

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050721\
 Data File : VX021873.D
 Acq On : 07 May 2021 14:21
 Operator : JC/MD
 Sample : VX0507WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0507WBS01

Manual Integrations
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Quant Time: May 08 06:19:23 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	5.562	168	89684	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	170044	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	155119	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	70333	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	69694	47.22	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.44%		
35) Dibromofluoromethane	5.391	113	55622	47.73	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.46%		
50) Toluene-d8	8.653	98	215791	48.52	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.04%		
62) 4-Bromofluorobenzene	11.085	95	82750	47.15	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.30%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	21939	18.58	ug/l	93
3) Chloromethane	1.295	50	24552	17.32	ug/l	98
4) Vinyl Chloride	1.374	62	28957	17.69	ug/l	97
5) Bromomethane	1.599	94	13280	22.23	ug/l	90
6) Chloroethane	1.685	64	17333	20.35	ug/l	97
7) Trichlorofluoromethane	1.886	101	40262	17.84	ug/l	98
8) Diethyl Ether	2.136	74	16579	17.50	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.331	101	20671	18.01	ug/l	93
10) Methyl Iodide	2.453	142	23176	16.99	ug/l	96
11) Tert butyl alcohol	2.977	59	34141	86.69	ug/l #	94
12) 1,1-Dichloroethene	2.319	96	21621	17.78	ug/l	90
13) Acrolein	2.239	56	13616	76.33	ug/l	99
14) Allyl chloride	2.666	41	38461	17.26	ug/l	98
15) Acrylonitrile	3.069	53	64840	87.62	ug/l	99
16) Acetone	2.386	43	57671	87.12	ug/l	93
17) Carbon Disulfide	2.508	76	59666	17.64	ug/l	100
18) Methyl Acetate	2.715	43	31296	17.05	ug/l	94
19) Methyl tert-butyl Ether	3.123	73	69585	17.85	ug/l	98
20) Methylene Chloride	2.788	84	24853	18.30	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	22783	17.56	ug/l	97
22) Diisopropyl ether	3.776	45	70031	16.88	ug/l	87
23) Vinyl Acetate	3.727	43	353202	86.50	ug/l	95
24) 1,1-Dichloroethane	3.617	63	42325	17.75	ug/l	98
25) 2-Butanone	4.568	43	99197	87.08	ug/l	93
26) 2,2-Dichloropropane	4.483	77	37508	17.57	ug/l	99
27) cis-1,2-Dichloroethene	4.501	96	26790	17.49	ug/l	99
28) Bromochloromethane	4.910	49	20246	18.58	ug/l	83
29) Tetrahydrofuran	5.019	42	57308	84.66	ug/l	94
30) Chloroform	5.099	83	42388	17.43	ug/l	99
31) Cyclohexane	5.477	56	35757	18.34	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	37354	17.50	ug/l	99
36) 1,1-Dichloropropene	5.696	75	31876	17.68	ug/l	99
37) Ethyl Acetate	4.727	43	39226	18.01	ug/l	96
38) Carbon Tetrachloride	5.678	117	32707	18.15	ug/l	99
39) Methylcyclohexane	7.385	83	37535	18.55	ug/l	99
40) Benzene	6.044	78	96378	17.76	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.940	41	20775	17.67	ug/l	98
42) 1,2-Dichloroethane	6.092	62	33910	18.23	ug/l	100
43) Isopropyl Acetate	6.348	43	64185	17.43	ug/l	96
44) Trichloroethene	7.129	130	24004	18.20	ug/l	98
45) 1,2-Dichloropropane	7.440	63	25143	17.69	ug/l	98
46) Dibromomethane	7.586	93	17227	17.91	ug/l	88
47) Bromodichloromethane	7.824	83	35011	18.05	ug/l	97
48) Methyl methacrylate	7.696	41	29670	17.51	ug/l	93
49) 1,4-Dioxane	7.665	88	13063	366.41	ug/l #	96
51) 4-Methyl-2-Pentanone	8.580	43	197084	85.93	ug/l	93
52) Toluene	8.720	92	60515	17.47	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	39952	17.68	ug/l	99
54) cis-1,3-Dichloropropene	8.373	75	42157	17.81	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	25322	18.29	ug/l	95
56) Ethyl methacrylate	9.122	69	41779	17.17	ug/l	91
57) 1,3-Dichloropropane	9.311	76	42786	18.06	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	108025	90.66	ug/l	97
59) 2-Hexanone	9.433	43	149848	84.82	ug/l	92
60) Dibromochloromethane	9.525	129	25637	17.18	ug/l	97
61) 1,2-Dibromoethane	9.616	107	25532	17.68	ug/l	100
64) Tetrachloroethene	9.275	164	18663	18.70	ug/l #	87
65) Chlorobenzene	10.086	112	64034	17.81	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	22776	17.25	ug/l	97
67) Ethyl Benzene	10.195	91	118281	17.85	ug/l	99
68) m/p-Xylenes	10.305	106	90614	35.77	ug/l	99
69) o-Xylene	10.646	106	44468	17.59	ug/l	97
70) Styrene	10.659	104	73633	17.52	ug/l	98
71) Bromoform	10.805	173	17374	17.30	ug/l #	100
73) Isopropylbenzene	10.963	105	116894	18.38	ug/l	99
74) N-amyl acetate	10.848	43	57394	16.84	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.220	83	40237	17.06	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	36092m	18.05	ug/l	
77) Bromobenzene	11.201	156	25203	18.40	ug/l	92
78) n-propylbenzene	11.305	91	136339	18.10	ug/l	99
79) 2-Chlorotoluene	11.366	91	80906	17.73	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	98469	18.02	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	15168	17.60	ug/l	97
82) 4-Chlorotoluene	11.457	91	92142	17.44	ug/l	98
83) tert-Butylbenzene	11.719	119	95592	18.05	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	97262	17.74	ug/l	99
85) sec-Butylbenzene	11.896	105	116882	17.97	ug/l	98
86) p-Isopropyltoluene	12.012	119	99534	17.96	ug/l	97
87) 1,3-Dichlorobenzene	11.976	146	46719	18.05	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	46788	17.48	ug/l	94
89) n-Butylbenzene	12.335	91	91663	17.93	ug/l	98
90) Hexachloroethane	12.542	117	18242	18.21	ug/l	75
91) 1,2-Dichlorobenzene	12.335	146	46114	18.05	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9606	18.37	ug/l	83
93) 1,2,4-Trichlorobenzene	13.591	180	27948	18.17	ug/l	96
94) Hexachlorobutadiene	13.731	225	11746	19.57	ug/l	98
95) Naphthalene	13.780	128	115644	18.34	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	29101	18.66	ug/l	96

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ClientSampleId :
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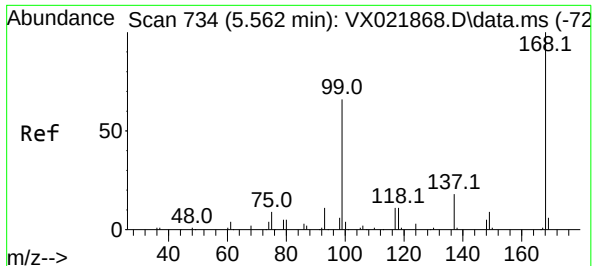
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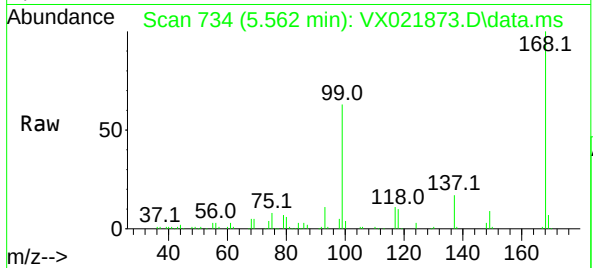
Quant Time: May 08 06:19:23 2021
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QLast Update : Sat May 08 05:38:18 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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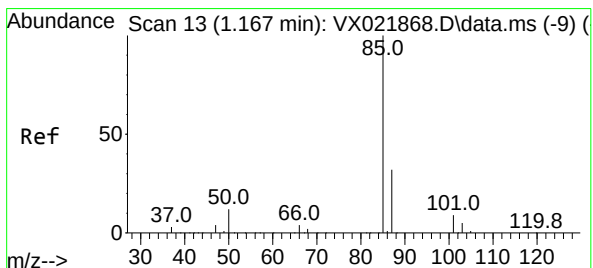
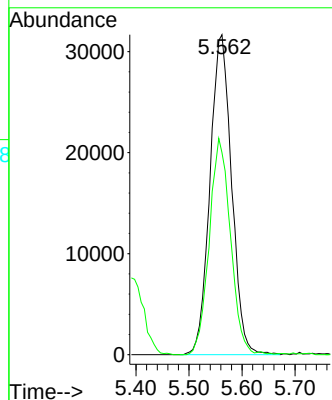
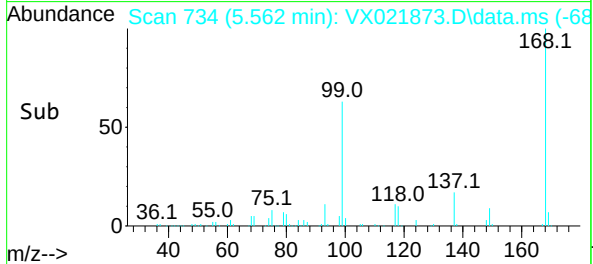
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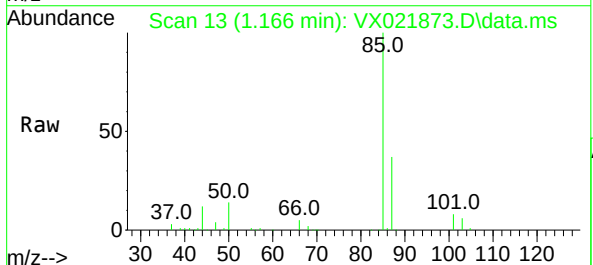
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Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX021873.D
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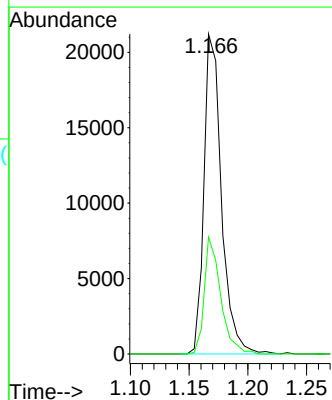
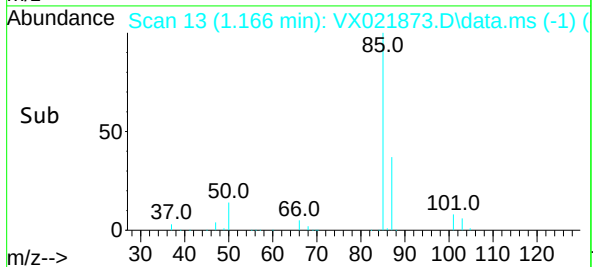
Tgt Ion: 168 Resp: 89684
Ion Ratio Lower Upper
168 100
99 63.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.58 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



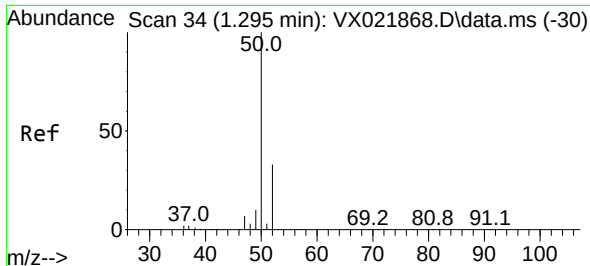
Tgt Ion: 85 Resp: 21939
Ion Ratio Lower Upper
85 100
87 36.5 16.4 49.2



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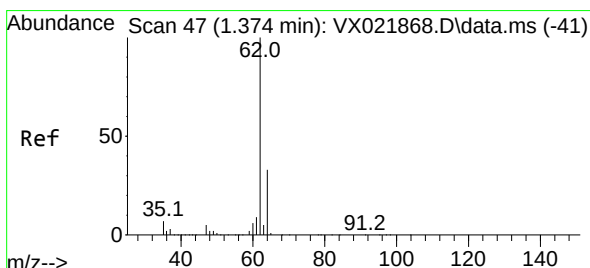
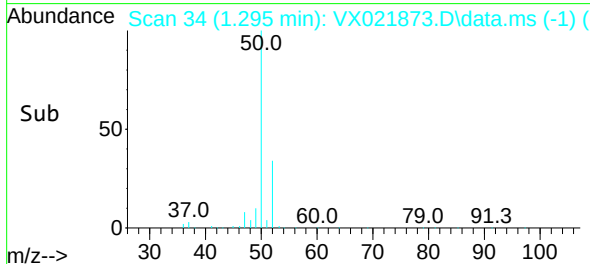
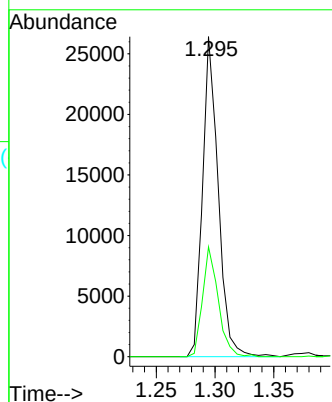
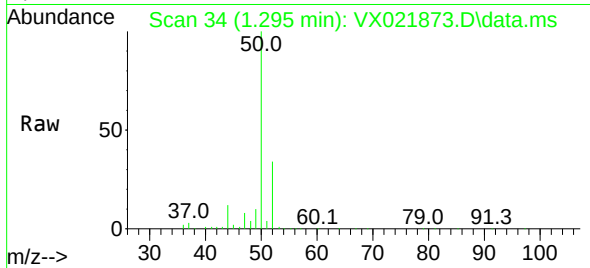
#3
Chloromethane
Concen: 17.32 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 50 Resp: 24552
Ion Ratio Lower Upper
50 100
52 34.3 26.4 39.6

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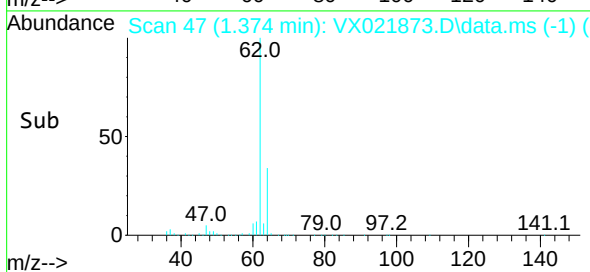
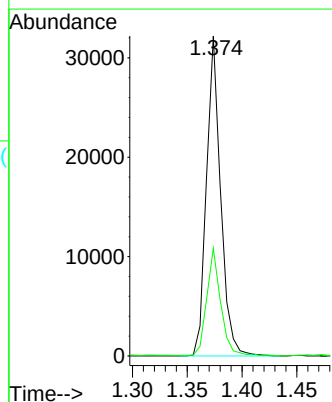
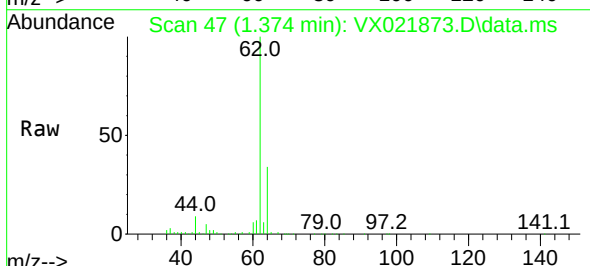
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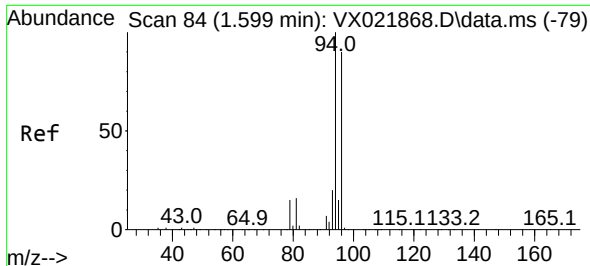
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#4
Vinyl Chloride
Concen: 17.69 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 62 Resp: 28957
Ion Ratio Lower Upper
62 100
64 33.7 25.7 38.5





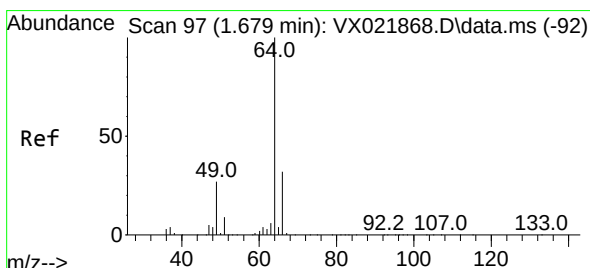
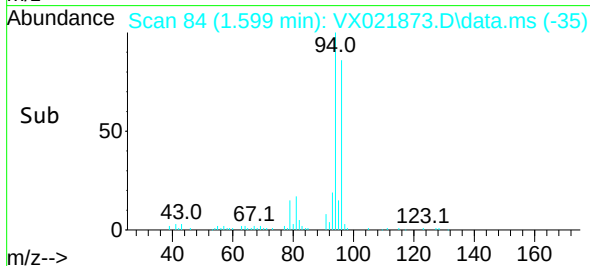
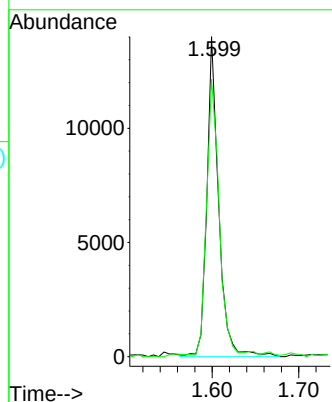
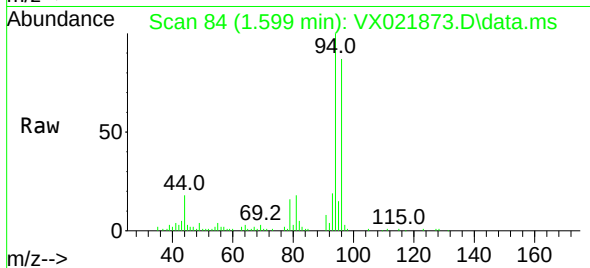
#5
Bromomethane
Concen: 22.23 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 94 Resp: 13280
Ion Ratio Lower Upper
94 100
96 86.2 76.4 114.6

Instrument :
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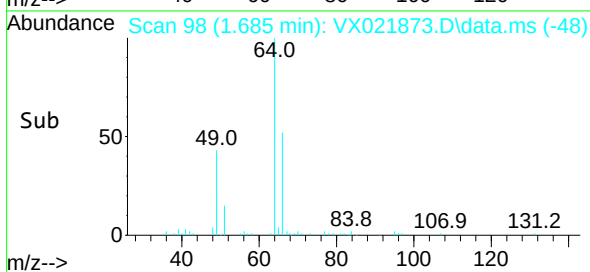
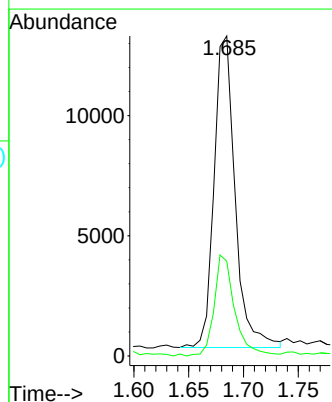
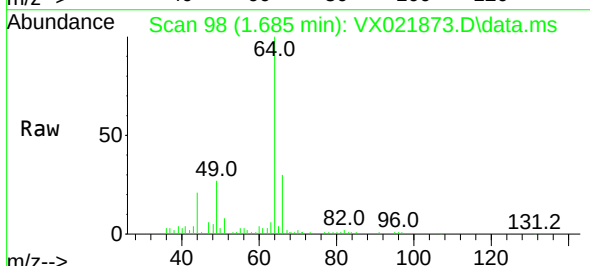
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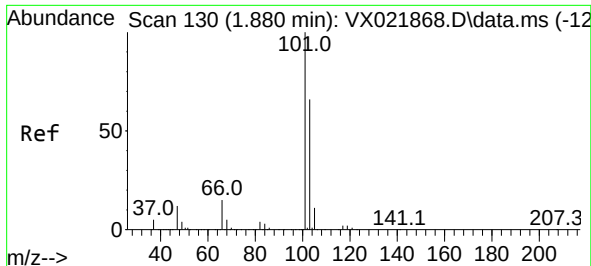
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#6
Chloroethane
Concen: 20.35 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

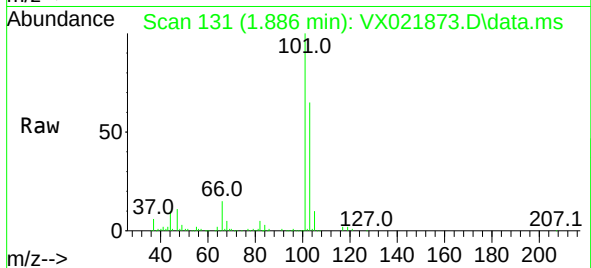
Tgt Ion: 64 Resp: 17333
Ion Ratio Lower Upper
64 100
66 29.8 25.4 38.0





#7
Trichlorofluoromethane
Concen: 17.84 ug/l
RT: 1.886 min Scan# 131
Delta R.T. 0.006 min
Lab File: VX021873.D
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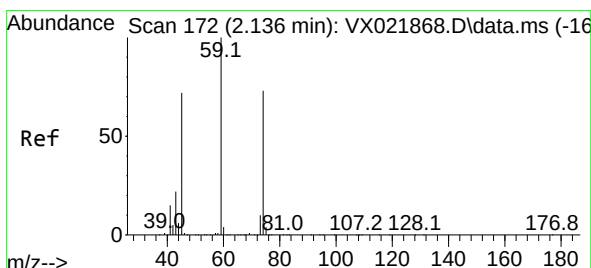
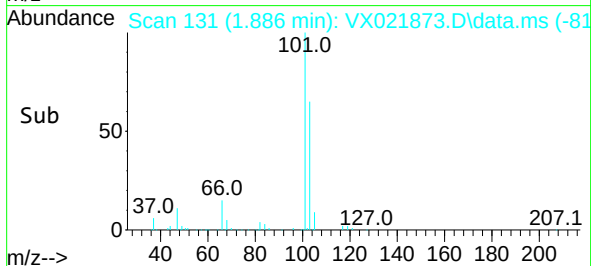
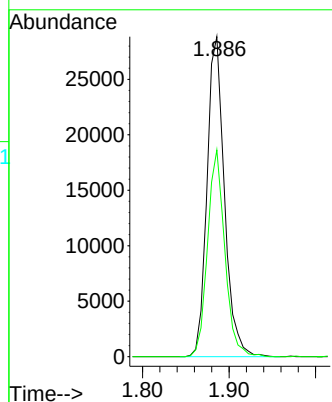
Instrument :
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ClientSampleId :
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Tgt Ion:101 Resp: 40262
Ion Ratio Lower Upper
101 100
103 64.6 53.2 79.8

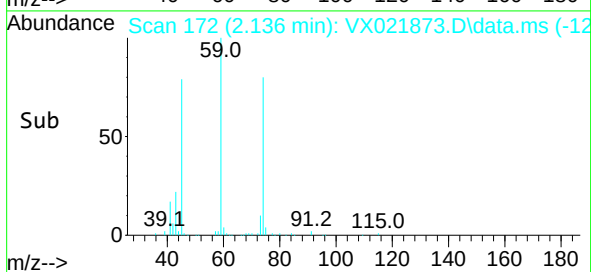
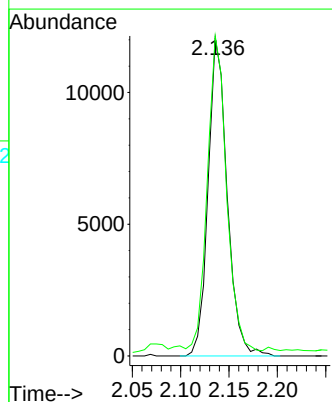
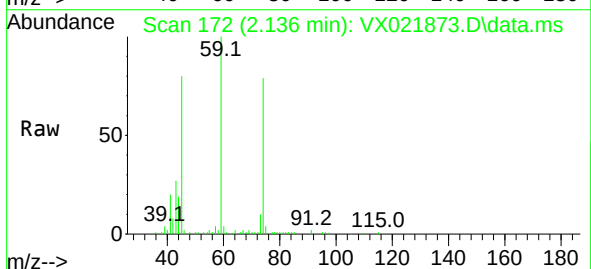
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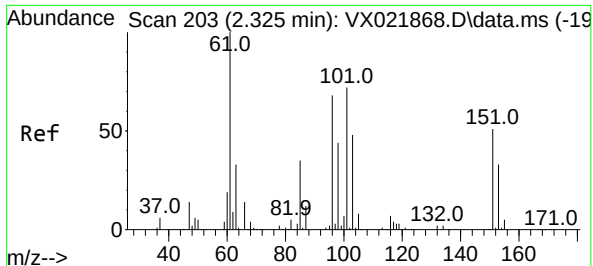
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#8
Diethyl Ether
Concen: 17.50 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX021873.D
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Tgt Ion: 74 Resp: 16579
Ion Ratio Lower Upper
74 100
45 100.0 44.5 133.5





