

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022355.D
 Acq On : 03 Jun 2021 10:52
 Operator : JC/MD
 Sample : VX0603MBS01
 Misc : 5.0g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0603MBS01

Manual Integrations
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Quant Time: Jun 03 13:03:56 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	87386	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	177575	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	156392	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65662	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	76766	56.949	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 113.900%			
35) Dibromofluoromethane	5.391	113	58390	51.852	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.700%			
50) Toluene-d8	8.653	98	223848	51.603	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.200%			
62) 4-Bromofluorobenzene	11.086	95	80599	50.269	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.540%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.167	85	21799	20.519	ug/l	97
3) Chloromethane	1.295	50	24478	21.361	ug/l	99
4) Vinyl Chloride	1.374	62	26004	21.445	ug/l	100
5) Bromomethane	1.599	94	18584	26.288	ug/l	95
6) Chloroethane	1.685	64	16177	22.406	ug/l	93
7) Trichlorofluoromethane	1.886	101	36790	21.102	ug/l	92
8) Diethyl Ether	2.136	74	15150	20.205	ug/l	81
9) 1,1,2-Trichlorotrifluo...	2.331	101	22045	21.294	ug/l	91
10) Methyl Iodide	2.453	142	24092	21.654	ug/l	93
11) Tert butyl alcohol	2.977	59	36360	117.932	ug/l	98
12) 1,1-Dichloroethene	2.319	96	22288	22.254	ug/l	94
13) Acrolein	2.240	56	24525	119.936	ug/l	100
14) Allyl chloride	2.666	41	41896	22.776	ug/l	97
15) Acrylonitrile	3.069	53	72053	118.708	ug/l	99
16) Acetone	2.386	43	66280	112.922	ug/l	96
17) Carbon Disulfide	2.514	76	54130	20.635	ug/l	100
18) Methyl Acetate	2.709	43	36116	23.137	ug/l	92
19) Methyl tert-butyl Ether	3.124	73	76509	22.300	ug/l	99
20) Methylene Chloride	2.794	84	27061	20.765	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	25339	23.260	ug/l	96
22) Diisopropyl ether	3.770	45	81196	22.917	ug/l #	95
23) Vinyl Acetate	3.733	43	391935	114.894	ug/l	98
24) 1,1-Dichloroethane	3.617	63	46996	22.603	ug/l	99
25) 2-Butanone	4.568	43	113169	119.179	ug/l	94
26) 2,2-Dichloropropane	4.483	77	38713	20.975	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	29958	22.613	ug/l	98
28) Bromochloromethane	4.910	49	23822	23.618	ug/l	82
29) Tetrahydrofuran	5.020	42	66601	117.841	ug/l	90
30) Chloroform	5.105	83	47486	22.105	ug/l	96
31) Cyclohexane	5.477	56	38541	22.752	ug/l	97
32) 1,1,1-Trichloroethane	5.391	97	39828	21.696	ug/l	98
36) 1,1-Dichloropropene	5.696	75	35880	21.851	ug/l	98
37) Ethyl Acetate	4.727	43	43580	21.651	ug/l	96
38) Carbon Tetrachloride	5.684	117	32537	20.256	ug/l	98
39) Methylcyclohexane	7.385	83	38982	20.932	ug/l	98
40) Benzene	6.044	78	109957	21.764	ug/l	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	23226	21.569	ug/l	94
42) 1,2-Dichloroethane	6.093	62	38610	21.813	ug/l	99
43) Isopropyl Acetate	6.349	43	69748	21.184	ug/l	93
44) Trichloroethene	7.129	130	26841	21.379	ug/l	92
45) 1,2-Dichloropropane	7.440	63	27947	21.684	ug/l	98
46) Dibromomethane	7.586	93	18384	21.026	ug/l #	87
47) Bromodichloromethane	7.830	83	34340	19.627	ug/l	97
48) Methyl methacrylate	7.696	41	32500	21.419	ug/l	90
49) 1,4-Dioxane	7.665	88	13876	469.705	ug/l	94
51) 4-Methyl-2-Pentanone	8.580	43	219355	111.224	ug/l	91
52) Toluene	8.720	92	66813	20.882	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	38547	19.086	ug/l	99
54) cis-1,3-Dichloropropene	8.373	75	43944	20.238	ug/l	96
55) 1,1,2-Trichloroethane	9.159	97	26759	20.602	ug/l	98
56) Ethyl methacrylate	9.122	69	42988	20.478	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	47176	21.274	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.245	63	112978	99.509	ug/l	97
59) 2-Hexanone	9.433	43	167947	113.226	ug/l	90
60) Dibromochloromethane	9.525	129	22517	17.819	ug/l	100
61) 1,2-Dibromoethane	9.610	107	27625	21.361	ug/l	100
64) Tetrachloroethene	9.281	164	22155	21.577	ug/l	97
65) Chlorobenzene	10.086	112	67856	20.843	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	22313	19.724	ug/l	97
67) Ethyl Benzene	10.195	91	126015	21.041	ug/l	99
68) m/p-Xylenes	10.305	106	91669	40.500	ug/l	95
69) o-Xylene	10.647	106	45131	20.501	ug/l	100
70) Styrene	10.659	104	73664	20.427	ug/l	97
71) Bromoform	10.805	173	12978	15.959	ug/l #	100
73) Isopropylbenzene	10.964	105	119361	21.478	ug/l	100
74) N-amyl acetate	10.848	43	59583	22.588	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.214	83	41336	22.441	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	37676m	23.258	ug/l	
77) Bromobenzene	11.201	156	24832	21.074	ug/l	88
78) n-propylbenzene	11.305	91	140126	21.527	ug/l	97
79) 2-Chlorotoluene	11.366	91	83316	21.103	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	97991	21.275	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.025	75	11844	17.324	ug/l	91
82) 4-Chlorotoluene	11.457	91	95356	20.964	ug/l	97
83) tert-Butylbenzene	11.720	119	92359	20.908	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	100233	21.619	ug/l	97
85) sec-Butylbenzene	11.896	105	119226	21.239	ug/l	98
86) p-Isopropyltoluene	12.012	119	98719	20.821	ug/l	97
87) 1,3-Dichlorobenzene	11.970	146	45737	20.131	ug/l	96
88) 1,4-Dichlorobenzene	12.043	146	47766	20.340	ug/l	96
89) n-Butylbenzene	12.335	91	89579	20.425	ug/l	98
90) Hexachloroethane	12.543	117	13605	17.363	ug/l	78
91) 1,2-Dichlorobenzene	12.335	146	45057	20.647	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8102	20.555	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	26369	20.025	ug/l	98
94) Hexachlorobutadiene	13.725	225	9452	18.390	ug/l	99
95) Naphthalene	13.780	128	110652	21.547	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	26354	19.854	ug/l	97

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ClientSampleId :
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Response via : Initial Calibration

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

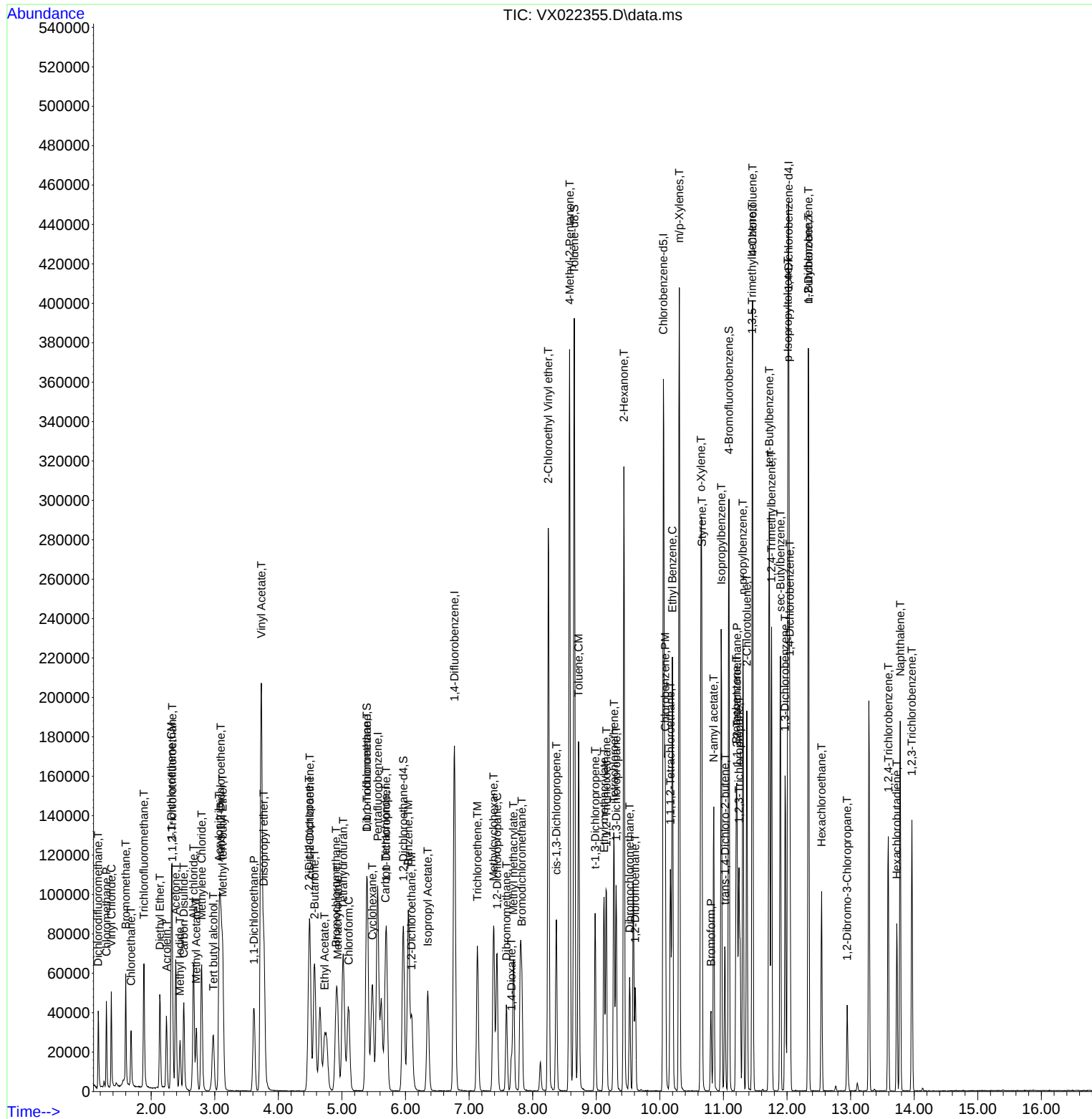
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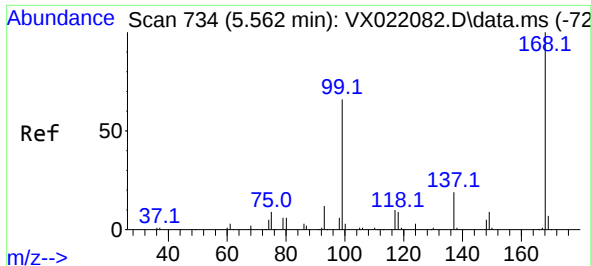
Instrument :
 MSVOA_X
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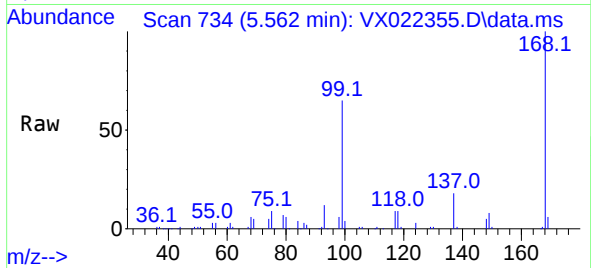
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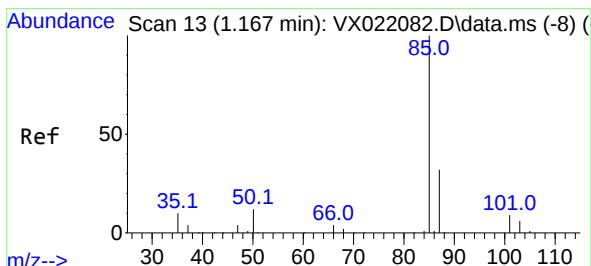
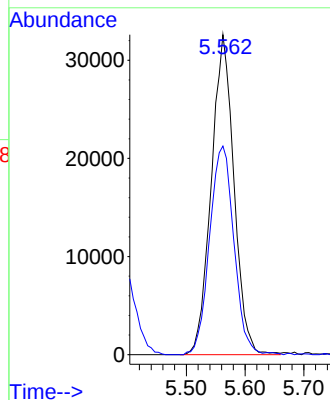
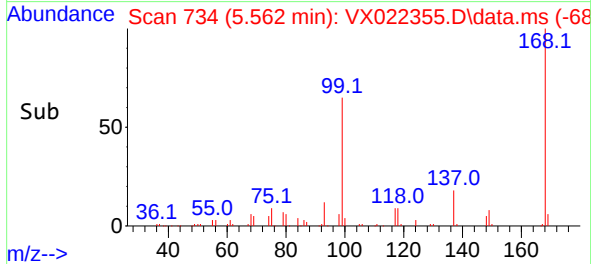




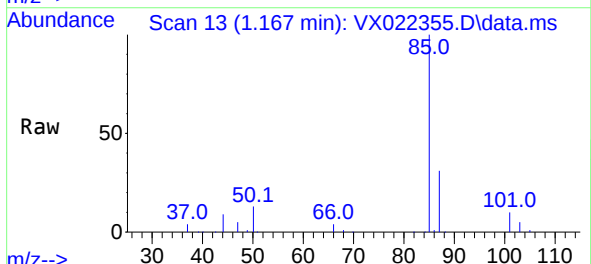
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



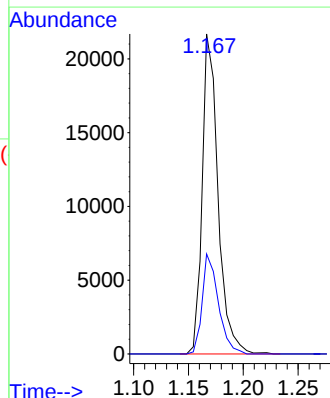
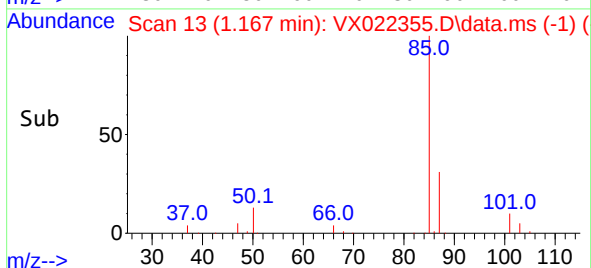
Tgt Ion: 168 Resp: 87386
Ion Ratio Lower Upper
168 100
99 65.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 20.519 ug/l
RT: 1.167 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



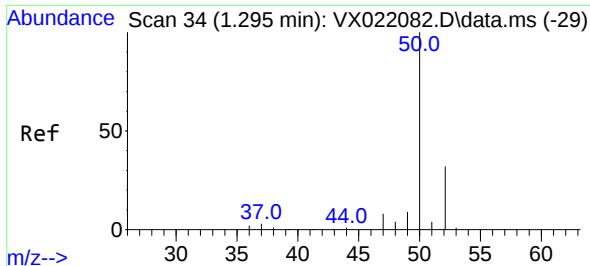
Tgt Ion: 85 Resp: 21799
Ion Ratio Lower Upper
85 100
87 31.2 16.4 49.2



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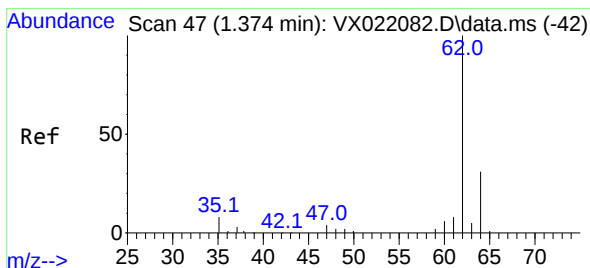
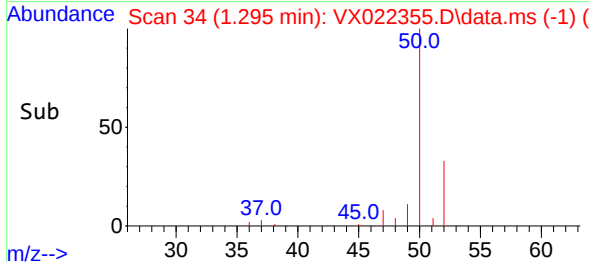
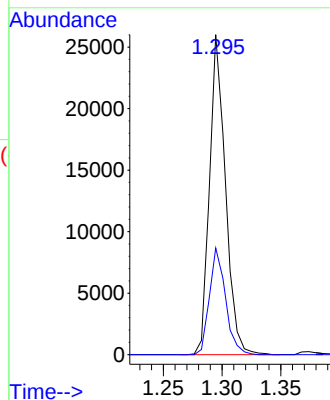
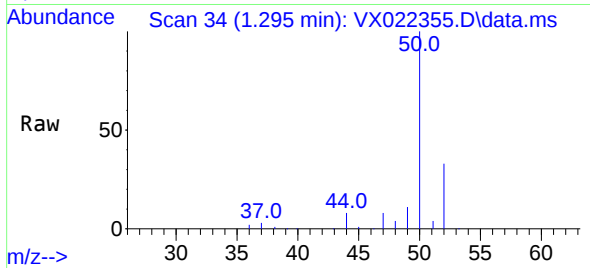
#3
Chloromethane
Concen: 21.361 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 50 Resp: 24478
Ion Ratio Lower Upper
50 100
52 33.3 26.4 39.6

Instrument :
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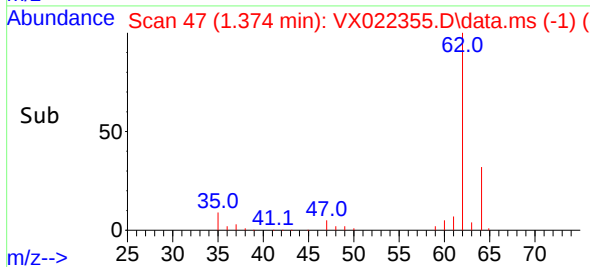
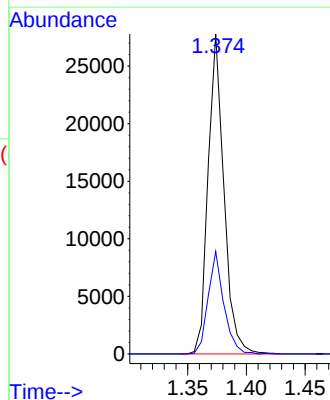
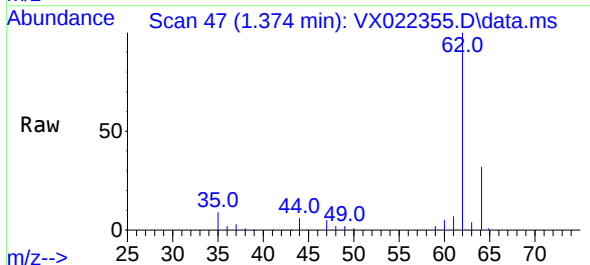
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#4
Vinyl Chloride
Concen: 21.445 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022355.D
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Tgt Ion: 62 Resp: 26004
Ion Ratio Lower Upper
62 100
64 32.1 25.7 38.5





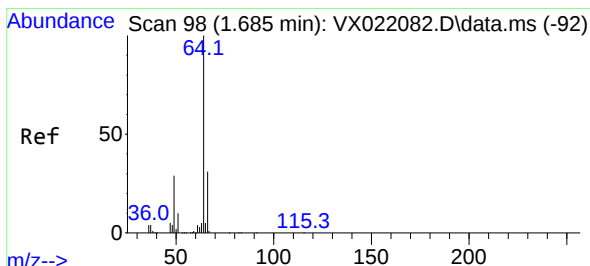
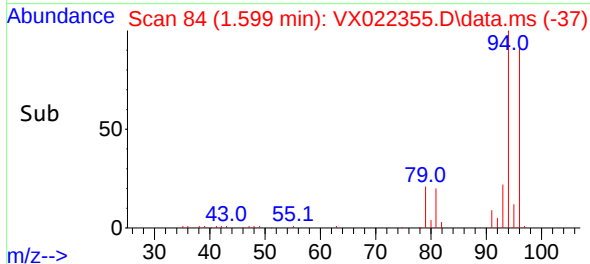
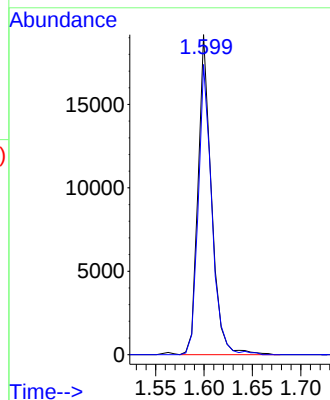
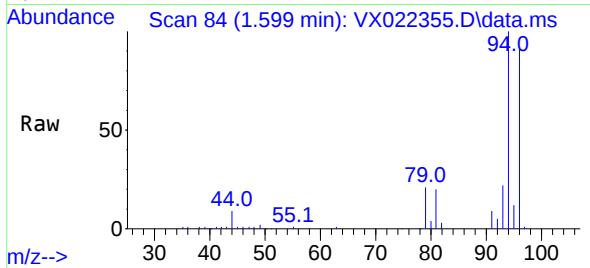
#5
Bromomethane
Concen: 26.288 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 94 Resp: 18584
Ion Ratio Lower Upper
94 100
96 90.7 76.4 114.6

Instrument :
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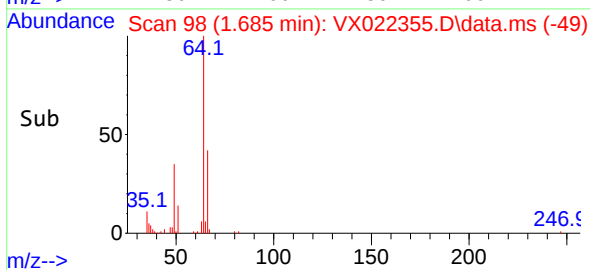
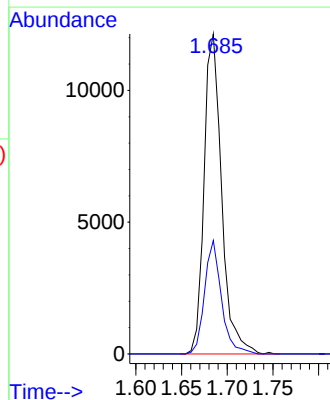
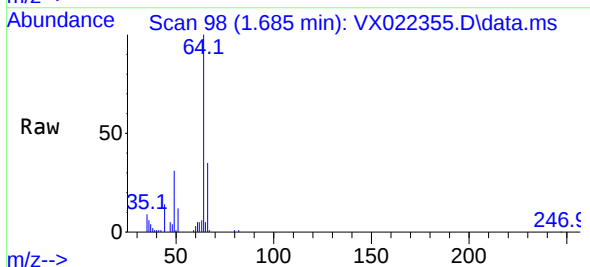
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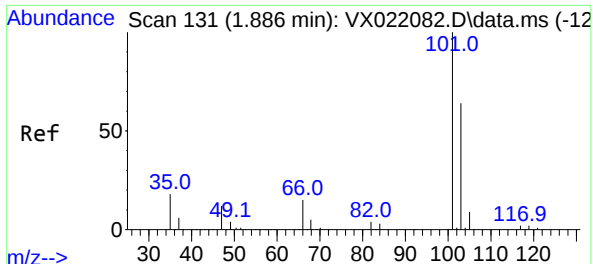
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#6
Chloroethane
Concen: 22.406 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
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Tgt Ion: 64 Resp: 16177
Ion Ratio Lower Upper
64 100
66 35.5 25.4 38.0





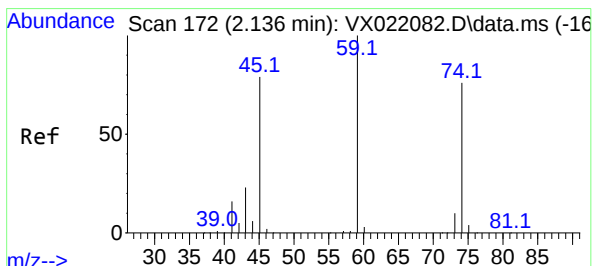
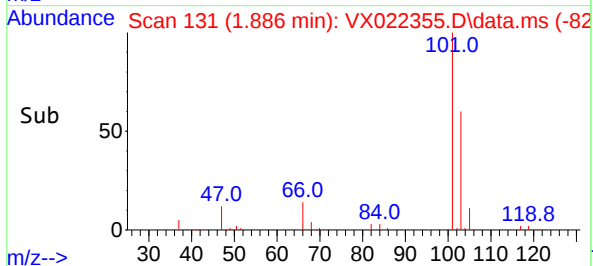
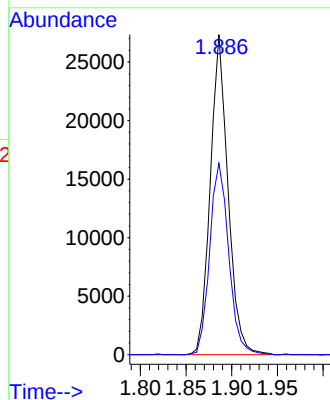
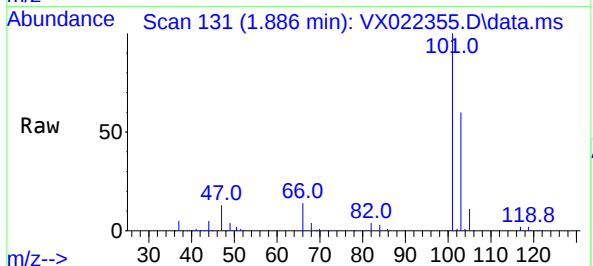
#7
Trichlorofluoromethane
Concen: 21.102 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion:101 Resp: 36790
Ion Ratio Lower Upper
101 100
103 59.8 53.2 79.8

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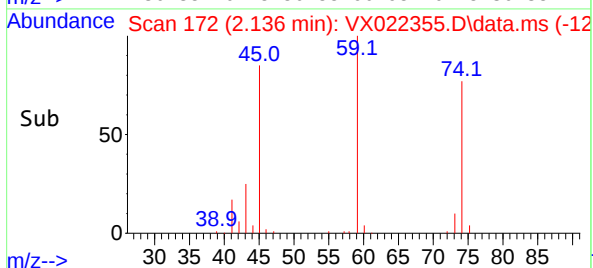
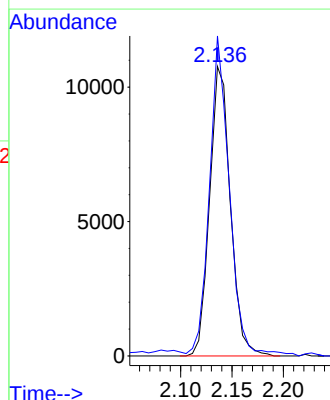
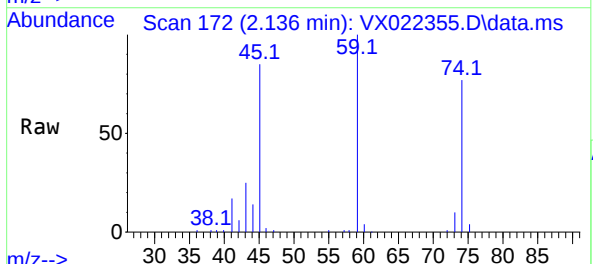
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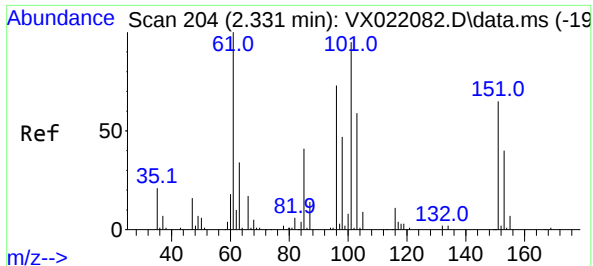
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#8
Diethyl Ether
Concen: 20.205 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 15150
Ion Ratio Lower Upper
74 100
45 106.5 44.5 133.5





