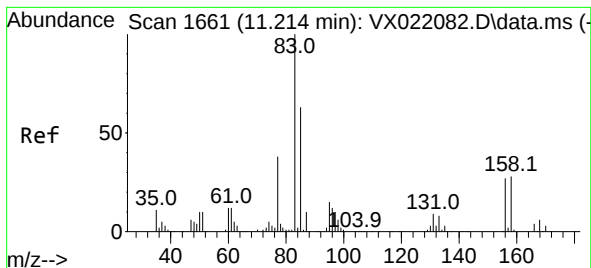
Tgt Ion:105 Resp: 258211
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6



#74
N-ethyl acetate
Concen: 57.516 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 43 Resp: 143305
Ion Ratio Lower Upper
43 100
70 40.1 39.0 58.6
55 22.3 21.5 32.3
61 23.1 22.1 33.1



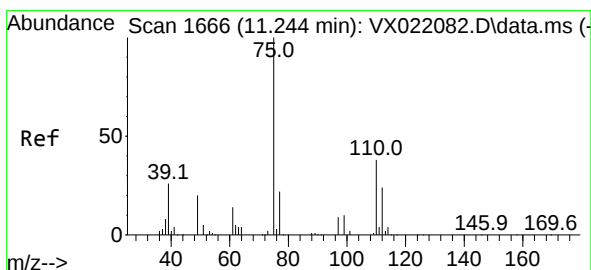
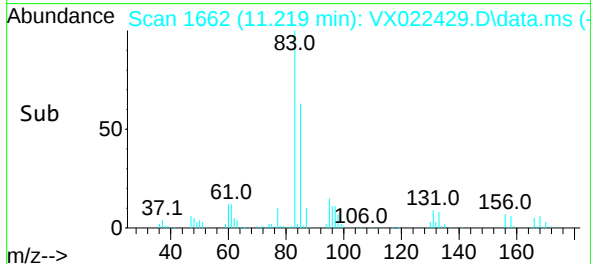
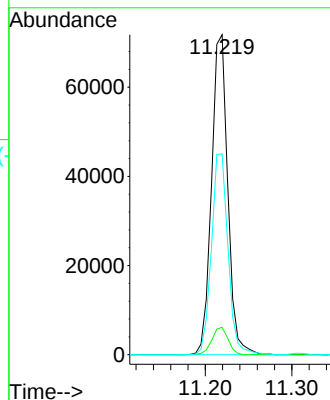
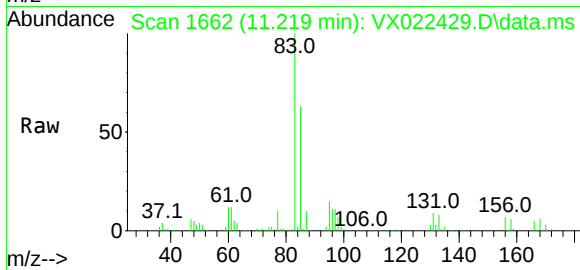


#75

1,1,2,2-Tetrachloroethane
Concen: 53.704 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.005 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Instrument :
MSVOA_X
ClientSampleId :

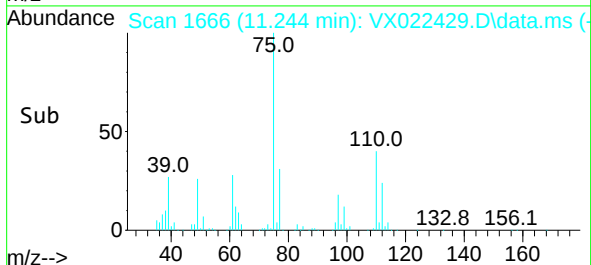
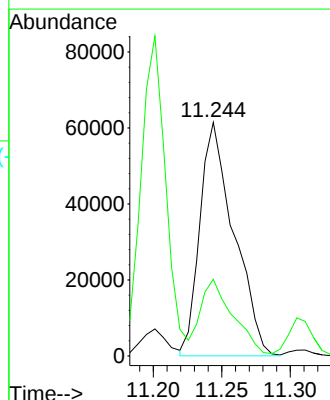
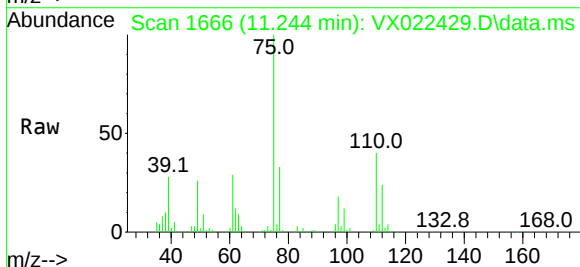
Tgt Ion: 83 Resp: 93437
Ion Ratio Lower Upper
83 100
131 8.6 5.1 15.2
85 64.3 31.8 95.4

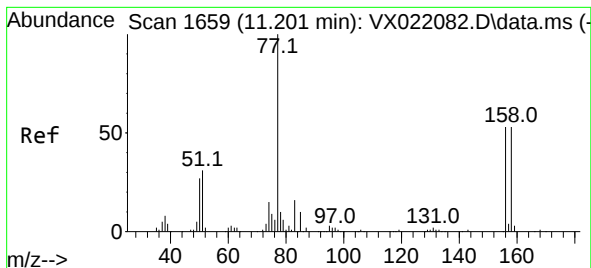


#76

1,2,3-Trichloropropane
Concen: 69.652 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 75 Resp: 106571
Ion Ratio Lower Upper
75 100
77 31.7 19.1 57.5





