

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050721\
 Data File : VX021874.D
 Acq On : 07 May 2021 14:45
 Operator : JC/MD
 Sample : VX0507WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0507WBSD01

Manual Integrations
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Quant Time: May 08 06:20:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 08 05:38:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	84586	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	163265	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	144935	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65926	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	69621	50.01	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.02%			
35) Dibromofluoromethane	5.391	113	55865	49.93	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.86%			
50) Toluene-d8	8.653	98	207102	48.50	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.00%			
62) 4-Bromofluorobenzene	11.085	95	79220	47.01	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.02%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	20984	18.84	ug/l	95
3) Chloromethane	1.294	50	23709	17.73	ug/l	97
4) Vinyl Chloride	1.374	62	28028	18.15	ug/l	100
5) Bromomethane	1.599	94	12512	22.20	ug/l	93
6) Chloroethane	1.685	64	15936	19.84	ug/l	98
7) Trichlorofluoromethane	1.886	101	38961	18.30	ug/l	99
8) Diethyl Ether	2.136	74	16643	18.63	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.331	101	19883	18.37	ug/l	91
10) Methyl Iodide	2.453	142	23274	18.09	ug/l	97
11) Tert butyl alcohol	2.977	59	36140	97.30	ug/l	96
12) 1,1-Dichloroethene	2.319	96	20288	17.69	ug/l	86
13) Acrolein	2.245	56	13679	82.09	ug/l	94
14) Allyl chloride	2.666	41	37588	17.89	ug/l	98
15) Acrylonitrile	3.075	53	67099	96.14	ug/l	100
16) Acetone	2.386	43	59794	95.77	ug/l	98
17) Carbon Disulfide	2.514	76	57030	17.88	ug/l	100
18) Methyl Acetate	2.709	43	33089	19.11	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	69947	19.02	ug/l	100
20) Methylene Chloride	2.794	84	24452	19.08	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	21920	17.91	ug/l	97
22) Diisopropyl ether	3.776	45	71262	18.21	ug/l #	91
23) Vinyl Acetate	3.733	43	355555	92.33	ug/l	97
24) 1,1-Dichloroethane	3.617	63	41618	18.50	ug/l	98
25) 2-Butanone	4.574	43	104691	97.44	ug/l	91
26) 2,2-Dichloropropane	4.489	77	34565	17.17	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	26248	18.17	ug/l	96
28) Bromochloromethane	4.910	49	20340	19.79	ug/l	85
29) Tetrahydrofuran	5.025	42	61377	96.14	ug/l	92
30) Chloroform	5.105	83	42596	18.57	ug/l	98
31) Cyclohexane	5.483	56	32453	17.65	ug/l	99
32) 1,1,1-Trichloroethane	5.391	97	36430	18.09	ug/l	99
36) 1,1-Dichloropropene	5.696	75	30855	17.83	ug/l	98
37) Ethyl Acetate	4.733	43	40713	19.47	ug/l	97
38) Carbon Tetrachloride	5.690	117	31526	18.22	ug/l	99
39) Methylcyclohexane	7.385	83	34187	17.60	ug/l	89
40) Benzene	6.050	78	93922	18.02	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	21199	18.78	ug/l	95
42) 1,2-Dichloroethane	6.092	62	33407	18.71	ug/l	98
43) Isopropyl Acetate	6.354	43	66276	18.74	ug/l	96
44) Trichloroethene	7.135	130	23271	18.38	ug/l	93
45) 1,2-Dichloropropane	7.434	63	24073	17.64	ug/l	97
46) Dibromomethane	7.586	93	16919	18.32	ug/l	89
47) Bromodichloromethane	7.830	83	34980	18.79	ug/l	99
48) Methyl methacrylate	7.696	41	30015	18.45	ug/l	93
49) 1,4-Dioxane	7.665	88	13526	395.15	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	203511	92.42	ug/l	94
52) Toluene	8.720	92	59257	17.81	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	40559	18.69	ug/l	97
54) cis-1,3-Dichloropropene	8.372	75	40792	17.95	ug/l	94
55) 1,1,2-Trichloroethane	9.159	97	25480	19.16	ug/l	98
56) Ethyl methacrylate	9.122	69	41738	17.87	ug/l #	89
57) 1,3-Dichloropropane	9.311	76	43298	19.04	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.250	63	108434	94.78	ug/l	98
59) 2-Hexanone	9.433	43	156952	92.53	ug/l	92
60) Dibromochloromethane	9.525	129	25683	17.92	ug/l	99
61) 1,2-Dibromoethane	9.616	107	25957	18.72	ug/l	97
64) Tetrachloroethene	9.275	164	16730	17.94	ug/l #	87
65) Chlorobenzene	10.085	112	61784	18.39	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	22168	17.97	ug/l	96
67) Ethyl Benzene	10.195	91	111152	17.95	ug/l	98
68) m/p-Xylenes	10.305	106	85580	36.16	ug/l	98
69) o-Xylene	10.646	106	42628	18.05	ug/l	96
70) Styrene	10.659	104	70263	17.90	ug/l	98
71) Bromoform	10.799	173	17239	18.37	ug/l #	100
73) Isopropylbenzene	10.963	105	109142	18.31	ug/l	99
74) N-amyl acetate	10.848	43	56572	17.71	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.213	83	39776	17.99	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	36323m	19.38	ug/l	
77) Bromobenzene	11.201	156	23966	18.67	ug/l	89
78) n-propylbenzene	11.305	91	126852	17.96	ug/l	99
79) 2-Chlorotoluene	11.366	91	75918	17.74	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	93339	18.22	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	15177	18.78	ug/l	96
82) 4-Chlorotoluene	11.457	91	87685	17.71	ug/l	98
83) tert-Butylbenzene	11.719	119	89939	18.11	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	92823	18.07	ug/l	99
85) sec-Butylbenzene	11.896	105	107801	17.68	ug/l	100
86) p-Isopropyltoluene	12.012	119	93789	18.05	ug/l	98
87) 1,3-Dichlorobenzene	11.975	146	44043	18.15	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	45641	18.19	ug/l	96
89) n-Butylbenzene	12.335	91	84235	17.58	ug/l	98
90) Hexachloroethane	12.542	117	16218	17.27	ug/l	79
91) 1,2-Dichlorobenzene	12.335	146	43513	18.17	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9722	19.88	ug/l	87
93) 1,2,4-Trichlorobenzene	13.591	180	26589	18.44	ug/l	97
94) Hexachlorobutadiene	13.731	225	10256	18.23	ug/l	96
95) Naphthalene	13.780	128	113130	19.14	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	27358	18.72	ug/l	97

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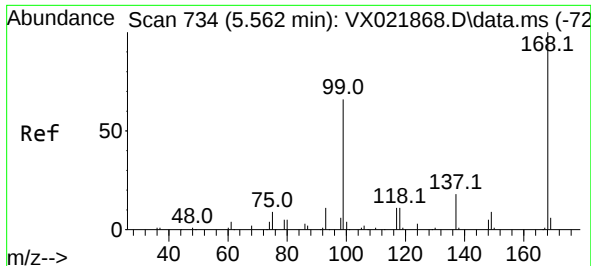
Manual Integrations
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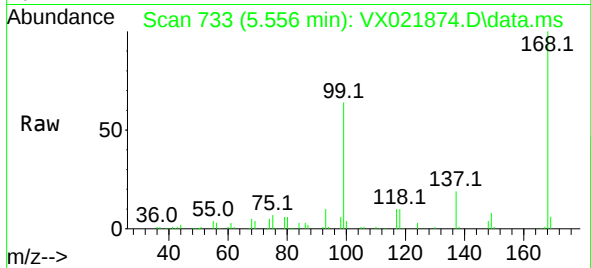
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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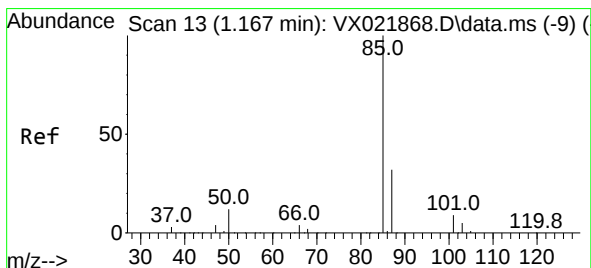
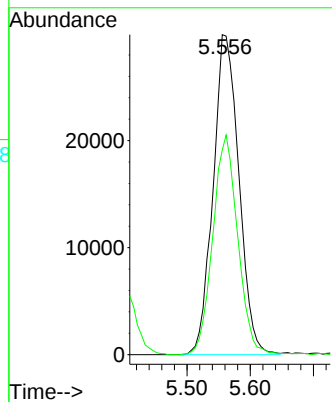
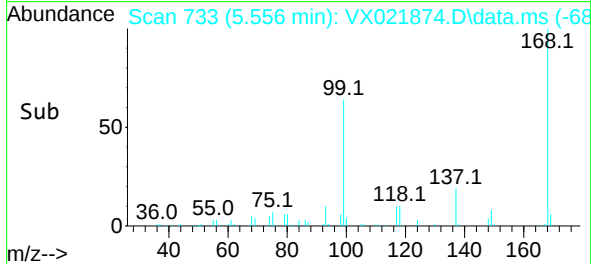
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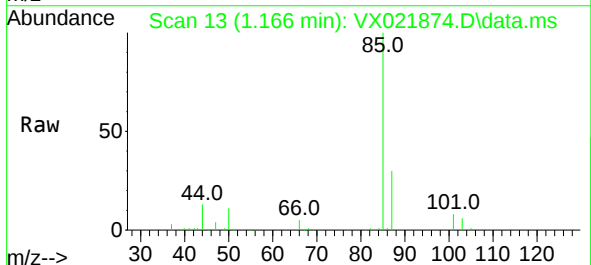
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX021874.D
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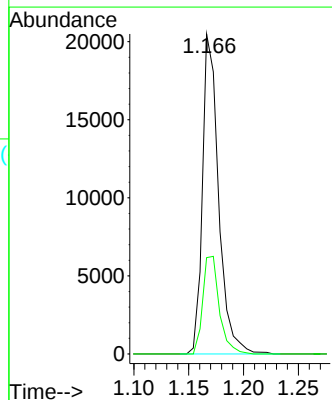
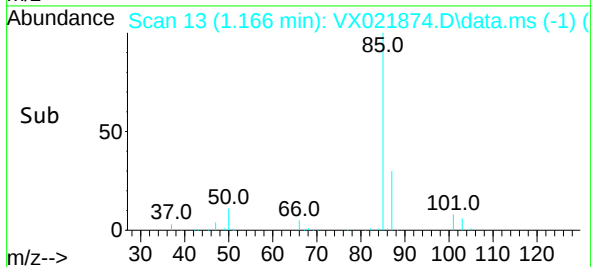
Tgt Ion: 168 Resp: 84586
Ion Ratio Lower Upper
168 100
99 63.9 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.84 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



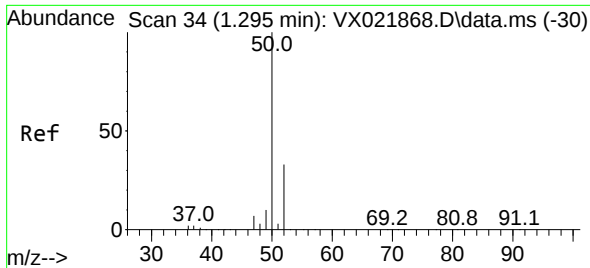
Tgt Ion: 85 Resp: 20984
Ion Ratio Lower Upper
85 100
87 30.1 16.4 49.2



Instrument :
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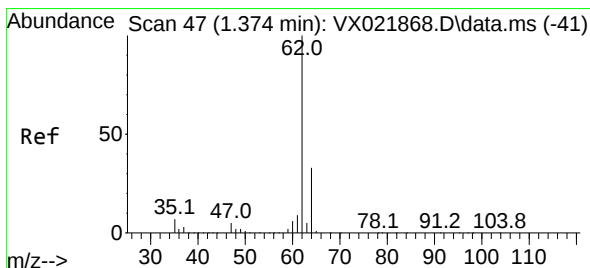
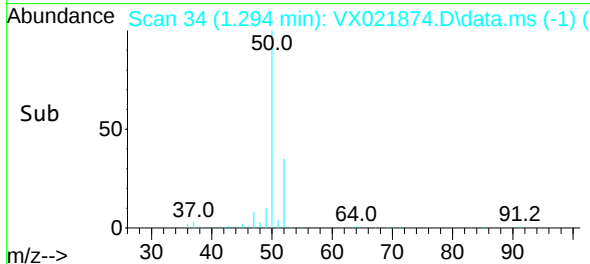
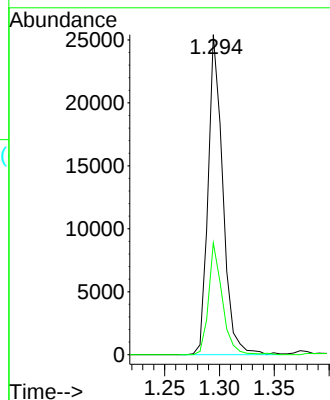
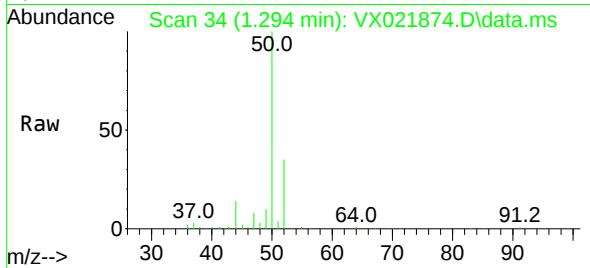
#3
Chloromethane
Concen: 17.73 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 50 Resp: 23709
Ion Ratio Lower Upper
50 100
52 35.0 26.4 39.6

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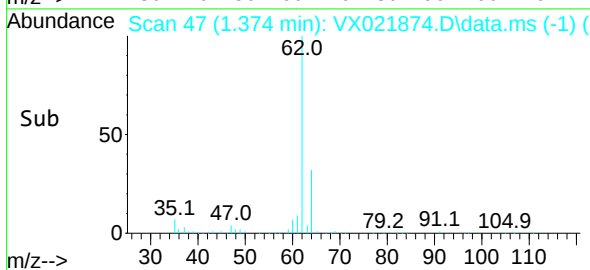
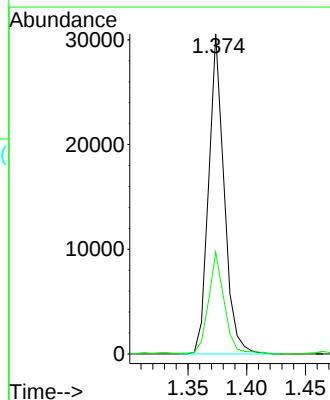
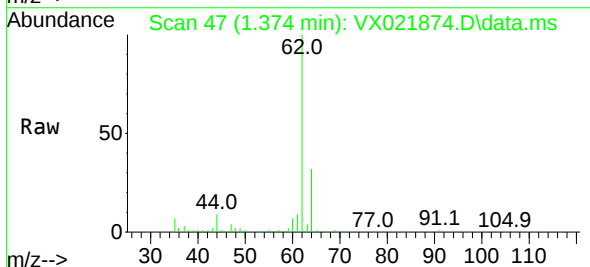
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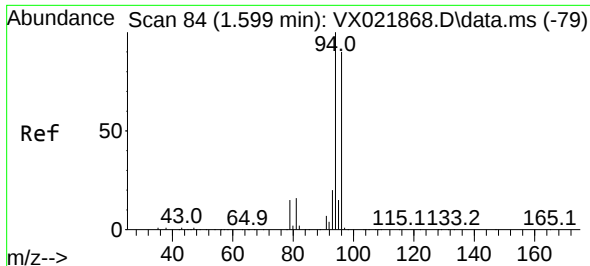
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#4
Vinyl Chloride
Concen: 18.15 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 62 Resp: 28028
Ion Ratio Lower Upper
62 100
64 31.8 25.7 38.5





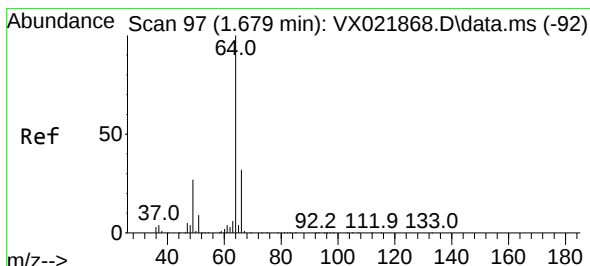
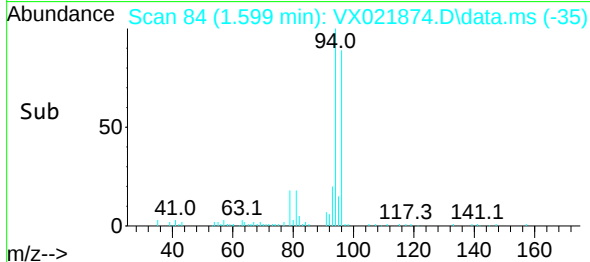
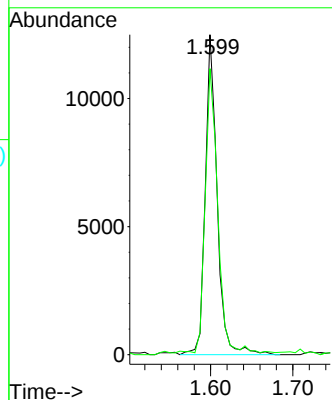
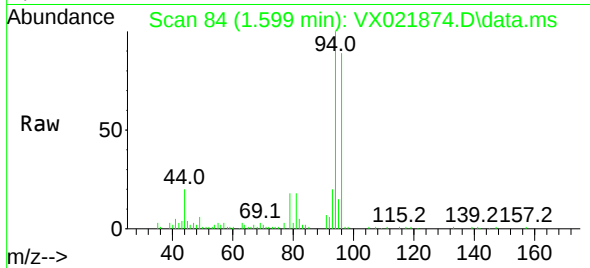
#5
Bromomethane
Concen: 22.20 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 94 Resp: 12512
Ion Ratio Lower Upper
94 100
96 88.7 76.4 114.6

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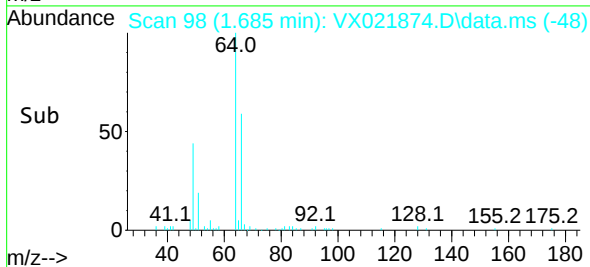
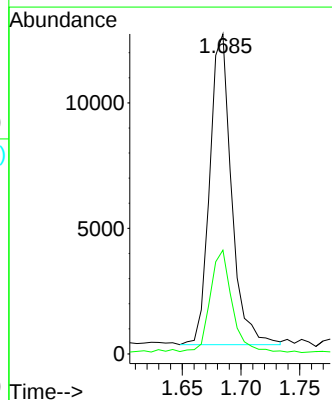
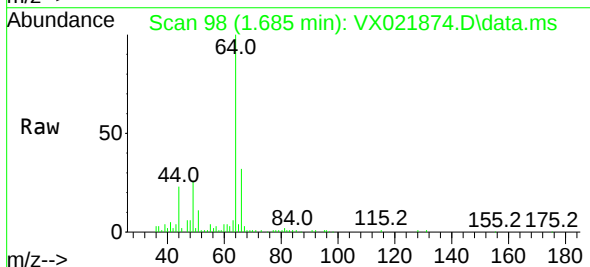
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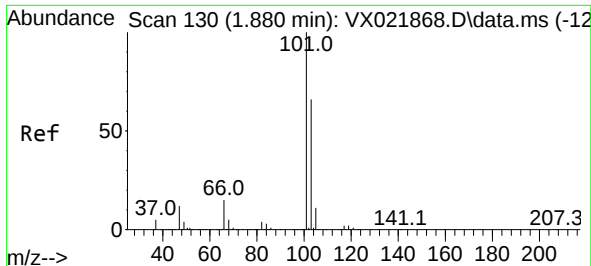
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#6
Chloroethane
Concen: 19.84 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 64 Resp: 15936
Ion Ratio Lower Upper
64 100
66 32.6 25.4 38.0





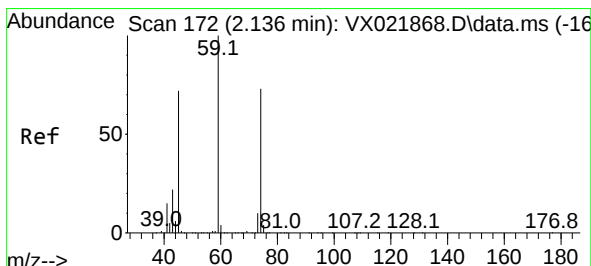
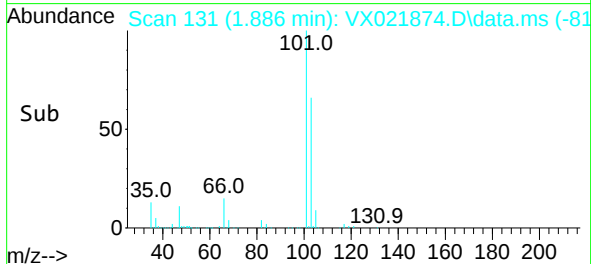
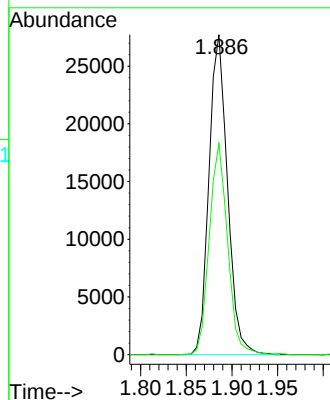
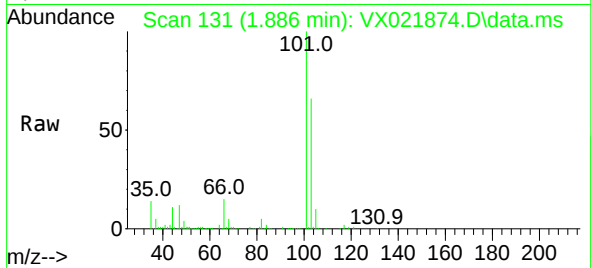
#7
Trichlorofluoromethane
Concen: 18.30 ug/l
RT: 1.886 min Scan# 131
Delta R.T. 0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:101 Resp: 38961
Ion Ratio Lower Upper
101 100
103 66.0 53.2 79.8

Instrument :
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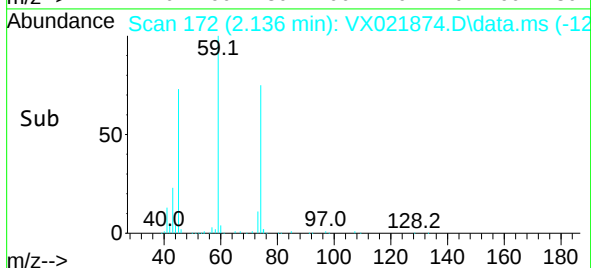
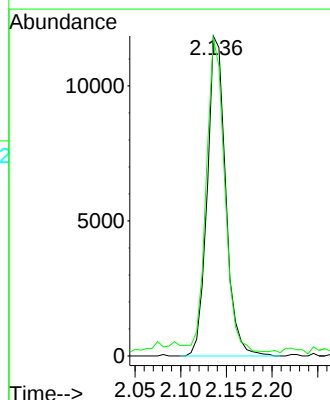
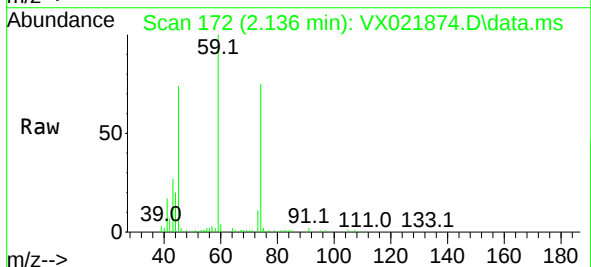
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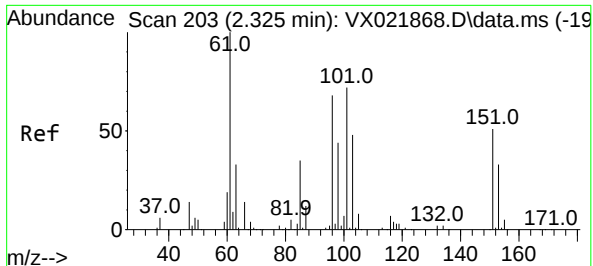
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#8
Diethyl Ether
Concen: 18.63 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 74 Resp: 16643
Ion Ratio Lower Upper
74 100
45 97.6 44.5 133.5





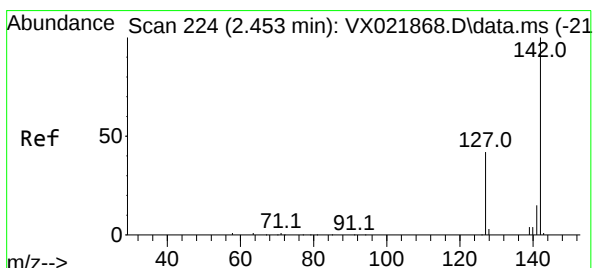
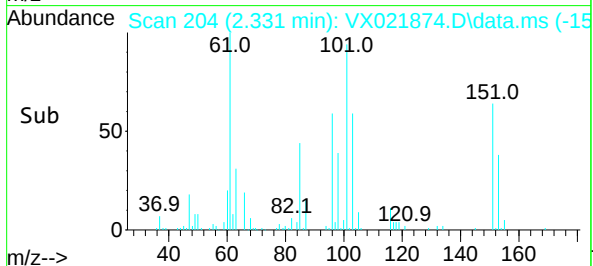
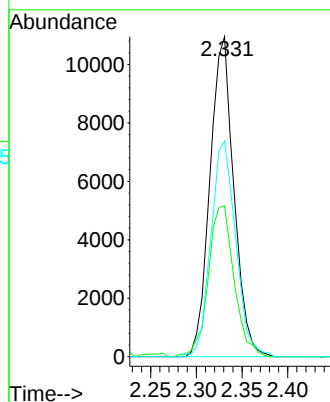
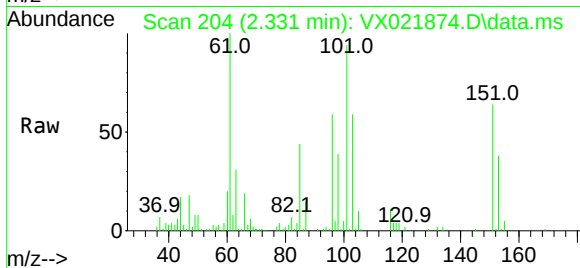
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.37 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX021874.D
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Tgt Ion:101 Resp: 19883
Ion Ratio Lower Upper
101 100
85 50.8 34.9 52.3
151 70.1 61.4 92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