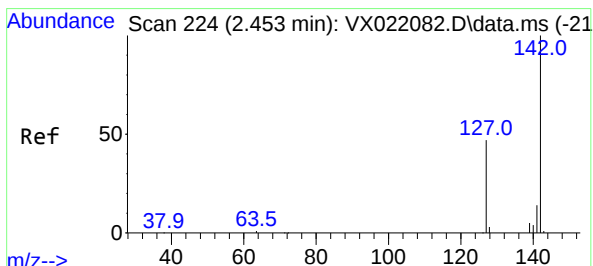
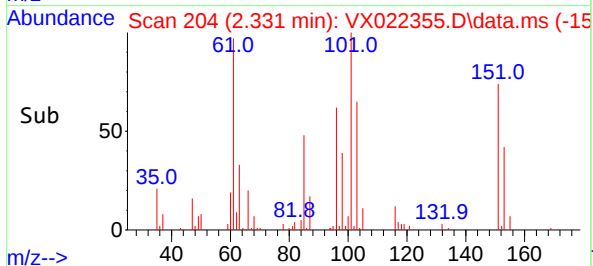
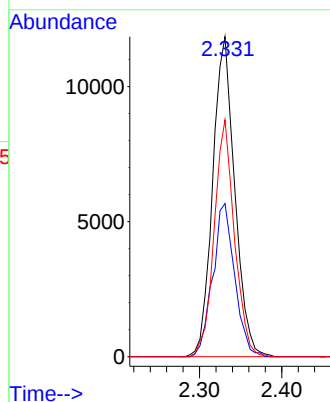
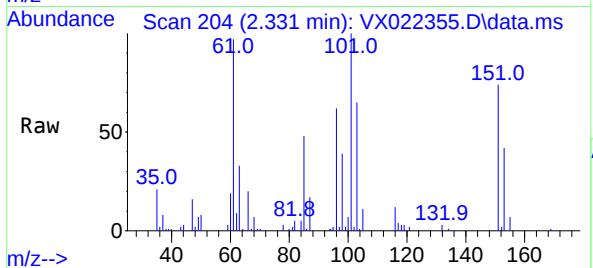
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.294 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion:	101	Resp:	22045
Ion	Ratio	Lower	Upper
101	100		
85	47.8	34.9	52.3
151	68.1	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

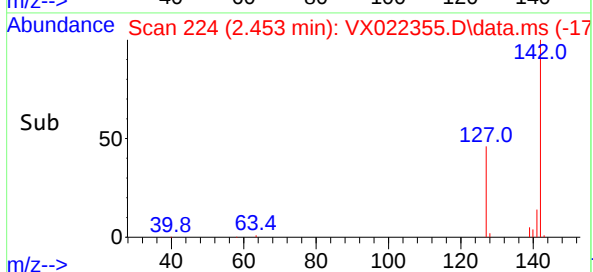
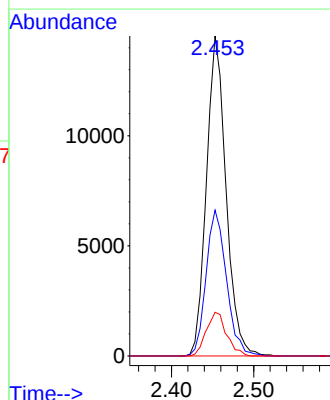
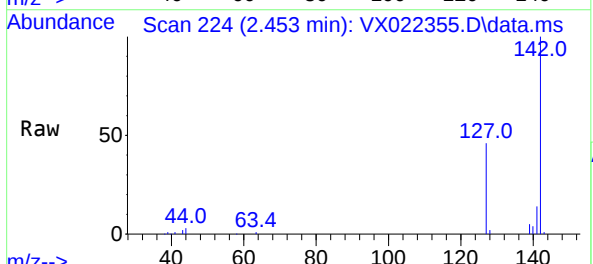
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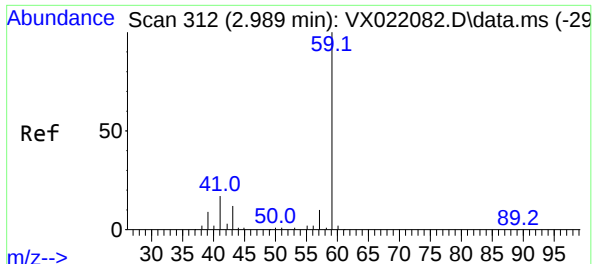
MMdadoda
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#10
Methyl Iodide
Concen: 21.654 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion:	142	Resp:	24092
Ion	Ratio	Lower	Upper
142	100		
127	47.3	33.3	49.9
141	14.1	11.4	17.0





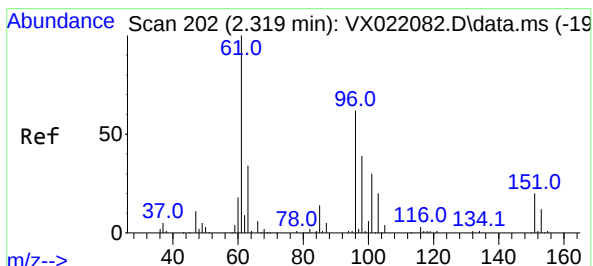
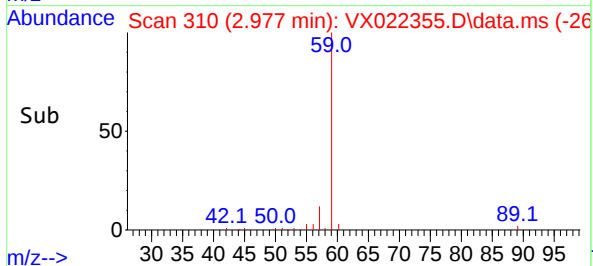
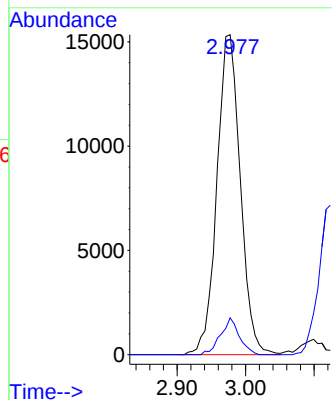
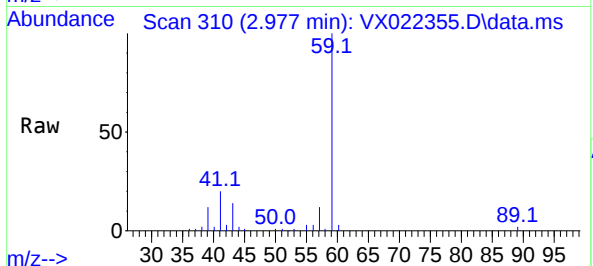
#11
Tert butyl alcohol
Concen: 117.932 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 59 Resp: 36360
Ion Ratio Lower Upper
59 100
57 9.2 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

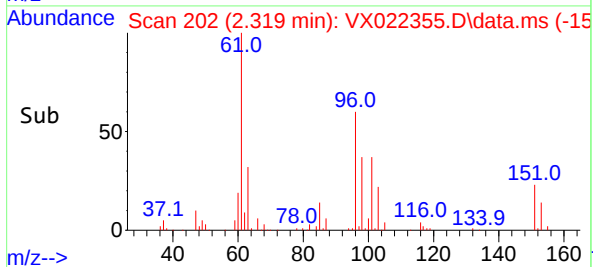
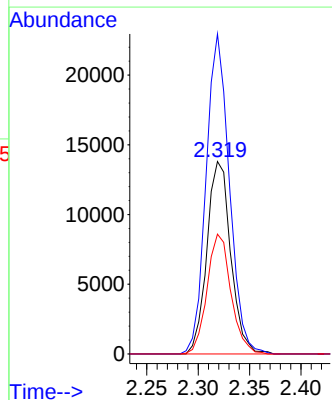
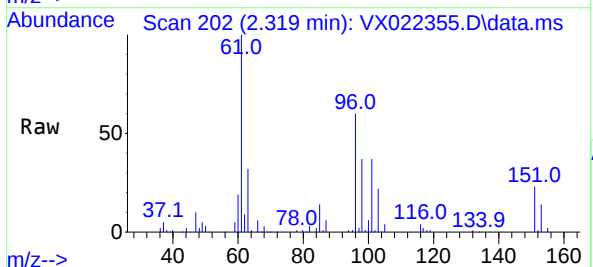
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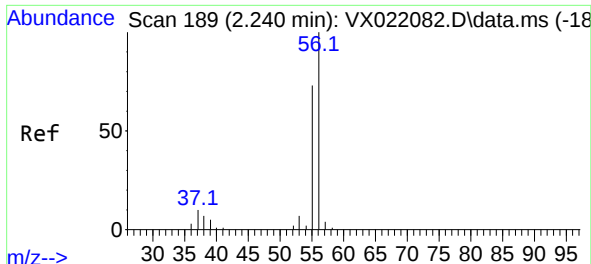
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#12
1,1-Dichloroethene
Concen: 22.254 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

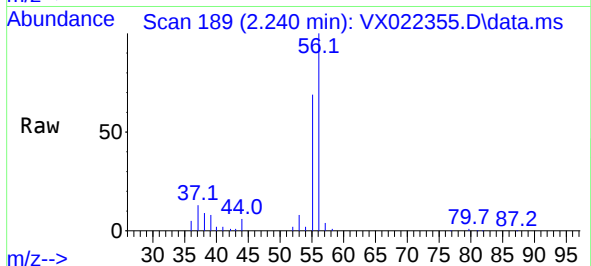
Tgt Ion: 96 Resp: 22288
Ion Ratio Lower Upper
96 100
61 166.3 124.6 187.0
98 62.2 50.6 76.0



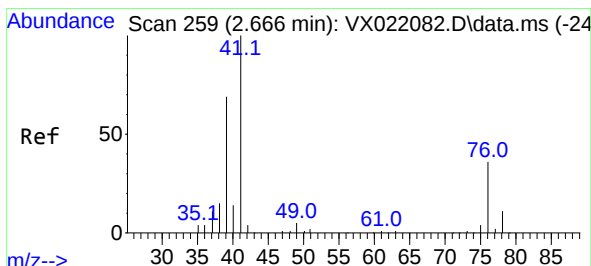
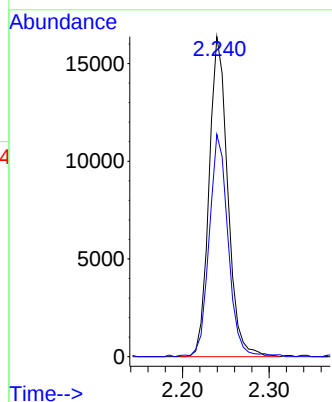
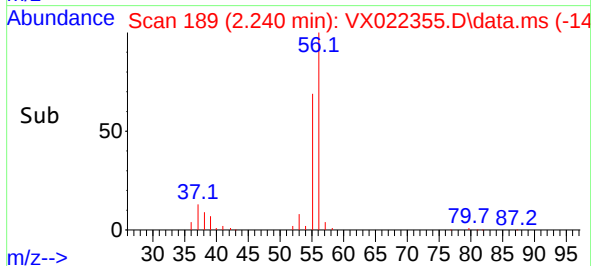


#13
Acrolein
Concen: 119.936 ug/l
RT: 2.240 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

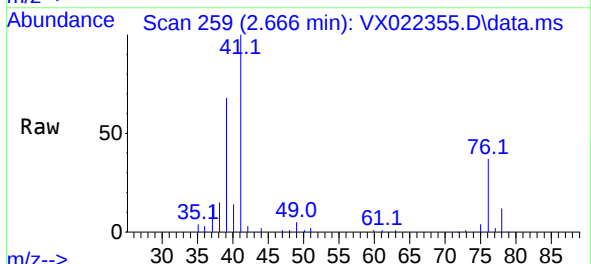
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01



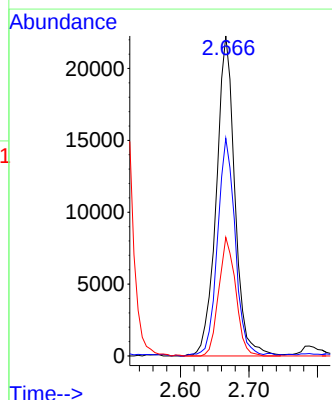
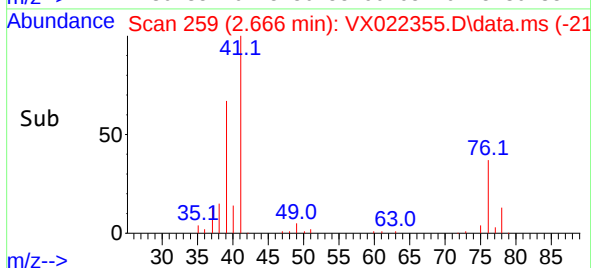
Tgt Ion: 56 Resp: 24525
Ion Ratio Lower Upper
56 100
55 70.5 56.4 84.6



#14
Allyl chloride
Concen: 22.776 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

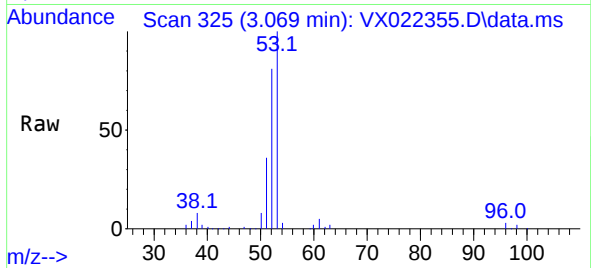


Tgt Ion: 41 Resp: 41896
Ion Ratio Lower Upper
41 100
39 64.8 51.6 77.4
76 33.7 30.5 45.7



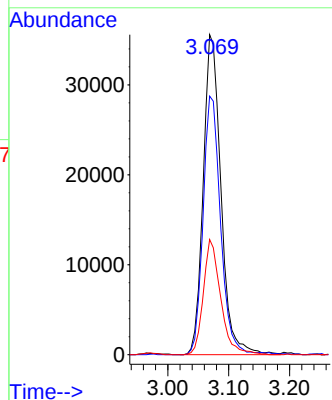


#15
Acrylonitrile
Concen: 118.708 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion: 53 Resp: 72053

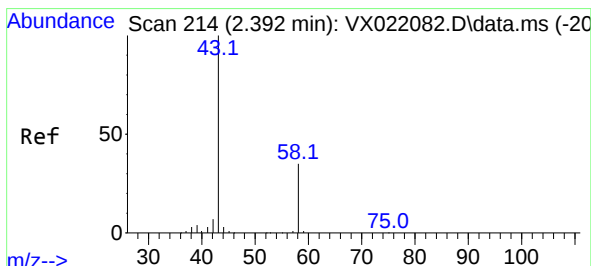
Ion	Ratio	Lower	Upper
53	100		
52	80.3	65.3	97.9
51	35.2	28.2	42.2



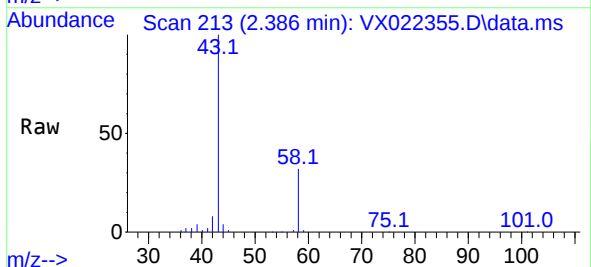
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

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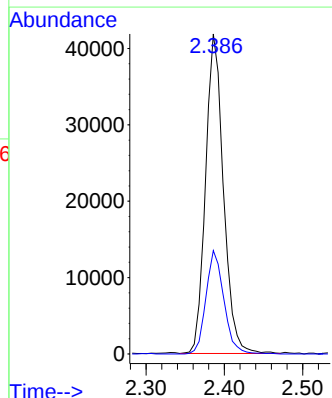
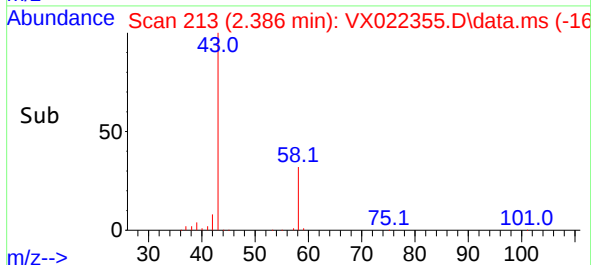


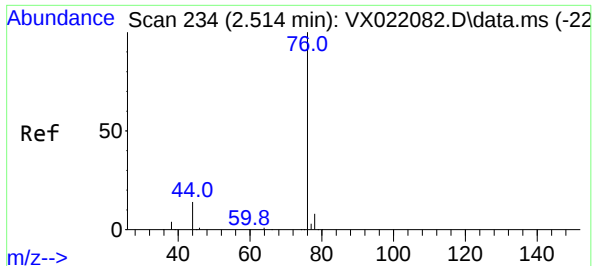
#16
Acetone
Concen: 112.922 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion: 43 Resp: 66280

Ion	Ratio	Lower	Upper
43	100		
58	32.3	27.8	41.8





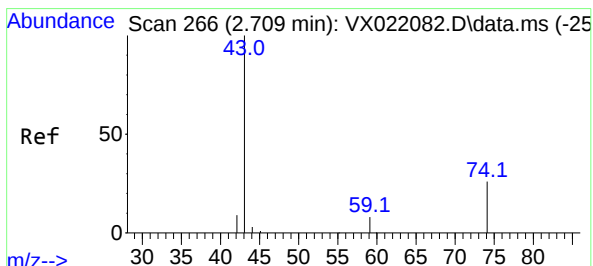
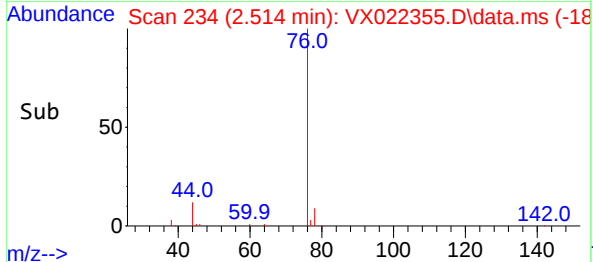
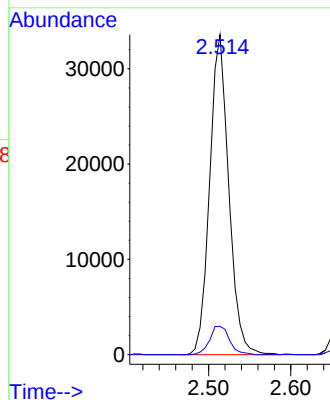
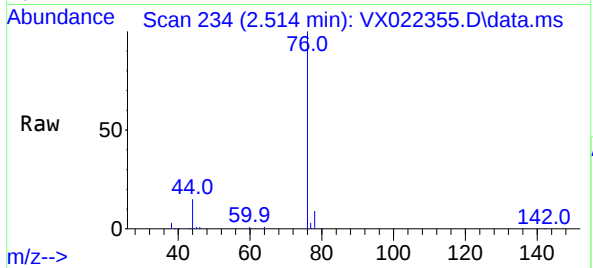
#17
Carbon Disulfide
Concen: 20.635 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 76 Resp: 54130
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

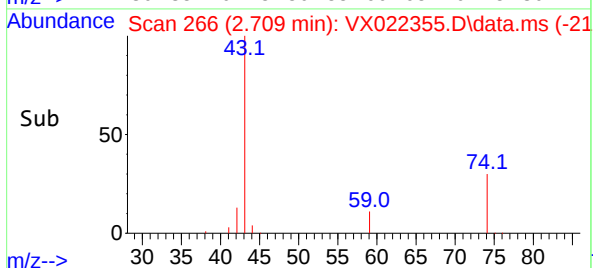
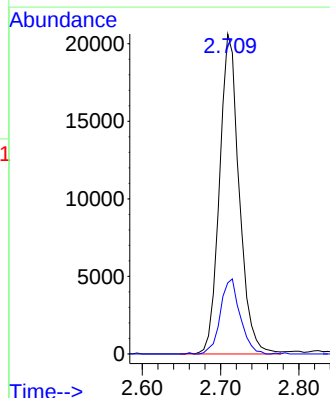
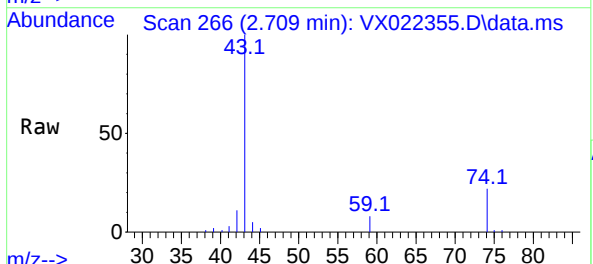
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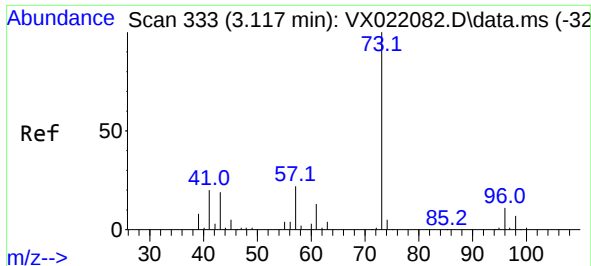
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#18
Methyl Acetate
Concen: 23.137 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 43 Resp: 36116
Ion Ratio Lower Upper
43 100
74 23.5 21.9 32.9





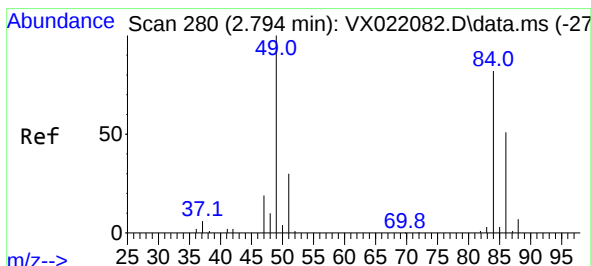
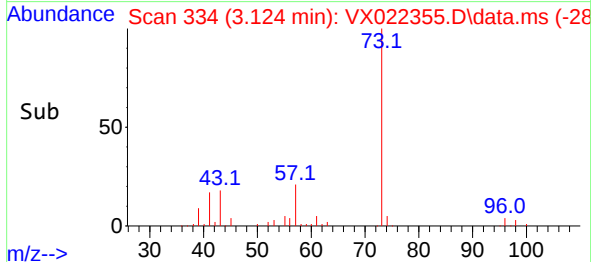
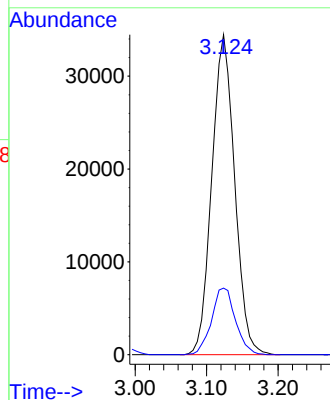
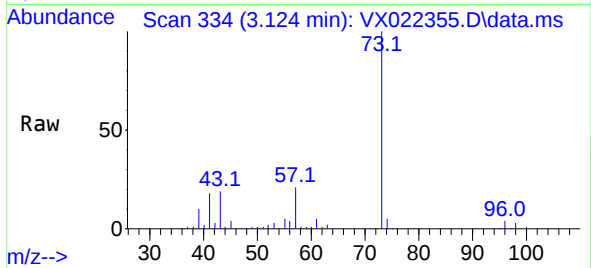
#19
Methyl tert-butyl Ether
Concen: 22.300 ug/l
RT: 3.124 min Scan# 334
Delta R.T. 0.007 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 73 Resp: 76509
Ion Ratio Lower Upper
73 100
57 20.8 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

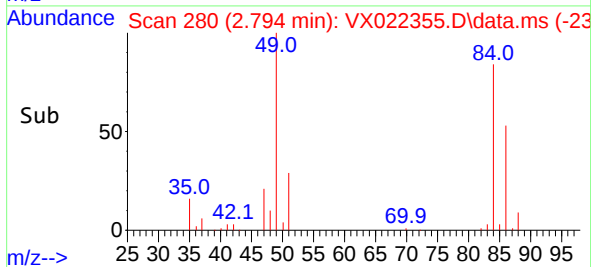
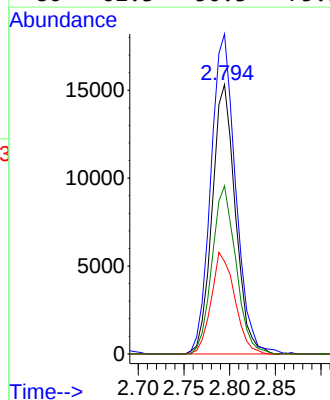
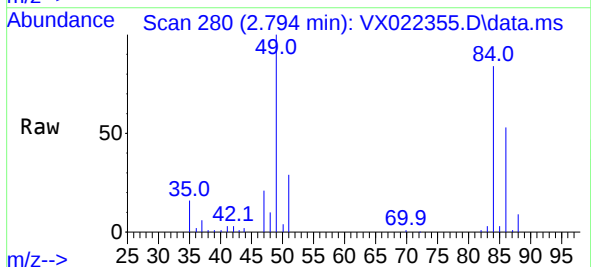
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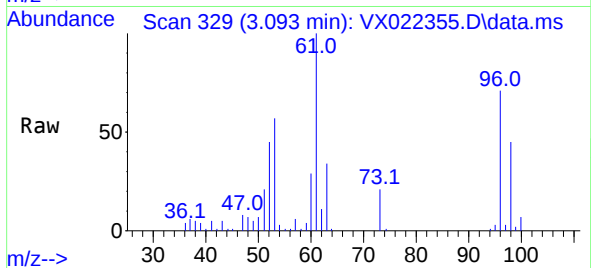
#20
Methylene Chloride
Concen: 20.765 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 84 Resp: 27061
Ion Ratio Lower Upper
84 100
49 118.7 88.6 132.8
51 34.3 27.0 40.6
86 62.3 50.3 75.5