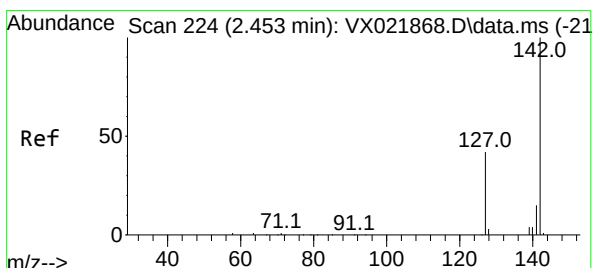
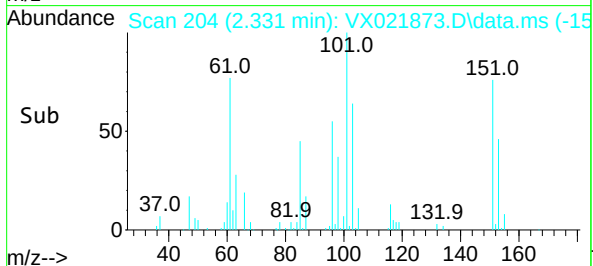
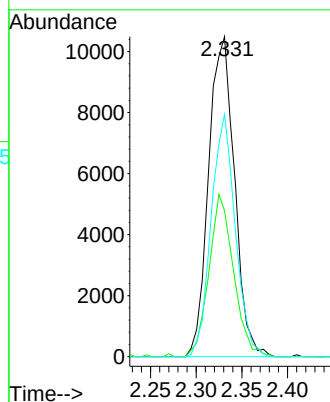
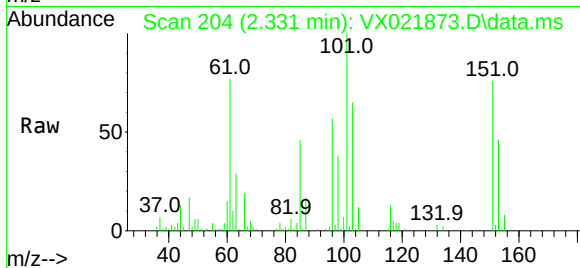
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.01 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX021873.D
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Tgt Ion:101 Resp: 20671
Ion Ratio Lower Upper
101 100
85 48.1 34.9 52.3
151 70.6 61.4 92.2

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ClientSampleId :
VX0507WBS01

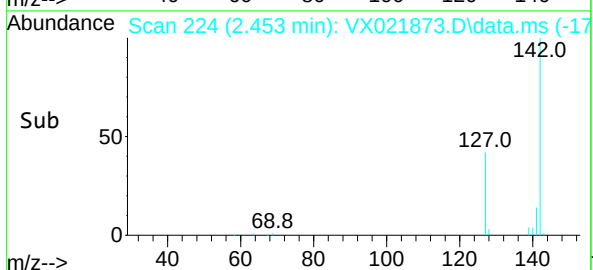
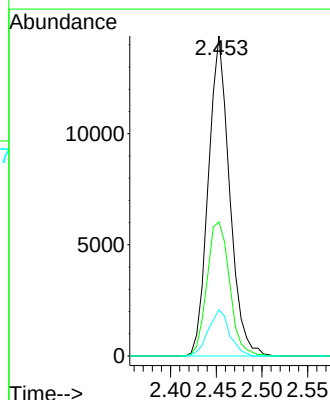
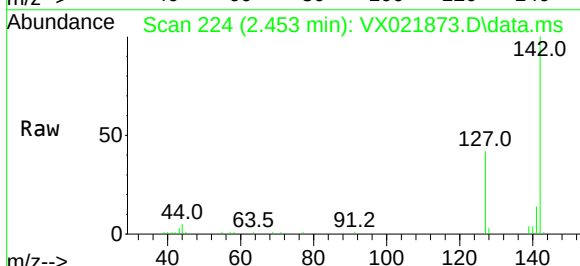
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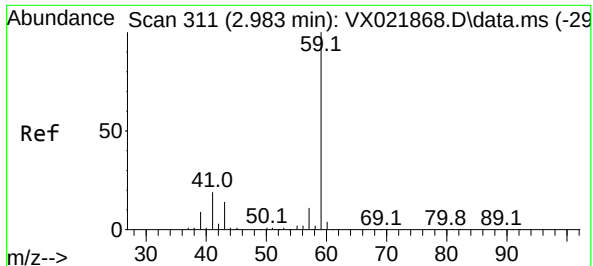
MMDadoda
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#10
Methyl Iodide
Concen: 16.99 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion:142 Resp: 23176
Ion Ratio Lower Upper
142 100
127 44.7 33.3 49.9
141 14.4 11.4 17.0





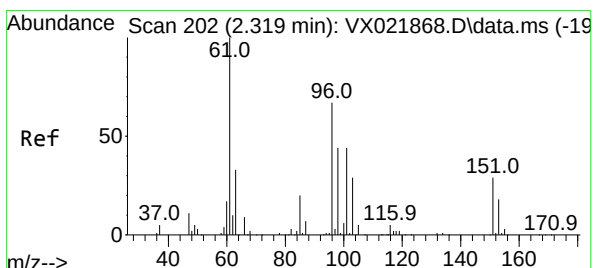
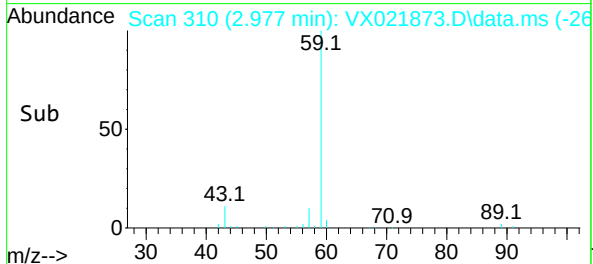
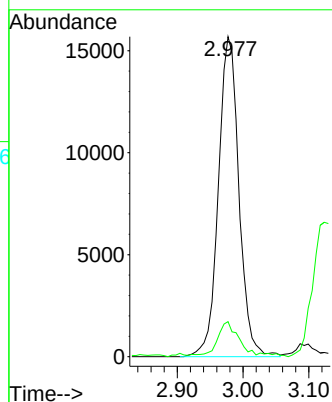
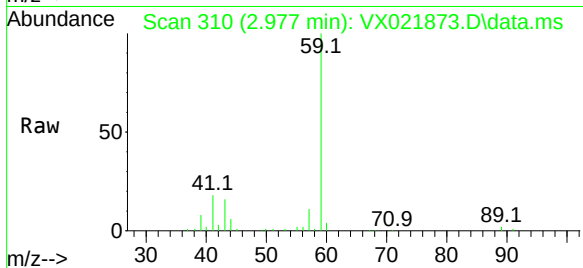
#11
Tert butyl alcohol
Concen: 86.69 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 59 Resp: 34141
Ion Ratio Lower Upper
59 100
57 12.2 7.8 11.8#

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

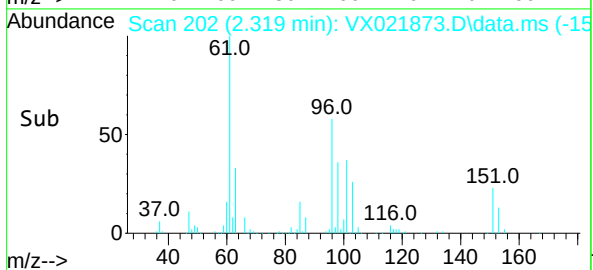
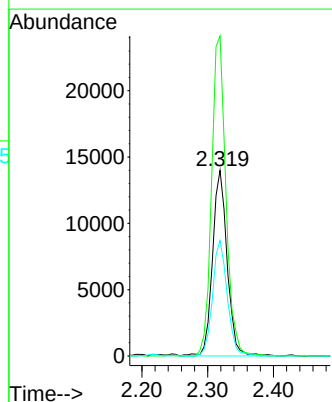
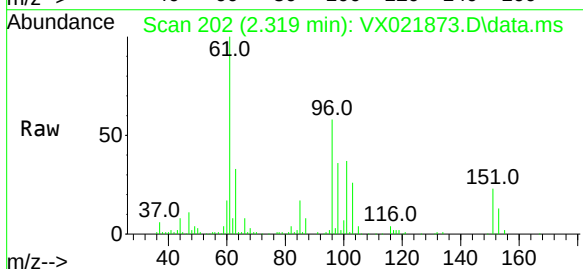
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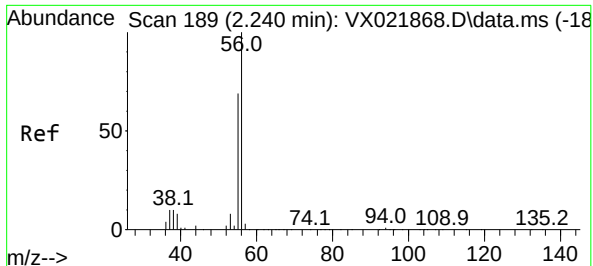
MMDadoda
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#12
1,1-Dichloroethene
Concen: 17.78 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 96 Resp: 21621
Ion Ratio Lower Upper
96 100
61 172.4 124.6 187.0
98 62.2 50.6 76.0





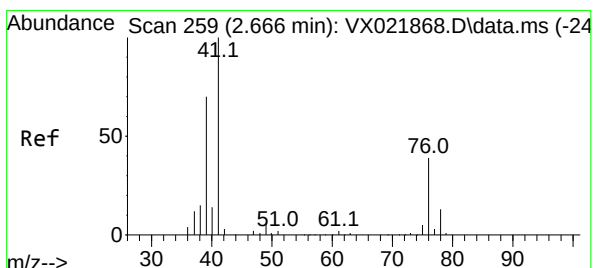
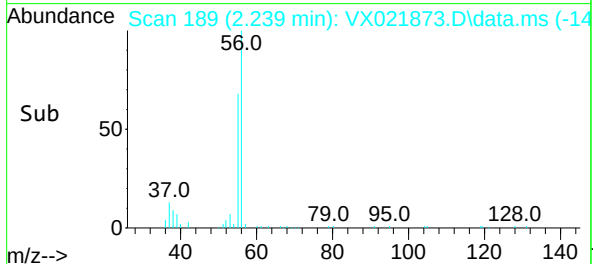
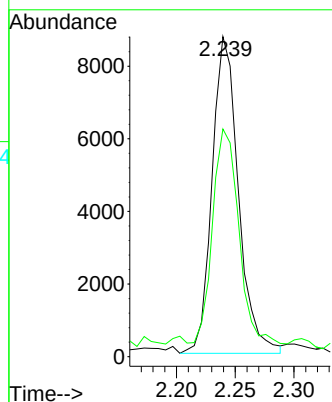
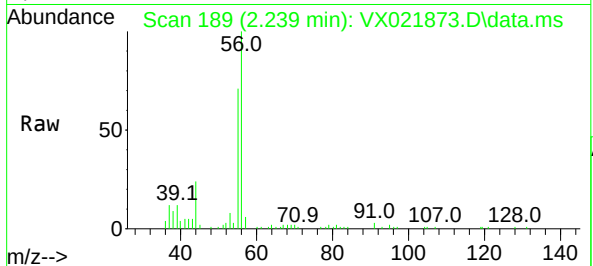
#13
Acrolein
Concen: 76.33 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 56 Resp: 13616
Ion Ratio Lower Upper
56 100
55 71.2 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

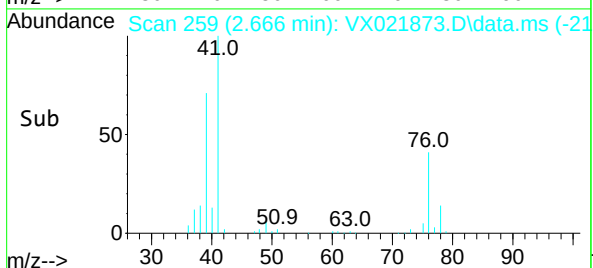
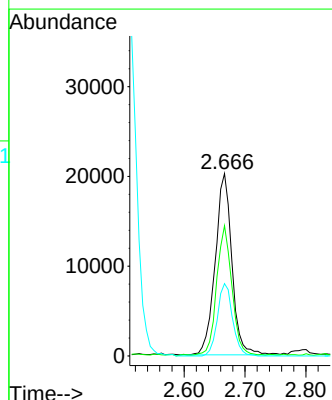
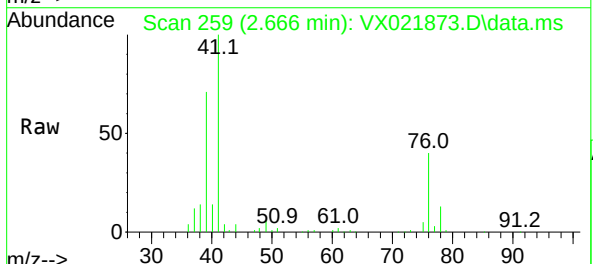
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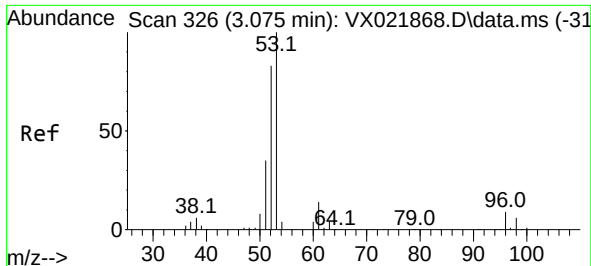
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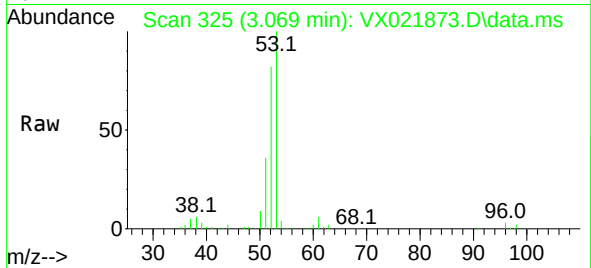
#14
Allyl chloride
Concen: 17.26 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 41 Resp: 38461
Ion Ratio Lower Upper
41 100
39 65.2 51.6 77.4
76 36.0 30.5 45.7

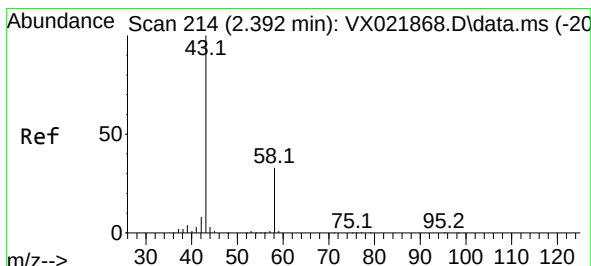
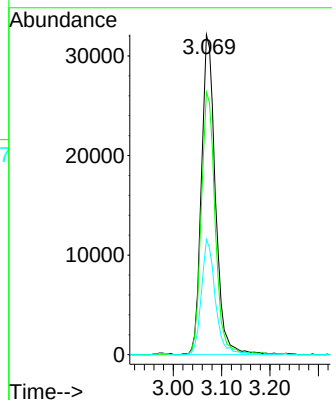
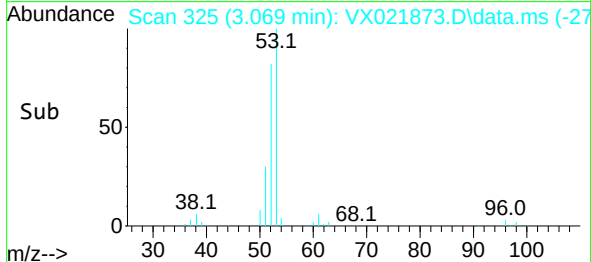




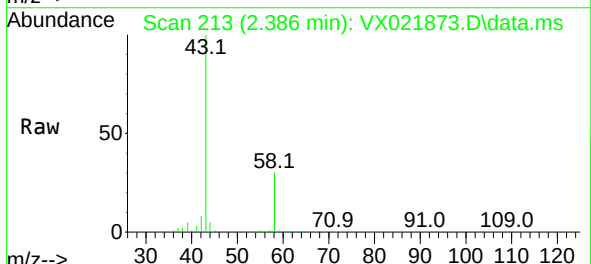
#15
Acrylonitrile
Concen: 87.62 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



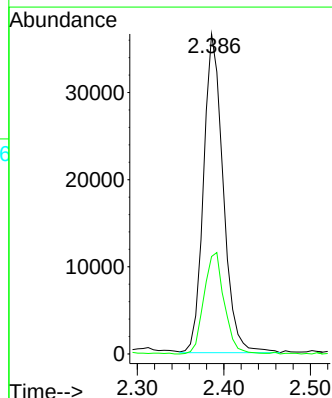
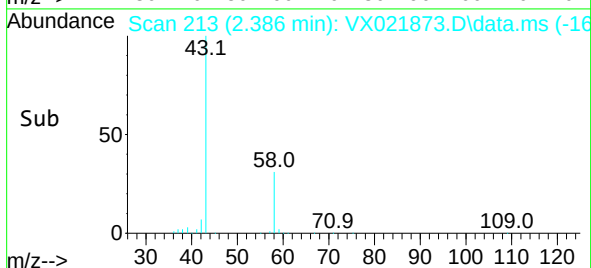
Tgt Ion: 53 Resp: 64840
Ion Ratio Lower Upper
53 100
52 80.7 65.3 97.9
51 35.9 28.2 42.2



#16
Acetone
Concen: 87.12 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



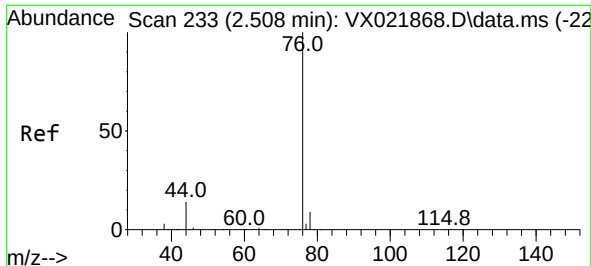
Tgt Ion: 43 Resp: 57671
Ion Ratio Lower Upper
43 100
58 30.6 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

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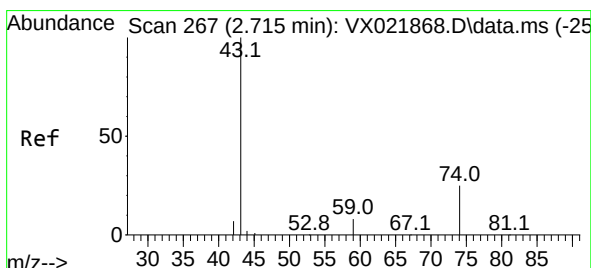
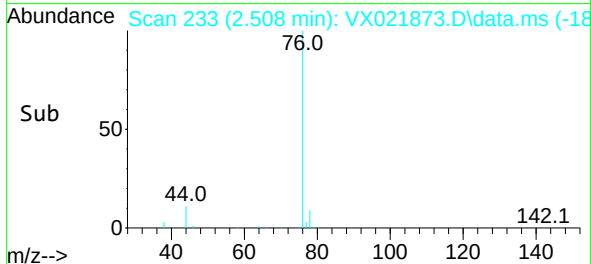
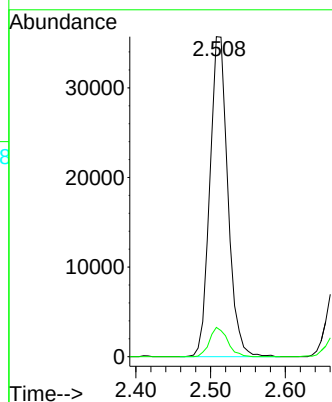
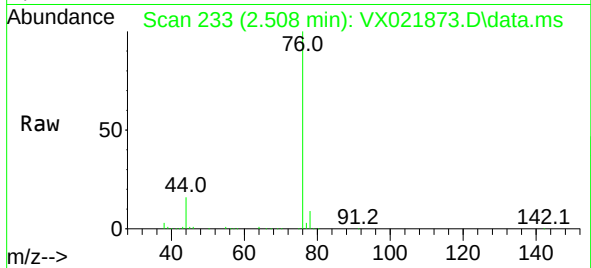
#17
Carbon Disulfide
Concen: 17.64 ug/l
RT: 2.508 min Scan# 233
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 76 Resp: 59666
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

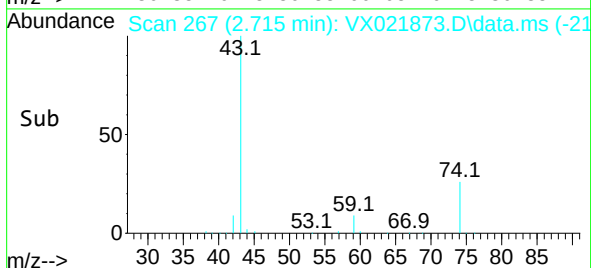
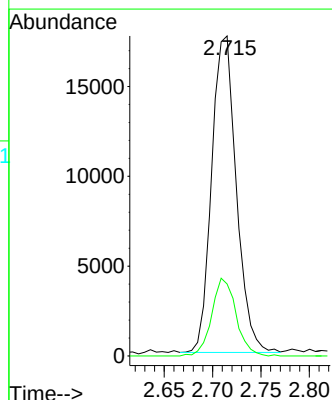
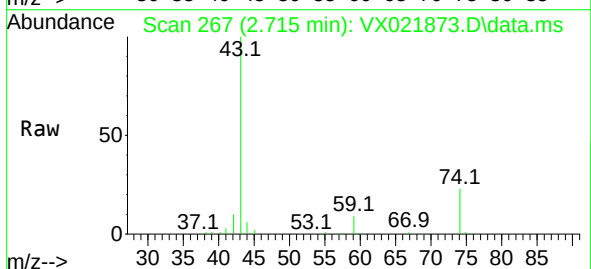
Manual Integrations
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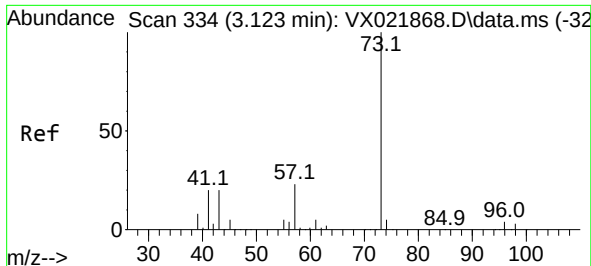
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#18
Methyl Acetate
Concen: 17.05 ug/l
RT: 2.715 min Scan# 267
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

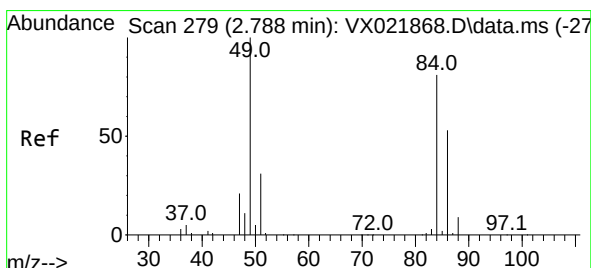
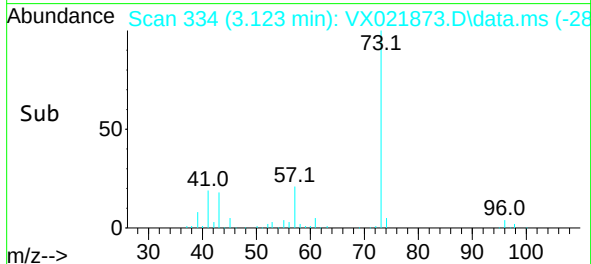
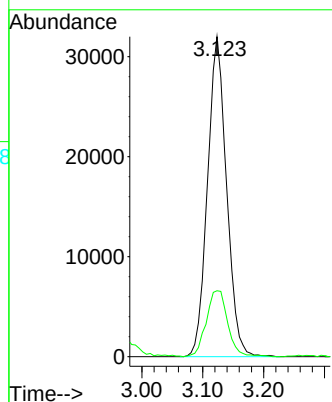
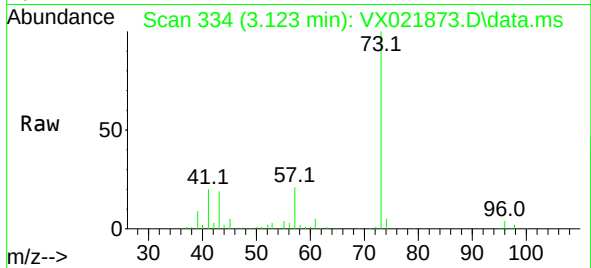
Tgt Ion: 43 Resp: 31296
Ion Ratio Lower Upper
43 100
74 24.2 21.9 32.9





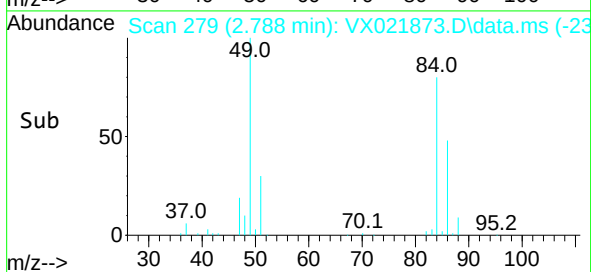
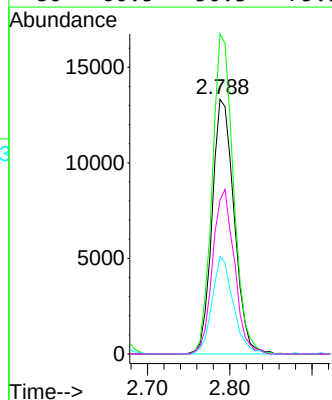
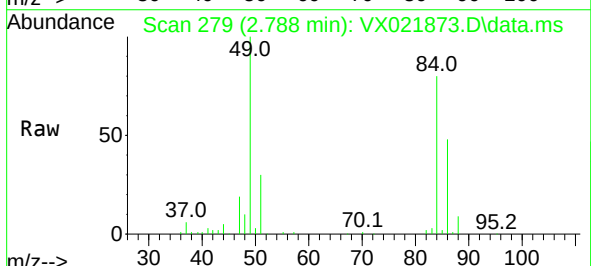
#19
Methyl tert-butyl Ether
Concen: 17.85 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 73 Resp: 69585
Ion Ratio Lower Upper
73 100
57 20.6 17.1 25.7



