

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061021\
 Data File : VX022638.D
 Acq On : 10 Jun 2021 12:40
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX061021

Manual Integrations
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 6/11/2021 6:08:39 PM

Quant Time: Jun 11 06:41:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	70444	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	135546	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	124381	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	55881	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	58044	45.815	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.640%		
35) Dibromofluoromethane	5.397	113	41486	47.971	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.940%		
50) Toluene-d8	8.653	98	169764	49.797	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.600%		
62) 4-Bromofluorobenzene	11.085	95	64866	50.309	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.620%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	43255	52.325	ug/l	100
3) Chloromethane	1.294	50	47676	47.729	ug/l	99
4) Vinyl Chloride	1.374	62	46333	47.207	ug/l	98
5) Bromomethane	1.599	94	26404	49.453	ug/l	100
6) Chloroethane	1.678	64	28385	47.762	ug/l	92
7) Trichlorofluoromethane	1.886	101	70733	50.046	ug/l	96
8) Diethyl Ether	2.142	74	27970	48.985	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.325	101	43513	50.463	ug/l	89
10) Methyl Iodide	2.453	142	44817	46.356	ug/l	94
11) Tert butyl alcohol	2.977	59	62796	214.072	ug/l	99
12) 1,1-Dichloroethene	2.319	96	41498	48.522	ug/l	92
13) Acrolein	2.239	56	27777	225.961	ug/l	99
14) Allyl chloride	2.666	41	81820	49.485	ug/l	95
15) Acrylonitrile	3.068	53	138665	240.686	ug/l	99
16) Acetone	2.386	43	139250	245.464	ug/l	97
17) Carbon Disulfide	2.514	76	97323	50.570	ug/l	100
18) Methyl Acetate	2.709	43	75135	44.000	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	146787	49.464	ug/l	92
20) Methylene Chloride	2.794	84	52483	47.900	ug/l	89
21) trans-1,2-Dichloroethene	3.093	96	47057	49.655	ug/l	99
22) Diisopropyl ether	3.770	45	162740	49.734	ug/l	96
23) Vinyl Acetate	3.727	43	770535	255.520	ug/l	94
24) 1,1-Dichloroethane	3.617	63	91382	48.125	ug/l	99
25) 2-Butanone	4.568	43	222291	241.610	ug/l	91
26) 2,2-Dichloropropane	4.483	77	76562	52.869	ug/l	97
27) cis-1,2-Dichloroethene	4.501	96	56011	48.509	ug/l	95
28) Bromochloromethane	4.903	49	45030	49.044	ug/l	# 77
29) Tetrahydrofuran	5.013	42	128703	240.254	ug/l	87
30) Chloroform	5.099	83	91315	48.246	ug/l	96
31) Cyclohexane	5.477	56	73874	48.335	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	76128	47.431	ug/l	97
36) 1,1-Dichloropropene	5.696	75	69757	51.651	ug/l	97
37) Ethyl Acetate	4.727	43	85492	49.805	ug/l	# 93
38) Carbon Tetrachloride	5.684	117	61200	52.975	ug/l	97
39) Methylcyclohexane	7.385	83	76550	54.333	ug/l	97
40) Benzene	6.044	78	208511	51.894	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	45467	49.427	ug/l	92
42) 1,2-Dichloroethane	6.092	62	76133	51.514	ug/l	97
43) Isopropyl Acetate	6.348	43	141732	52.283	ug/l #	92
44) Trichloroethene	7.129	130	48032	50.923	ug/l	94
45) 1,2-Dichloropropane	7.440	63	55781	51.454	ug/l	92
46) Dibromomethane	7.586	93	34920	47.888	ug/l #	85
47) Bromodichloromethane	7.830	83	68332	48.255	ug/l	98
48) Methyl methacrylate	7.696	41	66813	51.340	ug/l	90
49) 1,4-Dioxane	7.665	88	24081	972.225	ug/l #	94
51) 4-Methyl-2-Pentanone	8.580	43	445965	259.167	ug/l	90
52) Toluene	8.720	92	128383	51.338	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	79484	47.322	ug/l	98
54) cis-1,3-Dichloropropene	8.372	75	88128	48.861	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	53143	51.936	ug/l	97
56) Ethyl methacrylate	9.122	69	87520	47.412	ug/l #	83
57) 1,3-Dichloropropane	9.311	76	93160	52.349	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	232917	252.499	ug/l	95
59) 2-Hexanone	9.433	43	344704	262.187	ug/l	88
60) Dibromochloromethane	9.525	129	46585	46.583	ug/l	98
61) 1,2-Dibromoethane	9.610	107	53601	52.484	ug/l	98
64) Tetrachloroethene	9.275	164	40980	52.099	ug/l #	86
65) Chlorobenzene	10.079	112	133577	51.528	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	44975	48.006	ug/l	96
67) Ethyl Benzene	10.195	91	253616	53.143	ug/l	100
68) m/p-Xylenes	10.305	106	185872	107.529	ug/l	95
69) o-Xylene	10.646	106	92375	55.155	ug/l	100
70) Styrene	10.659	104	155243	50.184	ug/l	98
71) Bromoform	10.805	173	28202	46.224	ug/l #	97
73) Isopropylbenzene	10.963	105	244285	53.239	ug/l	97
74) N-amyl acetate	10.848	43	130209	52.766	ug/l	90
75) 1,1,2,2-Tetrachloroethane	11.213	83	87646	53.703	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	78255m	52.817	ug/l	
77) Bromobenzene	11.201	156	50359	51.376	ug/l	84
78) n-propylbenzene	11.305	91	298440	53.849	ug/l	96
79) 2-Chlorotoluene	11.366	91	174313	51.977	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	204188	53.422	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	26583	46.869	ug/l	90
82) 4-Chlorotoluene	11.457	91	202278	52.707	ug/l	95
83) tert-Butylbenzene	11.719	119	189703	52.846	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	209122	53.941	ug/l	97
85) sec-Butylbenzene	11.896	105	252325	53.816	ug/l	97
86) p-Isopropyltoluene	12.012	119	208488	53.862	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	98041	52.697	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	97551	50.936	ug/l	96
89) n-Butylbenzene	12.335	91	204925	55.298	ug/l	97
90) Hexachloroethane	12.542	117	29883	46.711	ug/l	73
91) 1,2-Dichlorobenzene	12.335	146	94412	52.079	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	16977	44.566	ug/l	76
93) 1,2,4-Trichlorobenzene	13.591	180	58074	53.397	ug/l	98
94) Hexachlorobutadiene	13.731	225	21769	55.815	ug/l	97
95) Naphthalene	13.780	128	234731	49.440	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	58123	54.819	ug/l	97

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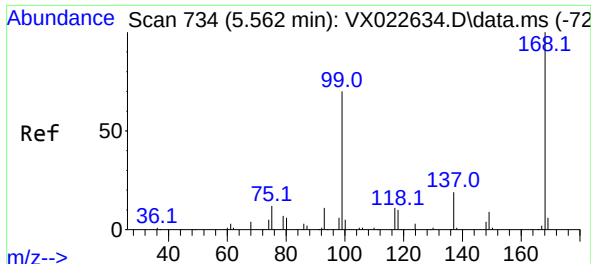
Manual Integrations
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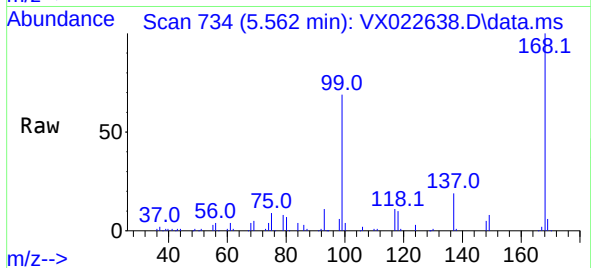
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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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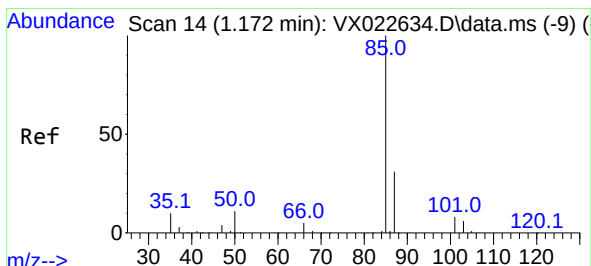
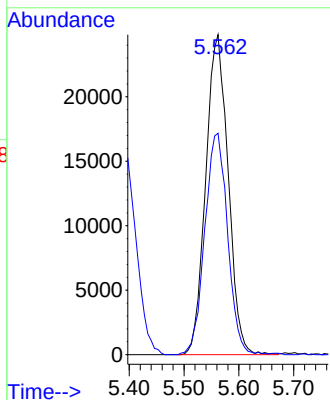
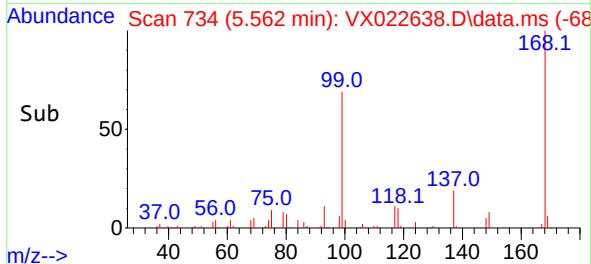
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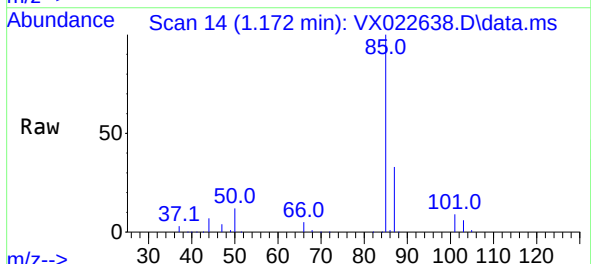
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022638.D
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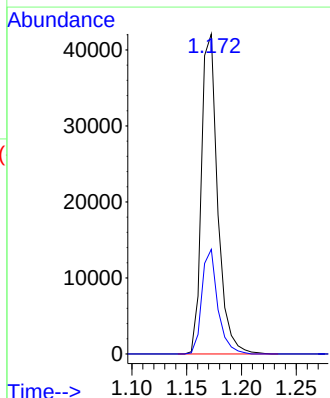
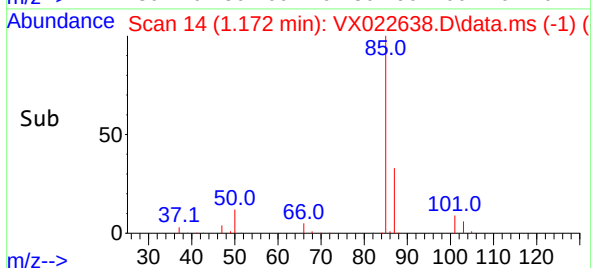
Tgt Ion: 168 Resp: 70444
Ion Ratio Lower Upper
168 100
99 69.2 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 52.325 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



Tgt Ion: 85 Resp: 43255
Ion Ratio Lower Upper
85 100
87 32.7 16.4 49.2

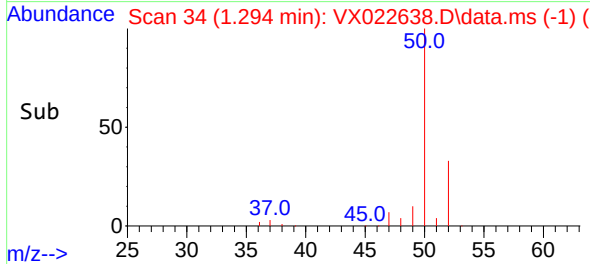
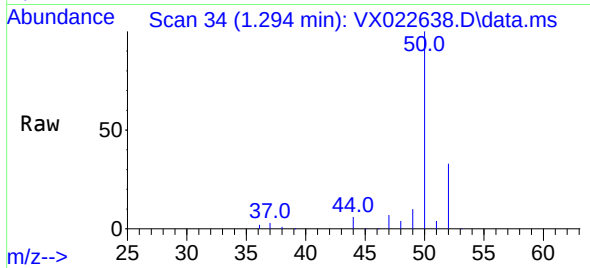
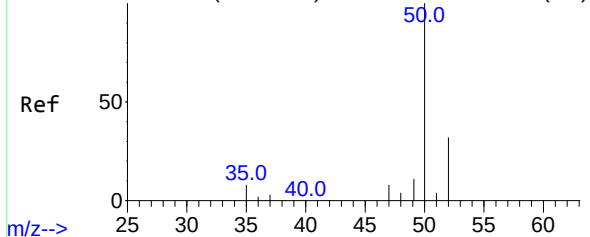


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ClientSampleId :
ICVVX061021

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Abundance Scan 34 (1.294 min): VX022634.D\data.ms (-30)



#3

Chloromethane

Concen: 47.729 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX022638.D

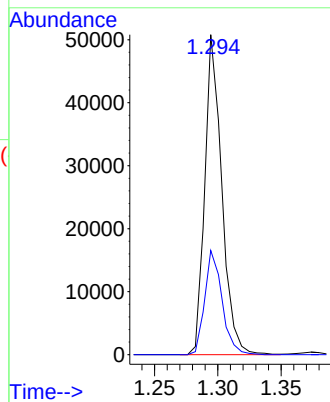
Acq: 10 Jun 2021 12:40

Tgt Ion: 50 Resp: 47676

Ion Ratio Lower Upper

50 100

52 32.6 26.4 39.6



Instrument :

MSVOA_X

ClientSampleId :

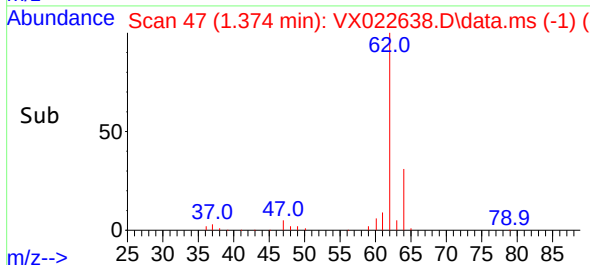
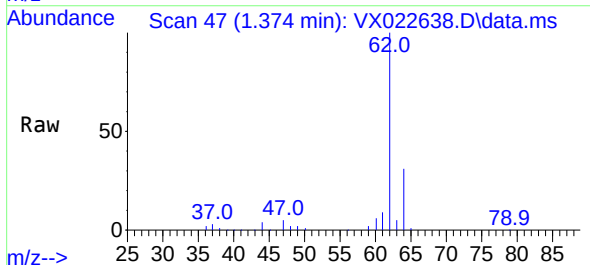
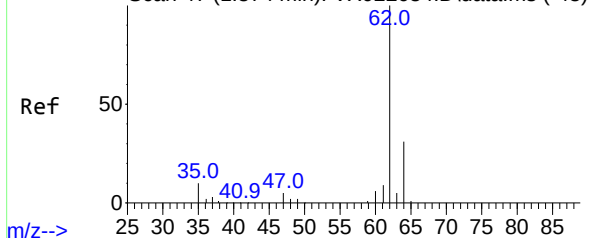
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Abundance Scan 47 (1.374 min): VX022634.D\data.ms (-43)



#4

Vinyl Chloride

Concen: 47.207 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX022638.D

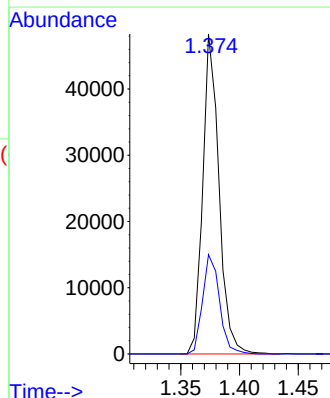
Acq: 10 Jun 2021 12:40

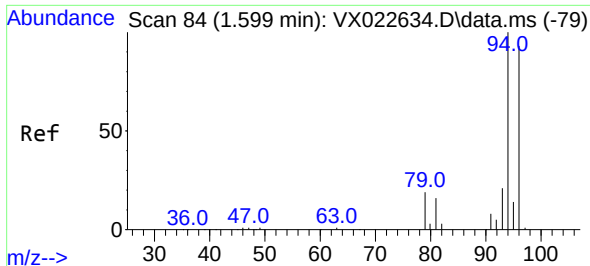
Tgt Ion: 62 Resp: 46333

Ion Ratio Lower Upper

62 100

64 31.0 25.7 38.5





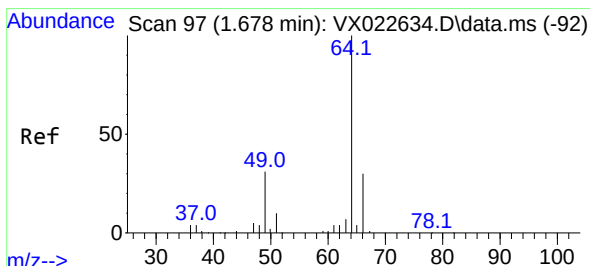
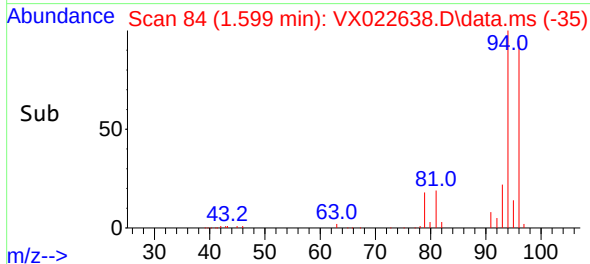
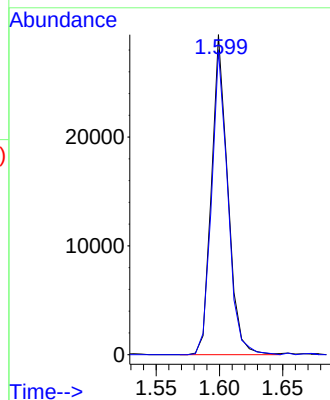
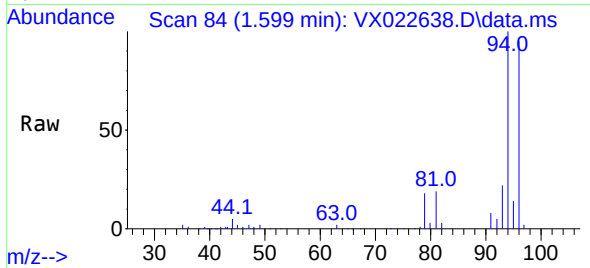
#5
Bromomethane
Concen: 49.453 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 94 Resp: 26404
Ion Ratio Lower Upper
94 100
96 95.3 76.4 114.6

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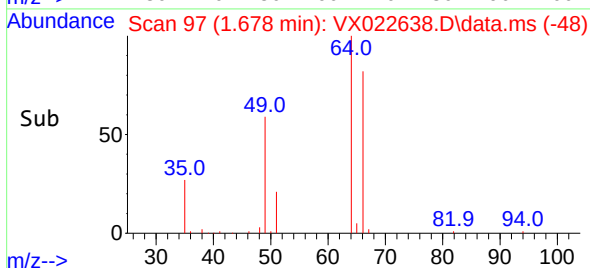
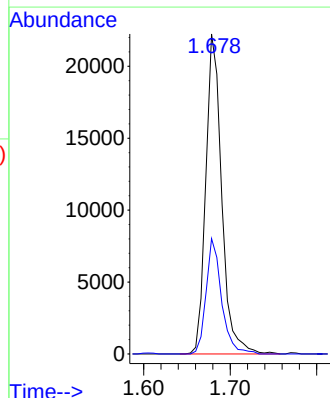
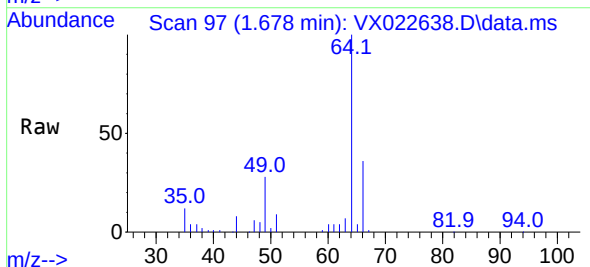
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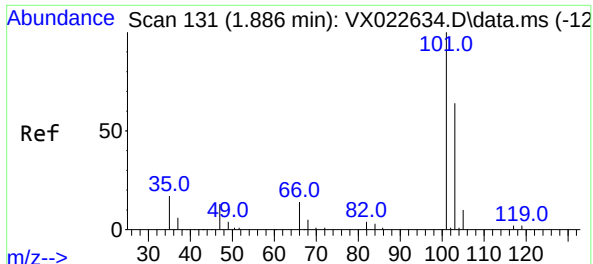
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#6
Chloroethane
Concen: 47.762 ug/l
RT: 1.678 min Scan# 97
Delta R.T. -0.001 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 64 Resp: 28385
Ion Ratio Lower Upper
64 100
66 36.0 25.4 38.0





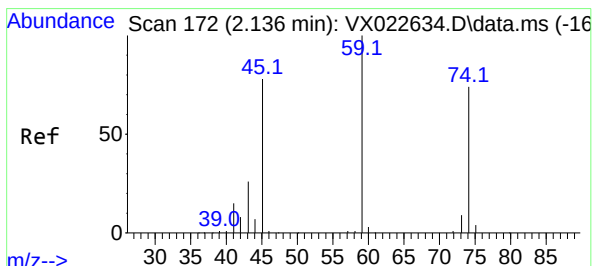
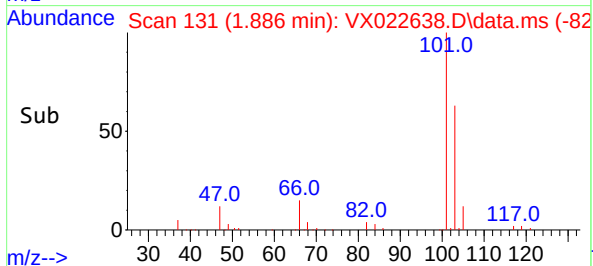
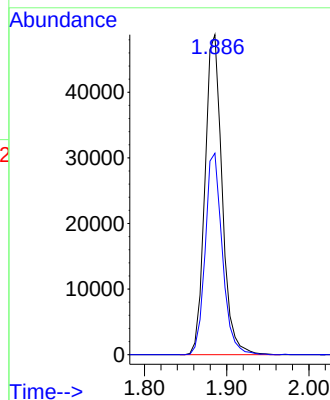
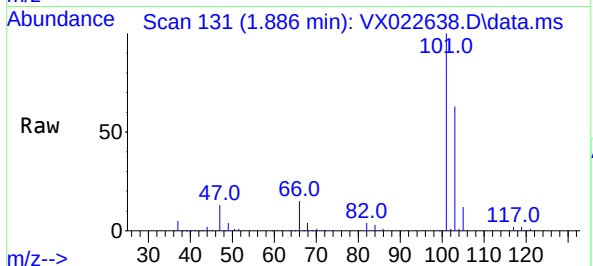
#7
Trichlorofluoromethane
Concen: 50.046 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion:101 Resp: 70733
Ion Ratio Lower Upper
101 100
103 62.9 53.2 79.8

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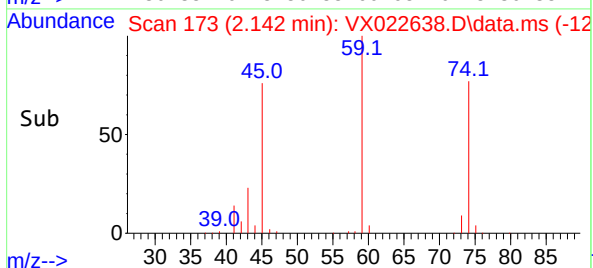
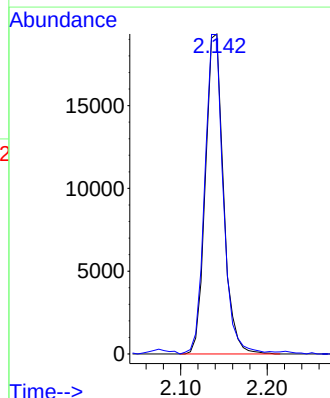
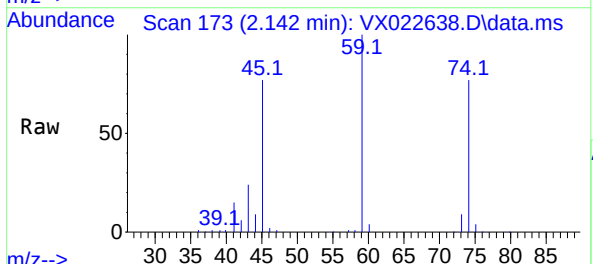
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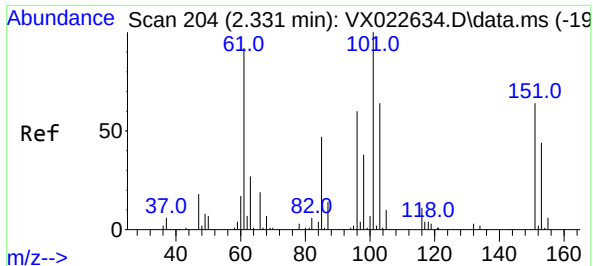
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#8
Diethyl Ether
Concen: 48.985 ug/l
RT: 2.142 min Scan# 173
Delta R.T. -0.000 min
Lab File: VX022638.D
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Tgt Ion: 74 Resp: 27970
Ion Ratio Lower Upper
74 100
45 102.3 44.5 133.5





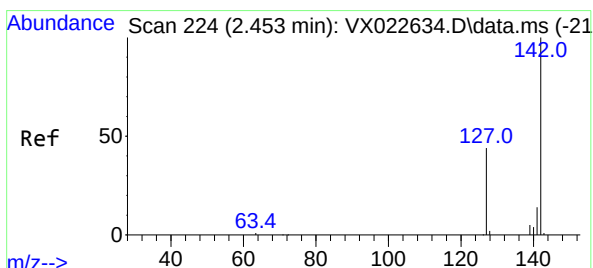
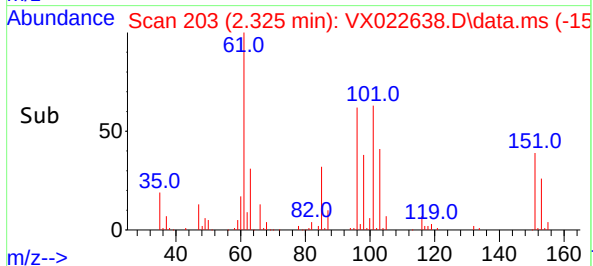
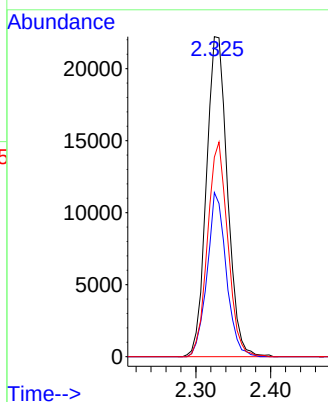
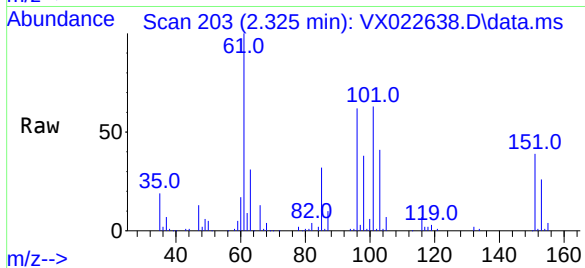
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.463 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX022638.D
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Tgt Ion:101 Resp: 43513
Ion Ratio Lower Upper
101 100
85 46.6 34.9 52.3
151 64.5 61.4 92.2

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ClientSampleId :
ICVVX061021