#77

Bromobenzene

Concen: 48.869 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX022429.D

Acq: 04 Jun 2021 22:07

Tgt Ion:156 Resp: 54391

Ion Ratio Lower Upper

156 100

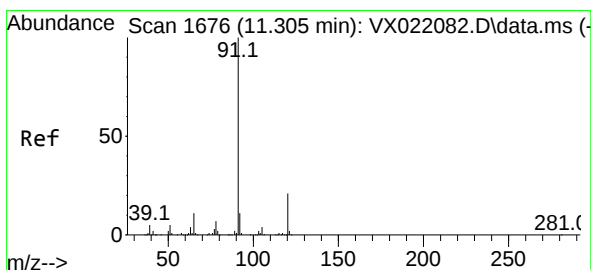
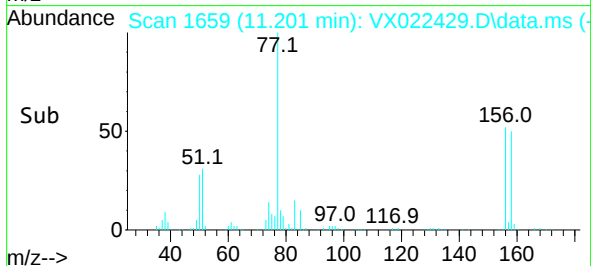
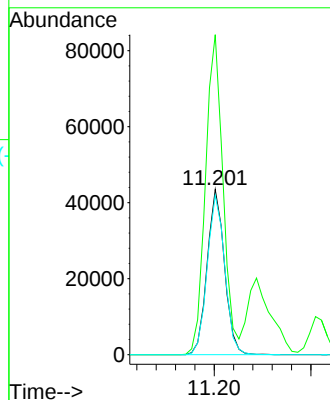
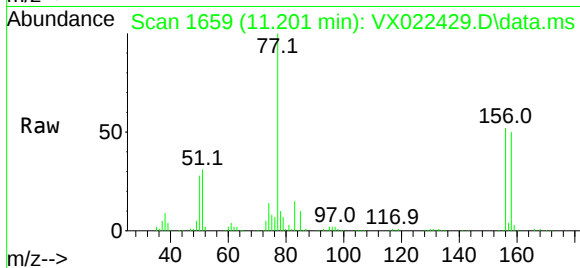
77 195.8 82.8 248.6

158 97.6 49.1 147.4

Instrument :

MSVOA_X

ClientSampled :



#78

n-propylbenzene

Concen: 50.236 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX022429.D

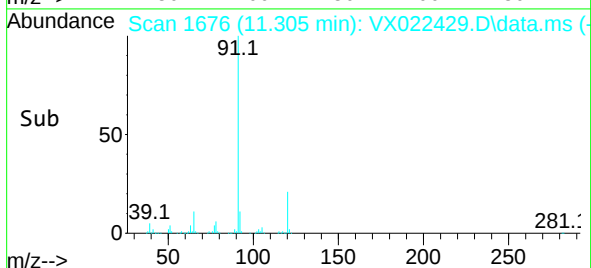
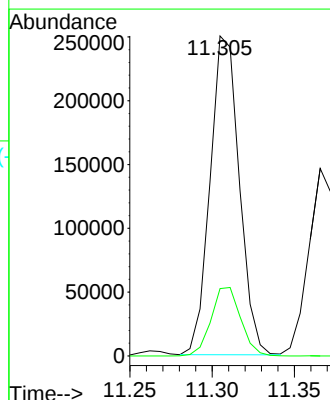
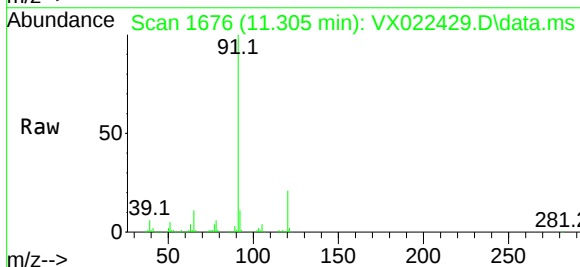
Acq: 04 Jun 2021 22:07

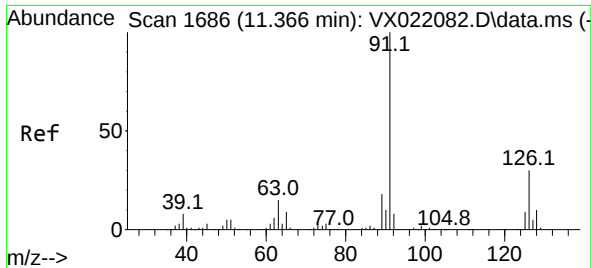
Tgt Ion: 91 Resp: 308868

Ion Ratio Lower Upper

91 100

120 21.8 11.5 34.5

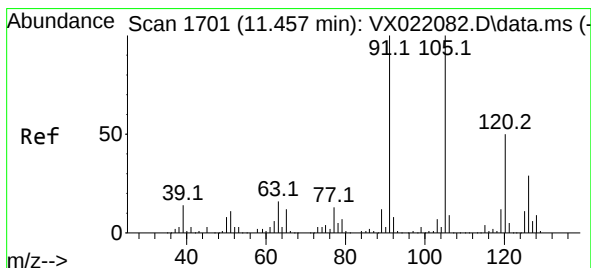
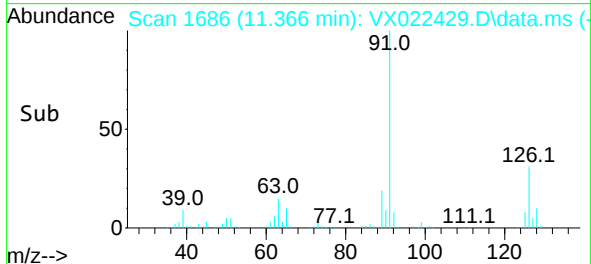
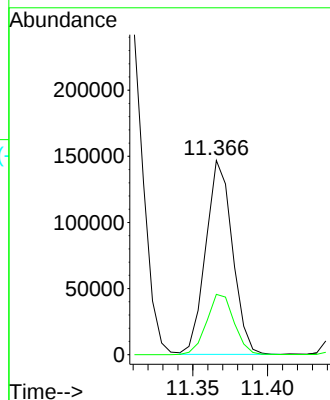
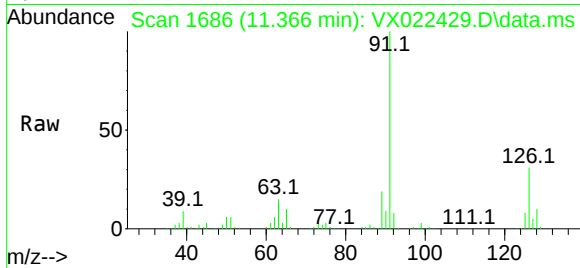