#20
Methylene Chloride
Concen: 18.30 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

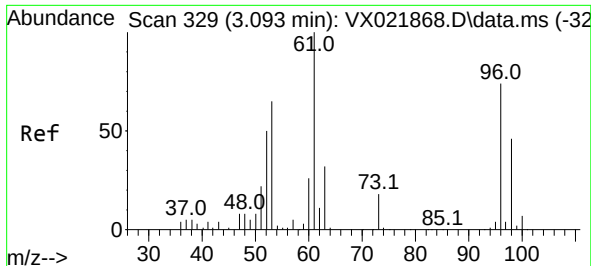
Tgt Ion: 84 Resp: 24853
Ion Ratio Lower Upper
84 100
49 125.7 88.6 132.8
51 38.2 27.0 40.6
86 60.5 50.3 75.5



Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

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#21
trans-1,2-Dichloroethene
Concen: 17.56 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

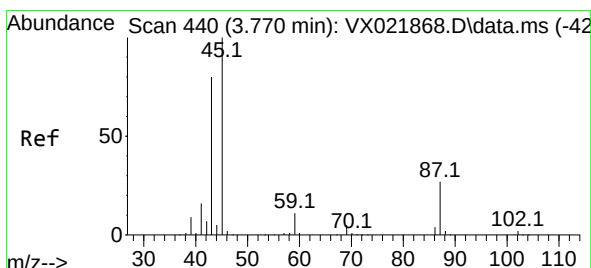
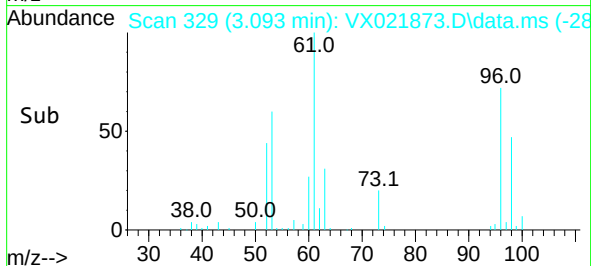
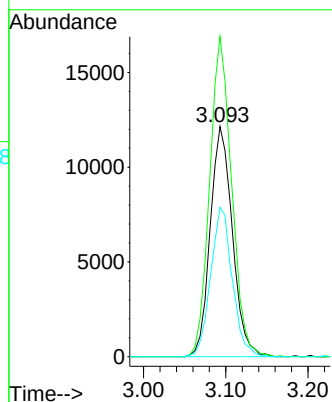
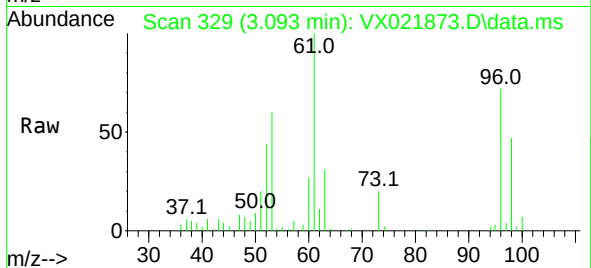
Tgt Ion: 96 Resp: 22783

Ion	Ratio	Lower	Upper
96	100		
61	139.1	107.7	161.5
98	64.9	50.4	75.6

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

Manual Integrations
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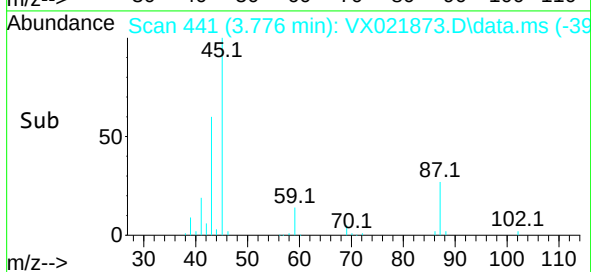
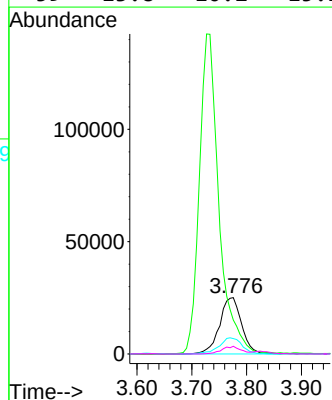
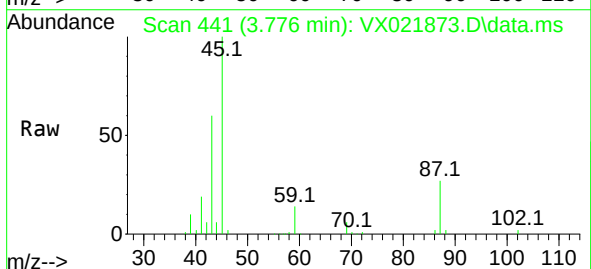
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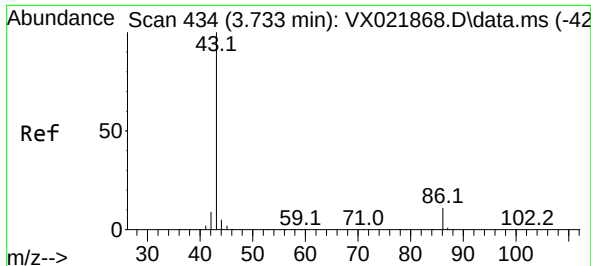


#22
Diisopropyl ether
Concen: 16.88 ug/l
RT: 3.776 min Scan# 441
Delta R.T. 0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 45 Resp: 70031

Ion	Ratio	Lower	Upper
45	100		
43	58.8	58.0	87.0
87	27.4	25.4	38.0
59	13.8	10.2	15.2





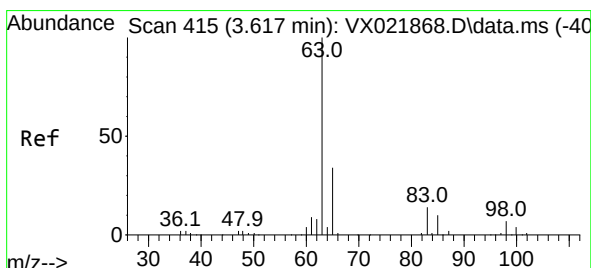
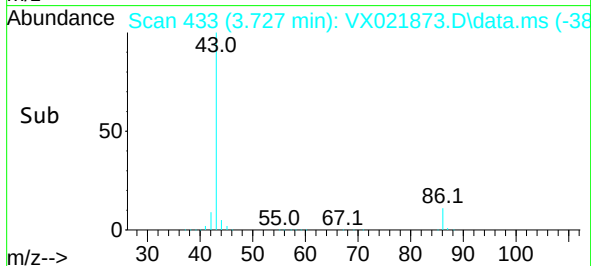
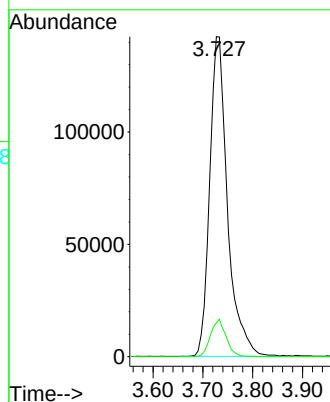
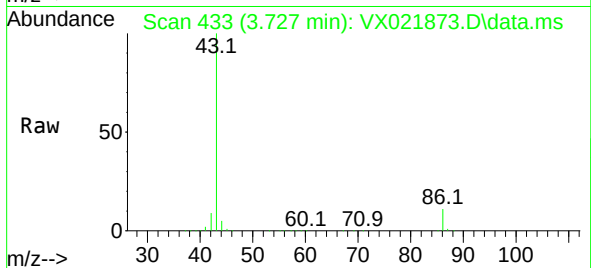
#23
 Vinyl Acetate
 Concen: 86.50 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.006 min
 Lab File: VX021873.D
 Acq: 07 May 2021 14:21

Tgt Ion: 43 Resp: 353202
 Ion Ratio Lower Upper
 43 100
 86 10.6 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0507WBS01

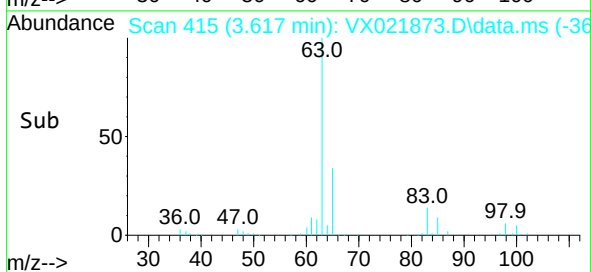
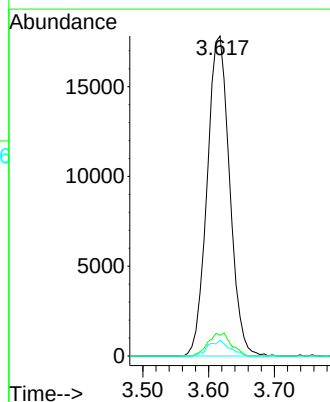
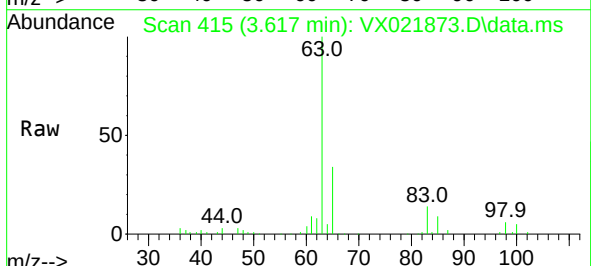
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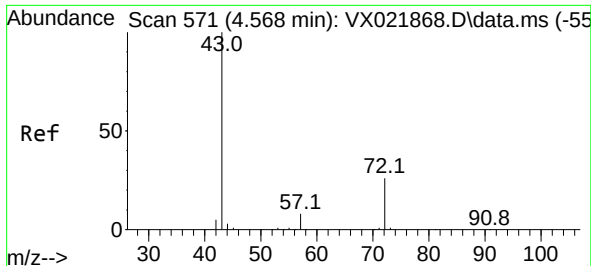
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#24
 1,1-Dichloroethane
 Concen: 17.75 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX021873.D
 Acq: 07 May 2021 14:21

Tgt Ion: 63 Resp: 42325
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.8 11.2
 100 5.0 2.5 7.5





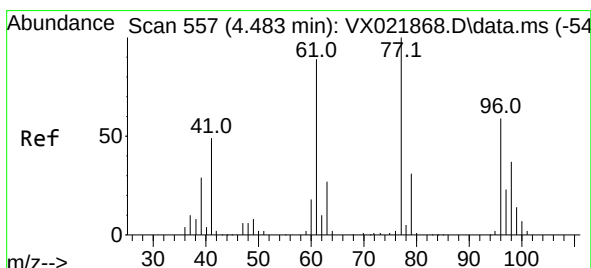
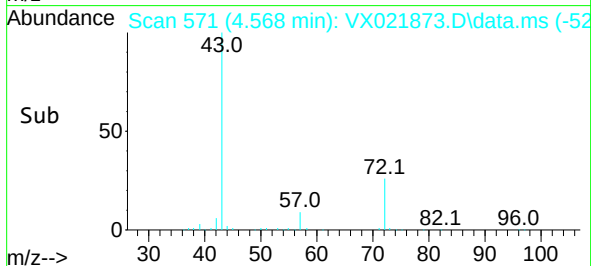
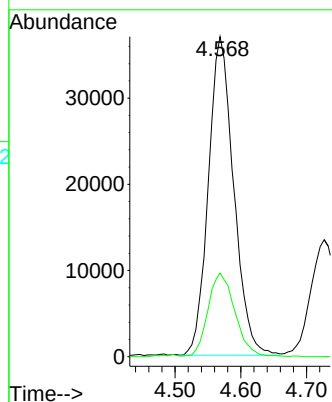
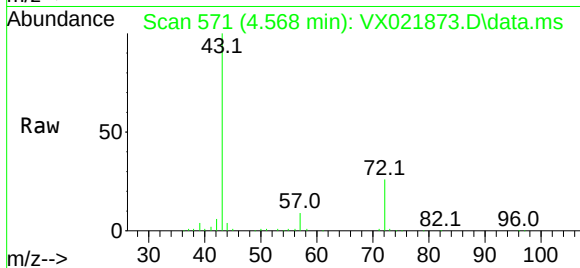
#25
2-Butanone
Concen: 87.08 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 43 Resp: 99197
Ion Ratio Lower Upper
43 100
72 26.1 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

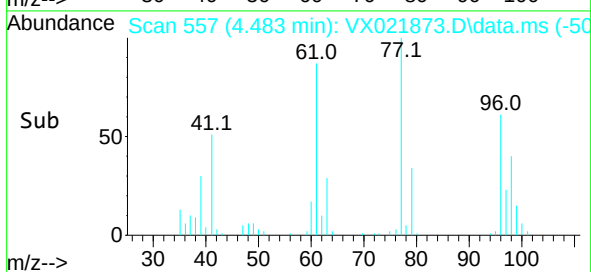
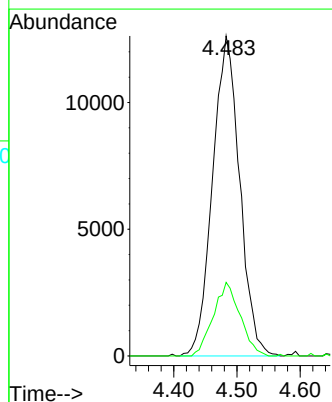
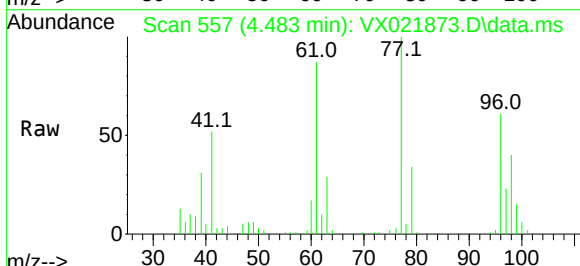
Manual Integrations
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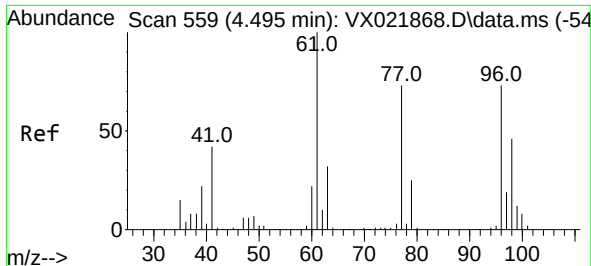
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#26
2,2-Dichloropropane
Concen: 17.57 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 77 Resp: 37508
Ion Ratio Lower Upper
77 100
97 22.7 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 17.49 ug/l

RT: 4.501 min Scan# 560

Delta R.T. 0.006 min

Lab File: VX021873.D

Acq: 07 May 2021 14:21

Tgt Ion:	96	Resp:	26790
Ion	Ratio	Lower	Upper
96	100		
61	143.7	0.0	285.6
98	66.0	0.0	129.6

Instrument :

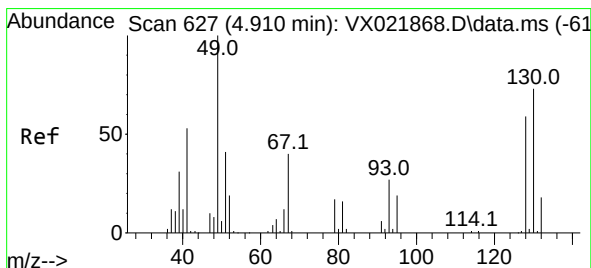
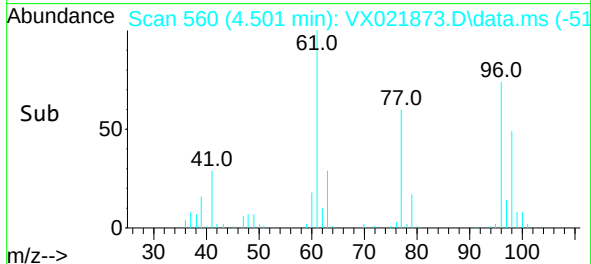
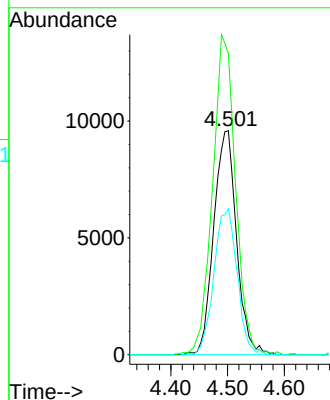
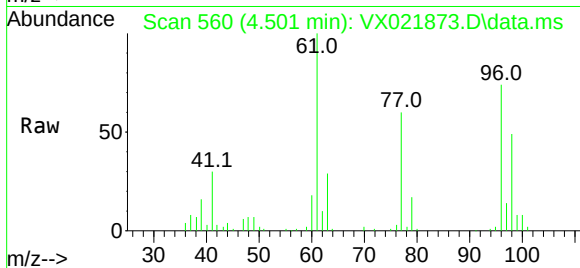
MSVOA_X

ClientSampleId :

VX0507WBS01

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#28

Bromochloromethane

Concen: 18.58 ug/l

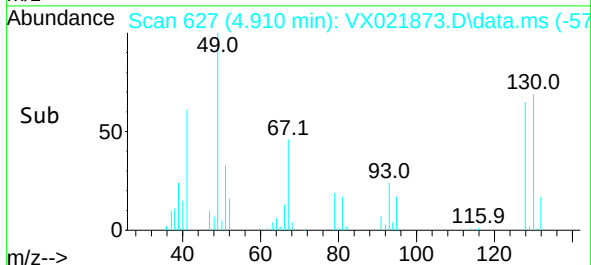
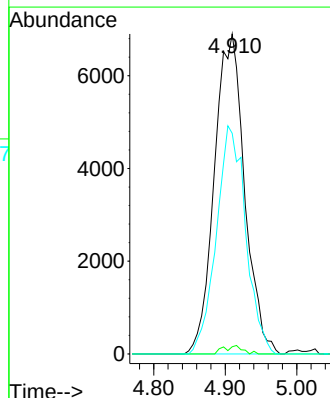
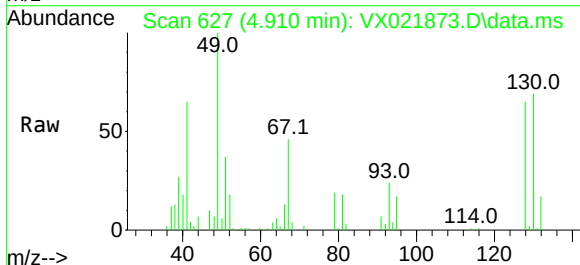
RT: 4.910 min Scan# 627

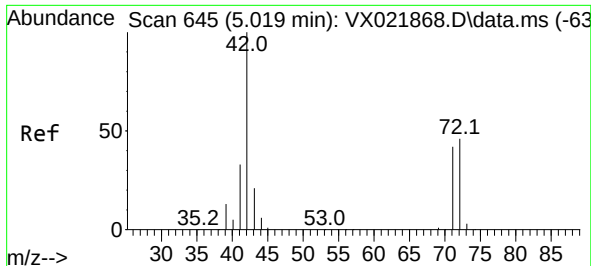
Delta R.T. -0.000 min

Lab File: VX021873.D

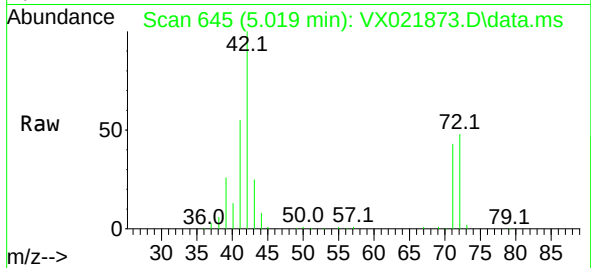
Acq: 07 May 2021 14:21

Tgt Ion:	49	Resp:	20246
Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	4.0
130	69.3	68.2	102.2

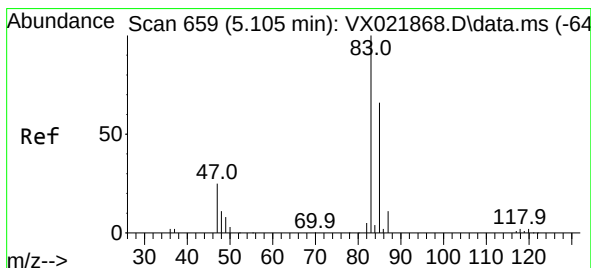
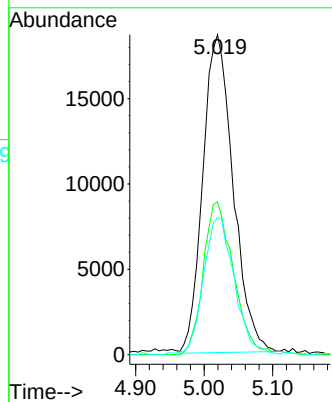
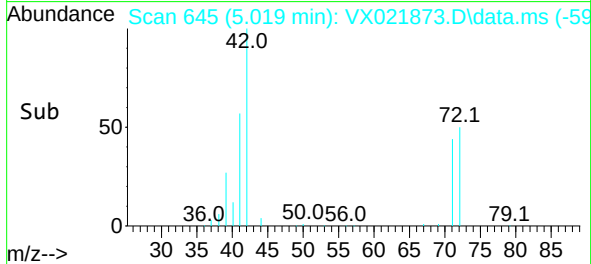




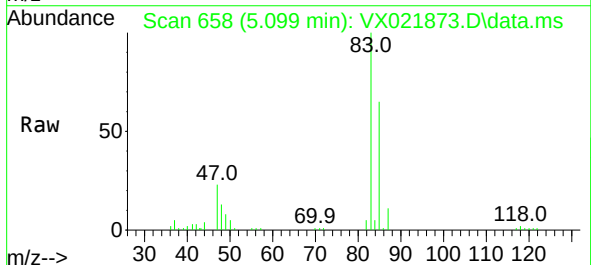
#29
Tetrahydrofuran
Concen: 84.66 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



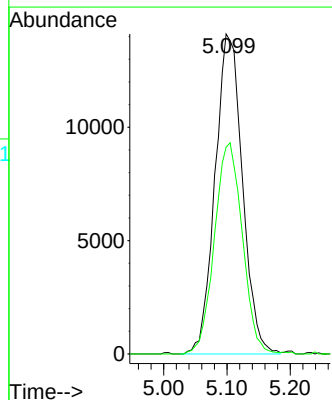
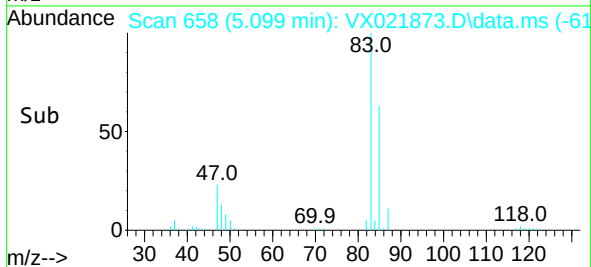
Tgt Ion:	42	Resp:	57308
Ion Ratio	Lower	Upper	
42	100		
72	48.2	41.7	62.5
71	44.1	38.4	57.6



#30
Chloroform
Concen: 17.43 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



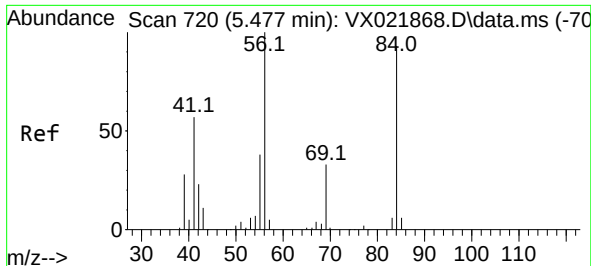
Tgt Ion:	83	Resp:	42388
Ion Ratio	Lower	Upper	
83	100		
85	64.6	52.0	78.0



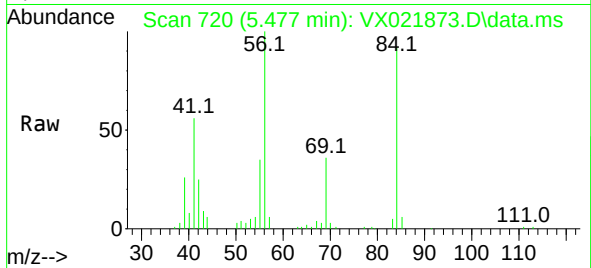
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

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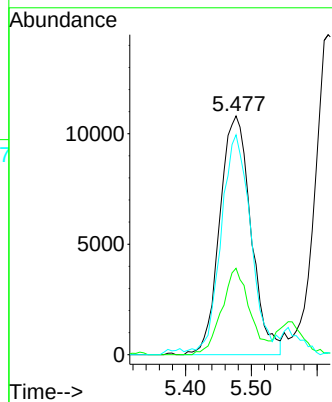
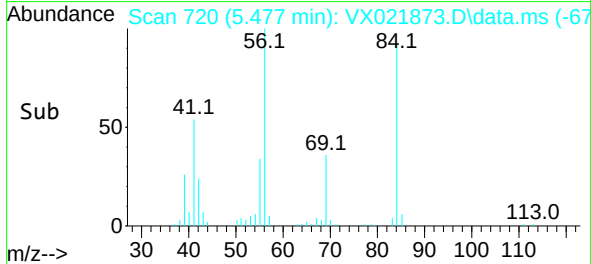
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#31
Cyclohexane
Concen: 18.34 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