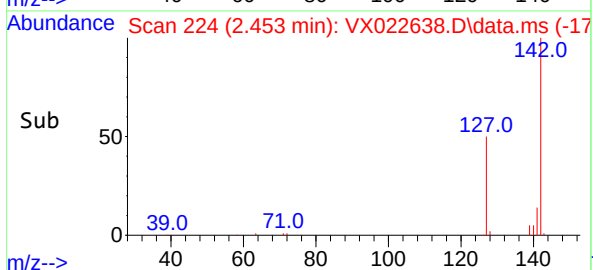
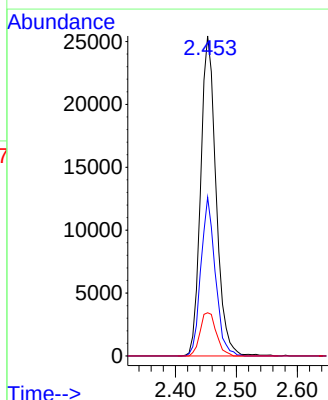
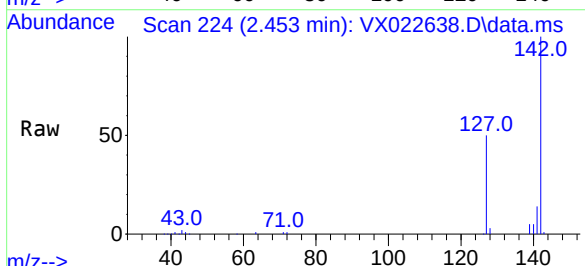
Manual Integrations
APPROVED

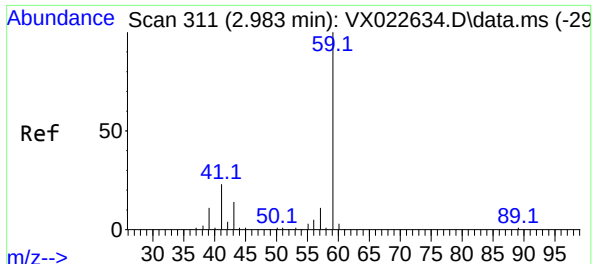
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#10
Methyl Iodide
Concen: 46.356 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

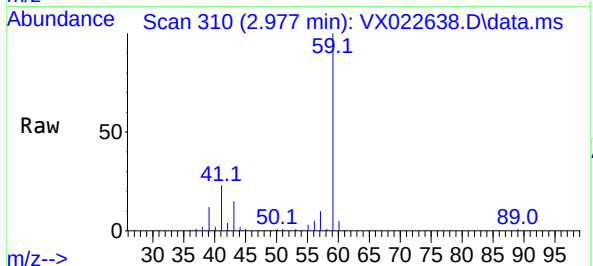
Tgt Ion:142 Resp: 44817
Ion Ratio Lower Upper
142 100
127 46.3 33.3 49.9
141 14.2 11.4 17.0





#11
Tert butyl alcohol
Concen: 214.072 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

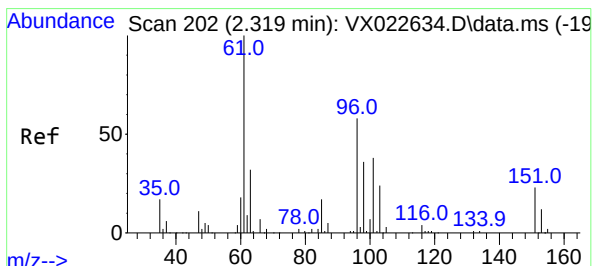
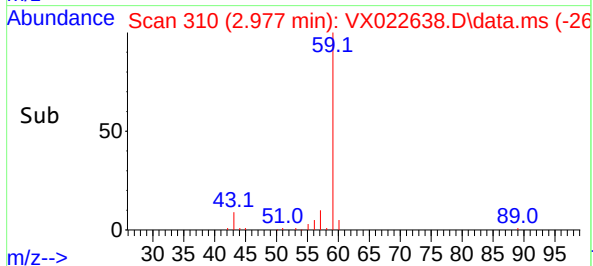
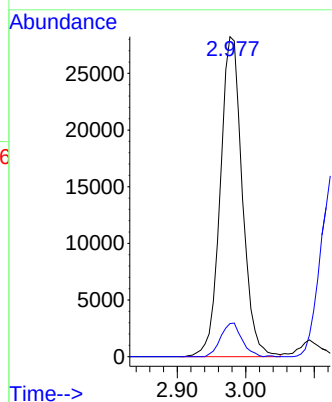
Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021



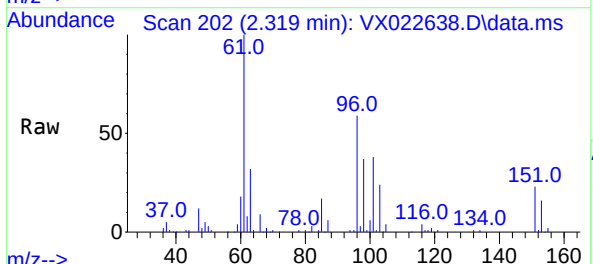
Tgt Ion: 59 Resp: 62796
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

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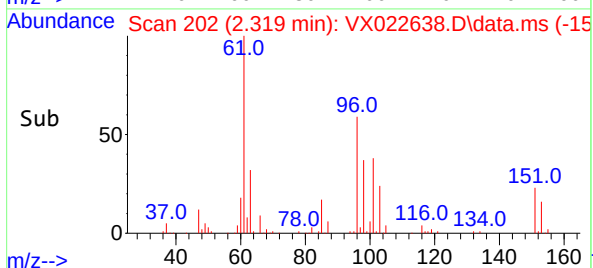
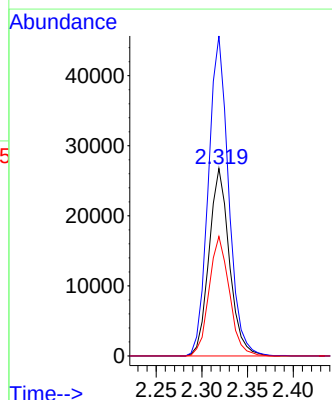
MMDadoda
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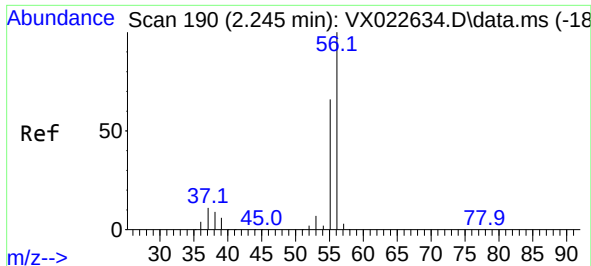


#12
1,1-Dichloroethene
Concen: 48.522 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



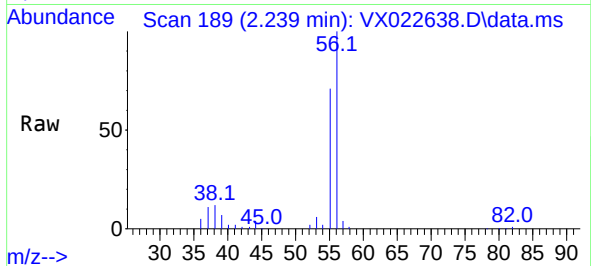
Tgt Ion: 96 Resp: 41498
Ion Ratio Lower Upper
96 100
61 170.7 124.6 187.0
98 63.8 50.6 76.0





#13
Acrolein
Concen: 225.961 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

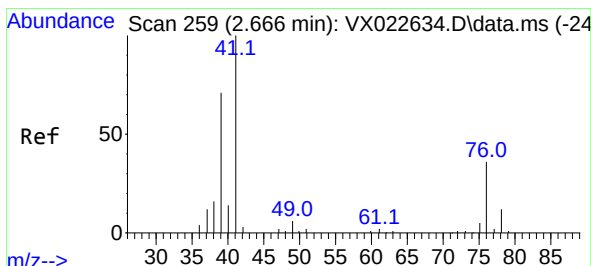
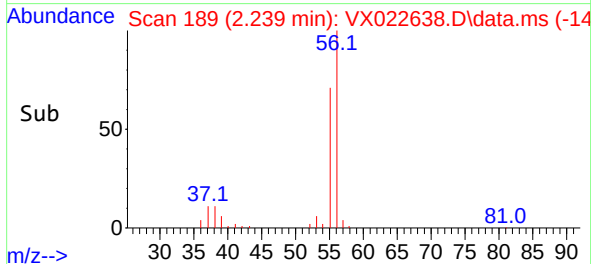
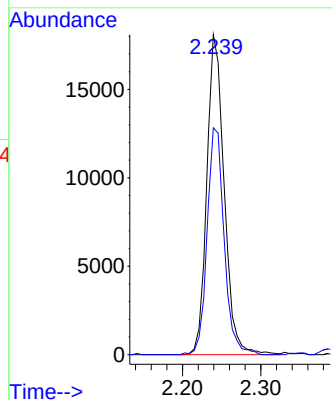
Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021



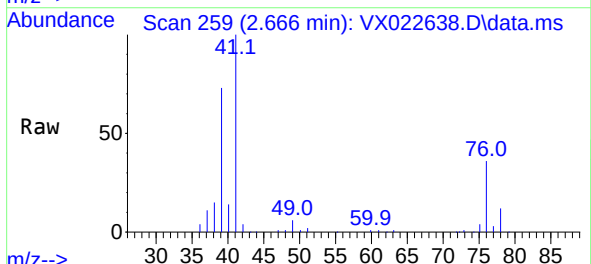
Tgt Ion: 56 Resp: 27777
Ion Ratio Lower Upper
56 100
55 69.7 56.4 84.6

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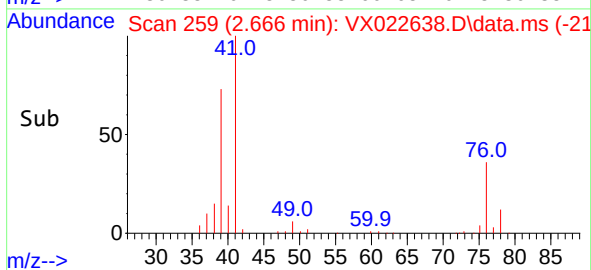
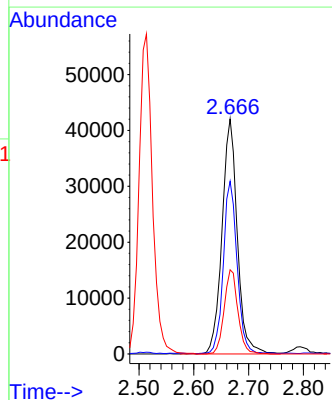
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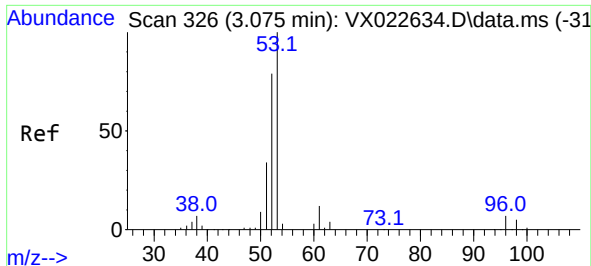


#14
Allyl chloride
Concen: 49.485 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



Tgt Ion: 41 Resp: 81820
Ion Ratio Lower Upper
41 100
39 66.0 51.6 77.4
76 32.1 30.5 45.7





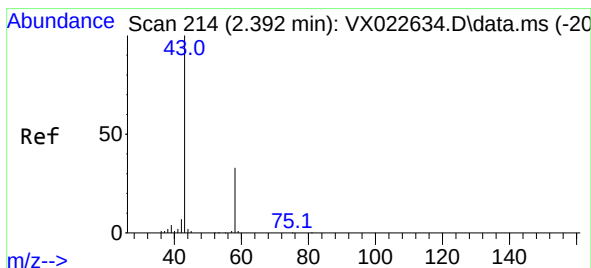
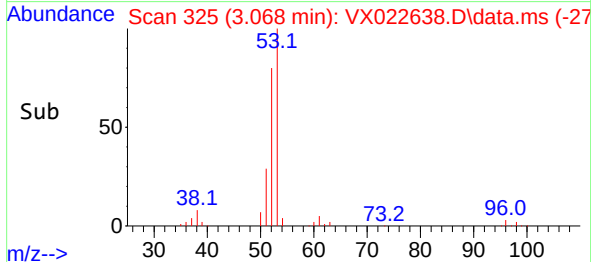
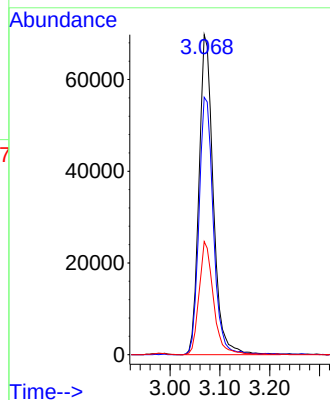
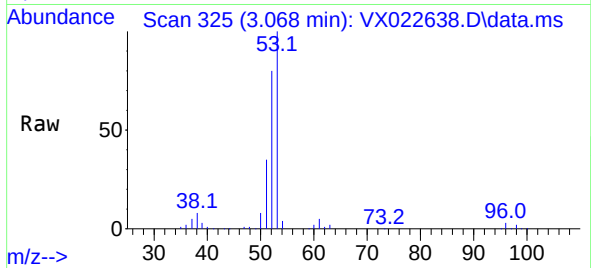
#15
Acrylonitrile
Concen: 240.686 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 53 Resp: 138665
Ion Ratio Lower Upper
53 100
52 80.9 65.3 97.9
51 35.7 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

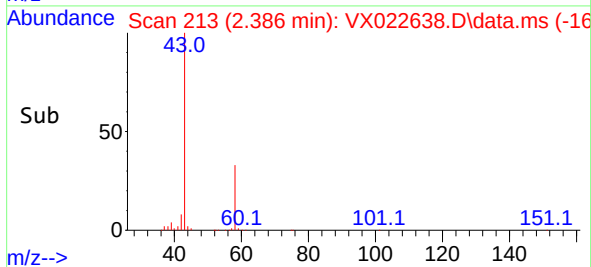
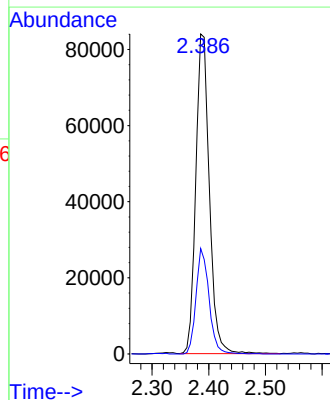
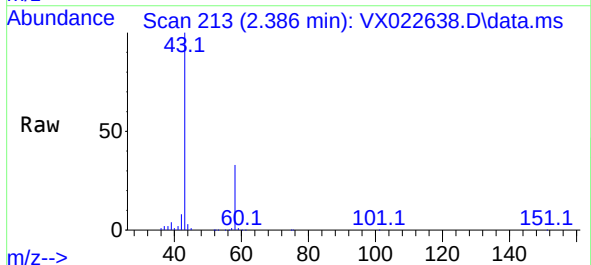
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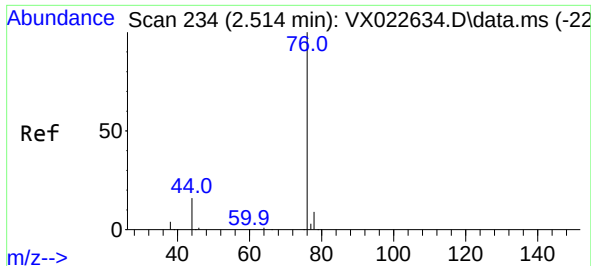
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#16
Acetone
Concen: 245.464 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 43 Resp: 139250
Ion Ratio Lower Upper
43 100
58 33.0 27.8 41.8





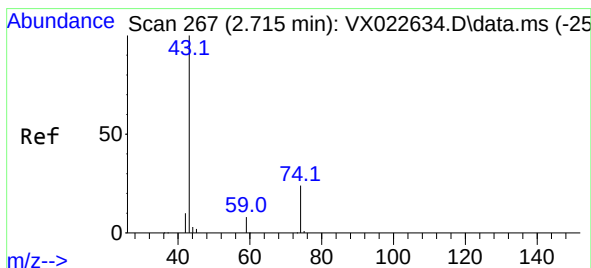
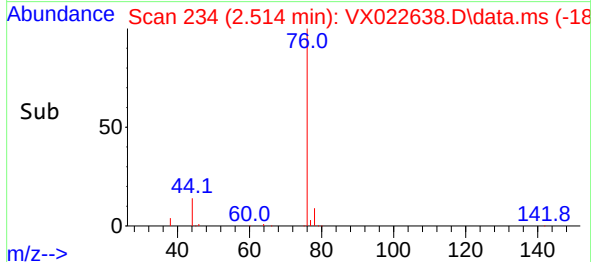
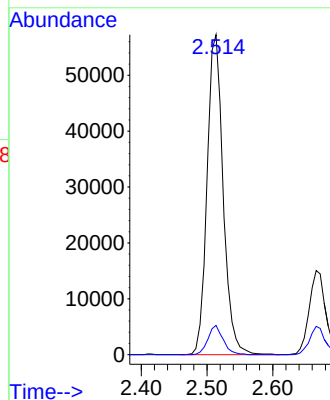
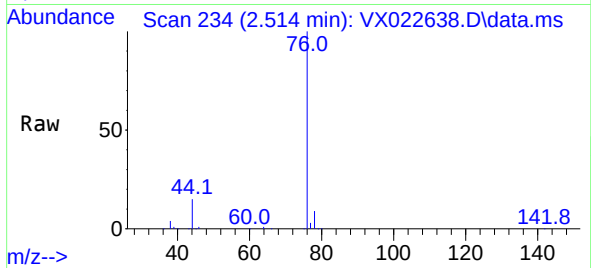
#17
Carbon Disulfide
Concen: 50.570 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 76 Resp: 97323
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

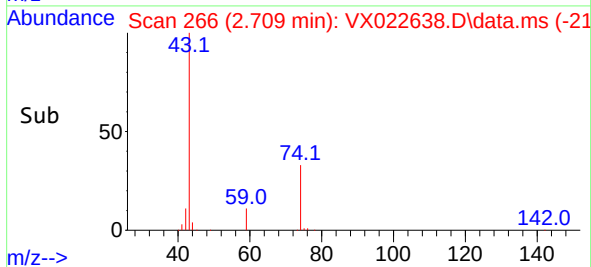
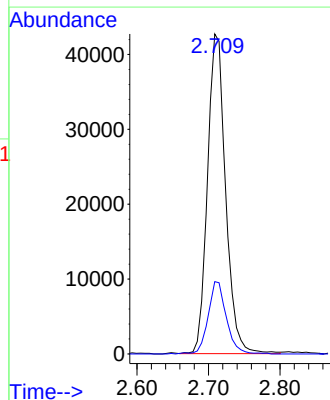
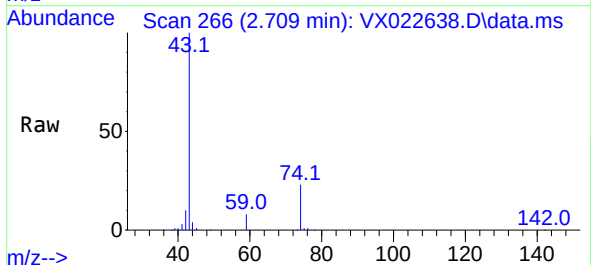
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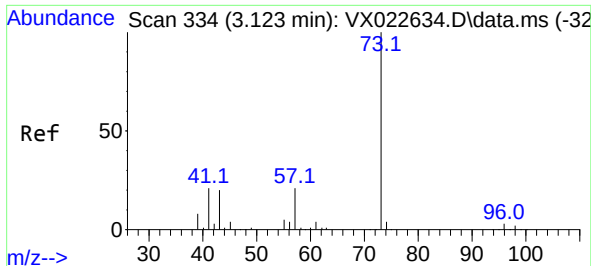
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#18
Methyl Acetate
Concen: 44.000 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 43 Resp: 75135
Ion Ratio Lower Upper
43 100
74 22.9 21.9 32.9





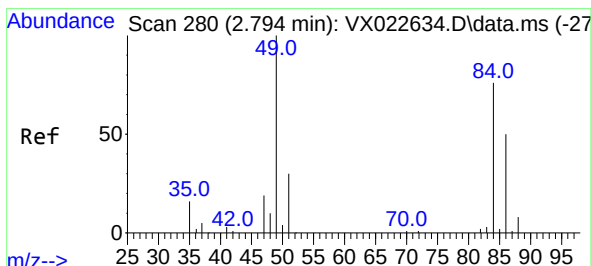
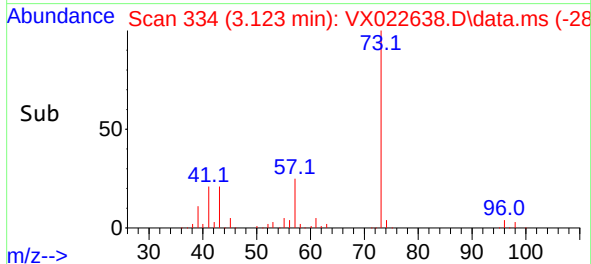
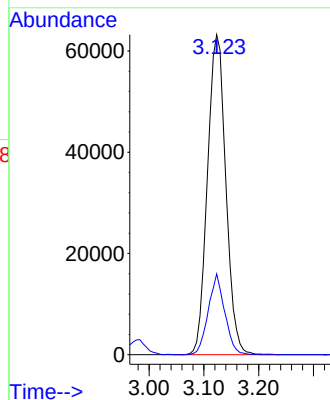
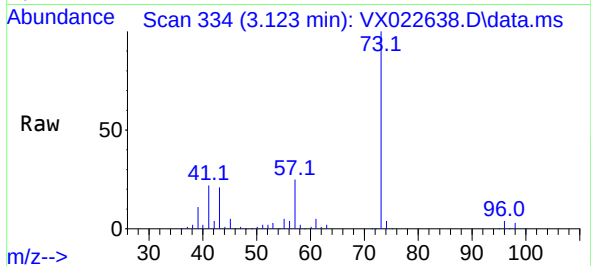
#19
Methyl tert-butyl Ether
Concen: 49.464 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 73 Resp: 146787
Ion Ratio Lower Upper
73 100
57 25.2 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

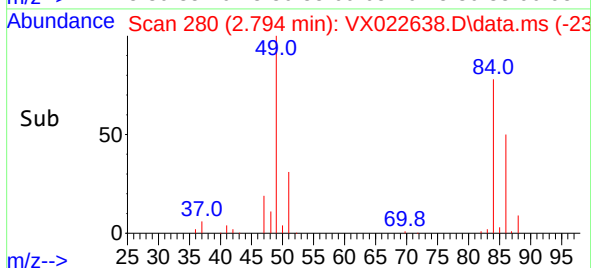
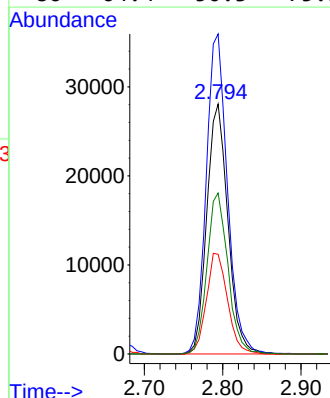
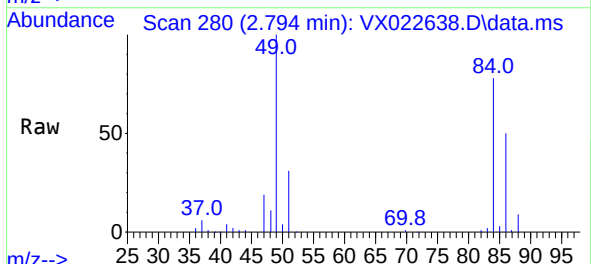
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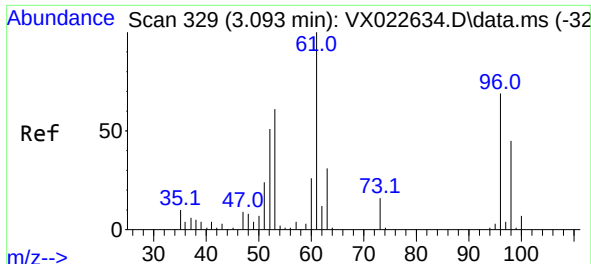
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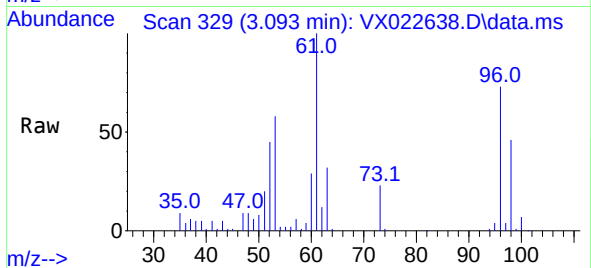
#20
Methylene Chloride
Concen: 47.900 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 84 Resp: 52483
Ion Ratio Lower Upper
84 100
49 128.1 88.6 132.8
51 39.9 27.0 40.6
86 64.4 50.3 75.5

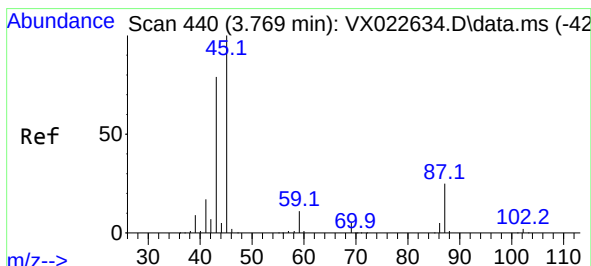
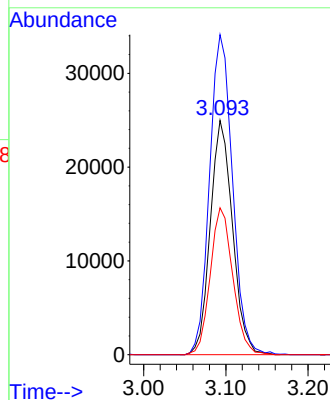
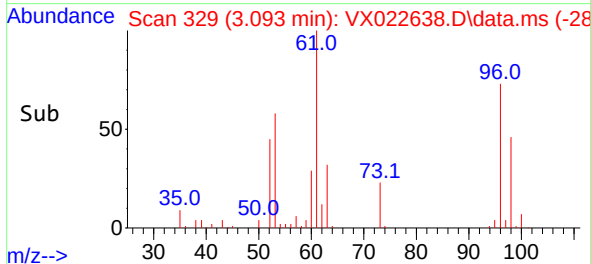




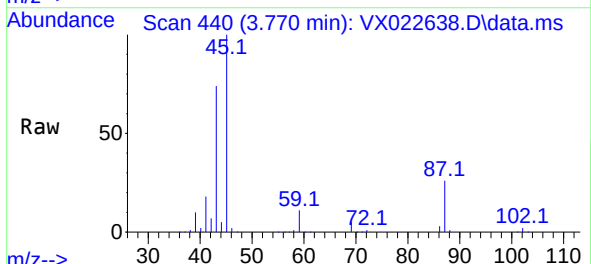
#21
trans-1,2-Dichloroethene
Concen: 49.655 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



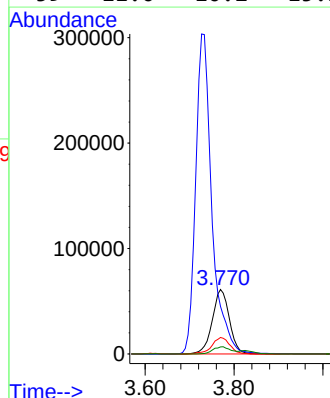
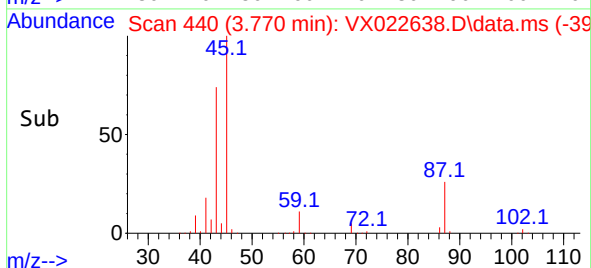
Tgt Ion: 96 Resp: 47057
Ion Ratio Lower Upper
96 100
61 136.6 107.7 161.5
98 62.7 50.4 75.6