#79
2-Chlorotoluene
Concen: 48.847 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

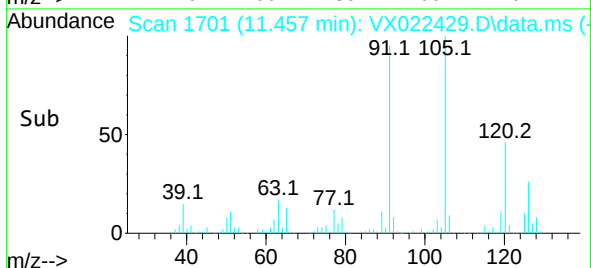
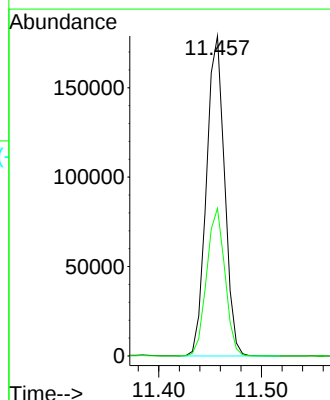
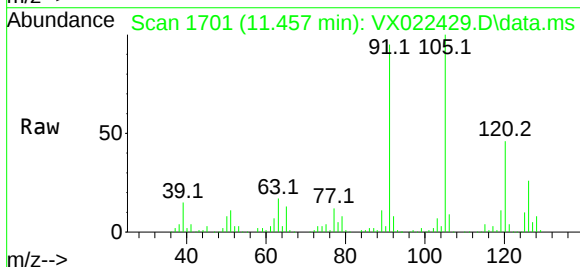
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 91 Resp: 182156
Ion Ratio Lower Upper
91 100
126 32.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 50.361 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 105 Resp: 219097
Ion Ratio Lower Upper
105 100
120 46.5 23.8 71.5

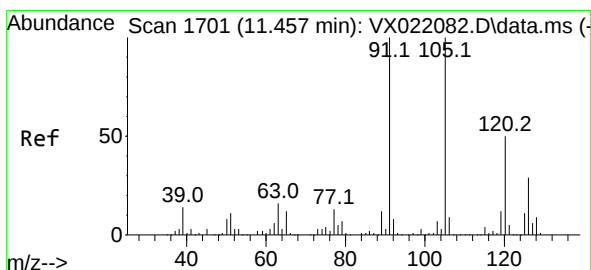
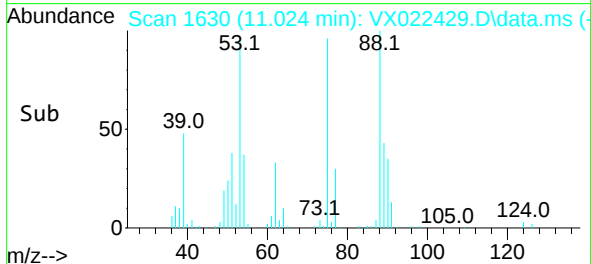
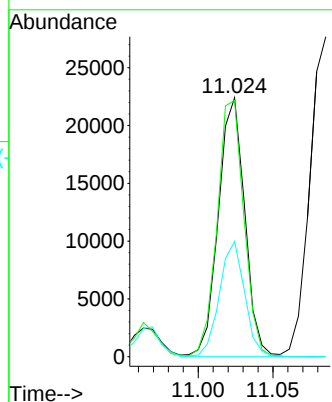
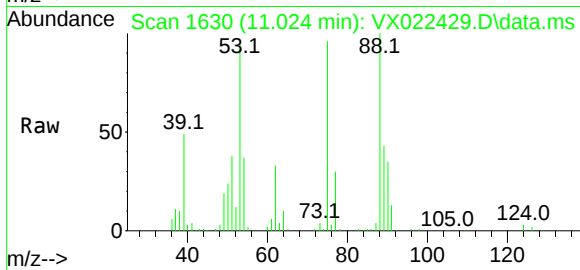




#81
trans-1,4-Dichloro-2-butene
Concen: 42.595 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

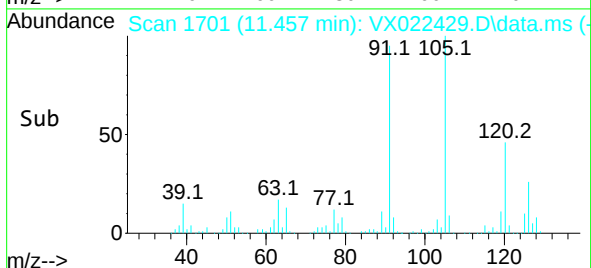
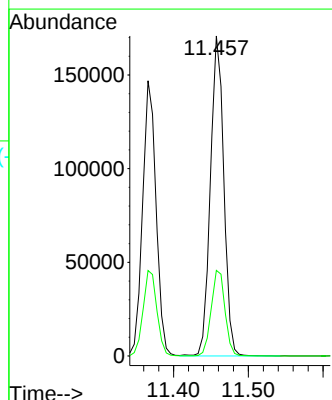
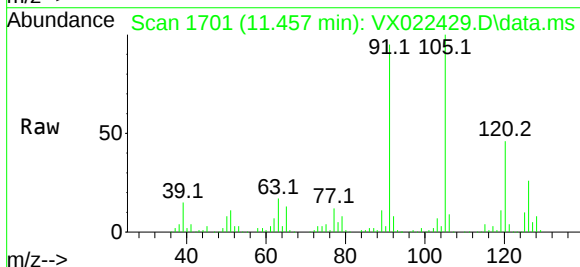
Instrument :
MSVOA_X
ClientSampleId :