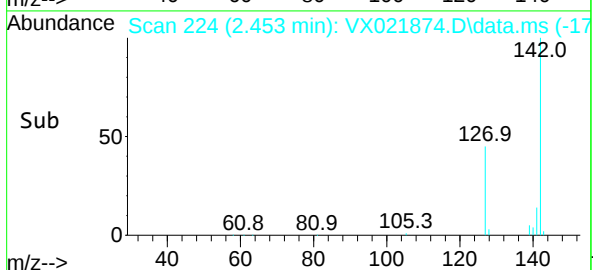
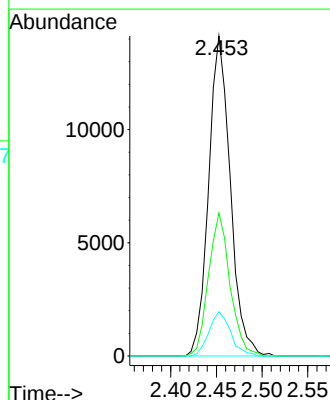
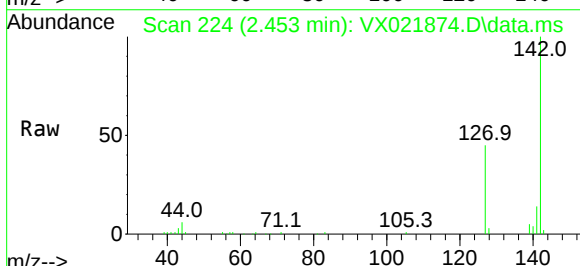
Manual Integrations
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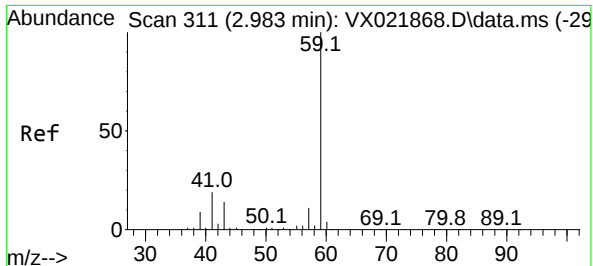
MMDadoda
5/10/2021 2:22:55 PM



#10
Methyl Iodide
Concen: 18.09 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:142 Resp: 23274
Ion Ratio Lower Upper
142 100
127 44.2 33.3 49.9
141 13.8 11.4 17.0





#11

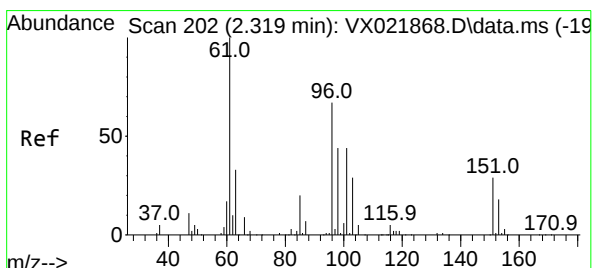
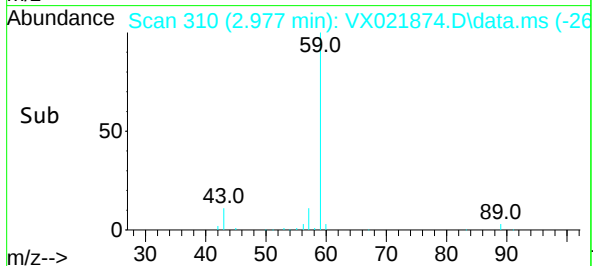
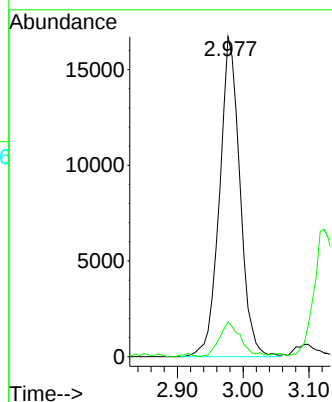
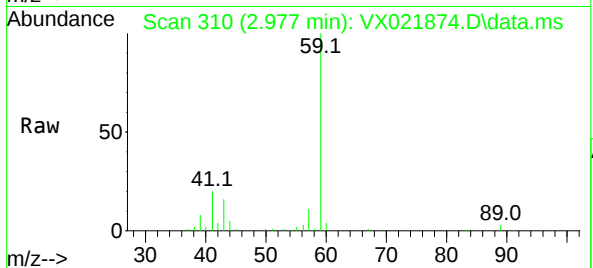
Tert butyl alcohol
Concen: 97.30 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 59 Resp: 36140
Ion Ratio Lower Upper
59 100
57 11.4 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

Manual Integrations
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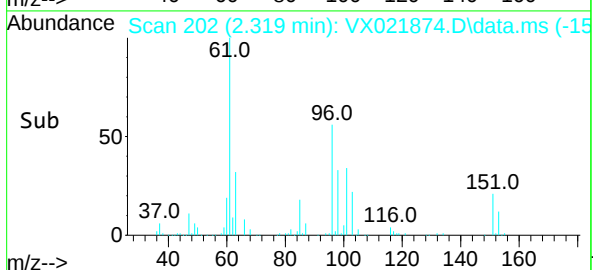
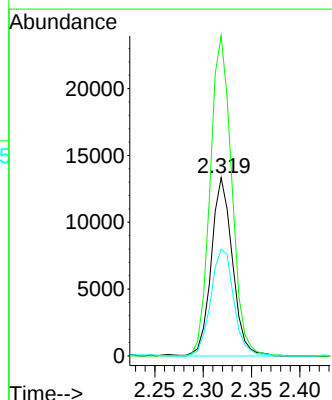
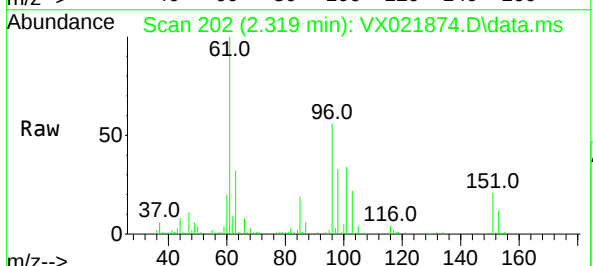
MMDadoda
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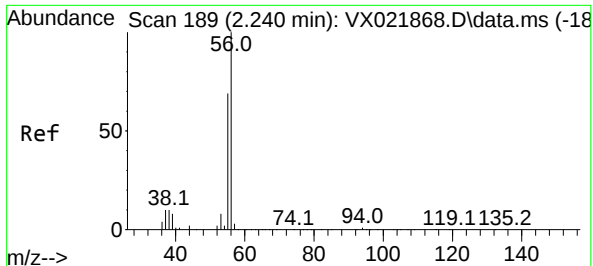


#12

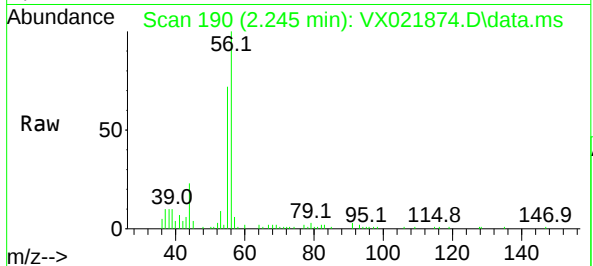
1,1-Dichloroethene
Concen: 17.69 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 96 Resp: 20288
Ion Ratio Lower Upper
96 100
61 179.5 124.6 187.0
98 60.0 50.6 76.0

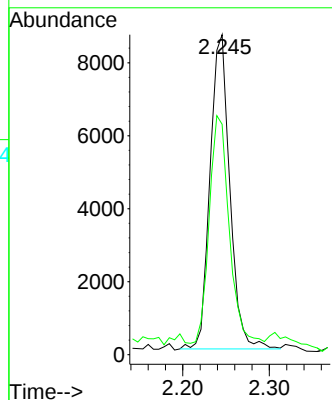
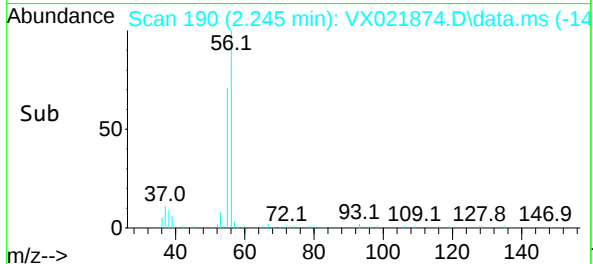




#13
Acrolein
Concen: 82.09 ug/l
RT: 2.245 min Scan# 190
Delta R.T. 0.005 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



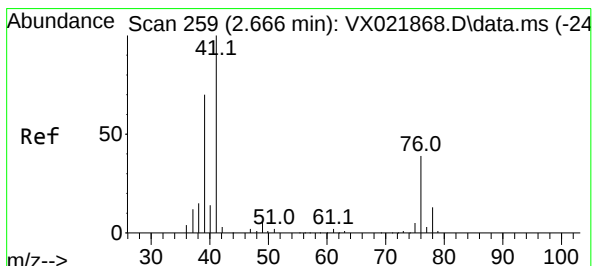
Tgt Ion: 56 Resp: 13679
Ion Ratio Lower Upper
56 100
55 75.4 56.4 84.6



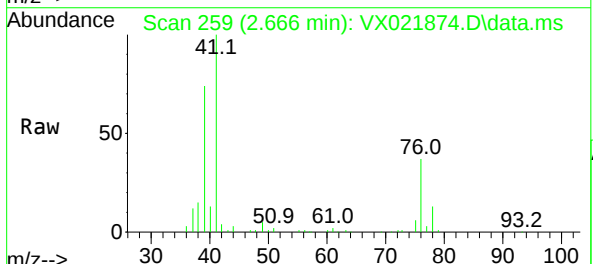
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

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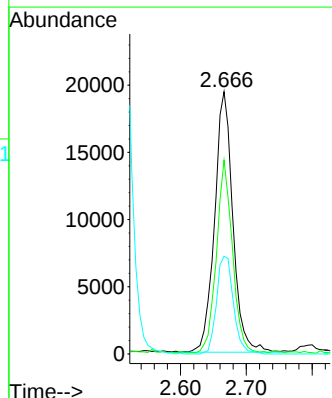
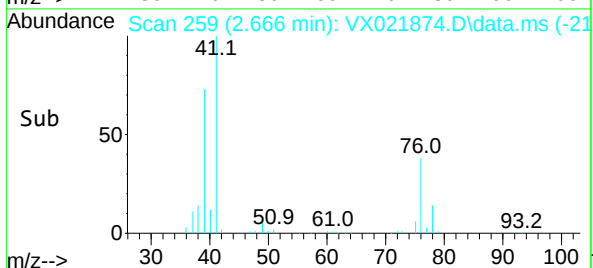
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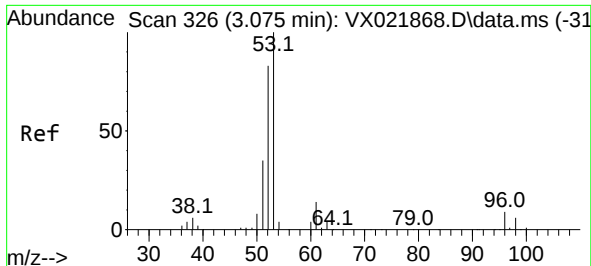


#14
Allyl chloride
Concen: 17.89 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



Tgt Ion: 41 Resp: 37588
Ion Ratio Lower Upper
41 100
39 64.7 51.6 77.4
76 34.6 30.5 45.7





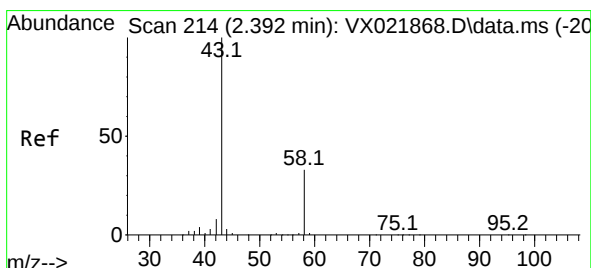
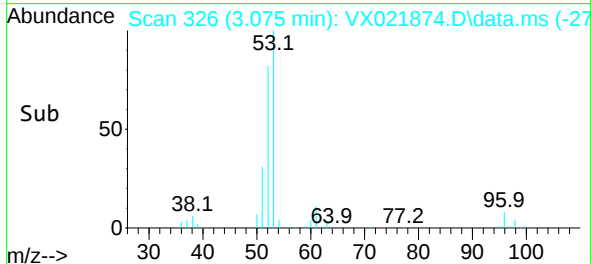
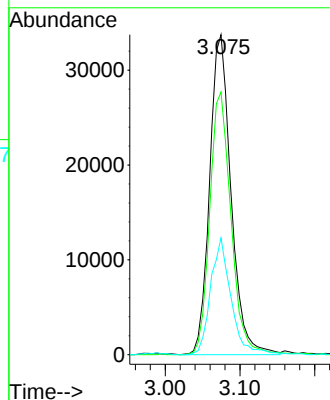
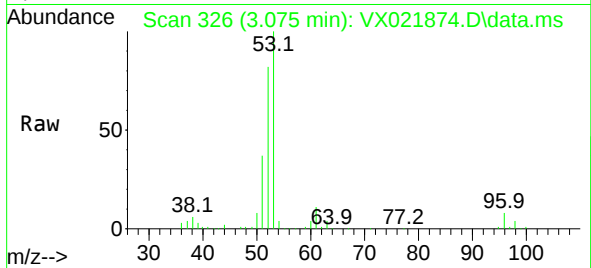
#15
Acrylonitrile
Concen: 96.14 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 53 Resp: 67099
Ion Ratio Lower Upper
53 100
52 81.7 65.3 97.9
51 35.0 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

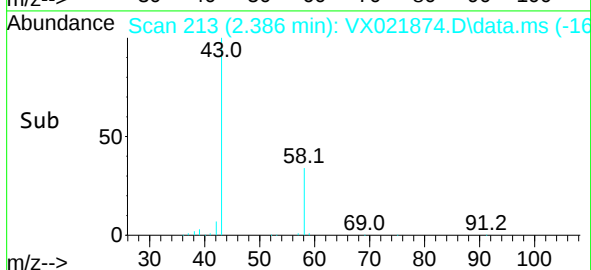
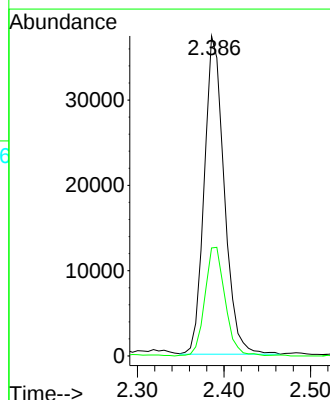
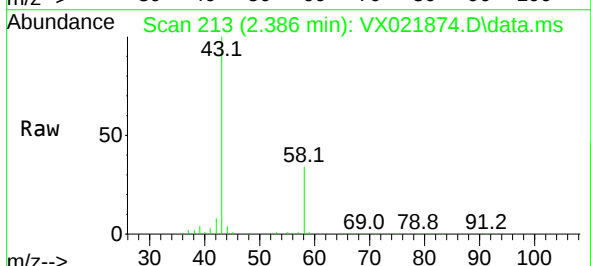
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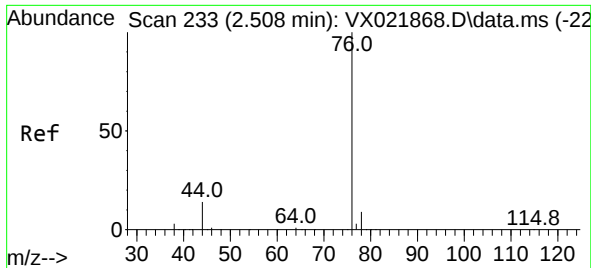
MMDadoda
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#16
Acetone
Concen: 95.77 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 43 Resp: 59794
Ion Ratio Lower Upper
43 100
58 33.8 27.8 41.8





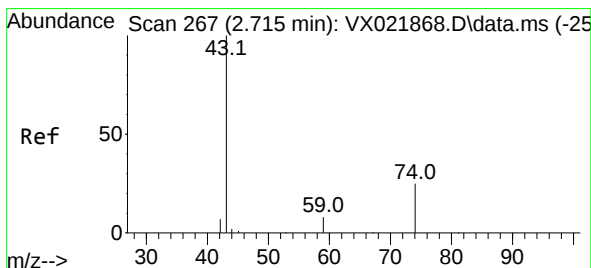
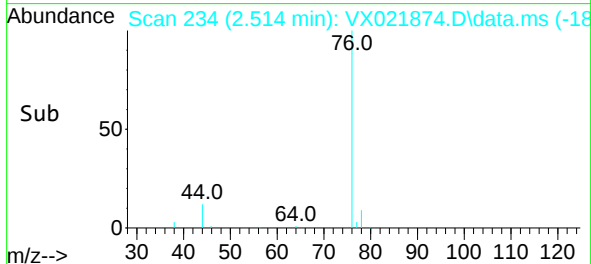
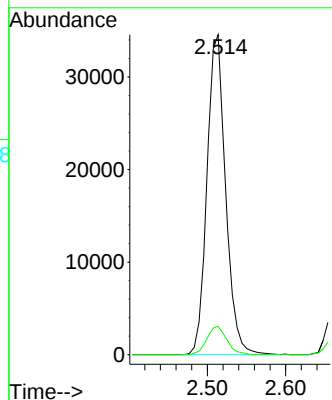
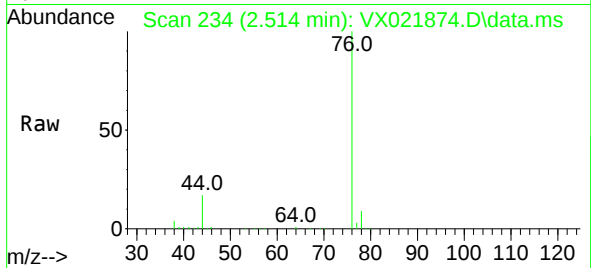
#17
Carbon Disulfide
Concen: 17.88 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 76 Resp: 57030
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

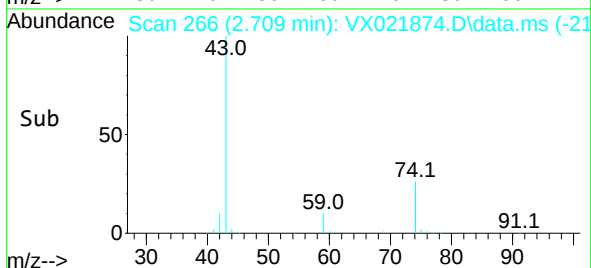
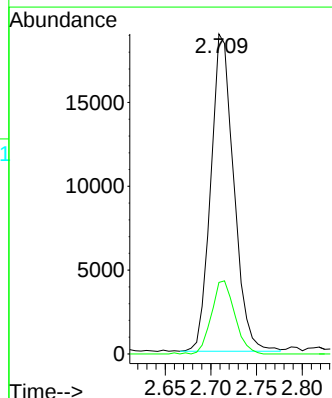
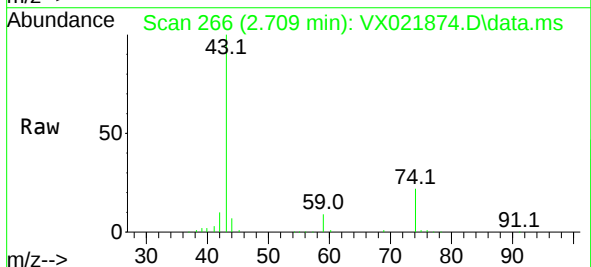
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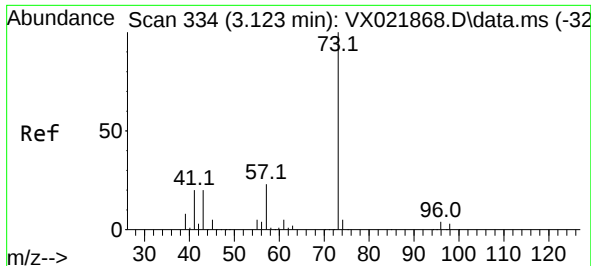
MMDadoda
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#18
Methyl Acetate
Concen: 19.11 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 43 Resp: 33089
Ion Ratio Lower Upper
43 100
74 23.3 21.9 32.9





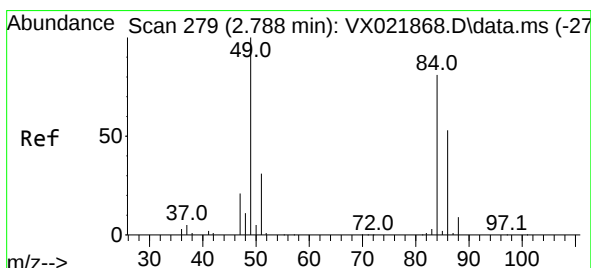
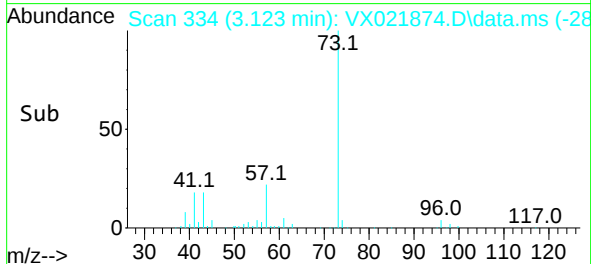
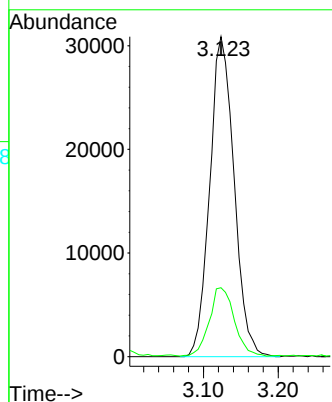
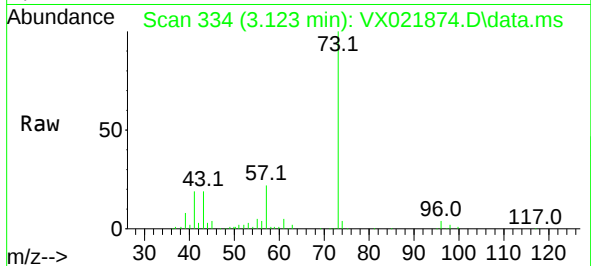
#19
Methyl tert-butyl Ether
Concen: 19.02 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 73 Resp: 69947
Ion Ratio Lower Upper
73 100
57 21.3 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

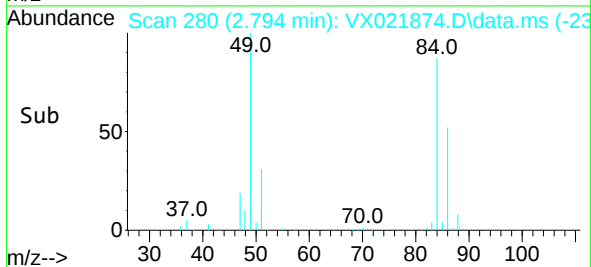
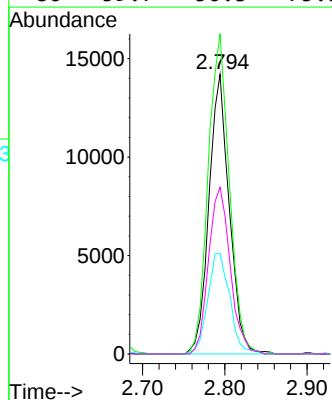
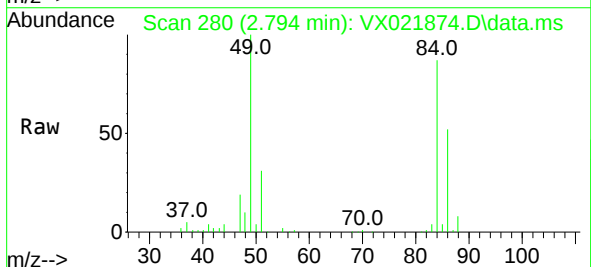
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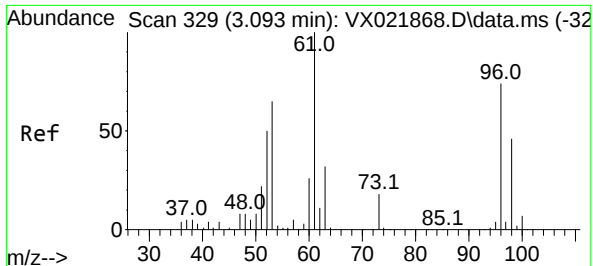
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#20
Methylene Chloride
Concen: 19.08 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 84 Resp: 24452
Ion Ratio Lower Upper
84 100
49 114.5 88.6 132.8
51 35.9 27.0 40.6
86 59.7 50.3 75.5





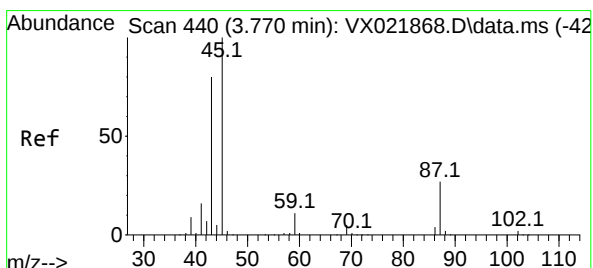
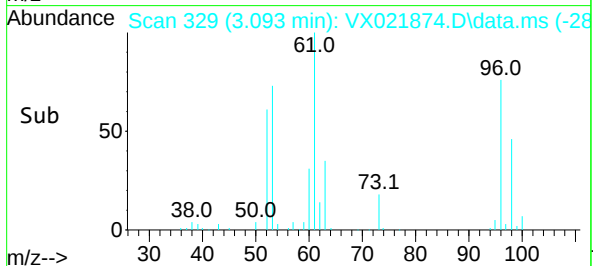
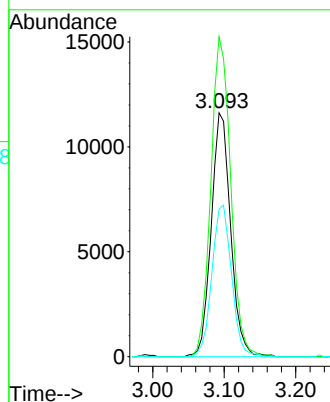
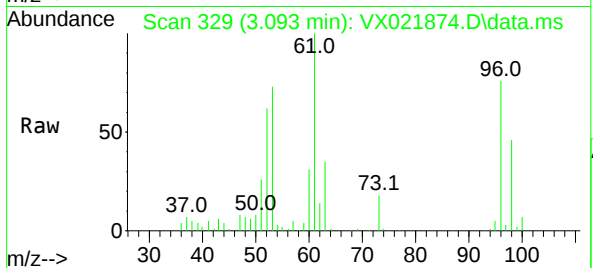
#21
trans-1,2-Dichloroethene
Concen: 17.91 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:	96	Resp:	21920
Ion	Ratio	Lower	Upper
96	100		
61	131.2	107.7	161.5
98	60.5	50.4	75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

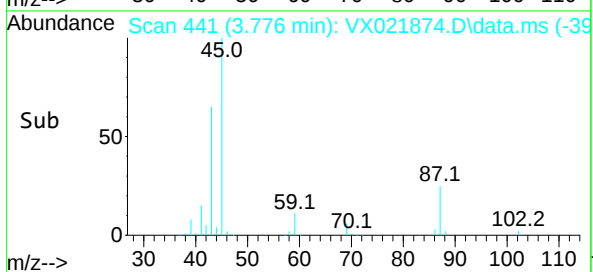
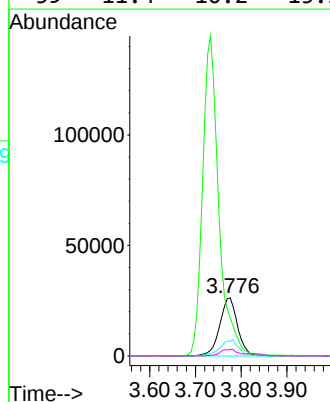
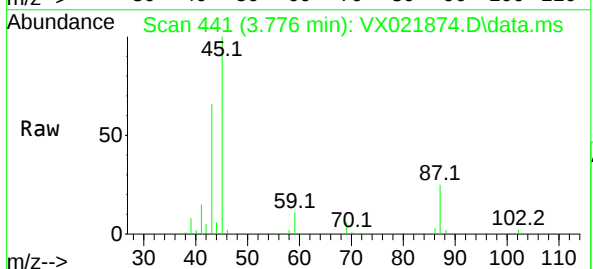
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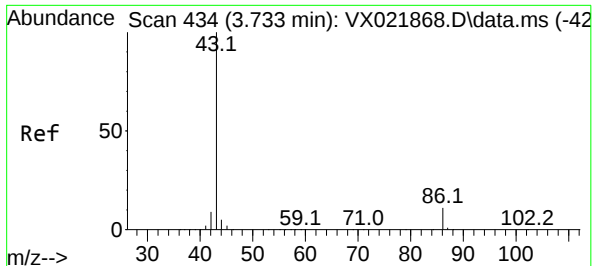
MMDadoda
5/10/2021 2:22:55 PM