#22
Diisopropyl ether
Concen: 49.734 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



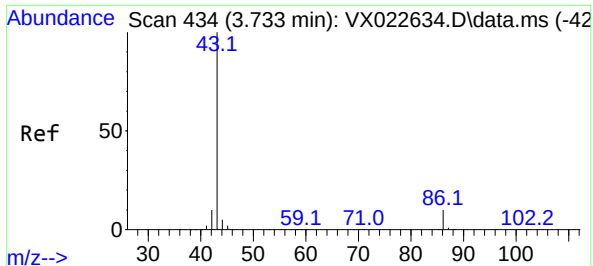
Tgt Ion: 45 Resp: 162740
Ion Ratio Lower Upper
45 100
43 73.1 58.0 87.0
87 25.6 25.4 38.0
59 11.0 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

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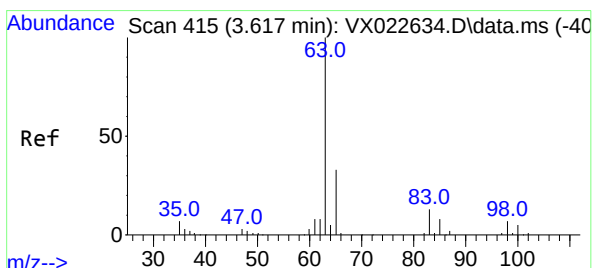
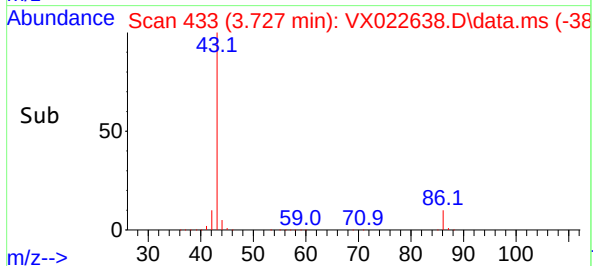
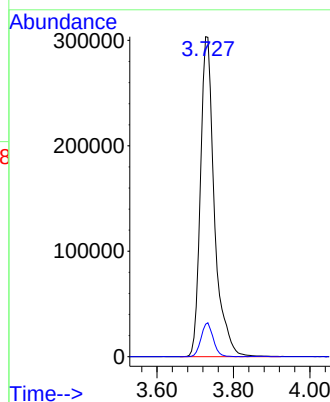
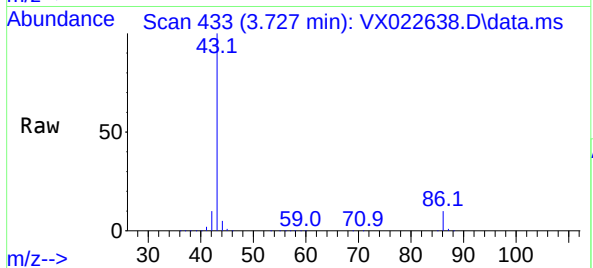
#23
 Vinyl Acetate
 Concen: 255.520 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022638.D
 Acq: 10 Jun 2021 12:40

Tgt Ion: 43 Resp: 770535
 Ion Ratio Lower Upper
 43 100
 86 10.1 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX061021

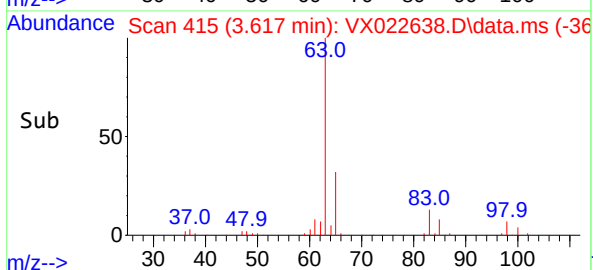
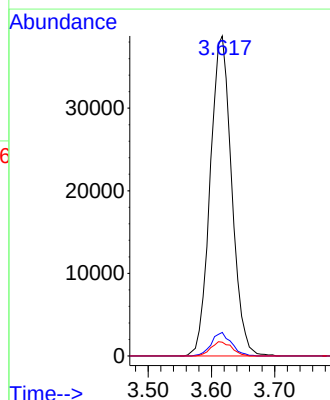
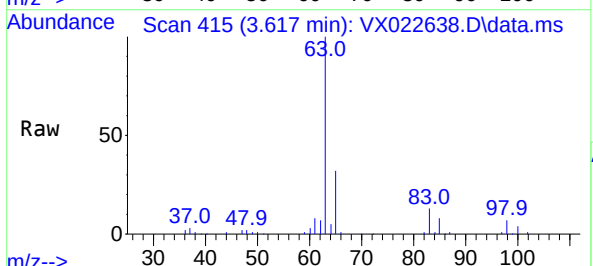
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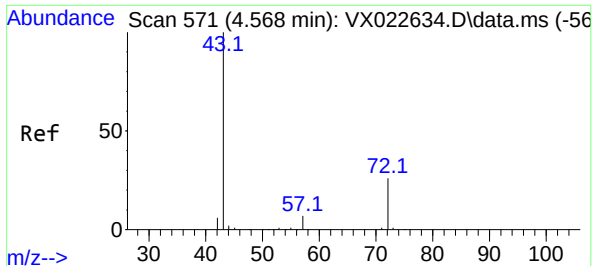
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#24
 1,1-Dichloroethane
 Concen: 48.125 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX022638.D
 Acq: 10 Jun 2021 12:40

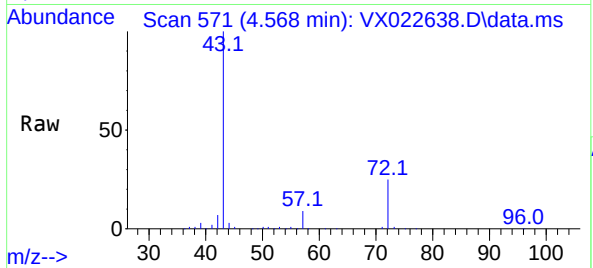
Tgt Ion: 63 Resp: 91382
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.3 2.5 7.5





#25
2-Butanone
Concen: 241.610 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

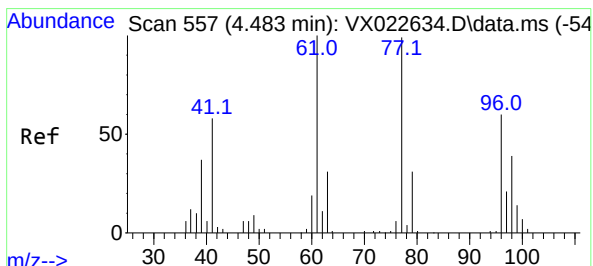
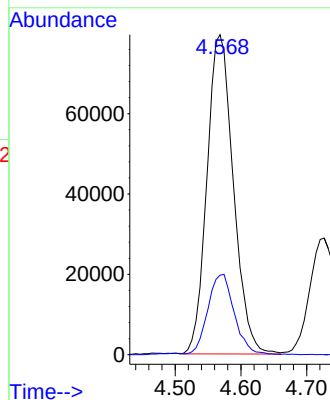
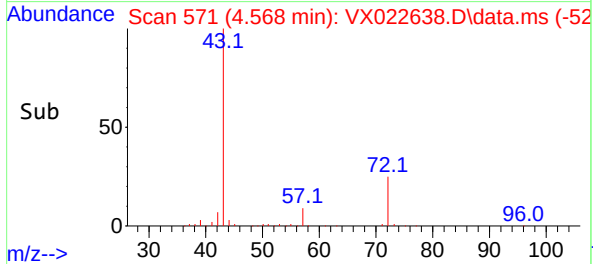
Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021



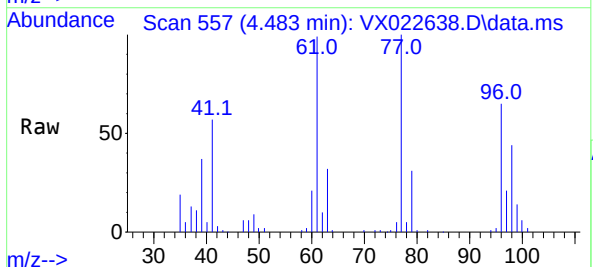
Tgt Ion: 43 Resp: 222291
Ion Ratio Lower Upper
43 100
72 24.8 23.7 35.5

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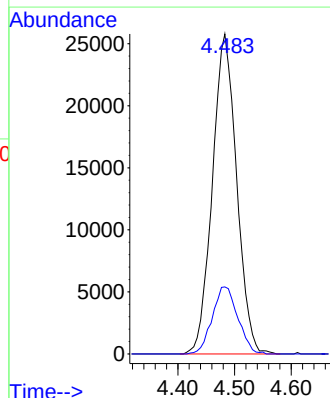
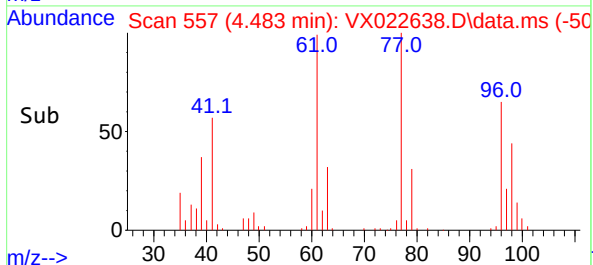
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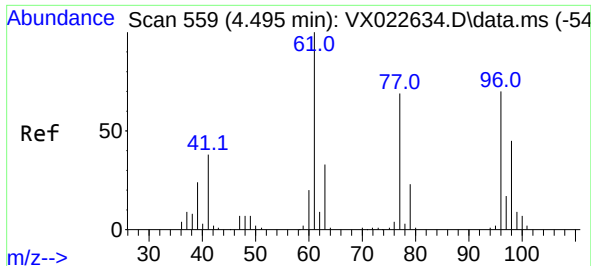


#26
2,2-Dichloropropane
Concen: 52.869 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



Tgt Ion: 77 Resp: 76562
Ion Ratio Lower Upper
77 100
97 22.1 11.7 35.1





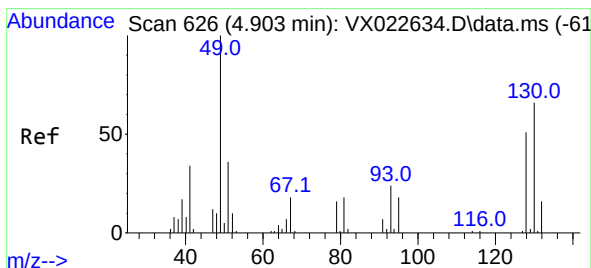
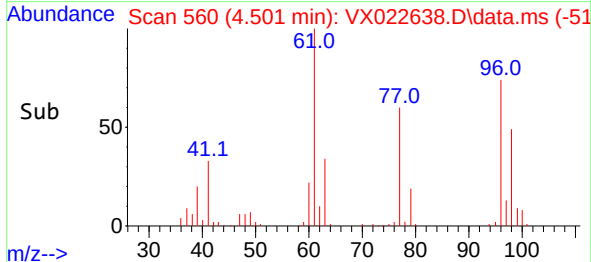
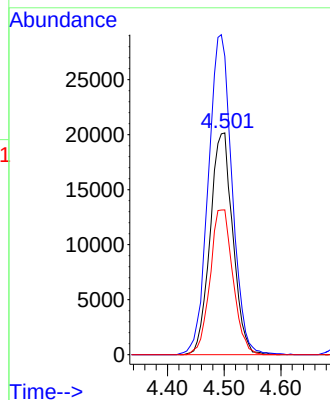
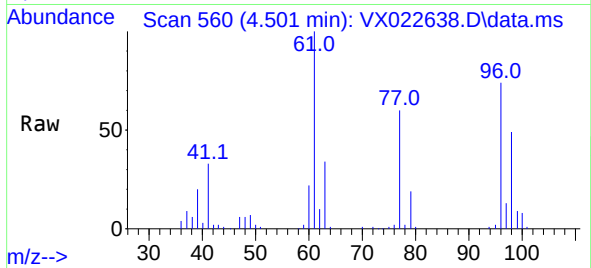
#27
cis-1,2-Dichloroethene
Concen: 48.509 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 96 Resp: 56011
Ion Ratio Lower Upper
96 100
61 150.7 0.0 285.6
98 65.8 0.0 129.6

Instrument :
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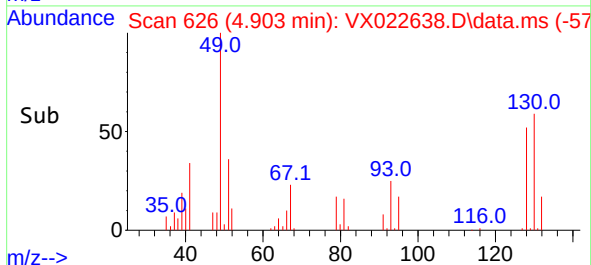
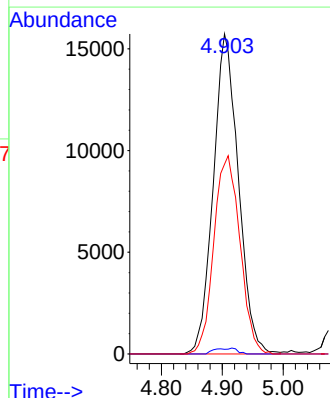
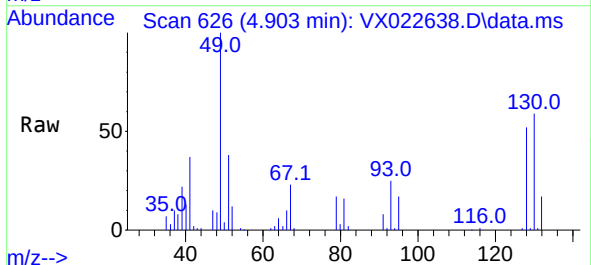
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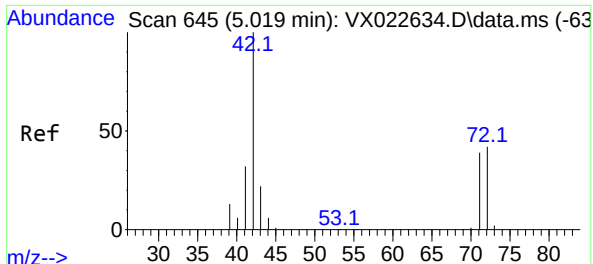
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#28
Bromochloromethane
Concen: 49.044 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.001 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 49 Resp: 45030
Ion Ratio Lower Upper
49 100
129 0.9 0.0 4.0
130 64.2 68.2 102.2#





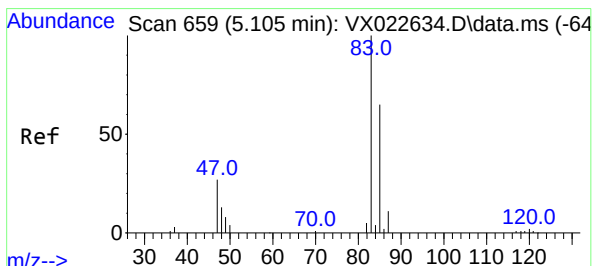
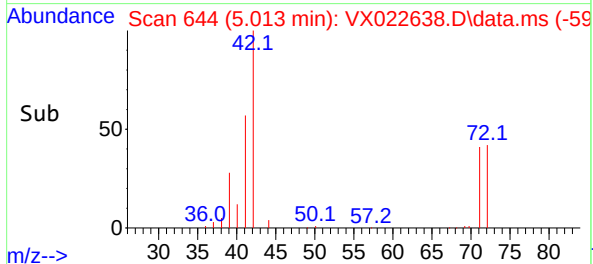
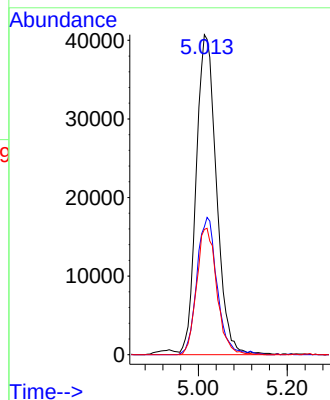
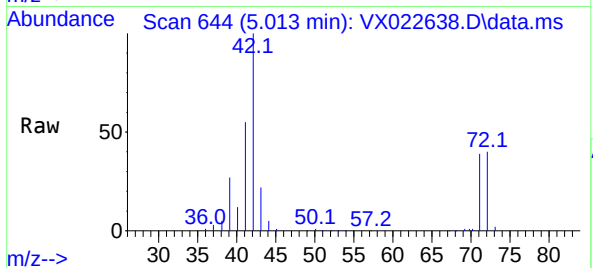
#29
Tetrahydrofuran
Concen: 240.254 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 42 Resp: 128703
Ion Ratio Lower Upper
42 100
72 42.8 41.7 62.5
71 39.4 38.4 57.6

Instrument :
MSVOA_X
ClientSampleId :
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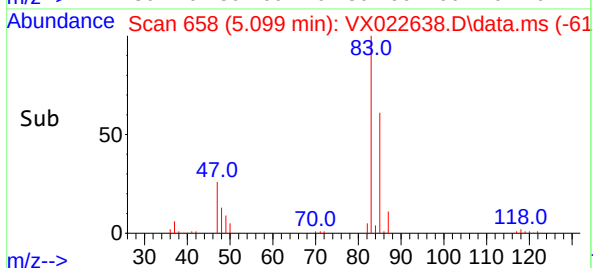
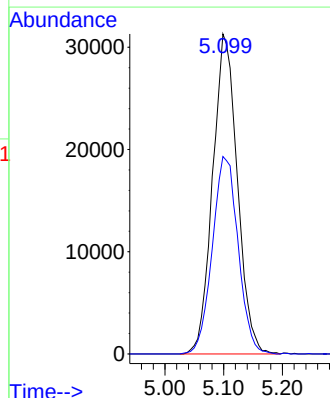
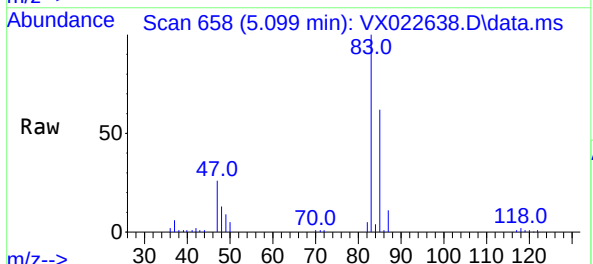
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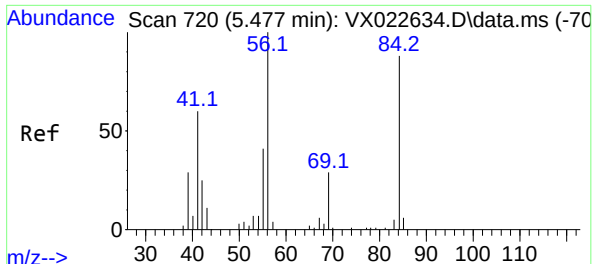
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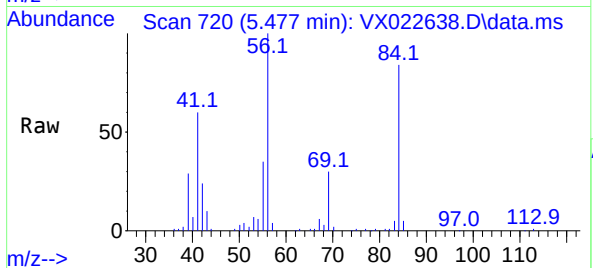
#30
Chloroform
Concen: 48.246 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 83 Resp: 91315
Ion Ratio Lower Upper
83 100
85 61.7 52.0 78.0

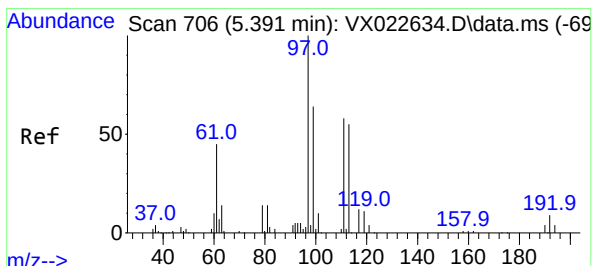
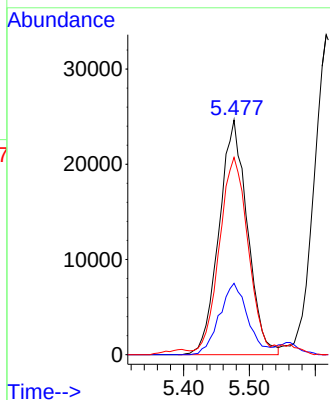
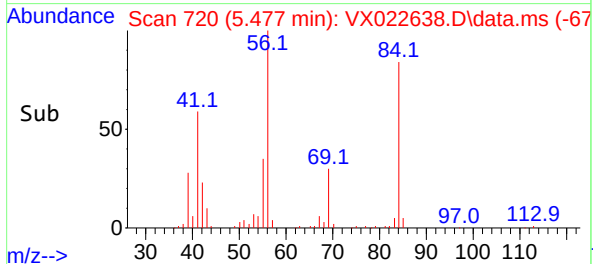




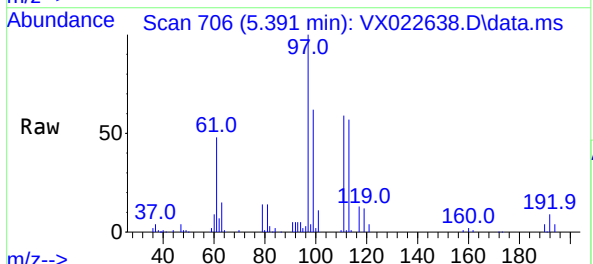
#31
Cyclohexane
Concen: 48.335 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



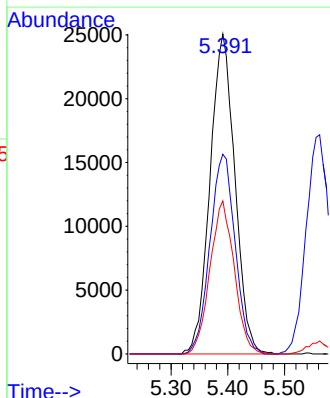
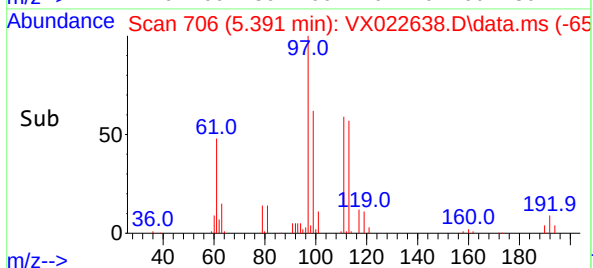
Tgt Ion: 56 Resp: 73874
Ion Ratio Lower Upper
56 100
69 30.4 25.3 37.9
84 81.9 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 47.431 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



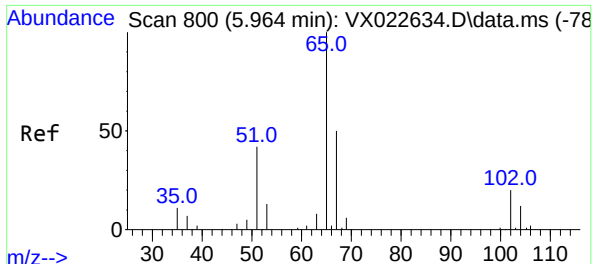
Tgt Ion: 97 Resp: 76128
Ion Ratio Lower Upper
97 100
99 63.4 51.5 77.3
61 46.8 34.2 51.4



Instrument :
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#33

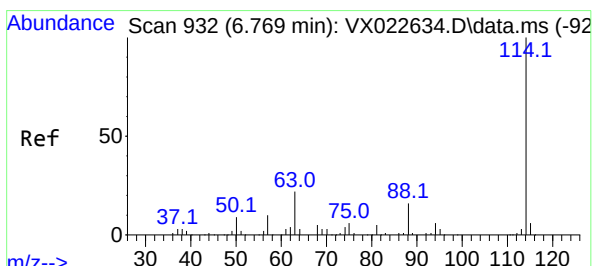
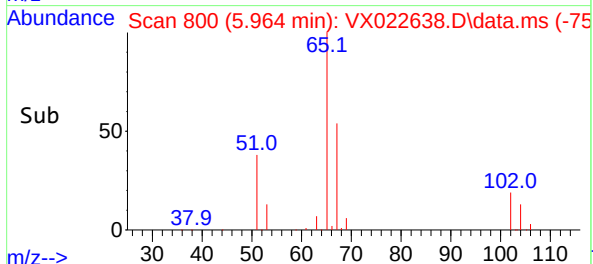
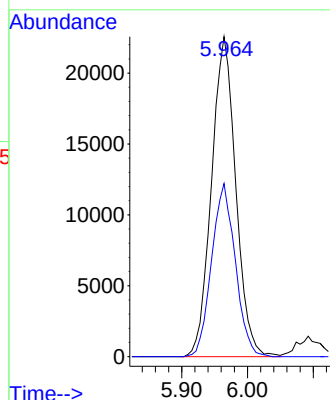
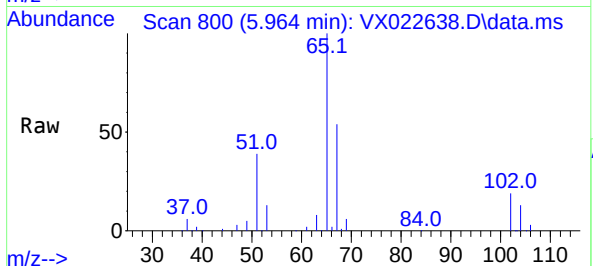
1,2-Dichloroethane-d4
Concen: 45.815 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 65 Resp: 58044
Ion Ratio Lower Upper
65 100
67 52.7 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
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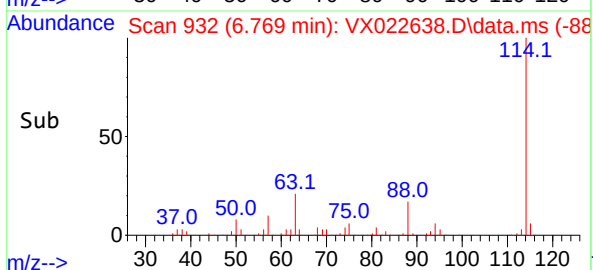
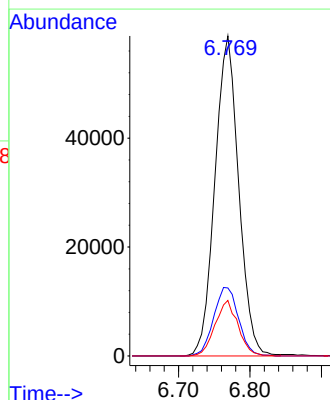
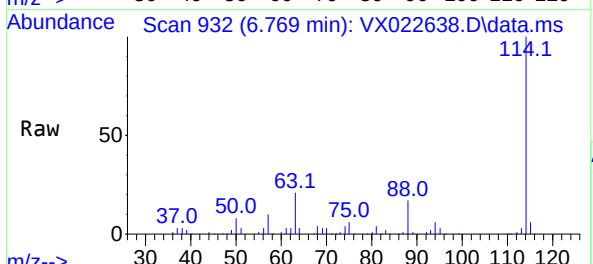
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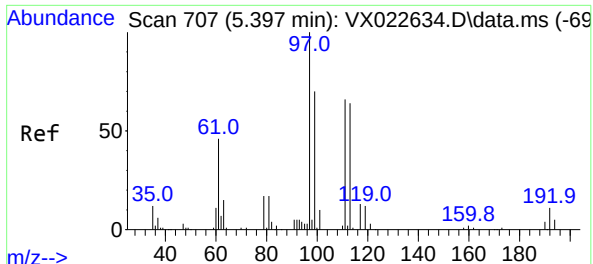