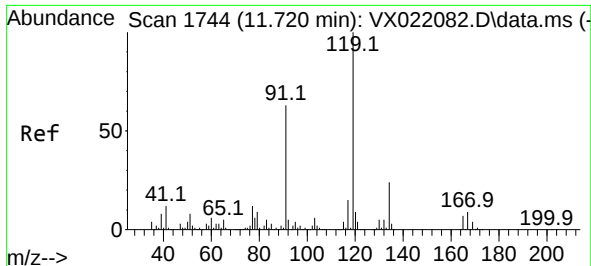
Tgt Ion: 75 Resp: 27506
Ion Ratio Lower Upper
75 100
53 100.1 74.5 111.7
89 42.4 37.9 56.9



#82
4-Chlorotoluene
Concen: 49.572 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 91 Resp: 212976
Ion Ratio Lower Upper
91 100
126 27.5 14.9 44.5

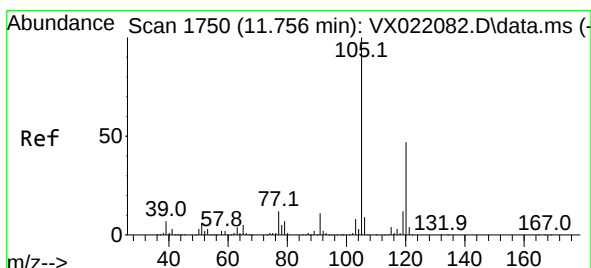
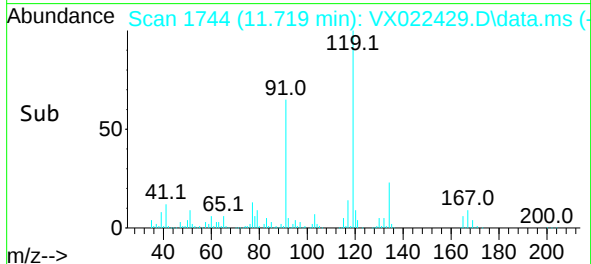
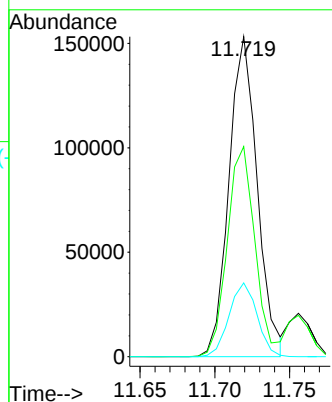
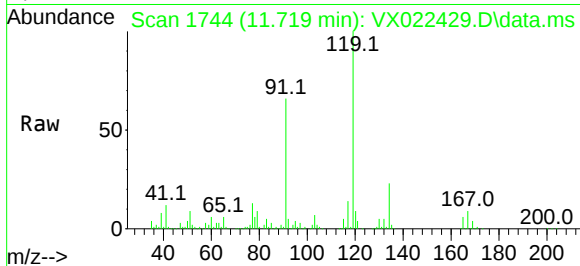




#83
tert-Butylbenzene
Concen: 48.269 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

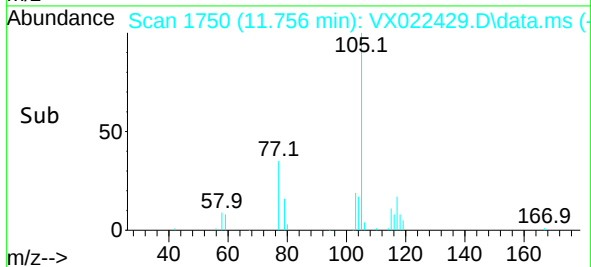
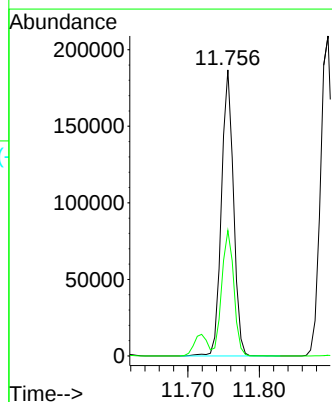
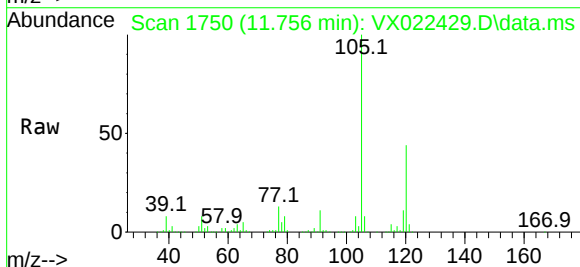
Instrument :
MSVOA_X
ClientSampleId :

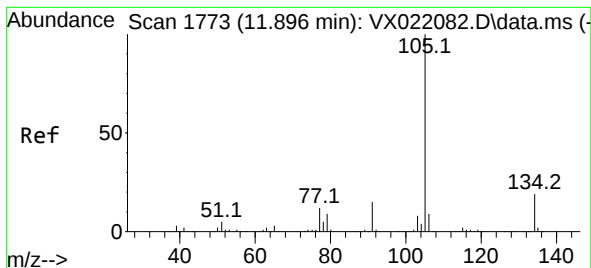
Tgt Ion:119 Resp: 201400
Ion Ratio Lower Upper
119 100
91 64.7 27.9 83.7
134 22.8 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 49.948 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion:105 Resp: 218728
Ion Ratio Lower Upper
105 100
120 44.2 22.4 67.3