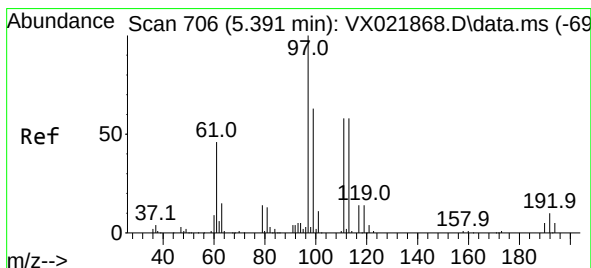
Tgt Ion: 56 Resp: 35757
Ion Ratio Lower Upper
56 100
69 36.2 25.3 37.9
84 89.5 71.4 107.0



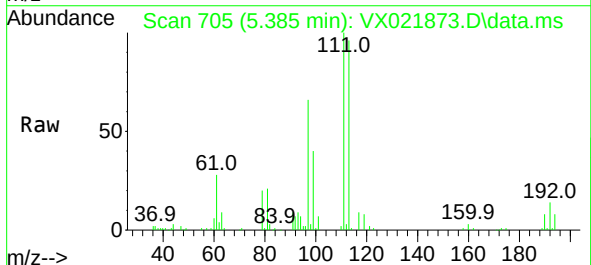
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

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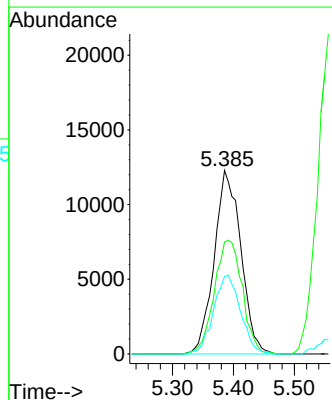
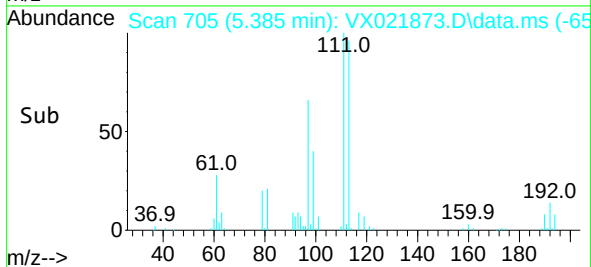
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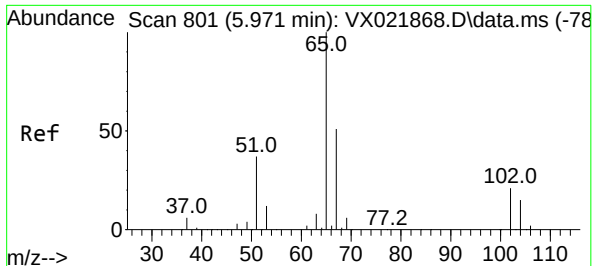


#32
1,1,1-Trichloroethane
Concen: 17.50 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



Tgt Ion: 97 Resp: 37354
Ion Ratio Lower Upper
97 100
99 65.1 51.5 77.3
61 43.3 34.2 51.4





#33

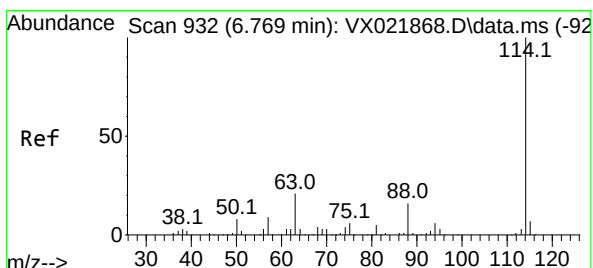
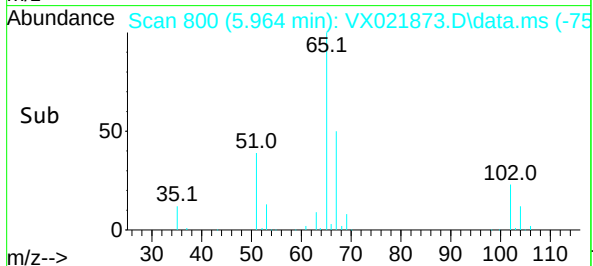
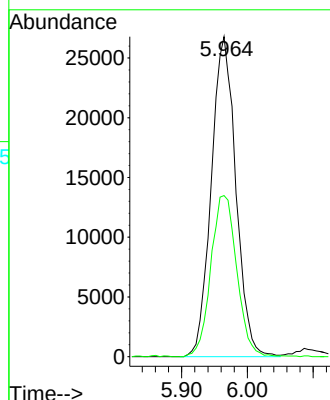
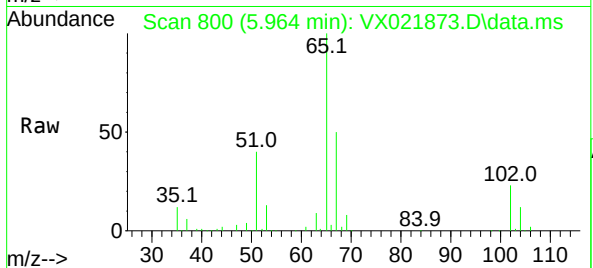
1,2-Dichloroethane-d4
Concen: 47.22 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 65 Resp: 69694
Ion Ratio Lower Upper
65 100
67 53.2 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
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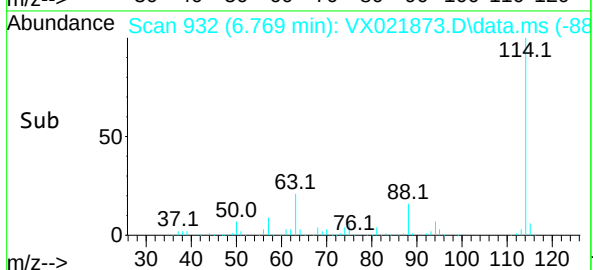
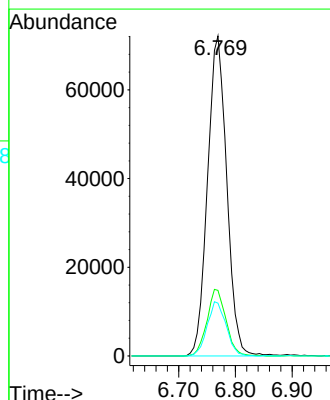
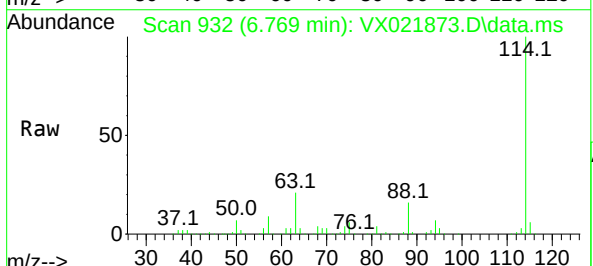
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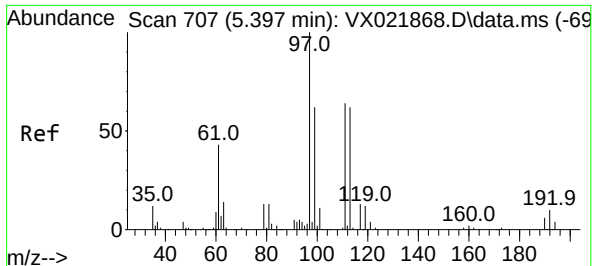


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 114 Resp: 170044
Ion Ratio Lower Upper
114 100
63 20.5 0.0 40.8
88 16.5 0.0 32.8





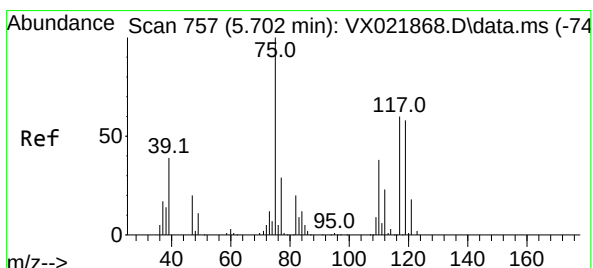
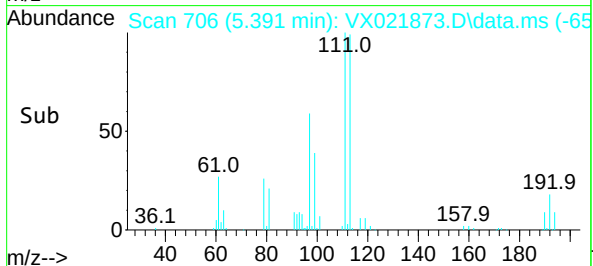
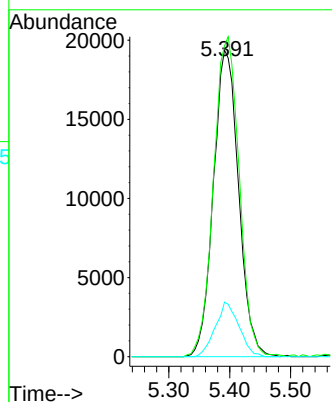
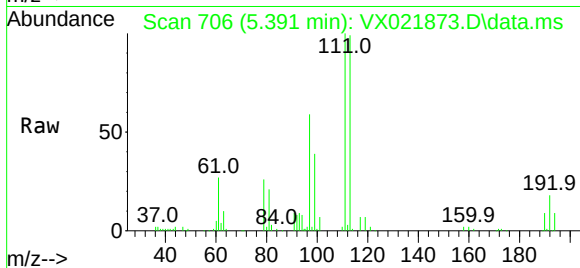
#35
Dibromofluoromethane
Concen: 47.73 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 113 Resp: 55622
Ion Ratio Lower Upper
113 100
111 106.3 81.9 122.9
192 16.7 16.7 25.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

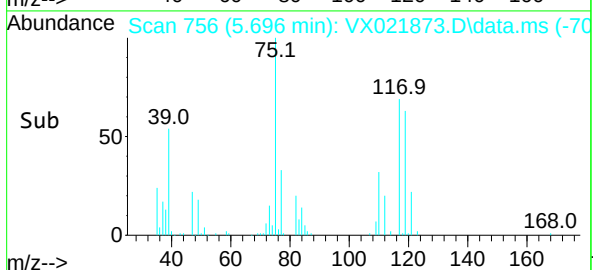
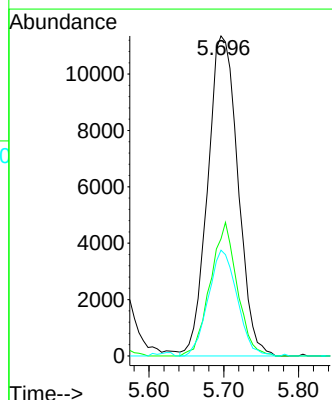
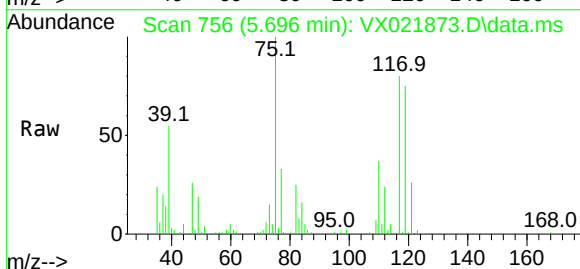
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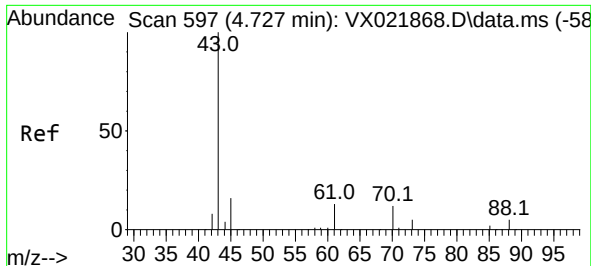
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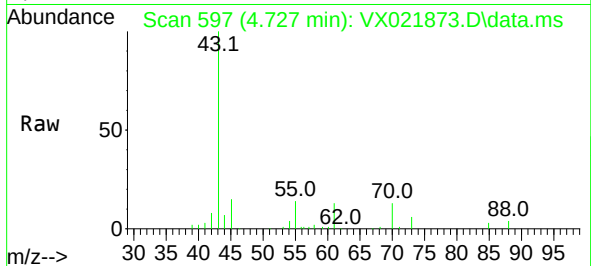
#36
1,1-Dichloropropene
Concen: 17.68 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 75 Resp: 31876
Ion Ratio Lower Upper
75 100
110 37.2 18.1 54.4
77 31.6 25.3 37.9

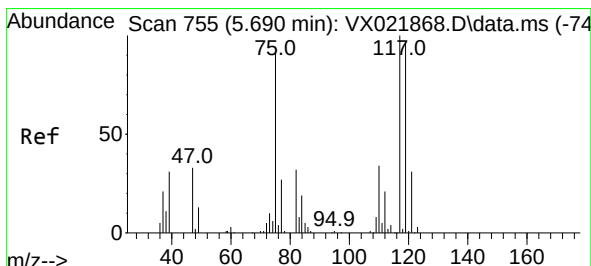
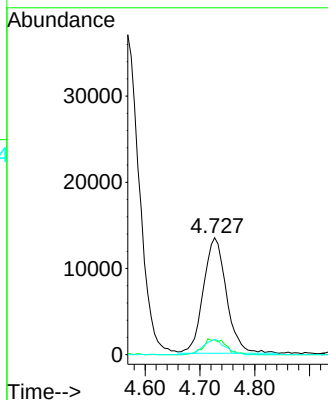
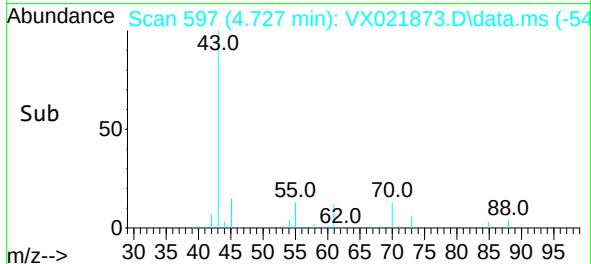




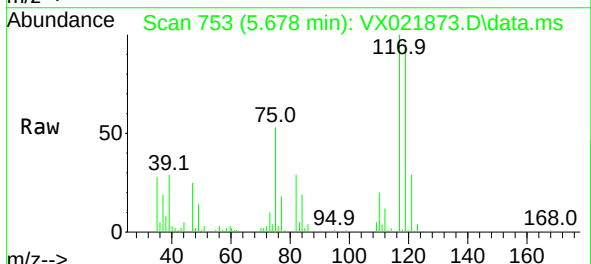
#37
Ethyl Acetate
Concen: 18.01 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



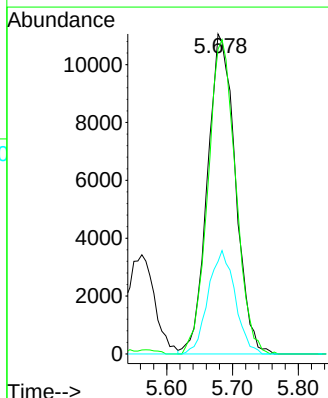
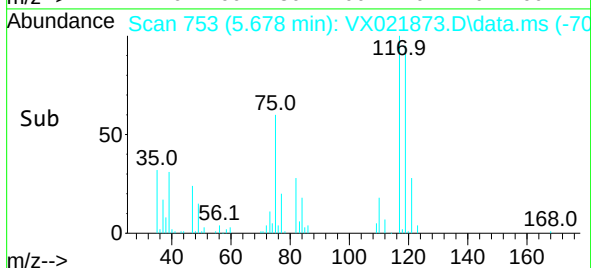
Tgt Ion:	43	Resp:	39226
Ion Ratio	Lower	Upper	
43	100		
61	13.4	12.8	19.2
70	12.3	10.5	15.7



#38
Carbon Tetrachloride
Concen: 18.15 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.012 min
Lab File: VX021873.D
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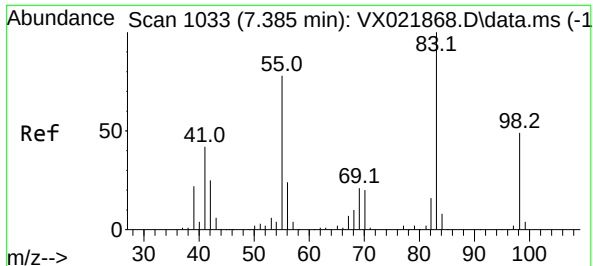
Tgt Ion:	117	Resp:	32707
Ion Ratio	Lower	Upper	
117	100		
119	95.3	76.2	114.2
121	28.9	24.8	37.2



Instrument :
MSVOA_X
ClientSampleId :
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#39

Methylcyclohexane

Concen: 18.55 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX021873.D

Acq: 07 May 2021 14:21

Tgt Ion:	83	Resp:	37535
Ion	Ratio	Lower	Upper
83	100		
55	73.7	58.9	88.3
98	49.4	38.1	57.1

Instrument :

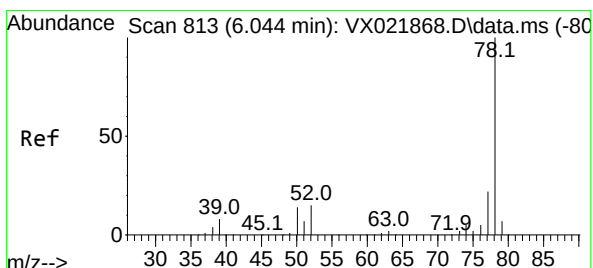
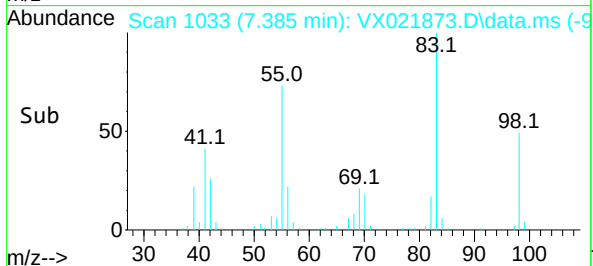
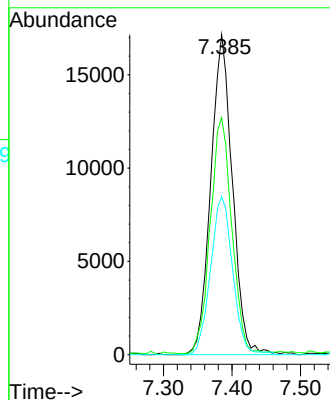
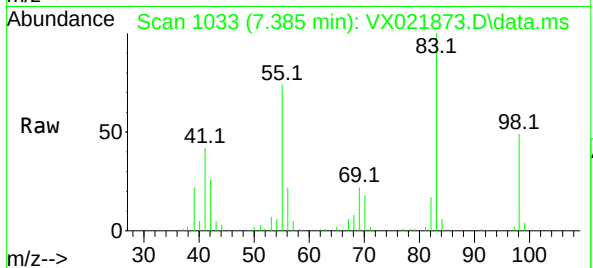
MSVOA_X

ClientSampleId :

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#40

Benzene

Concen: 17.76 ug/l

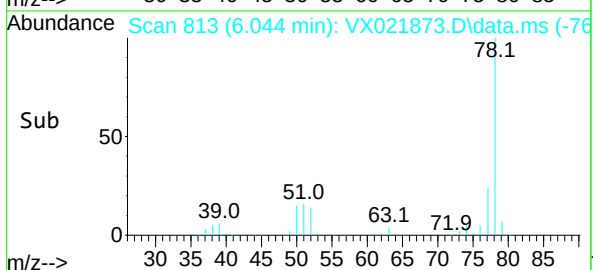
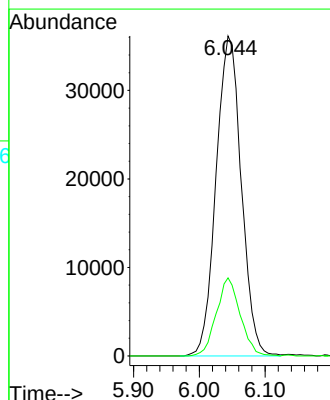
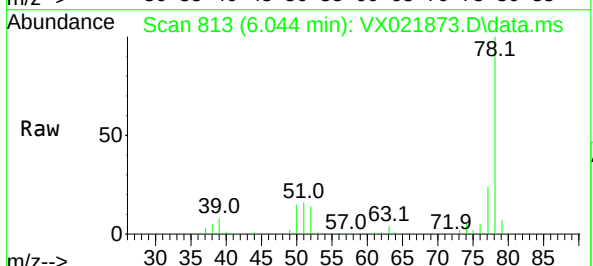
RT: 6.044 min Scan# 813

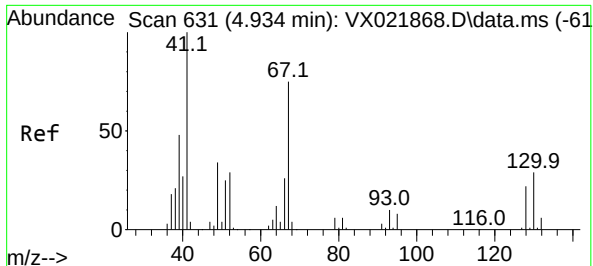
Delta R.T. -0.000 min

Lab File: VX021873.D

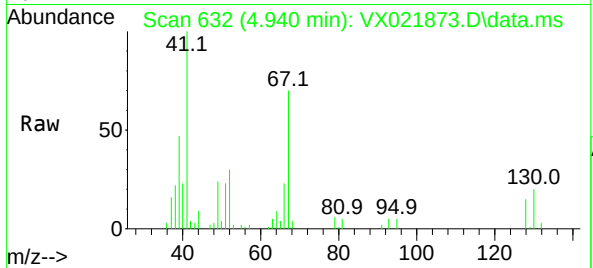
Acq: 07 May 2021 14:21

Tgt Ion:	78	Resp:	96378
Ion	Ratio	Lower	Upper
78	100		
77	24.4	18.9	28.3

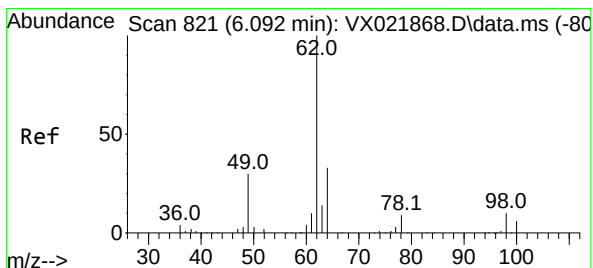
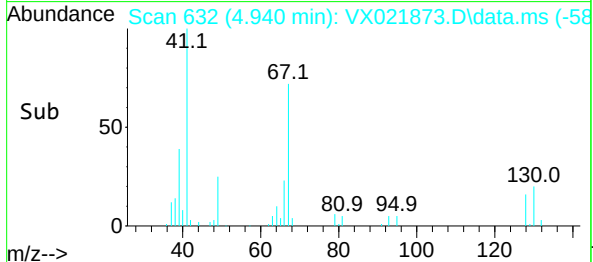
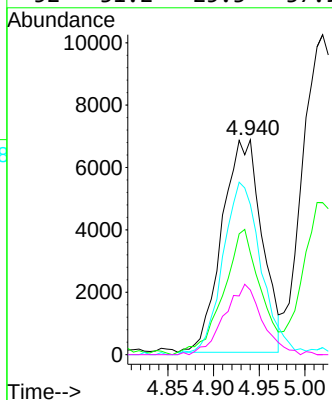




#41
Methacrylonitrile
Concen: 17.67 ug/l
RT: 4.940 min Scan# 632
Delta R.T. 0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

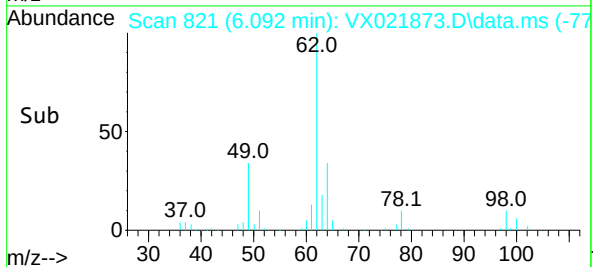
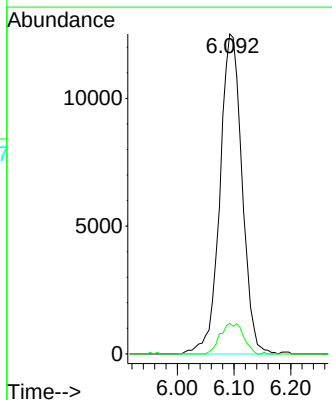
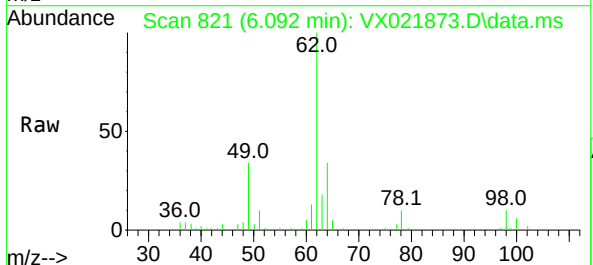