#34

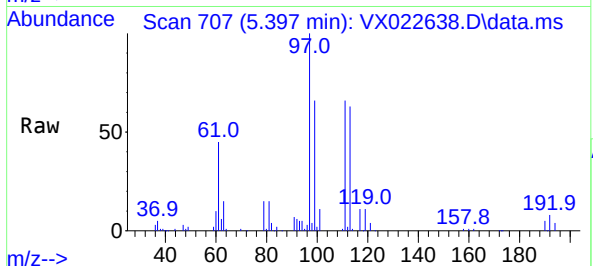
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 114 Resp: 135546
Ion Ratio Lower Upper
114 100
63 21.2 0.0 40.8
88 17.3 0.0 32.8

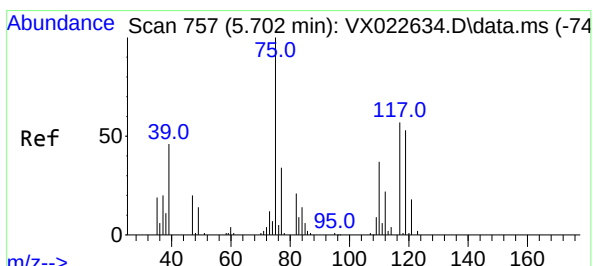
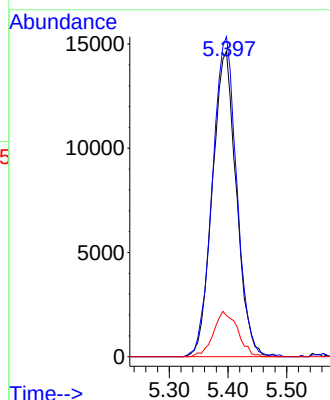
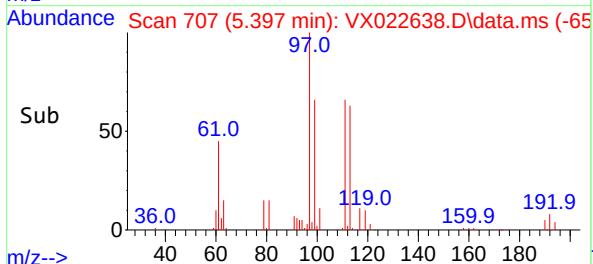




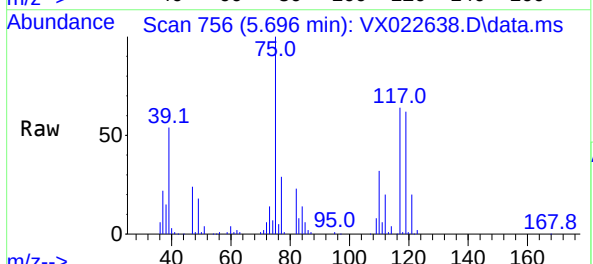
#35
Dibromofluoromethane
Concen: 47.971 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



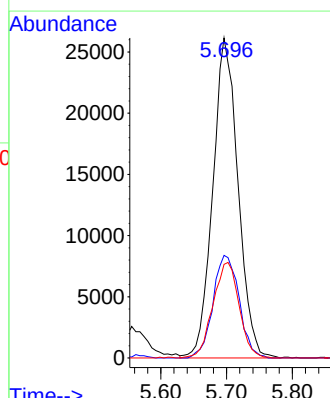
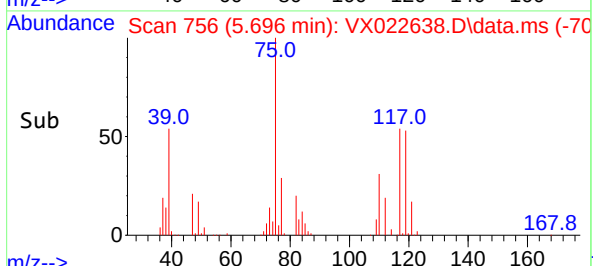
Tgt Ion: 113 Resp: 41486
Ion Ratio Lower Upper
113 100
111 105.6 81.9 122.9
192 15.0 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 51.651 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



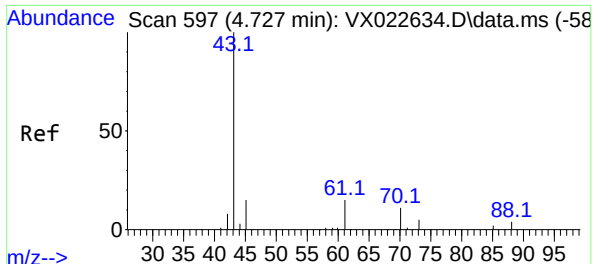
Tgt Ion: 75 Resp: 69757
Ion Ratio Lower Upper
75 100
110 33.2 18.1 54.4
77 30.9 25.3 37.9



Instrument :
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ClientSampleId :
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#37

Ethyl Acetate

Concen: 49.805 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX022638.D

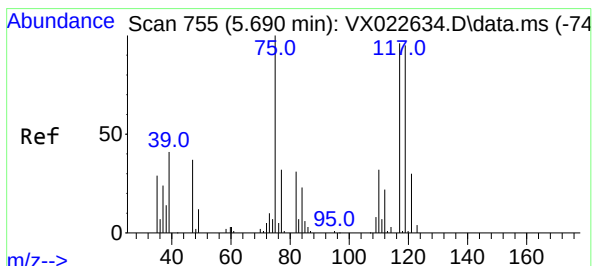
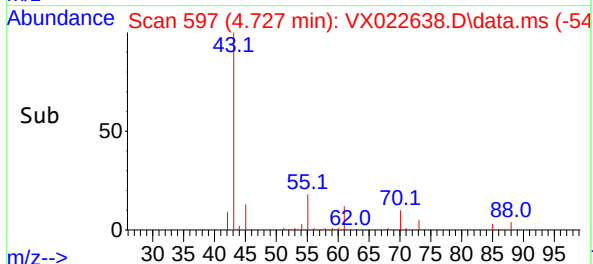
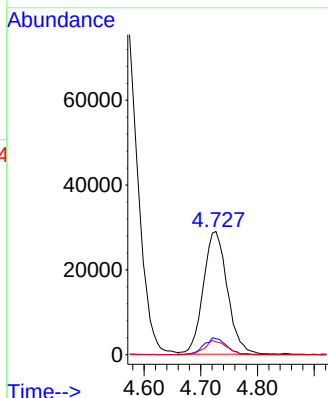
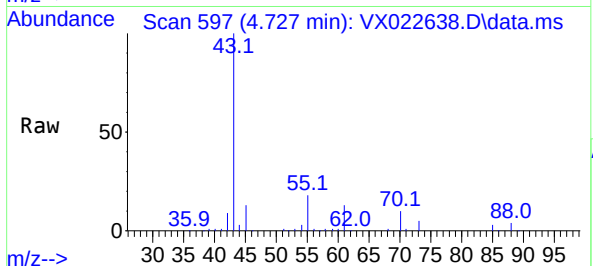
Acq: 10 Jun 2021 12:40

Tgt Ion:	43	Resp:	85492
Ion	Ratio	Lower	Upper
43	100		
61	12.9	12.8	19.2
70	10.5	10.5	15.7#

Instrument :
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#38

Carbon Tetrachloride

Concen: 52.975 ug/l

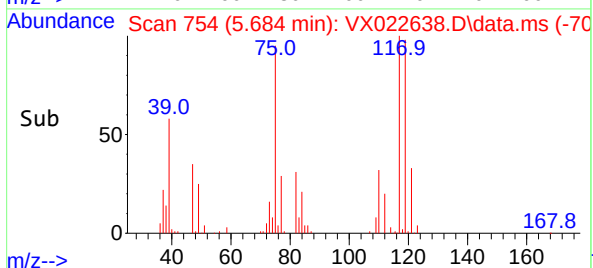
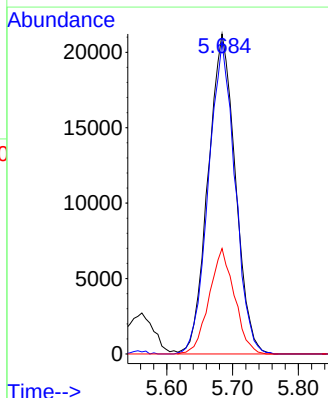
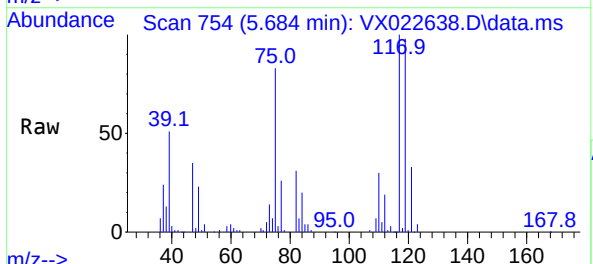
RT: 5.684 min Scan# 754

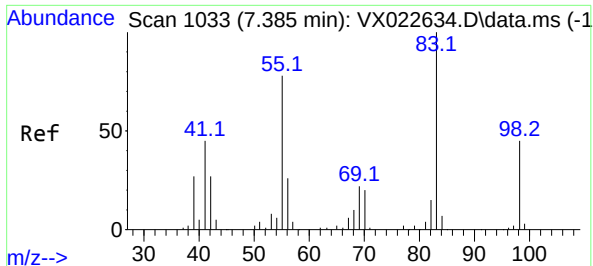
Delta R.T. 0.006 min

Lab File: VX022638.D

Acq: 10 Jun 2021 12:40

Tgt Ion:	117	Resp:	61200
Ion	Ratio	Lower	Upper
117	100		
119	97.6	76.2	114.2
121	33.0	24.8	37.2





#39

Methylcyclohexane

Concen: 54.333 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022638.D

Acq: 10 Jun 2021 12:40

Tgt Ion:	83	Resp:	76550
Ion	Ratio	Lower	Upper
83	100		
55	77.1	58.9	88.3
98	48.5	38.1	57.1

Instrument :

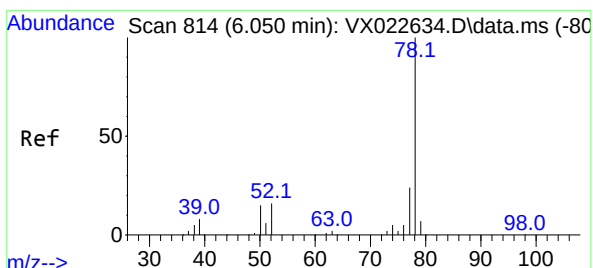
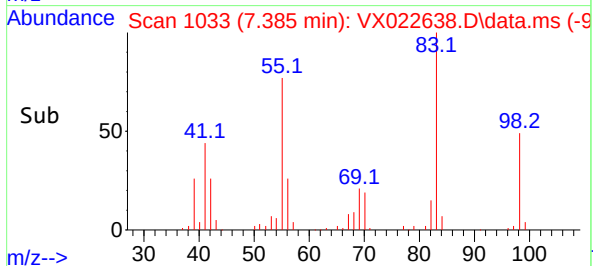
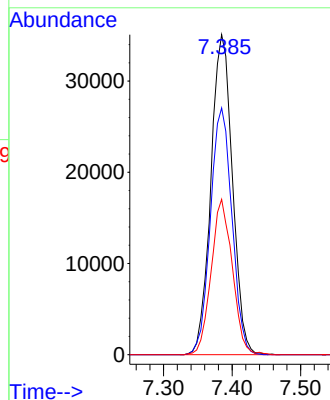
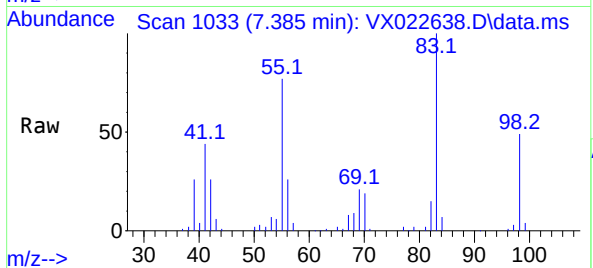
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#40

Benzene

Concen: 51.894 ug/l

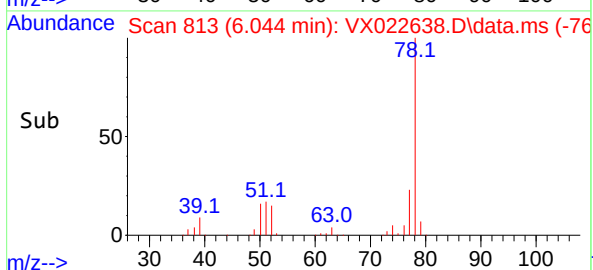
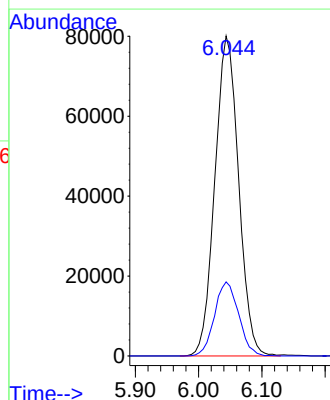
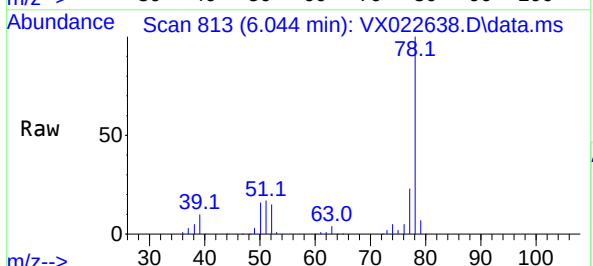
RT: 6.044 min Scan# 813

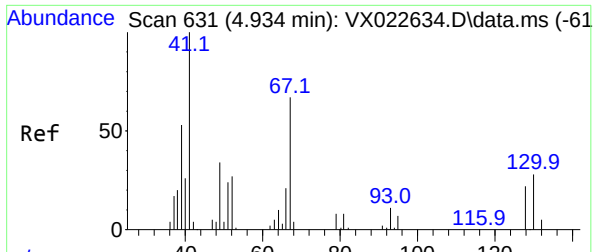
Delta R.T. -0.006 min

Lab File: VX022638.D

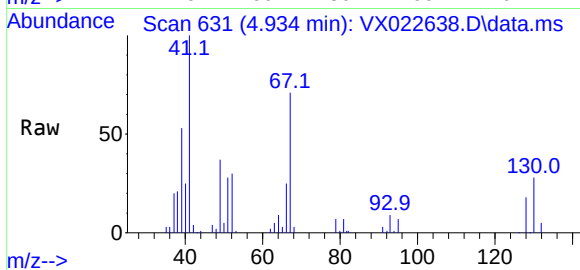
Acq: 10 Jun 2021 12:40

Tgt Ion:	78	Resp:	208511
Ion	Ratio	Lower	Upper
78	100		
77	23.2	18.9	28.3

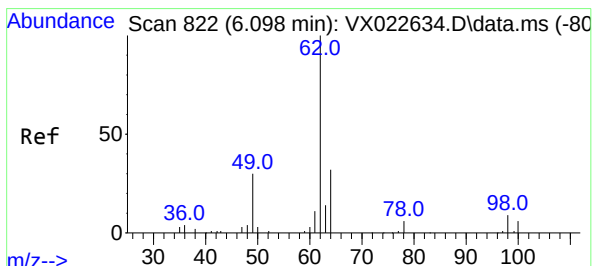
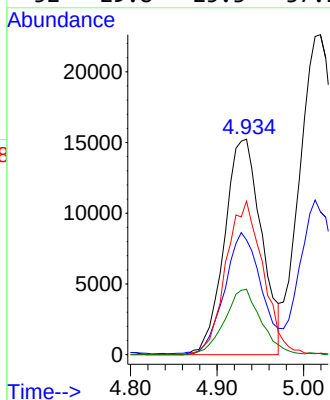
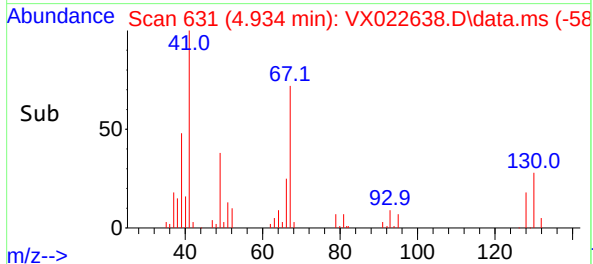




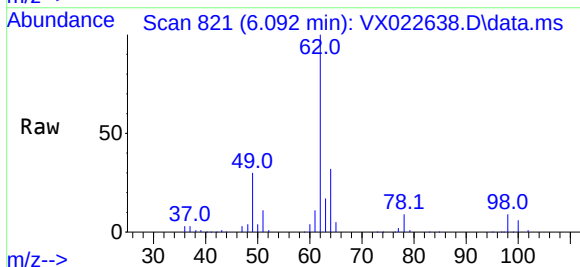
#41
Methacrylonitrile
Concen: 49.427 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



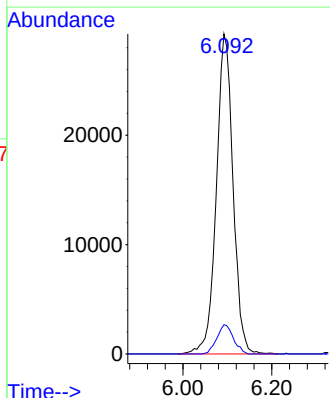
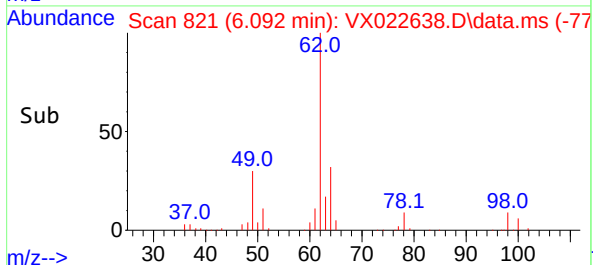
Tgt Ion: 41 Resp: 45467
Ion Ratio Lower Upper
41 100
39 56.4 42.5 63.7
67 71.2 65.0 97.6
52 29.8 25.3 37.9



#42
1,2-Dichloroethane
Concen: 51.514 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



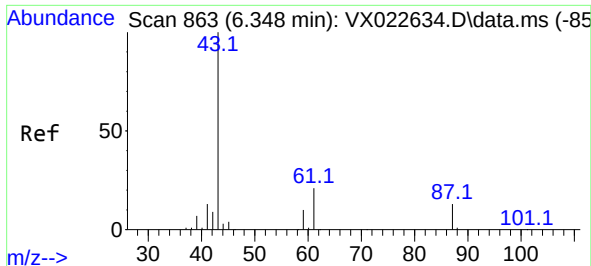
Tgt Ion: 62 Resp: 76133
Ion Ratio Lower Upper
62 100
98 9.1 0.0 20.2



Instrument :
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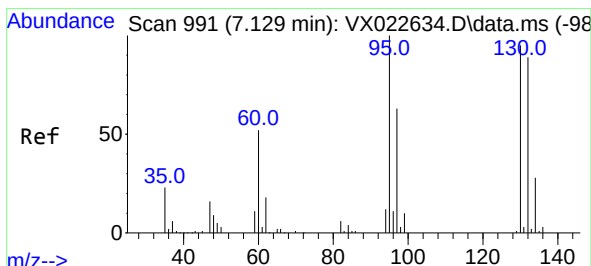
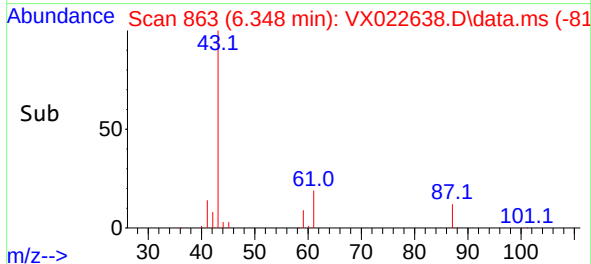
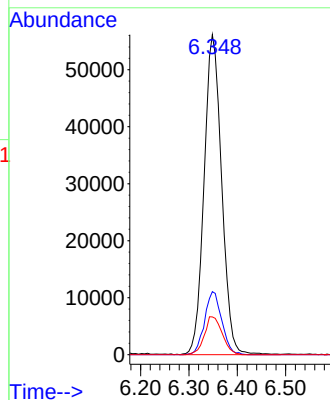
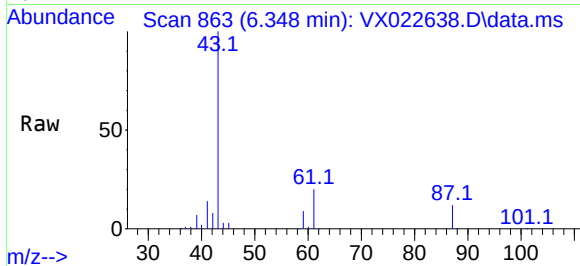
#43
Isopropyl Acetate
Concen: 52.283 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 43 Resp: 141732
Ion Ratio Lower Upper
43 100
61 19.3 18.2 27.4
87 12.1 12.5 18.7#

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

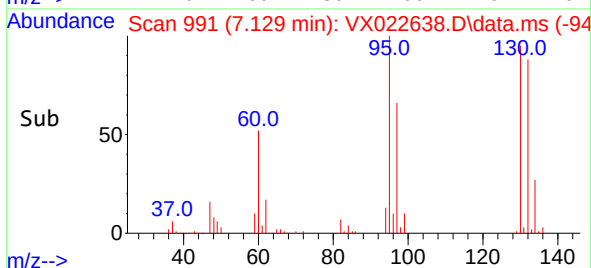
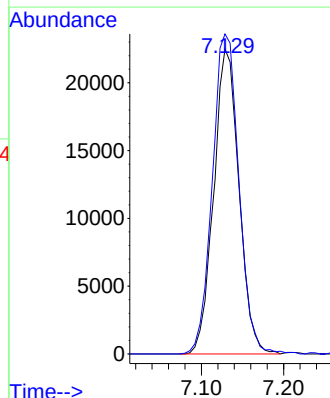
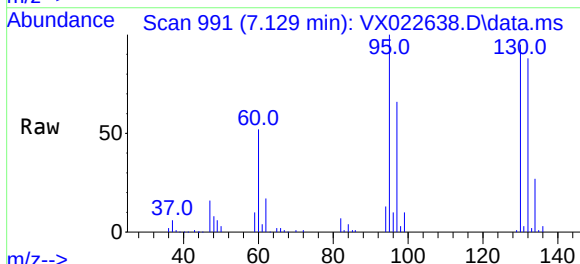
Manual Integrations
APPROVED

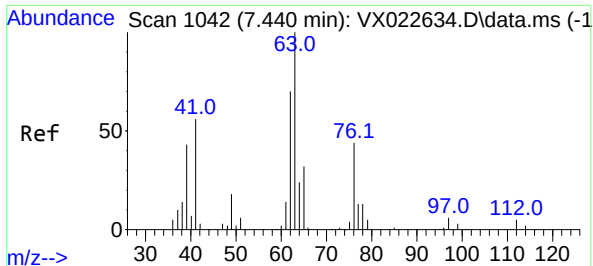
MMDadoda
6/11/2021 6:08:39 PM



#44
Trichloroethene
Concen: 50.923 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion:130 Resp: 48032
Ion Ratio Lower Upper
130 100
95 104.9 0.0 198.0





#45

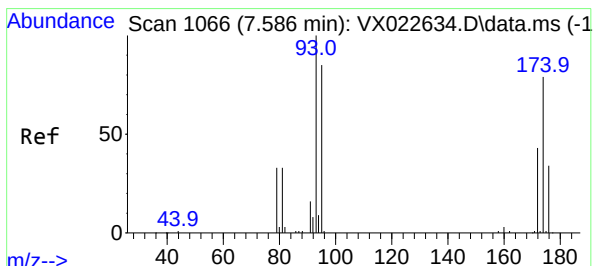
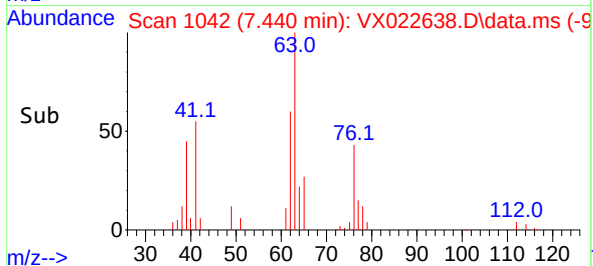
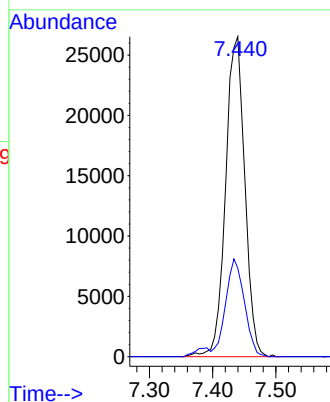
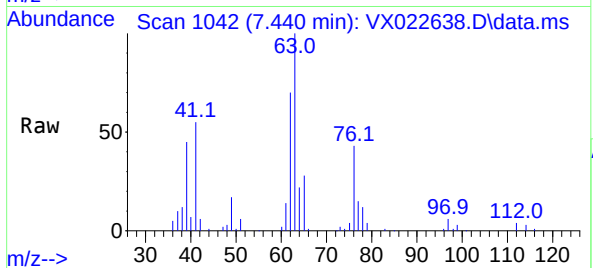
1,2-Dichloropropane
Concen: 51.454 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 63 Resp: 55781
Ion Ratio Lower Upper
63 100
65 27.6 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

Manual Integrations
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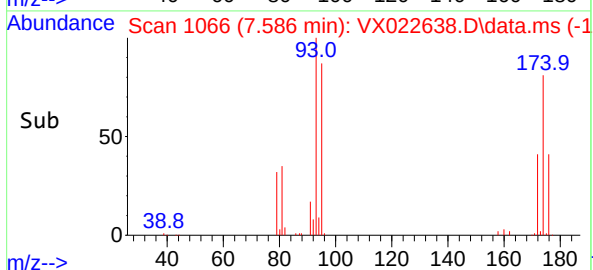
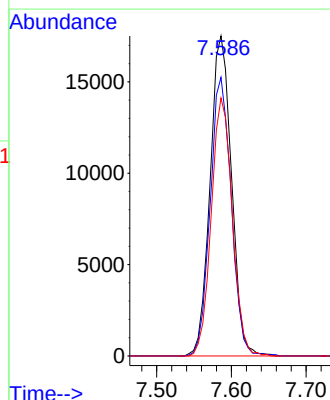
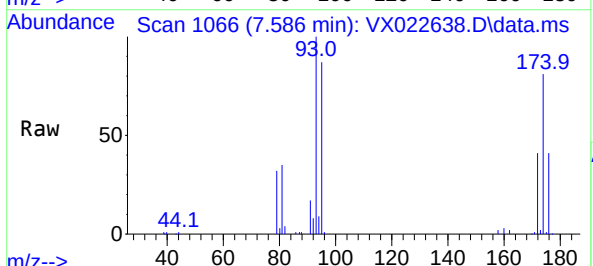
MMDadoda
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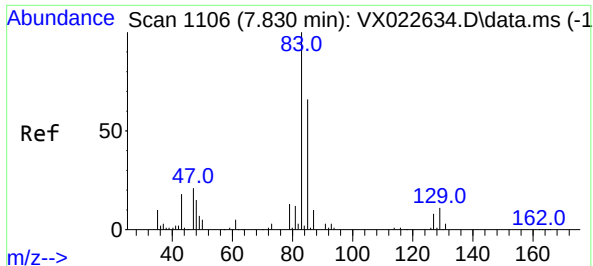


#46

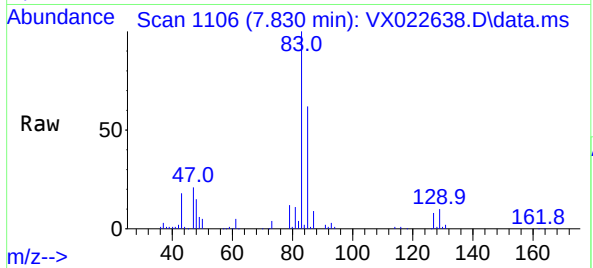
Dibromomethane
Concen: 47.888 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 93 Resp: 34920
Ion Ratio Lower Upper
93 100
95 85.7 66.8 100.2
174 79.0 83.1 124.7#