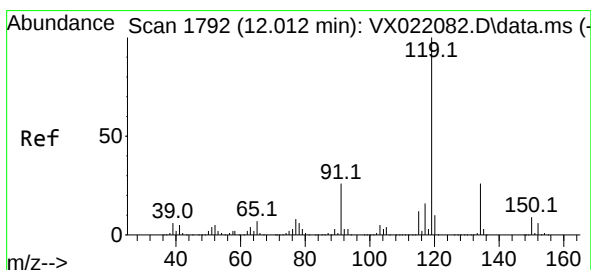
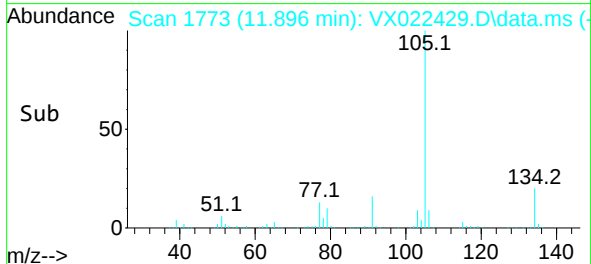
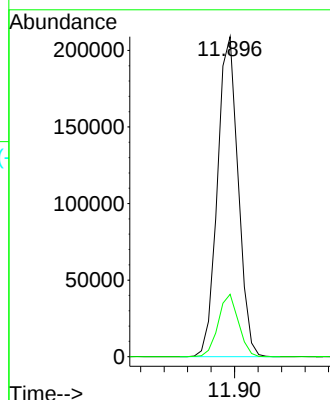
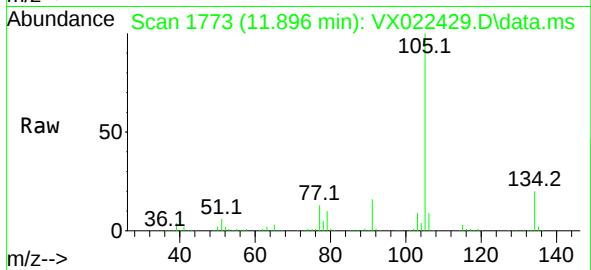




#85
 sec-Butylbenzene
 Concen: 48.340 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022429.D
 Acq: 04 Jun 2021 22:07

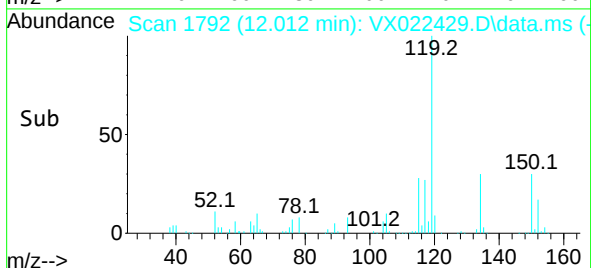
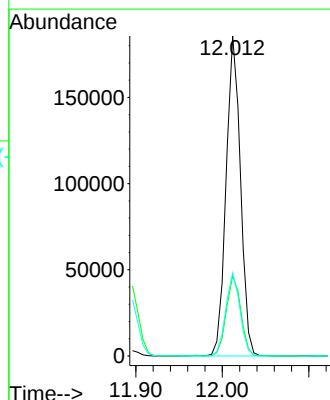
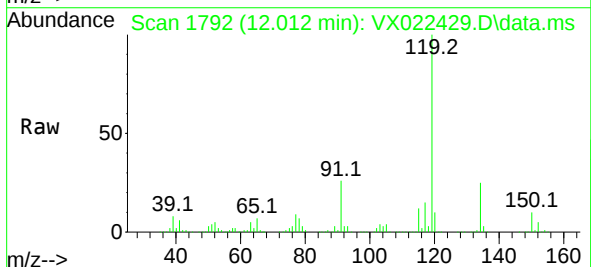
Instrument :
 MSVOA_X
 ClientSampled :

Tgt Ion:105 Resp: 256309
 Ion Ratio Lower Upper
 105 100
 134 19.1 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 47.725 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022429.D
 Acq: 04 Jun 2021 22:07

Tgt Ion:119 Resp: 213725
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.9 38.7
 91 25.8 11.7 35.0

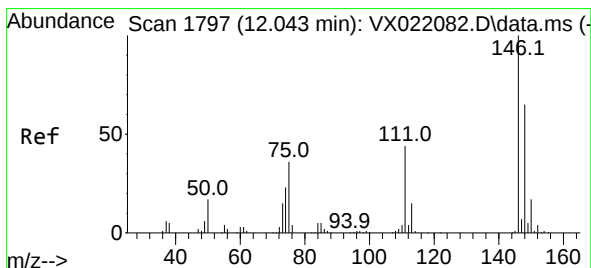
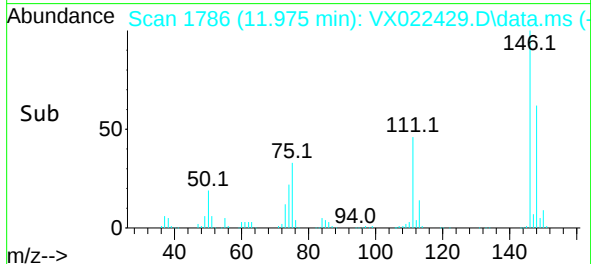
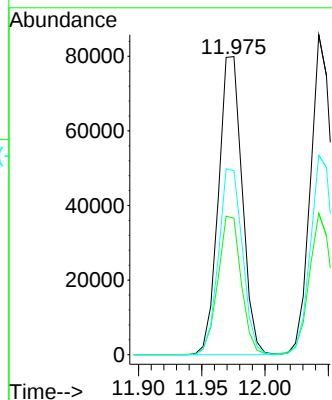
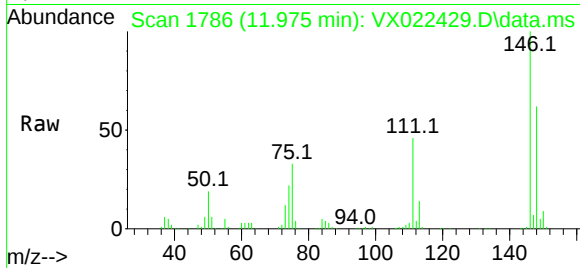




#87
1,3-Dichlorobenzene
Concen: 48.458 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