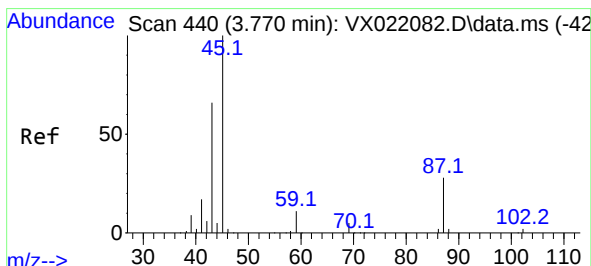
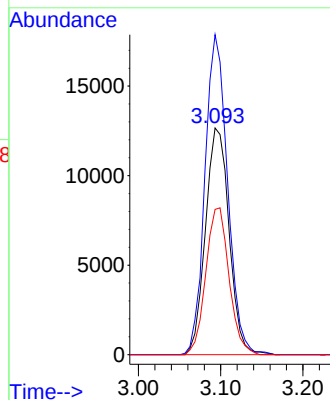
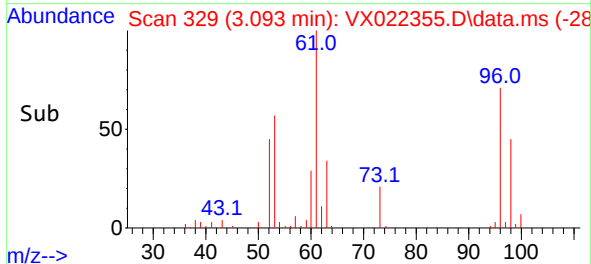




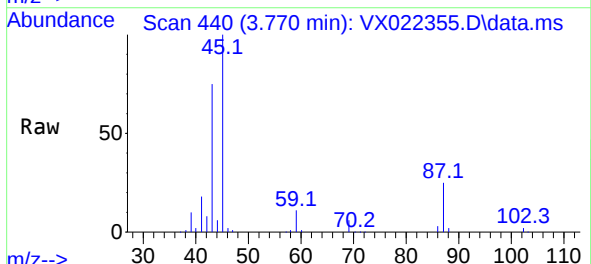
#21
trans-1,2-Dichloroethene
Concen: 23.260 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



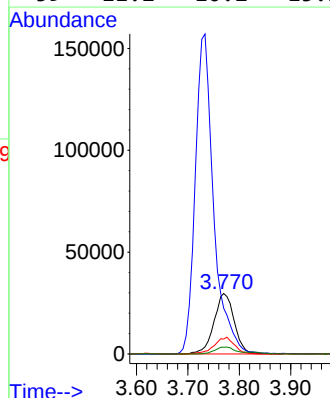
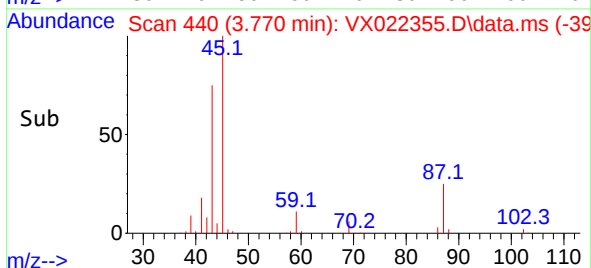
Tgt Ion: 96 Resp: 25339
Ion Ratio Lower Upper
96 100
61 141.1 107.7 161.5
98 64.1 50.4 75.6



#22
Diisopropyl ether
Concen: 22.917 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



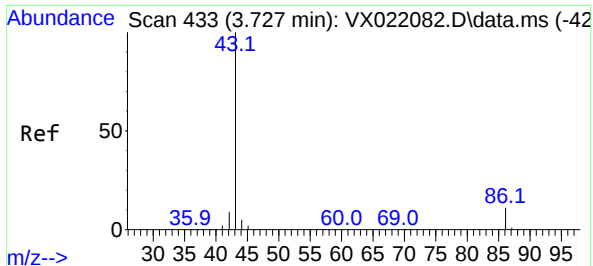
Tgt Ion: 45 Resp: 81196
Ion Ratio Lower Upper
45 100
43 74.4 58.0 87.0
87 24.6 25.4 38.0#
59 11.2 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

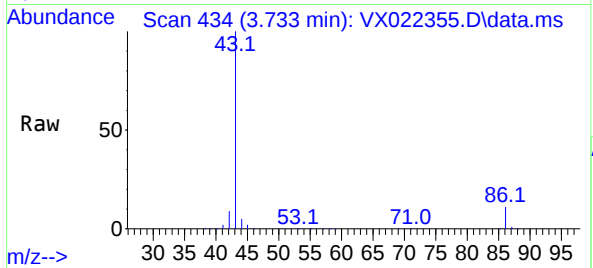
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#23
 Vinyl Acetate
 Concen: 114.894 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022355.D
 Acq: 03 Jun 2021 10:52

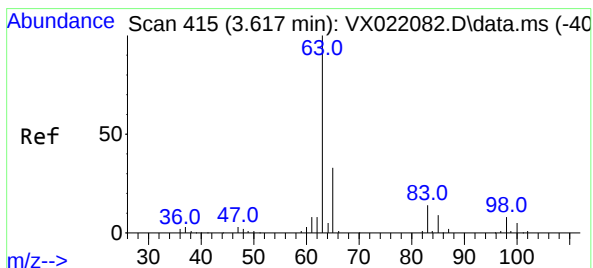
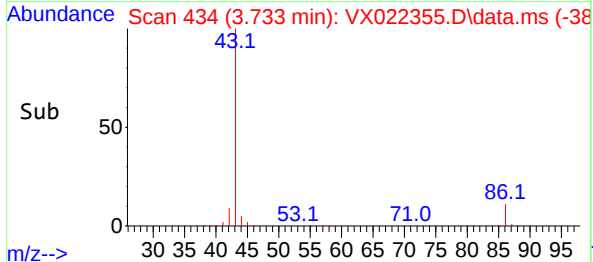
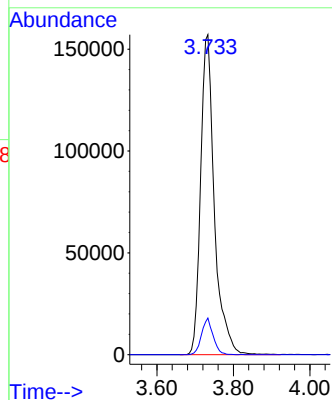
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0603MBS01



Tgt Ion: 43 Resp: 391935
 Ion Ratio Lower Upper
 43 100
 86 11.5 9.9 14.9

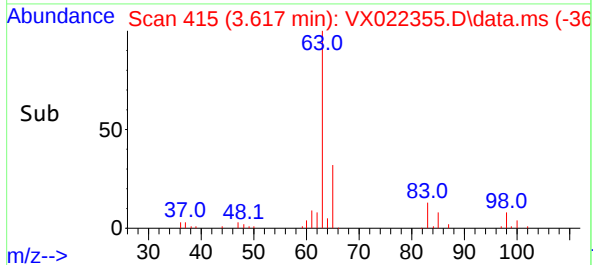
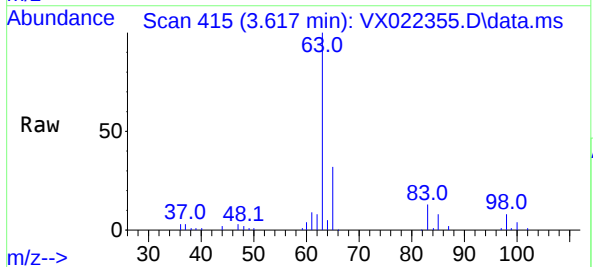
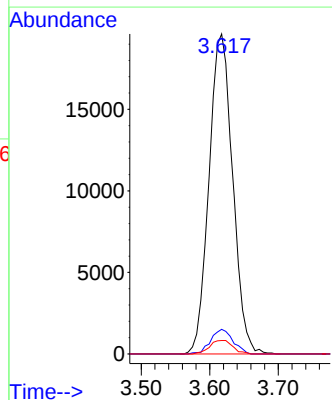
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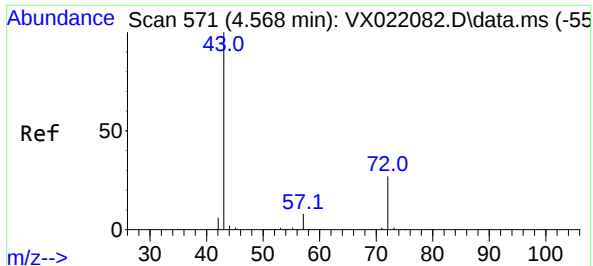
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#24
 1,1-Dichloroethane
 Concen: 22.603 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX022355.D
 Acq: 03 Jun 2021 10:52

Tgt Ion: 63 Resp: 46996
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 4.2 2.5 7.5





#25

2-Butanone

Concen: 119.179 ug/l

RT: 4.568 min Scan# 571

Delta R.T. 0.000 min

Lab File: VX022355.D

Acq: 03 Jun 2021 10:52

Tgt Ion: 43 Resp: 113169

Ion Ratio Lower Upper

43 100

72 26.3 23.7 35.5

Instrument :

MSVOA_X

ClientSampleId :

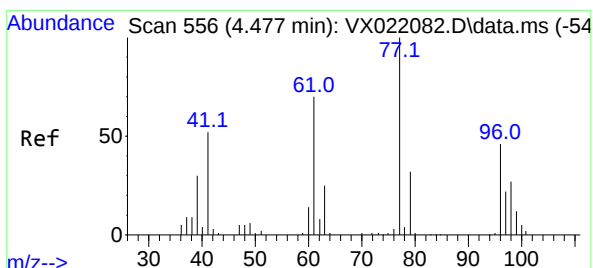
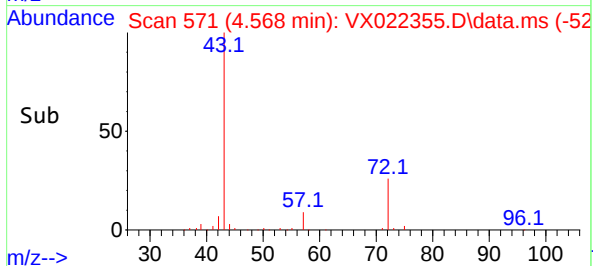
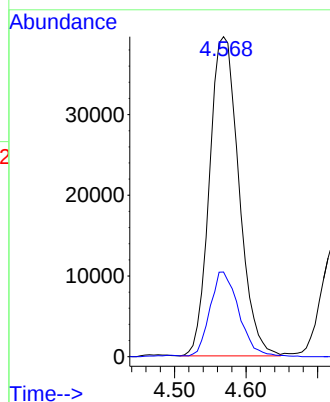
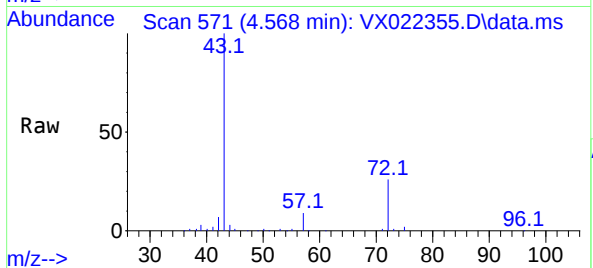
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#26

2,2-Dichloropropane

Concen: 20.975 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.006 min

Lab File: VX022355.D

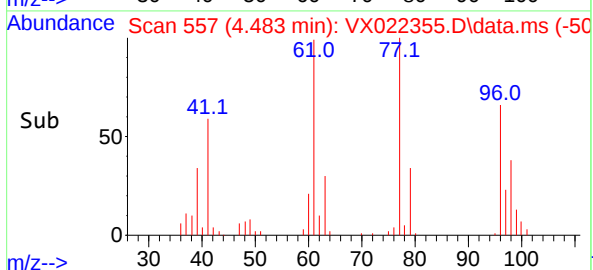
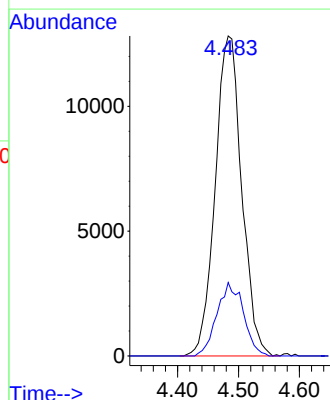
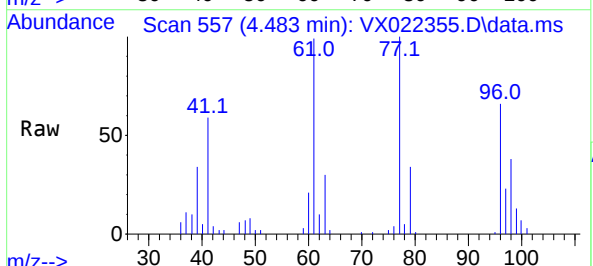
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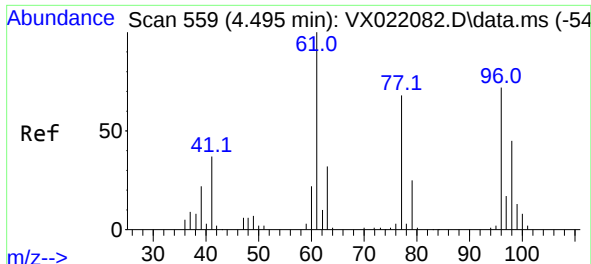
Tgt Ion: 77 Resp: 38713

Ion Ratio Lower Upper

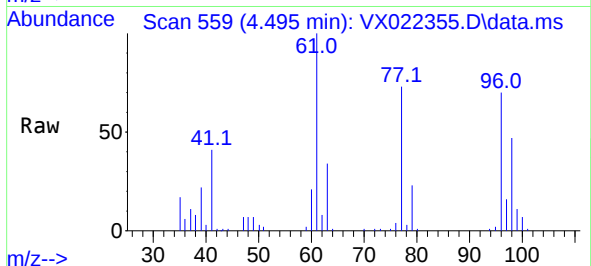
77 100

97 22.9 11.7 35.1

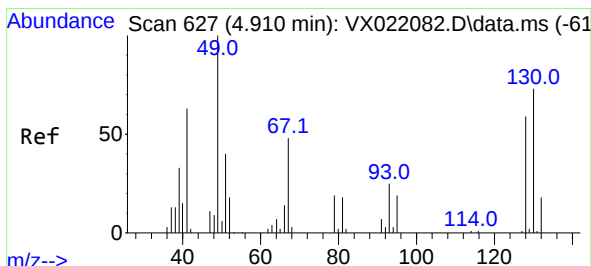
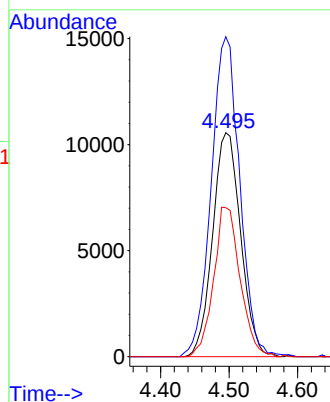
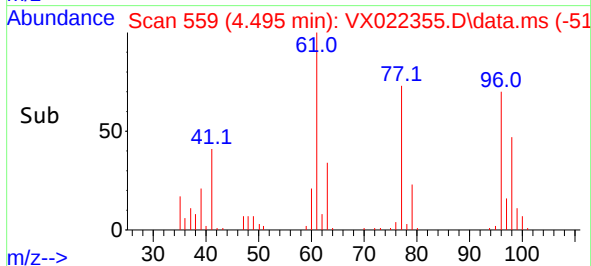




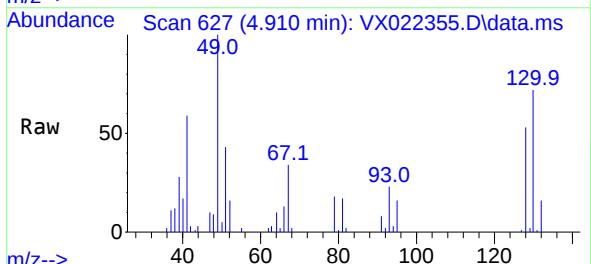
#27
cis-1,2-Dichloroethene
Concen: 22.613 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



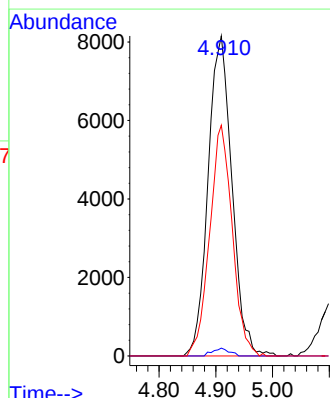
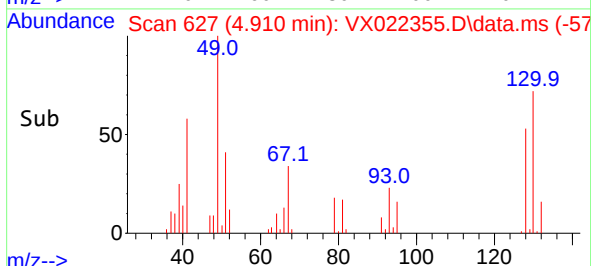
Tgt Ion: 96 Resp: 29958
Ion Ratio Lower Upper
96 100
61 145.5 0.0 285.6
98 63.1 0.0 129.6



#28
Bromochloromethane
Concen: 23.618 ug/l
RT: 4.910 min Scan# 627
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



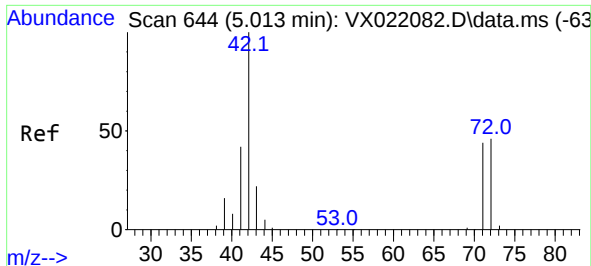
Tgt Ion: 49 Resp: 23822
Ion Ratio Lower Upper
49 100
129 1.7 0.0 4.0
130 68.4 68.2 102.2



Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

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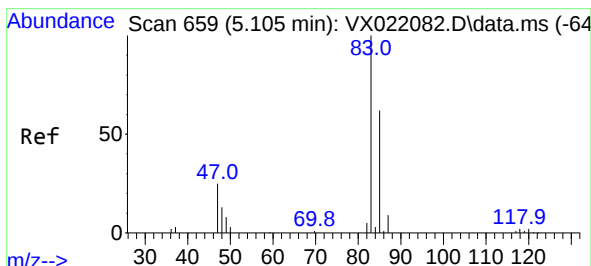
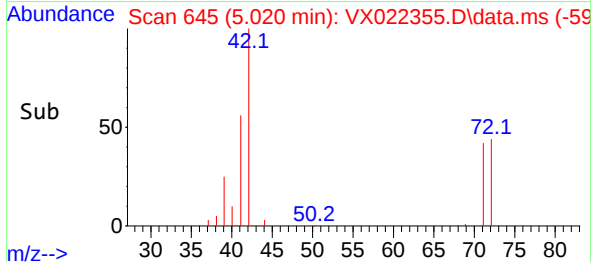
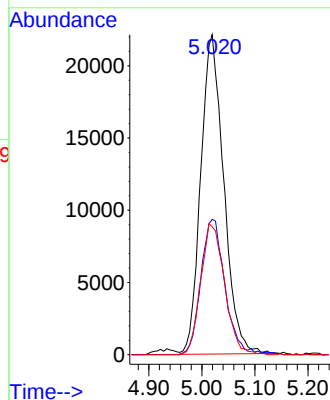
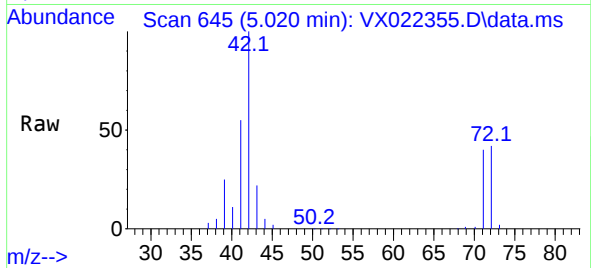
#29
Tetrahydrofuran
Concen: 117.841 ug/l
RT: 5.020 min Scan# 645
Delta R.T. 0.007 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion:	42	Resp:	66601
Ion	Ratio	Lower	Upper
42	100		
72	44.5	41.7	62.5
71	42.4	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

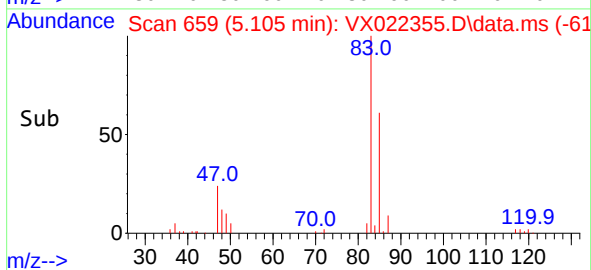
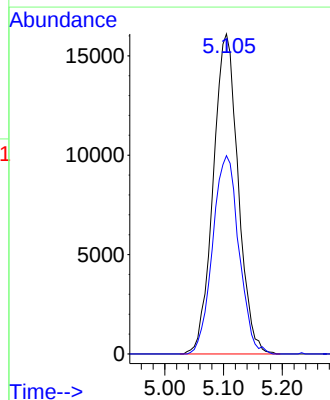
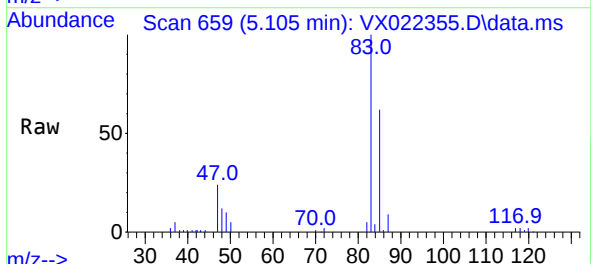
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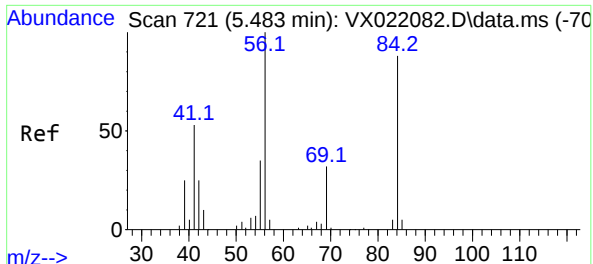
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#30
Chloroform
Concen: 22.105 ug/l
RT: 5.105 min Scan# 659
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

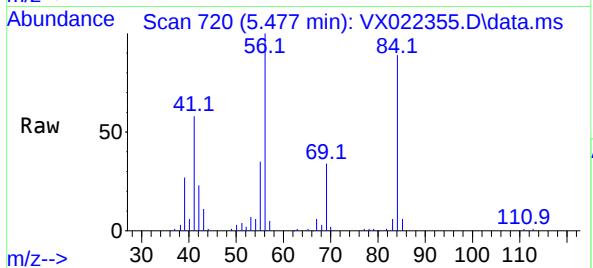
Tgt Ion:	83	Resp:	47486
Ion	Ratio	Lower	Upper
83	100		
85	61.9	52.0	78.0





#31
Cyclohexane
Concen: 22.752 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

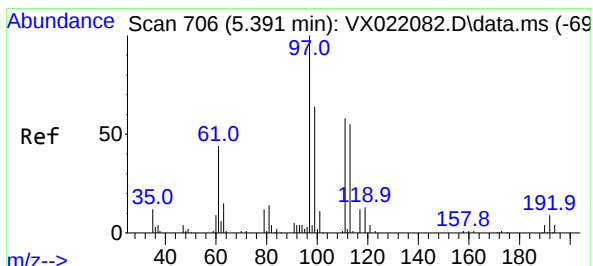
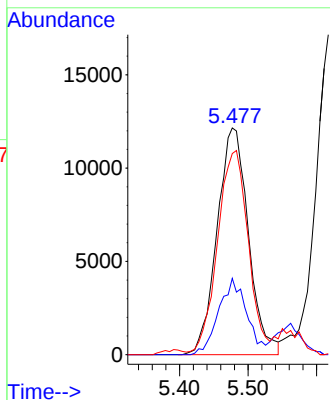
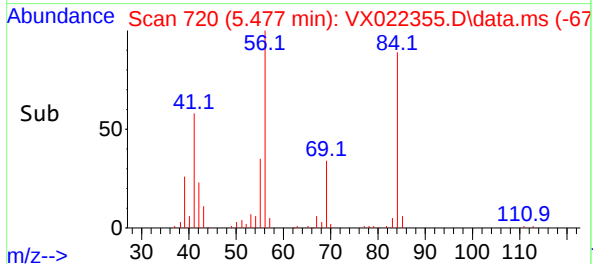
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01



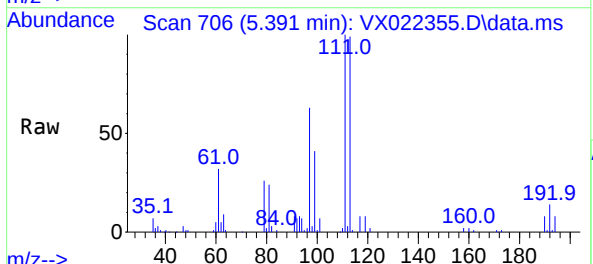
Tgt Ion: 56 Resp: 38541
Ion Ratio Lower Upper
56 100
69 33.6 25.3 37.9
84 86.6 71.4 107.0

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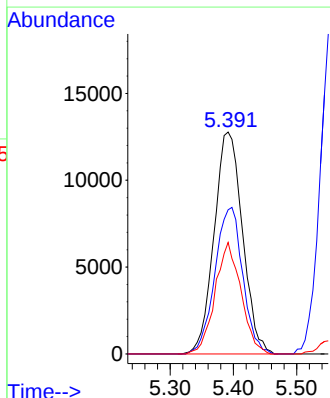
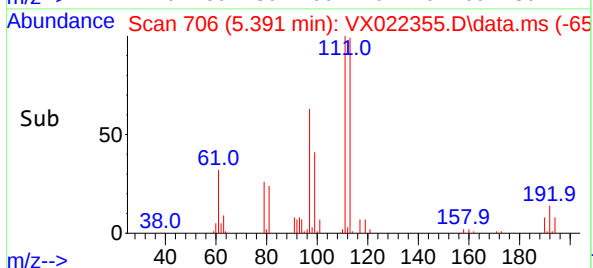
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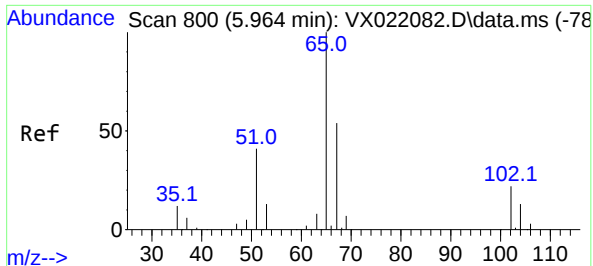


#32
1,1,1-Trichloroethane
Concen: 21.696 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion: 97 Resp: 39828
Ion Ratio Lower Upper
97 100
99 64.8 51.5 77.3
61 46.0 34.2 51.4