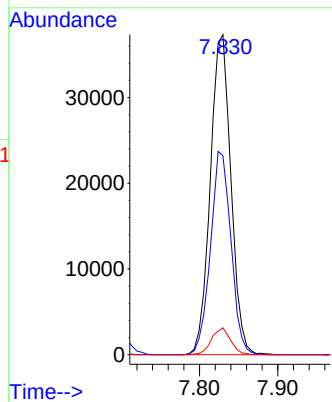
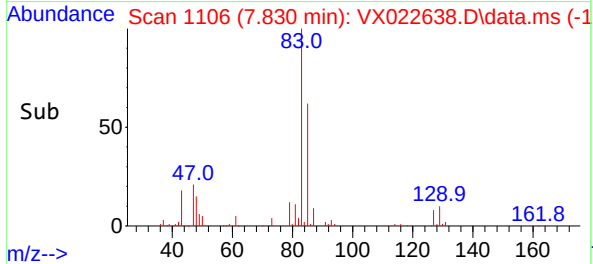




#47
Bromodichloromethane
Concen: 48.255 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



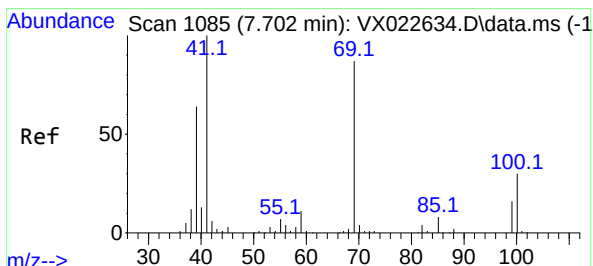
Tgt Ion: 83 Resp: 68332
Ion Ratio Lower Upper
83 100
85 62.2 51.4 77.0
127 8.4 6.8 10.2



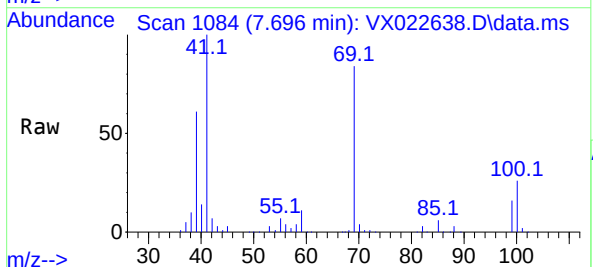
Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

Manual Integrations
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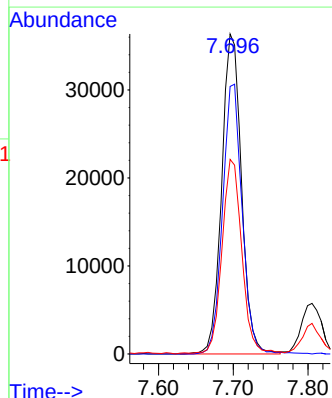
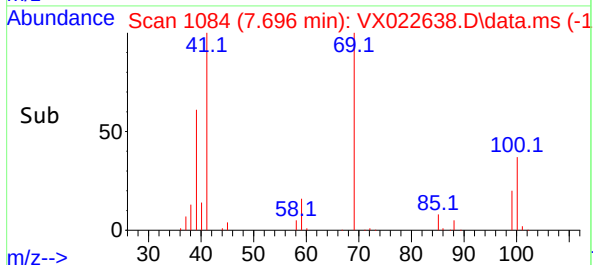
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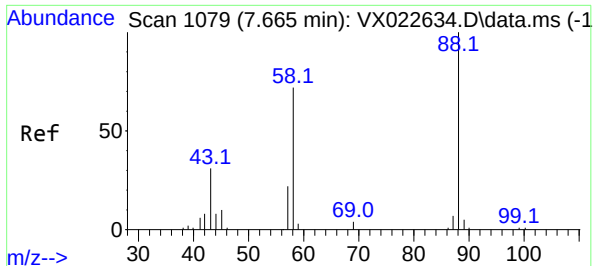


#48
Methyl methacrylate
Concen: 51.340 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



Tgt Ion: 41 Resp: 66813
Ion Ratio Lower Upper
41 100
69 83.5 76.0 114.0
39 61.2 44.6 67.0





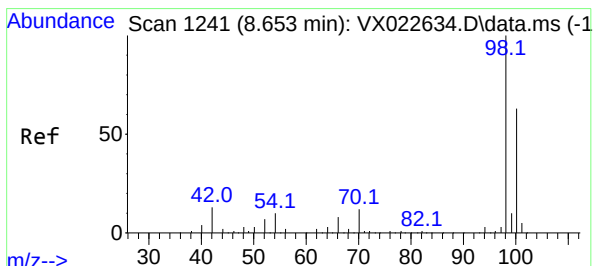
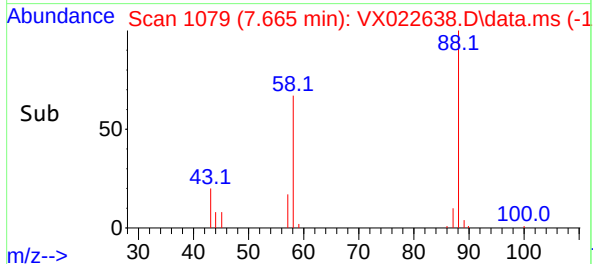
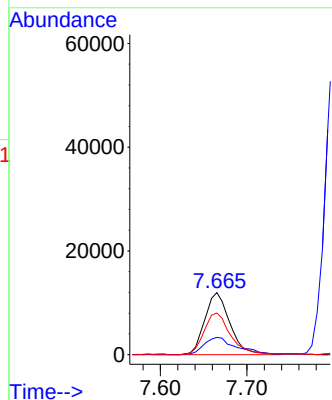
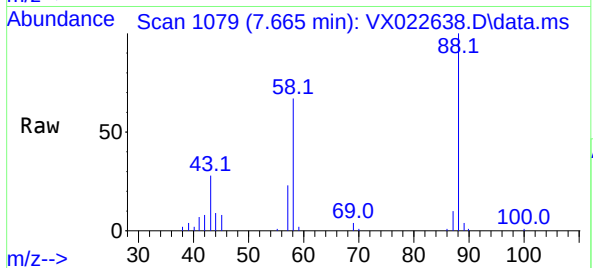
#49
1,4-Dioxane
Concen: 972.225 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 88 Resp: 24081
Ion Ratio Lower Upper
88 100
43 36.0 23.2 34.8#
58 70.7 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

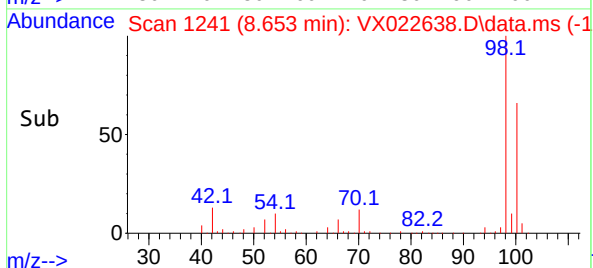
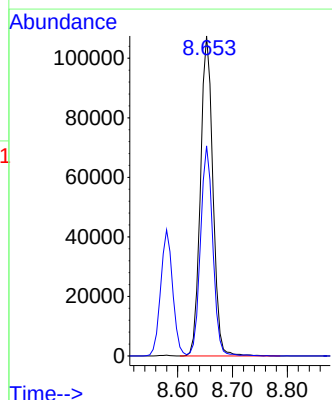
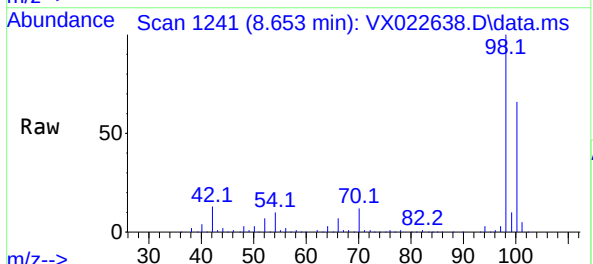
Manual Integrations
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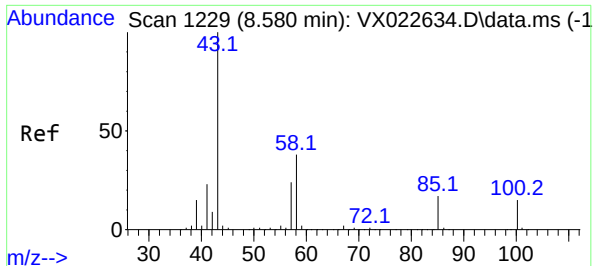
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#50
Toluene-d8
Concen: 49.797 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 98 Resp: 169764
Ion Ratio Lower Upper
98 100
100 64.2 51.9 77.9





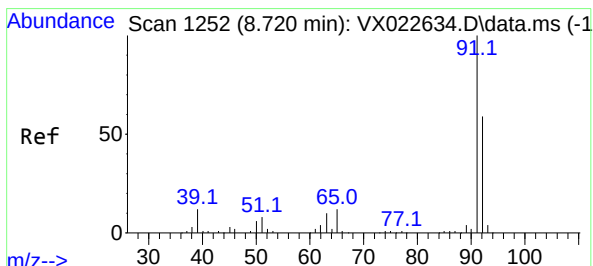
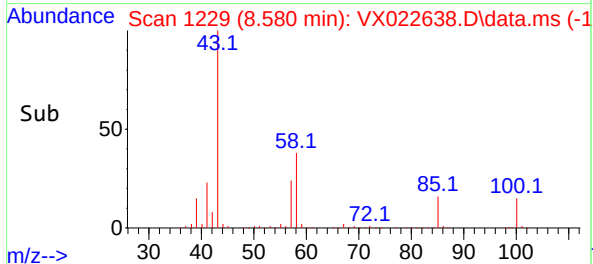
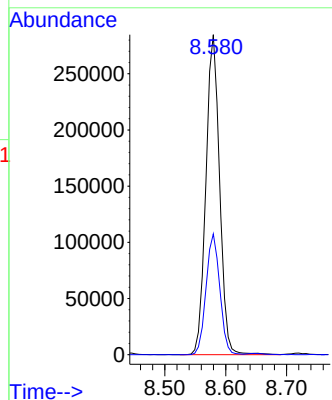
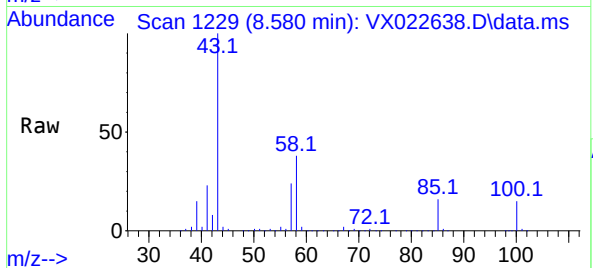
#51
4-Methyl-2-Pentanone
Concen: 259.167 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 43 Resp: 445965
Ion Ratio Lower Upper
43 100
58 37.7 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

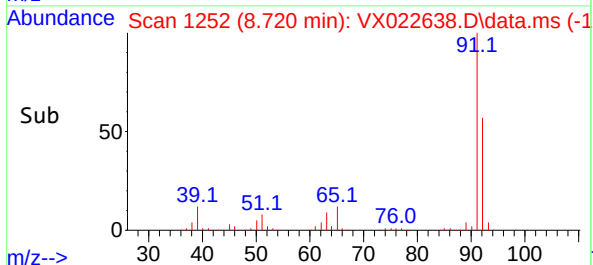
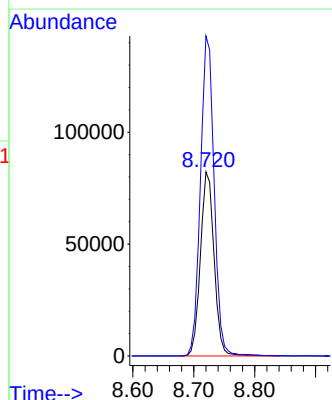
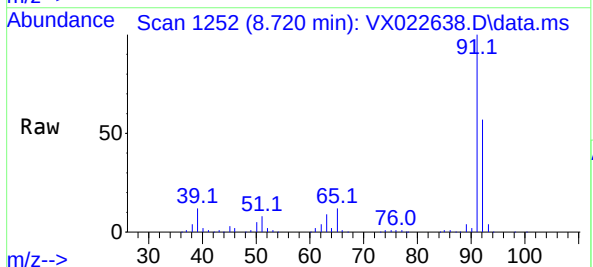
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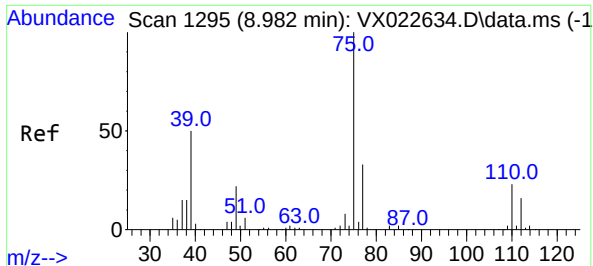
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#52
Toluene
Concen: 51.338 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 92 Resp: 128383
Ion Ratio Lower Upper
92 100
91 174.5 137.1 205.7





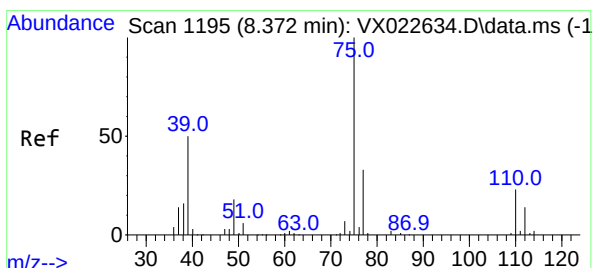
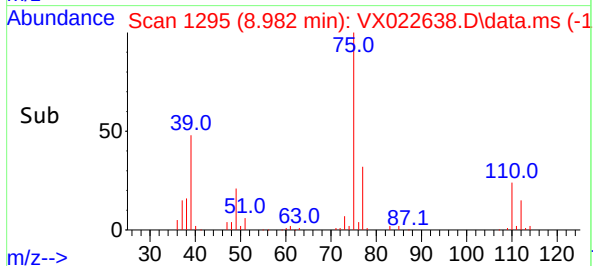
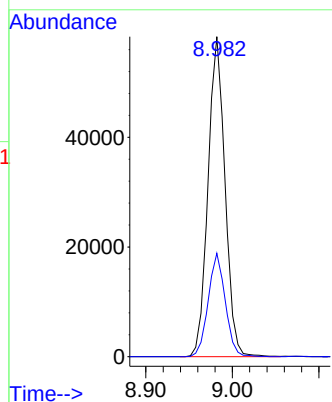
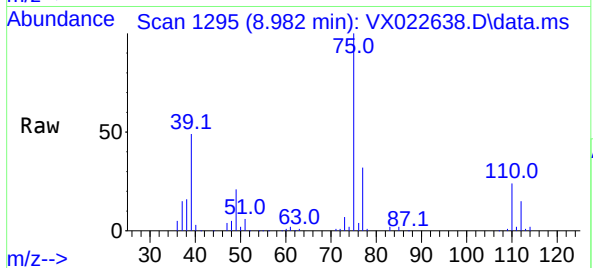
#53
t-1,3-Dichloropropene
Concen: 47.322 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 75 Resp: 79484
Ion Ratio Lower Upper
75 100
77 32.3 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

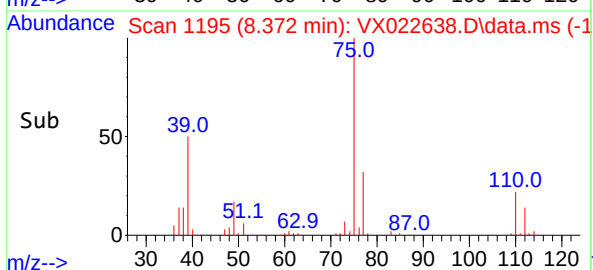
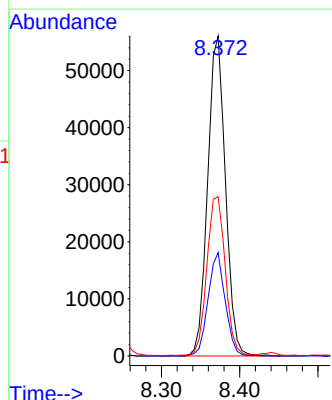
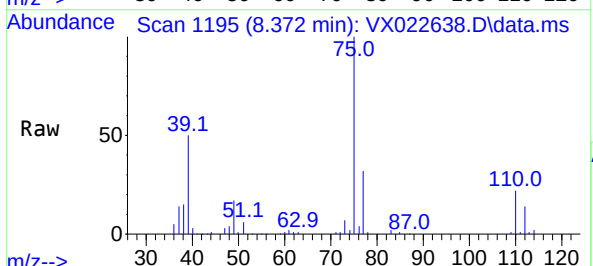
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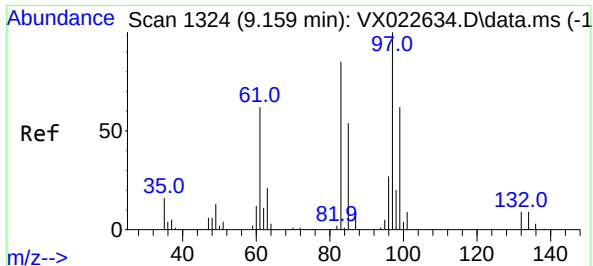
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#54
cis-1,3-Dichloropropene
Concen: 48.861 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 75 Resp: 88128
Ion Ratio Lower Upper
75 100
77 32.3 25.7 38.5
39 49.5 35.1 52.7





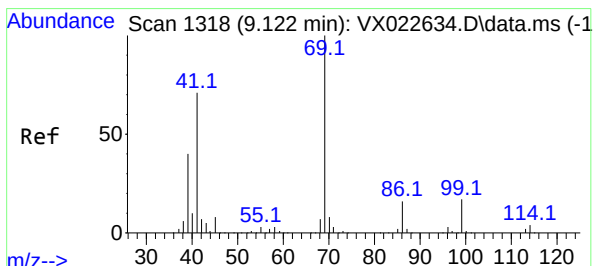
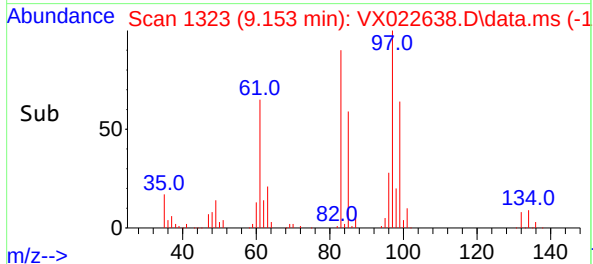
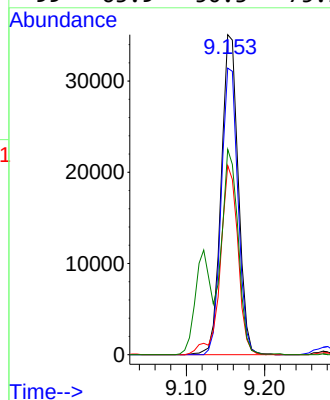
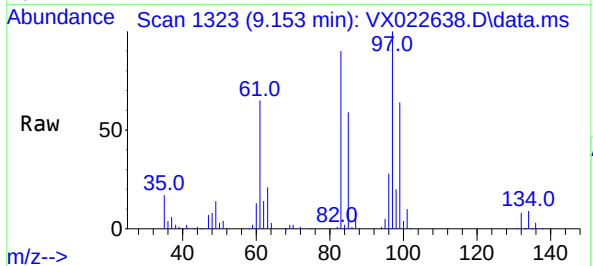
#55
1,1,2-Trichloroethane
Concen: 51.936 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 97	Resp: 53143
Ion Ratio	Lower Upper
97 100	
83 89.6	69.3 103.9
85 59.1	44.3 66.5
99 63.9	50.3 75.5

Instrument :
MSVOA_X
ClientSampled :
ICVVX061021

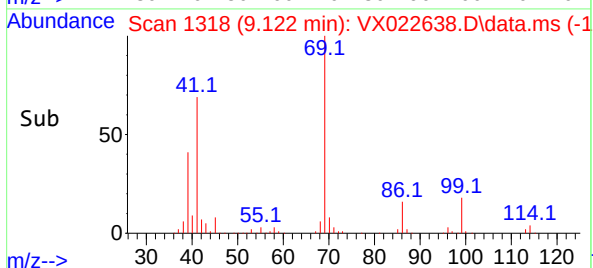
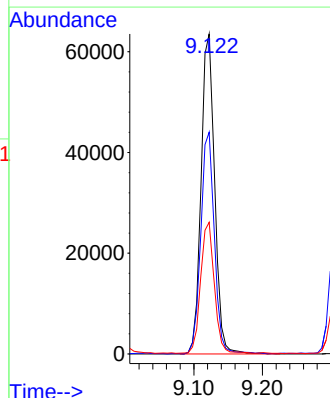
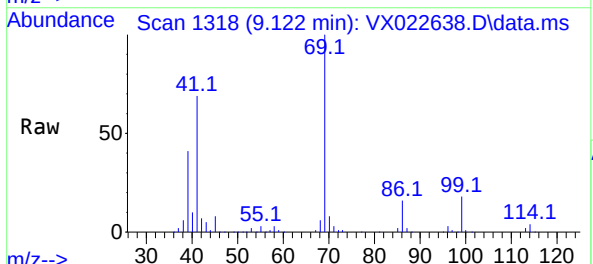
Manual Integrations
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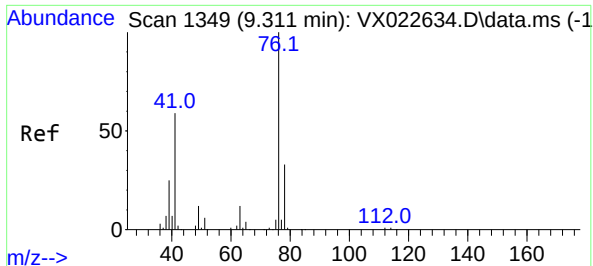
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#56
Ethyl methacrylate
Concen: 47.412 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 69	Resp: 87520
Ion Ratio	Lower Upper
69 100	
41 70.1	46.8 70.2
39 41.5	24.7 37.1#





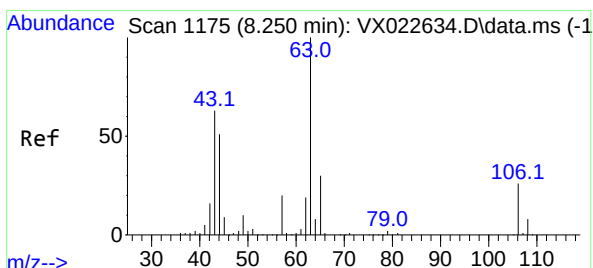
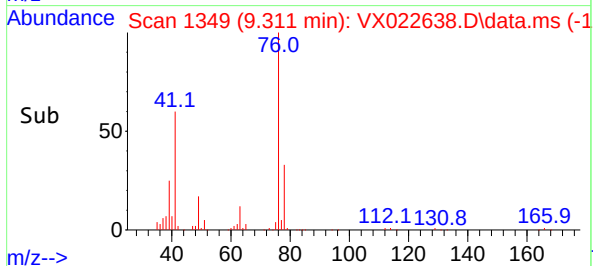
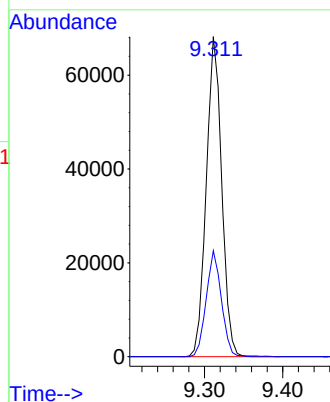
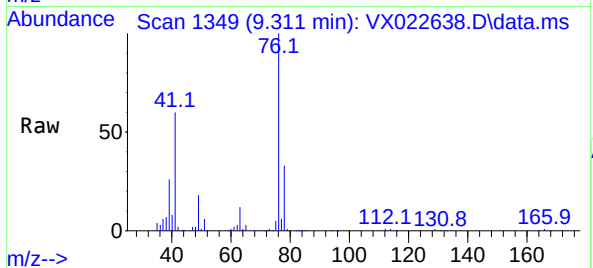
#57
1,3-Dichloropropane
Concen: 52.349 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 76 Resp: 93160
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

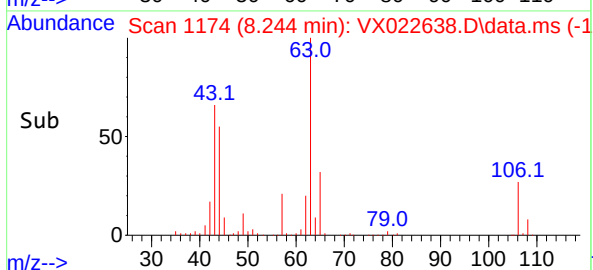
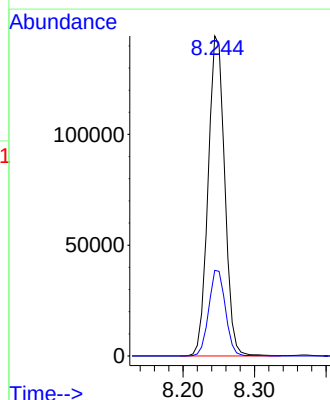
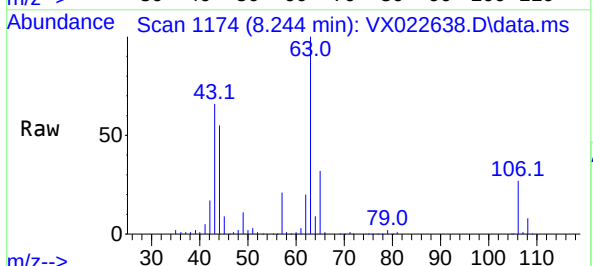
Manual Integrations
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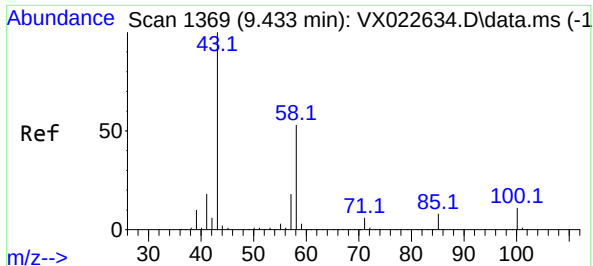
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#58
2-Chloroethyl Vinyl ether
Concen: 252.499 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 63 Resp: 232917
Ion Ratio Lower Upper
63 100
106 26.9 23.5 35.3





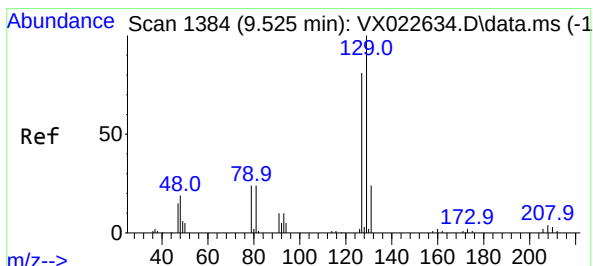
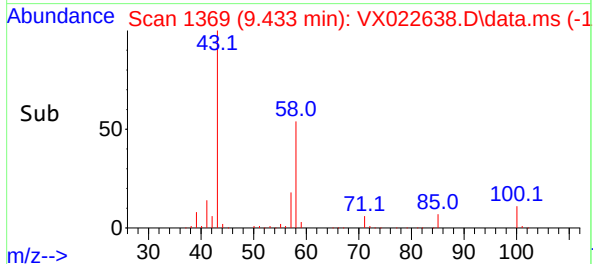
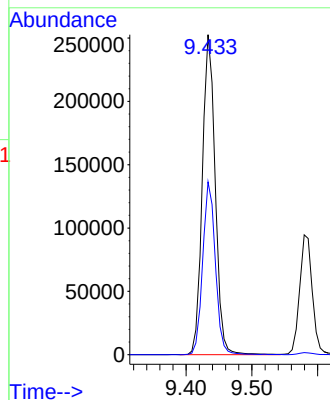
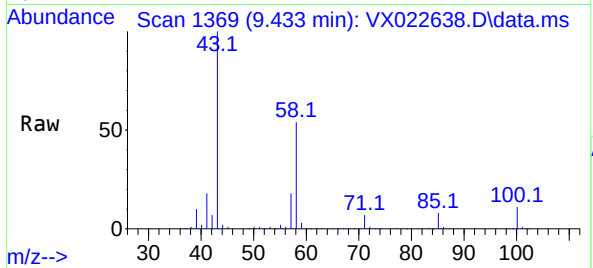
#59
2-Hexanone
Concen: 262.187 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 43 Resp: 344704
Ion Ratio Lower Upper
43 100
58 52.9 30.9 92.8