Tgt Ion:	41	Resp:	20775
Ion Ratio	100	Lower	Upper
39	53.9	42.5	63.7
67	77.9	65.0	97.6
52	31.2	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.23 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

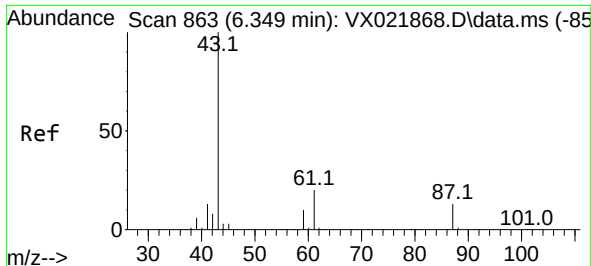
Tgt Ion:	62	Resp:	33910
Ion Ratio	100	Lower	Upper
98	10.0	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
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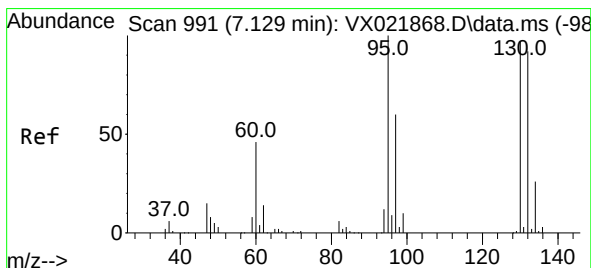
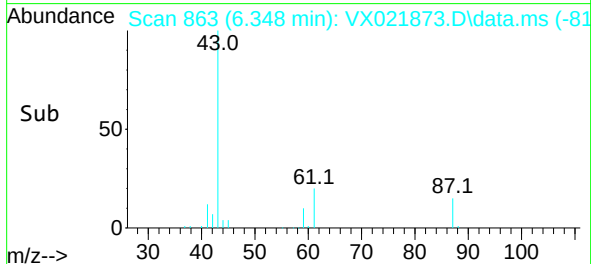
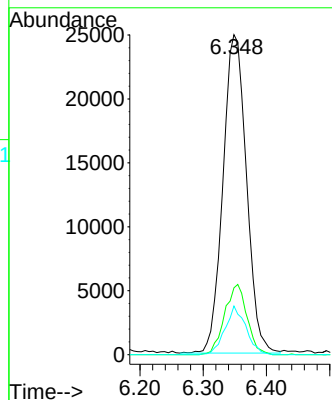
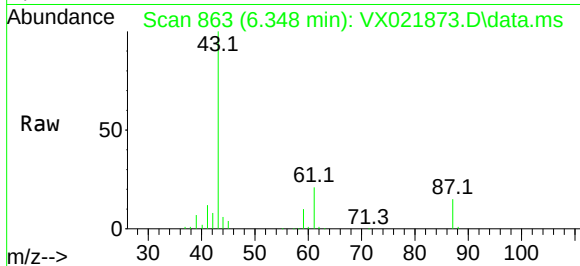
#43
Isopropyl Acetate
Concen: 17.43 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 43 Resp: 64185
Ion Ratio Lower Upper
43 100
61 21.0 18.2 27.4
87 13.6 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

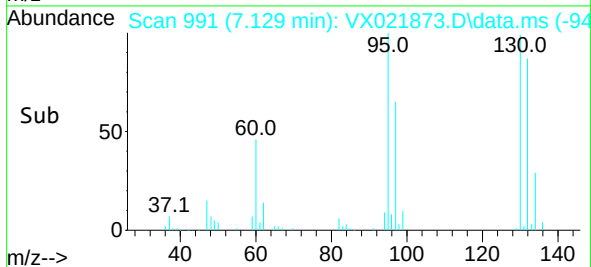
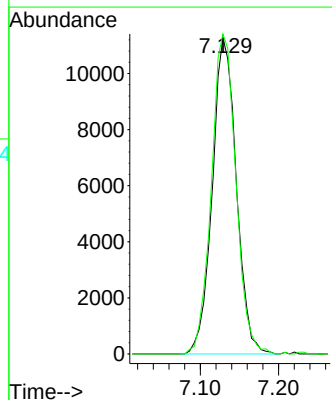
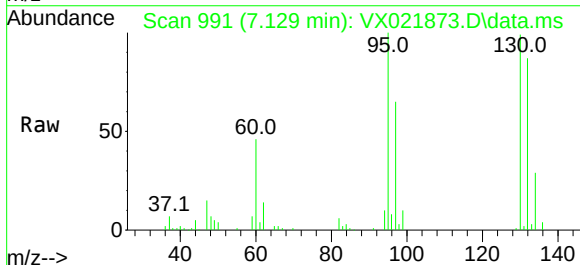
Manual Integrations
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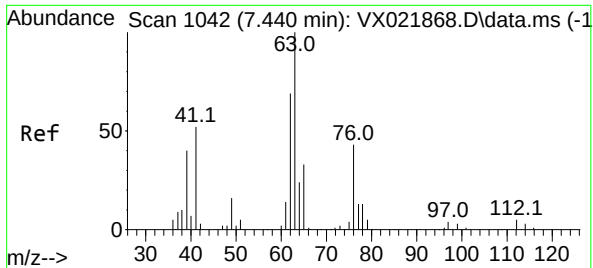
MMDadoda
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#44
Trichloroethene
Concen: 18.20 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion:130 Resp: 24004
Ion Ratio Lower Upper
130 100
95 101.1 0.0 198.0





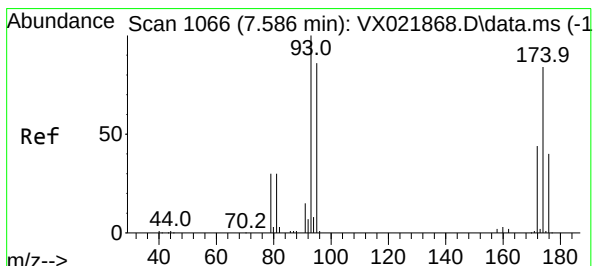
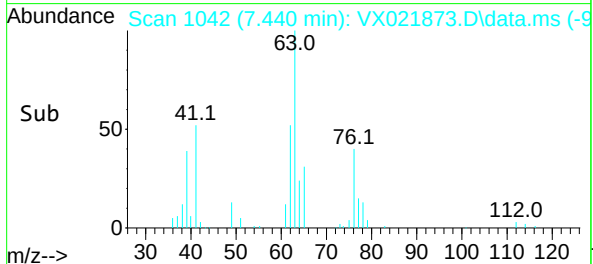
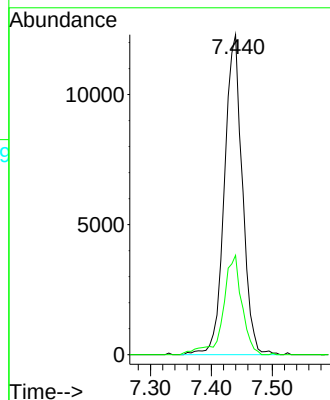
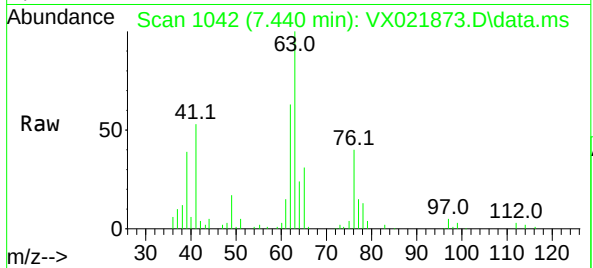
#45
1,2-Dichloropropane
Concen: 17.69 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 63 Resp: 25143
Ion Ratio Lower Upper
63 100
65 31.1 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

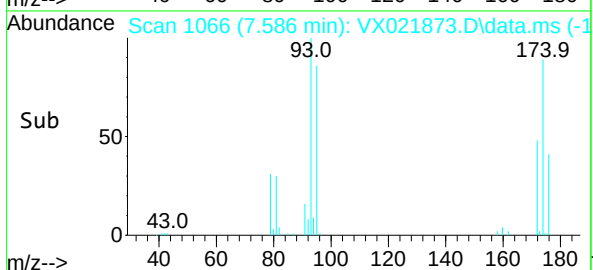
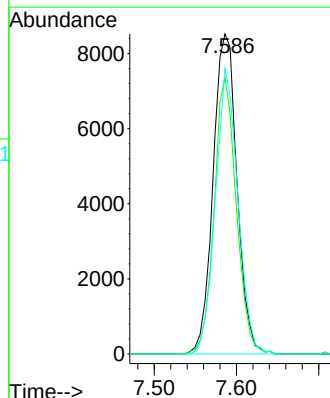
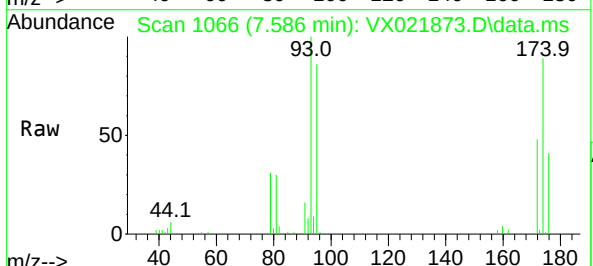
Manual Integrations
APPROVED

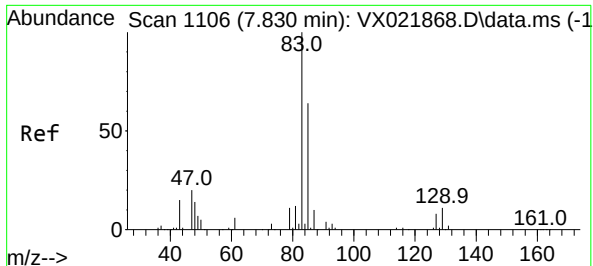
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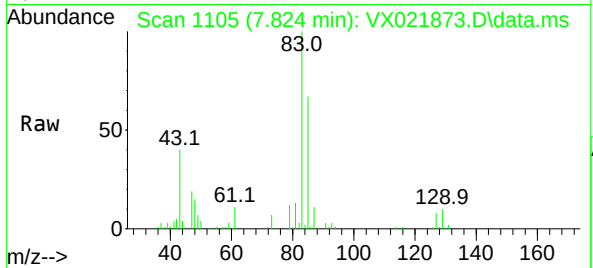
#46
Dibromomethane
Concen: 17.91 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 93 Resp: 17227
Ion Ratio Lower Upper
93 100
95 80.4 66.8 100.2
174 84.1 83.1 124.7

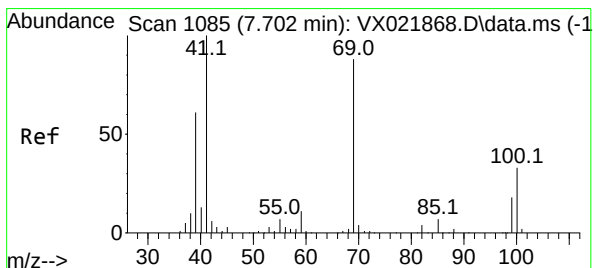
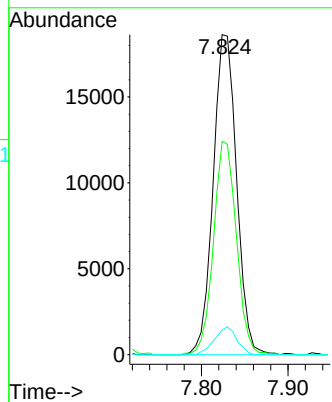
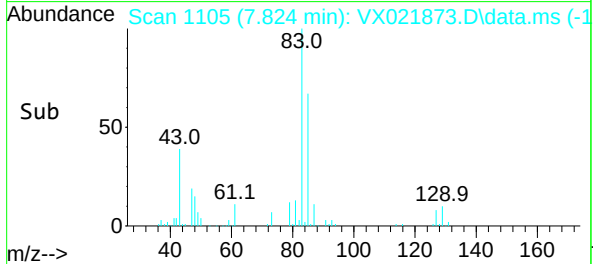




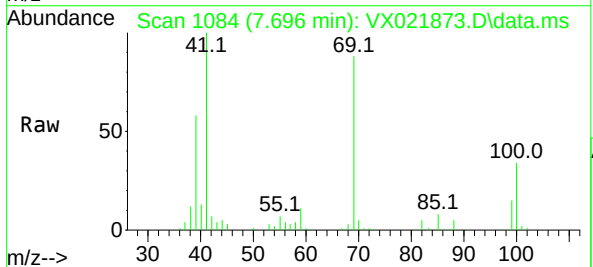
#47
Bromodichloromethane
Concen: 18.05 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



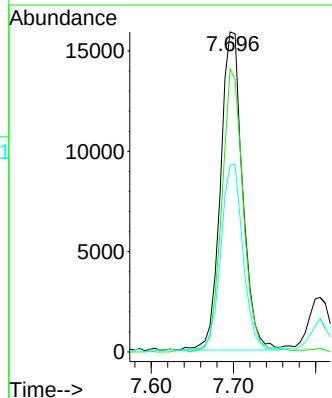
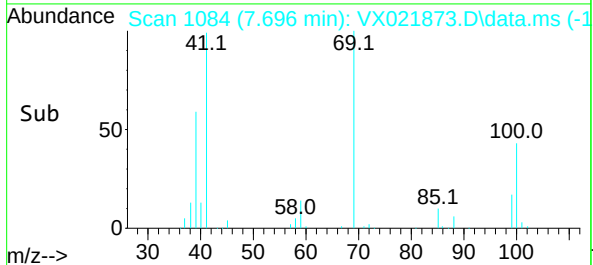
Tgt Ion: 83 Resp: 35011
Ion Ratio Lower Upper
83 100
85 66.6 51.4 77.0
127 7.7 6.8 10.2



#48
Methyl methacrylate
Concen: 17.51 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



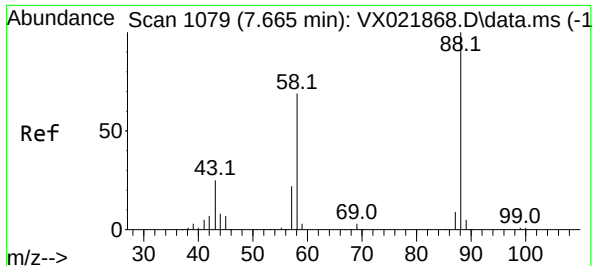
Tgt Ion: 41 Resp: 29670
Ion Ratio Lower Upper
41 100
69 86.4 76.0 114.0
39 59.1 44.6 67.0



Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

Manual Integrations
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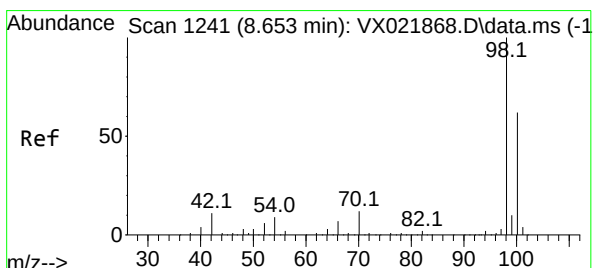
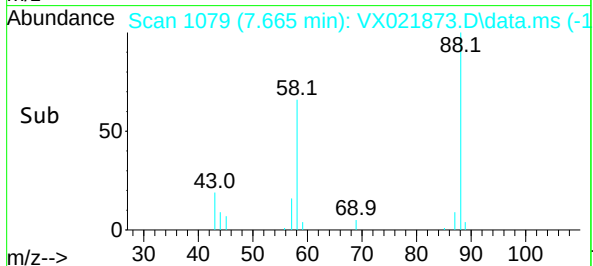
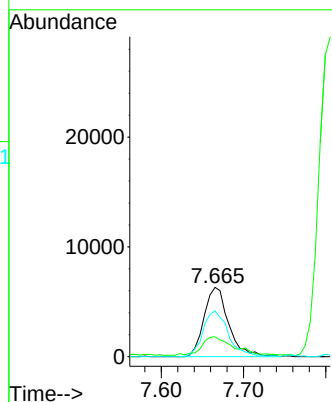
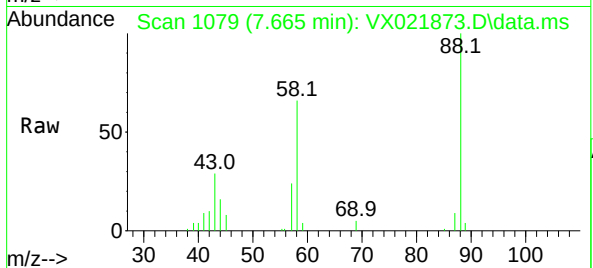
#49
1,4-Dioxane
Concen: 366.41 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 88 Resp: 13063
Ion Ratio Lower Upper
88 100
43 35.1 23.2 34.8#
58 68.4 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

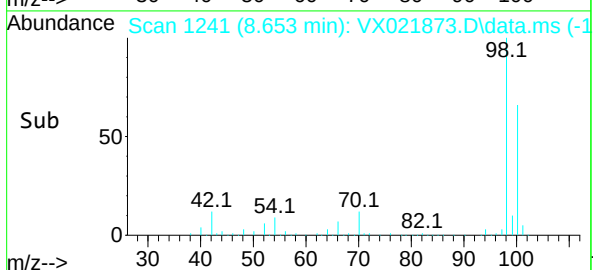
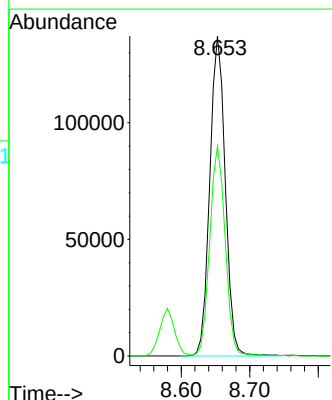
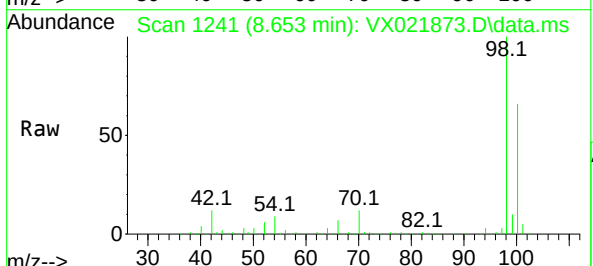
Manual Integrations
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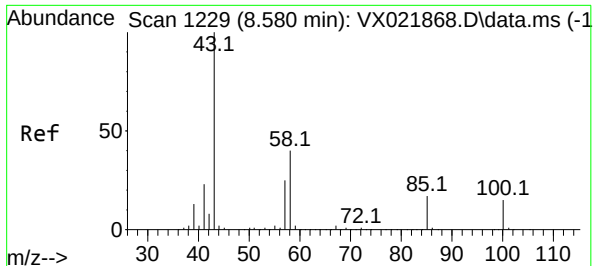
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#50
Toluene-d8
Concen: 48.52 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 98 Resp: 215791
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9





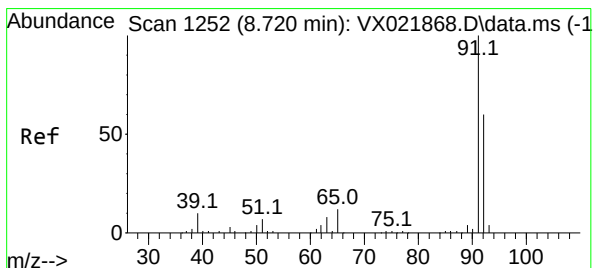
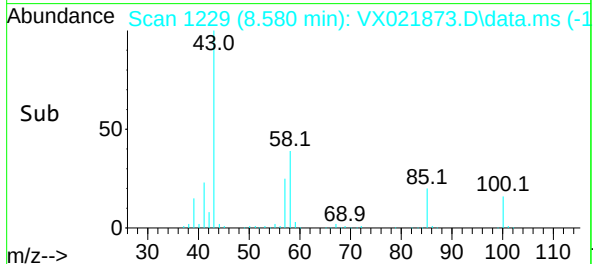
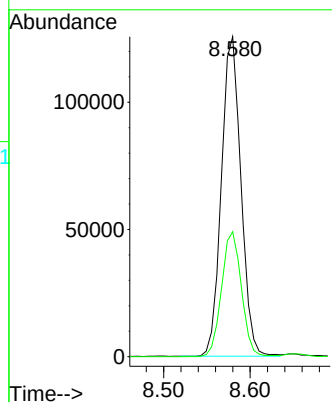
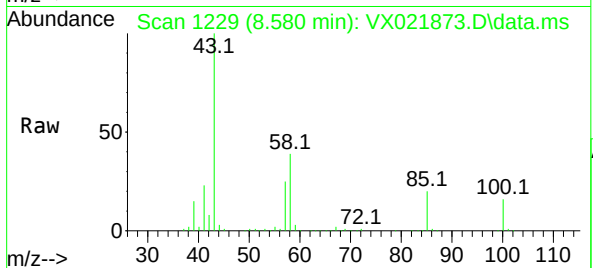
#51
4-Methyl-2-Pentanone
Concen: 85.93 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 43 Resp: 197084
Ion Ratio Lower Upper
43 100
58 39.6 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

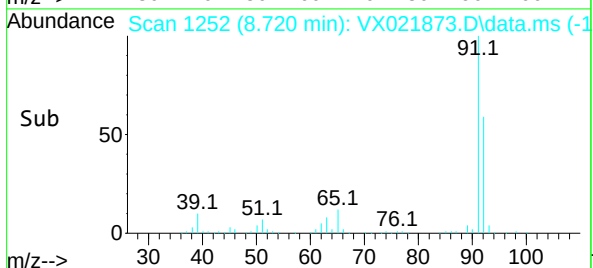
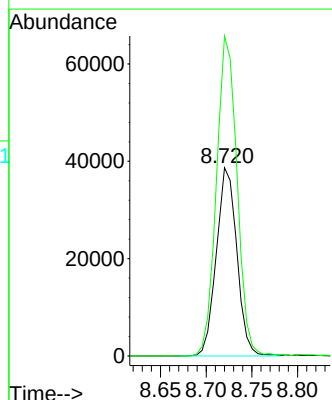
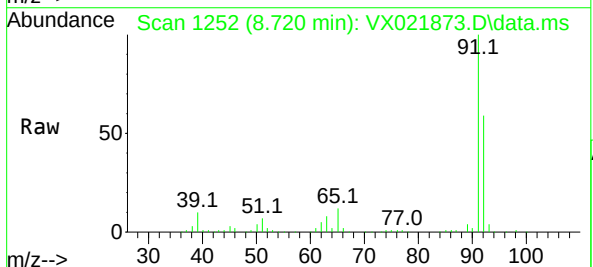
Manual Integrations
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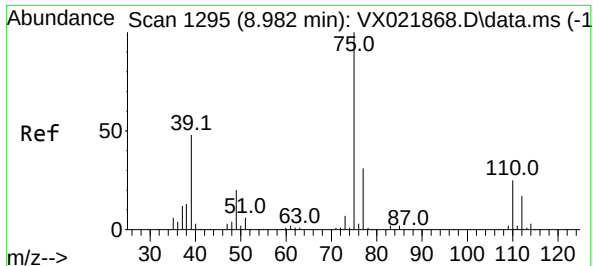
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#52
Toluene
Concen: 17.47 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 92 Resp: 60515
Ion Ratio Lower Upper
92 100
91 170.9 137.1 205.7





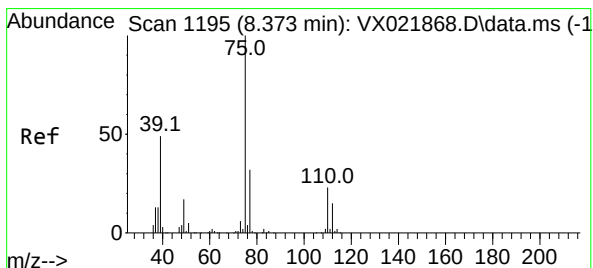
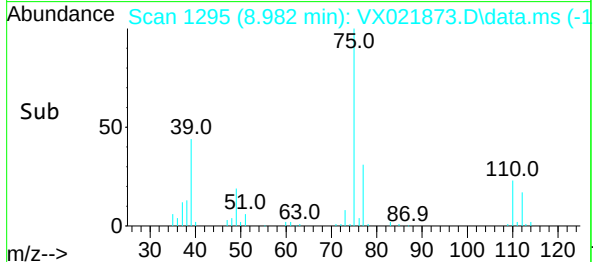
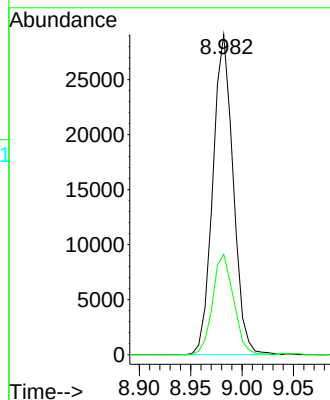
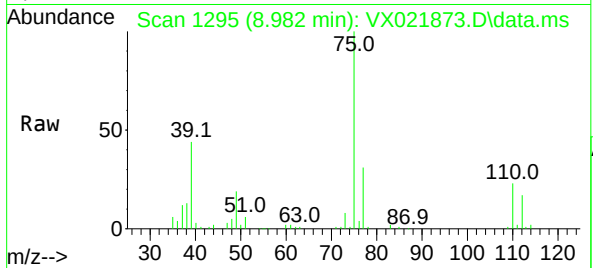
#53
t-1,3-Dichloropropene
Concen: 17.68 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 75 Resp: 39952
Ion Ratio Lower Upper
75 100
77 31.5 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