#33

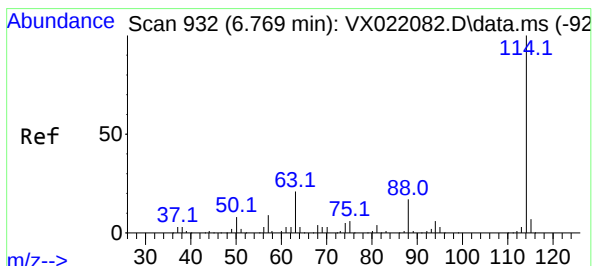
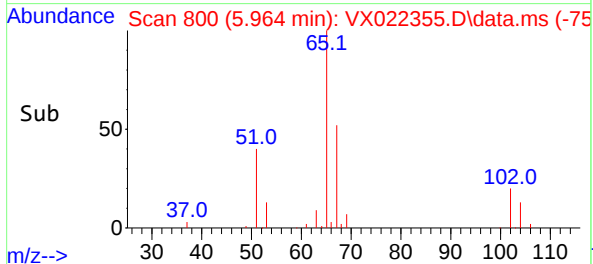
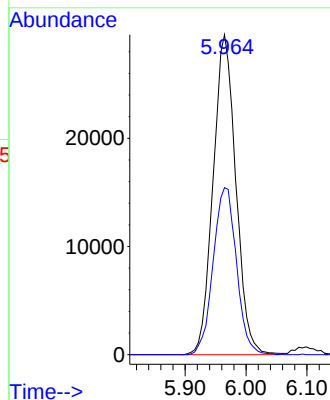
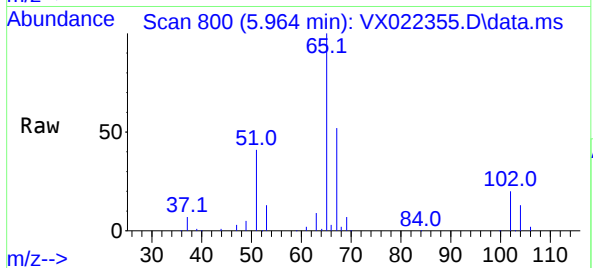
1,2-Dichloroethane-d4
Concen: 56.949 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 65 Resp: 76766
Ion Ratio Lower Upper
65 100
67 53.5 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

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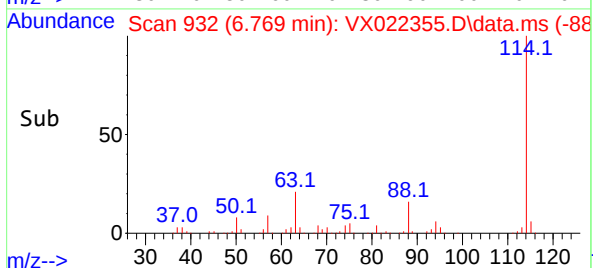
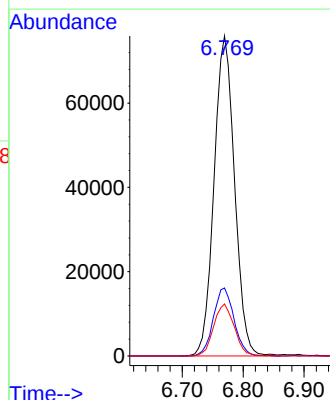
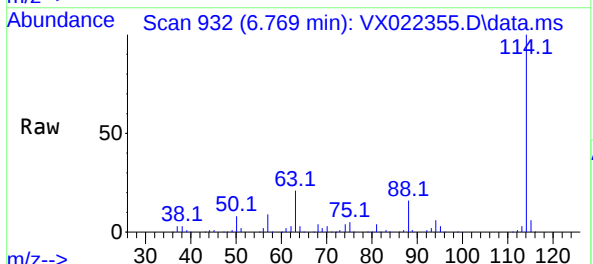
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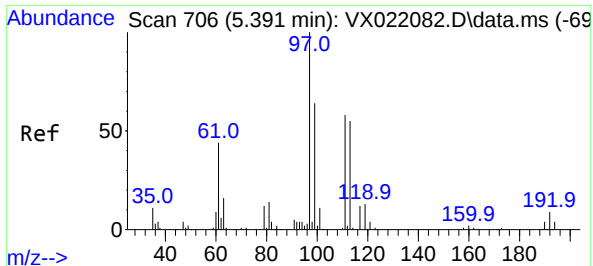


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 114 Resp: 177575
Ion Ratio Lower Upper
114 100
63 21.3 0.0 40.8
88 16.2 0.0 32.8





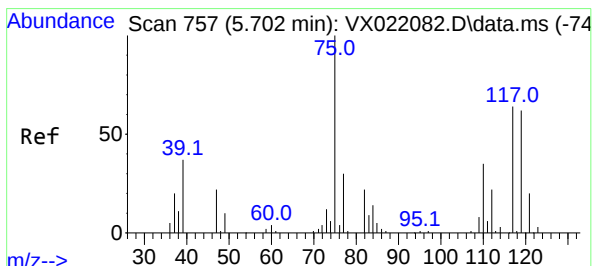
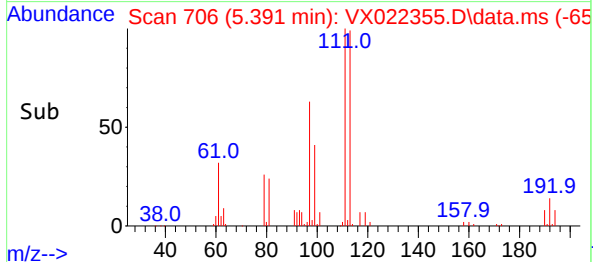
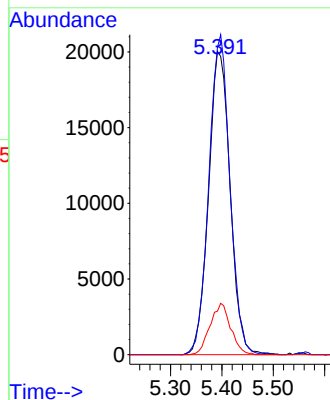
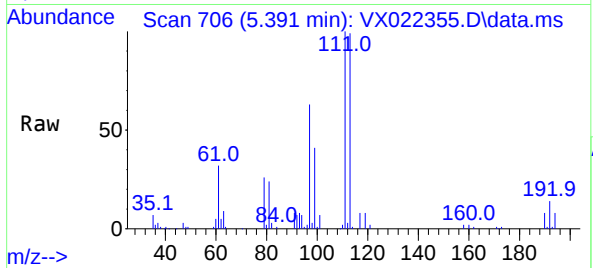
#35
Dibromofluoromethane
Concen: 51.852 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.8	81.9	122.9
192	16.1	16.7	25.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

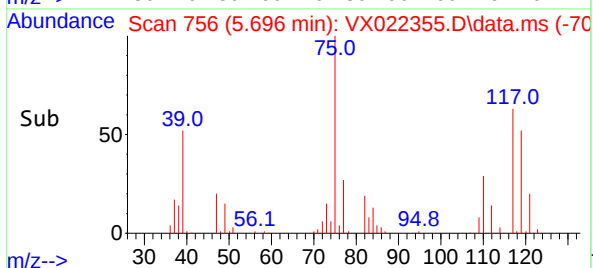
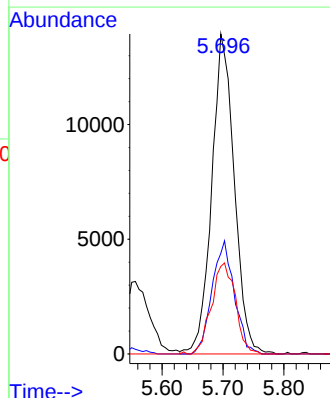
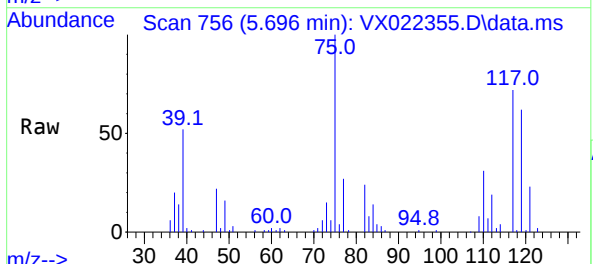
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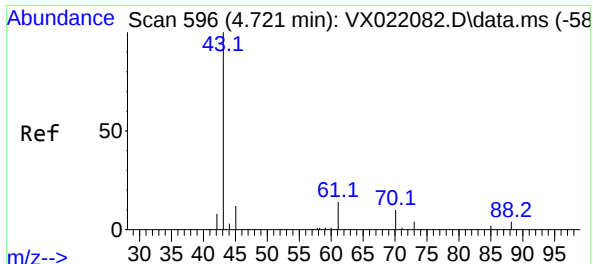
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#36
1,1-Dichloropropene
Concen: 21.851 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion	Ratio	Lower	Upper
75	100		
110	35.0	18.1	54.4
77	30.2	25.3	37.9





#37

Ethyl Acetate

Concen: 21.651 ug/l

RT: 4.727 min Scan# 597

Delta R.T. 0.006 min

Lab File: VX022355.D

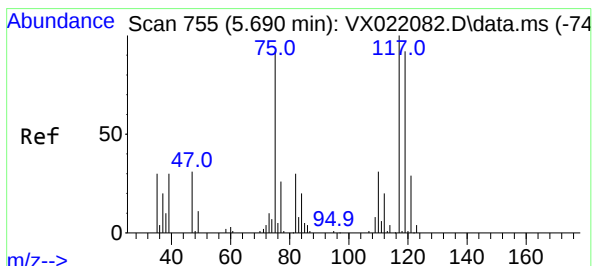
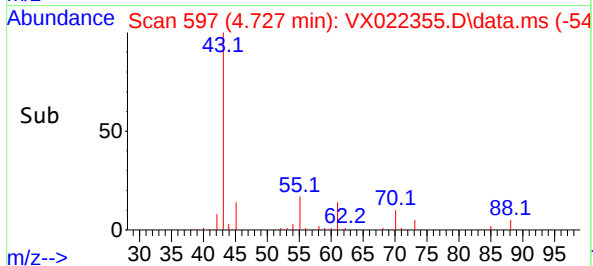
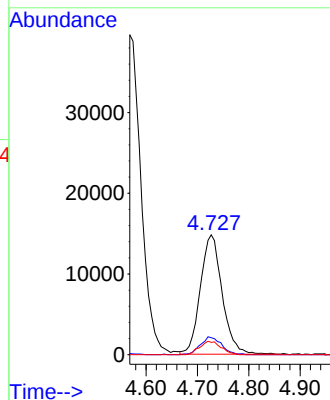
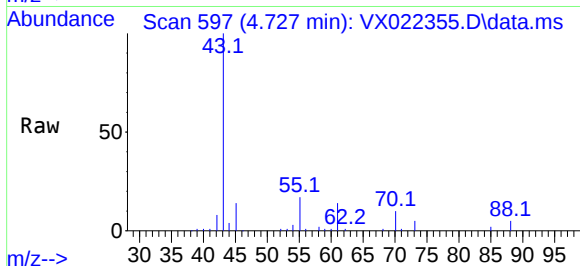
Acq: 03 Jun 2021 10:52

Tgt Ion:	43	Resp:	43580
Ion	Ratio	Lower	Upper
43	100		
61	14.4	12.8	19.2
70	11.0	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
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#38

Carbon Tetrachloride

Concen: 20.256 ug/l

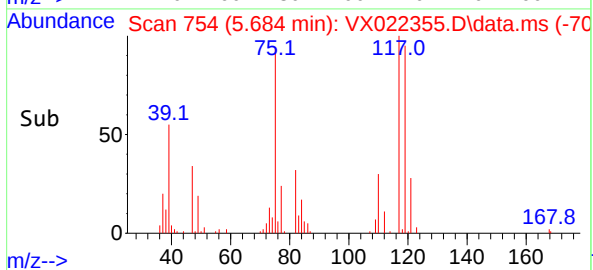
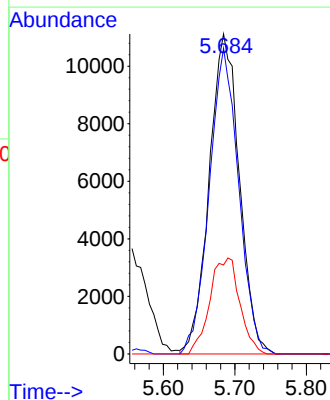
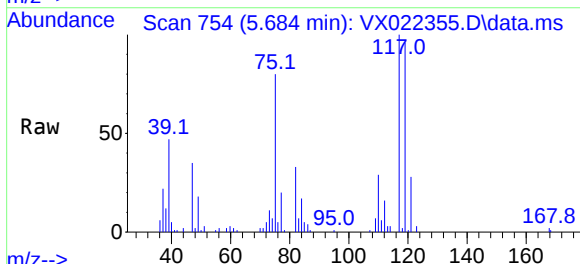
RT: 5.684 min Scan# 754

Delta R.T. -0.006 min

Lab File: VX022355.D

Acq: 03 Jun 2021 10:52

Tgt Ion:	117	Resp:	32537
Ion	Ratio	Lower	Upper
117	100		
119	95.5	76.2	114.2
121	27.8	24.8	37.2





#39

Methylcyclohexane

Concen: 20.932 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022355.D

Acq: 03 Jun 2021 10:52

Tgt Ion:	83	Resp:	38982
Ion	Ratio	Lower	Upper
83	100		
55	73.0	58.9	88.3
98	50.3	38.1	57.1

Instrument :

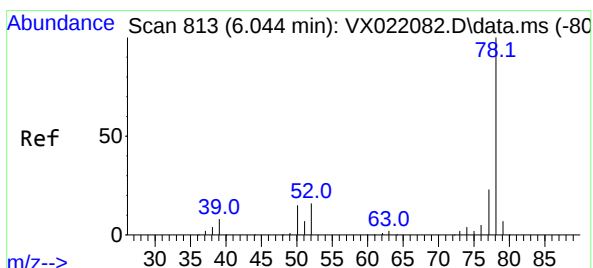
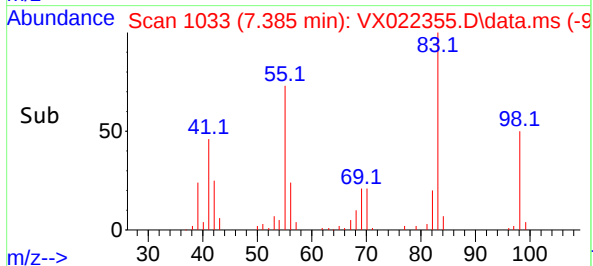
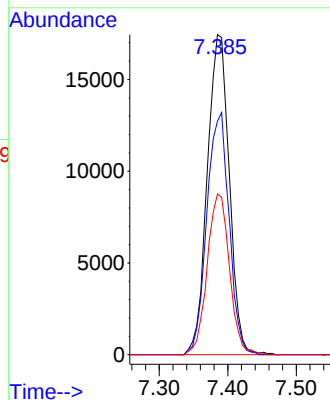
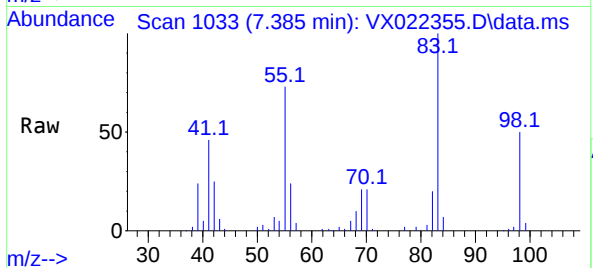
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ClientSampleId :

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#40

Benzene

Concen: 21.764 ug/l

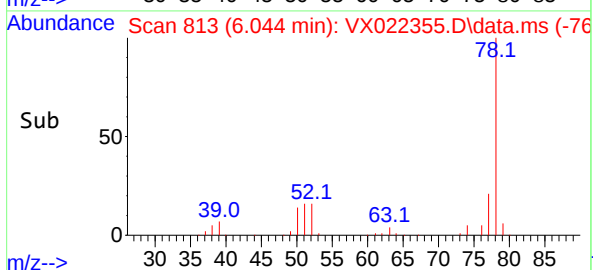
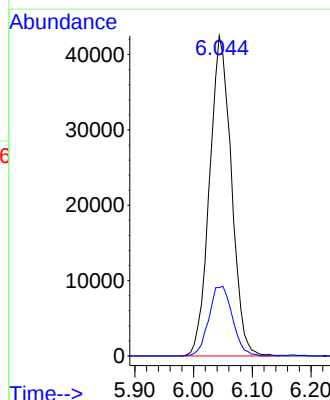
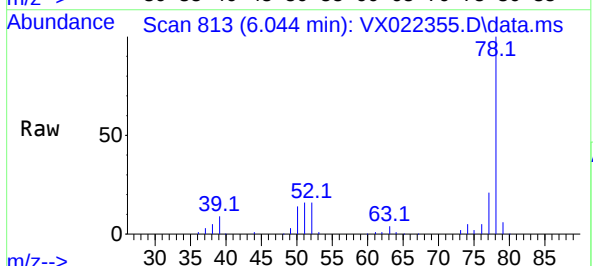
RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX022355.D

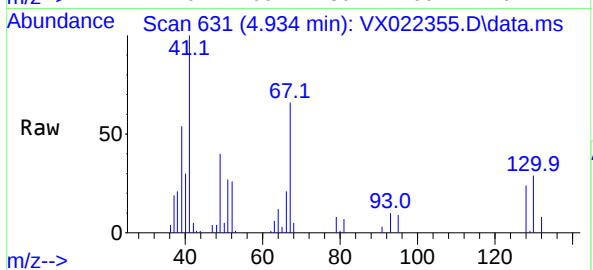
Acq: 03 Jun 2021 10:52

Tgt Ion:	78	Resp:	109957
Ion	Ratio	Lower	Upper
78	100		
77	21.3	18.9	28.3

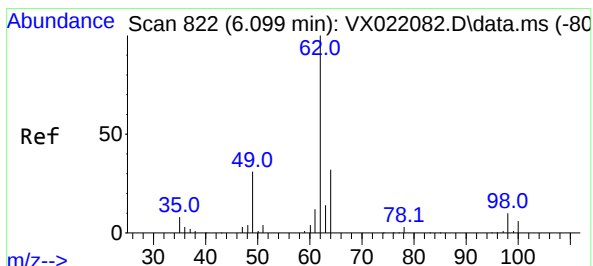
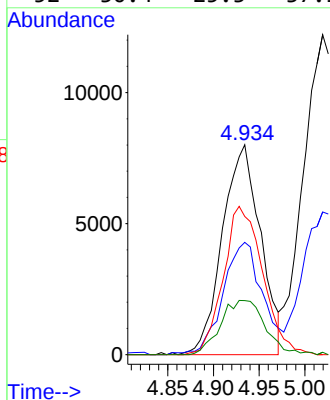
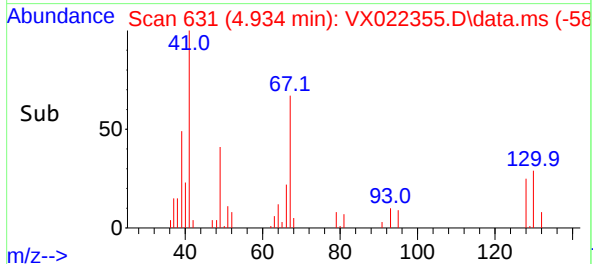




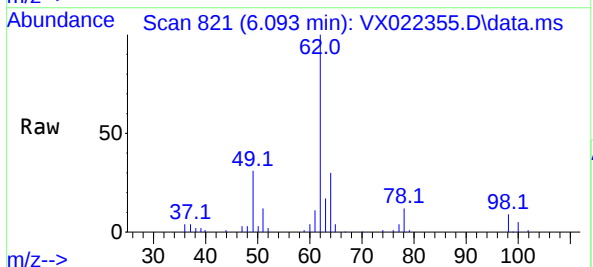
#41
Methacrylonitrile
Concen: 21.569 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



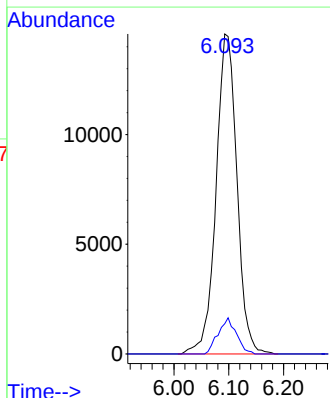
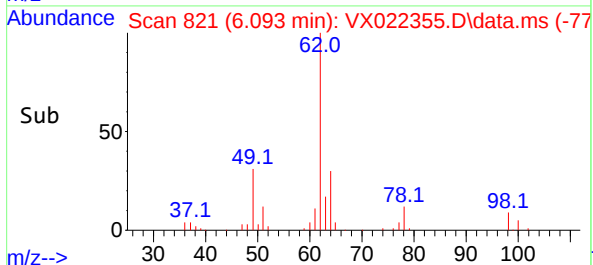
Tgt Ion: 41 Resp: 23226
Ion Ratio Lower Upper
41 100
39 56.2 42.5 63.7
67 73.1 65.0 97.6
52 30.4 25.3 37.9



#42
1,2-Dichloroethane
Concen: 21.813 ug/l
RT: 6.093 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



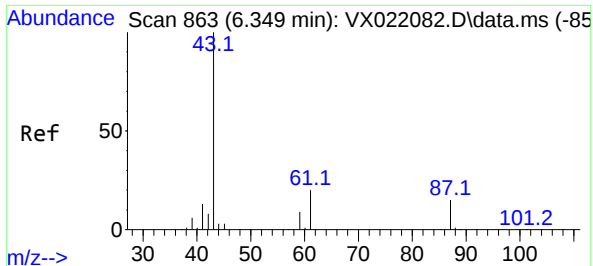
Tgt Ion: 62 Resp: 38610
Ion Ratio Lower Upper
62 100
98 9.9 0.0 20.2



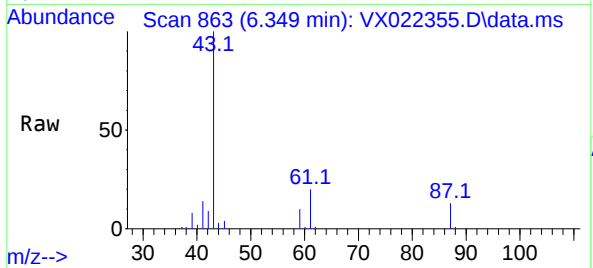
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

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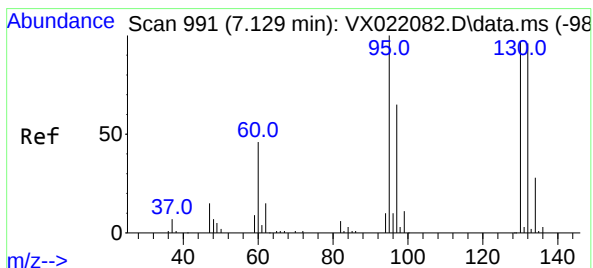
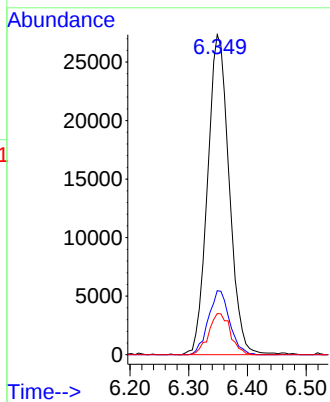
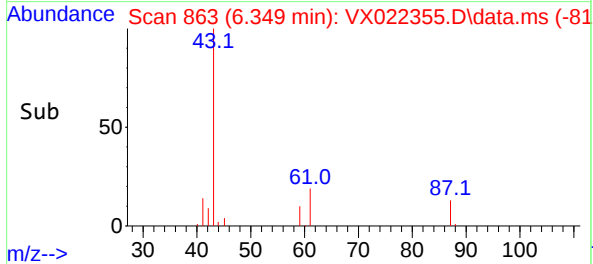


#43
Isopropyl Acetate
Concen: 21.184 ug/l
RT: 6.349 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

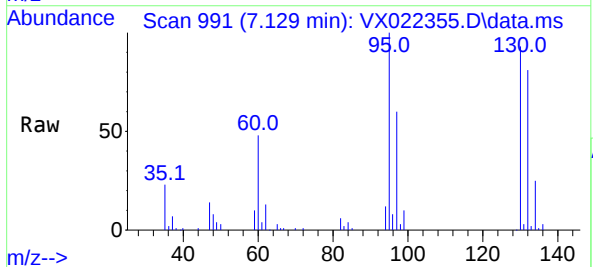


Tgt Ion: 43 Resp: 69748

Ion	Ratio	Lower	Upper
43	100		
61	19.6	18.2	27.4
87	12.8	12.5	18.7

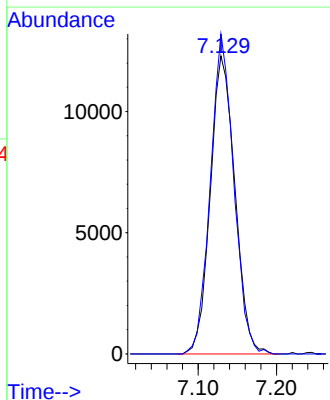
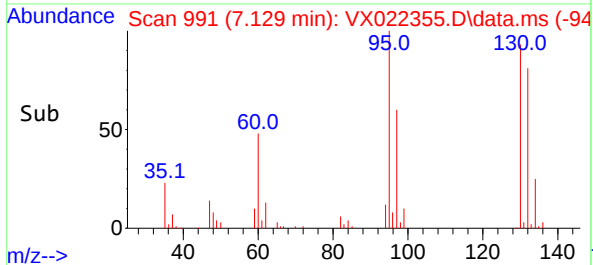


#44
Trichloroethene
Concen: 21.379 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion: 130 Resp: 26841

Ion	Ratio	Lower	Upper
130	100		
95	107.4	0.0	198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

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#45

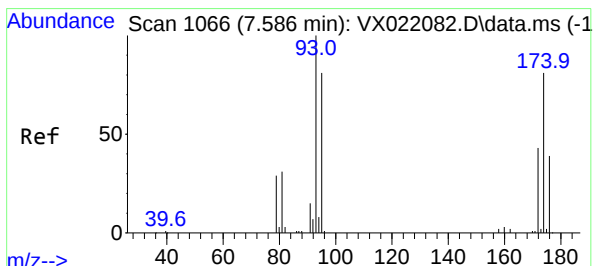
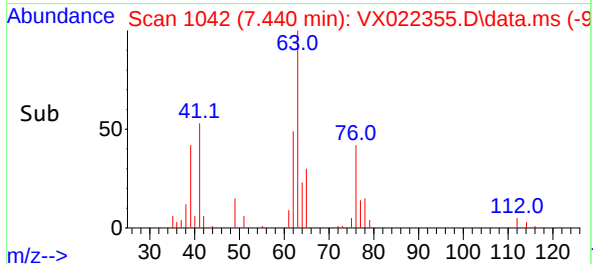
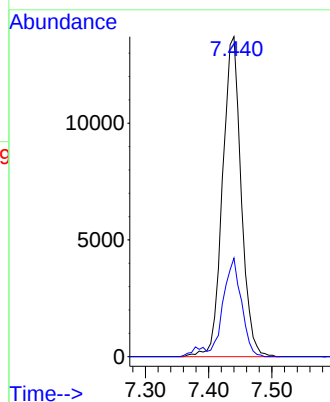
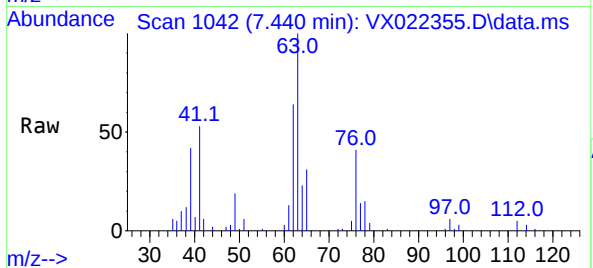
1,2-Dichloropropane
Concen: 21.684 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 63 Resp: 27947
Ion Ratio Lower Upper
63 100
65 30.8 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