#22
Diisopropyl ether
Concen: 18.21 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:	45	Resp:	71262
Ion	Ratio	Lower	Upper
45	100		
43	65.0	58.0	87.0
87	25.2	25.4	38.0#
59	11.4	10.2	15.2





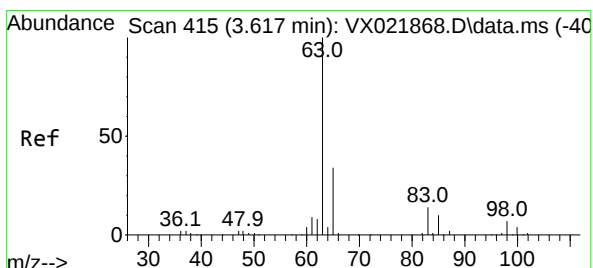
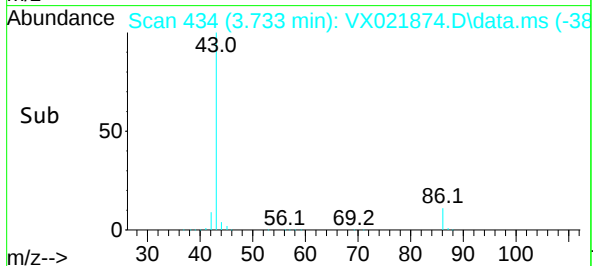
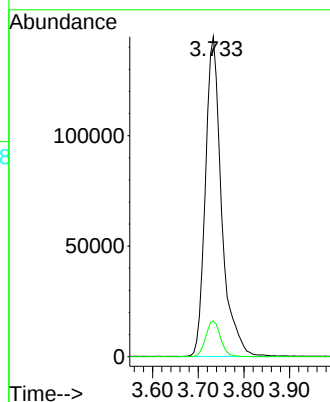
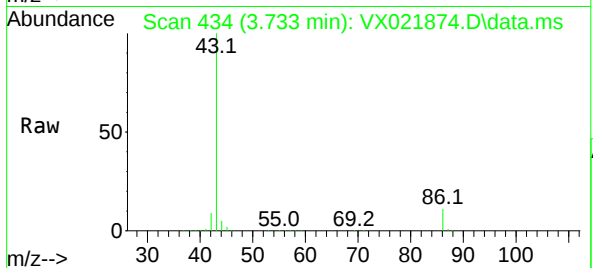
#23
 Vinyl Acetate
 Concen: 92.33 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX021874.D
 Acq: 07 May 2021 14:45

Tgt Ion: 43 Resp: 355555
 Ion Ratio Lower Upper
 43 100
 86 11.2 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0507WBSD01

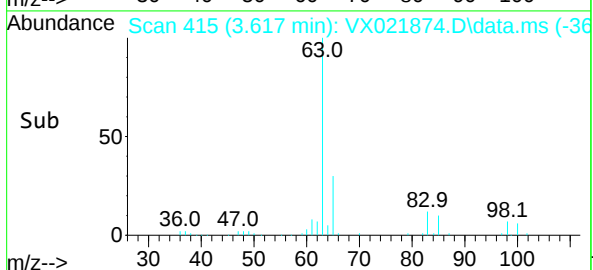
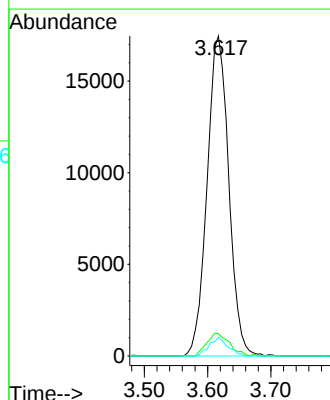
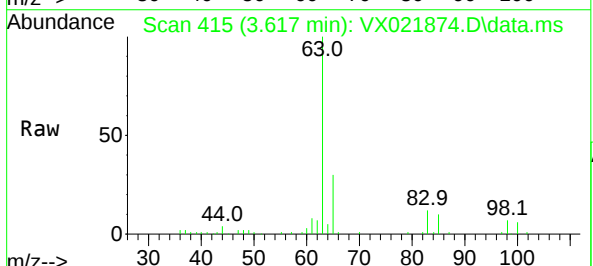
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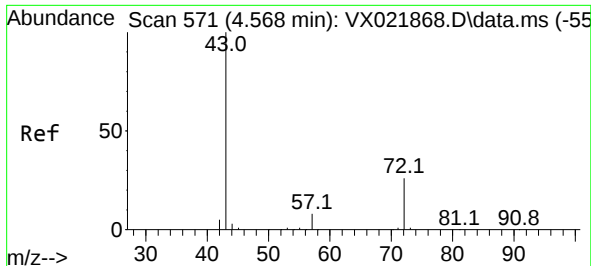
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 5/10/2021 2:22:55 PM



#24
 1,1-Dichloroethane
 Concen: 18.50 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX021874.D
 Acq: 07 May 2021 14:45

Tgt Ion: 63 Resp: 41618
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.8 11.2
 100 5.8 2.5 7.5





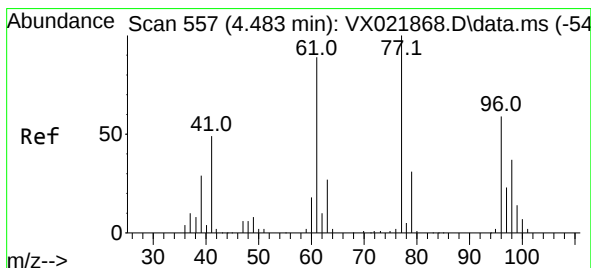
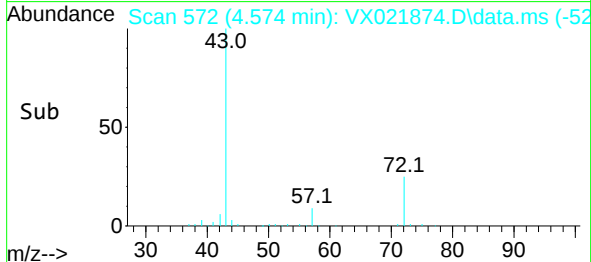
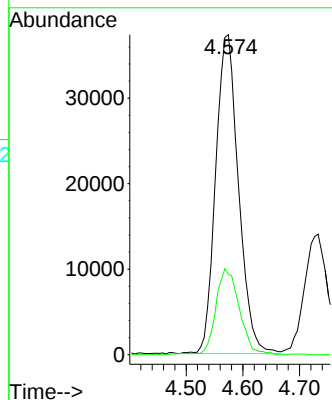
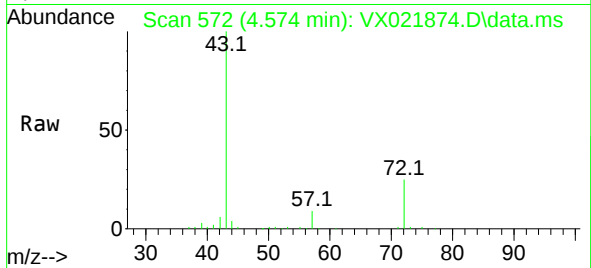
#25
2-Butanone
Concen: 97.44 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 43 Resp: 104691
Ion Ratio Lower Upper
43 100
72 25.0 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

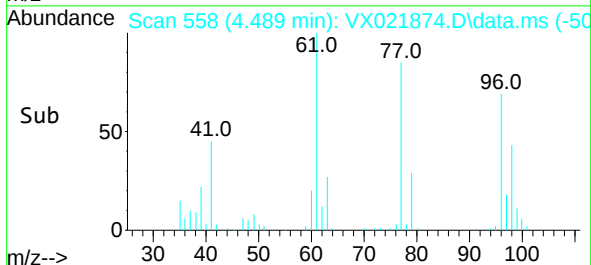
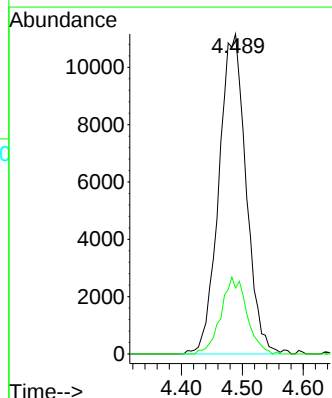
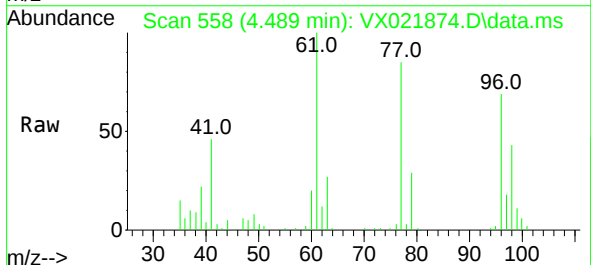
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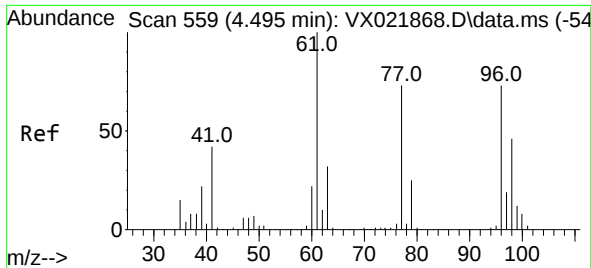
MMDadoda
5/10/2021 2:22:55 PM



#26
2,2-Dichloropropane
Concen: 17.17 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 77 Resp: 34565
Ion Ratio Lower Upper
77 100
97 22.8 11.7 35.1





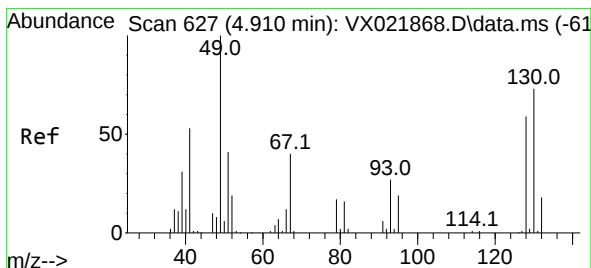
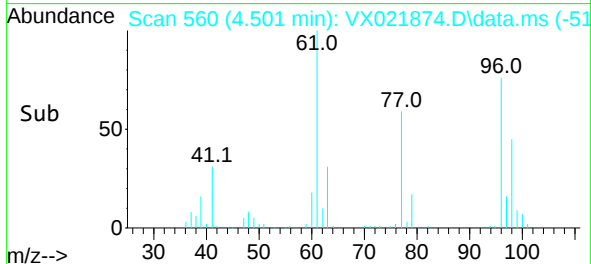
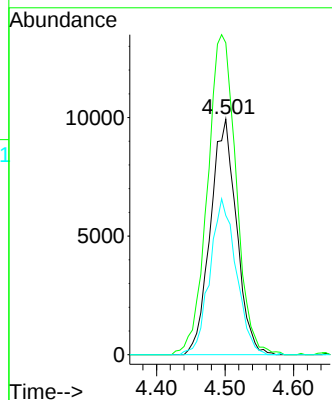
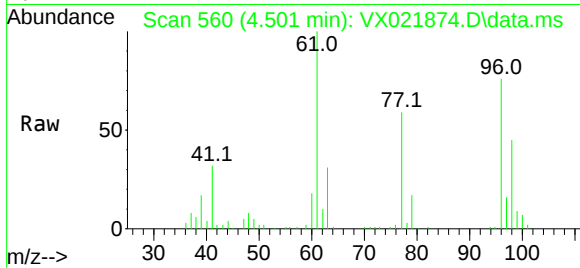
#27
 cis-1,2-Dichloroethene
 Concen: 18.17 ug/l
 RT: 4.501 min Scan# 560
 Delta R.T. 0.006 min
 Lab File: VX021874.D
 Acq: 07 May 2021 14:45

Tgt Ion: 96 Resp: 26248
 Ion Ratio Lower Upper
 96 100
 61 149.1 0.0 285.6
 98 66.7 0.0 129.6

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0507WBSD01

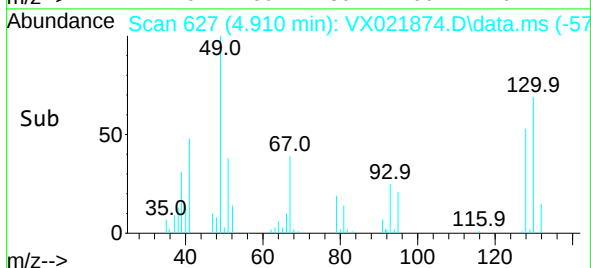
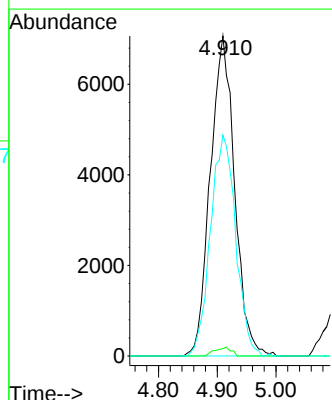
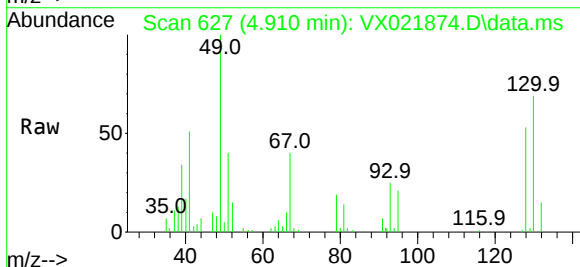
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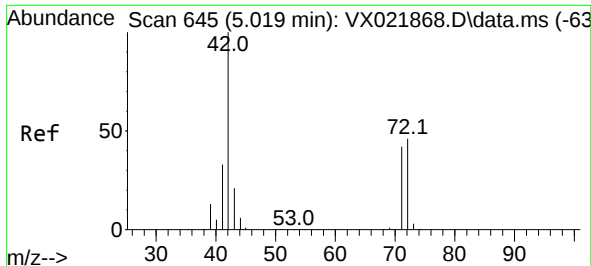
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#28
 Bromochloromethane
 Concen: 19.79 ug/l
 RT: 4.910 min Scan# 627
 Delta R.T. -0.000 min
 Lab File: VX021874.D
 Acq: 07 May 2021 14:45

Tgt Ion: 49 Resp: 20340
 Ion Ratio Lower Upper
 49 100
 129 1.8 0.0 4.0
 130 71.6 68.2 102.2





#29

Tetrahydrofuran

Concen: 96.14 ug/l

RT: 5.025 min Scan# 646

Delta R.T. 0.006 min

Lab File: VX021874.D

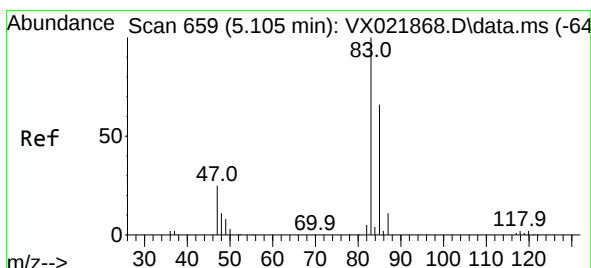
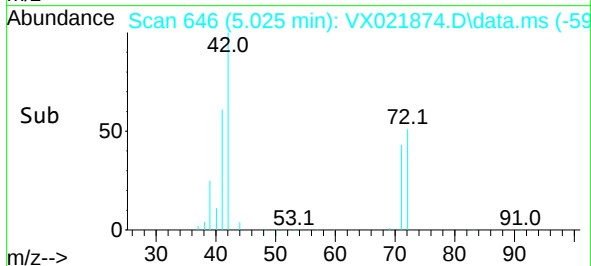
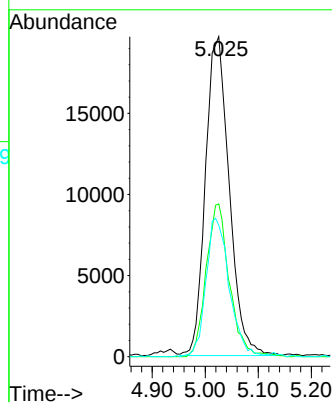
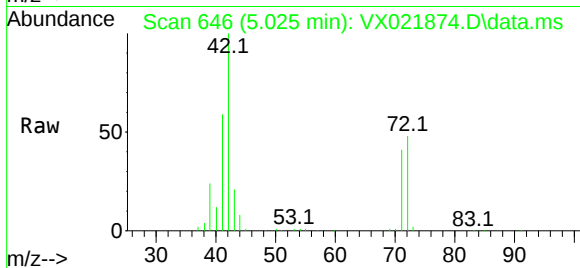
Acq: 07 May 2021 14:45

Tgt Ion:	42	Resp:	61377
Ion	Ratio	Lower	Upper
42	100		
72	46.5	41.7	62.5
71	42.5	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

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#30

Chloroform

Concen: 18.57 ug/l

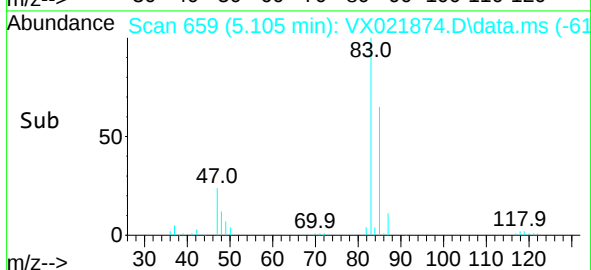
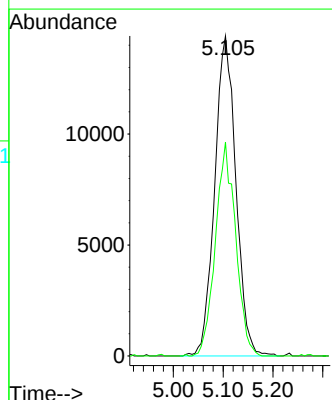
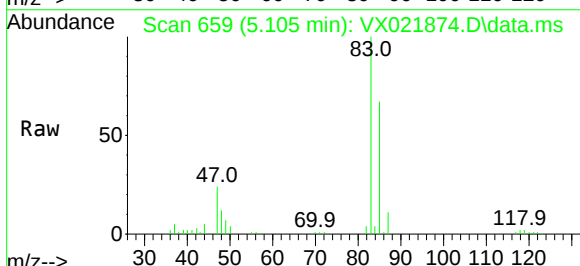
RT: 5.105 min Scan# 659

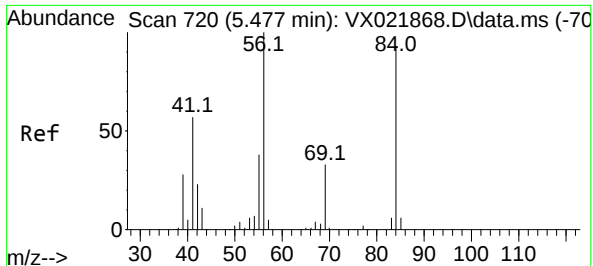
Delta R.T. -0.000 min

Lab File: VX021874.D

Acq: 07 May 2021 14:45

Tgt Ion:	83	Resp:	42596
Ion	Ratio	Lower	Upper
83	100		
85	66.8	52.0	78.0





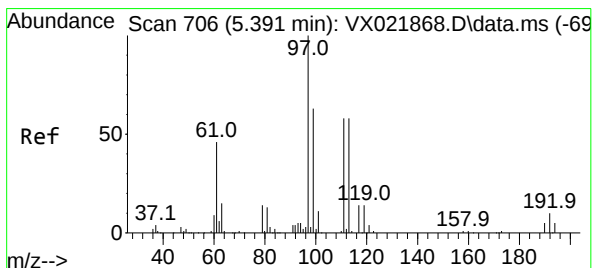
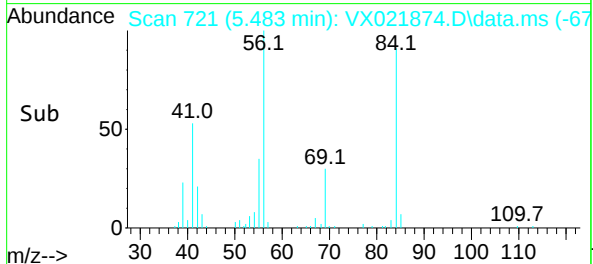
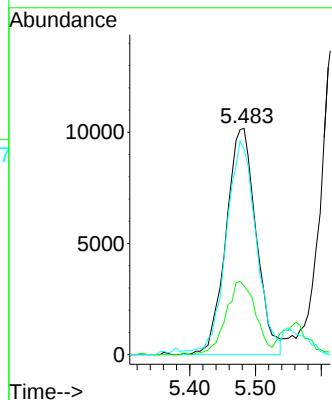
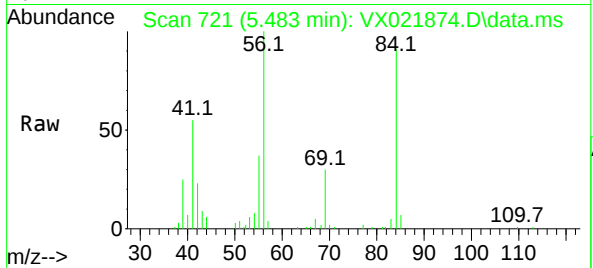
#31
Cyclohexane
Concen: 17.65 ug/l
RT: 5.483 min Scan# 721
Delta R.T. 0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 56 Resp: 32453
Ion Ratio Lower Upper
56 100
69 30.4 25.3 37.9
84 89.6 71.4 107.0

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

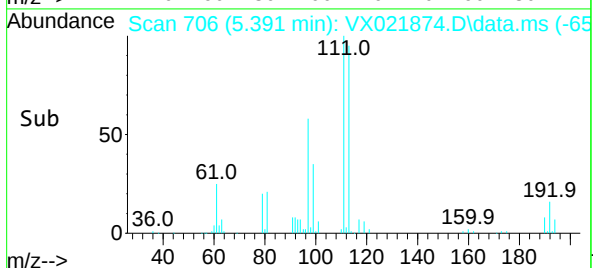
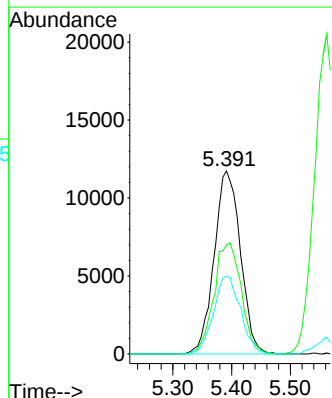
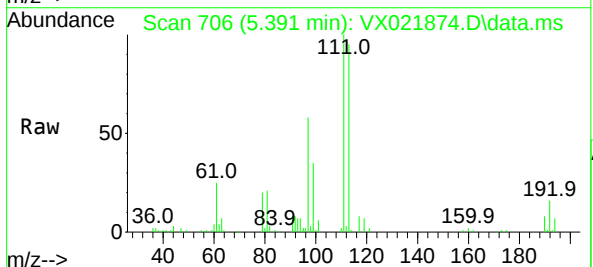
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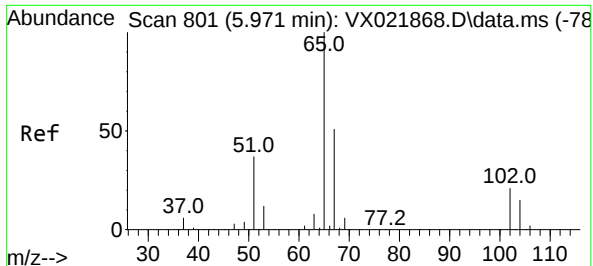
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#32
1,1,1-Trichloroethane
Concen: 18.09 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 97 Resp: 36430
Ion Ratio Lower Upper
97 100
99 63.1 51.5 77.3
61 43.5 34.2 51.4





#33

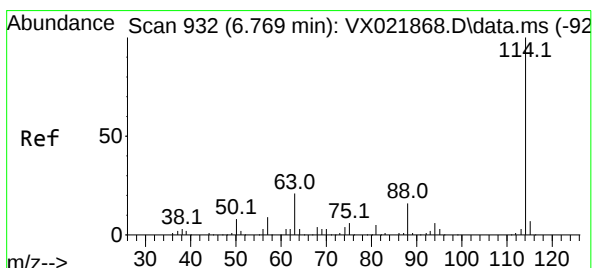
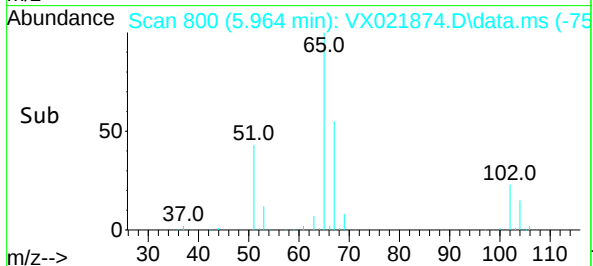
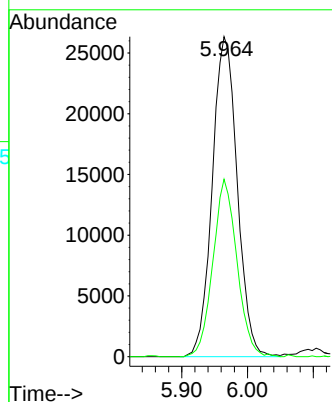
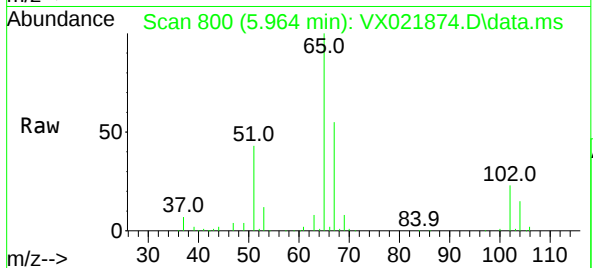
1,2-Dichloroethane-d4
Concen: 50.01 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 65 Resp: 69621
Ion Ratio Lower Upper
65 100
67 53.4 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

Manual Integrations
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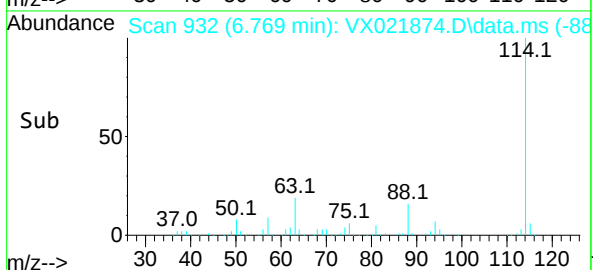
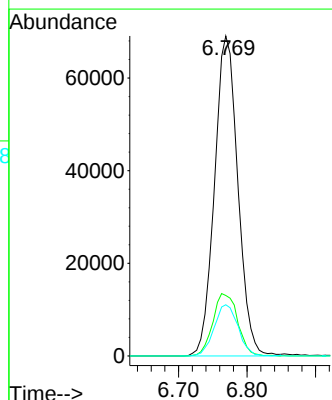
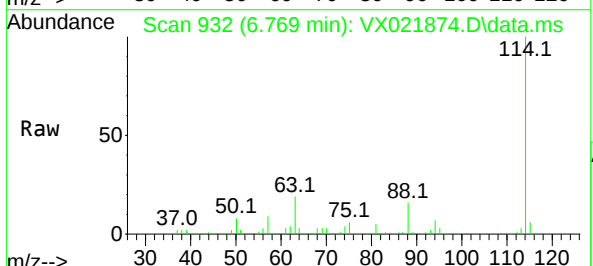
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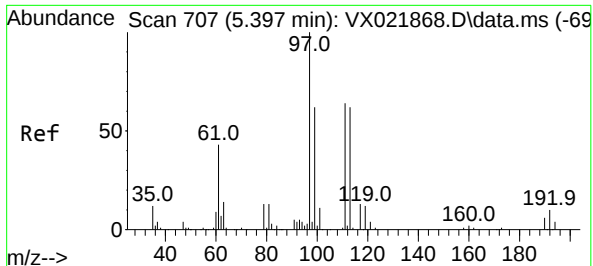