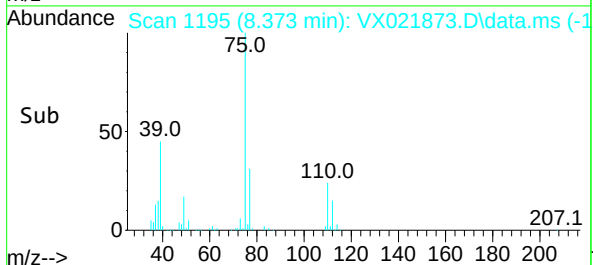
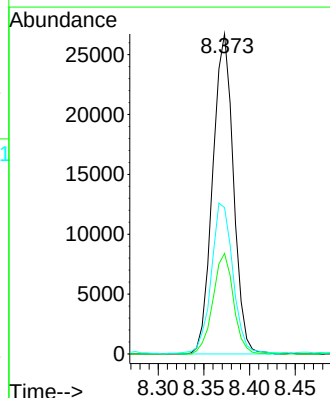
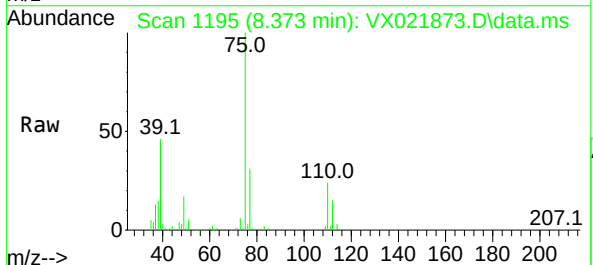
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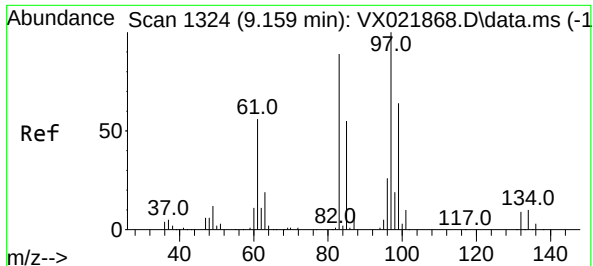
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#54
cis-1,3-Dichloropropene
Concen: 17.81 ug/l
RT: 8.373 min Scan# 1195
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 75 Resp: 42157
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 45.4 35.1 52.7





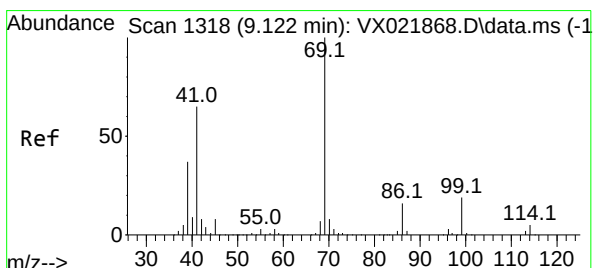
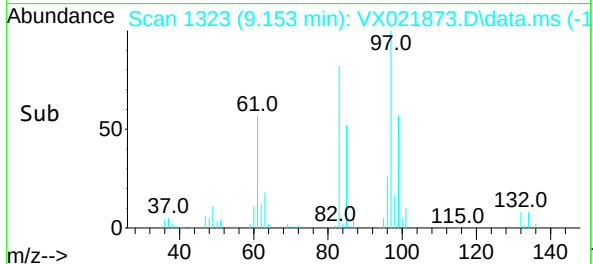
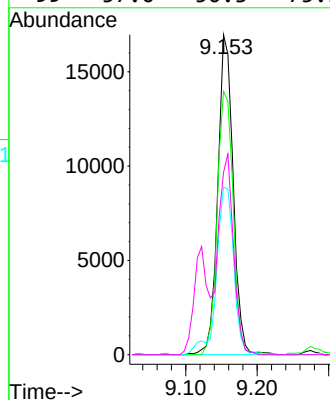
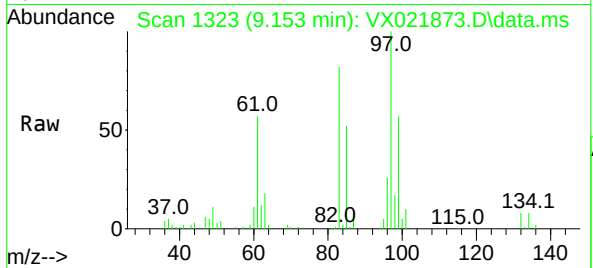
#55
1,1,2-Trichloroethane
Concen: 18.29 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion:	97	Resp:	25322
Ion	Ratio	Lower	Upper
97	100		
83	82.3	69.3	103.9
85	52.3	44.3	66.5
99	57.0	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

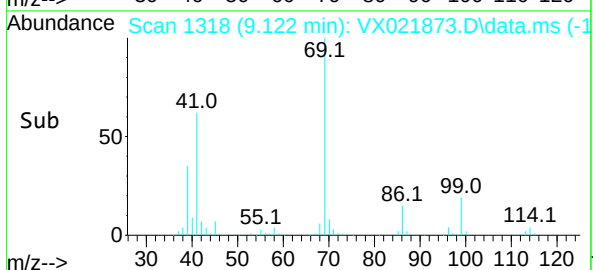
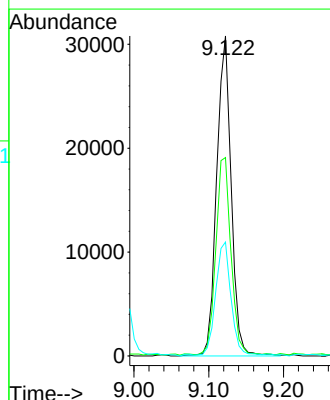
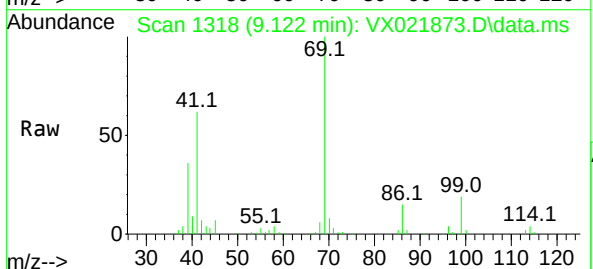
Manual Integrations
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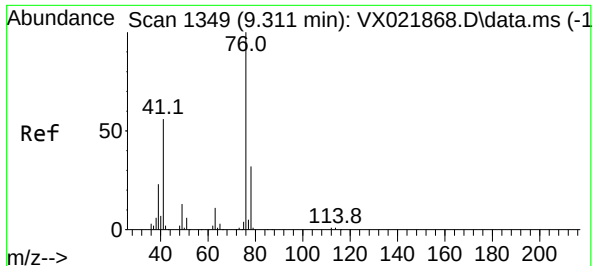
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#56
Ethyl methacrylate
Concen: 17.17 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion:	69	Resp:	41779
Ion	Ratio	Lower	Upper
69	100		
41	64.1	46.8	70.2
39	36.8	24.7	37.1





#57

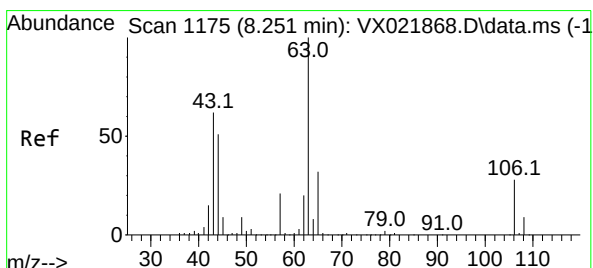
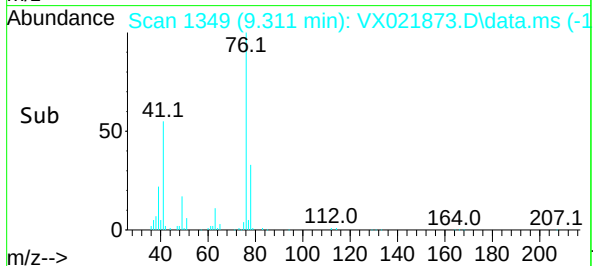
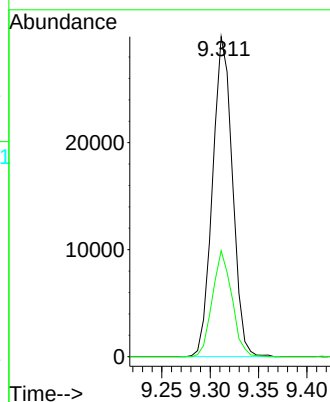
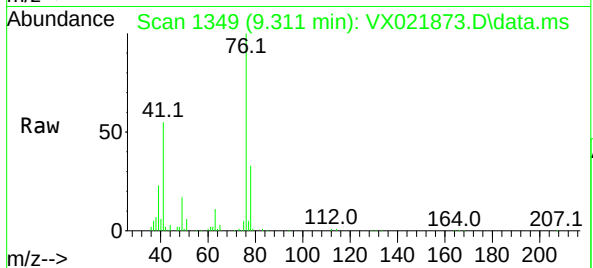
1,3-Dichloropropane
Concen: 18.06 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 76 Resp: 42786
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

Manual Integrations
APPROVED

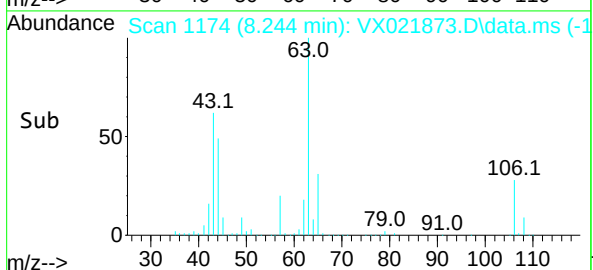
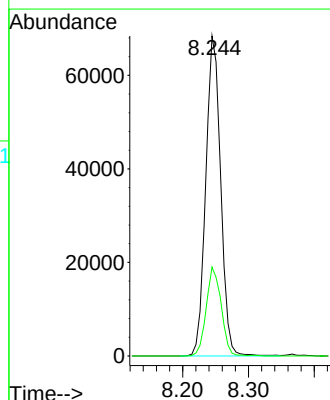
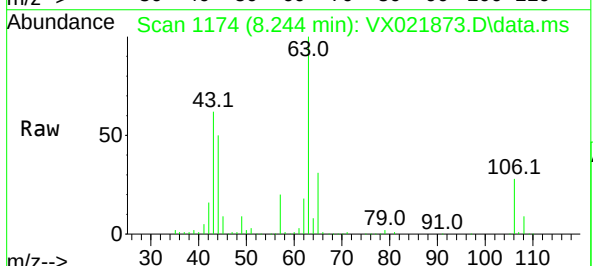
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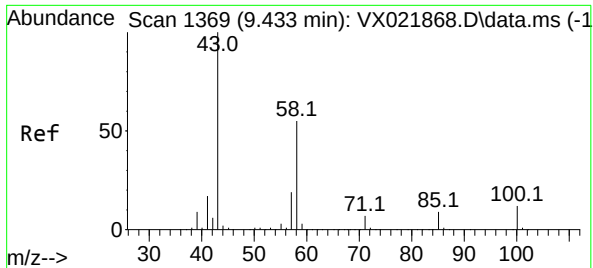


#58

2-Chloroethyl Vinyl ether
Concen: 90.66 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 63 Resp: 108025
Ion Ratio Lower Upper
63 100
106 27.8 23.5 35.3





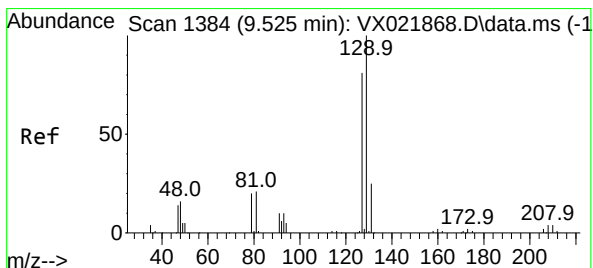
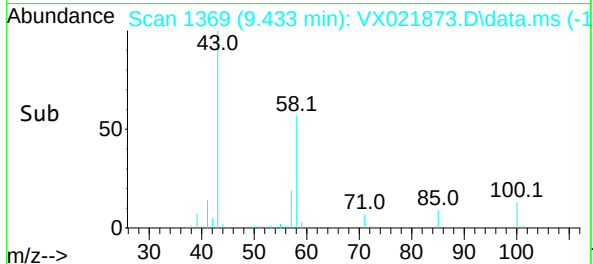
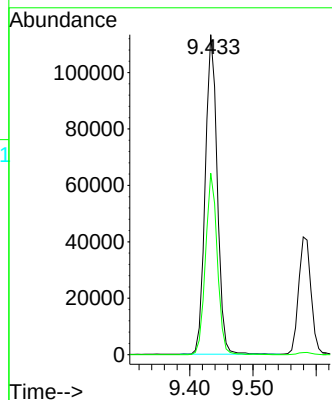
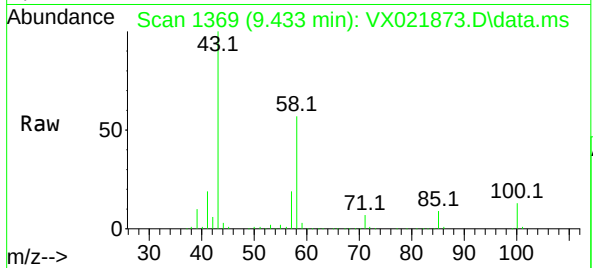
#59
2-Hexanone
Concen: 84.82 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 43 Resp: 149848
Ion Ratio Lower Upper
43 100
58 55.6 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

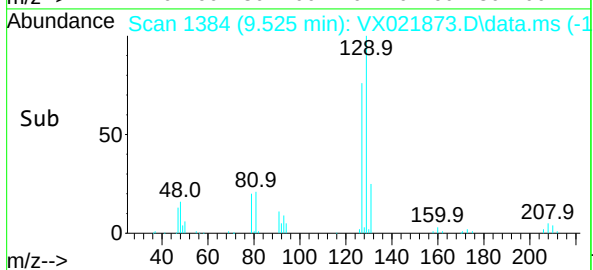
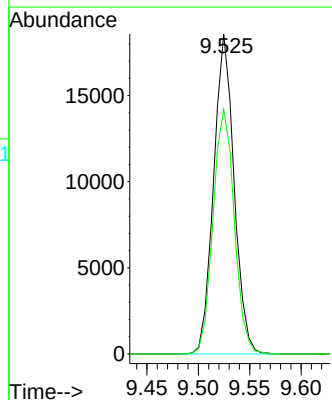
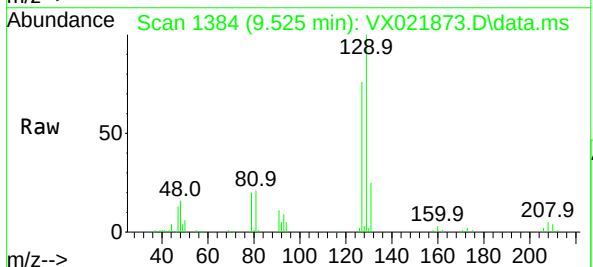
Manual Integrations
APPROVED

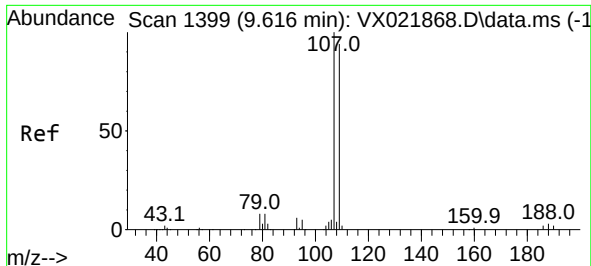
MMDadoda
5/10/2021 2:22:53 PM



#60
Dibromochloromethane
Concen: 17.18 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 129 Resp: 25637
Ion Ratio Lower Upper
129 100
127 79.4 38.4 115.2





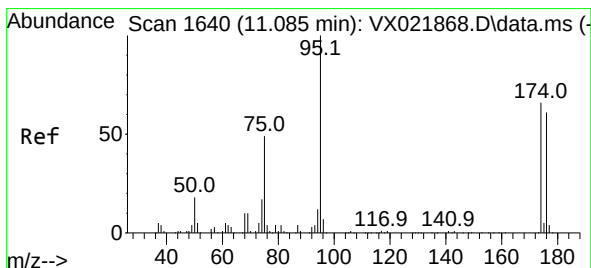
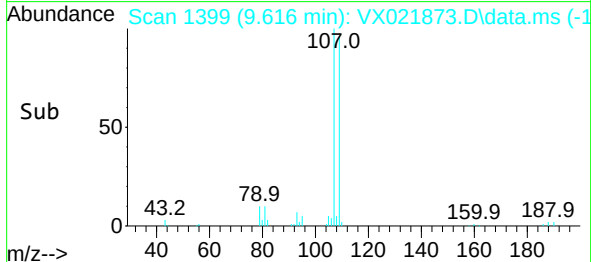
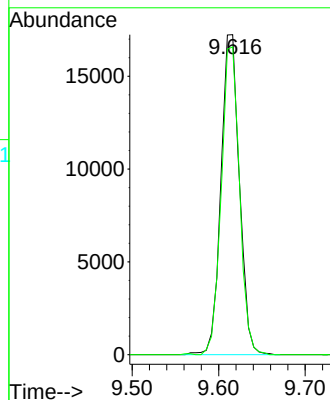
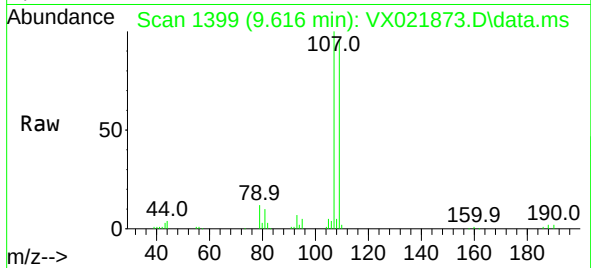
#61
1,2-Dibromoethane
Concen: 17.68 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 107 Resp: 25532
Ion Ratio Lower Upper
107 100
109 94.8 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

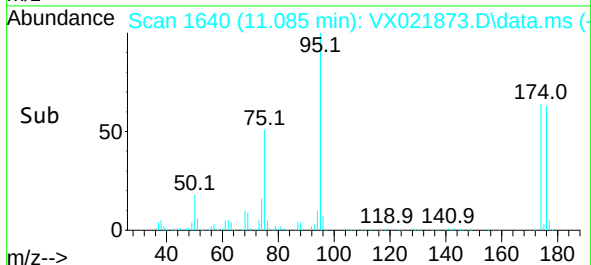
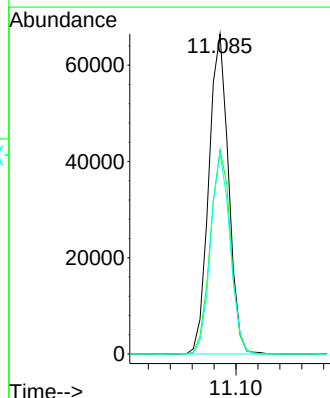
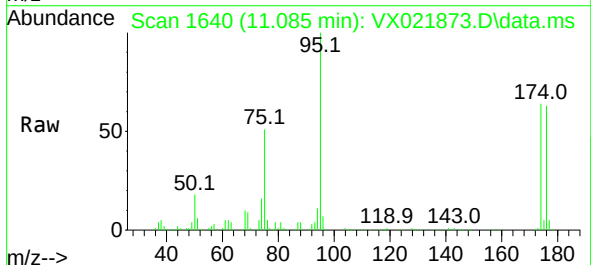
Manual Integrations
APPROVED

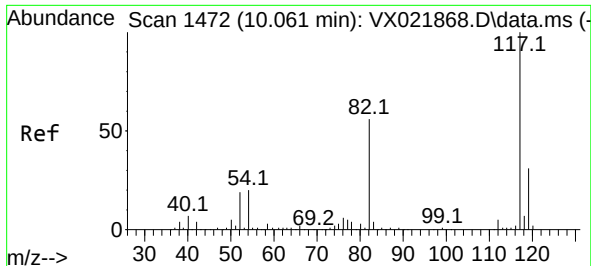
MMDadoda
5/10/2021 2:22:53 PM



#62
4-Bromofluorobenzene
Concen: 47.15 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

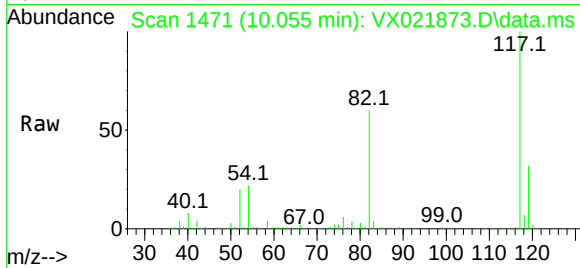
Tgt Ion: 95 Resp: 82750
Ion Ratio Lower Upper
95 100
174 65.4 0.0 154.6
176 62.5 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

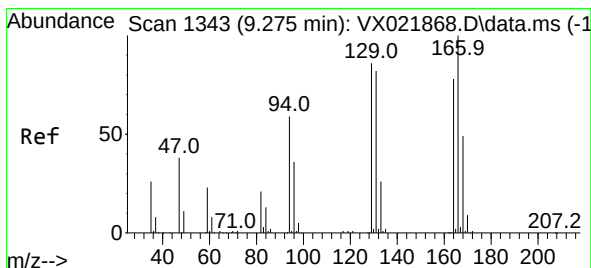
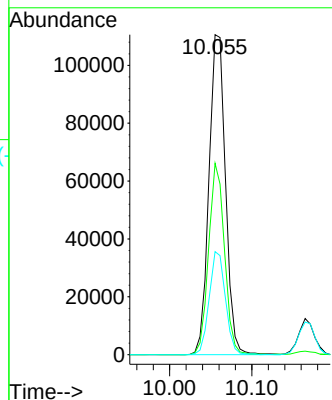
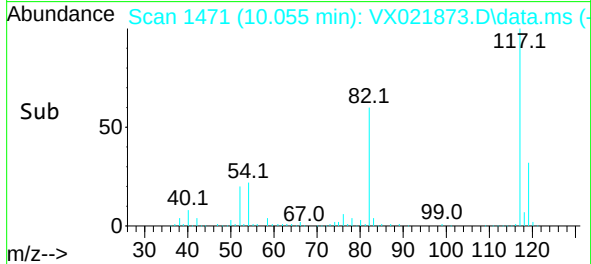
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01



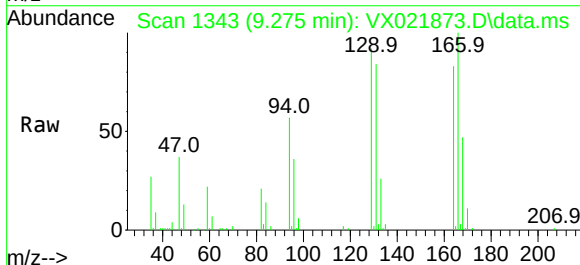
Tgt Ion:117 Resp: 155119
Ion Ratio Lower Upper
117 100
82 59.8 47.4 71.2
119 32.2 26.6 39.8

Manual Integrations
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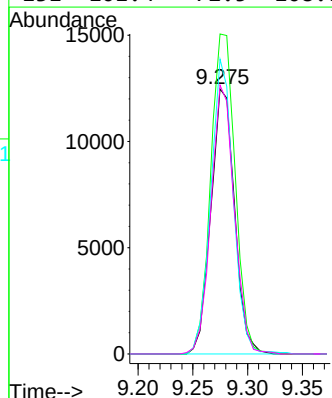
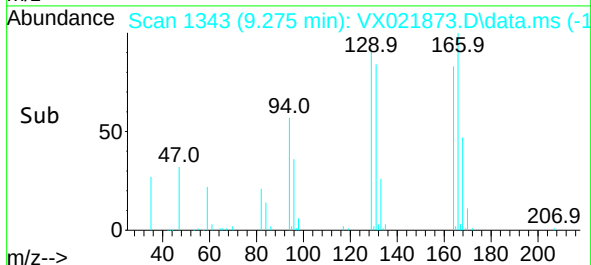
MMDadoda
5/10/2021 2:22:53 PM

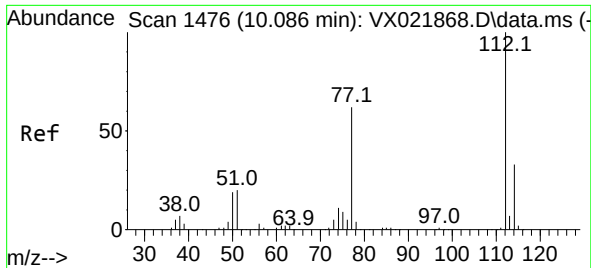


#64
Tetrachloroethene
Concen: 18.70 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



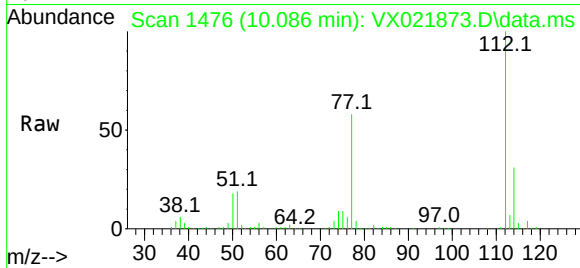
Tgt Ion:164 Resp: 18663
Ion Ratio Lower Upper
164 100
166 120.8 103.4 155.2
129 111.2 70.8 106.2#
131 101.4 72.5 108.7