Manual Integrations
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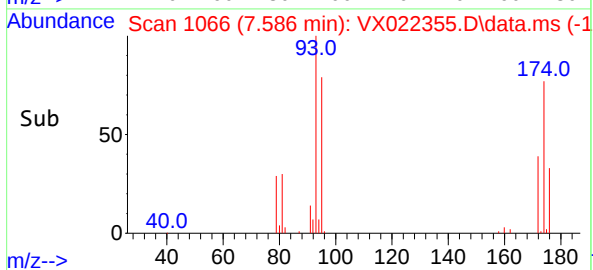
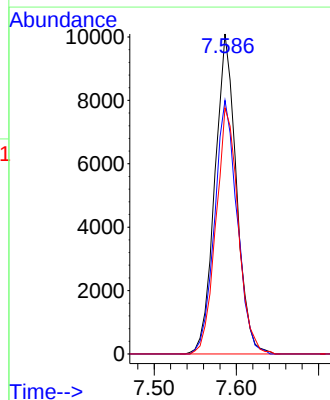
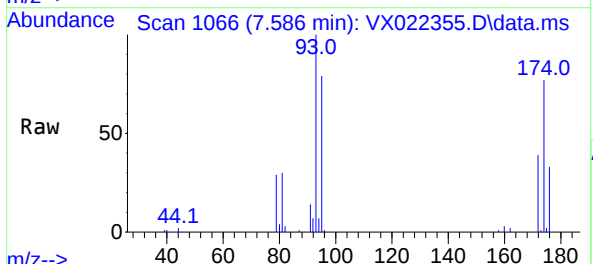
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#46

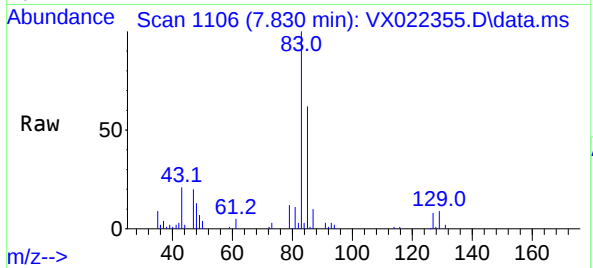
Dibromomethane
Concen: 21.026 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 93 Resp: 18384
Ion Ratio Lower Upper
93 100
95 83.1 66.8 100.2
174 79.6 83.1 124.7#

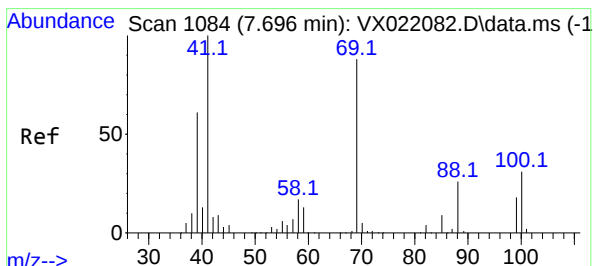
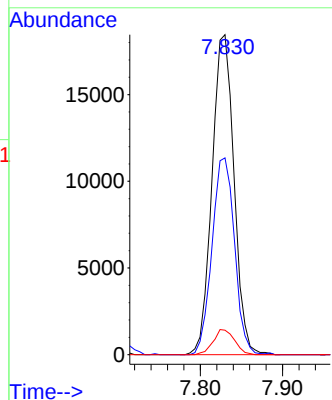
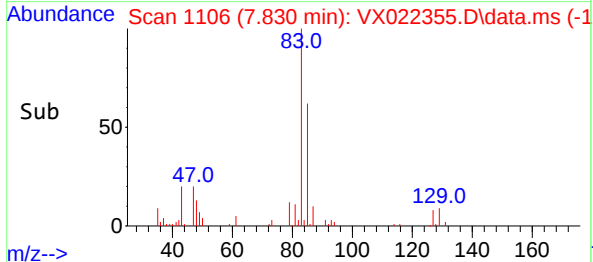




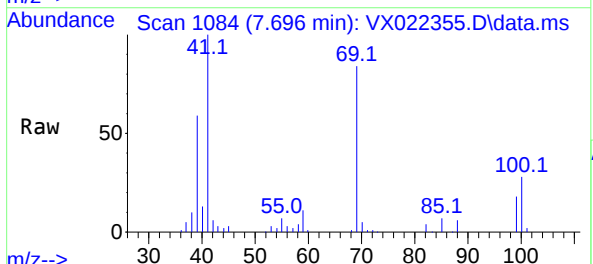
#47
Bromodichloromethane
Concen: 19.627 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



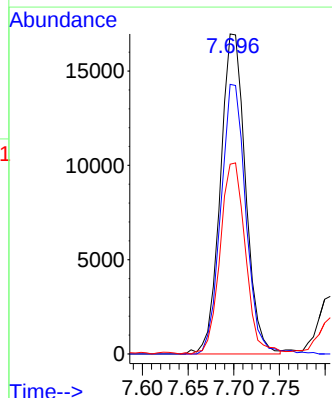
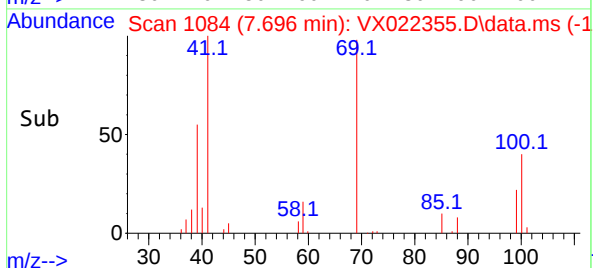
Tgt Ion: 83 Resp: 34340
Ion Ratio Lower Upper
83 100
85 61.5 51.4 77.0
127 7.7 6.8 10.2



#48
Methyl methacrylate
Concen: 21.419 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion: 41 Resp: 32500
Ion Ratio Lower Upper
41 100
69 83.7 76.0 114.0
39 60.2 44.6 67.0



Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

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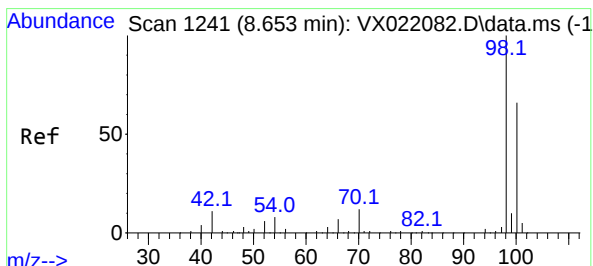
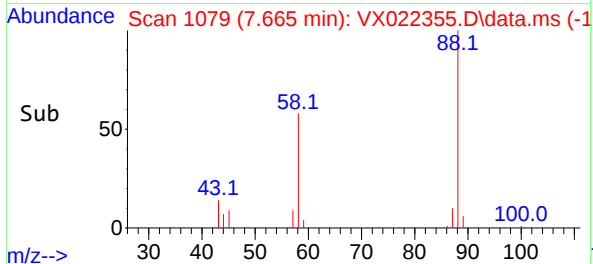
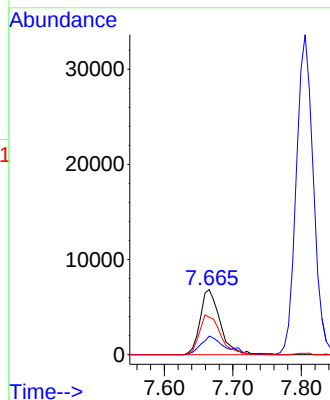
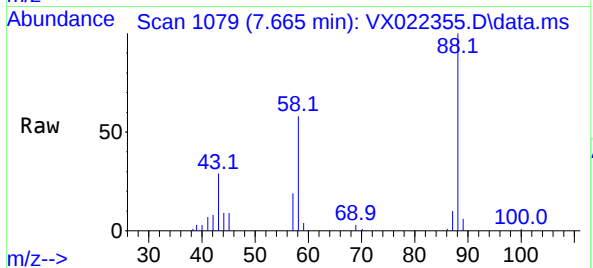
#49
1,4-Dioxane
Concen: 469.705 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 88 Resp: 13876
Ion Ratio Lower Upper
88 100
43 34.1 23.2 34.8
58 64.6 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX0603MBS01

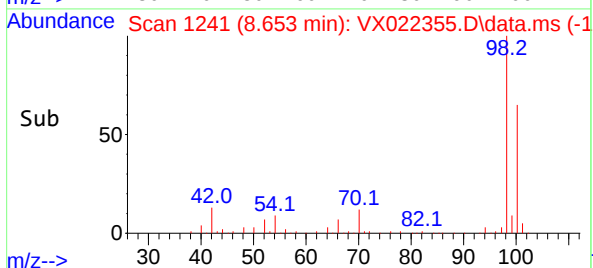
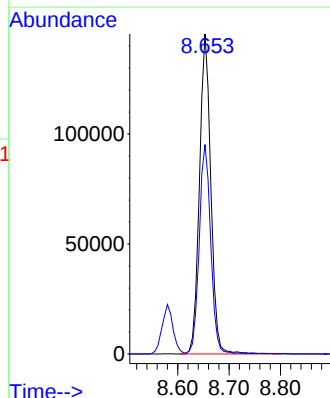
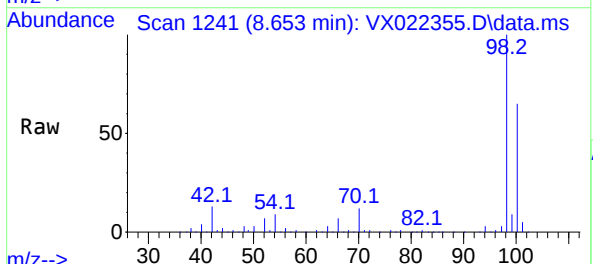
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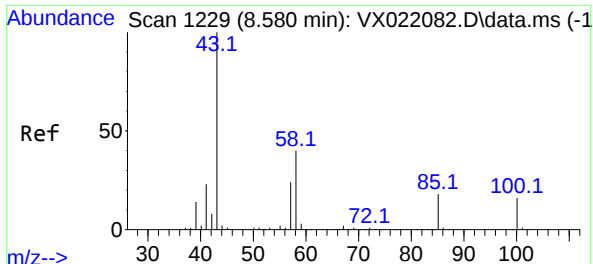
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#50
Toluene-d8
Concen: 51.603 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 98 Resp: 223848
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9





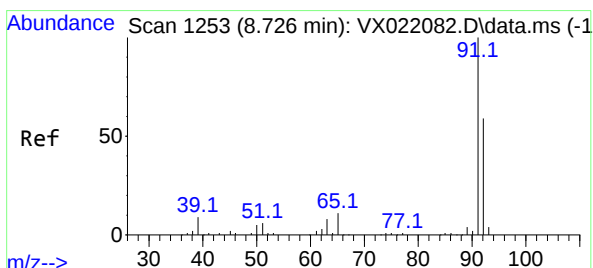
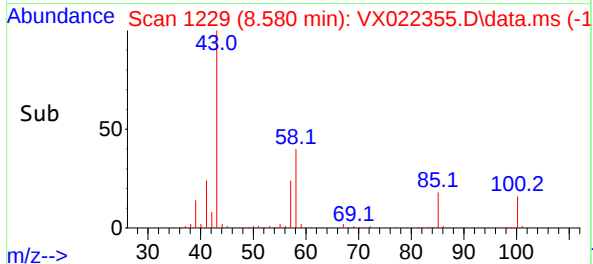
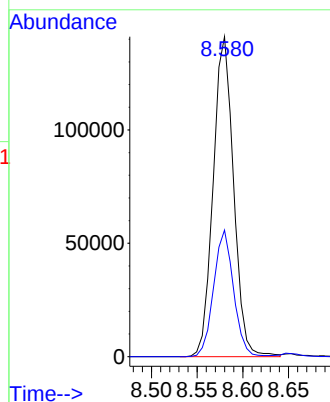
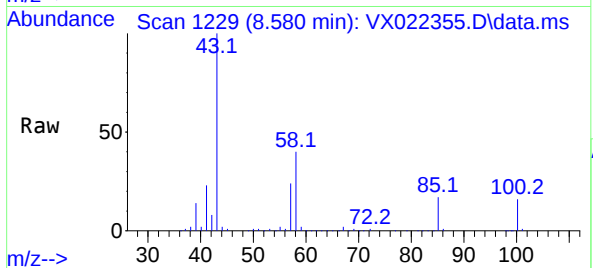
#51
4-Methyl-2-Pentanone
Concen: 111.224 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 43 Resp: 219355
Ion Ratio Lower Upper
43 100
58 38.6 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

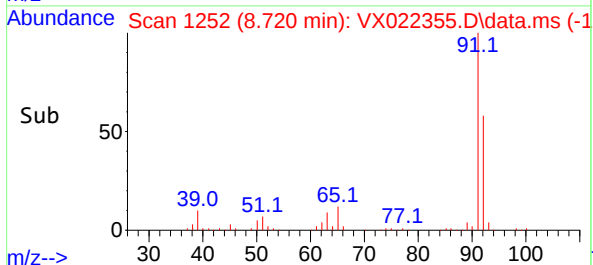
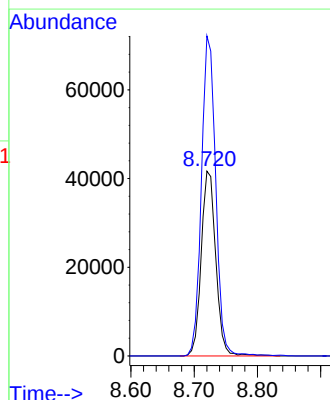
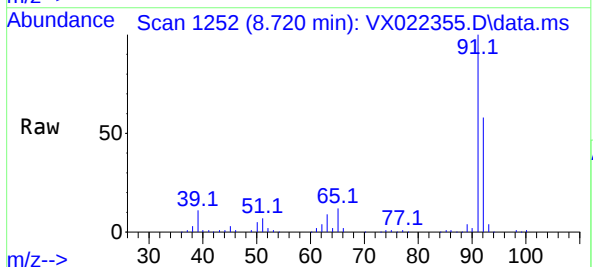
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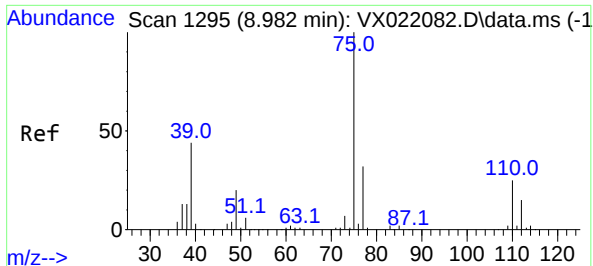
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#52
Toluene
Concen: 20.882 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 92 Resp: 66813
Ion Ratio Lower Upper
92 100
91 169.9 137.1 205.7





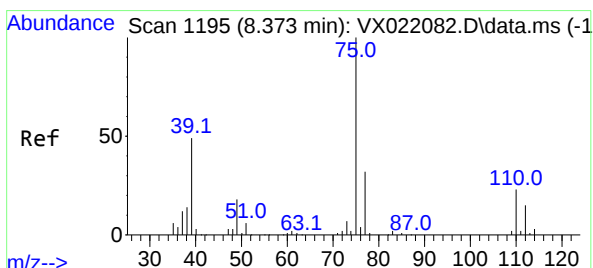
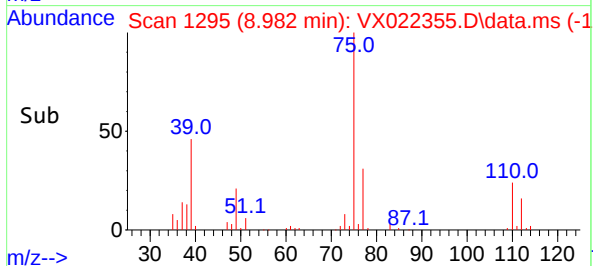
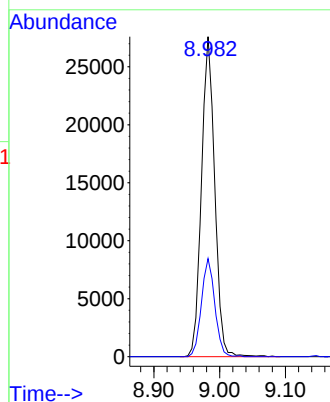
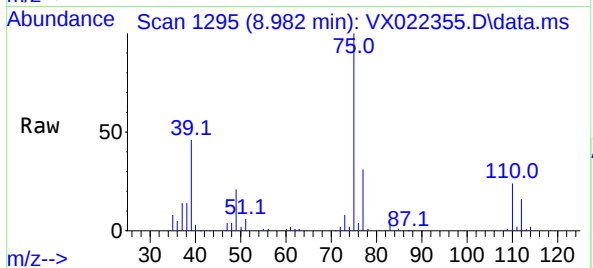
#53
t-1,3-Dichloropropene
Concen: 19.086 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 75 Resp: 38547
Ion Ratio Lower Upper
75 100
77 30.6 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

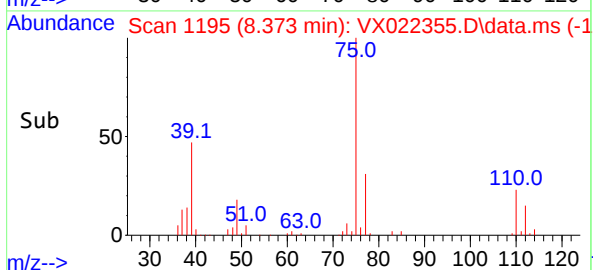
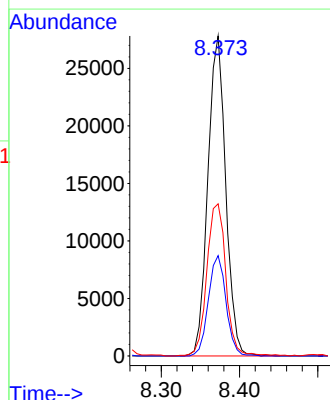
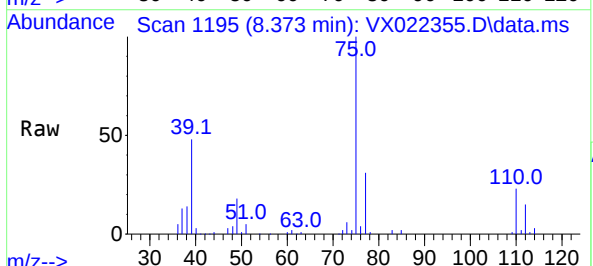
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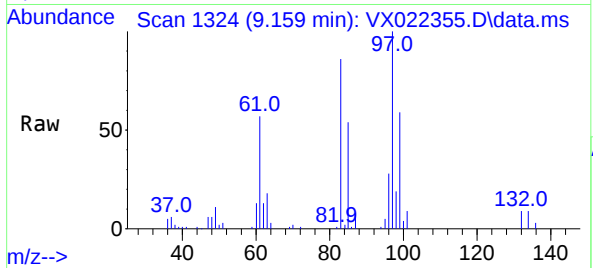
#54
cis-1,3-Dichloropropene
Concen: 20.238 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 75 Resp: 43944
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 47.4 35.1 52.7



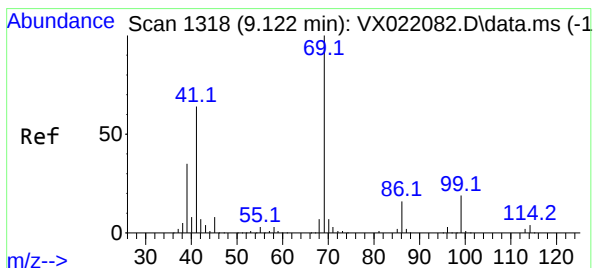
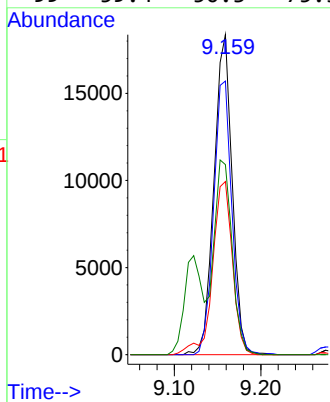
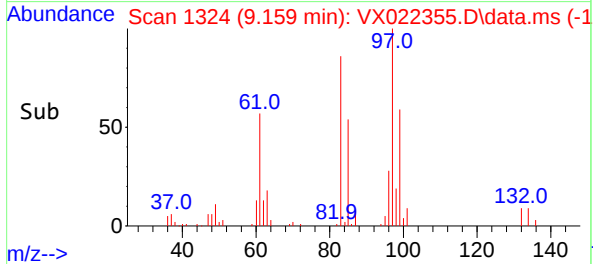


#55
1,1,2-Trichloroethane
Concen: 20.602 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

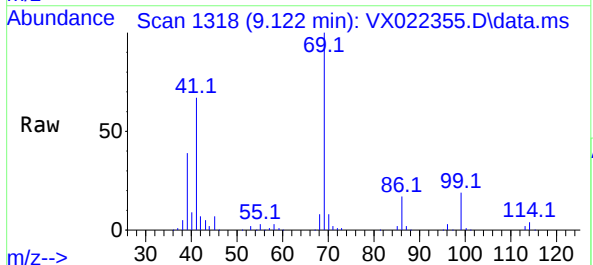


Tgt Ion: 97 Resp: 26759

Ion	Ratio	Lower	Upper
97	100		
83	85.5	69.3	103.9
85	54.1	44.3	66.5
99	59.4	50.3	75.5

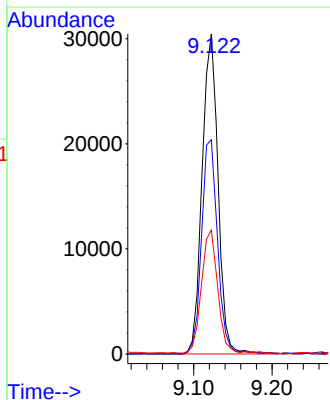
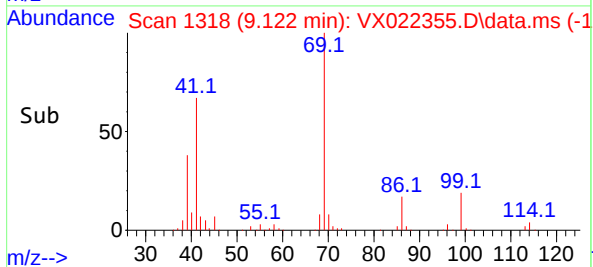


#56
Ethyl methacrylate
Concen: 20.478 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion: 69 Resp: 42988

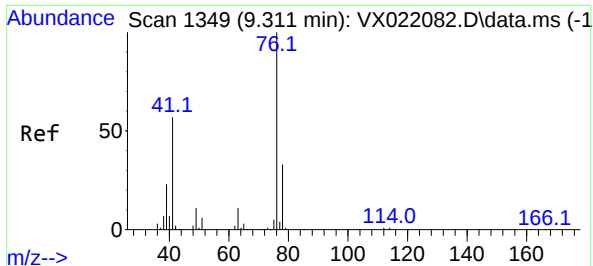
Ion	Ratio	Lower	Upper
69	100		
41	67.5	46.8	70.2
39	38.7	24.7	37.1#



Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

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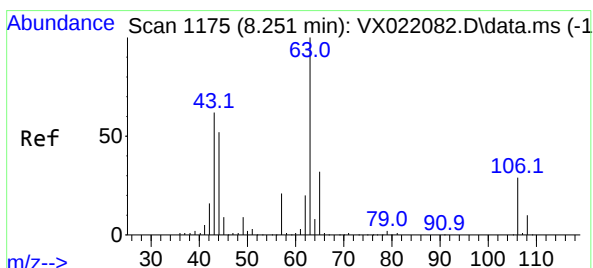
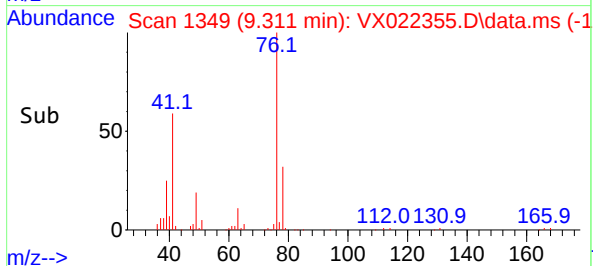
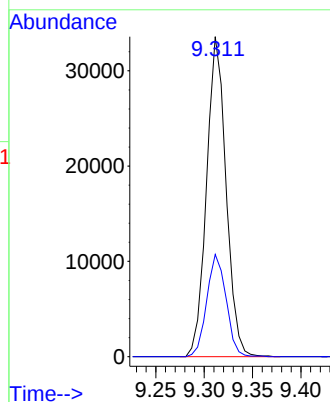
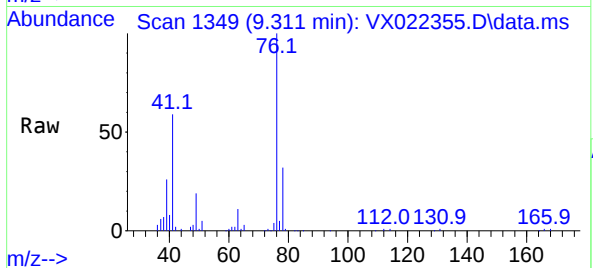
#57
1,3-Dichloropropane
Concen: 21.274 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 76 Resp: 47176
Ion Ratio Lower Upper
76 100
78 31.7 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

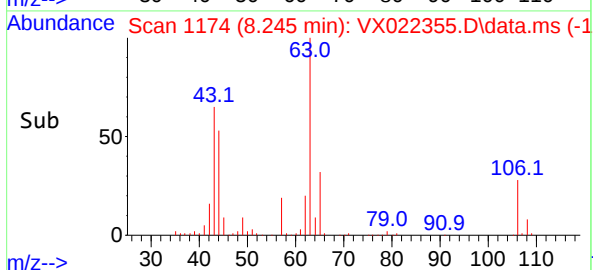
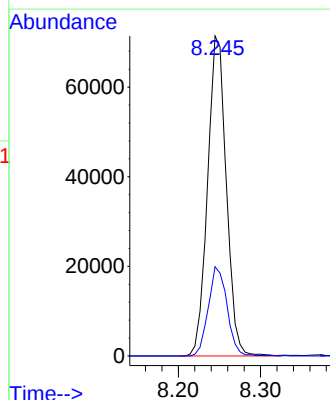
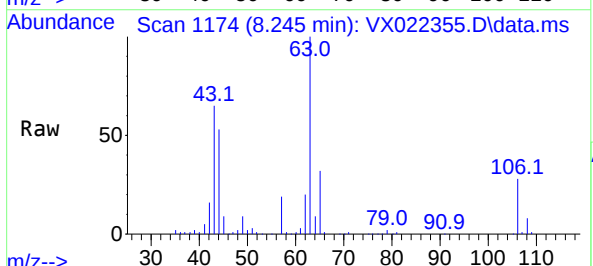
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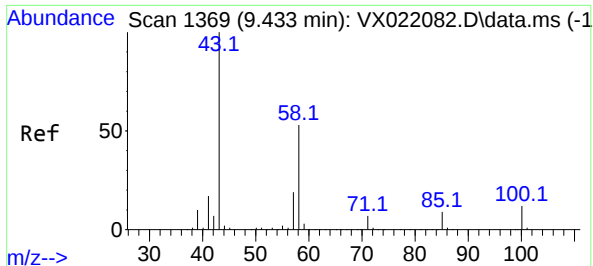
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#58
2-Chloroethyl Vinyl ether
Concen: 99.509 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 63 Resp: 112978
Ion Ratio Lower Upper
63 100
106 28.0 23.5 35.3