Instrument :
MSVOA_X
ClientSampled :
ICVVX061021

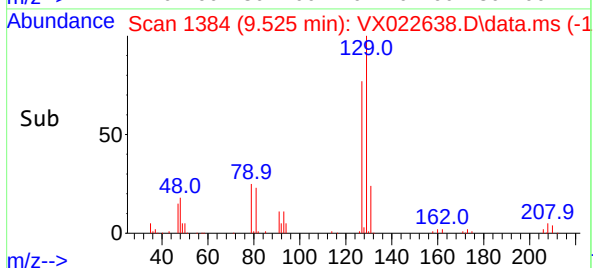
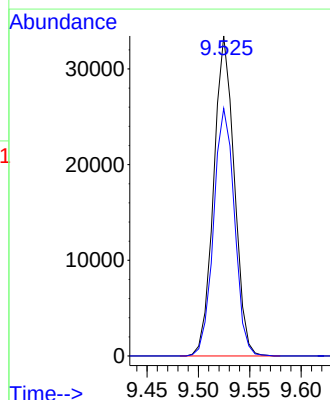
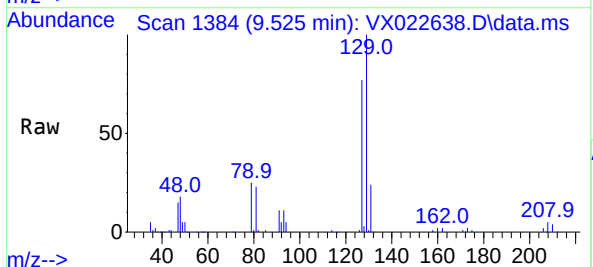
Manual Integrations
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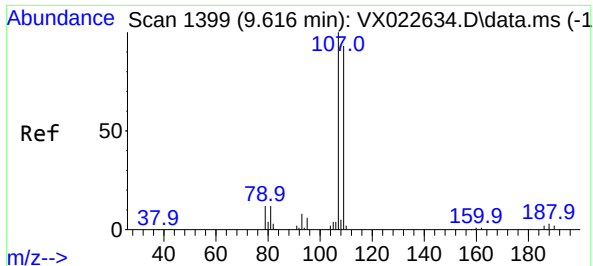
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#60
Dibromochloromethane
Concen: 46.583 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 129 Resp: 46585
Ion Ratio Lower Upper
129 100
127 78.4 38.4 115.2





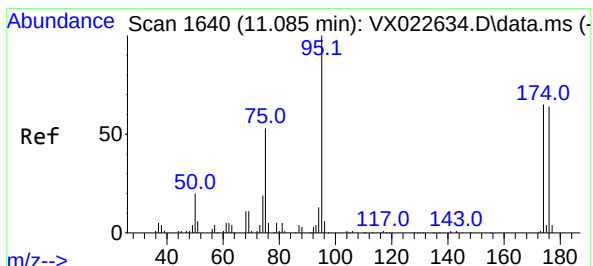
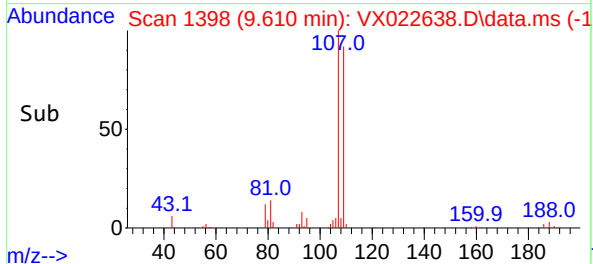
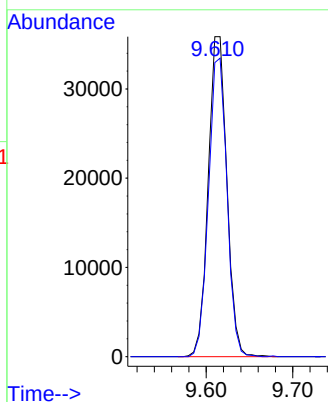
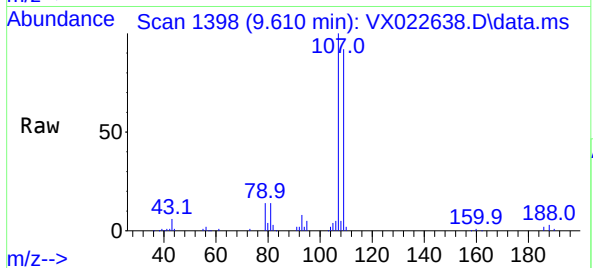
#61
1,2-Dibromoethane
Concen: 52.484 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

Tgt Ion:107 Resp: 53601
Ion Ratio Lower Upper
107 100
109 92.4 75.8 113.6

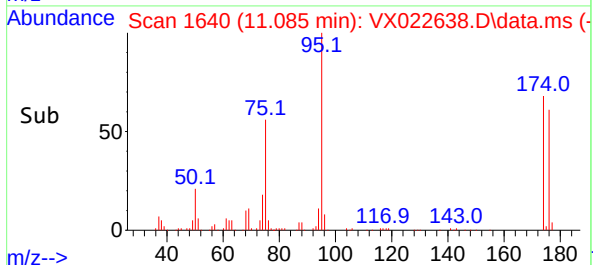
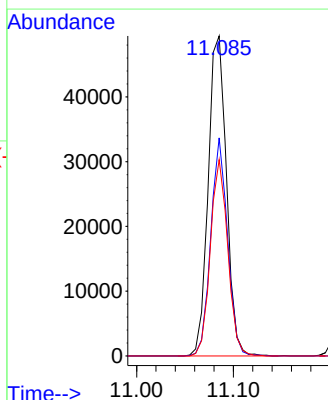
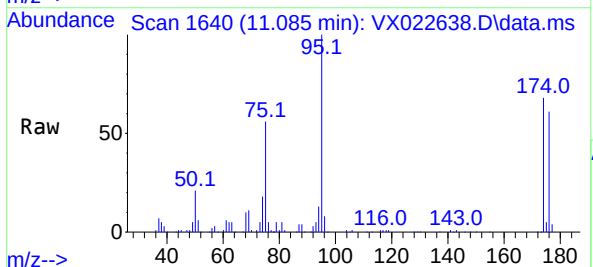
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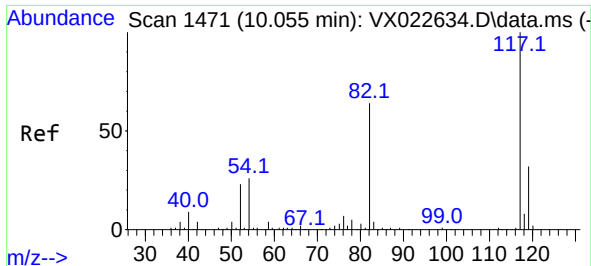
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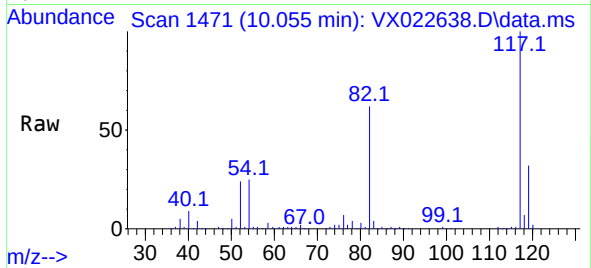
#62
4-Bromofluorobenzene
Concen: 50.309 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 95 Resp: 64866
Ion Ratio Lower Upper
95 100
174 62.7 0.0 154.6
176 58.4 0.0 155.8

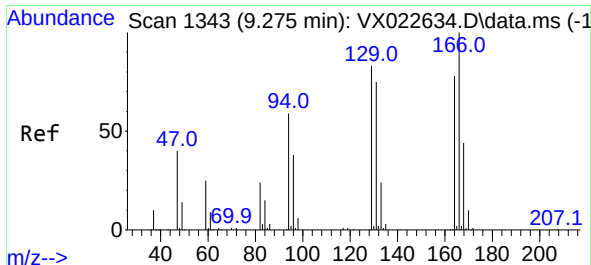
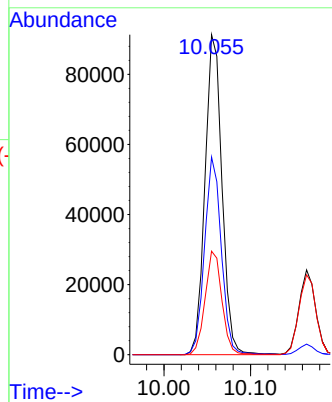
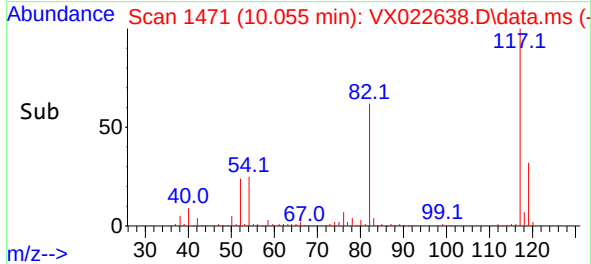




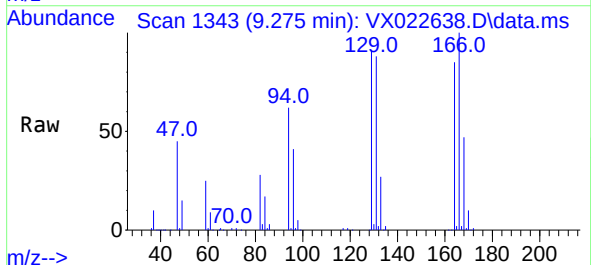
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



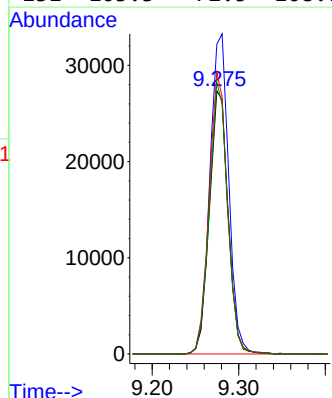
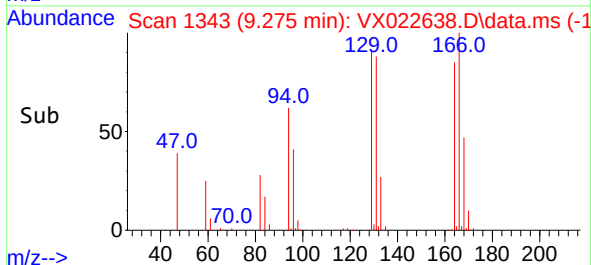
Tgt Ion:117 Resp: 124381
Ion Ratio Lower Upper
117 100
82 61.8 47.4 71.2
119 32.4 26.6 39.8



#64
Tetrachloroethene
Concen: 52.099 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



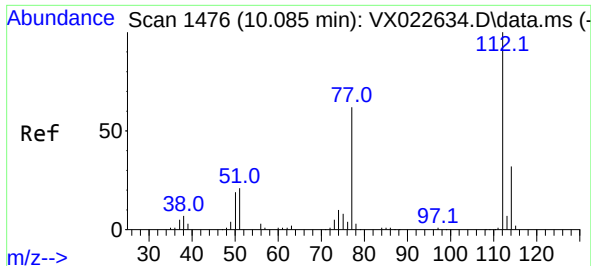
Tgt Ion:164 Resp: 40980
Ion Ratio Lower Upper
164 100
166 117.8 103.4 155.2
129 107.0 70.8 106.2#
131 103.3 72.5 108.7



Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

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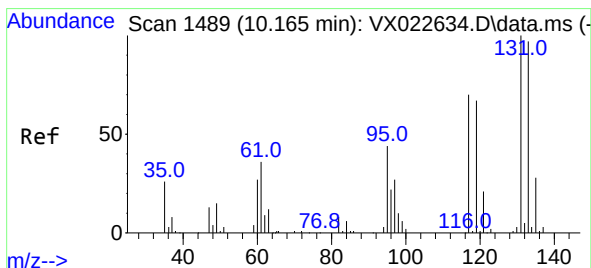
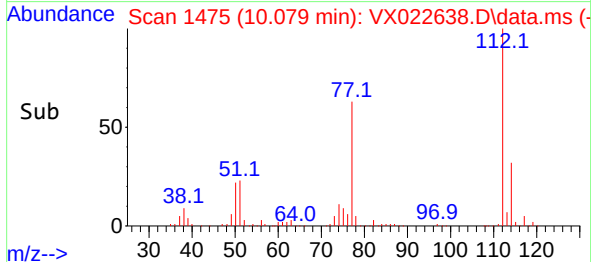
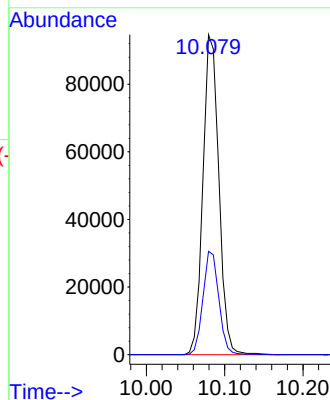
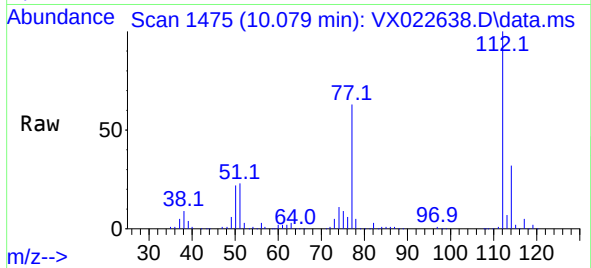
#65
Chlorobenzene
Concen: 51.528 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion:112 Resp: 133577
Ion Ratio Lower Upper
112 100
114 32.3 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

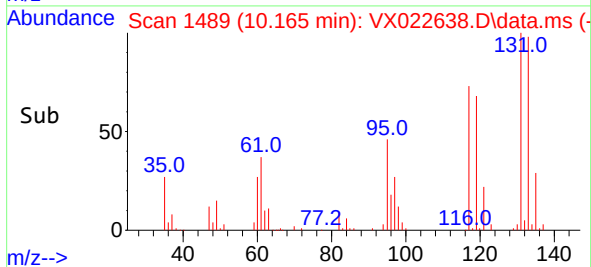
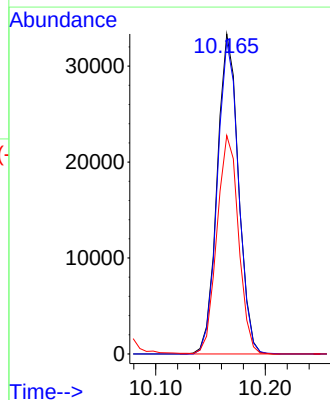
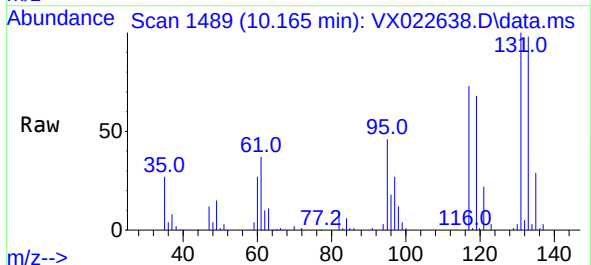
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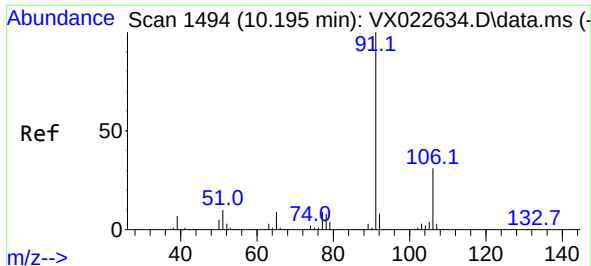
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#66
1,1,1,2-Tetrachloroethane
Concen: 48.006 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

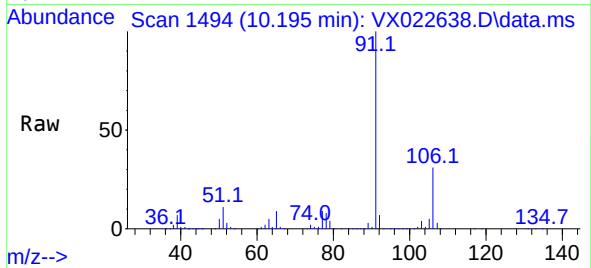
Tgt Ion:131 Resp: 44975
Ion Ratio Lower Upper
131 100
133 97.2 47.7 143.1
119 69.2 32.1 96.5





#67
Ethyl Benzene
Concen: 53.143 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

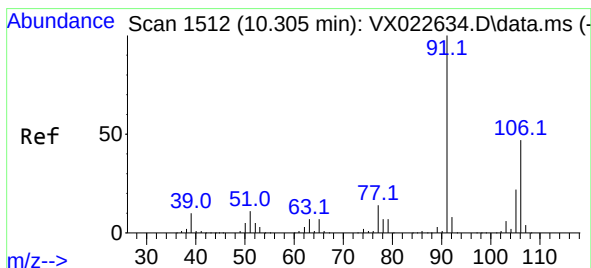
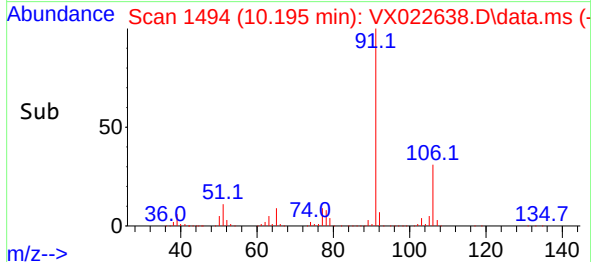
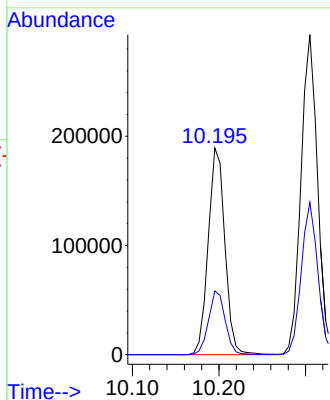
Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021



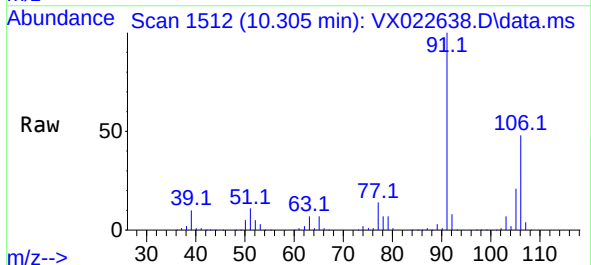
Tgt Ion: 91 Resp: 253616
Ion Ratio Lower Upper
91 100
106 30.8 24.6 37.0

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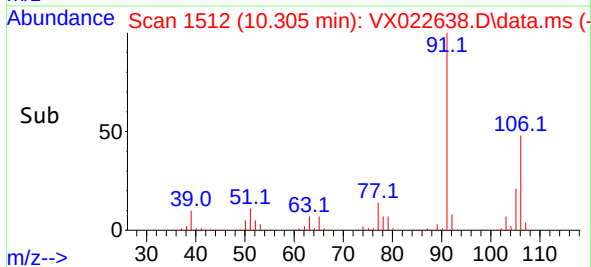
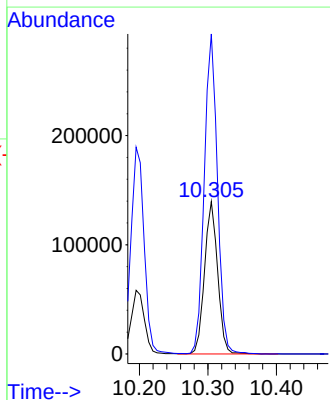
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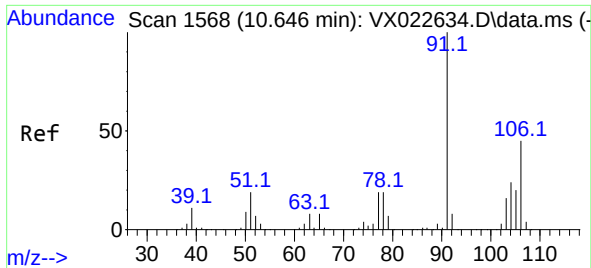


#68
m/p-Xylenes
Concen: 107.529 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



Tgt Ion: 106 Resp: 185872
Ion Ratio Lower Upper
106 100
91 210.7 162.8 244.2





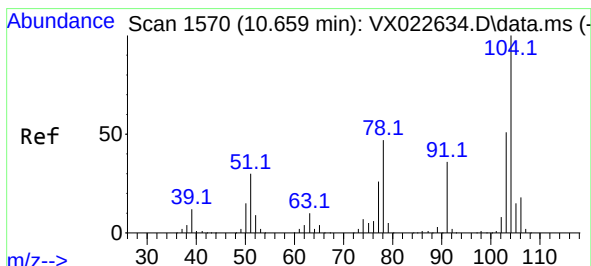
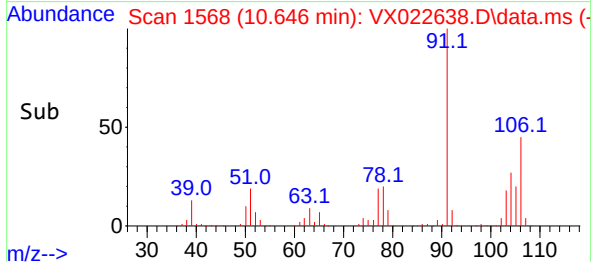
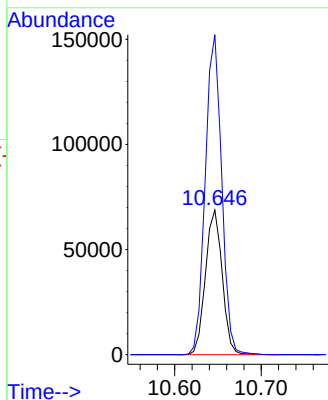
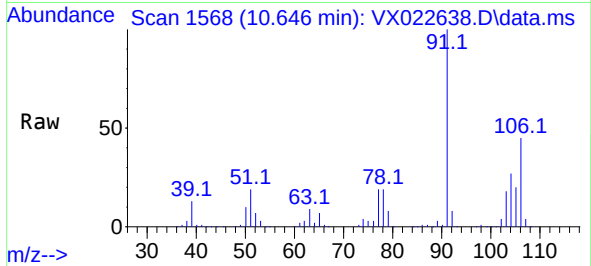
#69
o-Xylene
Concen: 55.155 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

Tgt Ion:106 Resp: 92375
Ion Ratio Lower Upper
106 100
91 216.9 108.1 324.2

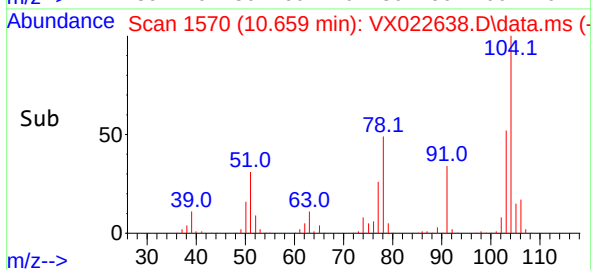
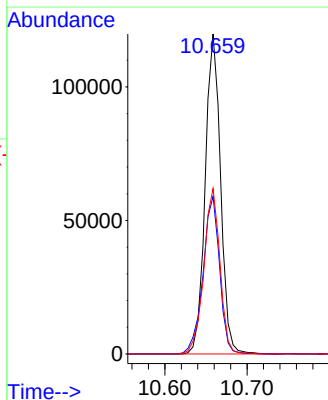
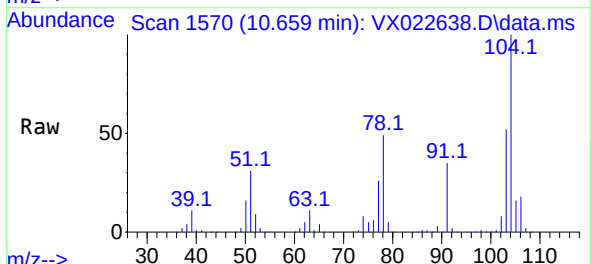
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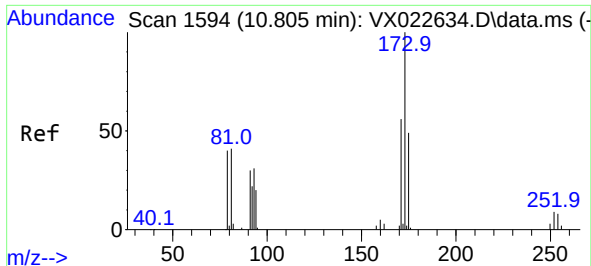
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#70
Styrene
Concen: 50.184 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion:104 Resp: 155243
Ion Ratio Lower Upper
104 100
78 53.3 40.0 60.0
103 54.4 43.4 65.0





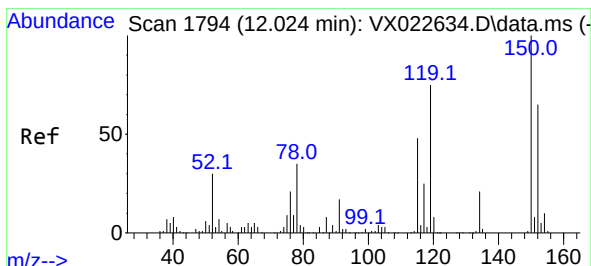
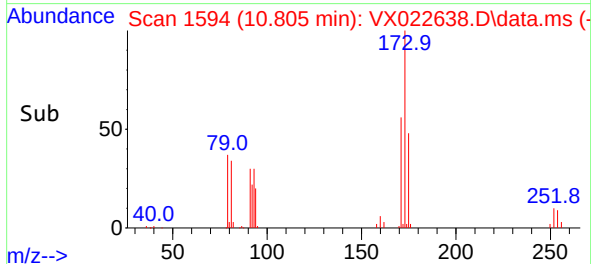
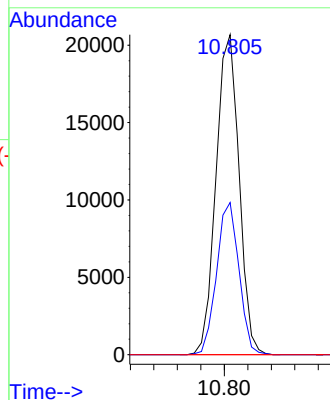
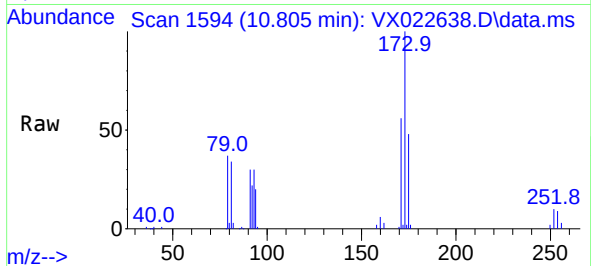
#71
Bromoform
Concen: 46.224 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion:173 Resp: 28202
Ion Ratio Lower Upper
173 100
175 46.1 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampled :
ICVVX061021