#34

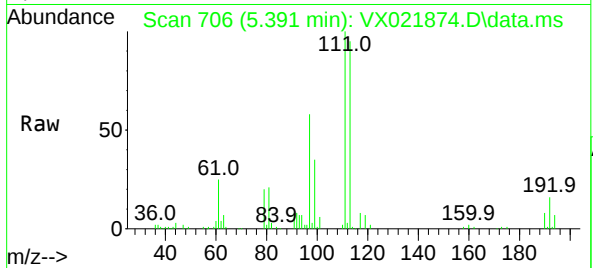
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 114 Resp: 163265
Ion Ratio Lower Upper
114 100
63 18.9 0.0 40.8
88 16.0 0.0 32.8

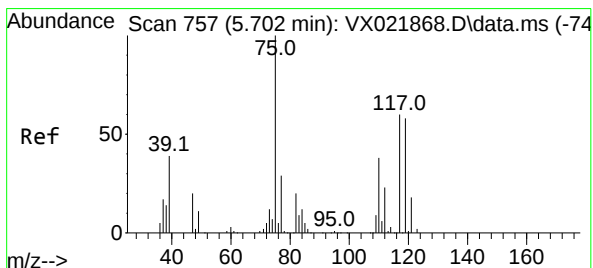
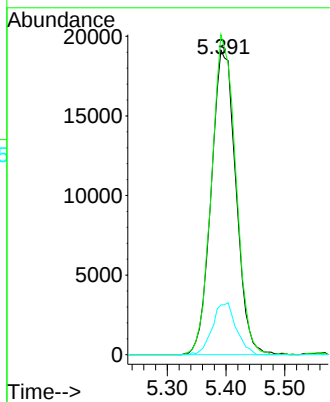
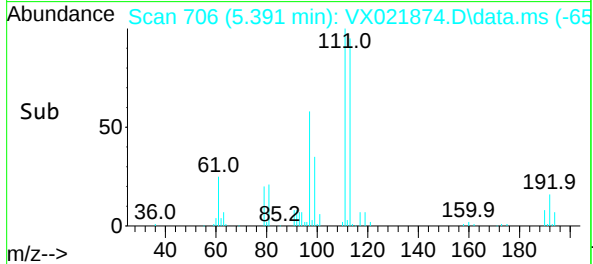




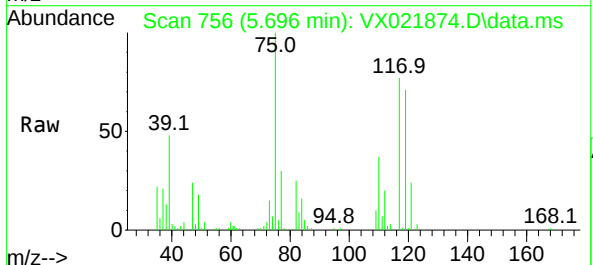
#35
Dibromofluoromethane
Concen: 49.93 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



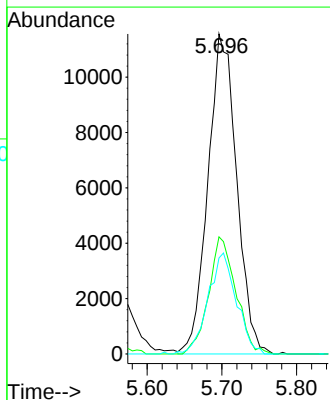
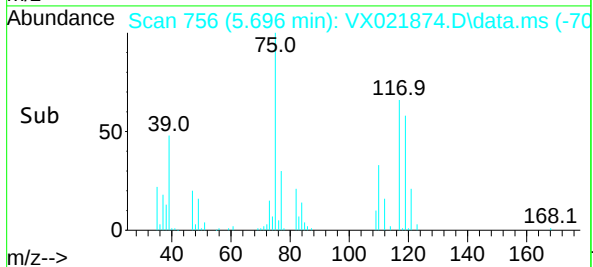
Tgt Ion: 113 Resp: 55865
Ion Ratio Lower Upper
113 100
111 103.2 81.9 122.9
192 16.3 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 17.83 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



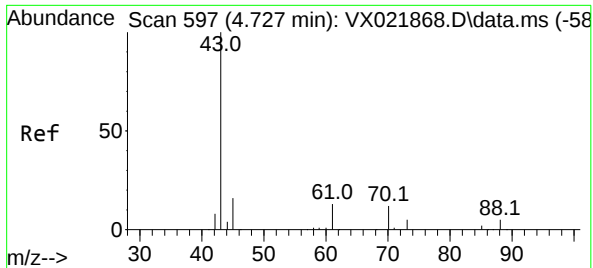
Tgt Ion: 75 Resp: 30855
Ion Ratio Lower Upper
75 100
110 34.8 18.1 54.4
77 31.2 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

Manual Integrations
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#37

Ethyl Acetate

Concen: 19.47 ug/l

RT: 4.733 min Scan# 598

Delta R.T. 0.006 min

Lab File: VX021874.D

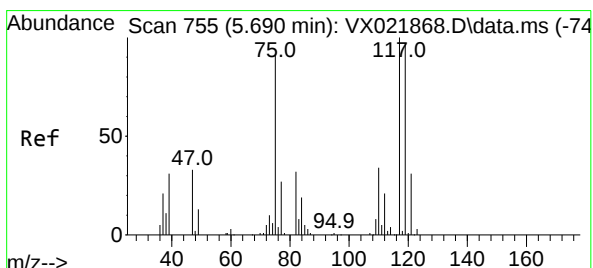
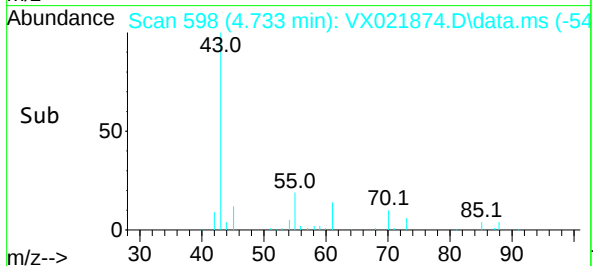
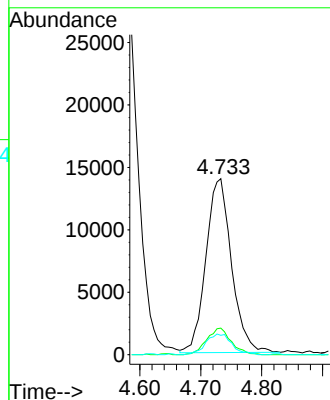
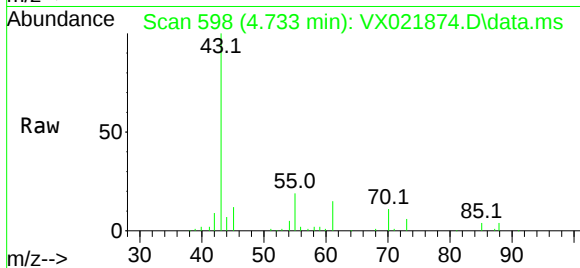
Acq: 07 May 2021 14:45

Tgt Ion:	43	Resp:	40713
Ion Ratio	Lower	Upper	
43	100		
61	14.5	12.8	19.2
70	12.0	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

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#38

Carbon Tetrachloride

Concen: 18.22 ug/l

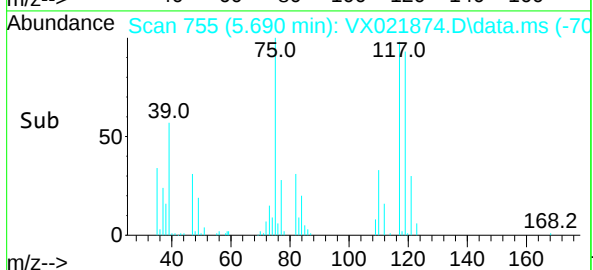
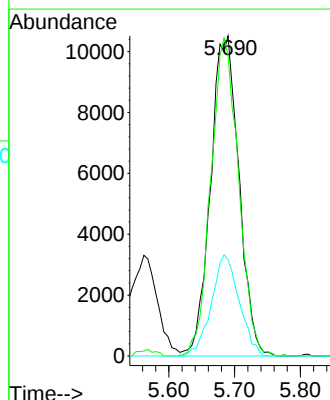
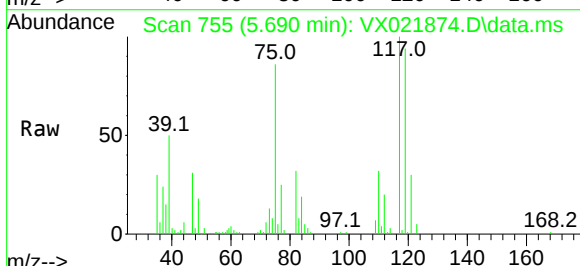
RT: 5.690 min Scan# 755

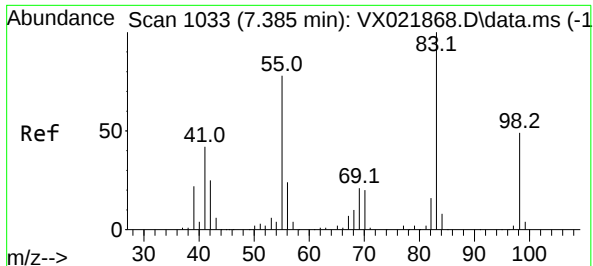
Delta R.T. -0.000 min

Lab File: VX021874.D

Acq: 07 May 2021 14:45

Tgt Ion:	117	Resp:	31526
Ion Ratio	Lower	Upper	
117	100		
119	93.9	76.2	114.2
121	30.1	24.8	37.2





#39

Methylcyclohexane

Concen: 17.60 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX021874.D

Acq: 07 May 2021 14:45

Tgt Ion:	83	Resp:	34187
Ion	Ratio	Lower	Upper
83	100		
55	86.5	58.9	88.3
98	50.8	38.1	57.1

Instrument :

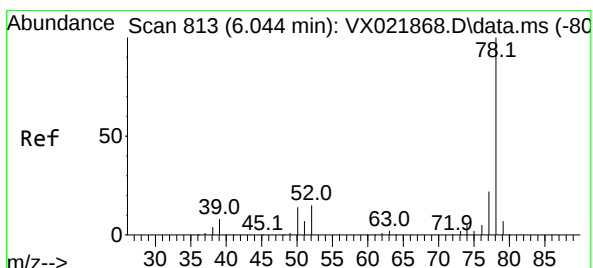
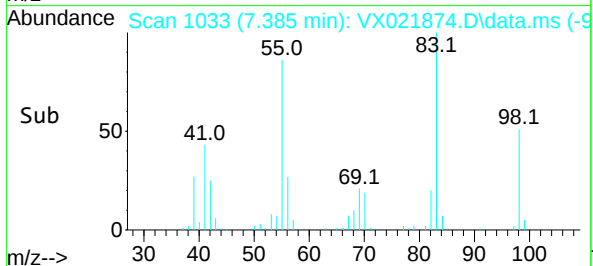
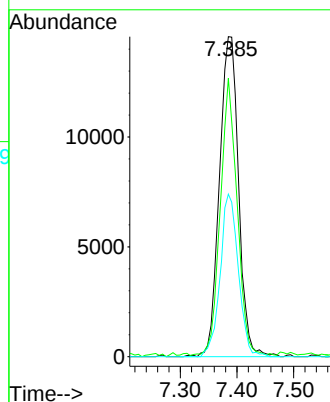
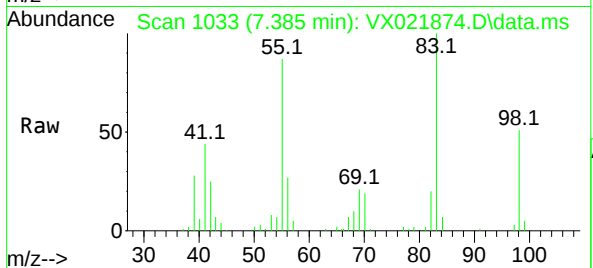
MSVOA_X

ClientSampleId :

VX0507WBSD01

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#40

Benzene

Concen: 18.02 ug/l

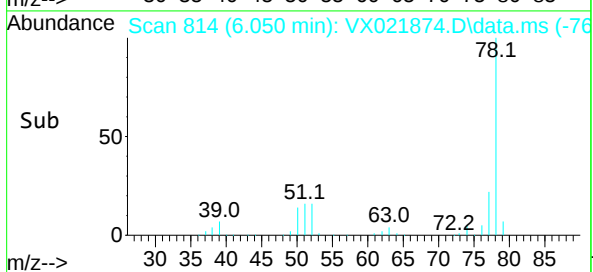
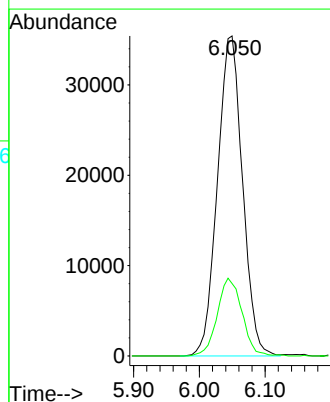
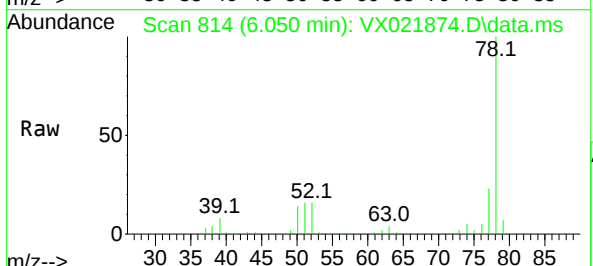
RT: 6.050 min Scan# 814

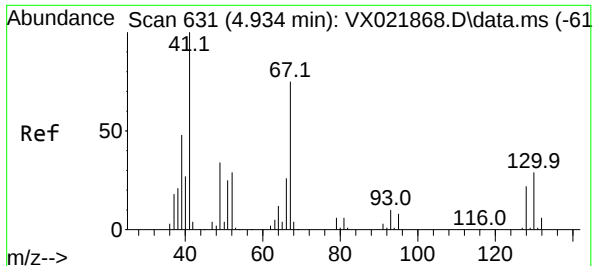
Delta R.T. 0.006 min

Lab File: VX021874.D

Acq: 07 May 2021 14:45

Tgt Ion:	78	Resp:	93922
Ion	Ratio	Lower	Upper
78	100		
77	22.7	18.9	28.3





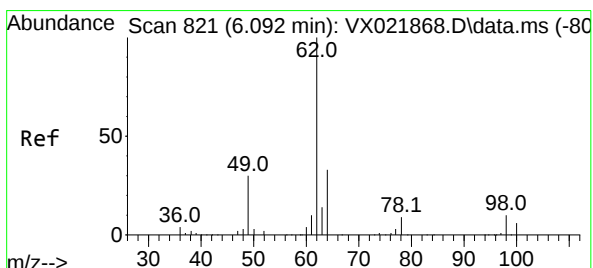
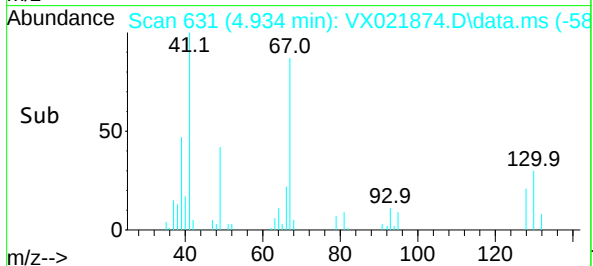
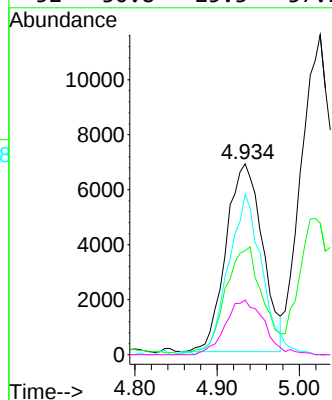
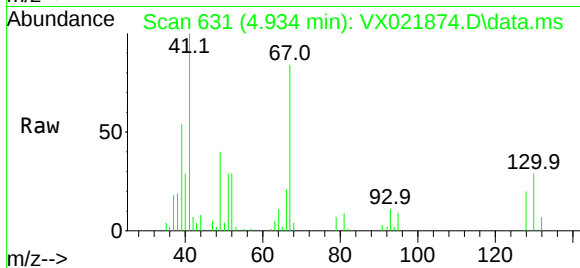
#41
Methacrylonitrile
Concen: 18.78 ug/l
RT: 4.934 min Scan# 631
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:	41	Resp:	21199
Ion	Ratio	Lower	Upper
41	100		
39	59.4	42.5	63.7
67	78.3	65.0	97.6
52	30.8	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

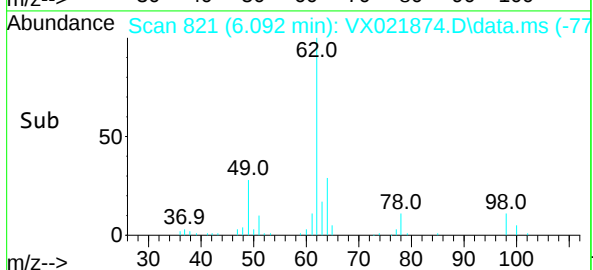
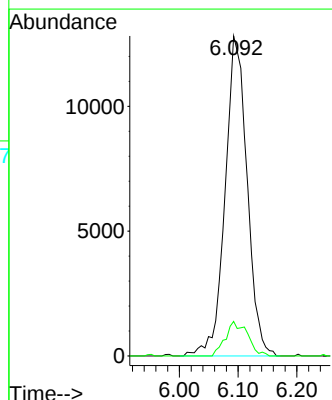
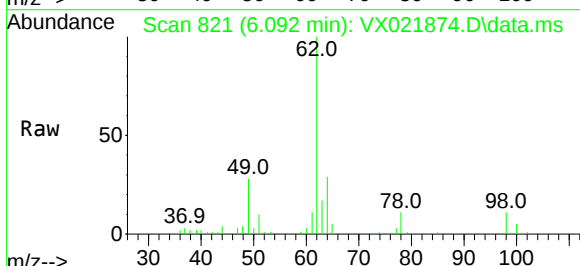
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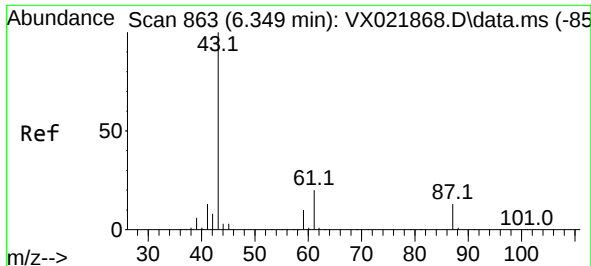
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#42
1,2-Dichloroethane
Concen: 18.71 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:	62	Resp:	33407
Ion	Ratio	Lower	Upper
62	100		
98	10.8	0.0	20.2





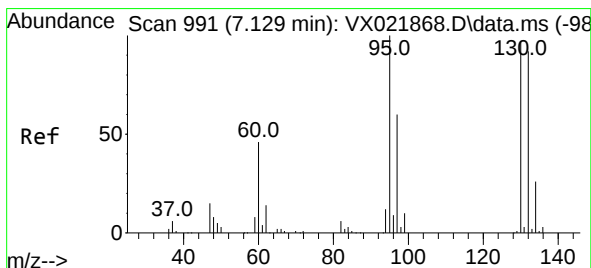
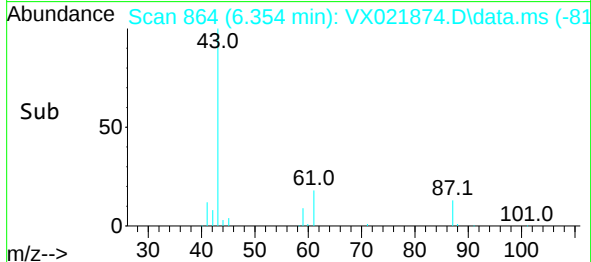
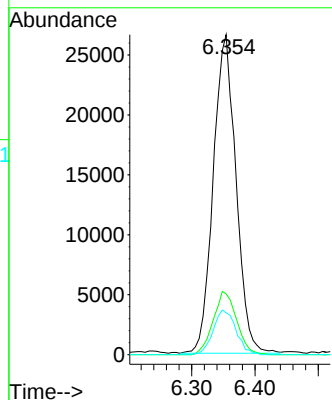
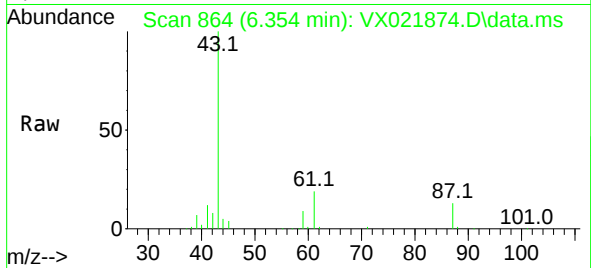
#43
Isopropyl Acetate
Concen: 18.74 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.005 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 43 Resp: 66276
Ion Ratio Lower Upper
43 100
61 20.4 18.2 27.4
87 14.1 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

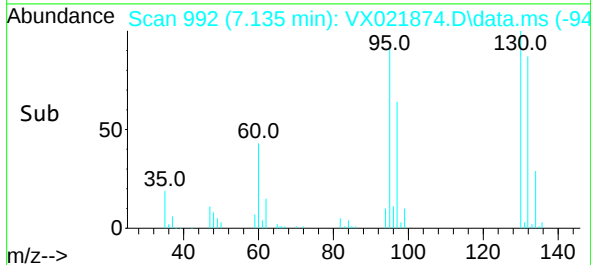
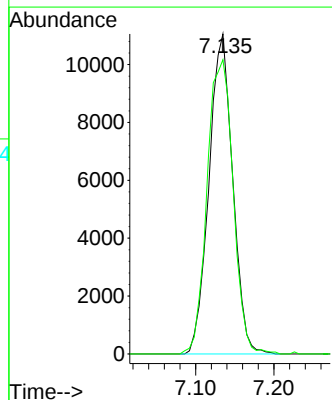
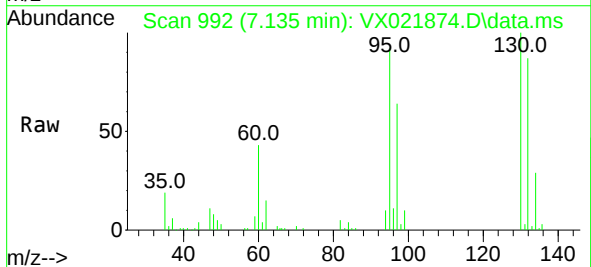
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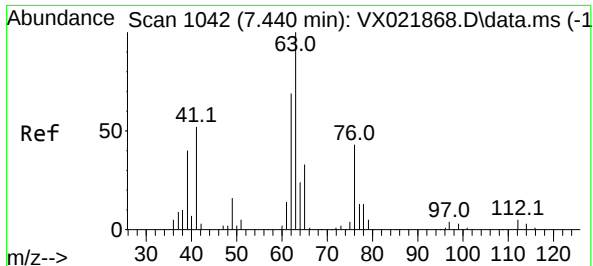
MMDadoda
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#44
Trichloroethene
Concen: 18.38 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:130 Resp: 23271
Ion Ratio Lower Upper
130 100
95 91.9 0.0 198.0





#45

1,2-Dichloropropane

Concen: 17.64 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.006 min

Lab File: VX021874.D

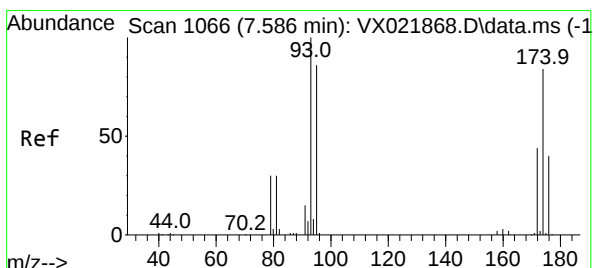
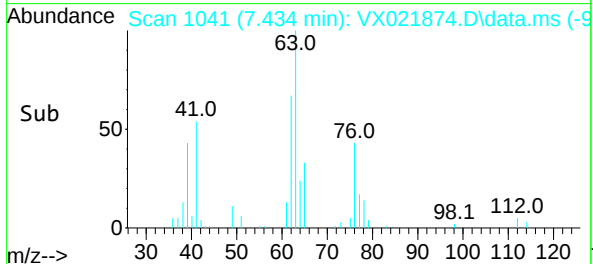
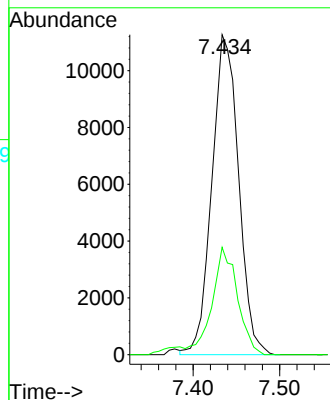
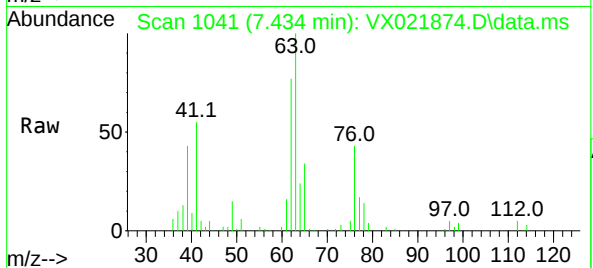
Acq: 07 May 2021 14:45

Tgt Ion: 63 Resp: 24073

Ion Ratio Lower Upper

63 100

65 33.5 25.7 38.5



#46

Dibromomethane

Concen: 18.32 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX021874.D

Acq: 07 May 2021 14:45

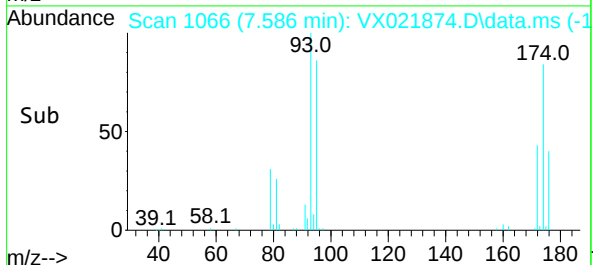
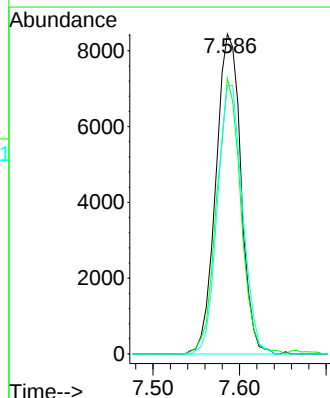
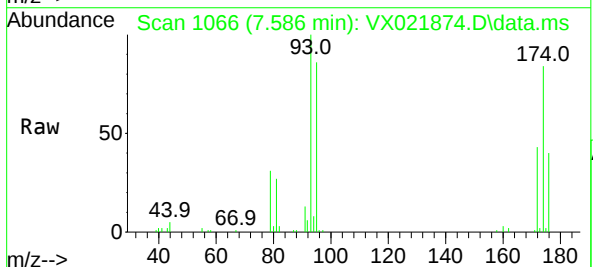
Tgt Ion: 93 Resp: 16919

Ion Ratio Lower Upper

93 100

95 82.8 66.8 100.2

174 84.2 83.1 124.7



Instrument :