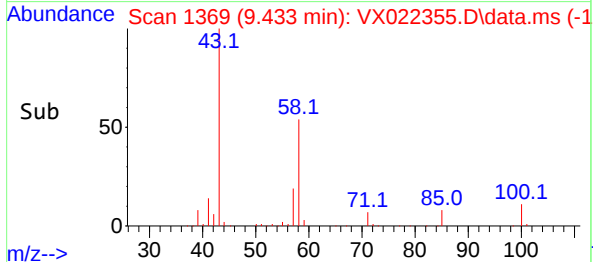
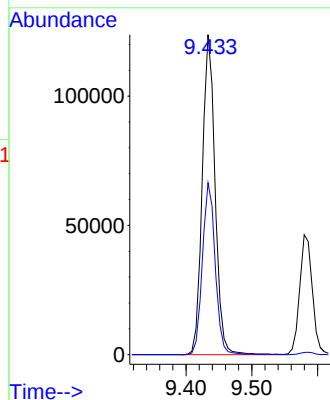
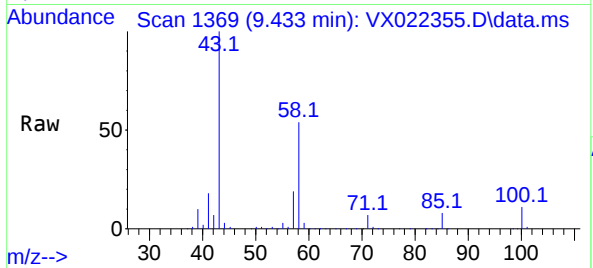
#59
2-Hexanone
Concen: 113.226 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 43 Resp: 167947
Ion Ratio Lower Upper
43 100
58 53.8 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

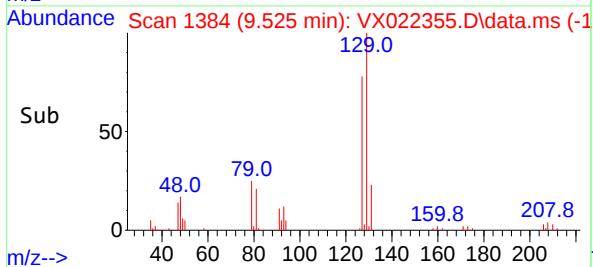
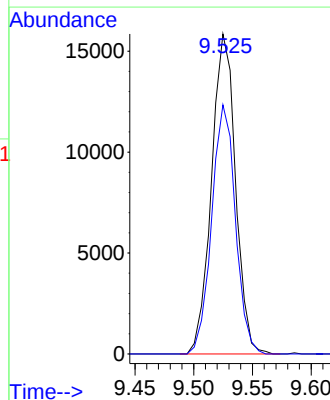
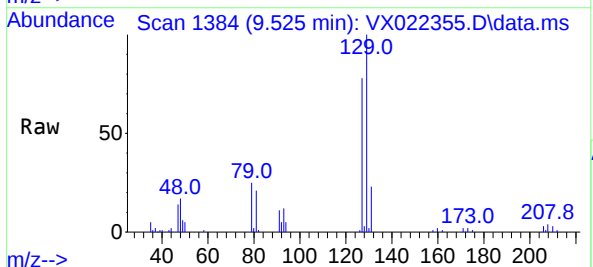
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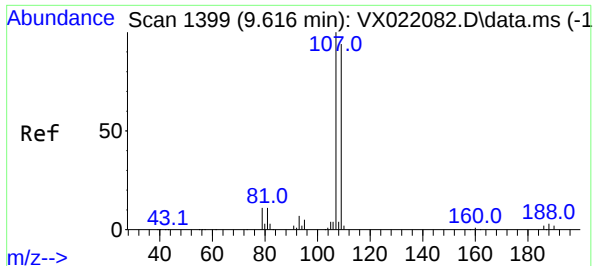
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#60
Dibromochloromethane
Concen: 17.819 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 129 Resp: 22517
Ion Ratio Lower Upper
129 100
127 76.8 38.4 115.2





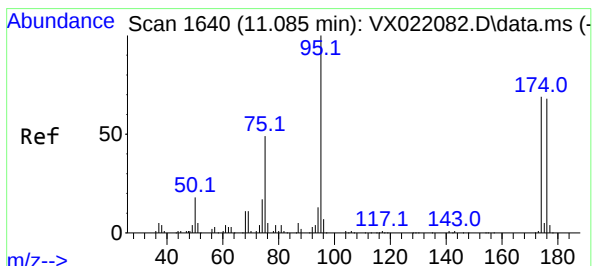
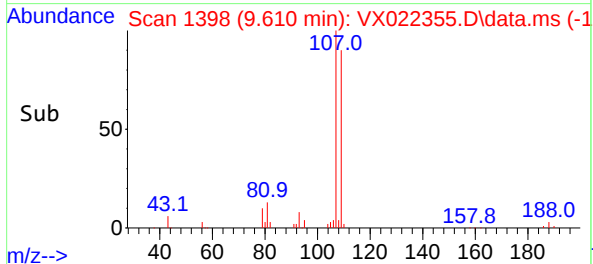
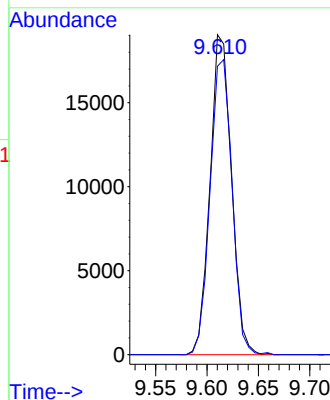
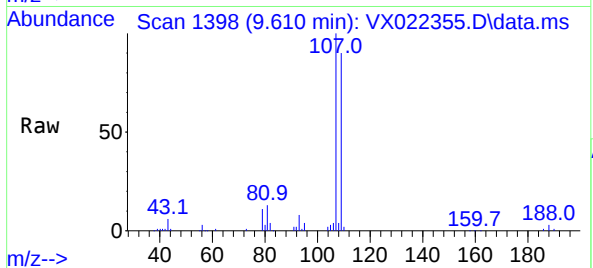
#61
1,2-Dibromoethane
Concen: 21.361 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 107 Resp: 27625
Ion Ratio Lower Upper
107 100
109 94.7 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

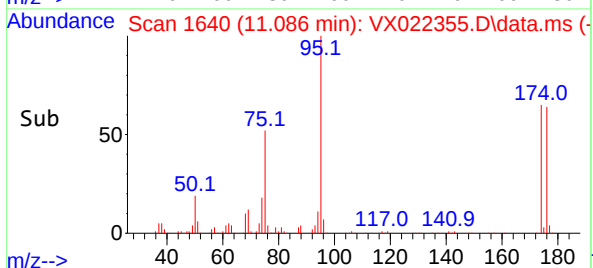
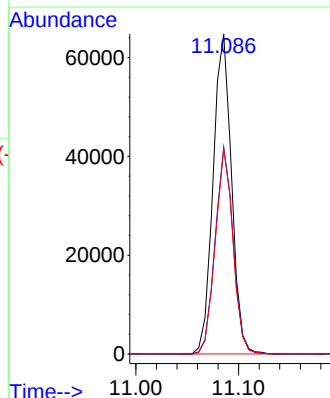
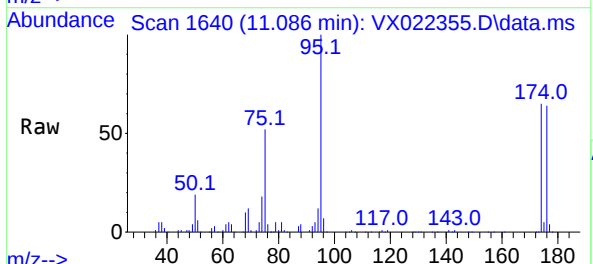
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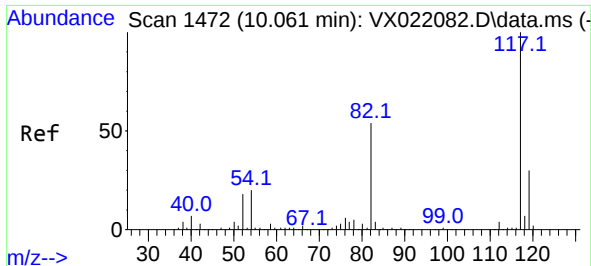
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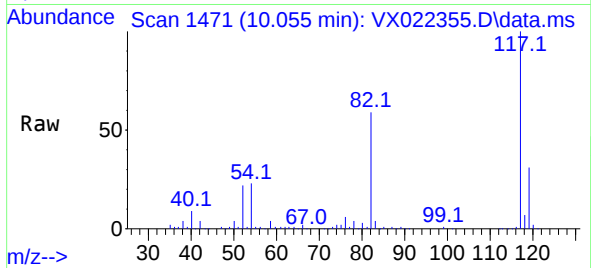
#62
4-Bromofluorobenzene
Concen: 50.269 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.001 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 95 Resp: 80599
Ion Ratio Lower Upper
95 100
174 62.8 0.0 154.6
176 61.6 0.0 155.8

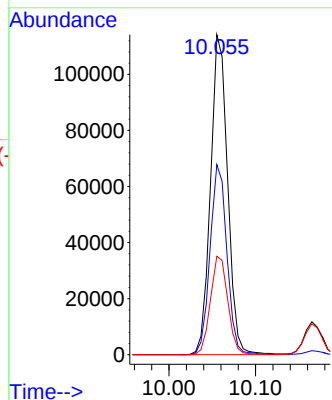
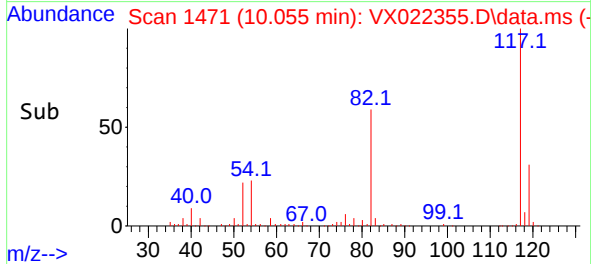




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



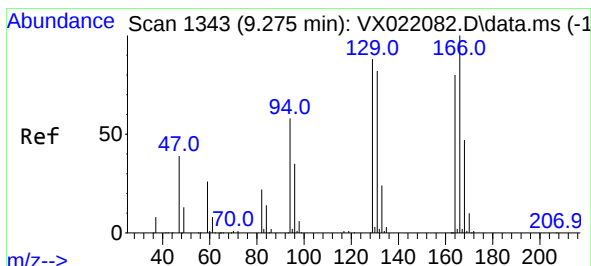
Tgt Ion:117 Resp: 156392
Ion Ratio Lower Upper
117 100
82 59.4 47.4 71.2
119 30.8 26.6 39.8



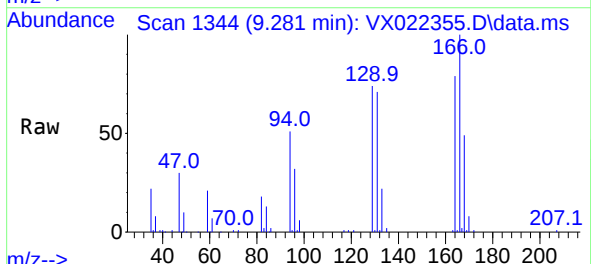
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

Manual Integrations
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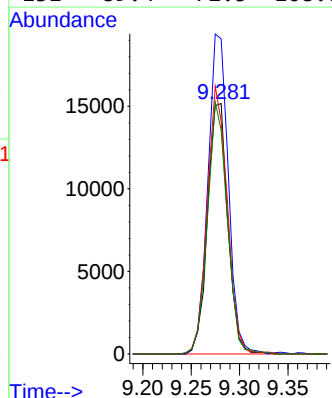
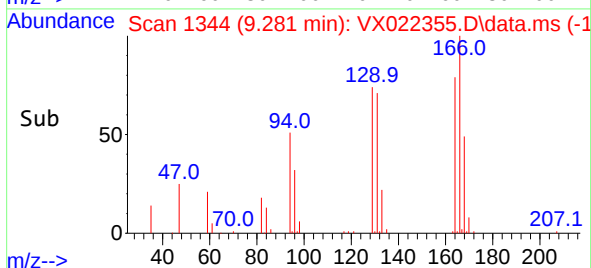
MMdadoda
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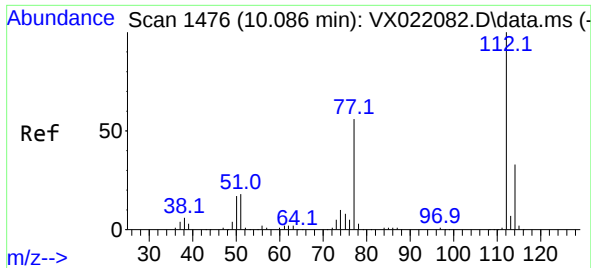


#64
Tetrachloroethene
Concen: 21.577 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



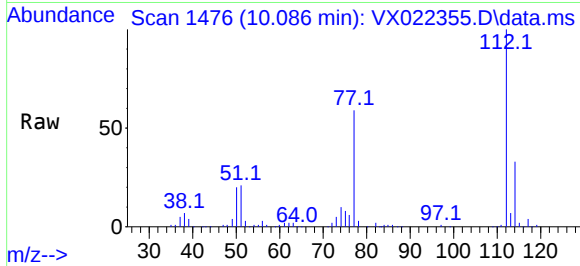
Tgt Ion:164 Resp: 22155
Ion Ratio Lower Upper
164 100
166 125.8 103.4 155.2
129 92.9 70.8 106.2
131 89.4 72.5 108.7





#65
Chlorobenzene
Concen: 20.843 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

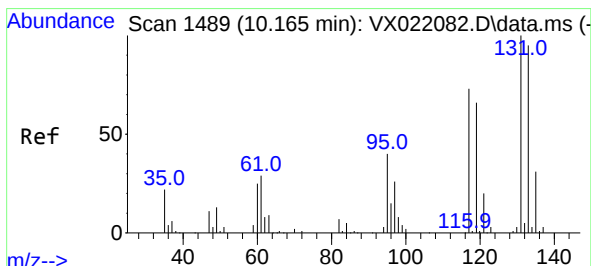
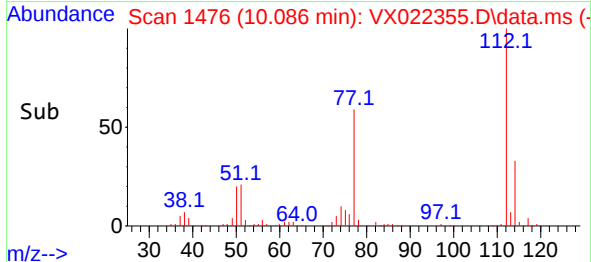
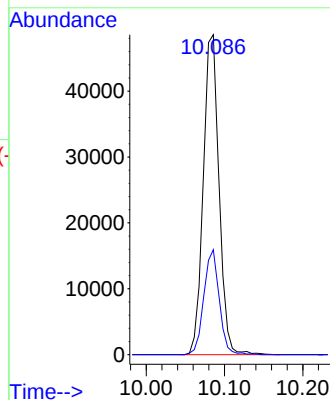
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01



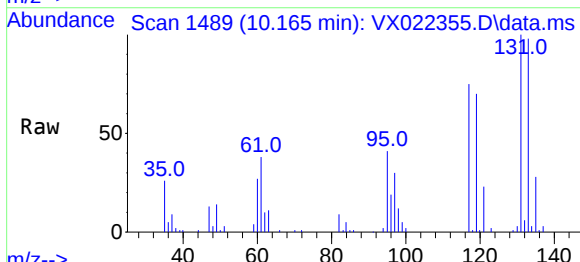
Tgt Ion:112 Resp: 67856
Ion Ratio Lower Upper
112 100
114 32.8 25.8 38.6

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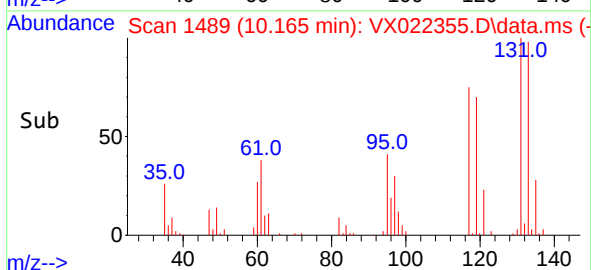
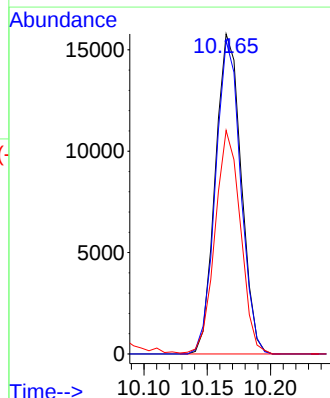
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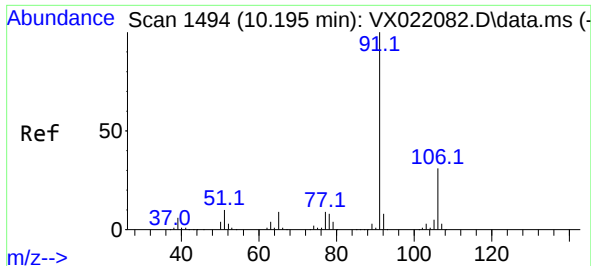


#66
1,1,1,2-Tetrachloroethane
Concen: 19.724 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion:131 Resp: 22313
Ion Ratio Lower Upper
131 100
133 95.8 47.7 143.1
119 69.0 32.1 96.5





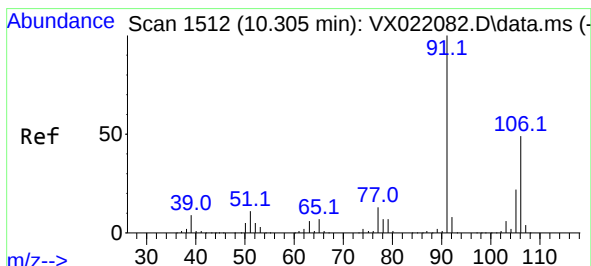
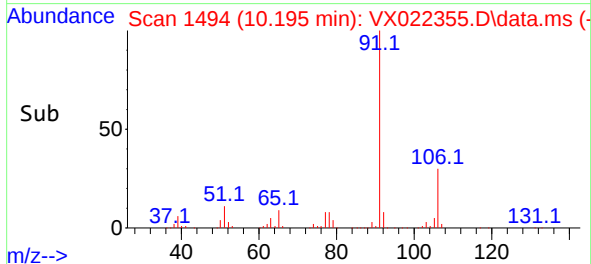
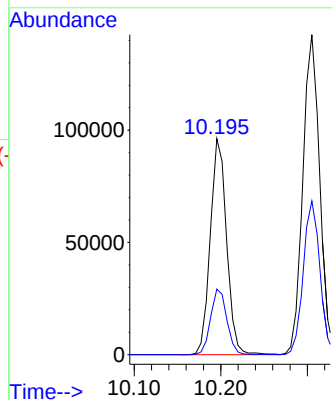
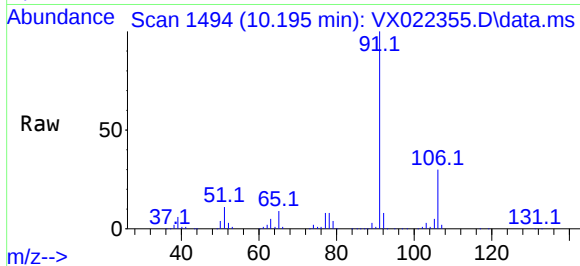
#67
Ethyl Benzene
Concen: 21.041 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 91 Resp: 126015
Ion Ratio Lower Upper
91 100
106 30.3 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

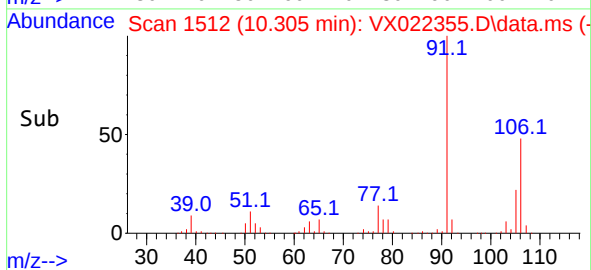
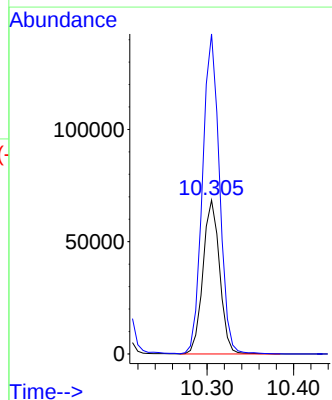
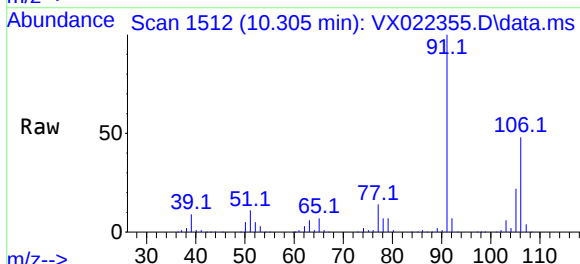
Manual Integrations
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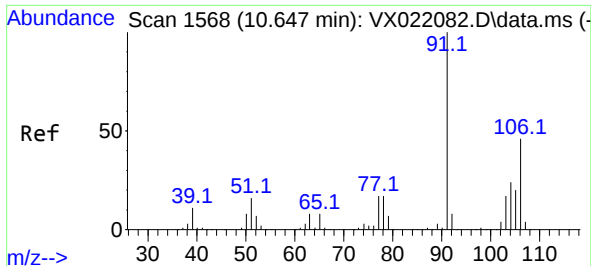
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#68
m/p-Xylenes
Concen: 40.500 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 106 Resp: 91669
Ion Ratio Lower Upper
106 100
91 211.5 162.8 244.2





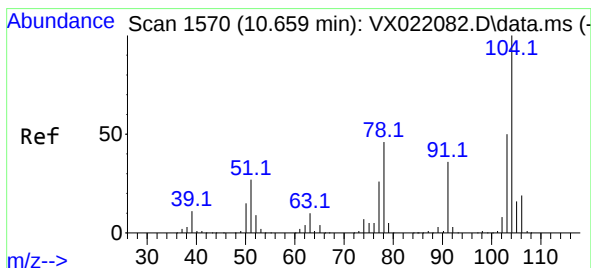
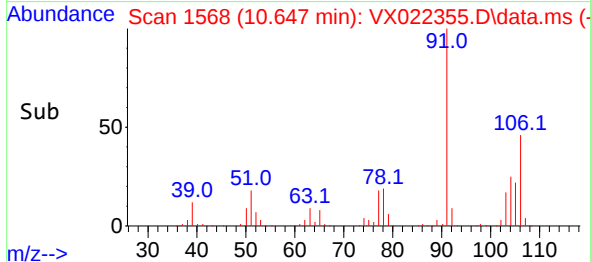
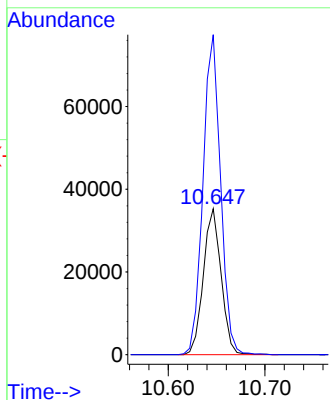
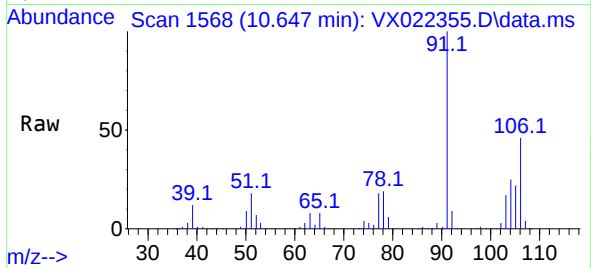
#69
o-Xylene
Concen: 20.501 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion:106 Resp: 45131
Ion Ratio Lower Upper
106 100
91 216.7 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

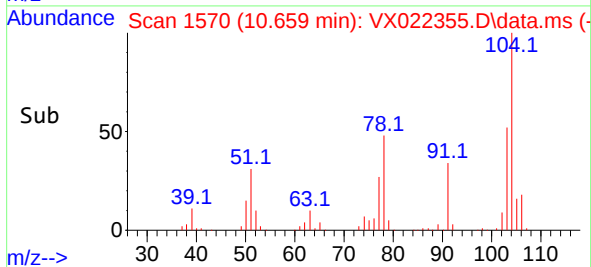
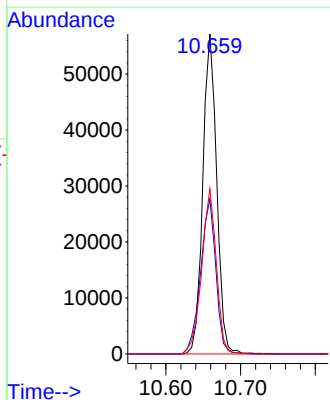
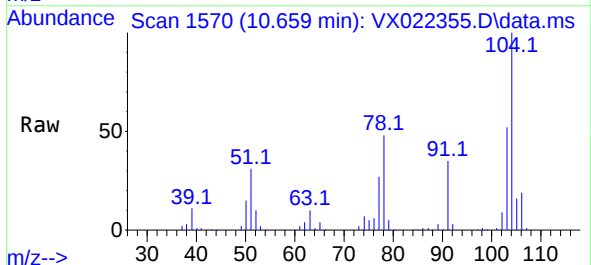
Manual Integrations
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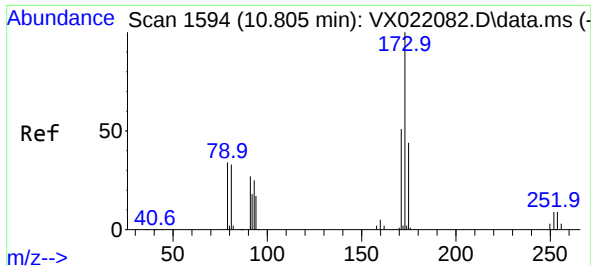
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#70
Styrene
Concen: 20.427 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion:104 Resp: 73664
Ion Ratio Lower Upper
104 100
78 53.3 40.0 60.0
103 54.6 43.4 65.0