#65
Chlorobenzene
Concen: 17.81 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

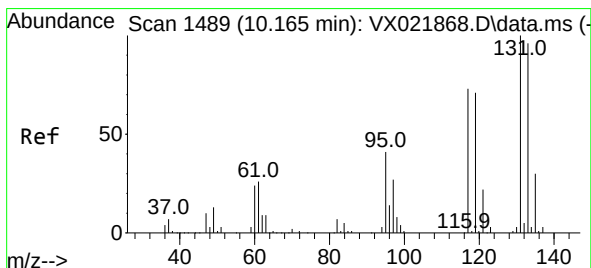
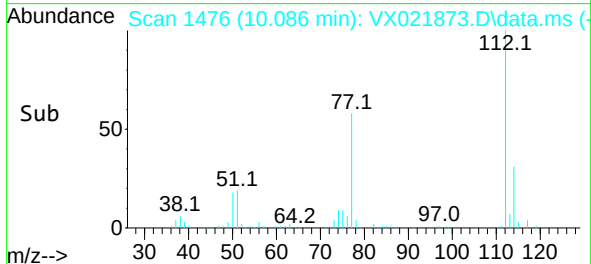
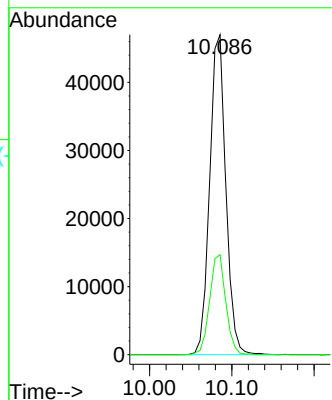
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01



Tgt Ion:112 Resp: 64034
Ion Ratio Lower Upper
112 100
114 31.3 25.8 38.6

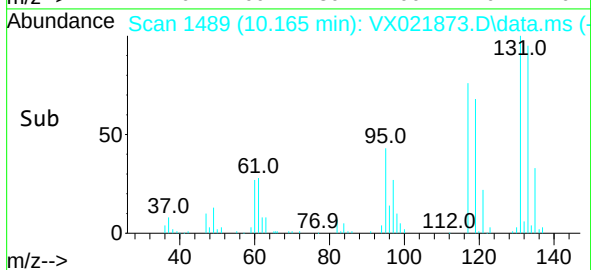
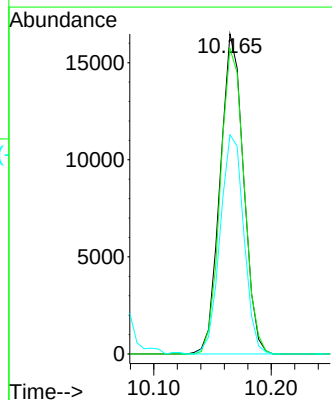
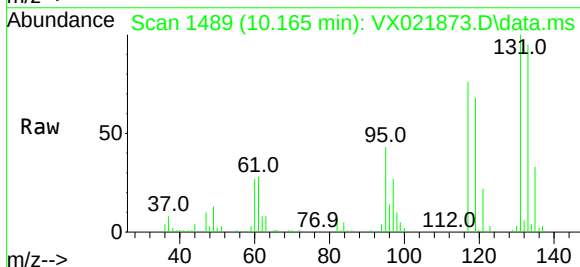
Manual Integrations
APPROVED

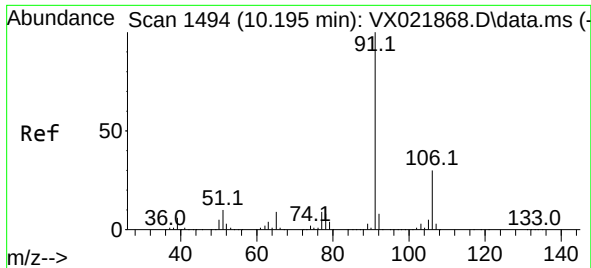
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#66
1,1,1,2-Tetrachloroethane
Concen: 17.25 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion:131 Resp: 22776
Ion Ratio Lower Upper
131 100
133 96.6 47.7 143.1
119 69.1 32.1 96.5





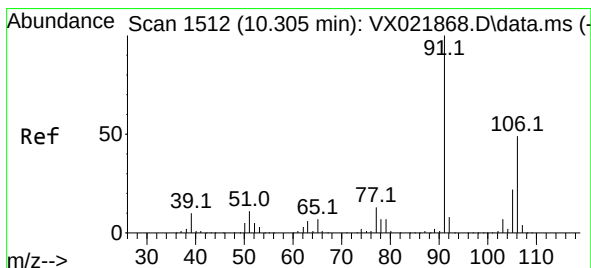
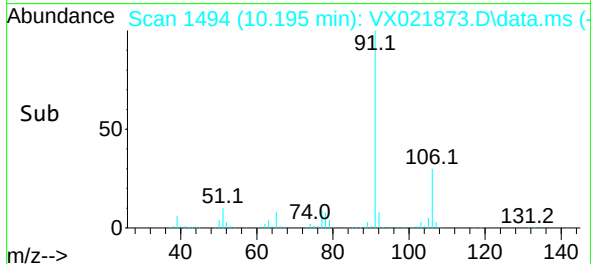
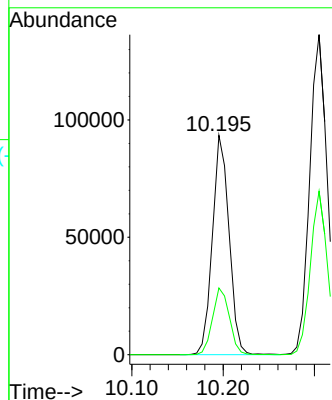
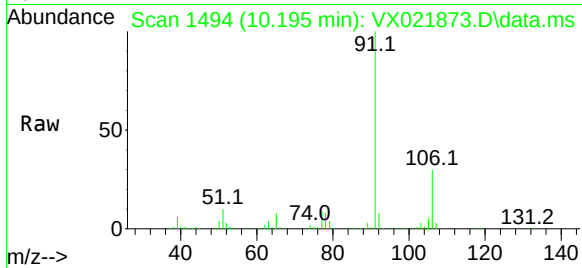
#67
Ethyl Benzene
Concen: 17.85 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 91 Resp: 118281
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

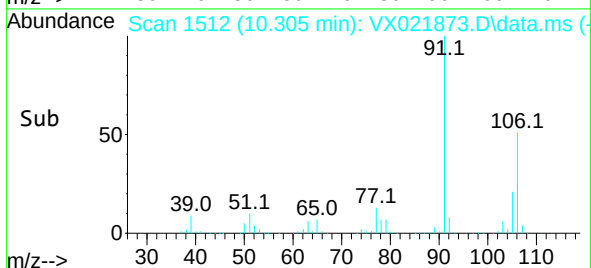
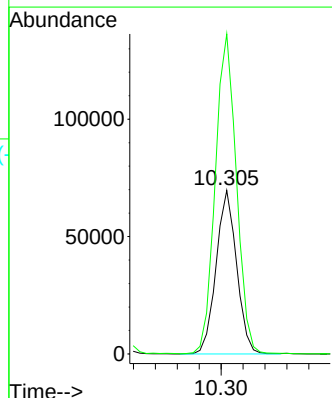
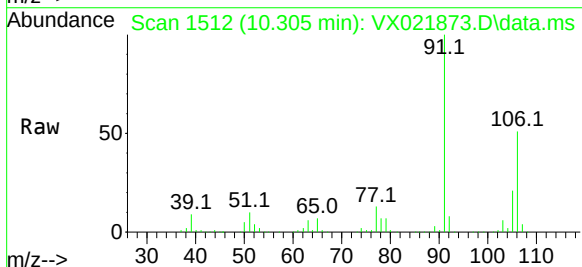
Manual Integrations
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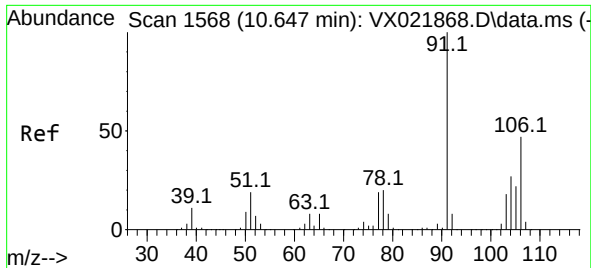
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#68
m/p-Xylenes
Concen: 35.77 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion:106 Resp: 90614
Ion Ratio Lower Upper
106 100
91 201.9 162.8 244.2





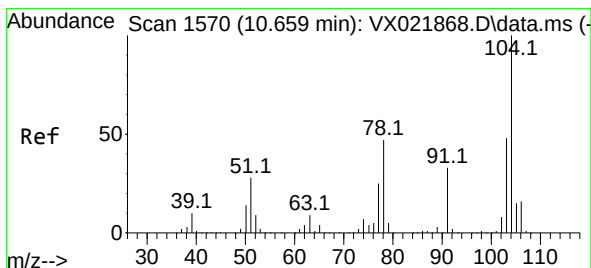
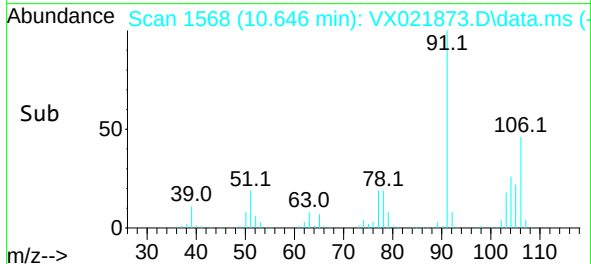
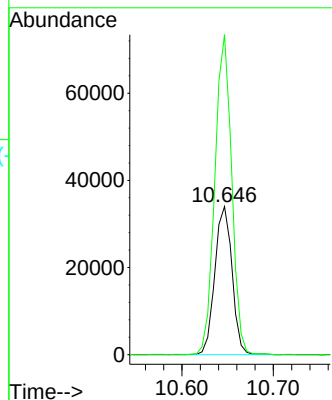
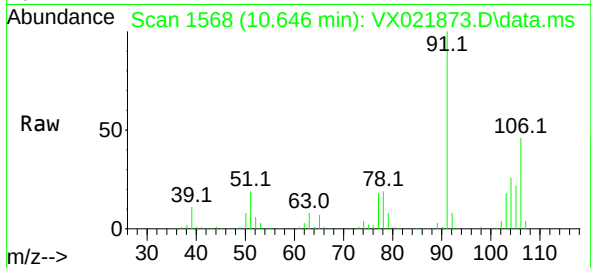
#69
o-Xylene
Concen: 17.59 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion:106 Resp: 44468
Ion Ratio Lower Upper
106 100
91 211.4 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

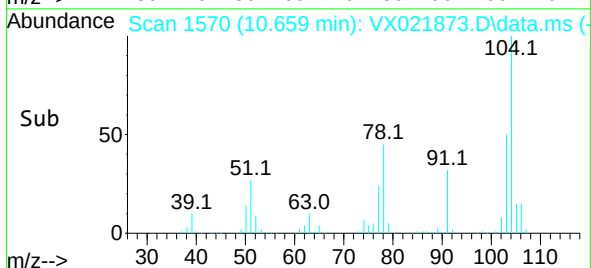
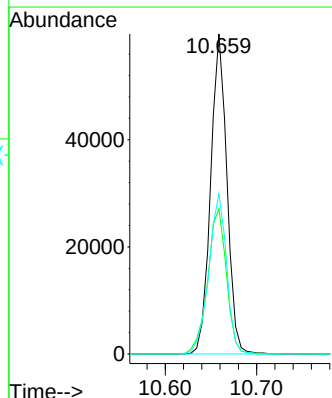
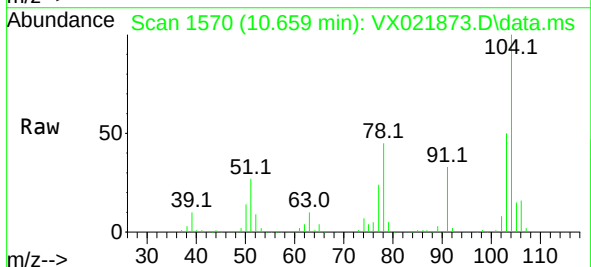
Manual Integrations
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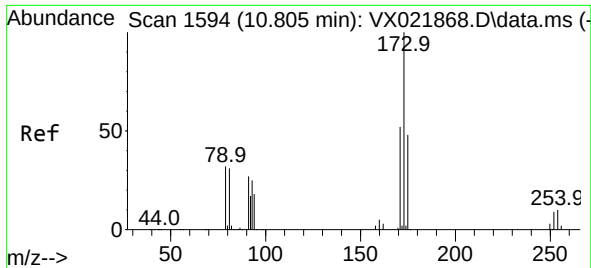
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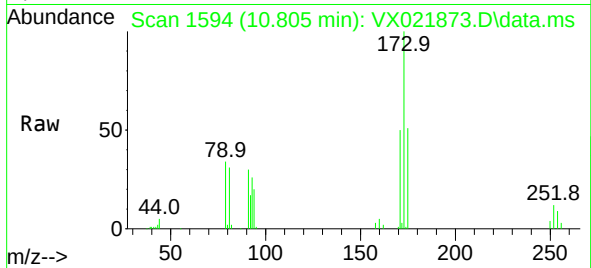
#70
Styrene
Concen: 17.52 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion:104 Resp: 73633
Ion Ratio Lower Upper
104 100
78 52.5 40.0 60.0
103 54.8 43.4 65.0

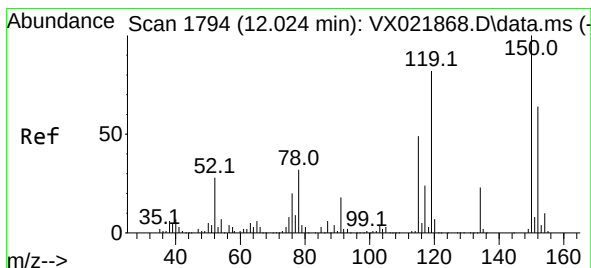
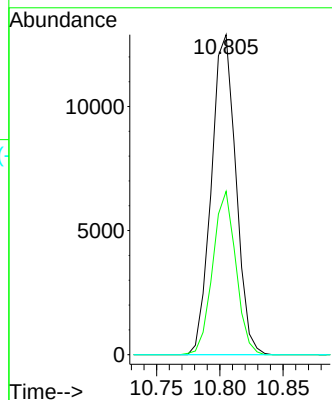
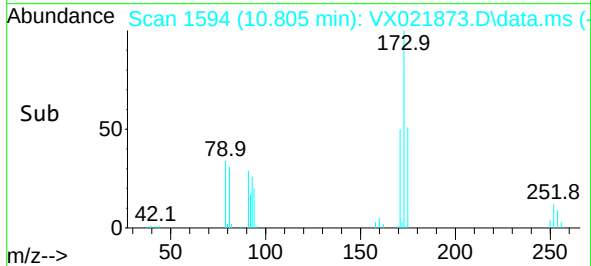




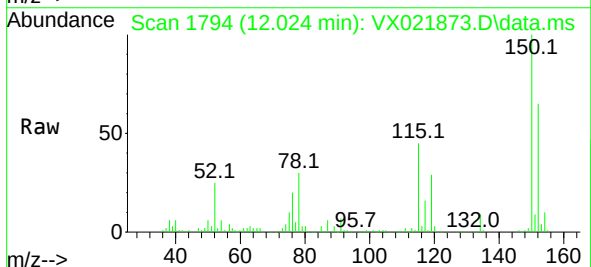
#71
Bromoform
Concen: 17.30 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



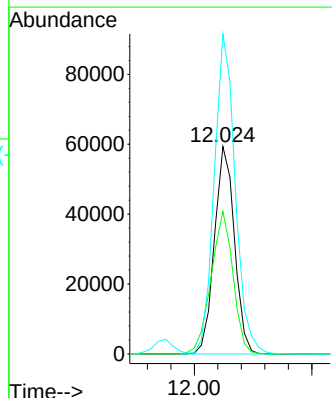
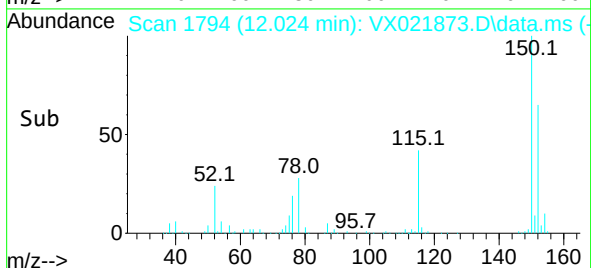
Tgt Ion:173 Resp: 17374
Ion Ratio Lower Upper
173 100
175 48.2 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



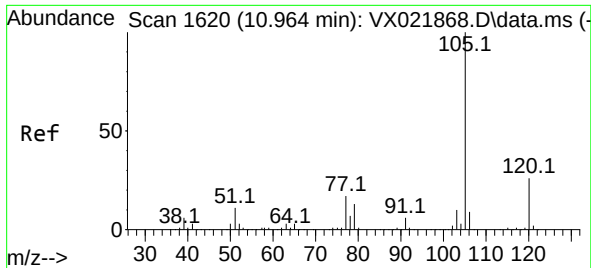
Tgt Ion:152 Resp: 70333
Ion Ratio Lower Upper
152 100
115 74.9 41.1 123.3
150 161.8 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

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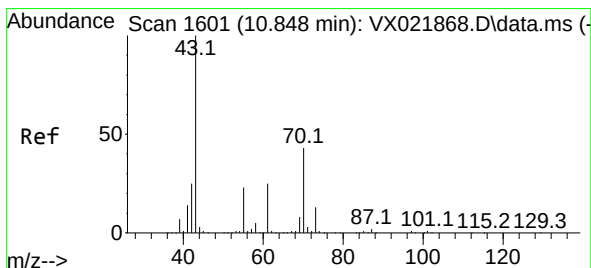
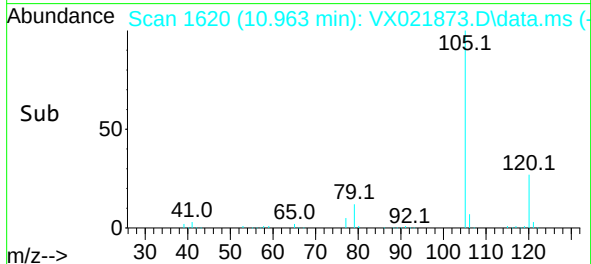
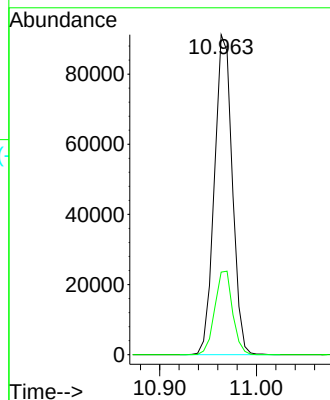
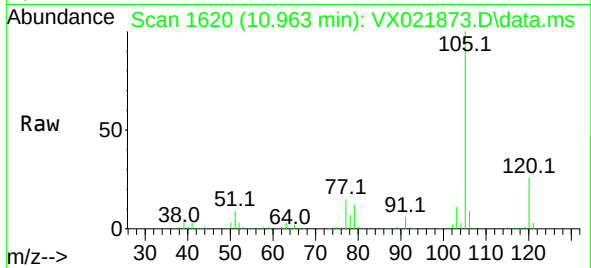
#73
Isopropylbenzene
Concen: 18.38 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 105 Resp: 116894
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

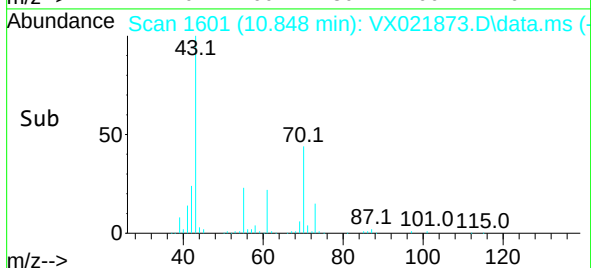
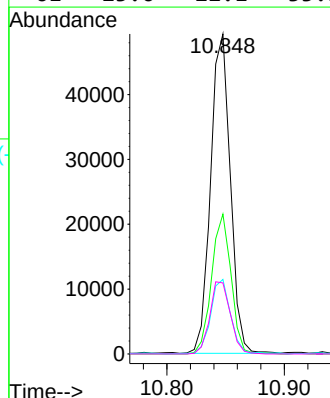
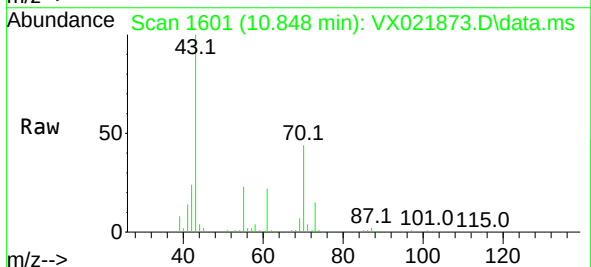
Manual Integrations
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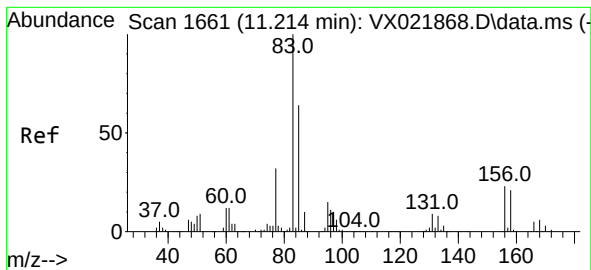
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#74
N-ethyl acetate
Concen: 16.84 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 43 Resp: 57394
Ion Ratio Lower Upper
43 100
70 43.3 39.0 58.6
55 23.9 21.5 32.3
61 23.6 22.1 33.1





#75

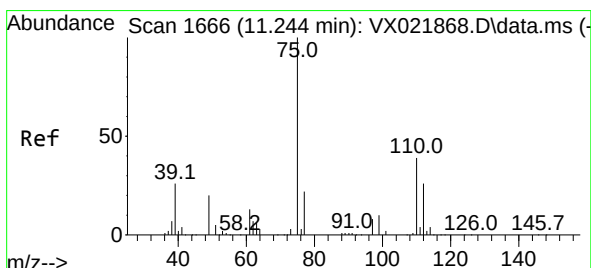
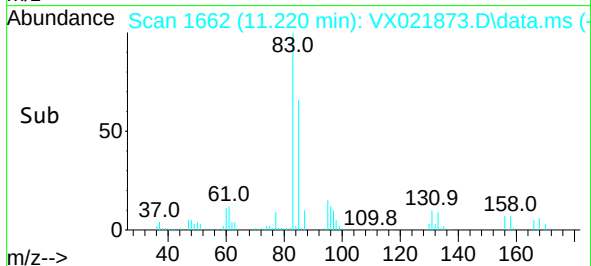
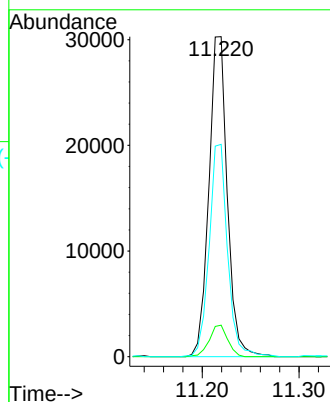
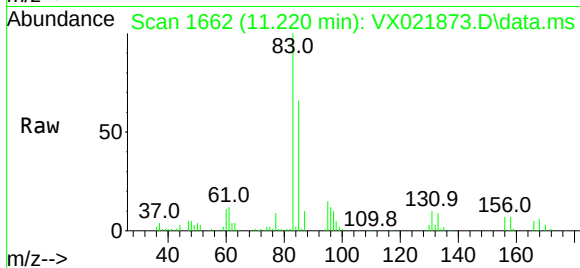
1,1,2,2-Tetrachloroethane
Concen: 17.06 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 83 Resp: 40237
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.2
85 66.3 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

Manual Integrations
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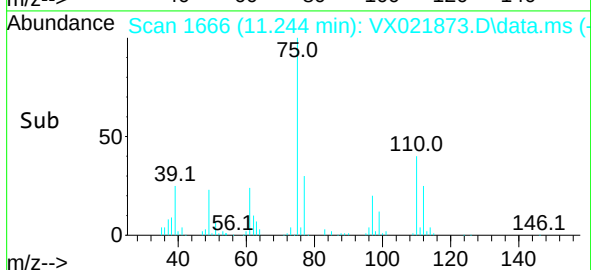
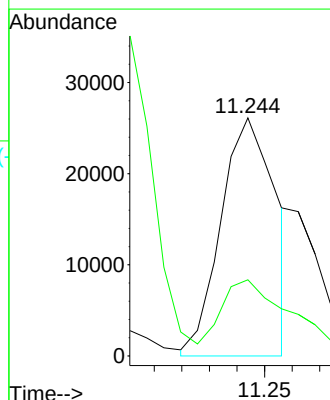
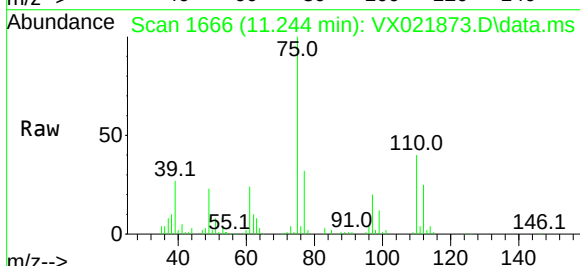
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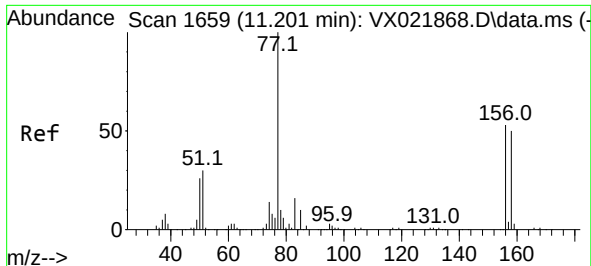