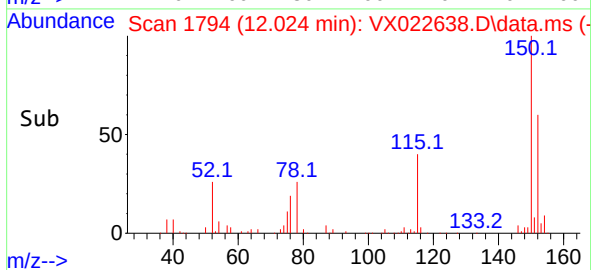
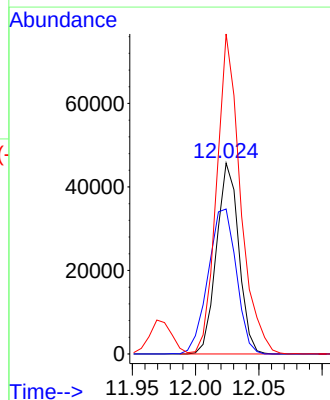
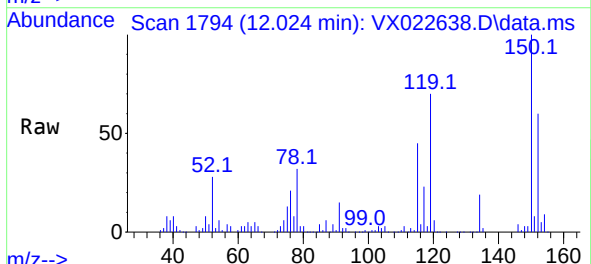
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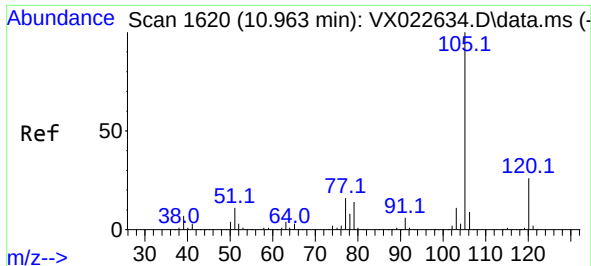
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion:152 Resp: 55881
Ion Ratio Lower Upper
152 100
115 96.3 41.1 123.3
150 178.9 0.0 349.0





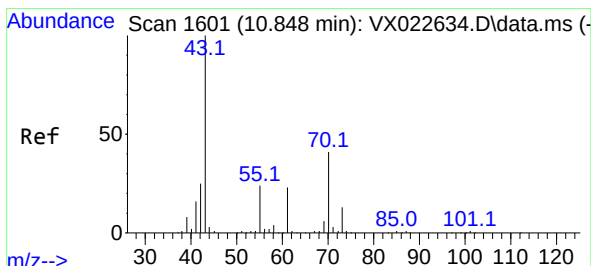
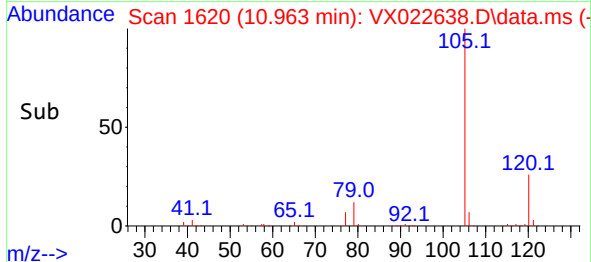
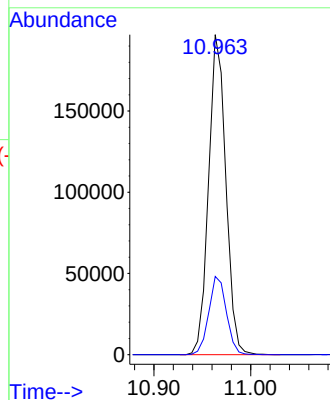
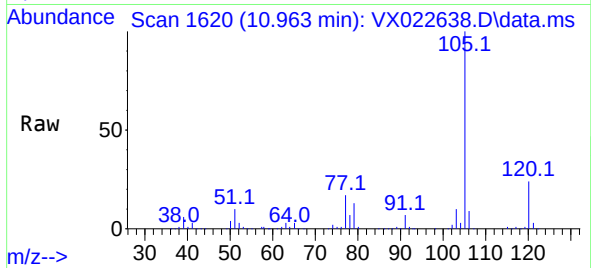
#73
Isopropylbenzene
Concen: 53.239 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 105 Resp: 244285
Ion Ratio Lower Upper
105 100
120 25.0 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

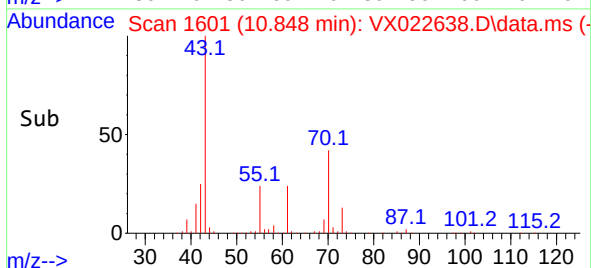
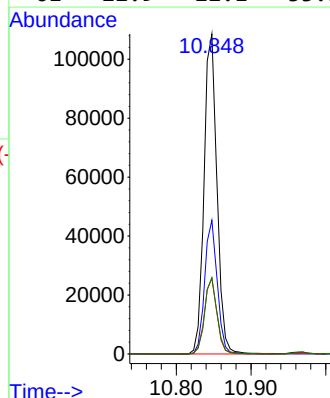
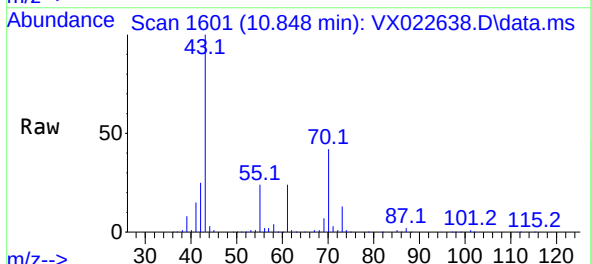
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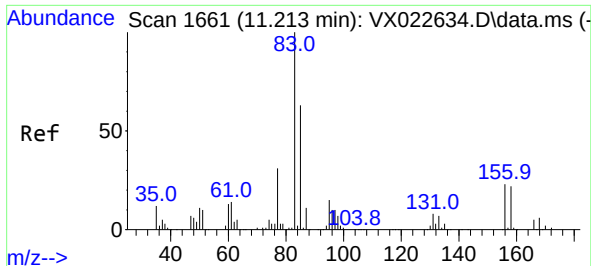
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#74
N-ethyl acetate
Concen: 52.766 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 43 Resp: 130209
Ion Ratio Lower Upper
43 100
70 40.8 39.0 58.6
55 23.0 21.5 32.3
61 22.9 22.1 33.1





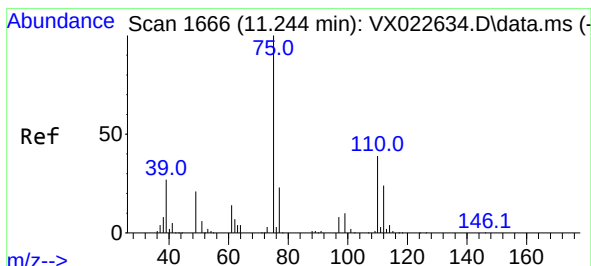
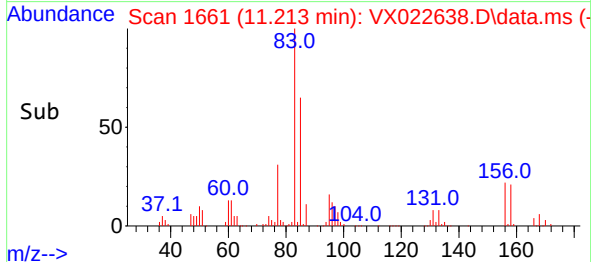
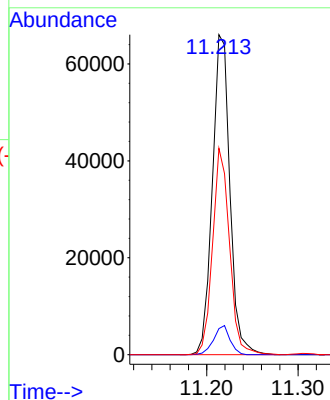
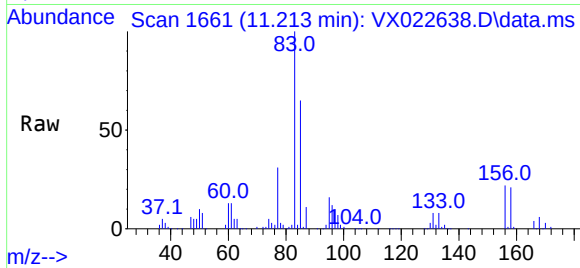
#75
1,1,2,2-Tetrachloroethane
Concen: 53.703 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 83 Resp: 87646
Ion Ratio Lower Upper
83 100
131 8.5 5.1 15.2
85 62.4 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

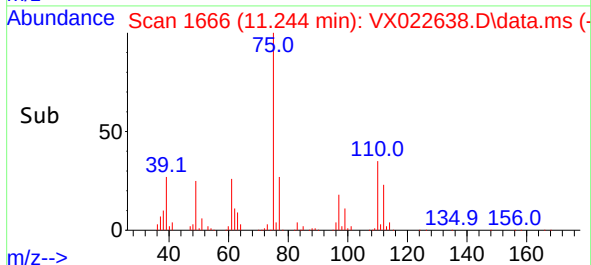
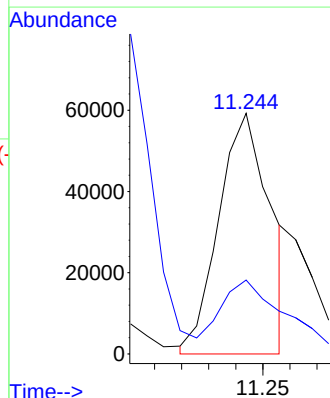
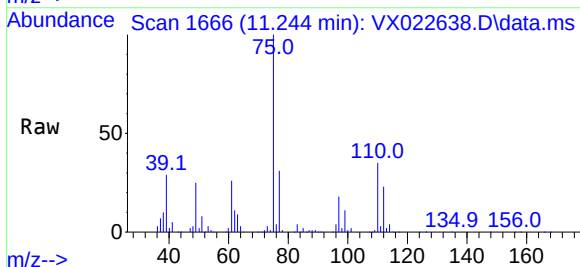
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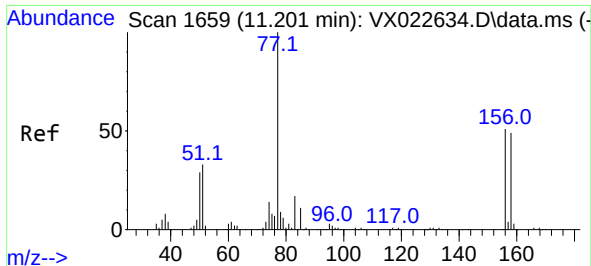
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#76
1,2,3-Trichloropropane
Concen: 52.817 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 75 Resp: 78255
Ion Ratio Lower Upper
75 100
77 39.5 19.1 57.5





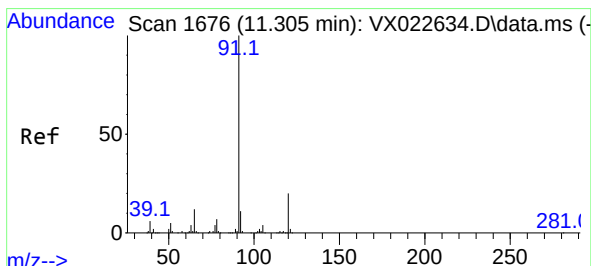
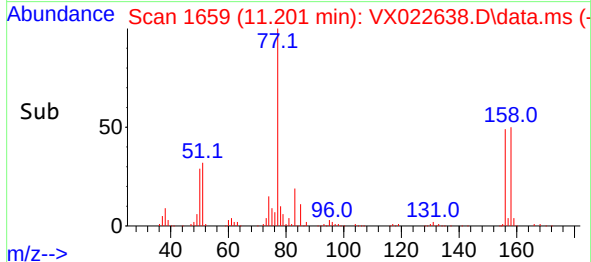
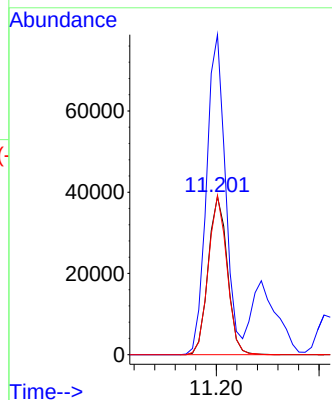
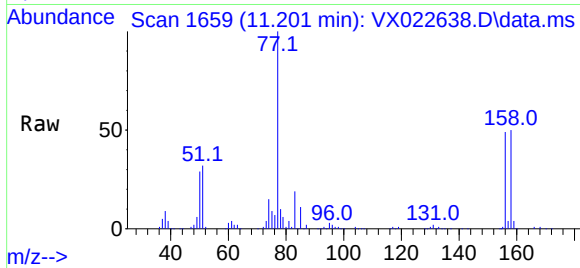
#77
Bromobenzene
Concen: 51.376 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 156 Resp: 50359
Ion Ratio Lower Upper
156 100
77 200.6 82.8 248.6
158 98.2 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

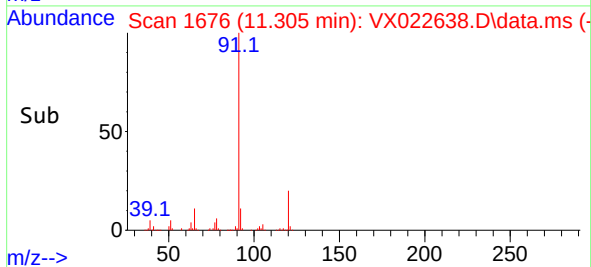
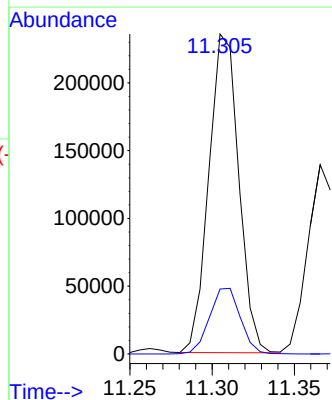
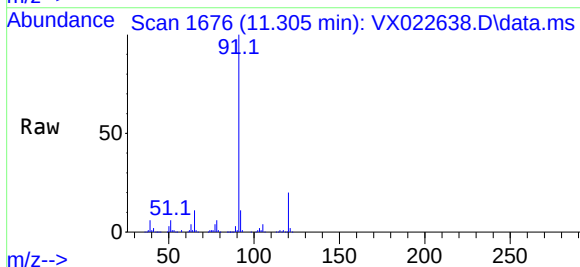
Manual Integrations
APPROVED

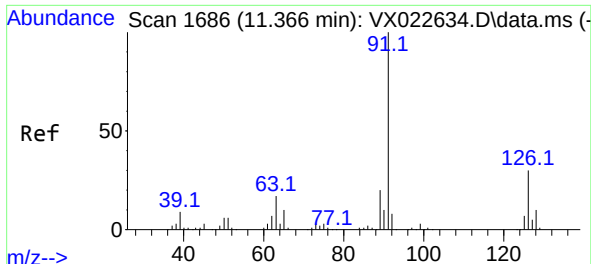
MMDadoda
6/11/2021 6:08:39 PM



#78
n-propylbenzene
Concen: 53.849 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 91 Resp: 298440
Ion Ratio Lower Upper
91 100
120 21.2 11.5 34.5





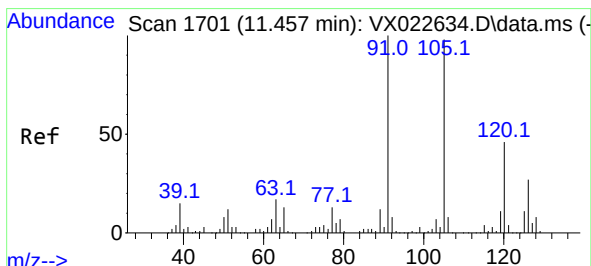
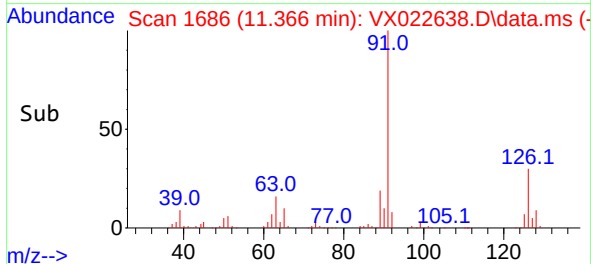
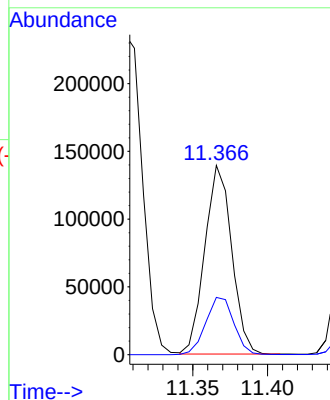
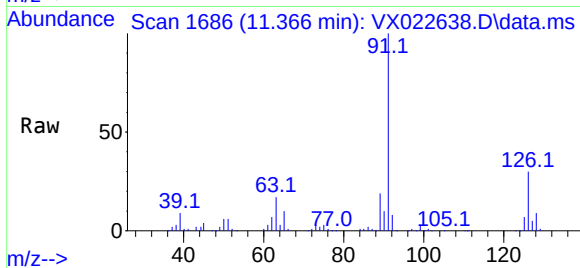
#79
2-Chlorotoluene
Concen: 51.977 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

Tgt Ion: 91 Resp: 174313
Ion Ratio Lower Upper
91 100
126 31.9 16.6 49.8

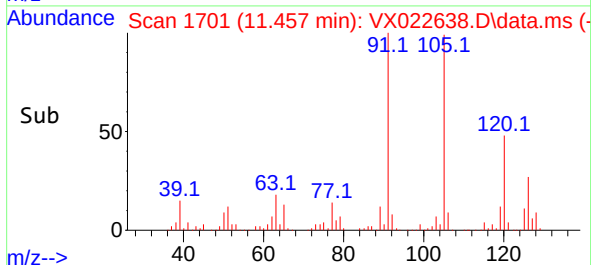
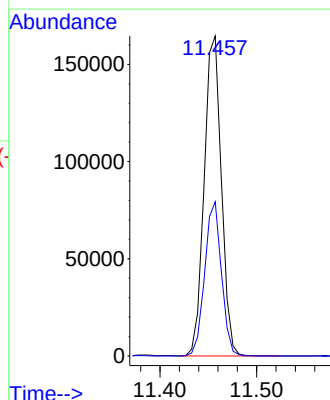
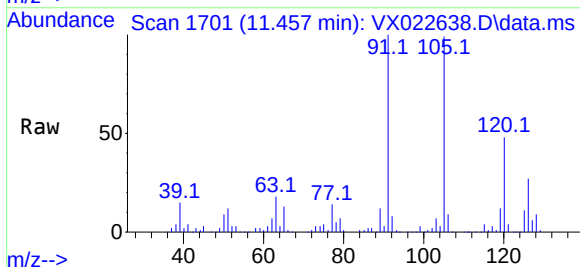
Manual Integrations
APPROVED

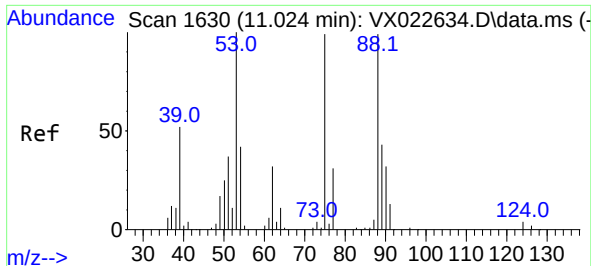
MMDadoda
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#80
1,3,5-Trimethylbenzene
Concen: 53.422 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

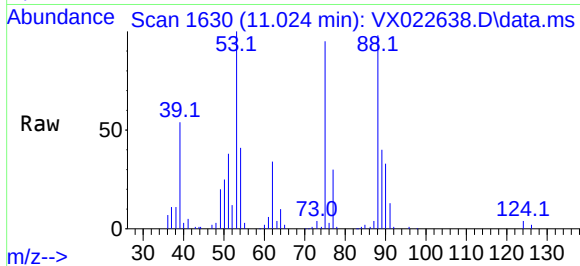
Tgt Ion: 105 Resp: 204188
Ion Ratio Lower Upper
105 100
120 46.8 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 46.869 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

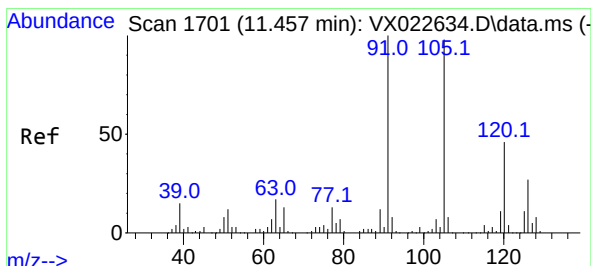
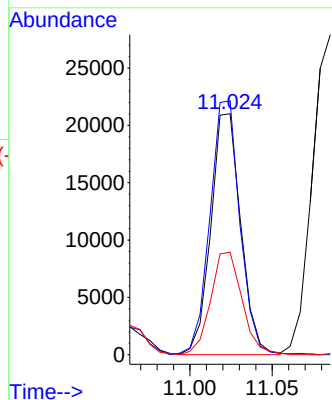
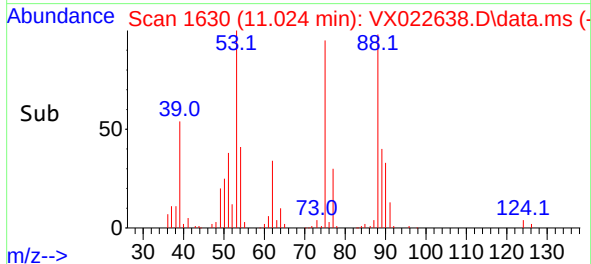
Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021



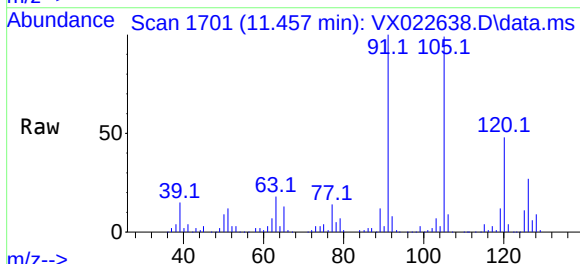
Tgt Ion: 75 Resp: 26583
Ion Ratio Lower Upper
75 100
53 105.8 74.5 111.7
89 44.7 37.9 56.9

Manual Integrations
APPROVED

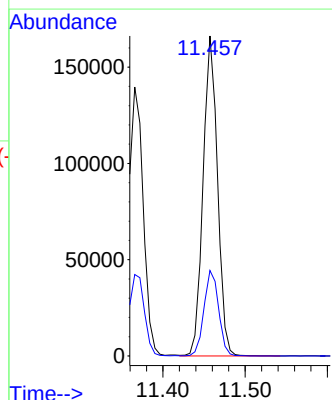
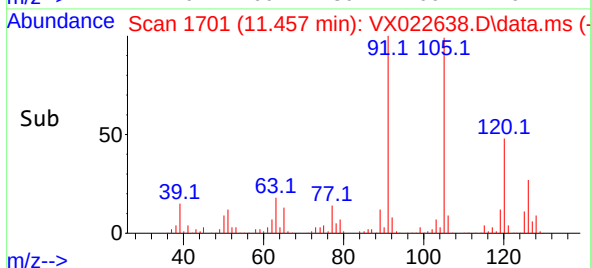
MMDadoda
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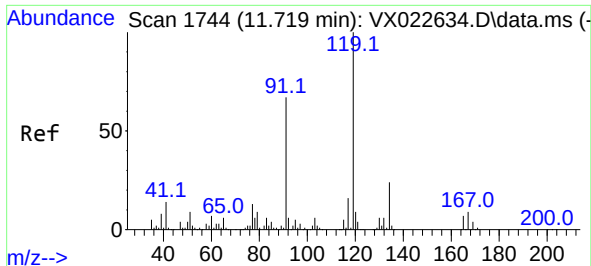


#82
4-Chlorotoluene
Concen: 52.707 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



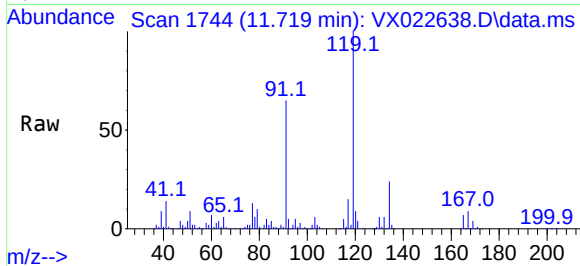
Tgt Ion: 91 Resp: 202278
Ion Ratio Lower Upper
91 100
126 27.1 14.9 44.5





#83
tert-Butylbenzene
Concen: 52.846 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

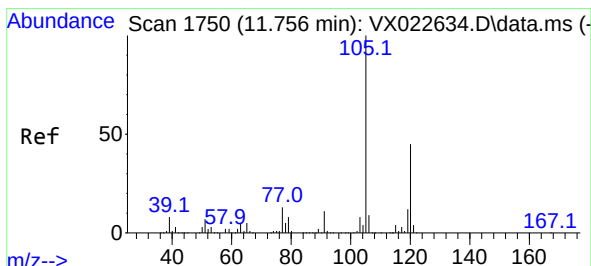
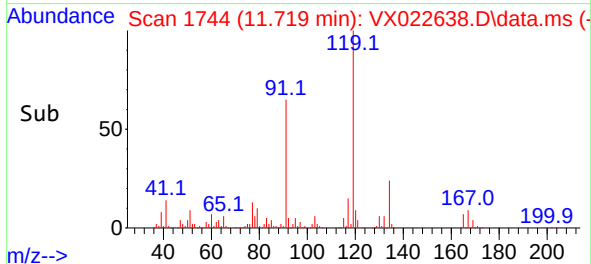
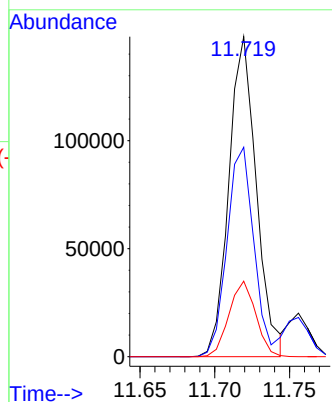
Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021



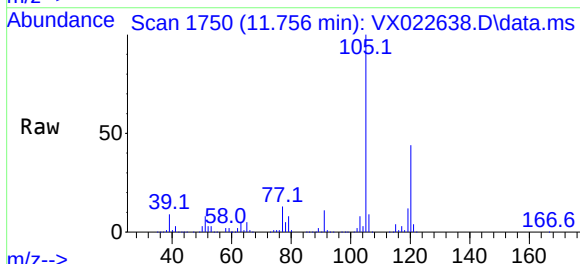
Tgt Ion:119 Resp: 189703
Ion Ratio Lower Upper
119 100
91 63.4 27.9 83.7
134 22.9 11.3 33.9