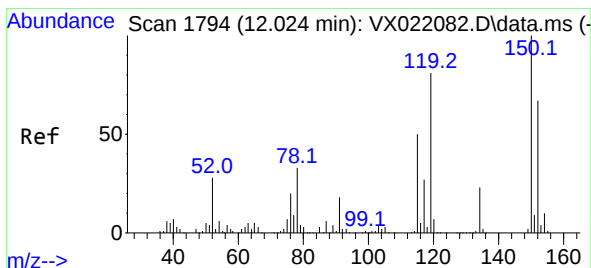
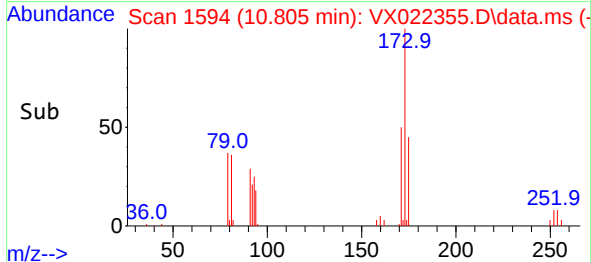
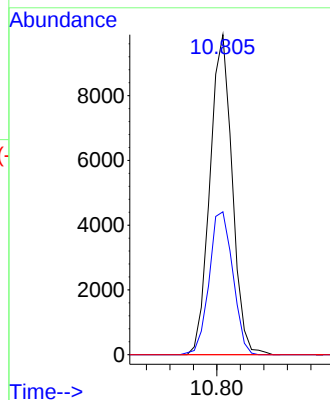
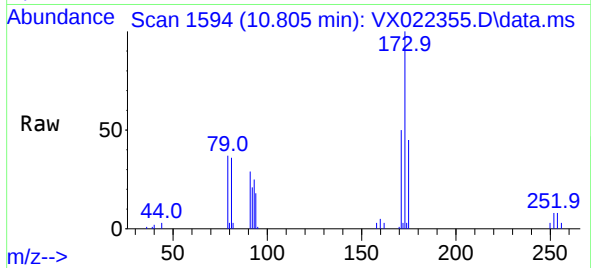
#71
Bromoform
Concen: 15.959 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion:173 Resp: 12978
Ion Ratio Lower Upper
173 100
175 47.6 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

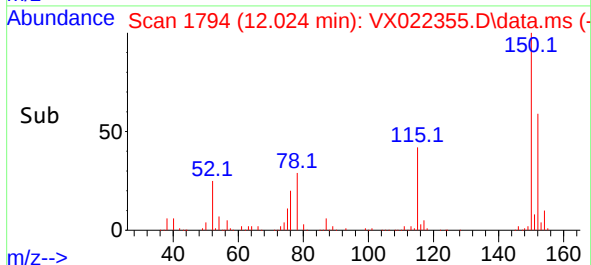
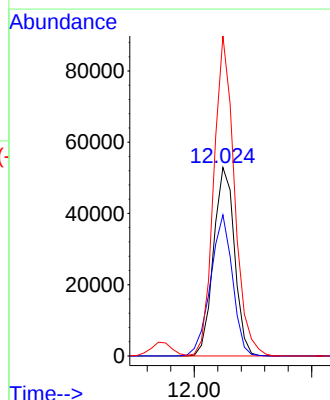
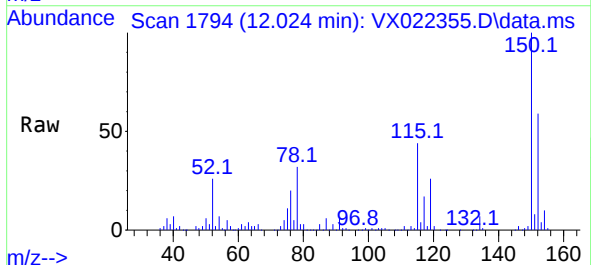
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion:152 Resp: 65662
Ion Ratio Lower Upper
152 100
115 78.0 41.1 123.3
150 167.0 0.0 349.0





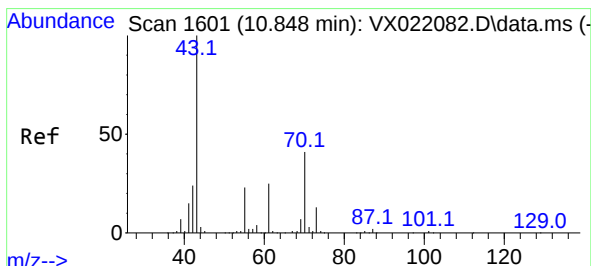
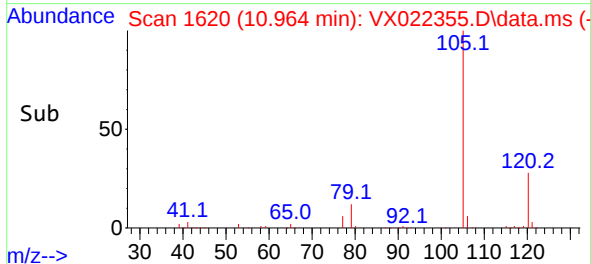
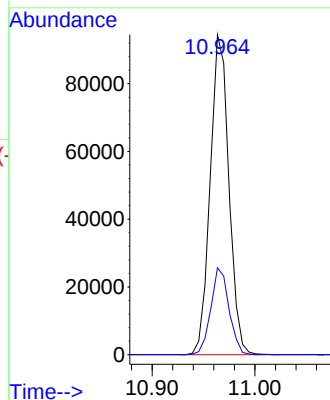
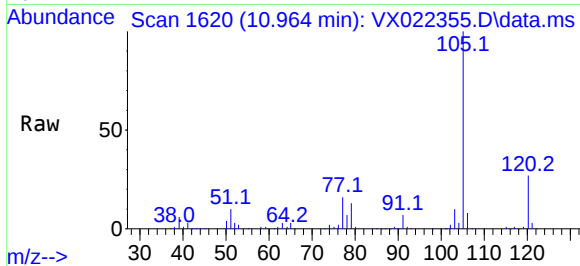
#73
Isopropylbenzene
Concen: 21.478 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

Tgt Ion:105 Resp: 119361
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6

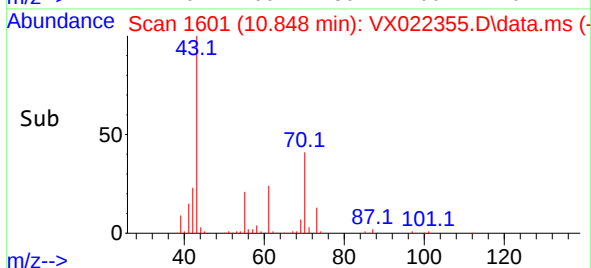
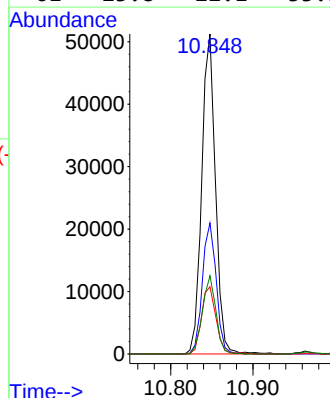
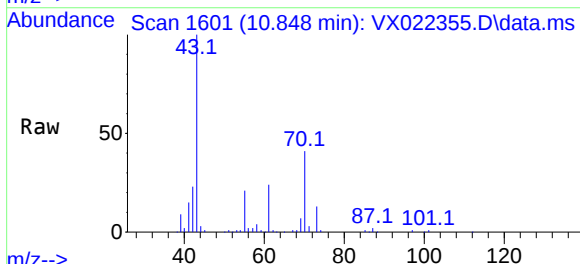
Manual Integrations
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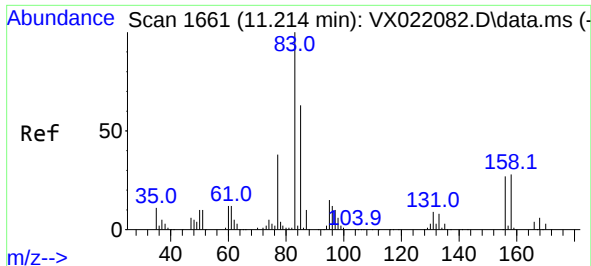
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#74
N-ethyl acetate
Concen: 22.588 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 43 Resp: 59583
Ion Ratio Lower Upper
43 100
70 41.3 39.0 58.6
55 22.2 21.5 32.3
61 23.8 22.1 33.1





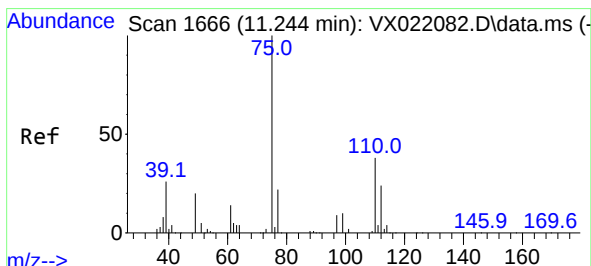
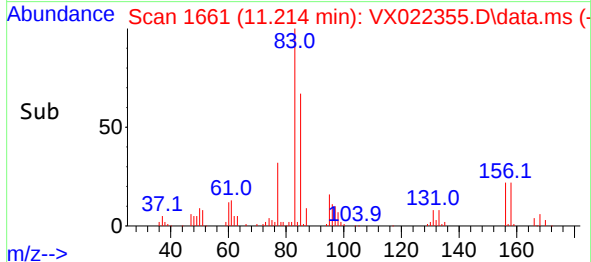
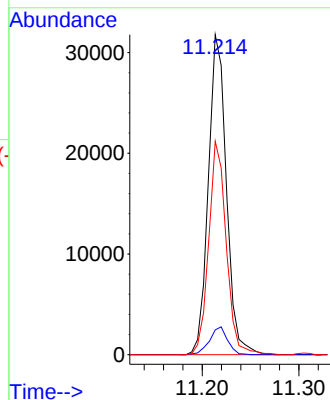
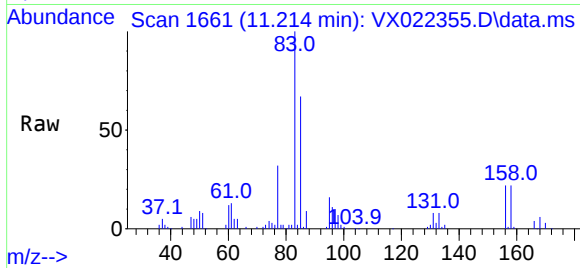
#75
1,1,2,2-Tetrachloroethane
Concen: 22.441 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 83 Resp: 41336
Ion Ratio Lower Upper
83 100
131 8.7 5.1 15.2
85 64.7 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

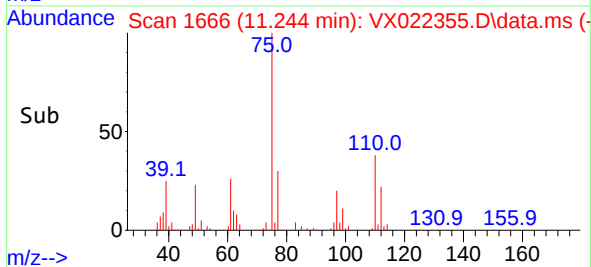
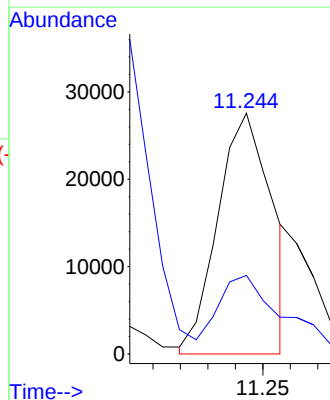
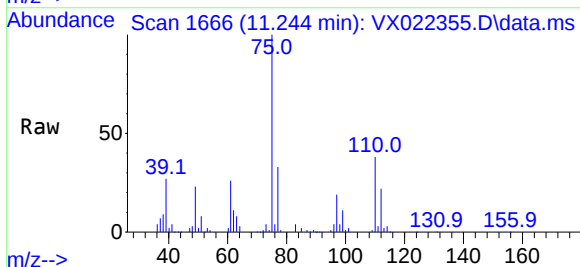
Manual Integrations
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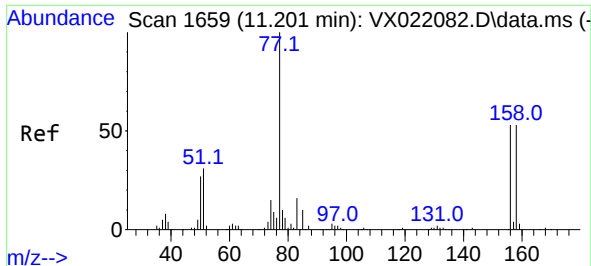
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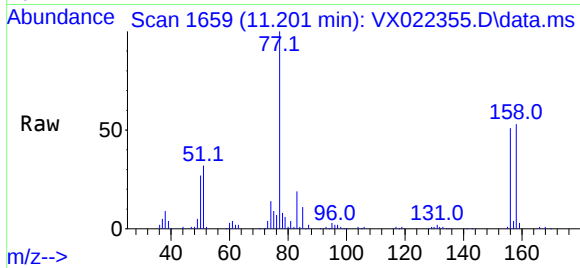
#76
1,2,3-Trichloropropane
Concen: 23.258 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion: 75 Resp: 37676
Ion Ratio Lower Upper
75 100
77 39.9 19.1 57.5

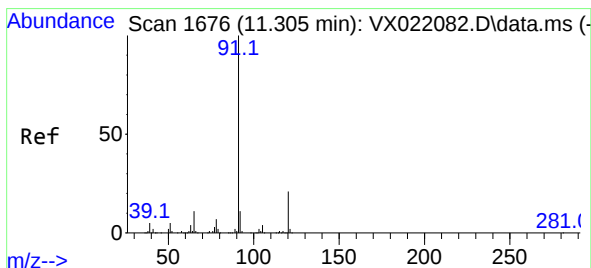
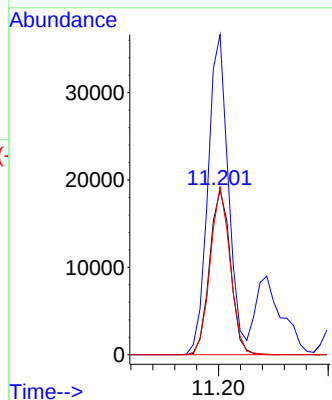
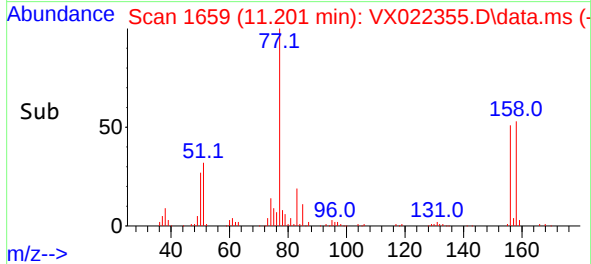




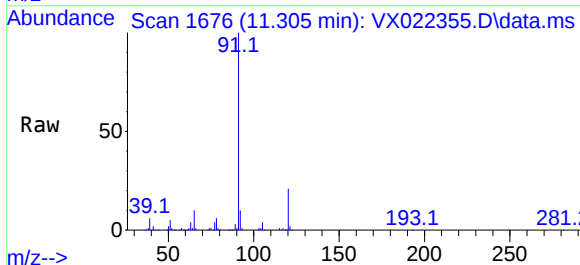
#77
Bromobenzene
Concen: 21.074 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



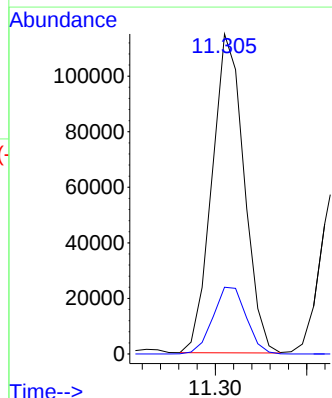
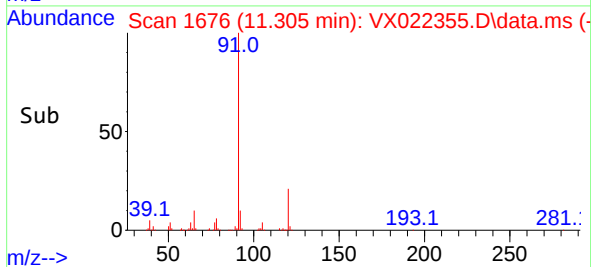
Tgt Ion:156 Resp: 24832
Ion Ratio Lower Upper
156 100
77 191.2 82.8 248.6
158 97.6 49.1 147.4



#78
n-propylbenzene
Concen: 21.527 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



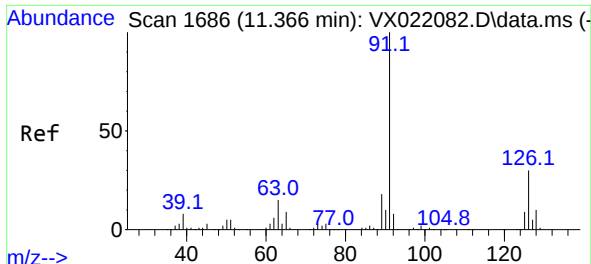
Tgt Ion: 91 Resp: 140126
Ion Ratio Lower Upper
91 100
120 21.8 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

Manual Integrations
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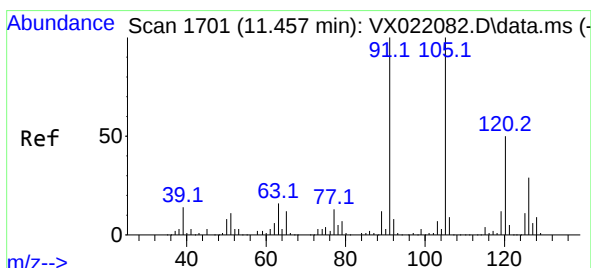
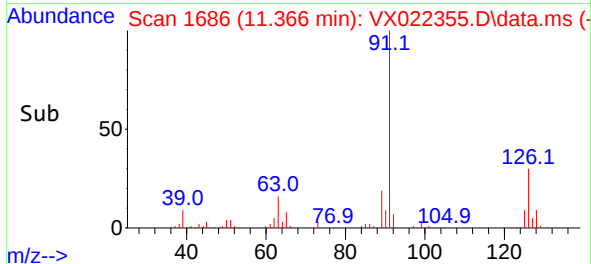
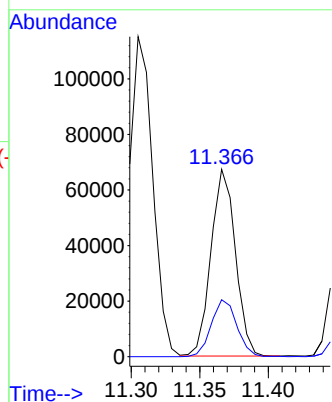
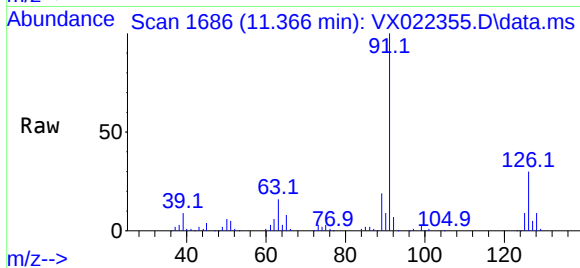
#79
2-Chlorotoluene
Concen: 21.103 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

Tgt Ion: 91 Resp: 83316
Ion Ratio Lower Upper
91 100
126 32.0 16.6 49.8

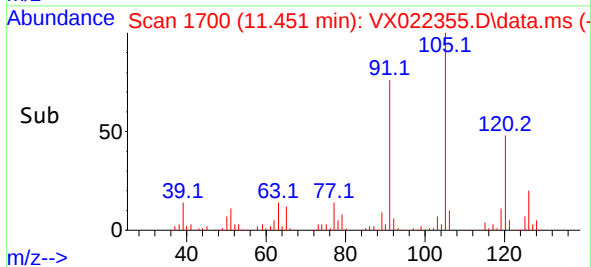
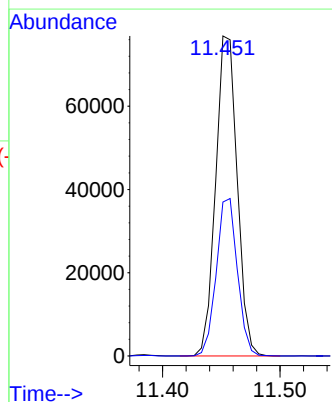
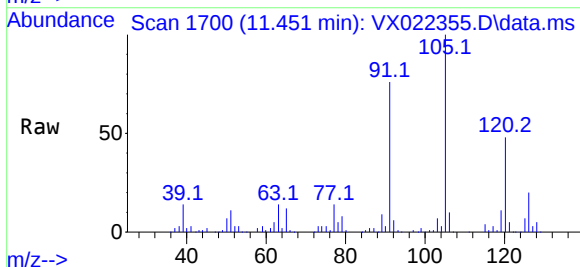
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#80
1,3,5-Trimethylbenzene
Concen: 21.275 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

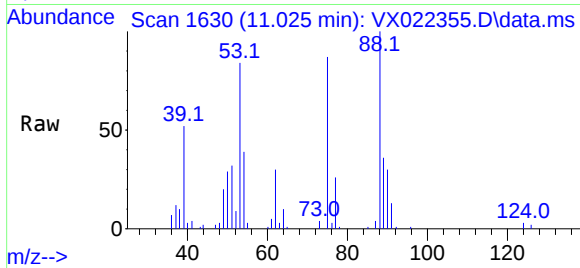
Tgt Ion: 105 Resp: 97991
Ion Ratio Lower Upper
105 100
120 48.2 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.324 ug/l
RT: 11.025 min Scan# 1630
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

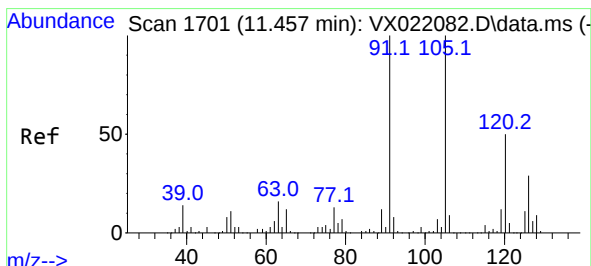
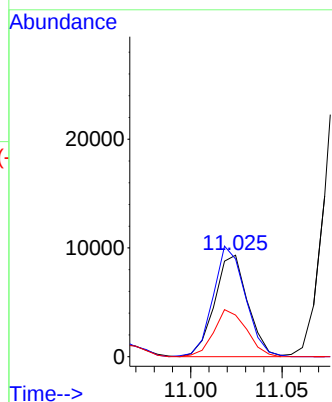
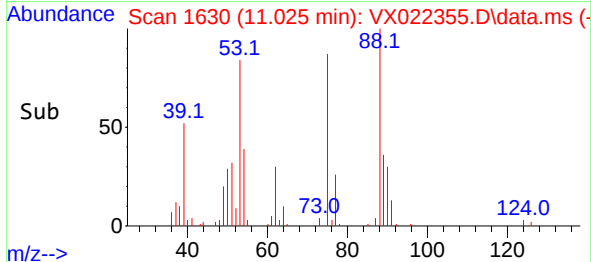


Tgt Ion: 75 Resp: 11844

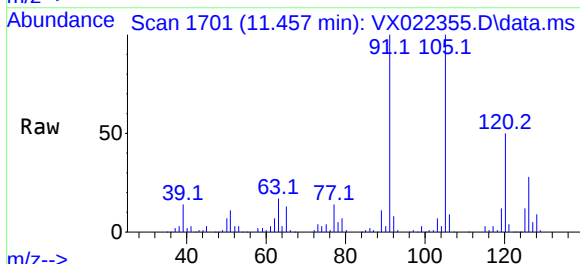
Ion	Ratio	Lower	Upper
75	100		
53	105.4	74.5	111.7
89	45.6	37.9	56.9

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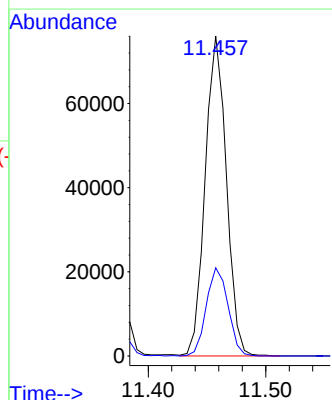
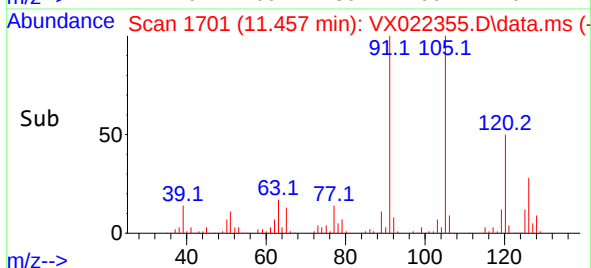


#82
4-Chlorotoluene
Concen: 20.964 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion: 91 Resp: 95356

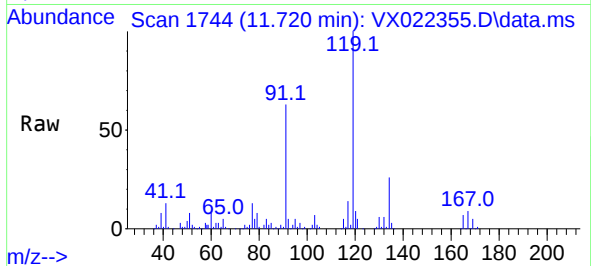
Ion	Ratio	Lower	Upper
91	100		
126	28.2	14.9	44.5





#83
tert-Butylbenzene
Concen: 20.908 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

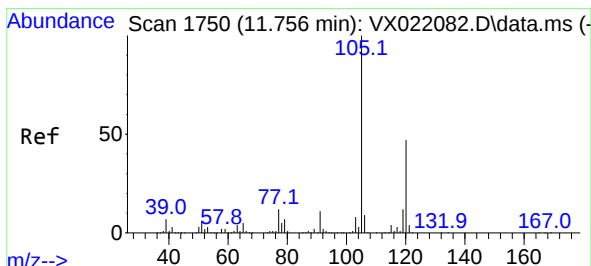
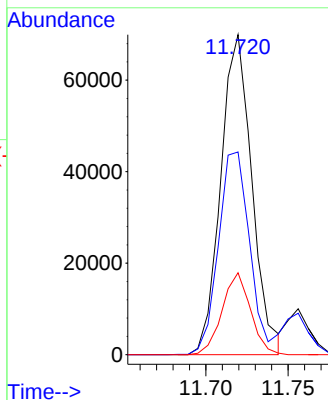
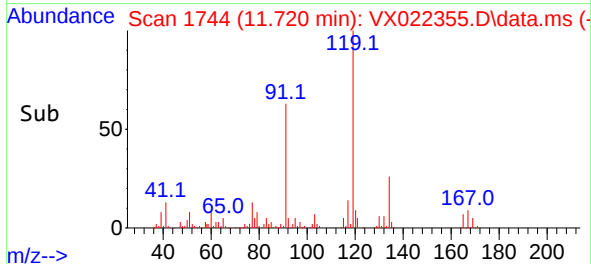
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01