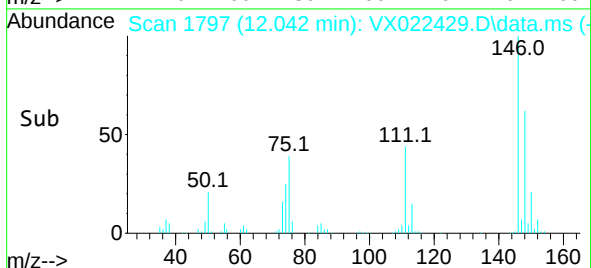
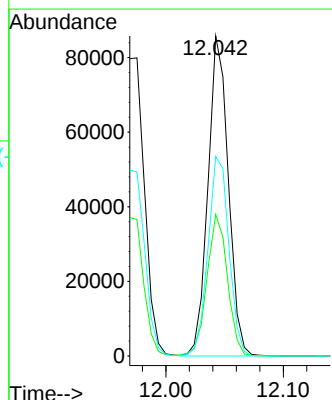
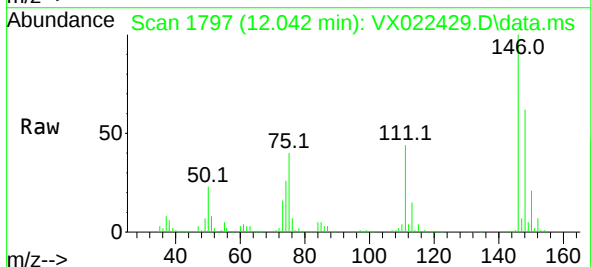
Instrument :
MSVOA_X
ClientSampleId :

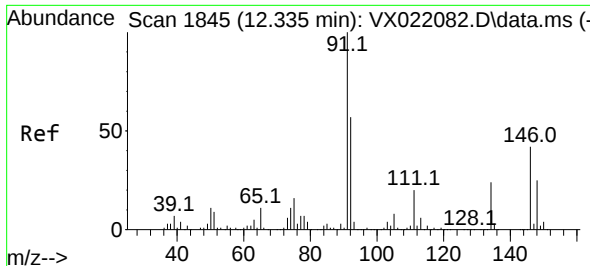
Tgt Ion:146 Resp: 103988
Ion Ratio Lower Upper
146 100
111 45.8 20.2 60.5
148 62.8 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 46.516 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion:146 Resp: 103179
Ion Ratio Lower Upper
146 100
111 44.7 19.6 58.8
148 64.3 31.6 95.0

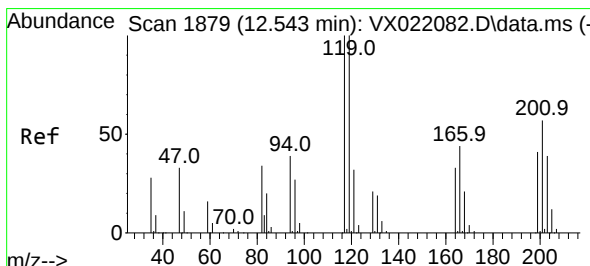
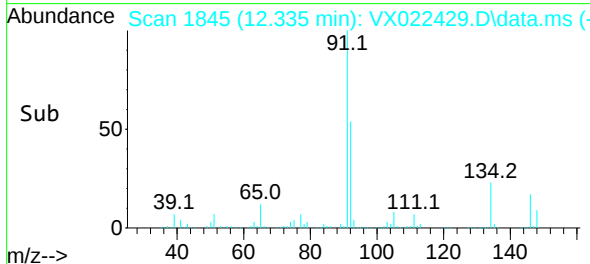
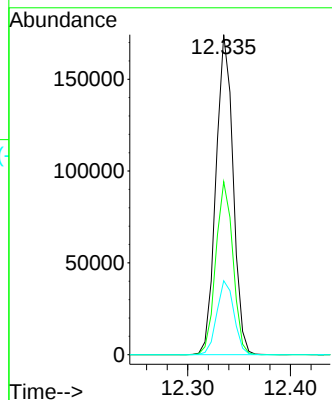
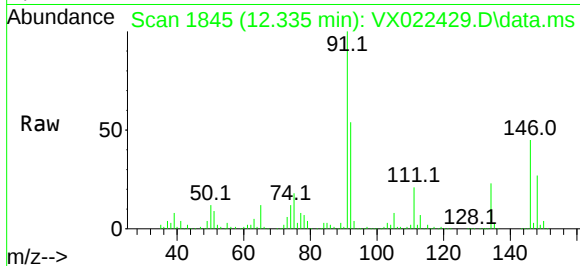




#89
n-Butylbenzene
Concen: 48.747 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

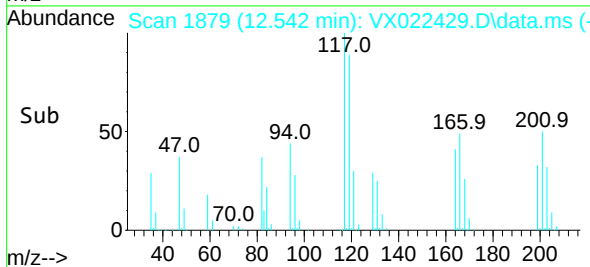
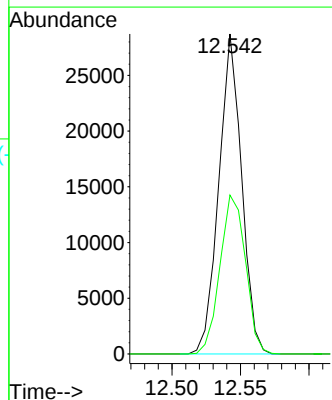
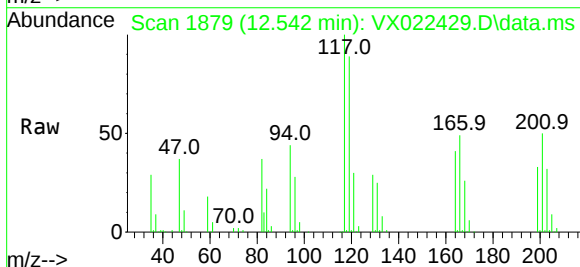
Instrument :
MSVOA_X
ClientSampled :

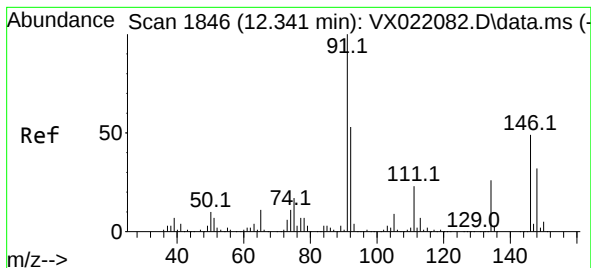
Tgt Ion: 91 Resp: 201934
Ion Ratio Lower Upper
91 100
92 54.0 27.4 82.0
134 23.2 13.2 39.5