Manual Integrations
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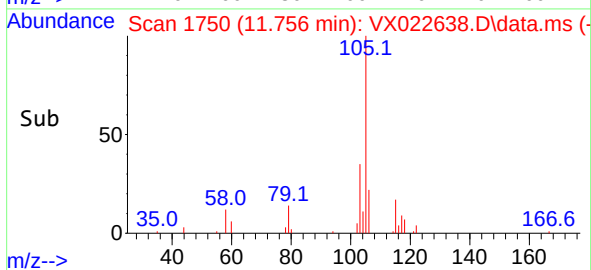
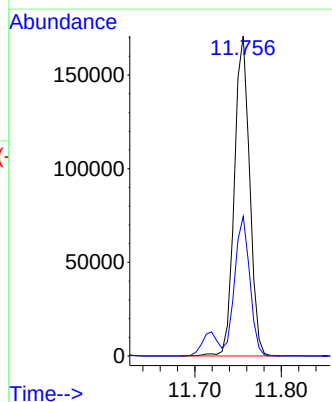
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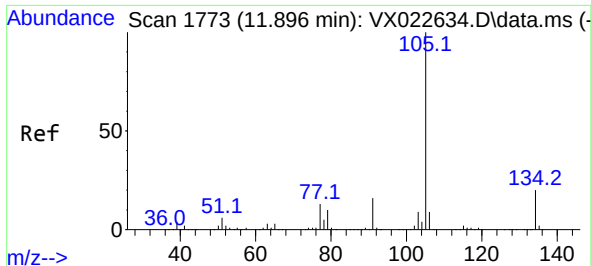


#84
1,2,4-Trimethylbenzene
Concen: 53.941 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



Tgt Ion:105 Resp: 209122
Ion Ratio Lower Upper
105 100
120 43.1 22.4 67.3





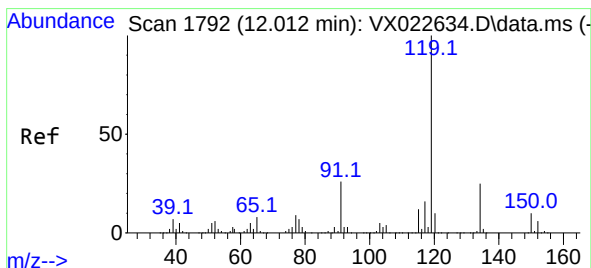
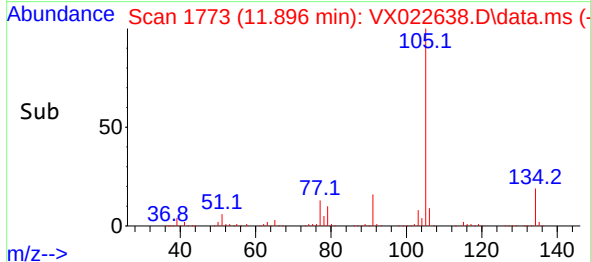
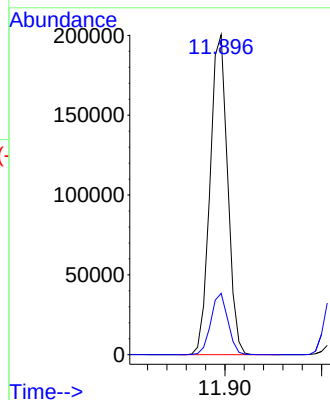
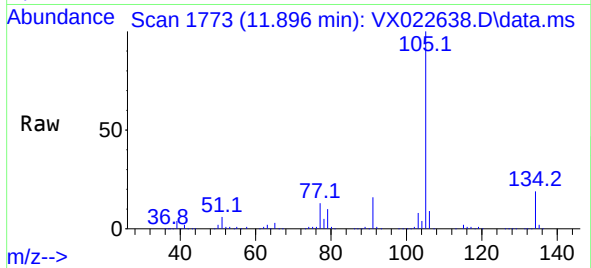
#85
 sec-Butylbenzene
 Concen: 53.816 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022638.D
 Acq: 10 Jun 2021 12:40

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX061021

Tgt Ion:105 Resp: 252325
 Ion Ratio Lower Upper
 105 100
 134 18.6 10.0 29.8

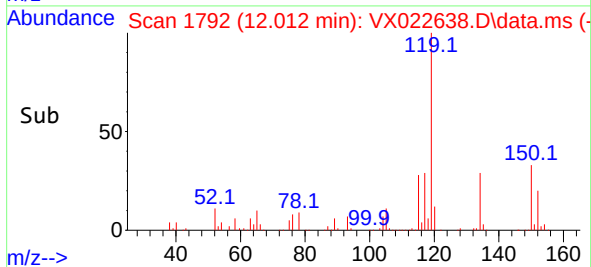
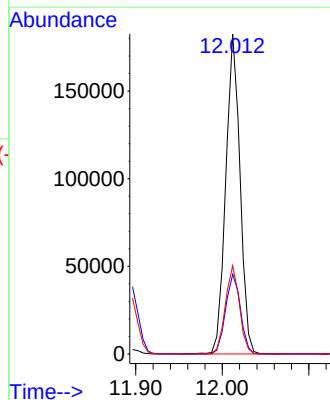
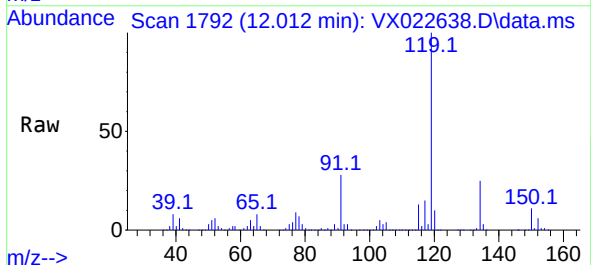
Manual Integrations
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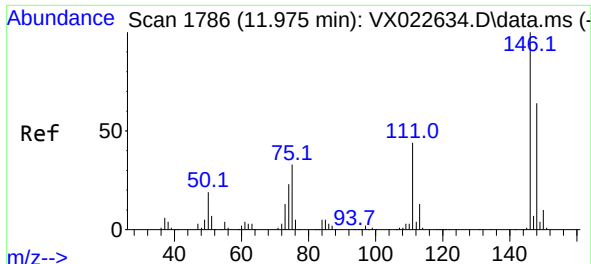
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#86
 p-Isopropyltoluene
 Concen: 53.862 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022638.D
 Acq: 10 Jun 2021 12:40

Tgt Ion:119 Resp: 208488
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 27.1 11.7 35.0





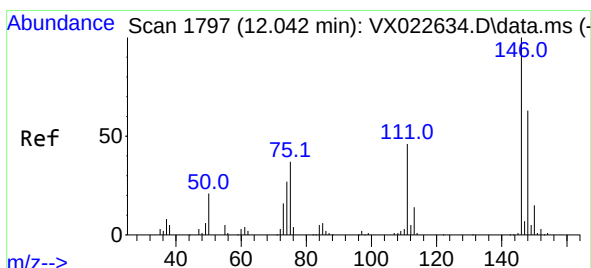
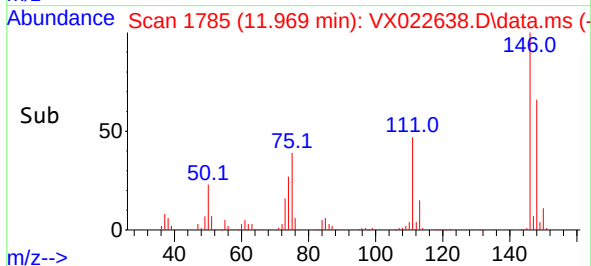
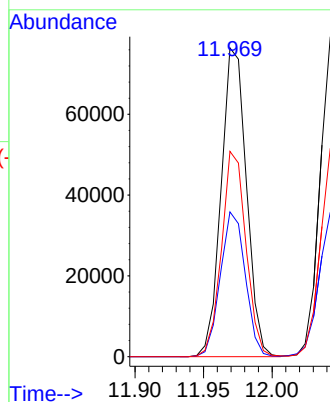
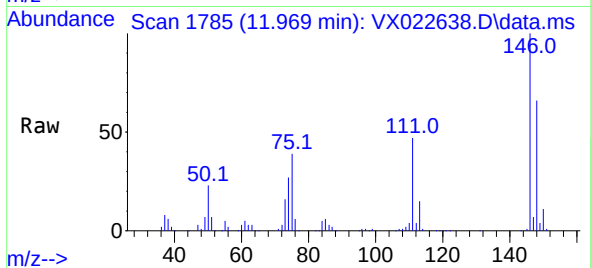
#87
1,3-Dichlorobenzene
Concen: 52.697 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion:146 Resp: 98041
Ion Ratio Lower Upper
146 100
111 46.3 20.2 60.5
148 64.3 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

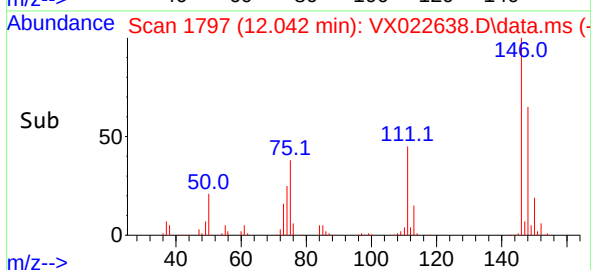
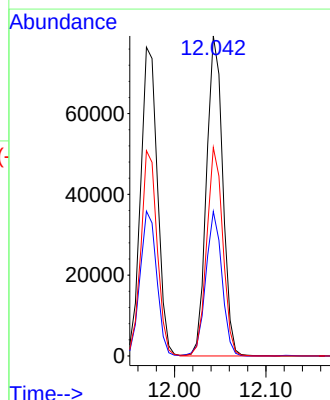
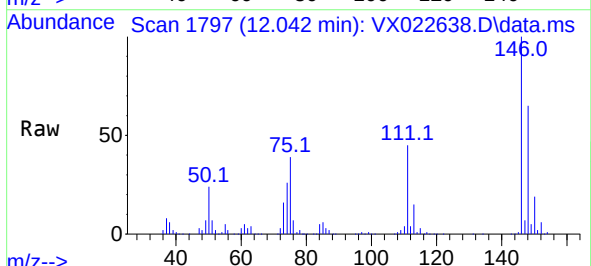
Manual Integrations
APPROVED

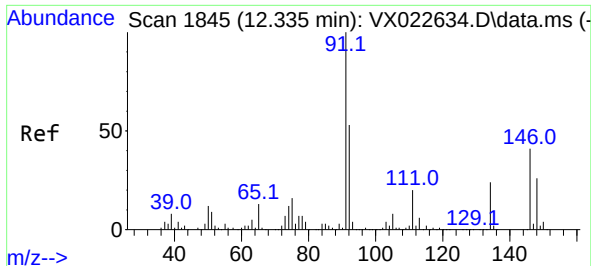
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#88
1,4-Dichlorobenzene
Concen: 50.936 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion:146 Resp: 97551
Ion Ratio Lower Upper
146 100
111 44.9 19.6 58.8
148 64.4 31.6 95.0





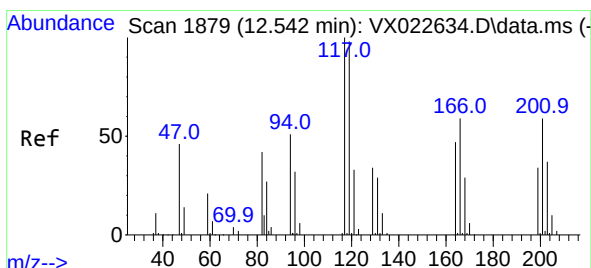
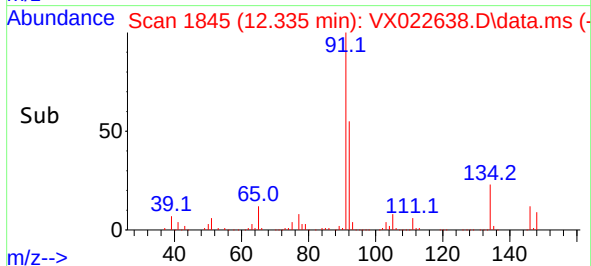
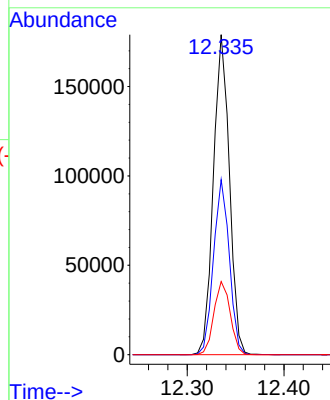
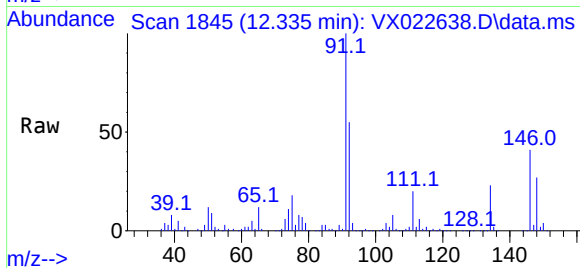
#89
n-Butylbenzene
Concen: 55.298 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

Tgt Ion: 91 Resp: 204925
Ion Ratio Lower Upper
91 100
92 54.0 27.4 82.0
134 23.3 13.2 39.5

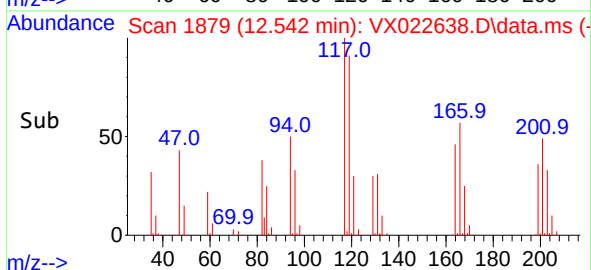
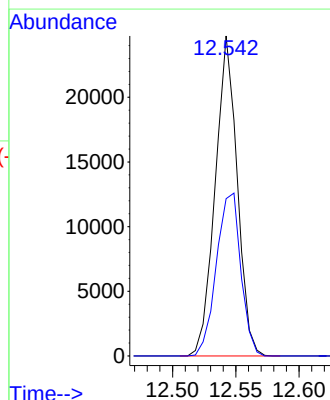
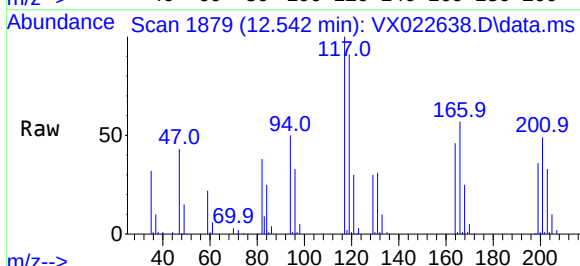
Manual Integrations
APPROVED

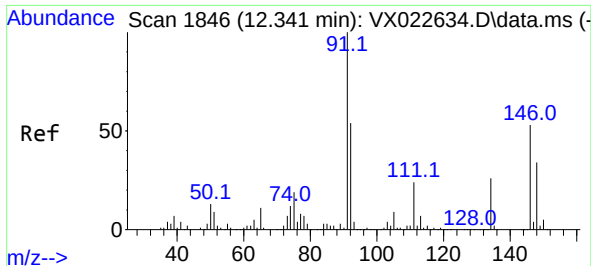
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#90
Hexachloroethane
Concen: 46.711 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 117 Resp: 29883
Ion Ratio Lower Upper
117 100
201 56.5 40.4 121.2





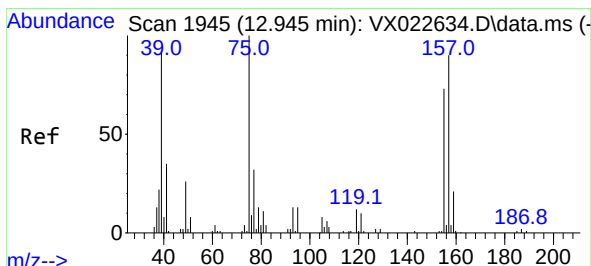
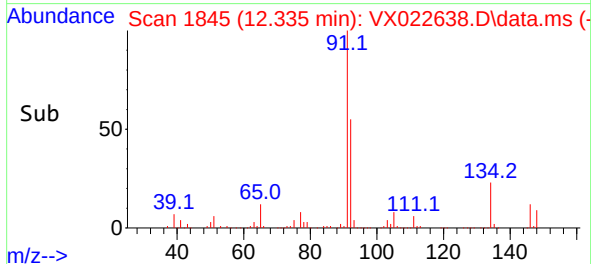
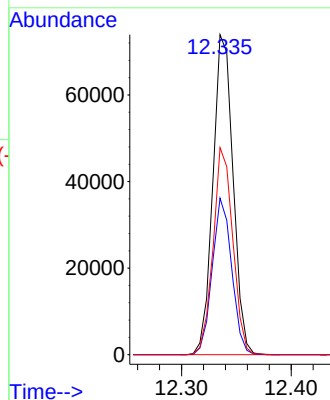
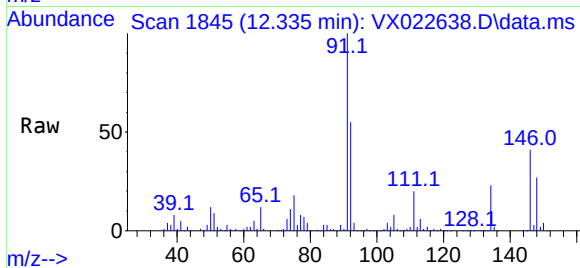
#91
1,2-Dichlorobenzene
Concen: 52.079 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

Tgt Ion: 146 Resp: 94412
Ion Ratio Lower Upper
146 100
111 47.2 20.8 62.2
148 63.3 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

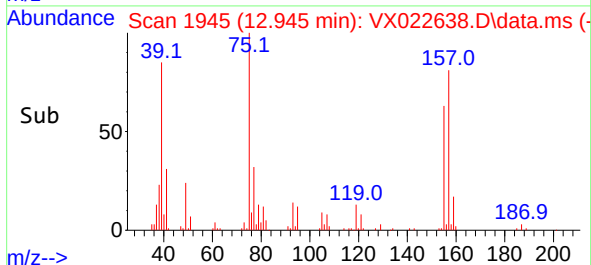
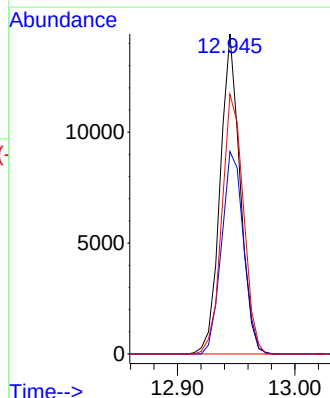
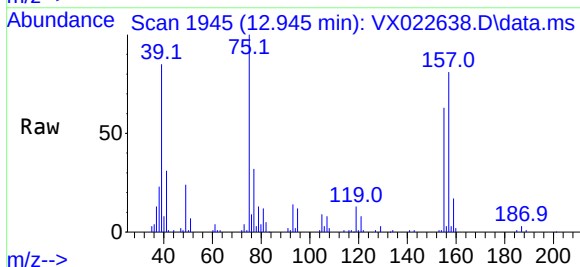
Manual Integrations
APPROVED

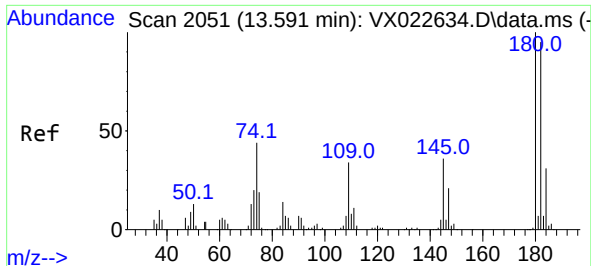
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#92
1,2-Dibromo-3-Chloropropane
Concen: 44.566 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

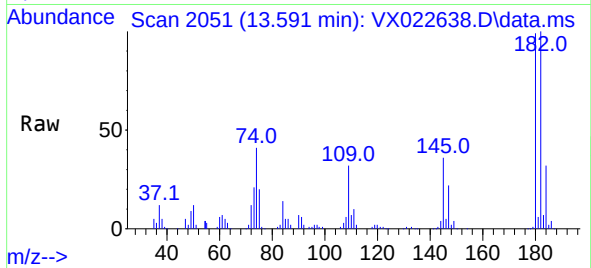
Tgt Ion: 75 Resp: 16977
Ion Ratio Lower Upper
75 100
155 69.8 45.3 135.9
157 87.8 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 53.397 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

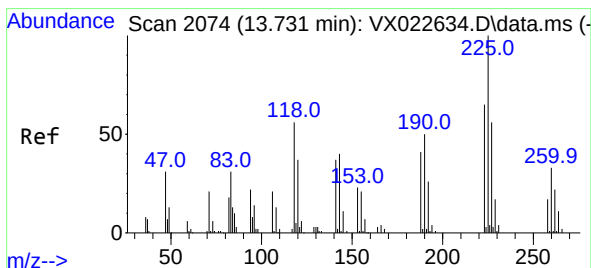
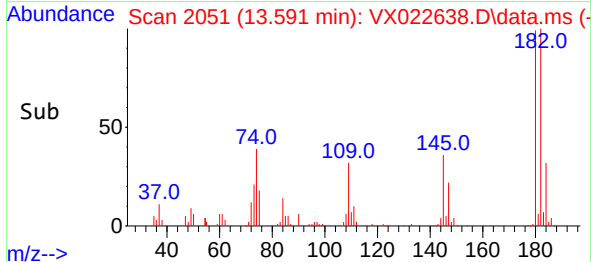
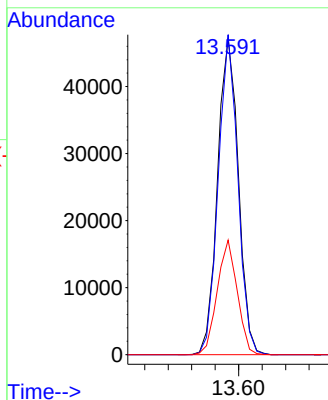
Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021



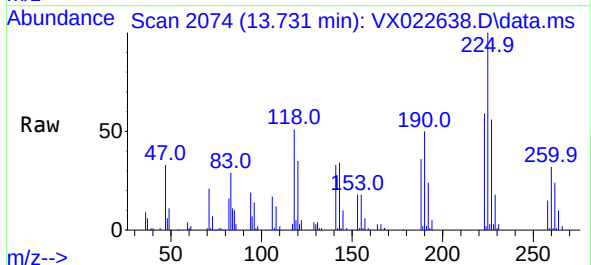
Tgt Ion:180 Resp: 58074
Ion Ratio Lower Upper
180 100
182 95.0 47.7 143.1
145 34.9 15.0 45.0

Manual Integrations
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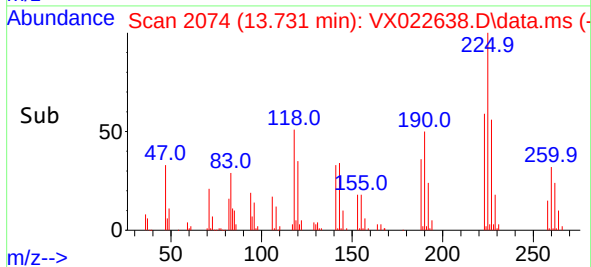
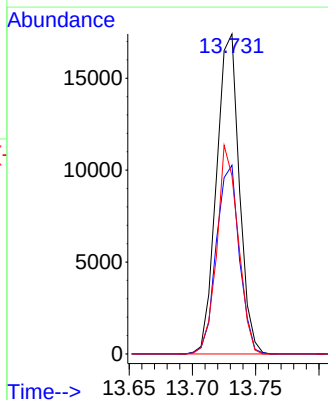
MMDadoda
6/11/2021 6:08:39 PM

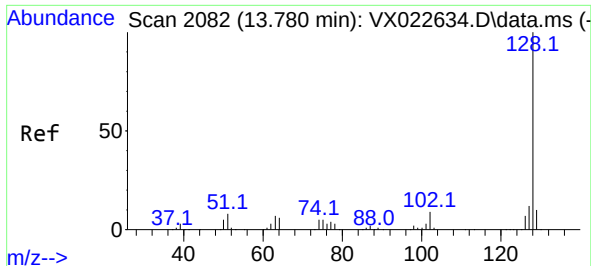


#94
Hexachlorobutadiene
Concen: 55.815 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40

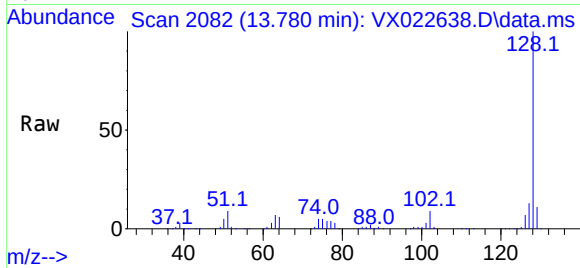


Tgt Ion:225 Resp: 21769
Ion Ratio Lower Upper
225 100
223 59.7 31.1 93.2
227 60.7 31.6 95.0

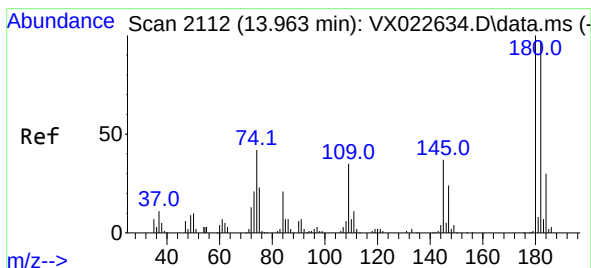
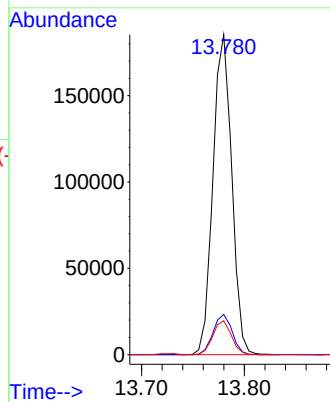
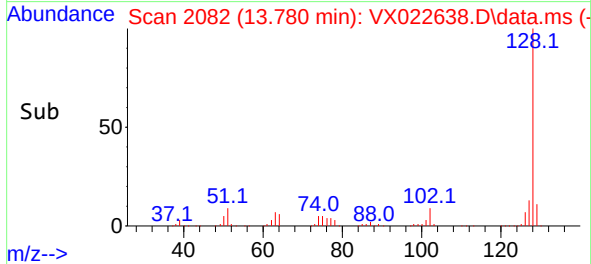




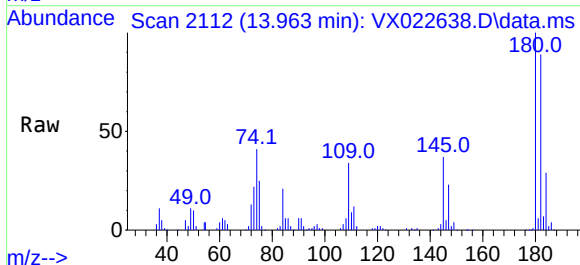
#95
Naphthalene
Concen: 49.440 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



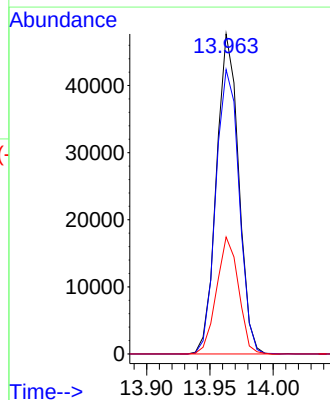
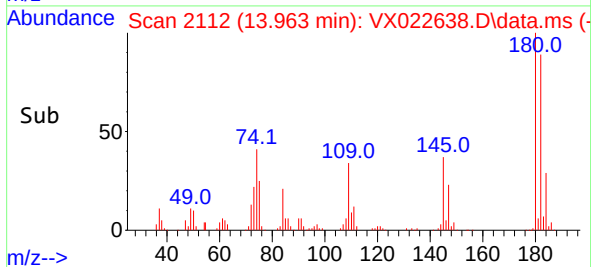
Tgt Ion:128 Resp: 234731
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.5 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 54.819 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022638.D
Acq: 10 Jun 2021 12:40



Tgt Ion:180 Resp: 58123
Ion Ratio Lower Upper
180 100
182 93.1 47.6 142.9
145 36.1 16.1 48.3



Instrument :
MSVOA_X
ClientSampleId :
ICVVX061021

Manual Integrations
APPROVED

MMDadoda
6/11/2021 6:08:39 PM