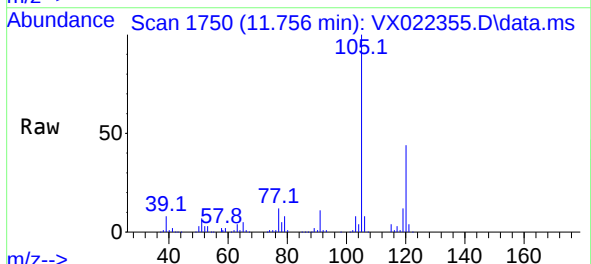
Tgt Ion:119 Resp: 92359
Ion Ratio Lower Upper
119 100
91 63.0 27.9 83.7
134 23.3 11.3 33.9

Manual Integrations
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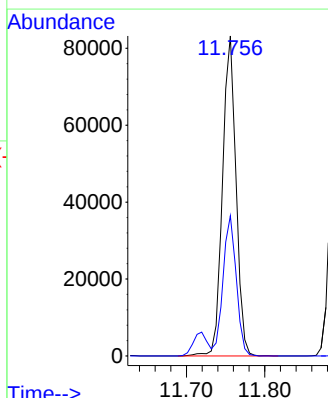
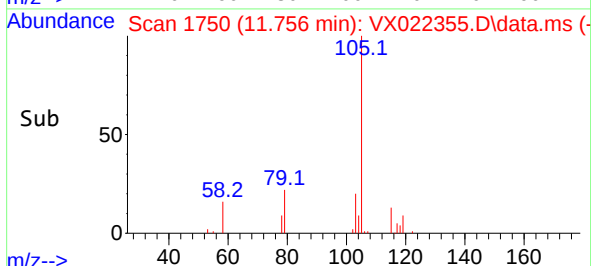
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#84
1,2,4-Trimethylbenzene
Concen: 21.619 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



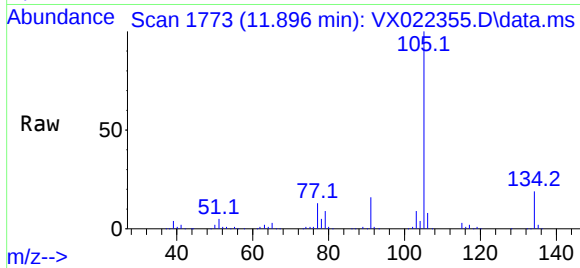
Tgt Ion:105 Resp: 100233
Ion Ratio Lower Upper
105 100
120 42.9 22.4 67.3





#85
sec-Butylbenzene
Concen: 21.239 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

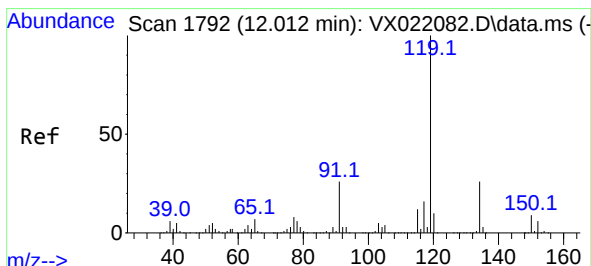
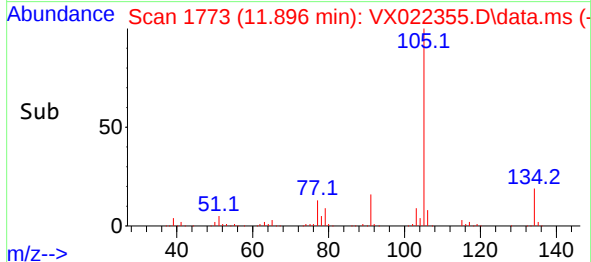
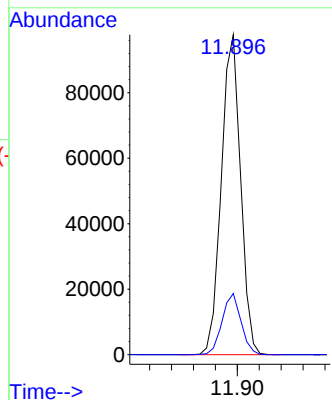
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01



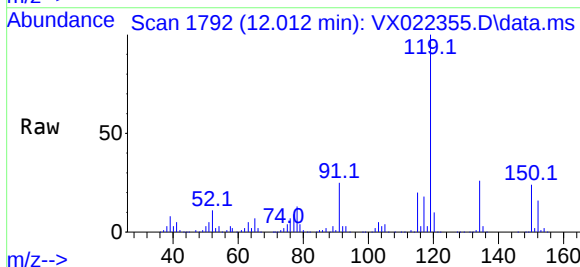
Tgt Ion:105 Resp: 119226
Ion Ratio Lower Upper
105 100
134 18.8 10.0 29.8

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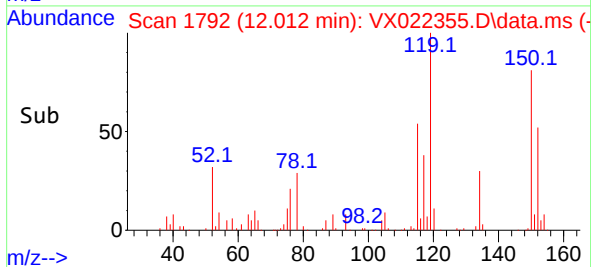
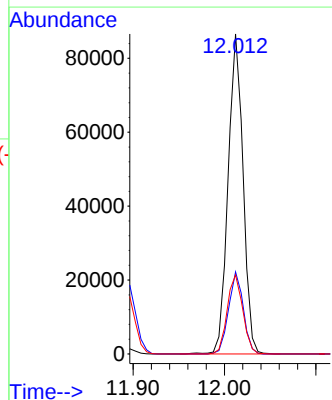
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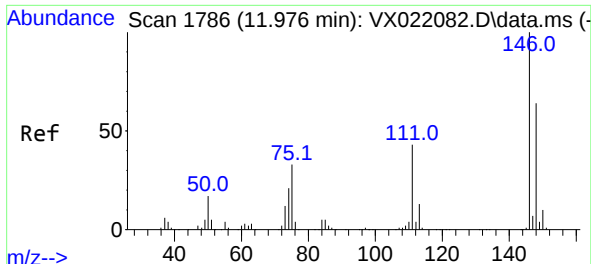


#86
p-Isopropyltoluene
Concen: 20.821 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion:119 Resp: 98719
Ion Ratio Lower Upper
119 100
134 25.3 12.9 38.7
91 25.7 11.7 35.0





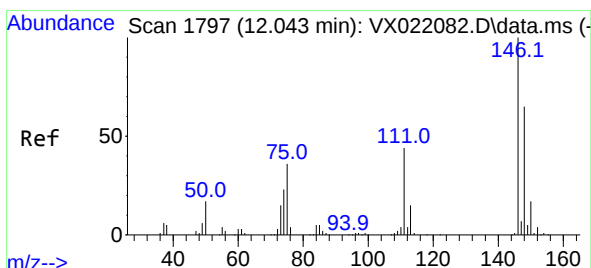
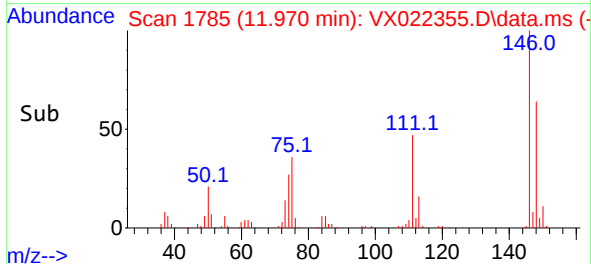
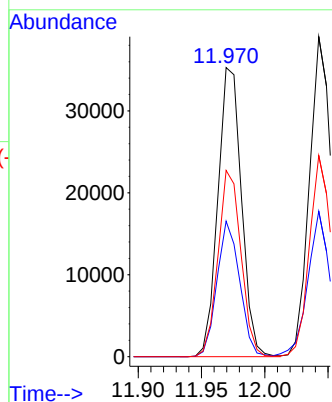
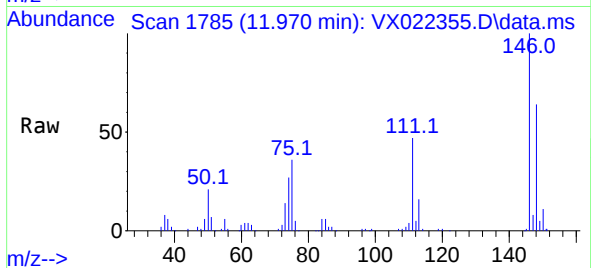
#87
1,3-Dichlorobenzene
Concen: 20.131 ug/l
RT: 11.970 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion:146 Resp: 45737
Ion Ratio Lower Upper
146 100
111 45.1 20.2 60.5
148 62.6 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

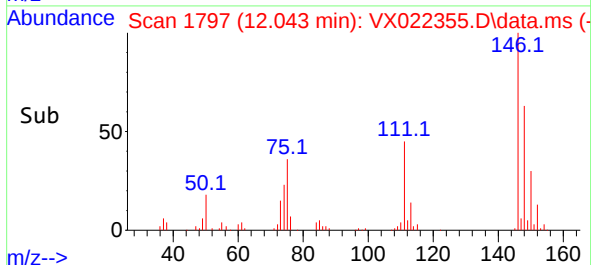
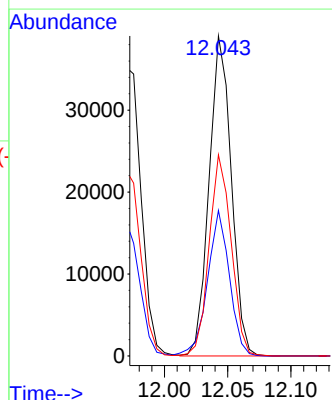
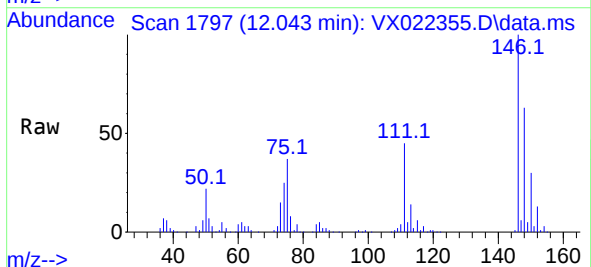
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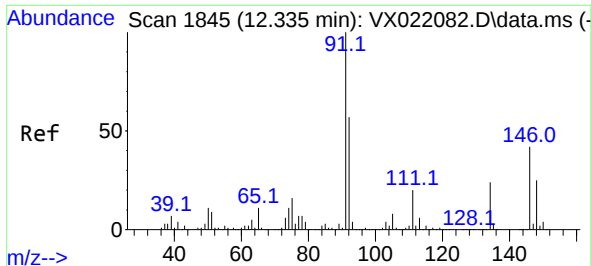
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#88
1,4-Dichlorobenzene
Concen: 20.340 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

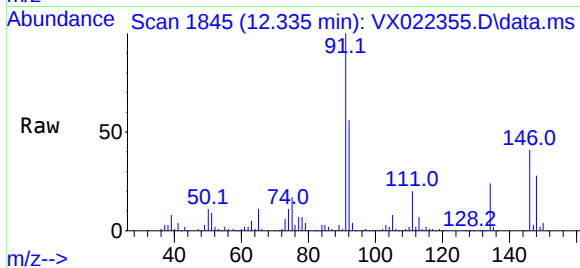
Tgt Ion:146 Resp: 47766
Ion Ratio Lower Upper
146 100
111 44.8 19.6 58.8
148 62.5 31.6 95.0





#89
n-Butylbenzene
Concen: 20.425 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

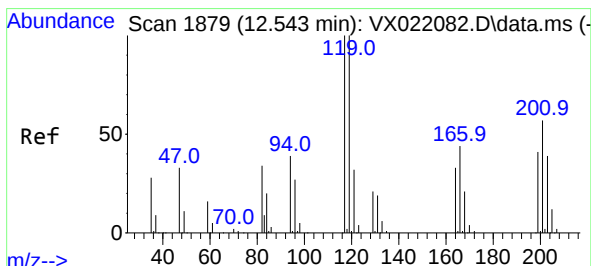
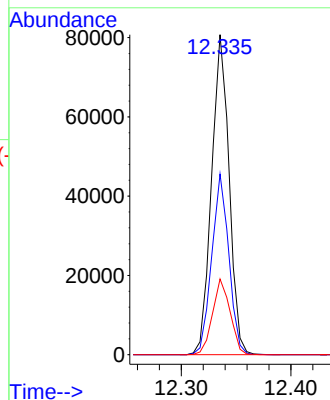
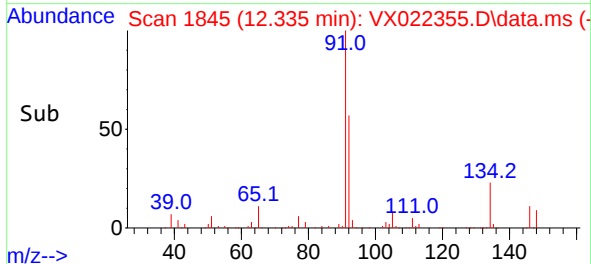
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01



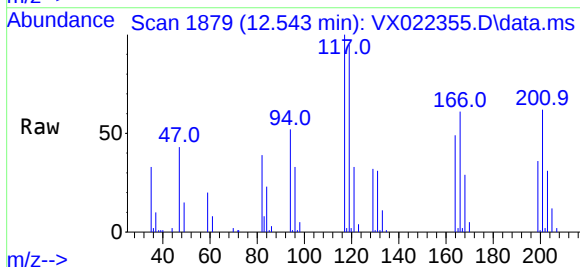
Tgt Ion: 91 Resp: 89579
Ion Ratio Lower Upper
91 100
92 55.2 27.4 82.0
134 23.8 13.2 39.5

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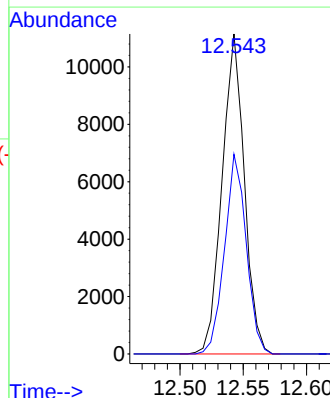
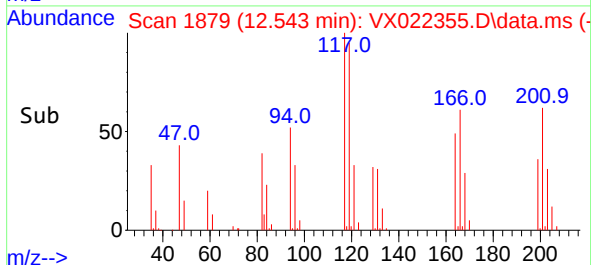
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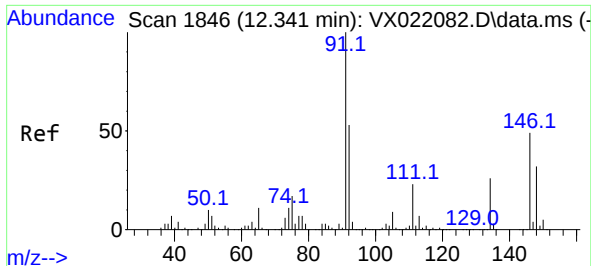


#90
Hexachloroethane
Concen: 17.363 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion: 117 Resp: 13605
Ion Ratio Lower Upper
117 100
201 60.9 40.4 121.2





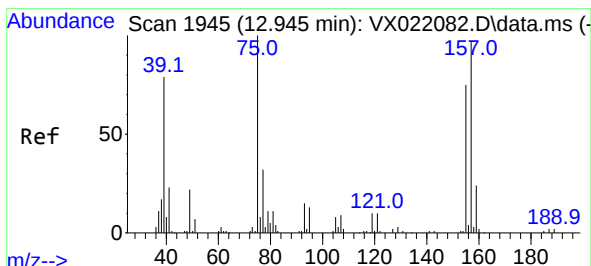
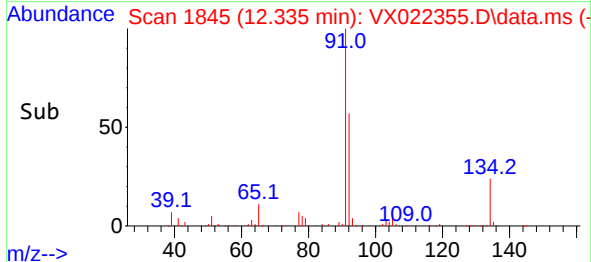
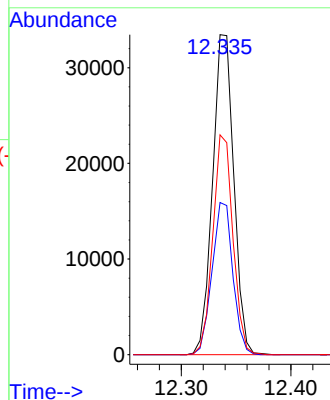
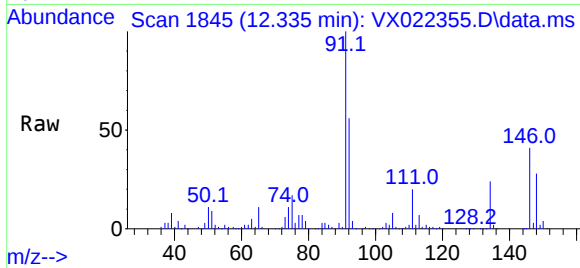
#91
1,2-Dichlorobenzene
Concen: 20.647 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

Tgt Ion:	146	Resp:	45057
Ion	Ratio	Lower	Upper
146	100		
111	46.6	20.8	62.2
148	65.2	31.9	95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

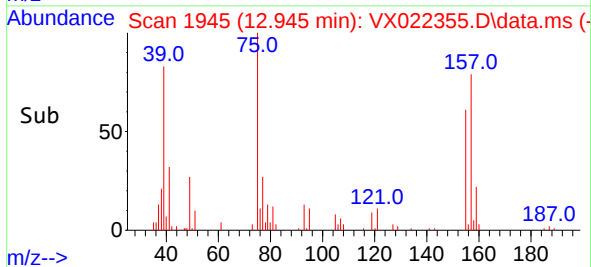
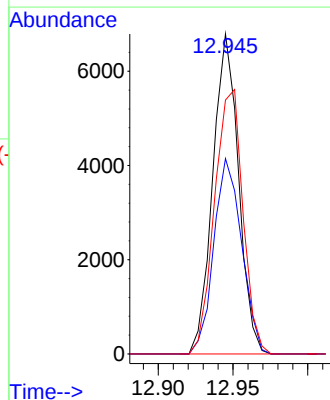
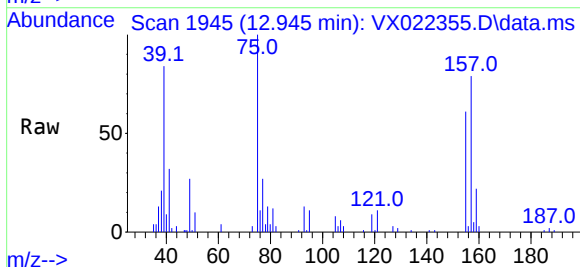
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#92
1,2-Dibromo-3-Chloropropane
Concen: 20.555 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

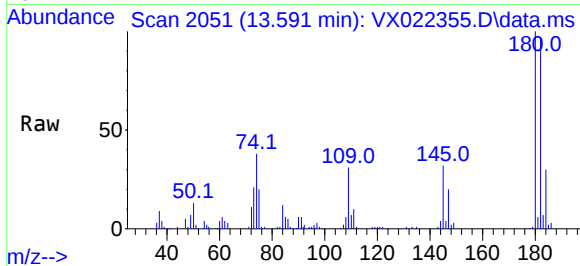
Tgt Ion:	75	Resp:	8102
Ion	Ratio	Lower	Upper
75	100		
155	66.2	45.3	135.9
157	91.4	57.7	173.1





#93
1,2,4-Trichlorobenzene
Concen: 20.025 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

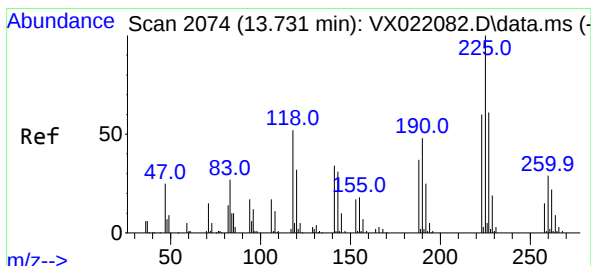
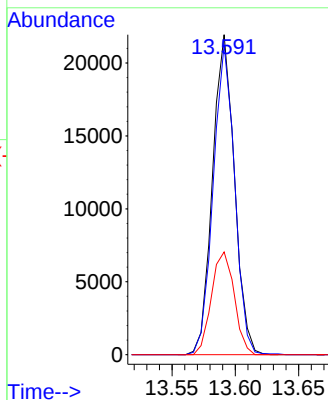
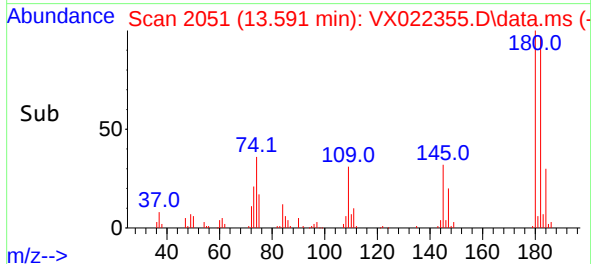
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01



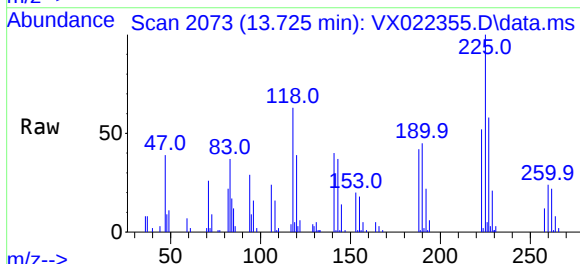
Tgt Ion:180 Resp: 26369
Ion Ratio Lower Upper
180 100
182 94.6 47.7 143.1
145 33.4 15.0 45.0

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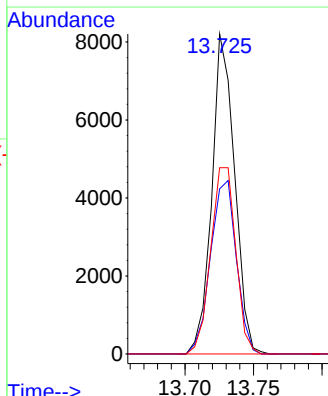
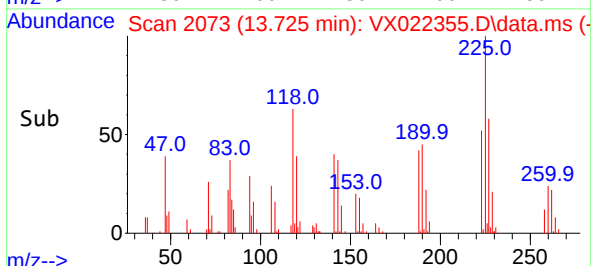
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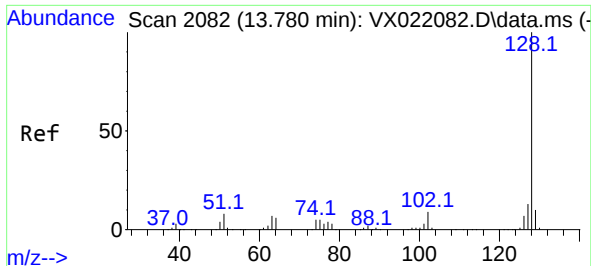


#94
Hexachlorobutadiene
Concen: 18.390 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52

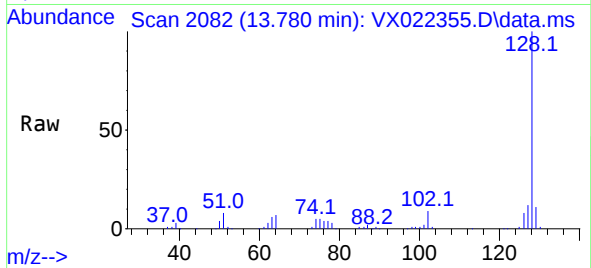


Tgt Ion:225 Resp: 9452
Ion Ratio Lower Upper
225 100
223 61.5 31.1 93.2
227 64.3 31.6 95.0

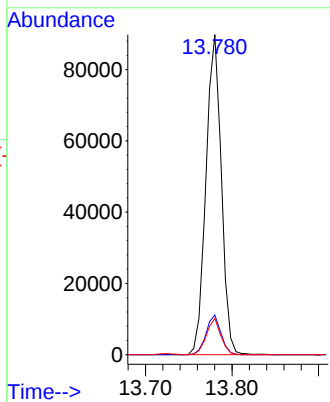
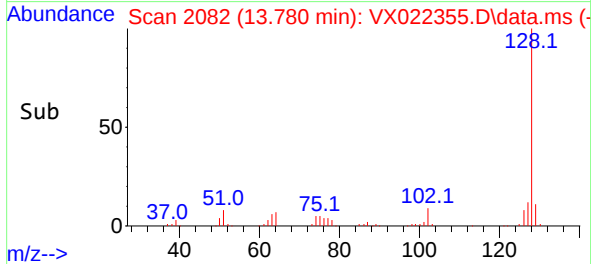




#95
Naphthalene
Concen: 21.547 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



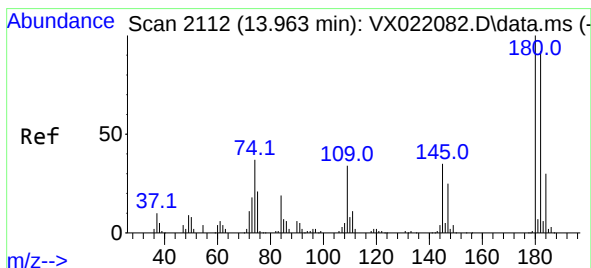
Tgt Ion:128 Resp: 110652
Ion Ratio Lower Upper
128 100
127 12.0 10.3 15.5
129 10.7 8.8 13.2



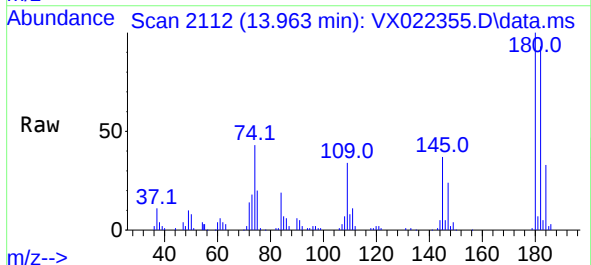
Instrument :
MSVOA_X
ClientSampleId :
VX0603MBS01

Manual Integrations
APPROVED

MMdadoda
6/4/2021 1:54:37 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.854 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX022355.D
Acq: 03 Jun 2021 10:52



Tgt Ion:180 Resp: 26354
Ion Ratio Lower Upper
180 100
182 96.0 47.6 142.9
145 37.3 16.1 48.3