#90
Hexachloroethane
Concen: 44.824 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 117 Resp: 33175
Ion Ratio Lower Upper
117 100
201 55.7 40.4 121.2

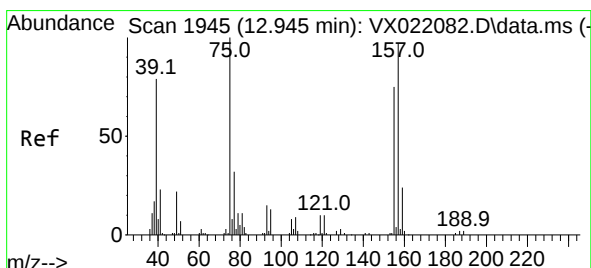
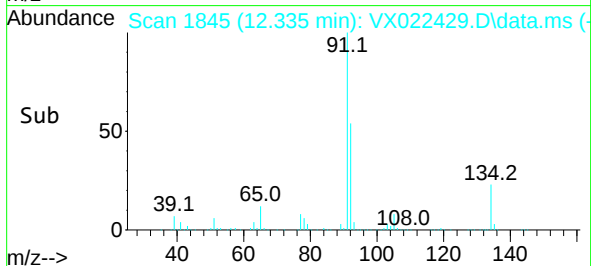
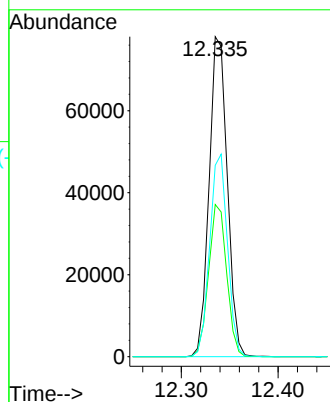
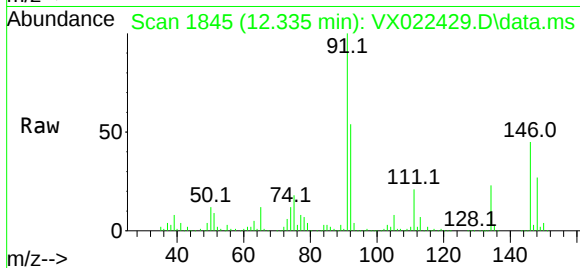




#91
1,2-Dichlorobenzene
Concen: 49.524 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

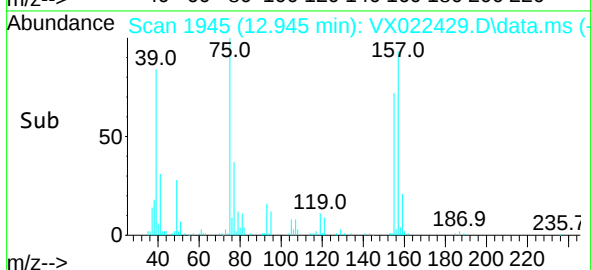
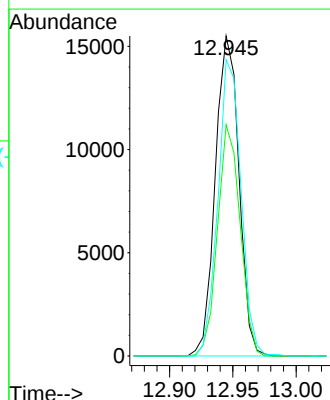
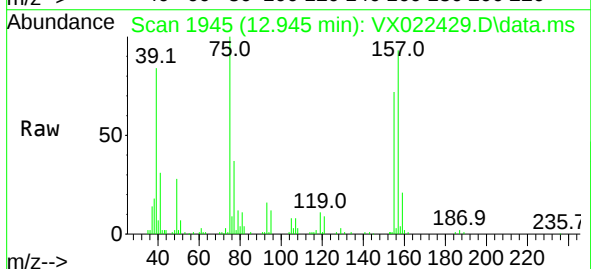
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 102079
Ion Ratio Lower Upper
146 100
111 47.3 20.8 62.2
148 62.0 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 53.926 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

Tgt Ion: 75 Resp: 20077
Ion Ratio Lower Upper
75 100
155 69.3 45.3 135.9
157 90.5 57.7 173.1

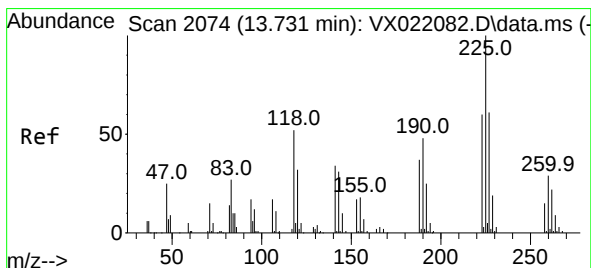
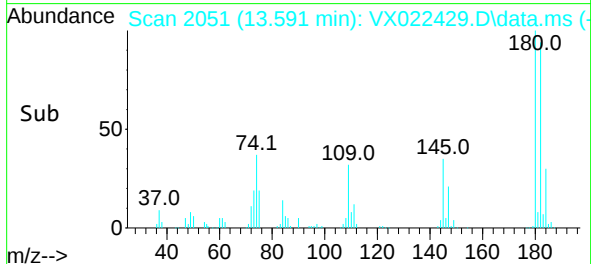
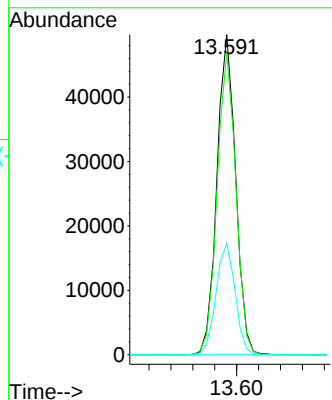
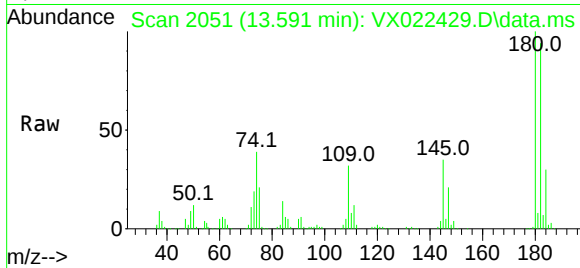