MSVOA_X

ClientSampleId :

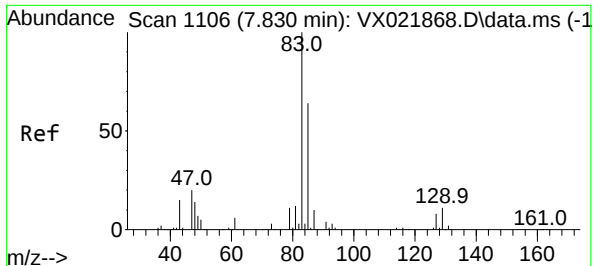
VX0507WBSD01

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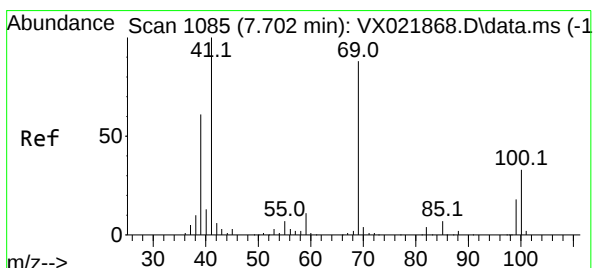
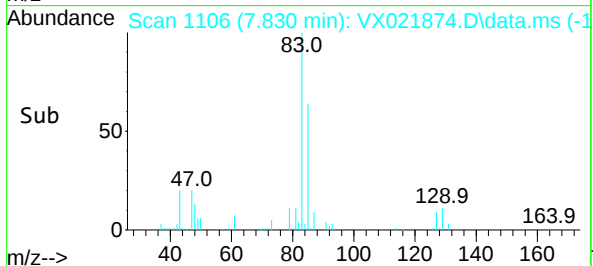
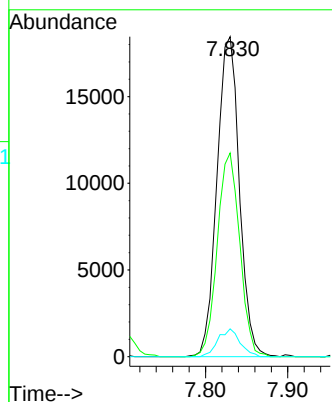
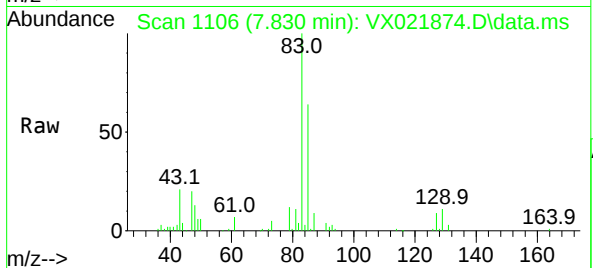
#47
Bromodichloromethane
Concen: 18.79 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 83 Resp: 34980
Ion Ratio Lower Upper
83 100
85 63.7 51.4 77.0
127 8.7 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

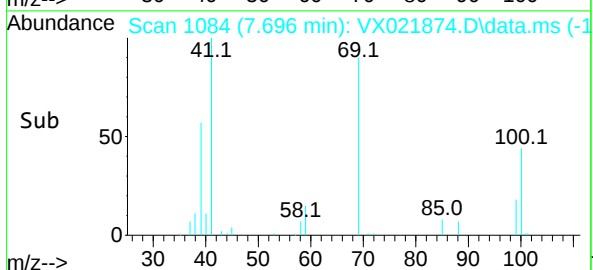
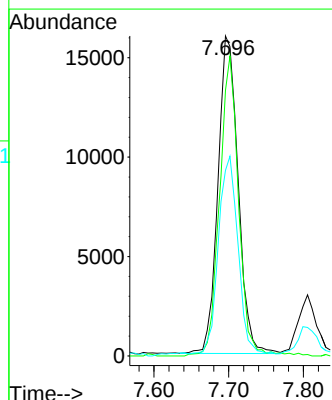
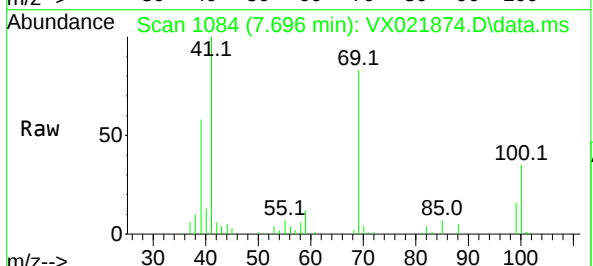
Manual Integrations
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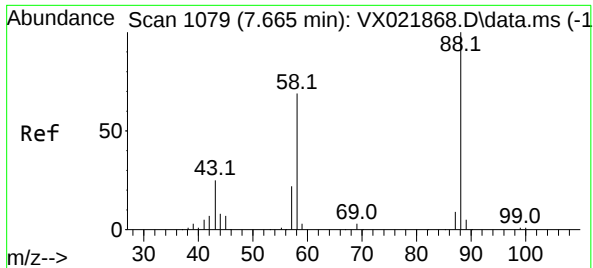
MMDadoda
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#48
Methyl methacrylate
Concen: 18.45 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 41 Resp: 30015
Ion Ratio Lower Upper
41 100
69 89.3 76.0 114.0
39 61.8 44.6 67.0





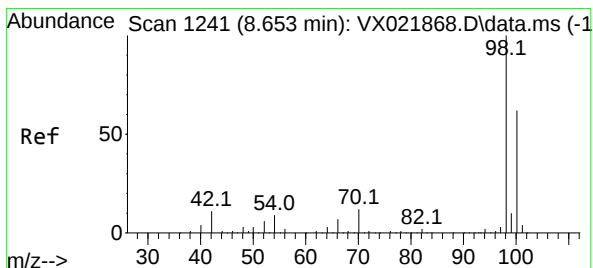
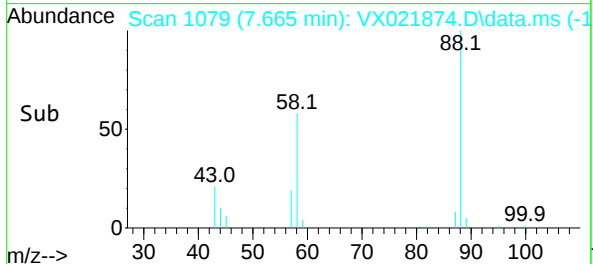
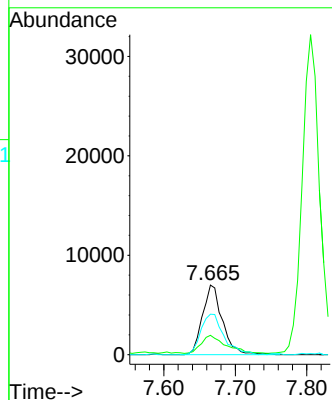
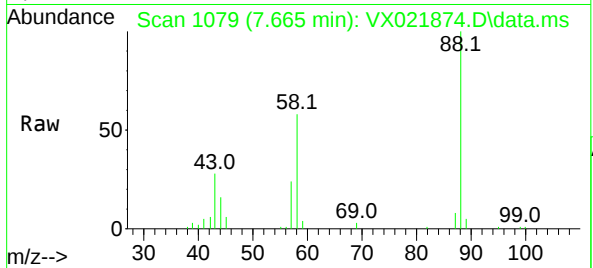
#49
1,4-Dioxane
Concen: 395.15 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:	88	Resp:	13526
Ion	Ratio	Lower	Upper
88	100		
43	31.6	23.2	34.8
58	67.1	55.0	82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

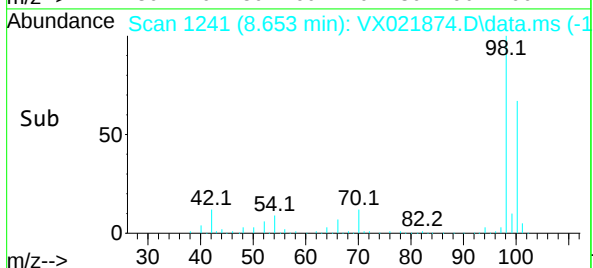
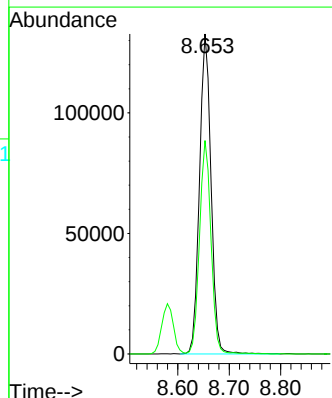
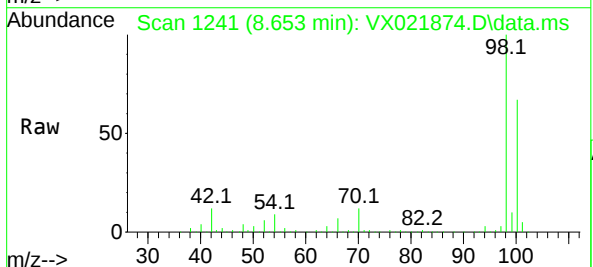
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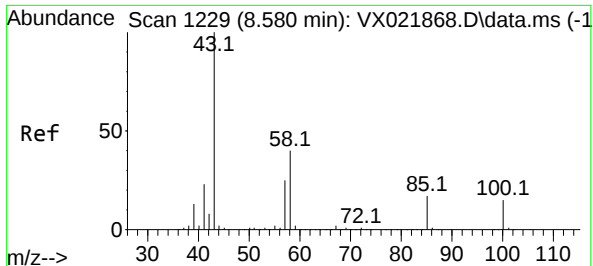
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#50
Toluene-d8
Concen: 48.50 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:	98	Resp:	207102
Ion	Ratio	Lower	Upper
98	100		
100	66.5	51.9	77.9





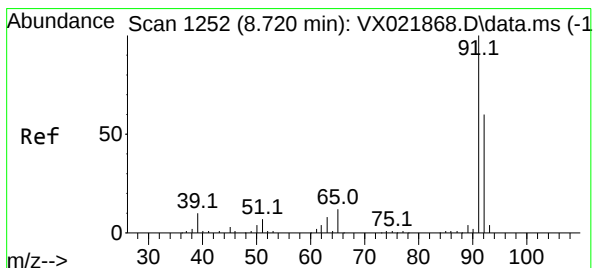
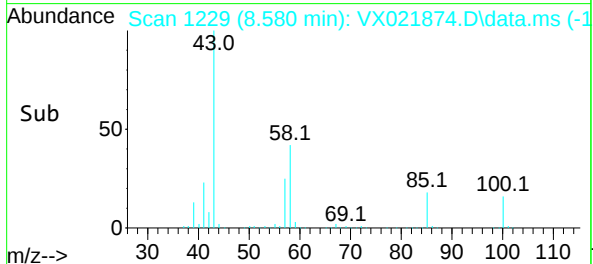
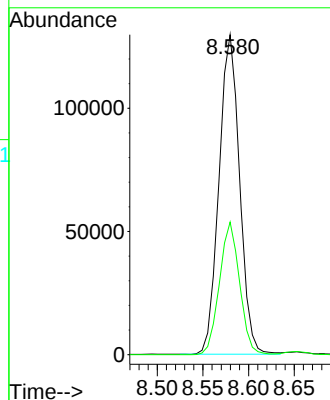
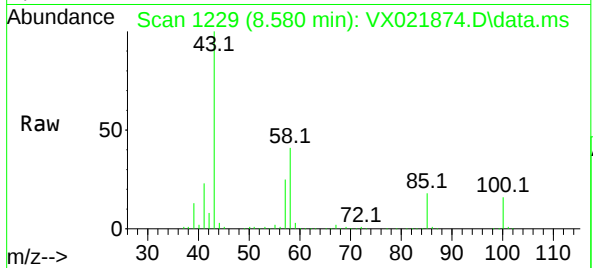
#51
4-Methyl-2-Pentanone
Concen: 92.42 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 43 Resp: 203511
Ion Ratio Lower Upper
43 100
58 40.5 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

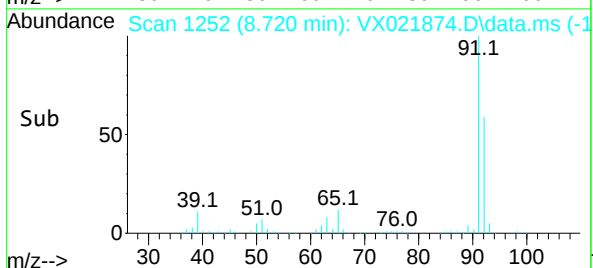
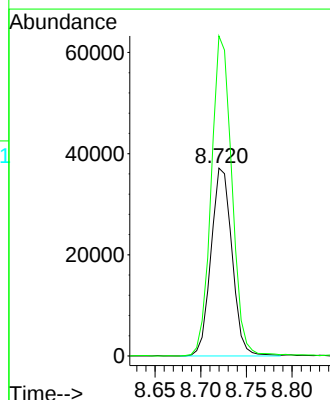
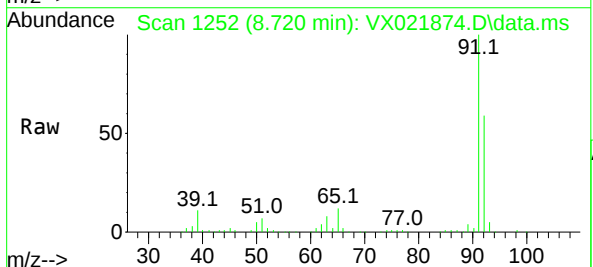
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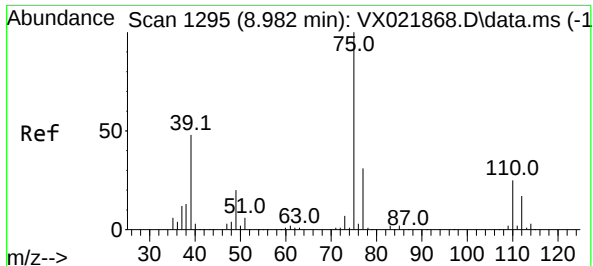
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#52
Toluene
Concen: 17.81 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 92 Resp: 59257
Ion Ratio Lower Upper
92 100
91 168.0 137.1 205.7





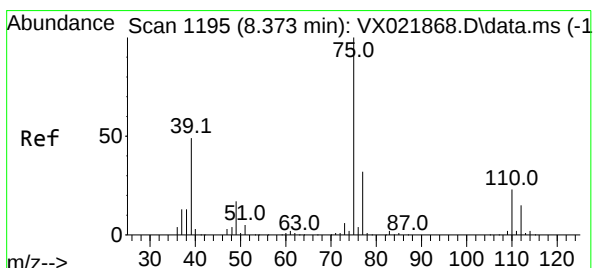
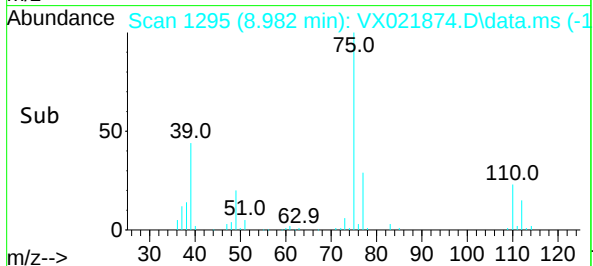
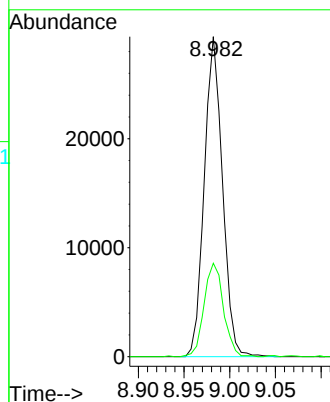
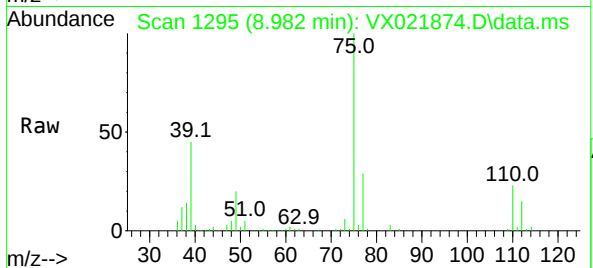
#53
t-1,3-Dichloropropene
Concen: 18.69 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 75 Resp: 40559
Ion Ratio Lower Upper
75 100
77 29.2 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

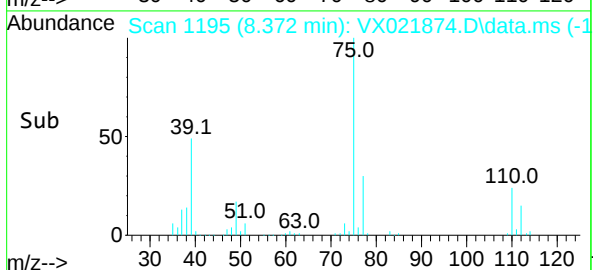
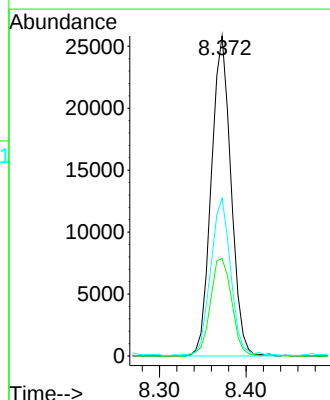
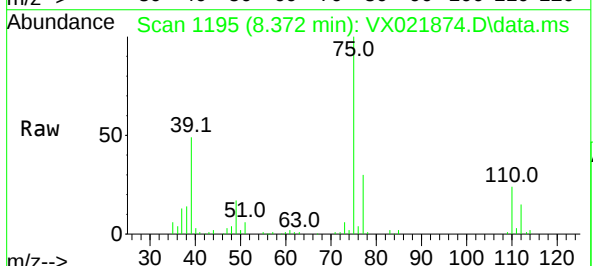
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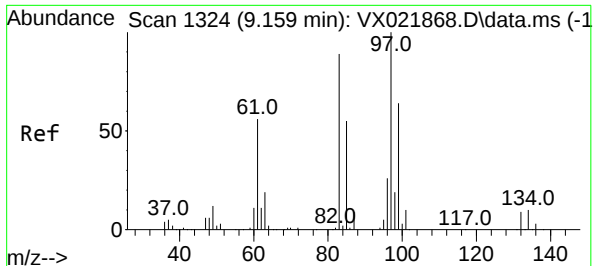
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#54
cis-1,3-Dichloropropene
Concen: 17.95 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 75 Resp: 40792
Ion Ratio Lower Upper
75 100
77 30.5 25.7 38.5
39 49.0 35.1 52.7





#55

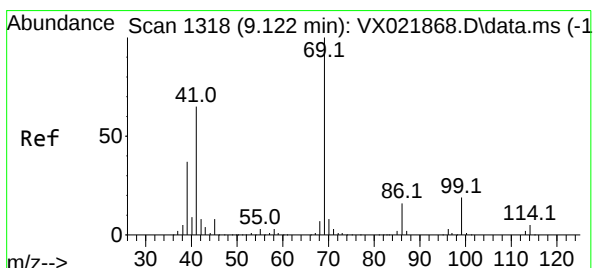
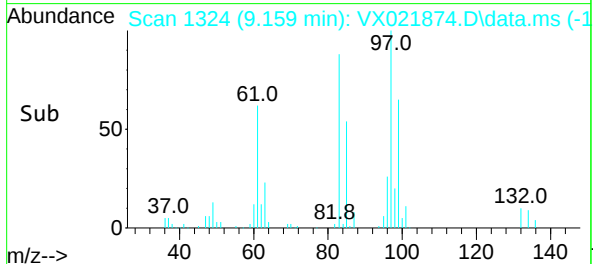
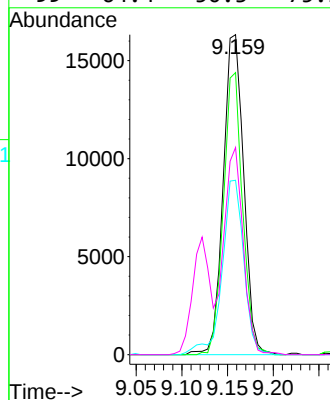
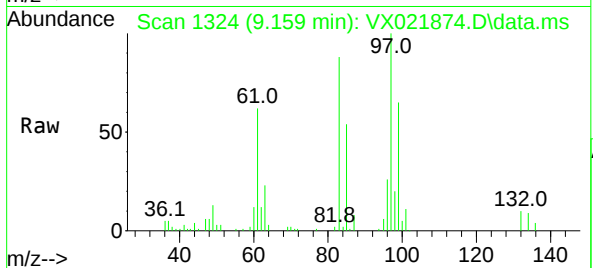
1,1,2-Trichloroethane
Concen: 19.16 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:	97	Resp:	25480
Ion	Ratio	Lower	Upper
97	100		
83	88.2	69.3	103.9
85	54.5	44.3	66.5
99	64.4	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

Manual Integrations
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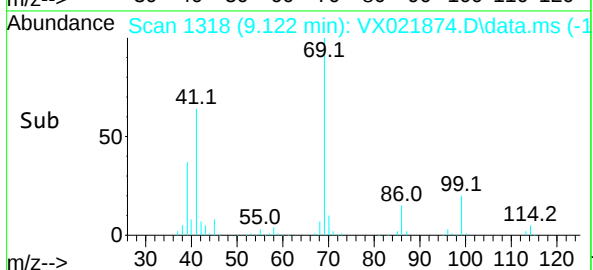
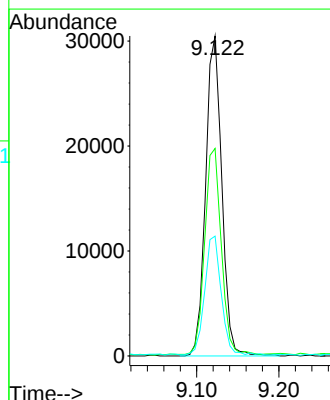
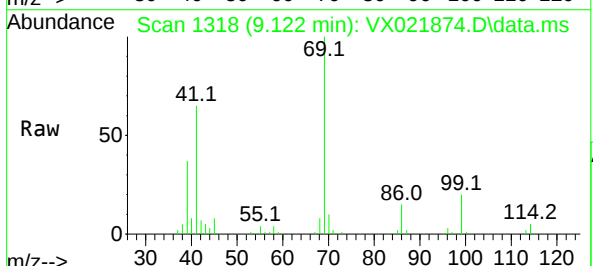
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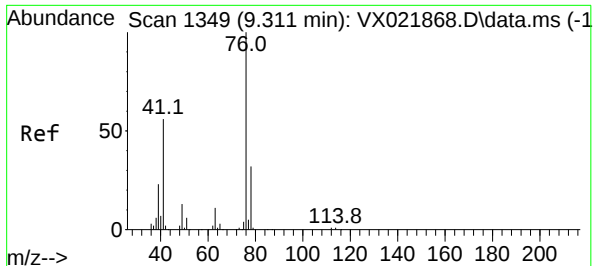


#56

Ethyl methacrylate
Concen: 17.87 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

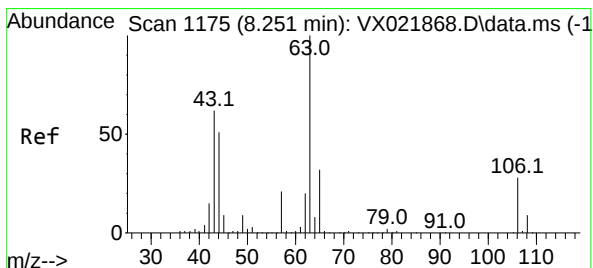
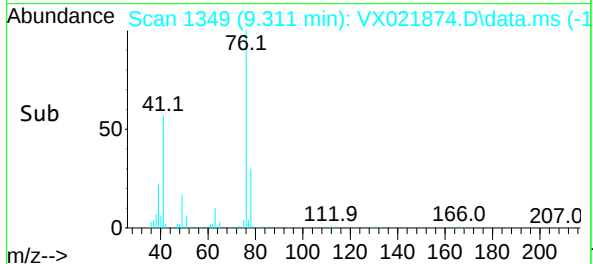
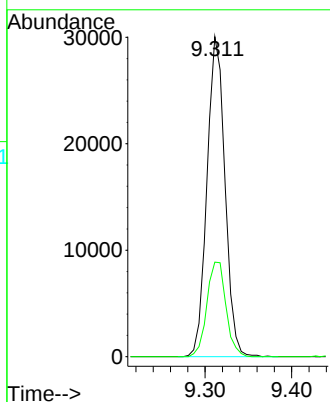
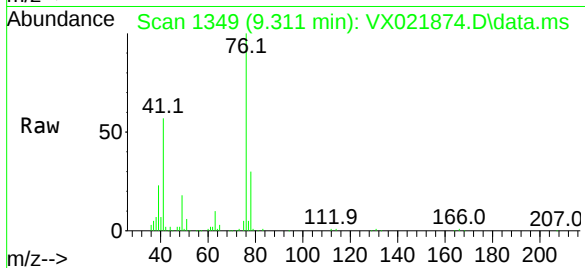
Tgt Ion:	69	Resp:	41738
Ion	Ratio	Lower	Upper
69	100		
41	65.9	46.8	70.2
39	38.0	24.7	37.1#





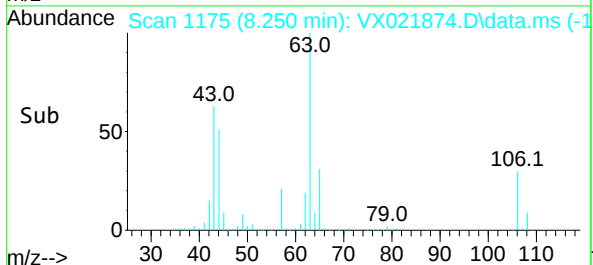
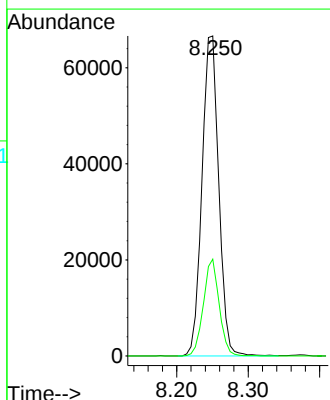
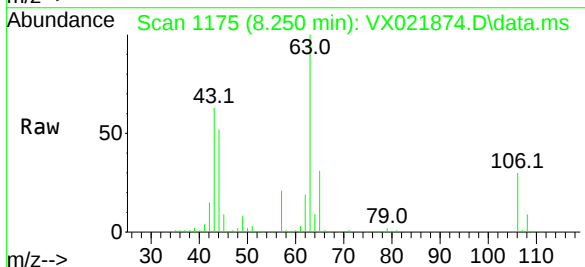
#57
1,3-Dichloropropane
Concen: 19.04 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 76 Resp: 43298
Ion Ratio Lower Upper
76 100
78 31.4 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 94.78 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

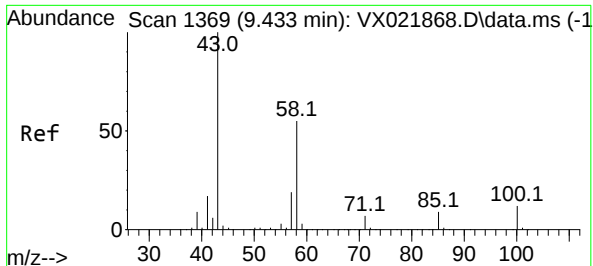
Tgt Ion: 63 Resp: 108434
Ion Ratio Lower Upper
63 100
106 28.5 23.5 35.3



Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

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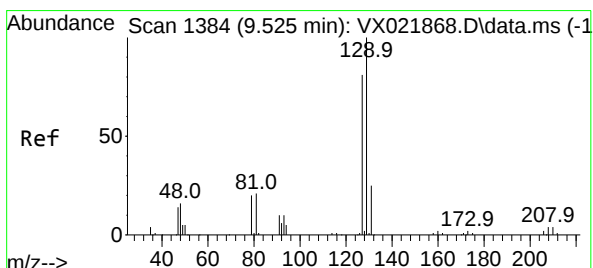
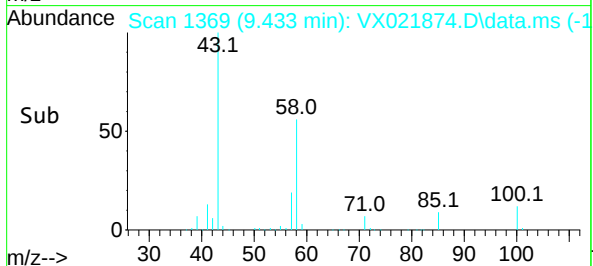
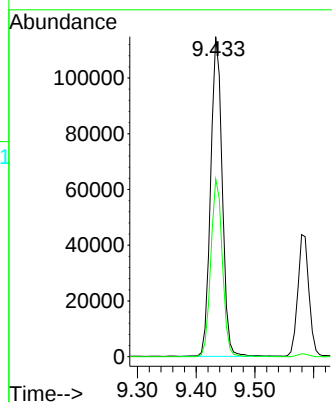
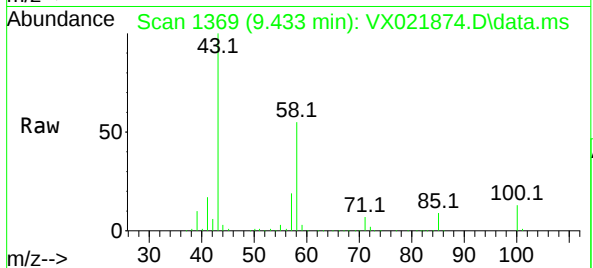
#59
2-Hexanone
Concen: 92.53 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 43 Resp: 156952
Ion Ratio Lower Upper
43 100
58 55.5 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

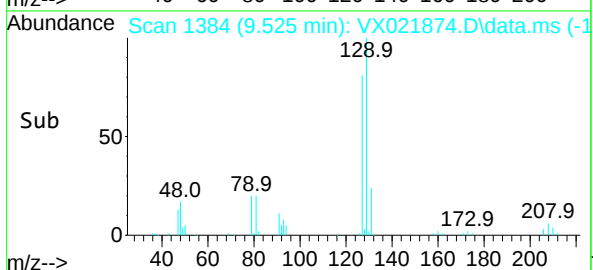
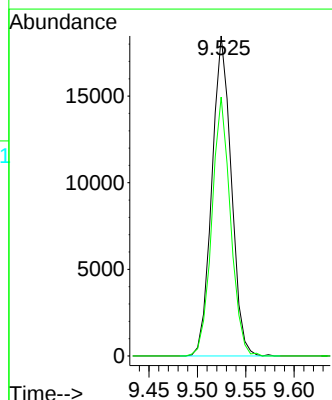
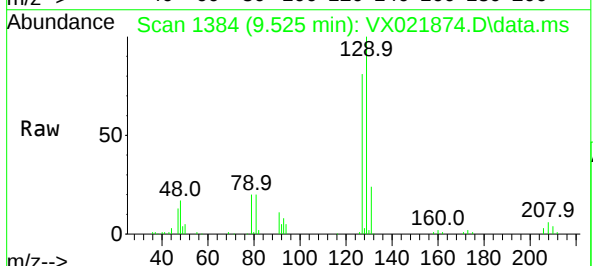
Manual Integrations
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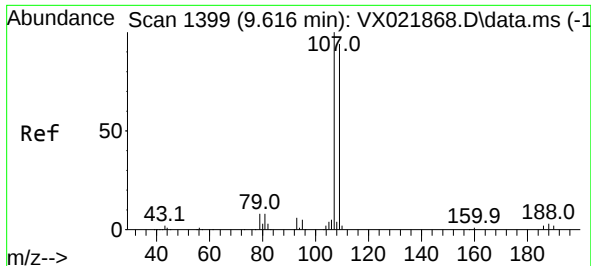
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#60
Dibromochloromethane
Concen: 17.92 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

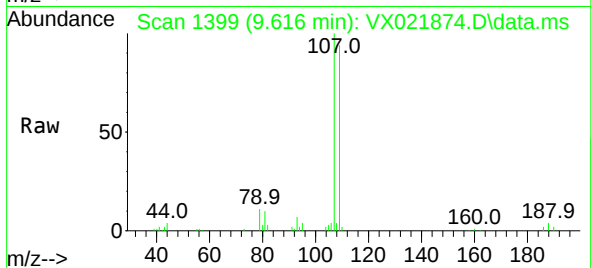
Tgt Ion: 129 Resp: 25683
Ion Ratio Lower Upper
129 100
127 77.6 38.4 115.2





#61
1,2-Dibromoethane
Concen: 18.72 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

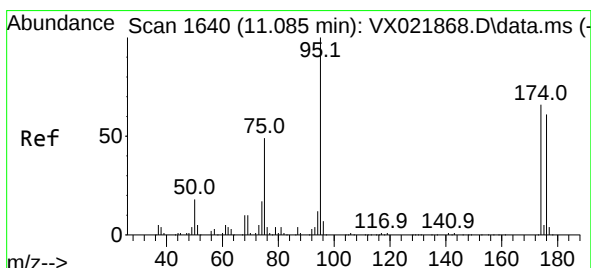
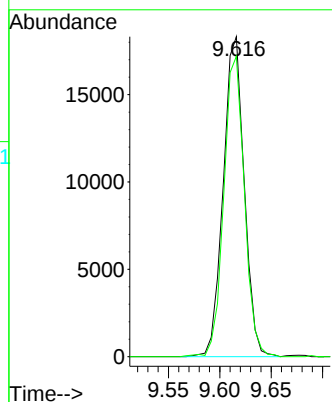
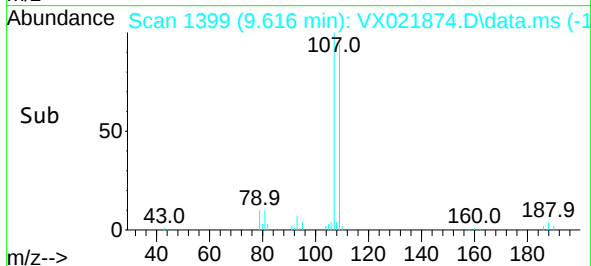
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01



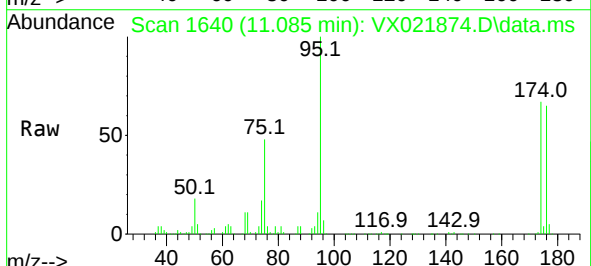
Tgt Ion:107 Resp: 25957
Ion Ratio Lower Upper
107 100
109 92.2 75.8 113.6

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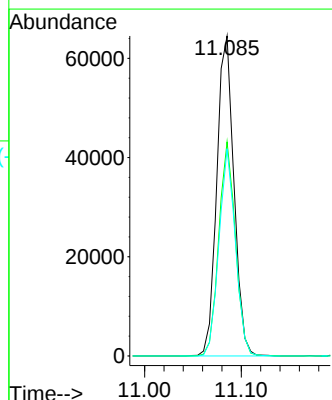
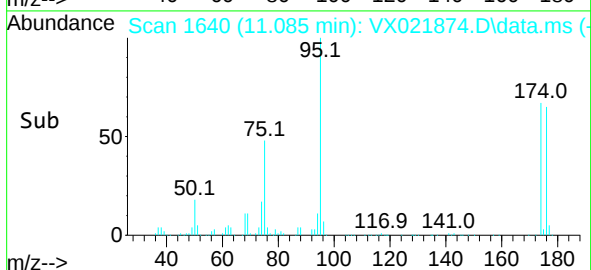
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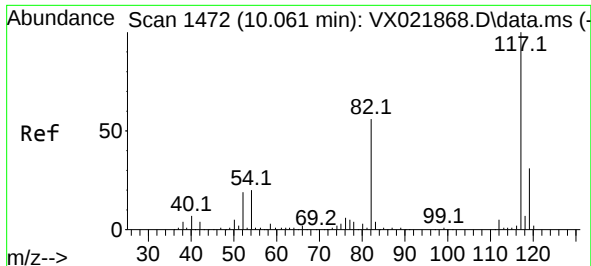


#62
4-Bromofluorobenzene
Concen: 47.01 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



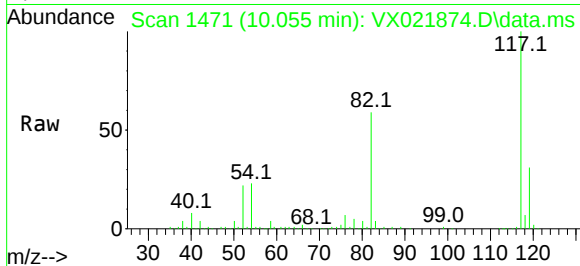
Tgt Ion: 95 Resp: 79220
Ion Ratio Lower Upper
95 100
174 64.8 0.0 154.6
176 62.0 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

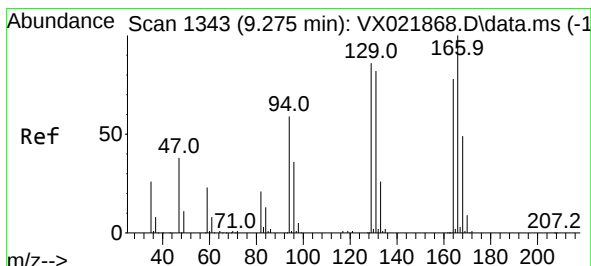
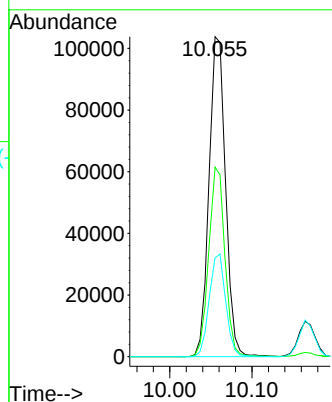
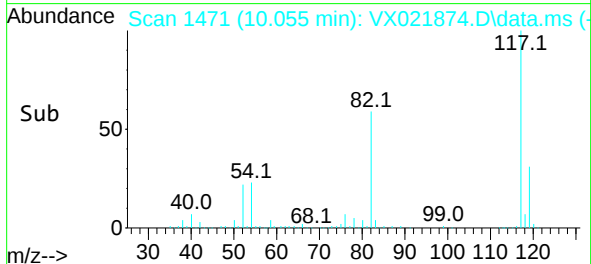
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01



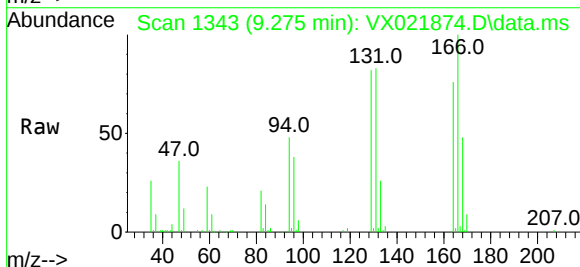
Tgt Ion:117 Resp: 144935
Ion Ratio Lower Upper
117 100
82 59.2 47.4 71.2
119 30.9 26.6 39.8

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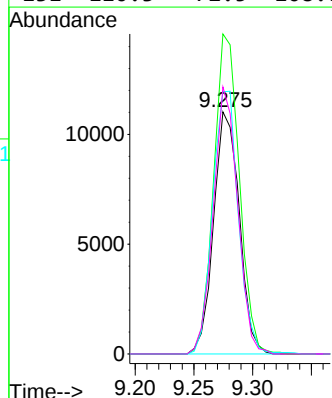
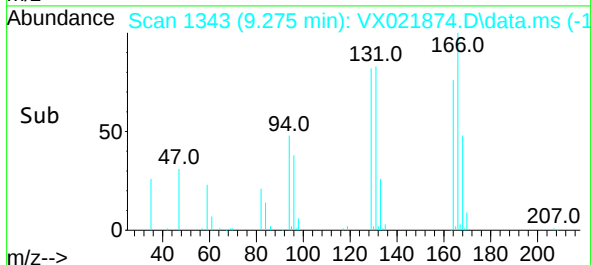
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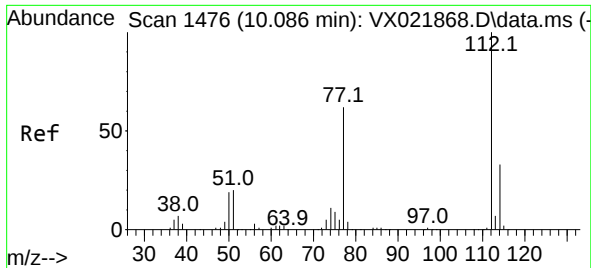


#64
Tetrachloroethene
Concen: 17.94 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



Tgt Ion:164 Resp: 16730
Ion Ratio Lower Upper
164 100
166 132.2 103.4 155.2
129 108.4 70.8 106.2#
131 110.3 72.5 108.7#





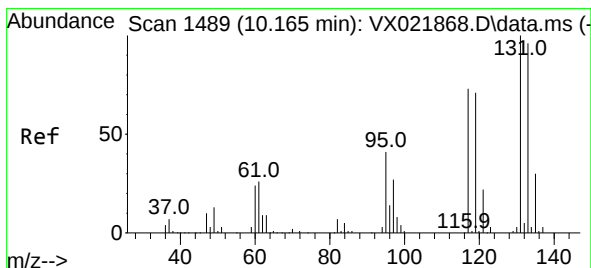
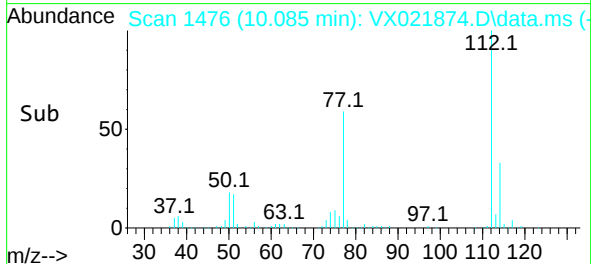
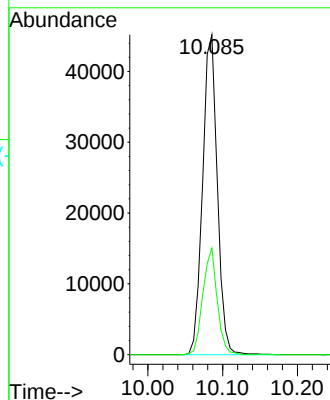
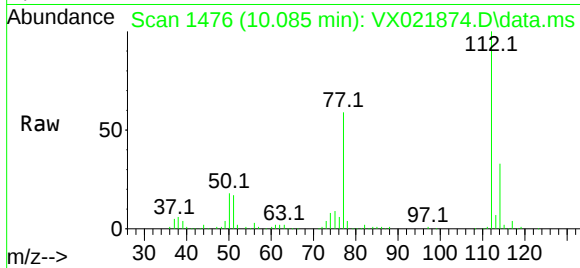
#65
Chlorobenzene
Concen: 18.39 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:112 Resp: 61784
Ion Ratio Lower Upper
112 100
114 33.3 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

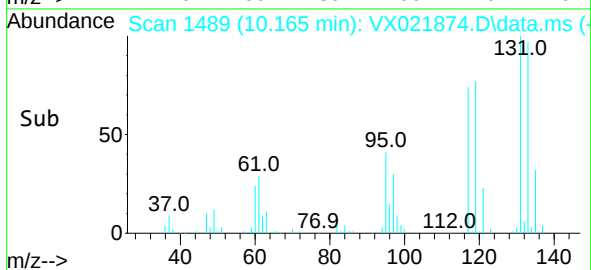
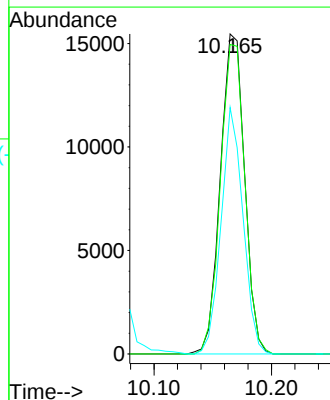
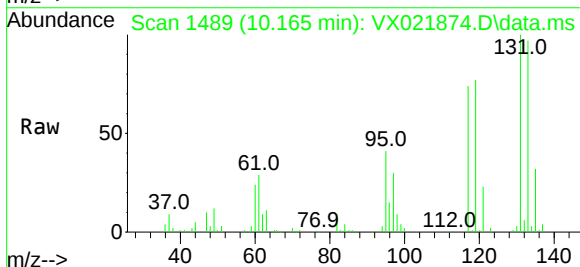
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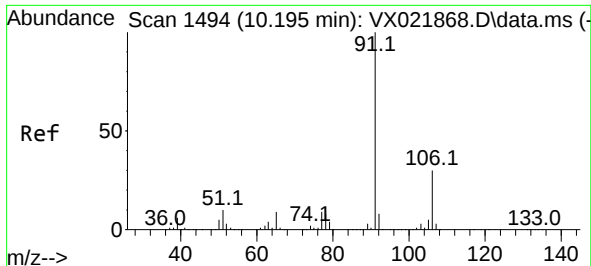
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#66
1,1,1,2-Tetrachloroethane
Concen: 17.97 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:131 Resp: 22168
Ion Ratio Lower Upper
131 100
133 97.6 47.7 143.1
119 69.6 32.1 96.5





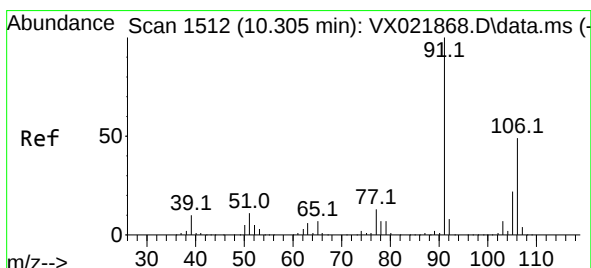
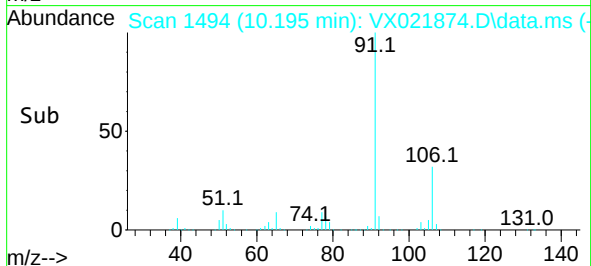
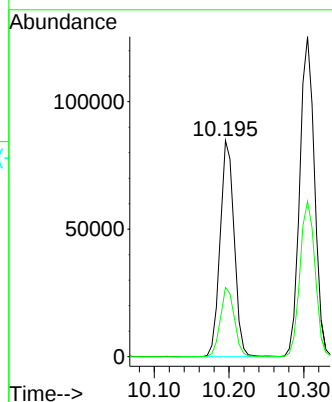
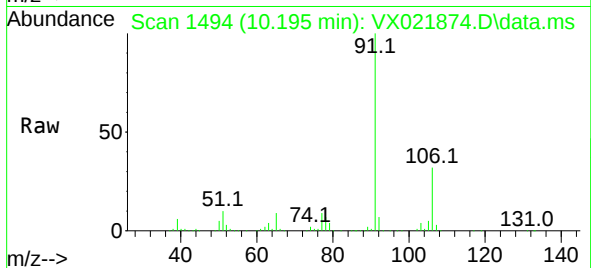
#67
Ethyl Benzene
Concen: 17.95 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 91 Resp: 111152
Ion Ratio Lower Upper
91 100
106 32.1 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

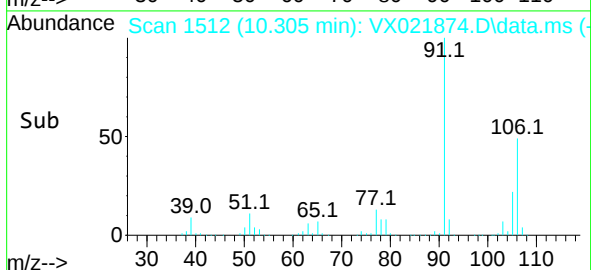
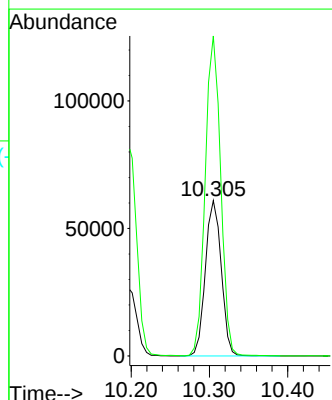
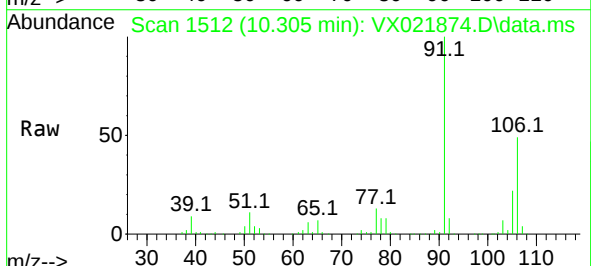
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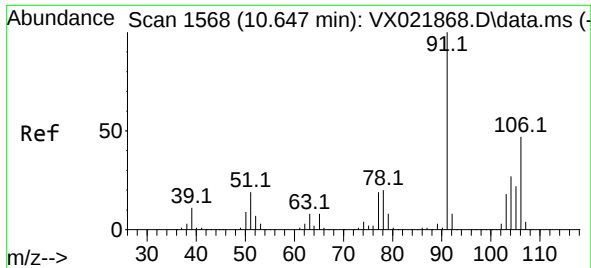
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#68
m/p-Xylenes
Concen: 36.16 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 106 Resp: 85580
Ion Ratio Lower Upper
106 100
91 201.2 162.8 244.2





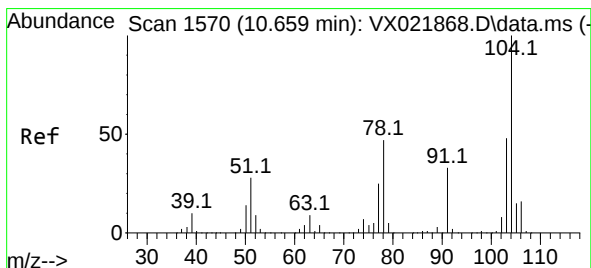
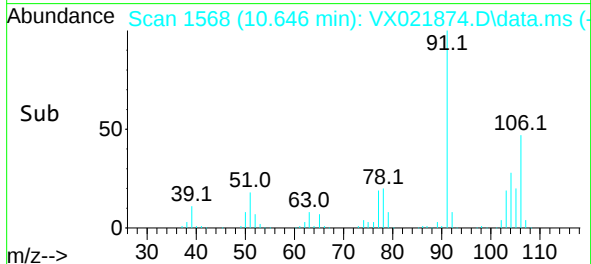
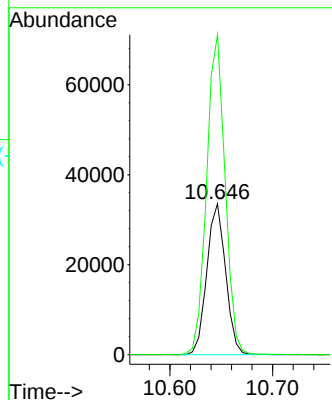
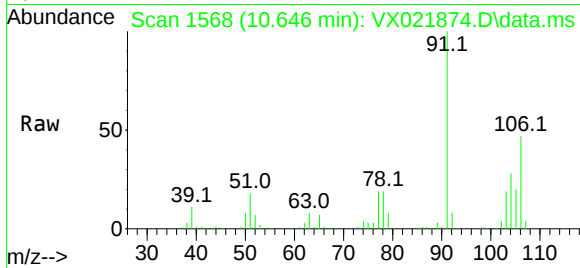
#69
o-Xylene
Concen: 18.05 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:106 Resp: 42628
Ion Ratio Lower Upper
106 100
91 209.1 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

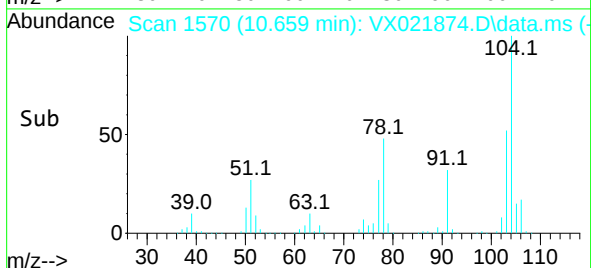
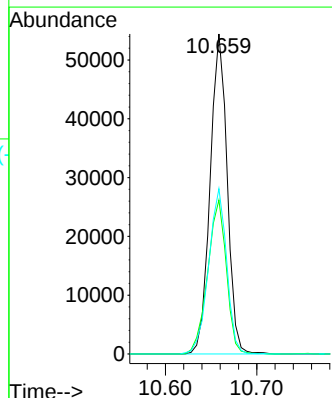
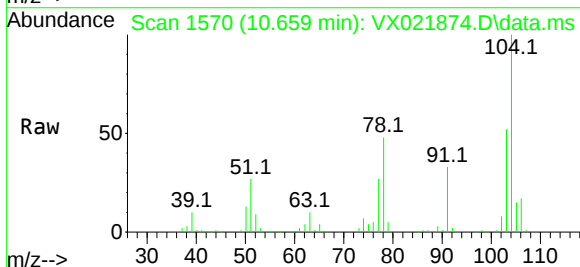
Manual Integrations
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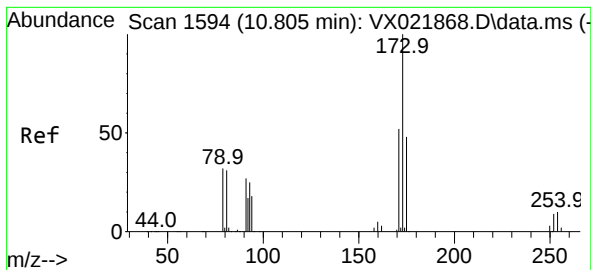
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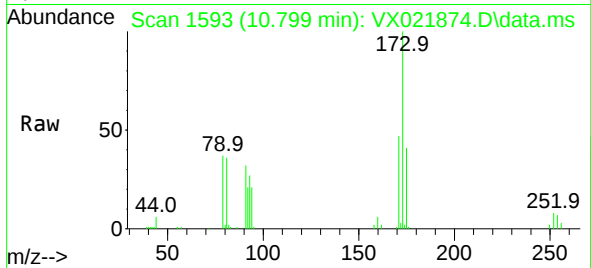
#70
Styrene
Concen: 17.90 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:104 Resp: 70263
Ion Ratio Lower Upper
104 100
78 52.7 40.0 60.0
103 55.0 43.4 65.0

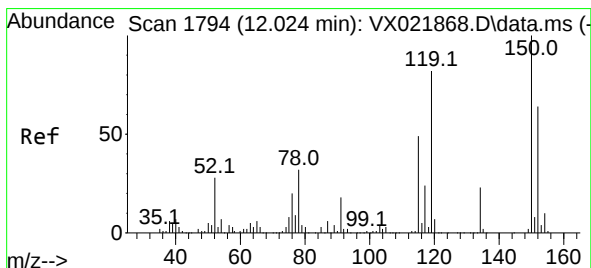
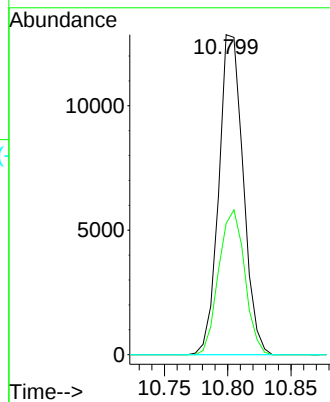
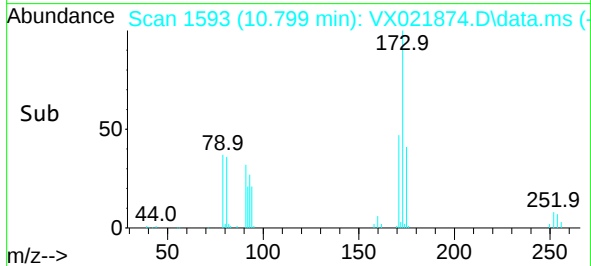




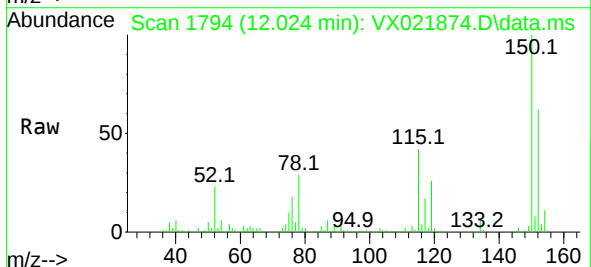
#71
Bromoform
Concen: 18.37 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



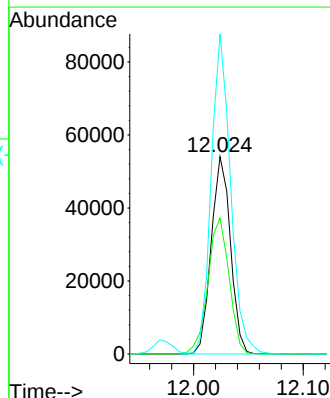
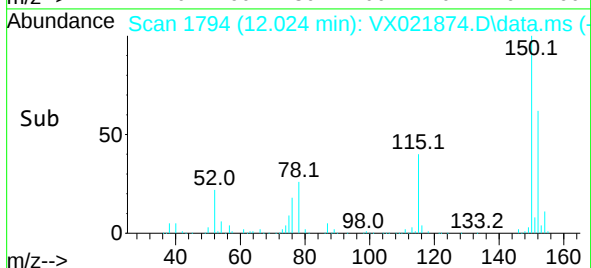
Tgt Ion:173 Resp: 17239
Ion Ratio Lower Upper
173 100
175 48.1 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



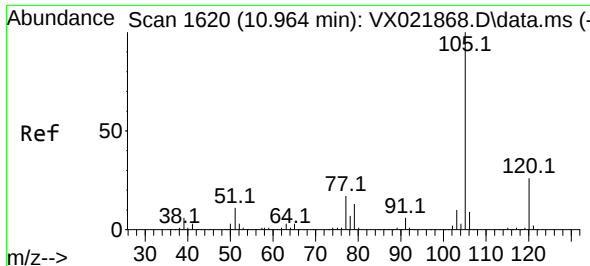
Tgt Ion:152 Resp: 65926
Ion Ratio Lower Upper
152 100
115 75.6 41.1 123.3
150 163.4 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

Manual Integrations
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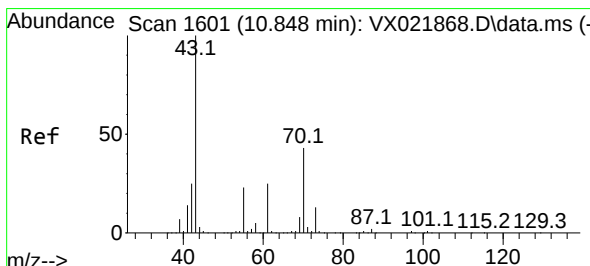
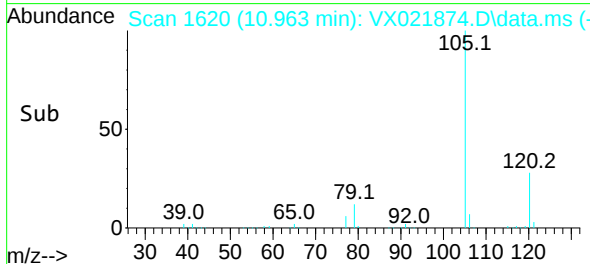
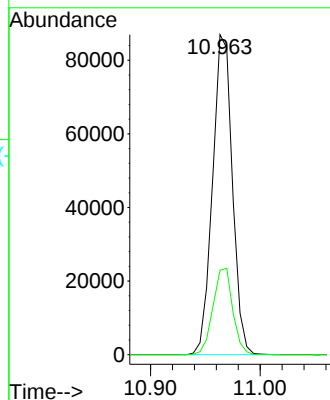
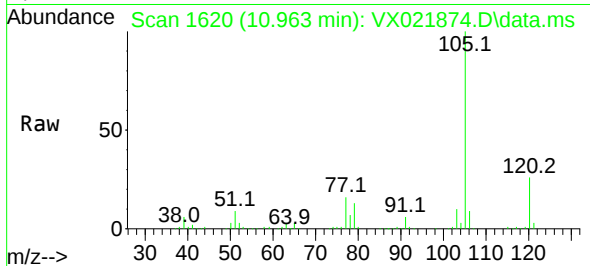
#73
Isopropylbenzene
Concen: 18.31 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 105 Resp: 109142
Ion Ratio Lower Upper
105 100
120 27.0 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

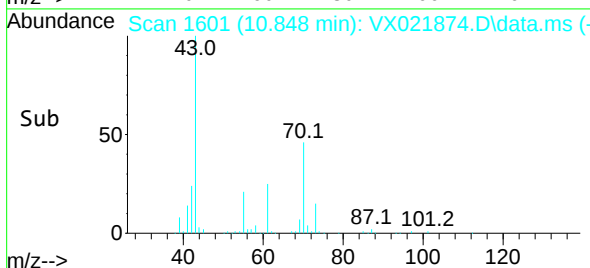
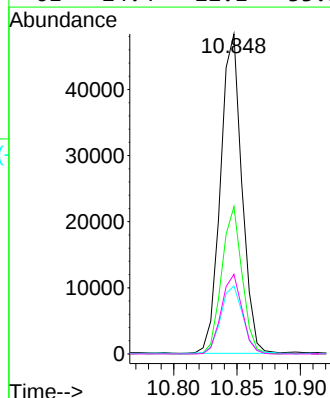
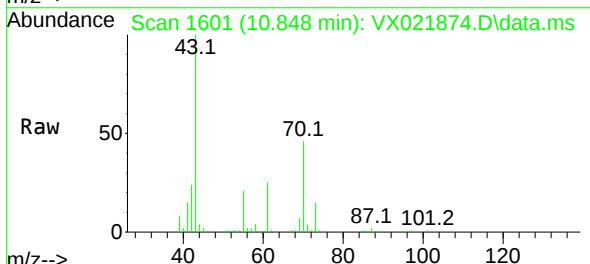
Manual Integrations
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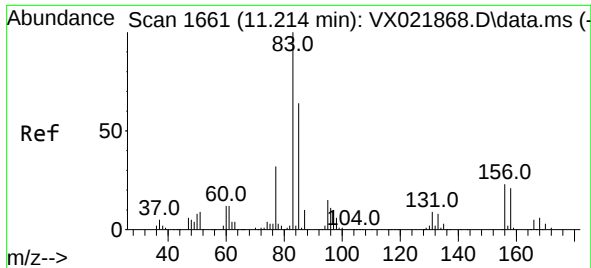
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#74
N-ethyl acetate
Concen: 17.71 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 43 Resp: 56572
Ion Ratio Lower Upper
43 100
70 44.0 39.0 58.6
55 22.7 21.5 32.3
61 24.4 22.1 33.1





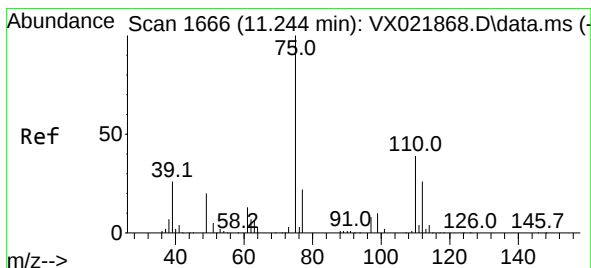
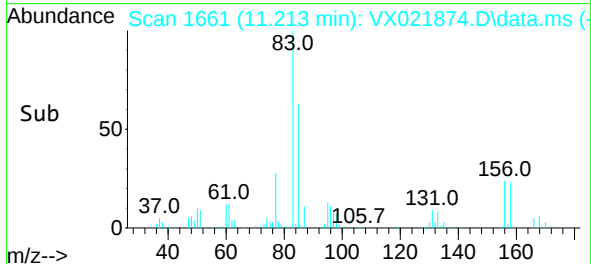
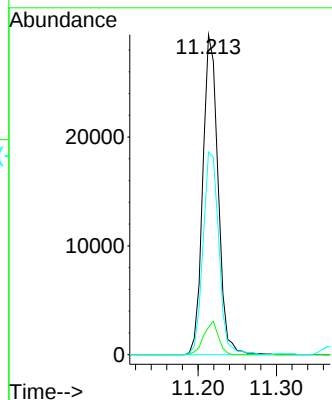
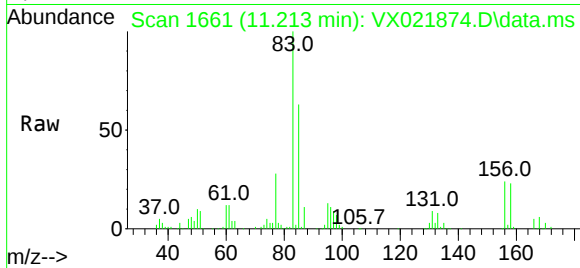
#75
1,1,2,2-Tetrachloroethane
Concen: 17.99 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion	Ratio	Lower	Upper
83	100		
131	10.0	5.1	15.2
85	65.7	31.8	95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

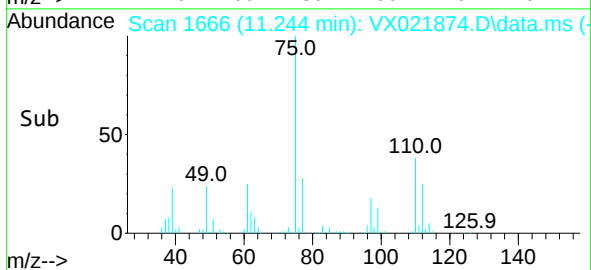
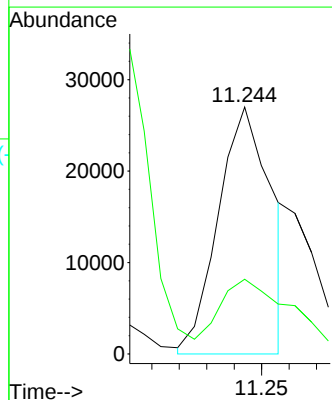
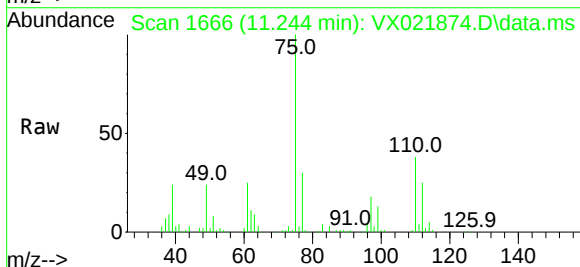
Manual Integrations
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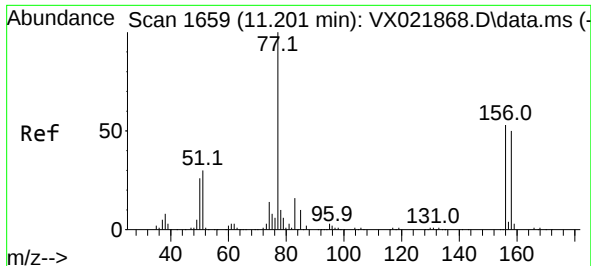
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#76
1,2,3-Trichloropropane
Concen: 19.38 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion	Ratio	Lower	Upper
75	100		
77	41.6	19.1	57.5





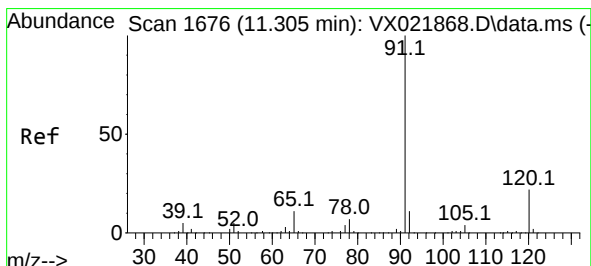
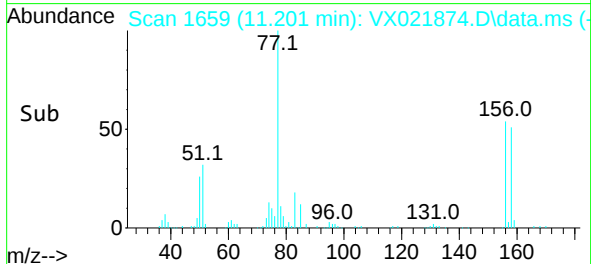
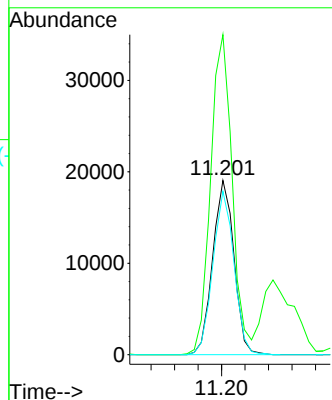
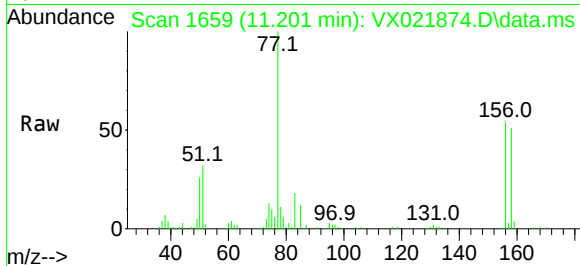
#77
Bromobenzene
Concen: 18.67 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:	156	Resp:	23966
Ion Ratio	100	Lower	Upper
77	185.8	82.8	248.6
158	93.3	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

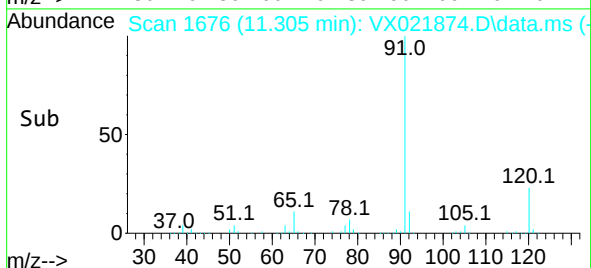
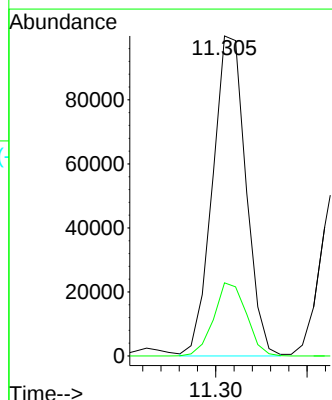
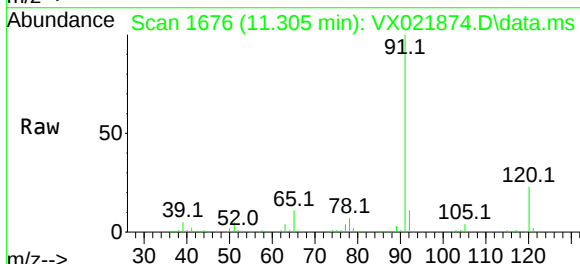
Manual Integrations
APPROVED

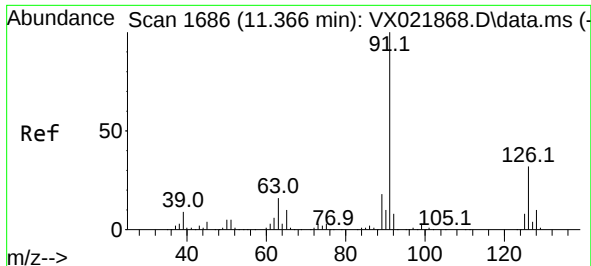
MMDadoda
5/10/2021 2:22:55 PM



#78
n-propylbenzene
Concen: 17.96 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:	91	Resp:	126852
Ion Ratio	100	Lower	Upper
120	22.4	11.5	34.5





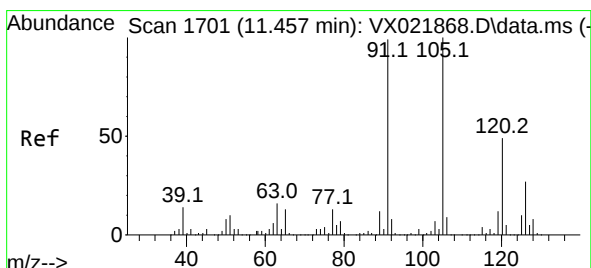
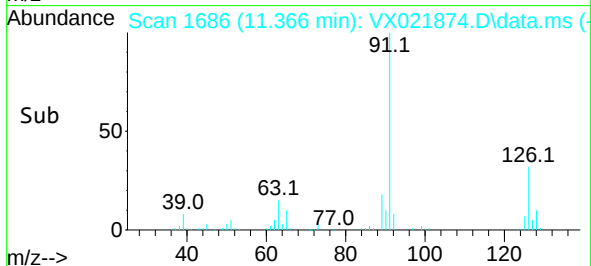
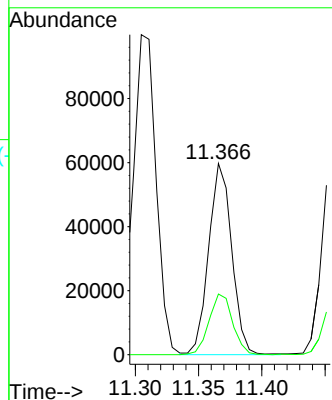
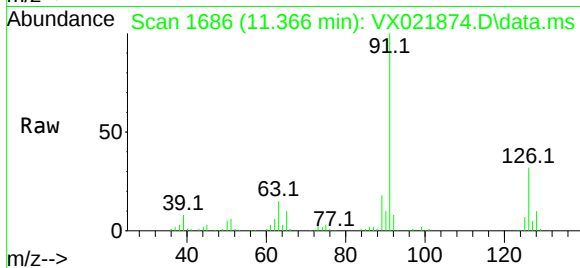
#79
2-Chlorotoluene
Concen: 17.74 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 91 Resp: 75918
Ion Ratio Lower Upper
91 100
126 32.4 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

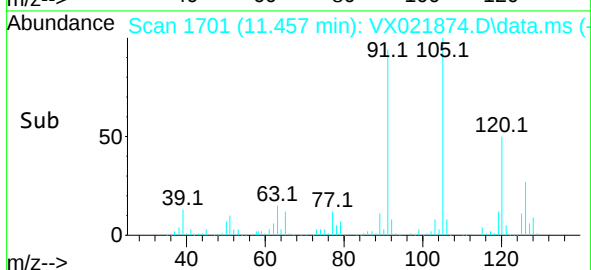
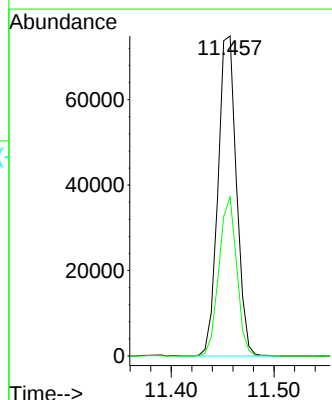
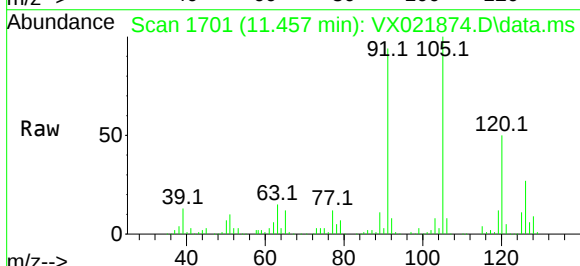
Manual Integrations
APPROVED

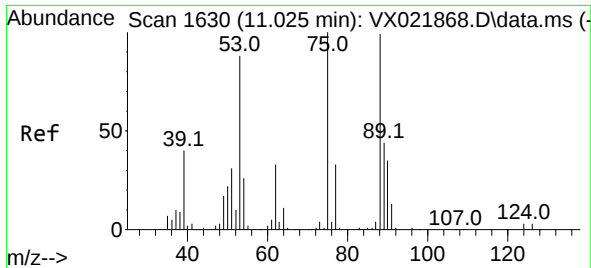
MMDadoda
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#80
1,3,5-Trimethylbenzene
Concen: 18.22 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

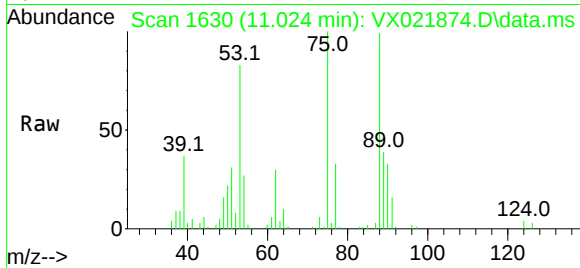
Tgt Ion: 105 Resp: 93339
Ion Ratio Lower Upper
105 100
120 47.7 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 18.78 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

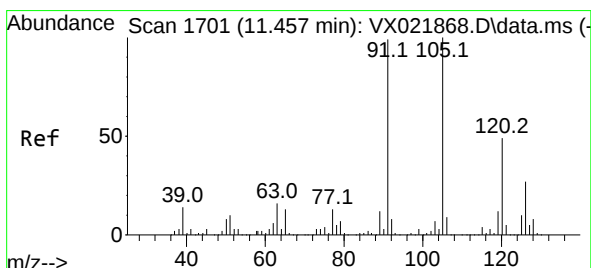
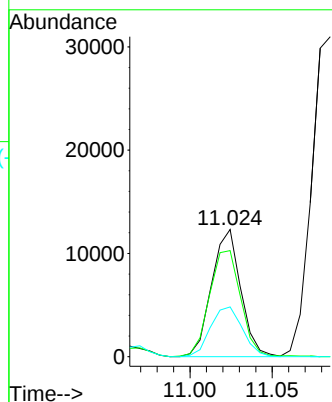
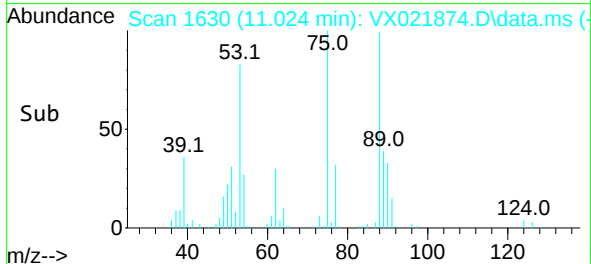
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01



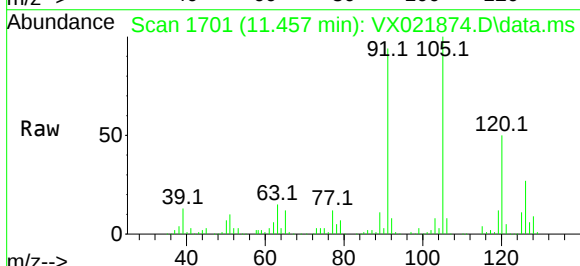
Tgt Ion: 75 Resp: 15177
Ion Ratio Lower Upper
75 100
53 90.1 74.5 111.7
89 42.9 37.9 56.9

Manual Integrations
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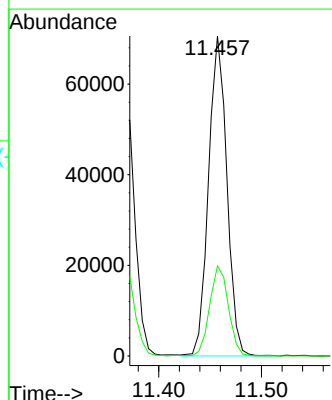
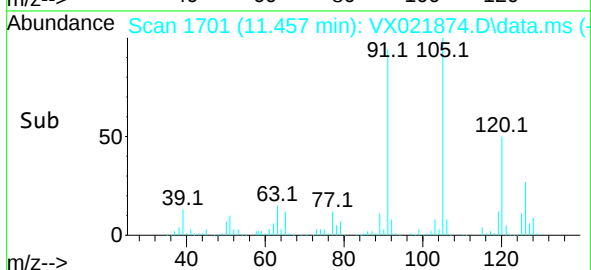
MMDadoda
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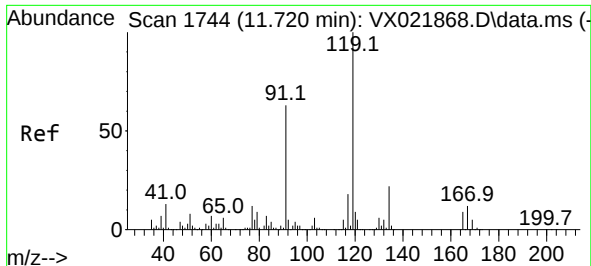


#82
4-Chlorotoluene
Concen: 17.71 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



Tgt Ion: 91 Resp: 87685
Ion Ratio Lower Upper
91 100
126 28.7 14.9 44.5





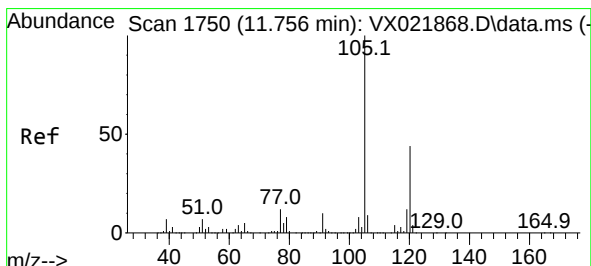
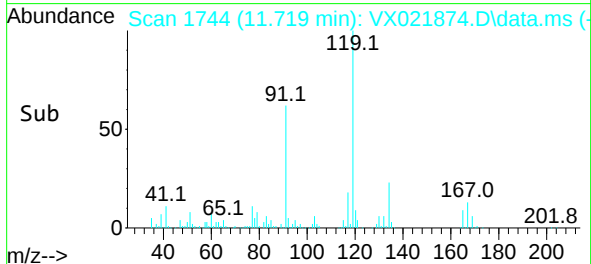
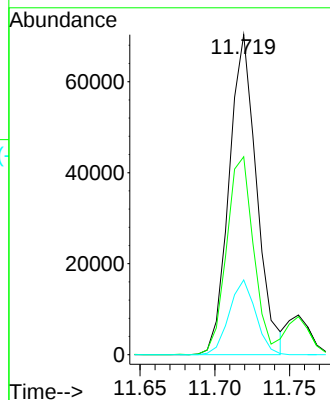
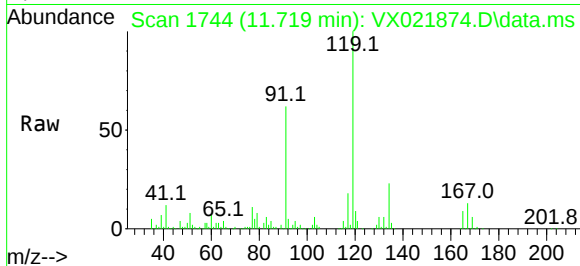
#83
tert-Butylbenzene
Concen: 18.11 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion	Ratio	Lower	Upper
119	100		
91	60.6	27.9	83.7
134	22.5	11.3	33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