#93
1,2,4-Trichlorobenzene
Concen: 47.416 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

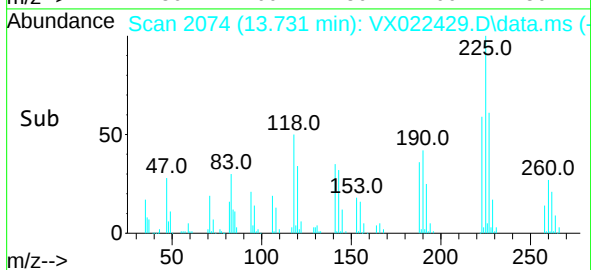
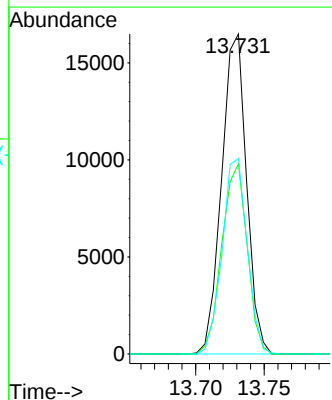
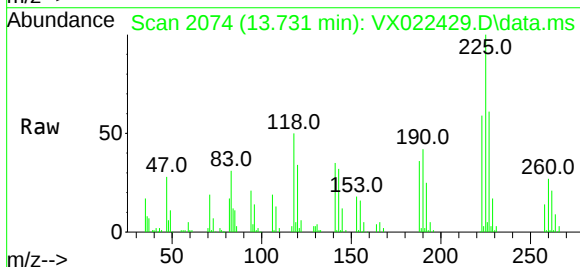
Instrument :
MSVOA_X
ClientSampled :

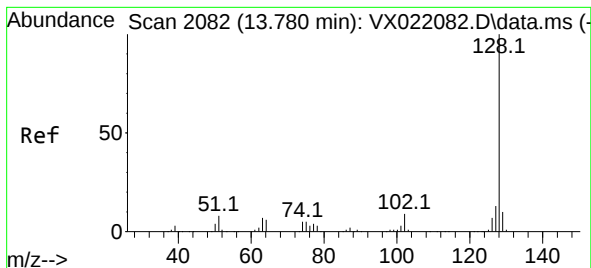
Tgt Ion:180 Resp: 58974
Ion Ratio Lower Upper
180 100
182 94.2 47.7 143.1
145 35.4 15.0 45.0



#94
Hexachlorobutadiene
Concen: 42.904 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

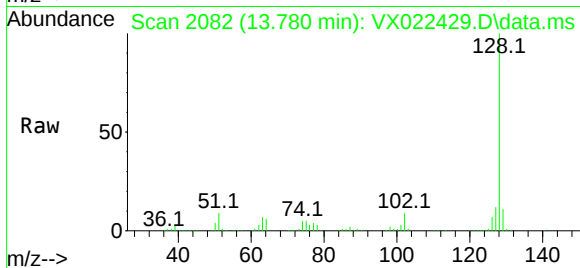
Tgt Ion:225 Resp: 20828
Ion Ratio Lower Upper
225 100
223 60.4 31.1 93.2
227 61.5 31.6 95.0



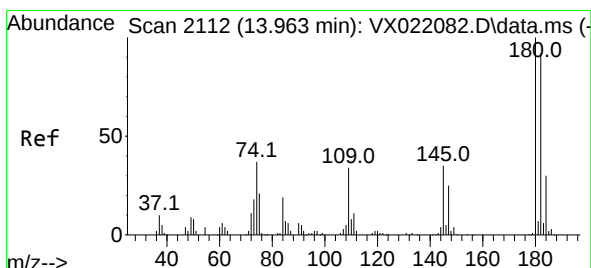
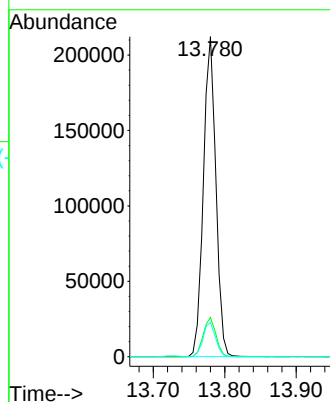
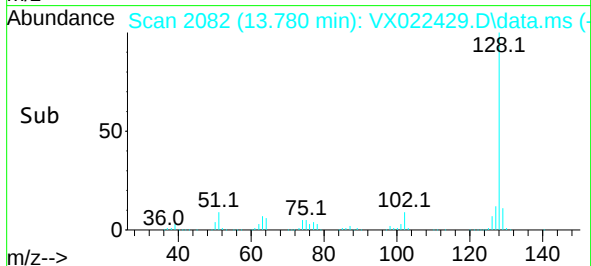


#95
Naphthalene
Concen: 52.931 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07

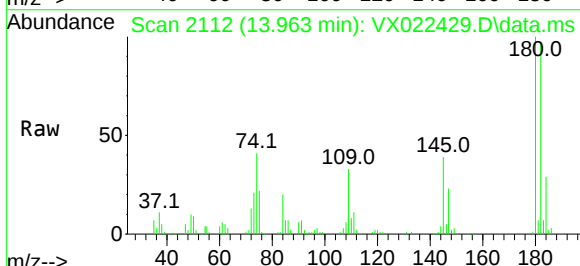
Instrument :
MSVOA_X
ClientSampled :



Tgt Ion:128 Resp: 256741
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 48.153 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022429.D
Acq: 04 Jun 2021 22:07



Tgt Ion:180 Resp: 60371
Ion Ratio Lower Upper
180 100
182 95.6 47.6 142.9
145 37.0 16.1 48.3