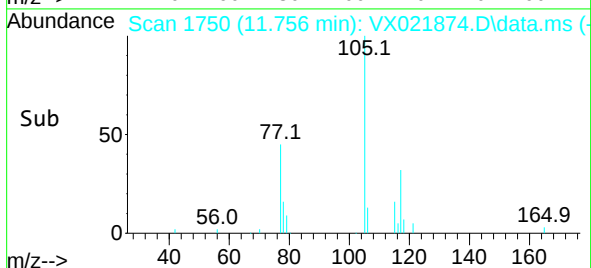
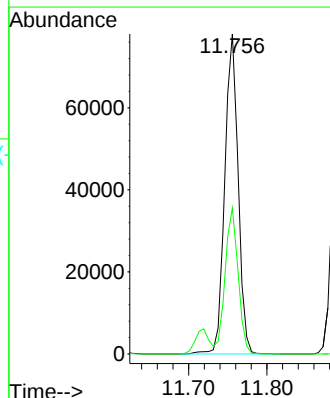
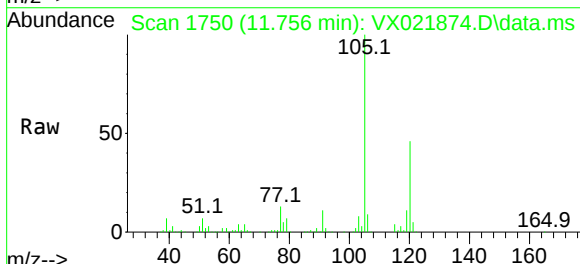
Manual Integrations
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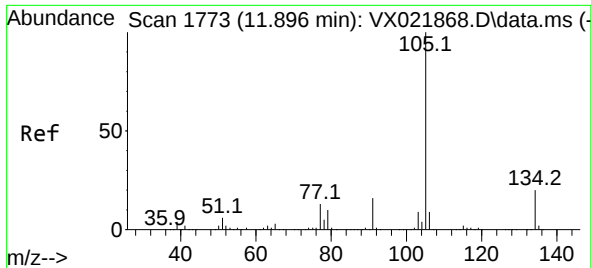
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#84
1,2,4-Trimethylbenzene
Concen: 18.07 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion	Ratio	Lower	Upper
105	100		
120	44.5	22.4	67.3





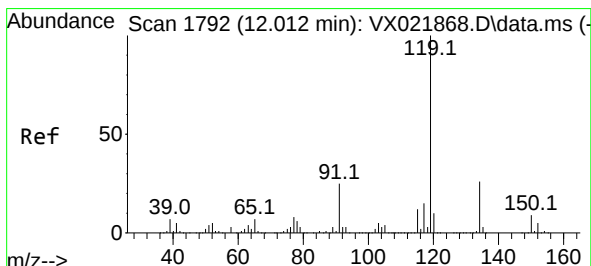
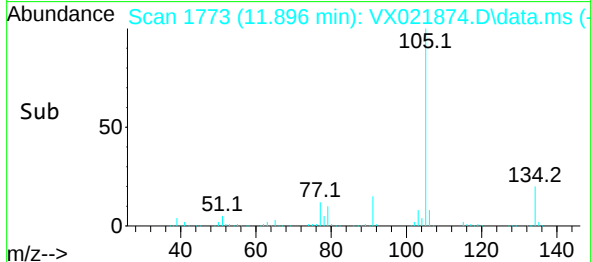
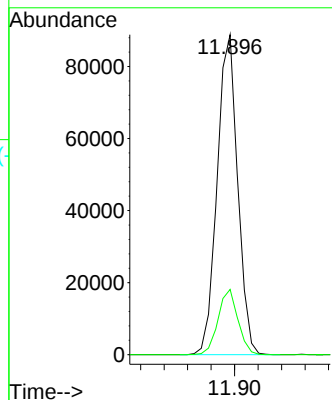
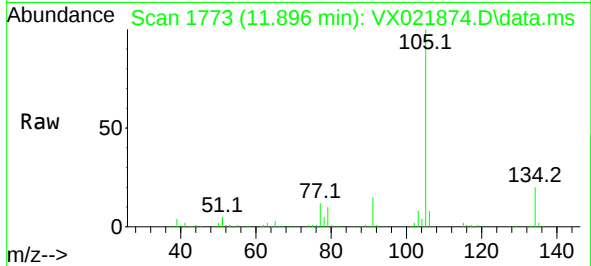
#85
 sec-Butylbenzene
 Concen: 17.68 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX021874.D
 Acq: 07 May 2021 14:45

Tgt Ion:105 Resp: 107801
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0507WBSD01

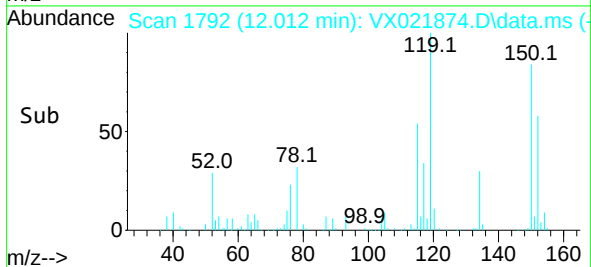
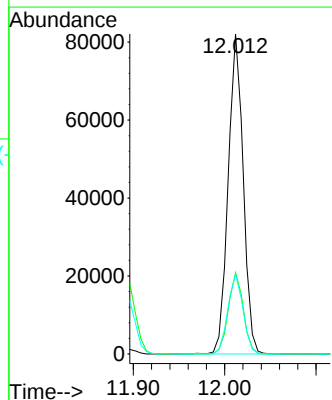
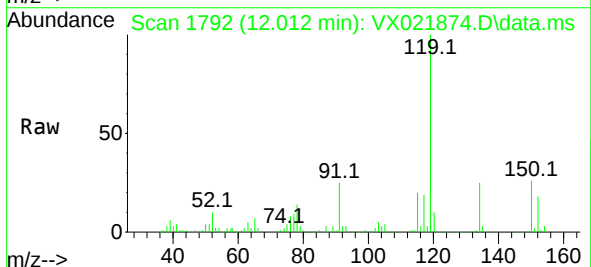
Manual Integrations
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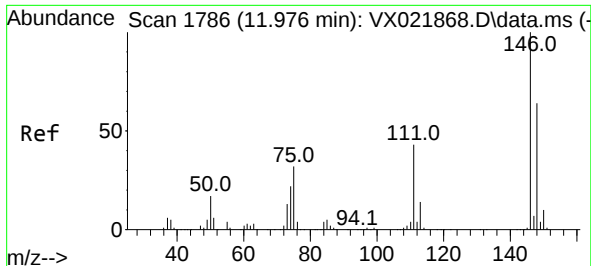
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#86
 p-Isopropyltoluene
 Concen: 18.05 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX021874.D
 Acq: 07 May 2021 14:45

Tgt Ion:119 Resp: 93789
 Ion Ratio Lower Upper
 119 100
 134 25.3 12.9 38.7
 91 25.3 11.7 35.0





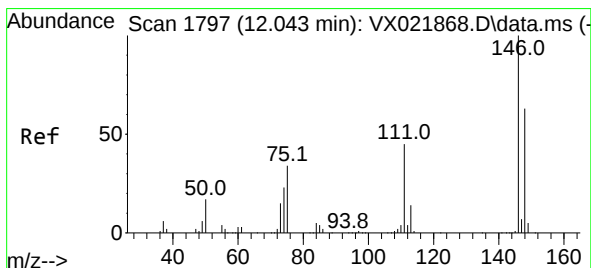
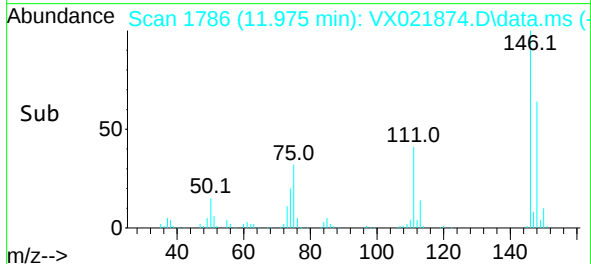
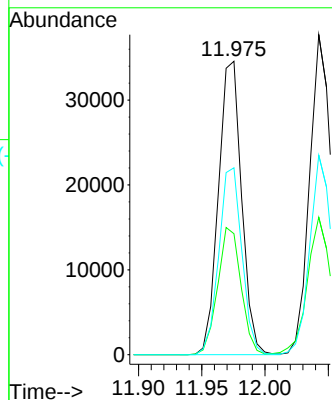
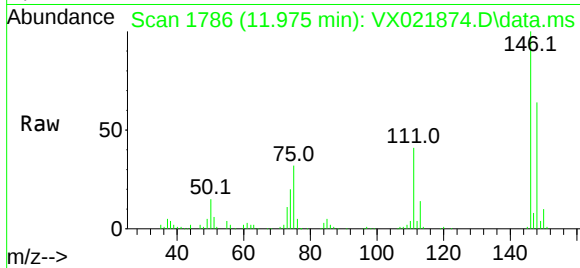
#87
1,3-Dichlorobenzene
Concen: 18.15 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:146 Resp: 44043
Ion Ratio Lower Upper
146 100
111 43.6 20.2 60.5
148 63.5 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

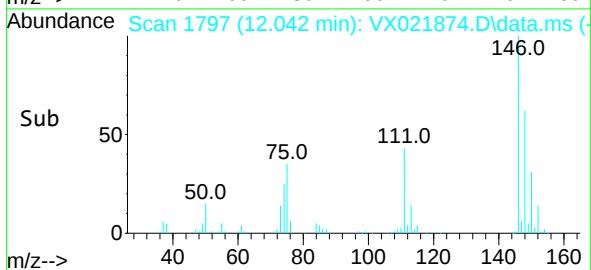
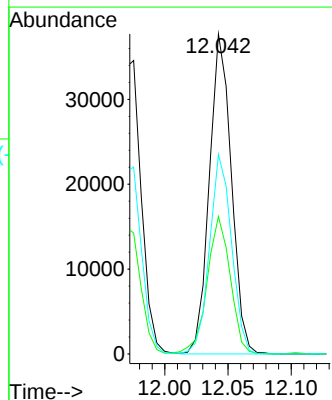
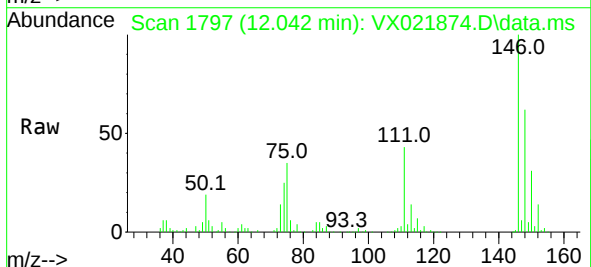
Manual Integrations
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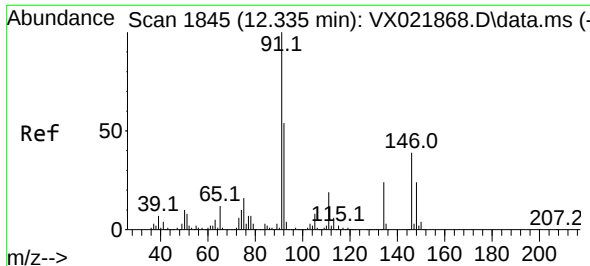
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#88
1,4-Dichlorobenzene
Concen: 18.19 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion:146 Resp: 45641
Ion Ratio Lower Upper
146 100
111 45.2 19.6 58.8
148 62.4 31.6 95.0





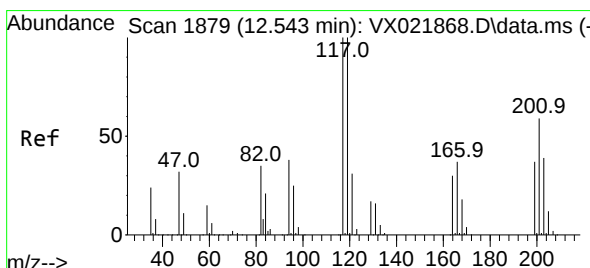
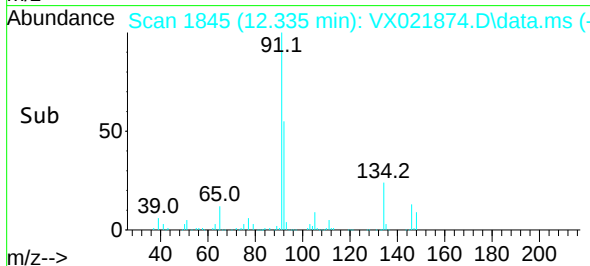
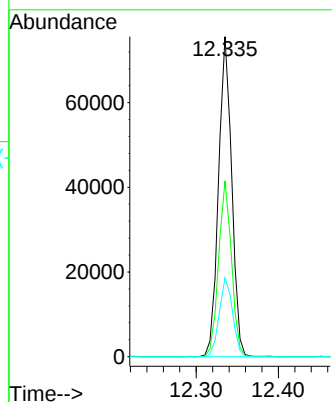
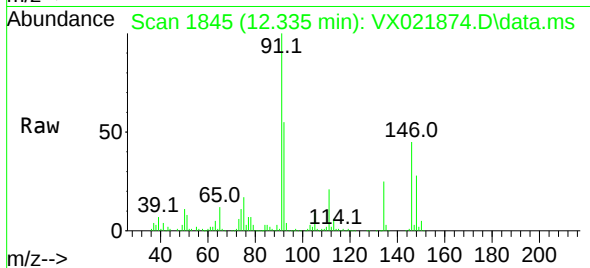
#89
n-Butylbenzene
Concen: 17.58 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 91	Resp: 84235
Ion Ratio	Lower Upper
91	100
92	53.7 27.4 82.0
134	24.8 13.2 39.5

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

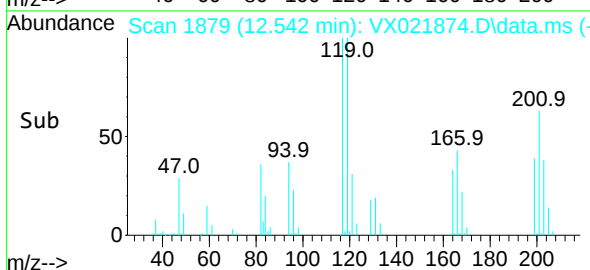
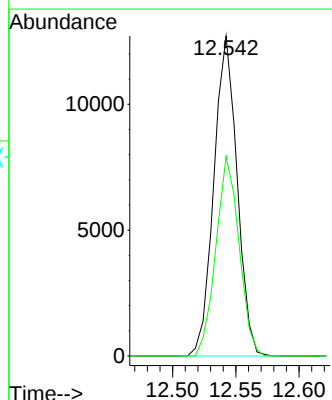
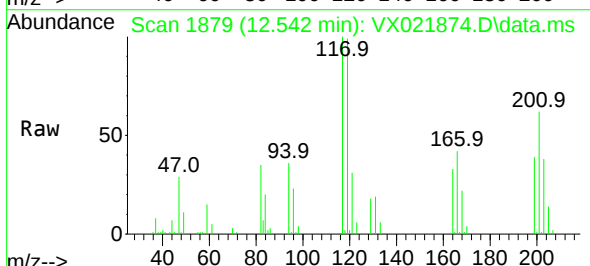
Manual Integrations
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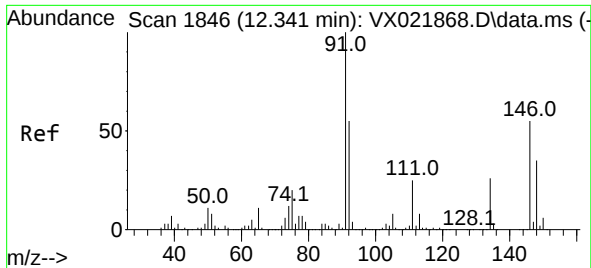
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#90
Hexachloroethane
Concen: 17.27 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 117	Resp: 16218
Ion Ratio	Lower Upper
117	100
201	62.1 40.4 121.2





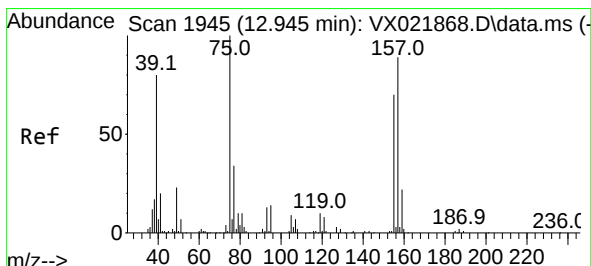
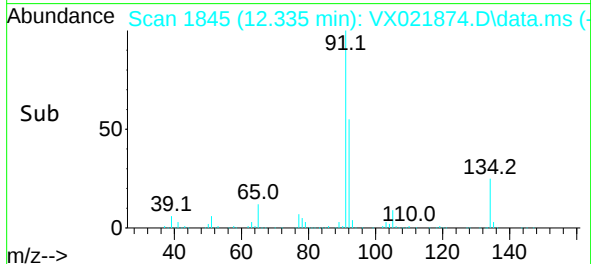
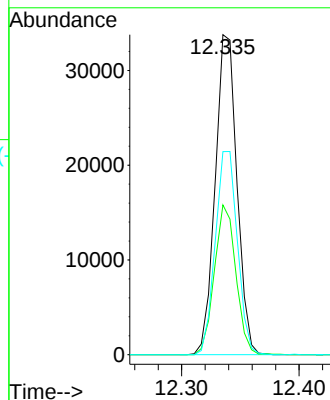
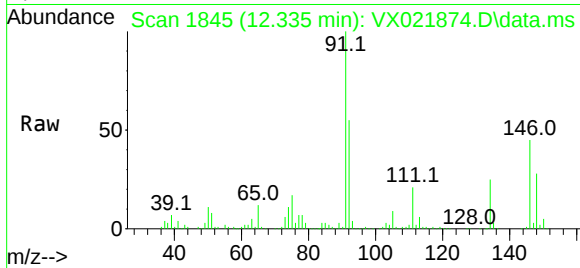
#91
1,2-Dichlorobenzene
Concen: 18.17 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 146 Resp: 43513
Ion Ratio Lower Upper
146 100
111 46.2 20.8 62.2
148 64.8 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

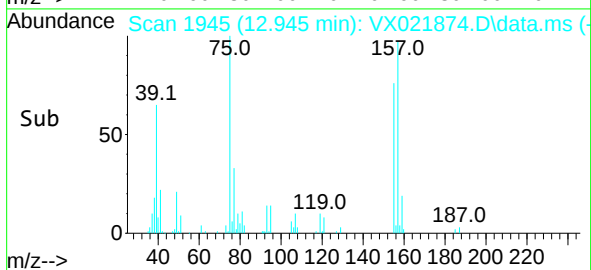
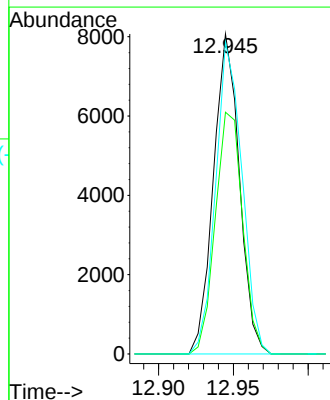
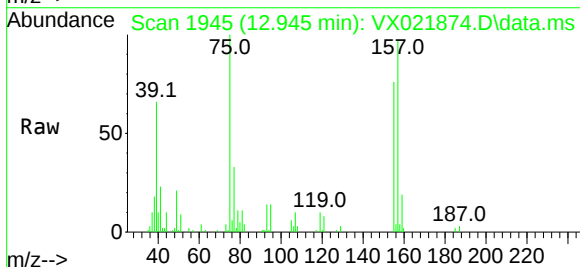
Manual Integrations
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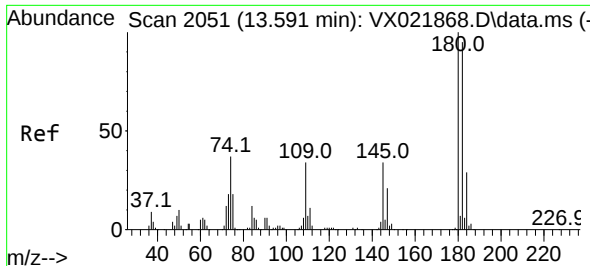
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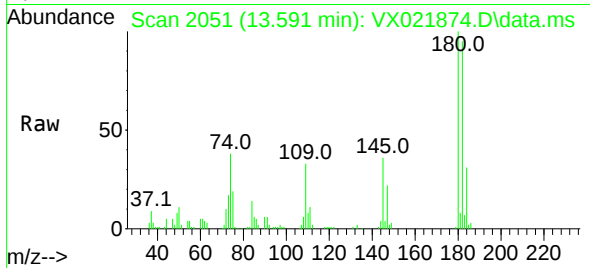
#92
1,2-Dibromo-3-Chloropropane
Concen: 19.88 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

Tgt Ion: 75 Resp: 9722
Ion Ratio Lower Upper
75 100
155 79.8 45.3 135.9
157 99.0 57.7 173.1

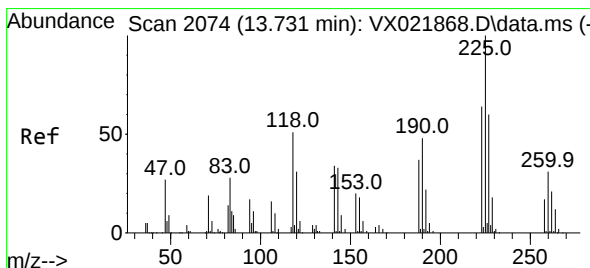
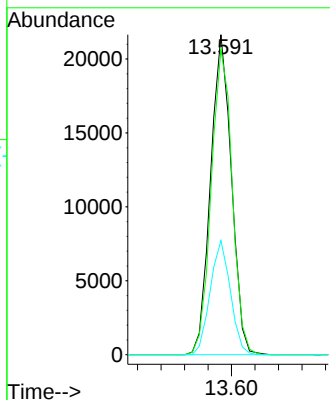
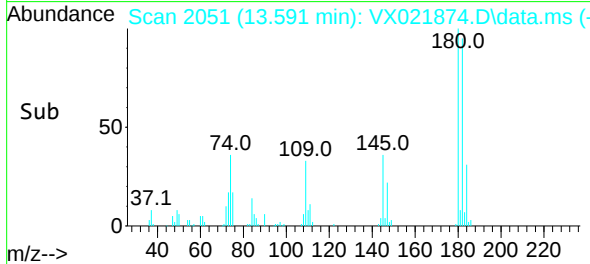




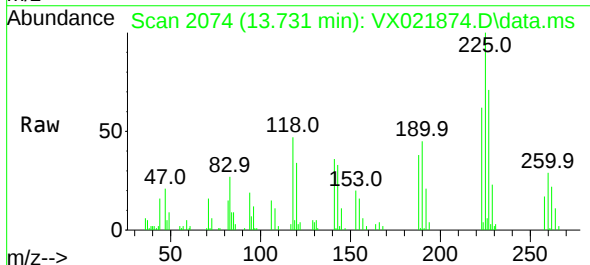
#93
1,2,4-Trichlorobenzene
Concen: 18.44 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



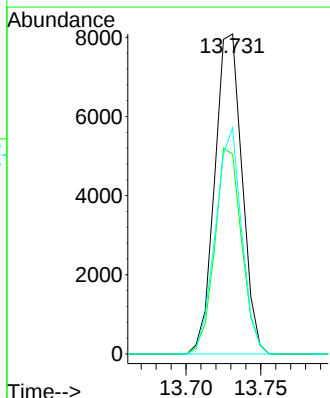
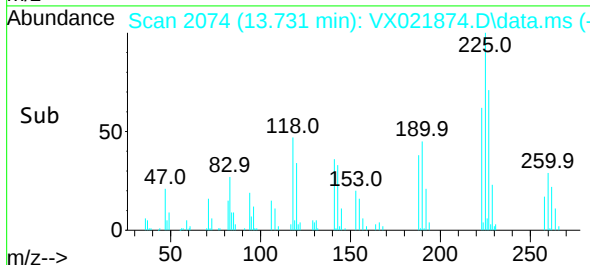
Tgt Ion:180 Resp: 26589
Ion Ratio Lower Upper
180 100
182 96.1 47.7 143.1
145 34.7 15.0 45.0



#94
Hexachlorobutadiene
Concen: 18.23 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



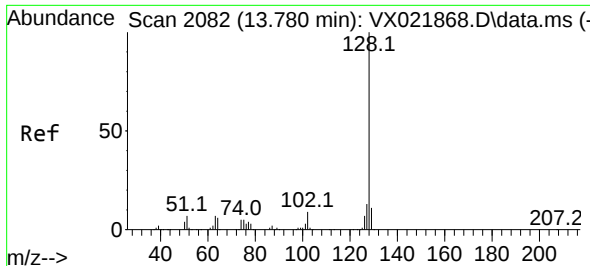
Tgt Ion:225 Resp: 10256
Ion Ratio Lower Upper
225 100
223 63.5 31.1 93.2
227 67.9 31.6 95.0



Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01

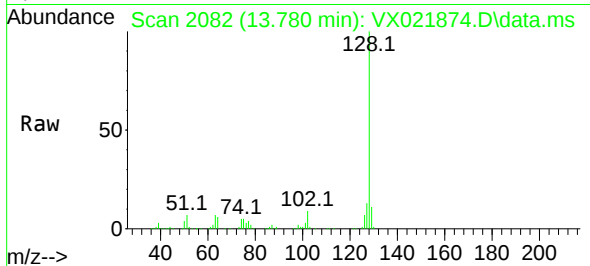
Manual Integrations
APPROVED

MMDadoda
5/10/2021 2:22:55 PM



#95
Naphthalene
Concen: 19.14 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45

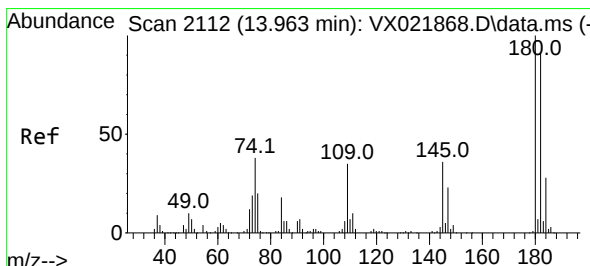
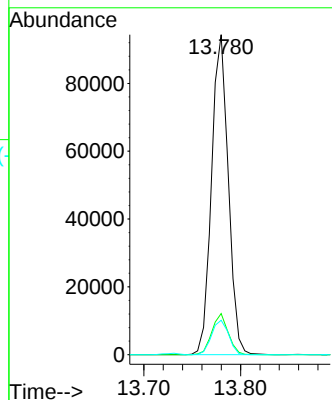
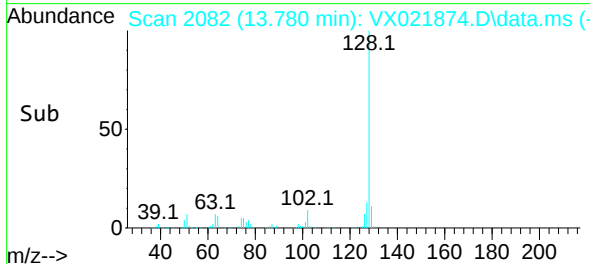
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBSD01



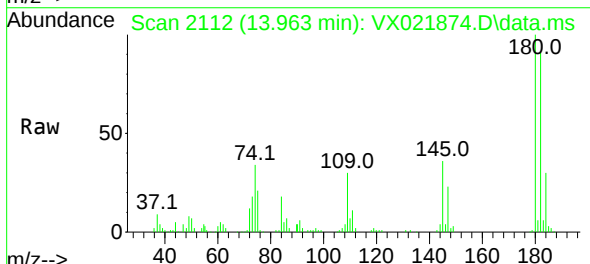
Tgt Ion:128 Resp: 113130
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.0 8.8 13.2

Manual Integrations
APPROVED

MMDadoda
5/10/2021 2:22:55 PM



#96
1,2,3-Trichlorobenzene
Concen: 18.72 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX021874.D
Acq: 07 May 2021 14:45



Tgt Ion:180 Resp: 27358
Ion Ratio Lower Upper
180 100
182 94.0 47.6 142.9
145 36.0 16.1 48.3