#76

1,2,3-Trichloropropane
Concen: 18.05 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 75 Resp: 36092
Ion Ratio Lower Upper
75 100
77 41.9 19.1 57.5





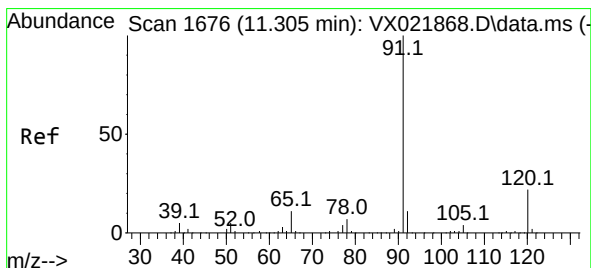
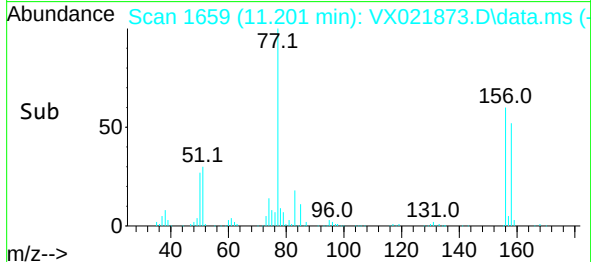
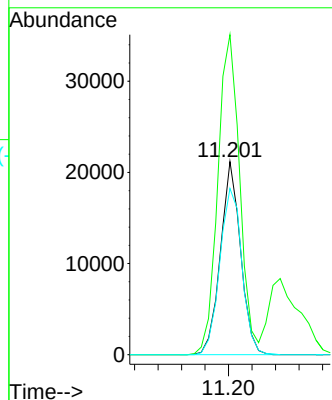
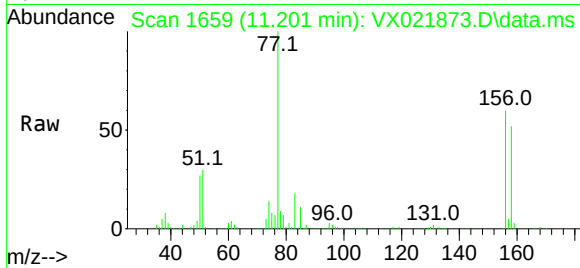
#77
Bromobenzene
Concen: 18.40 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion	Ratio	Lower	Upper
156	100		
77	179.9	82.8	248.6
158	94.6	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

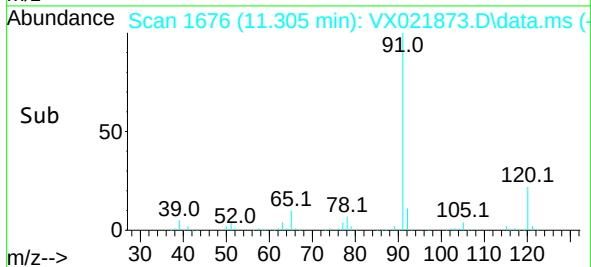
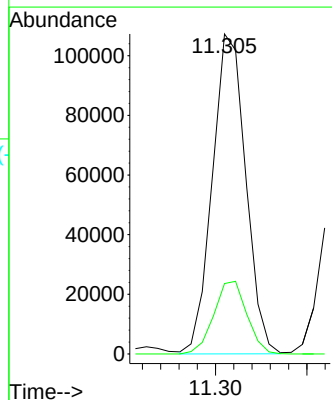
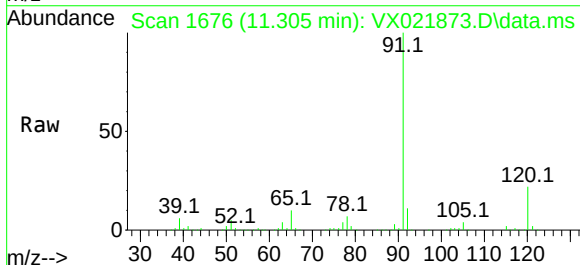
Manual Integrations
APPROVED

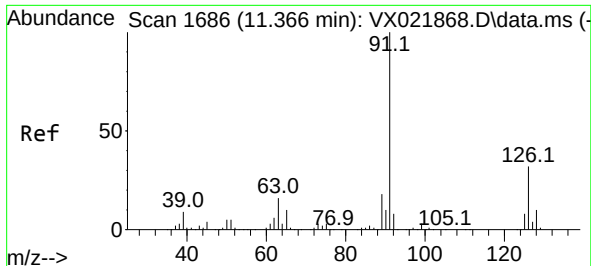
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#78
n-propylbenzene
Concen: 18.10 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion	Ratio	Lower	Upper
91	100		
120	22.5	11.5	34.5





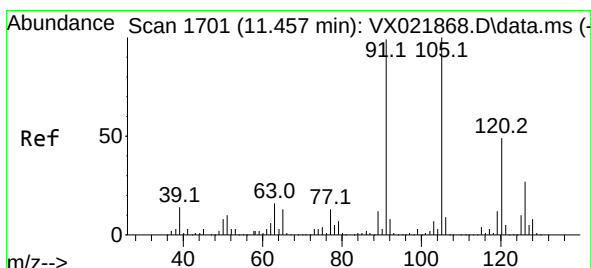
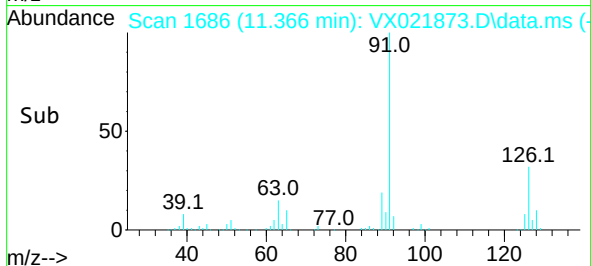
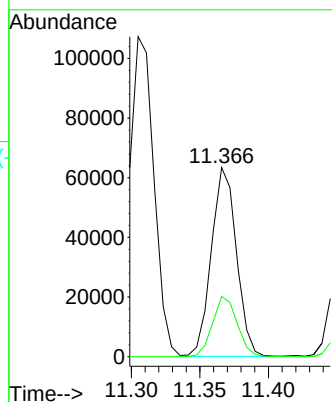
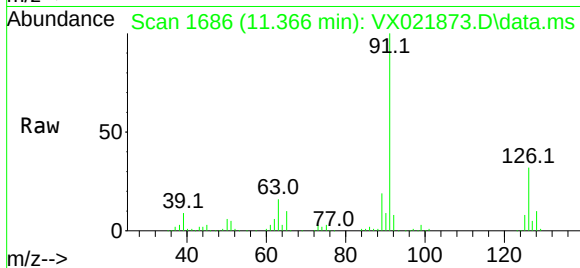
#79
2-Chlorotoluene
Concen: 17.73 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 91 Resp: 80906
Ion Ratio Lower Upper
91 100
126 31.3 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

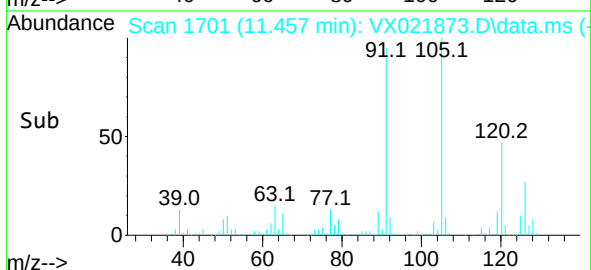
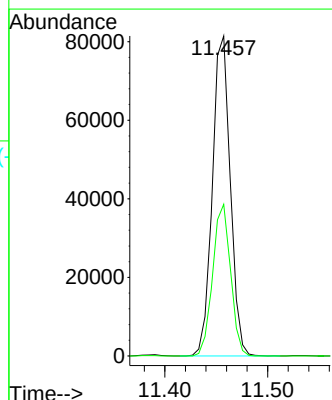
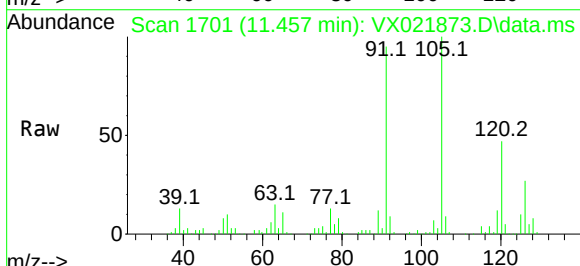
Manual Integrations
APPROVED

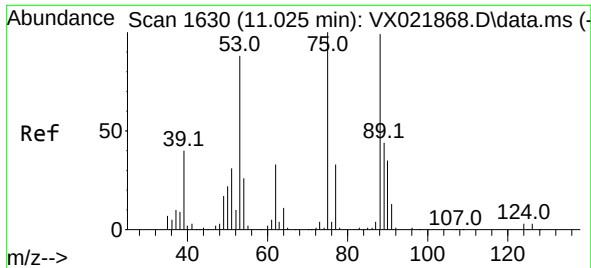
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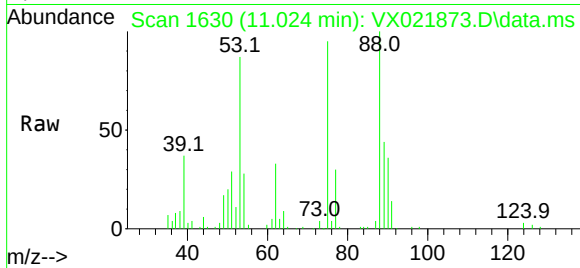
#80
1,3,5-Trimethylbenzene
Concen: 18.02 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 105 Resp: 98469
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5

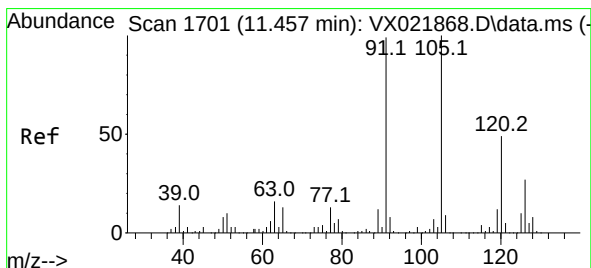
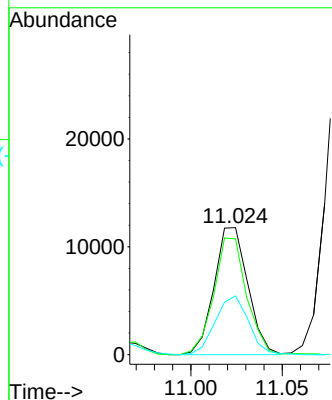
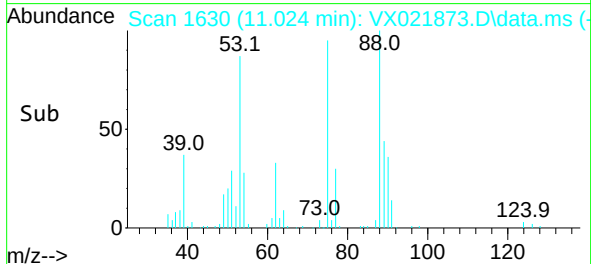




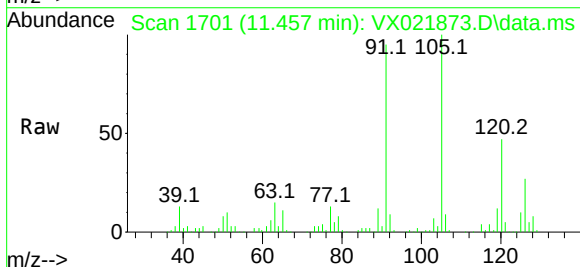
#81
trans-1,4-Dichloro-2-butene
Concen: 17.60 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



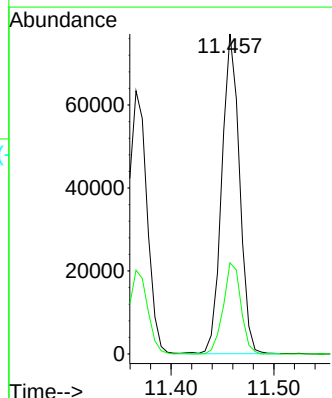
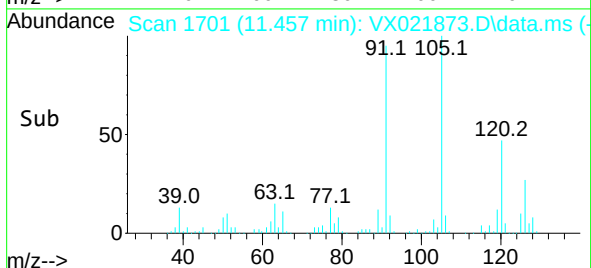
Tgt Ion: 75 Resp: 15168
Ion Ratio Lower Upper
75 100
53 89.9 74.5 111.7
89 45.4 37.9 56.9



#82
4-Chlorotoluene
Concen: 17.44 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



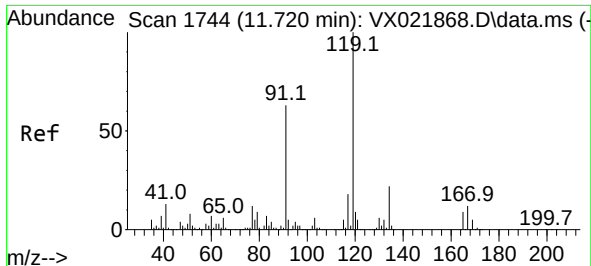
Tgt Ion: 91 Resp: 92142
Ion Ratio Lower Upper
91 100
126 28.4 14.9 44.5



Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

Manual Integrations
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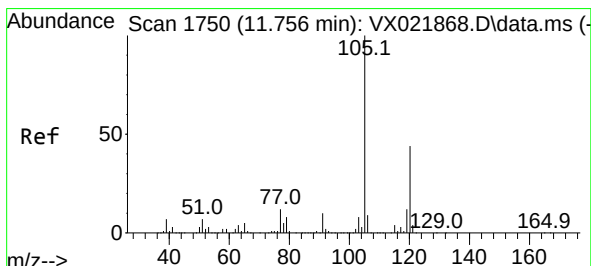
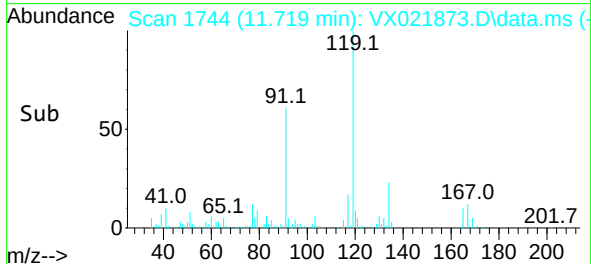
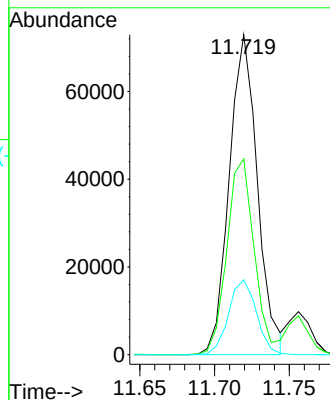
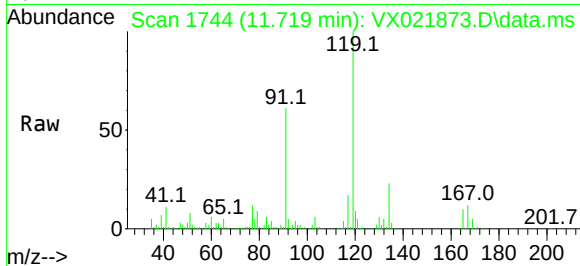
#83
tert-Butylbenzene
Concen: 18.05 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion	Ratio	Lower	Upper
119	100		
91	58.8	27.9	83.7
134	23.1	11.3	33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

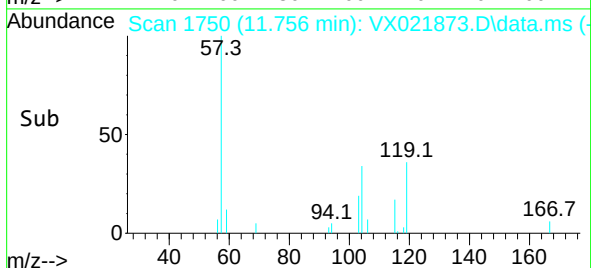
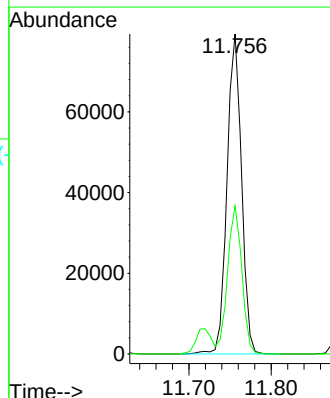
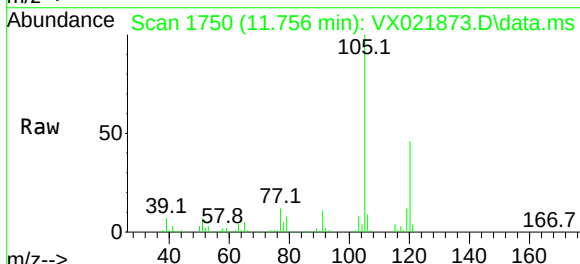
Manual Integrations
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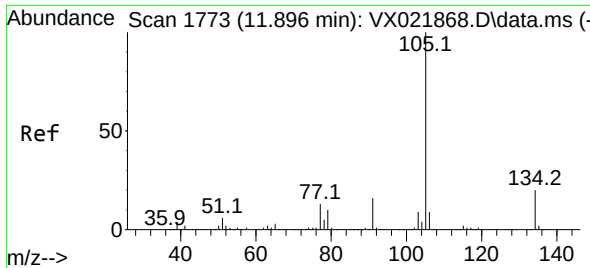
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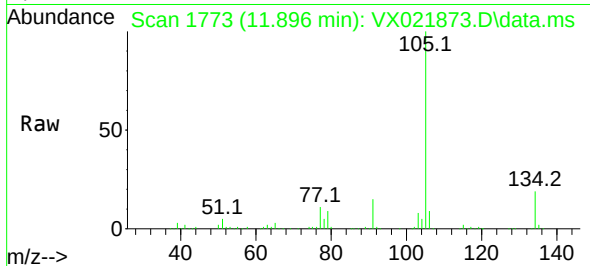
#84
1,2,4-Trimethylbenzene
Concen: 17.74 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion	Ratio	Lower	Upper
105	100		
120	45.6	22.4	67.3

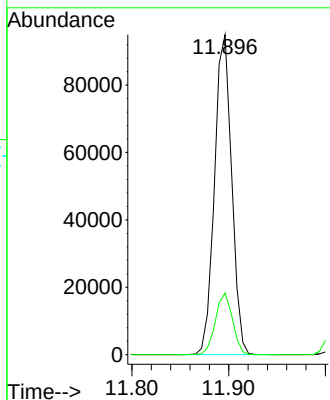
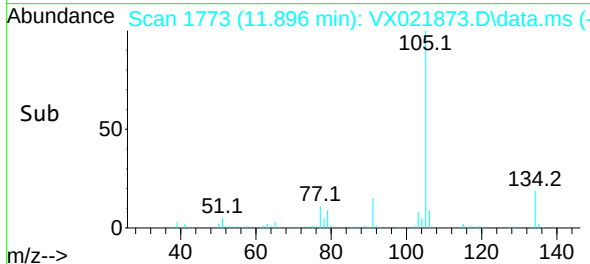




#85
 sec-Butylbenzene
 Concen: 17.97 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX021873.D
 Acq: 07 May 2021 14:21



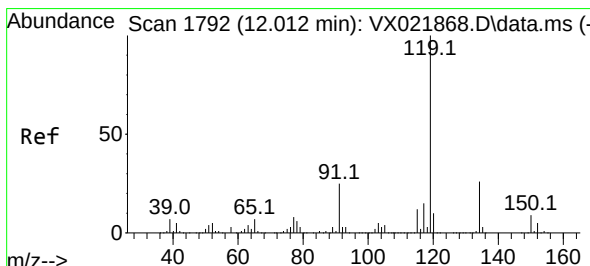
Tgt Ion:105 Resp: 116882
 Ion Ratio Lower Upper
 105 100
 134 19.2 10.0 29.8



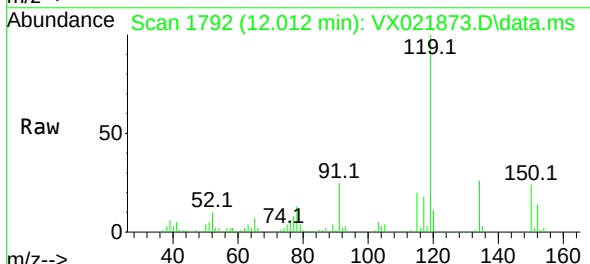
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0507WBS01

Manual Integrations
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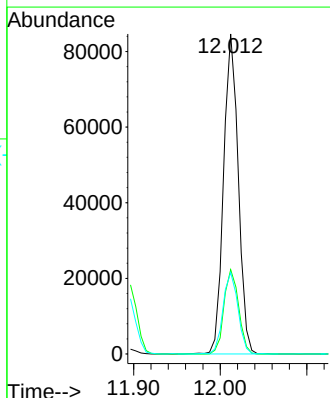
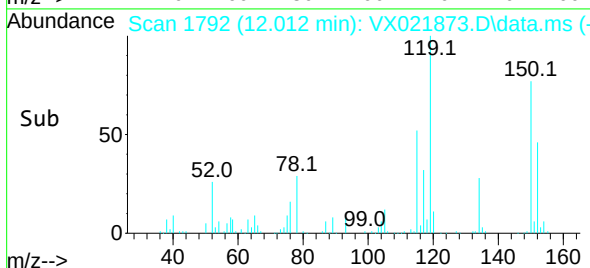
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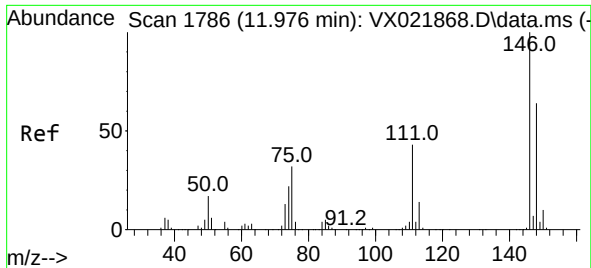


#86
 p-Isopropyltoluene
 Concen: 17.96 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX021873.D
 Acq: 07 May 2021 14:21



Tgt Ion:119 Resp: 99534
 Ion Ratio Lower Upper
 119 100
 134 26.3 12.9 38.7
 91 26.0 11.7 35.0





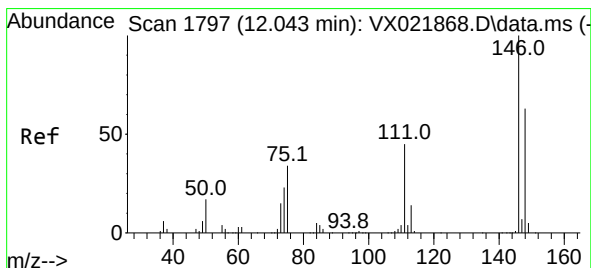
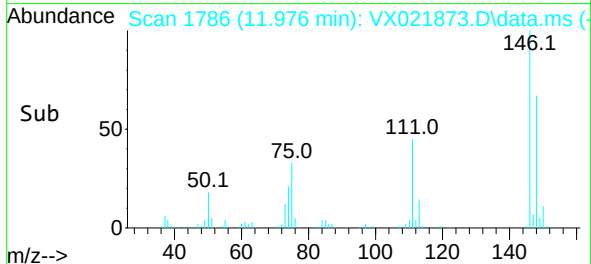
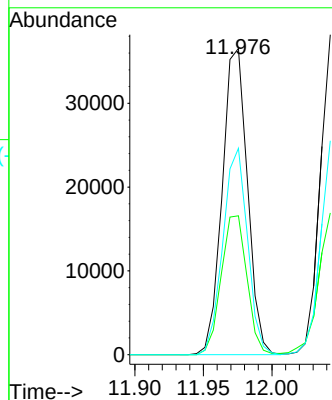
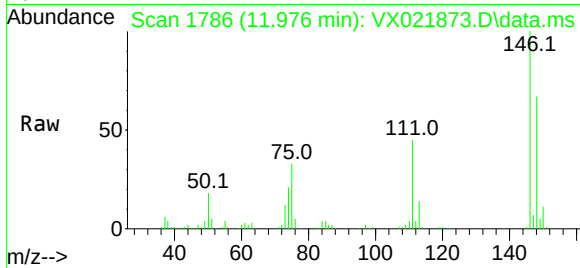
#87
1,3-Dichlorobenzene
Concen: 18.05 ug/l
RT: 11.976 min Scan# 1786
Delta R.T. -0.001 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion:146 Resp: 46719
Ion Ratio Lower Upper
146 100
111 46.4 20.2 60.5
148 65.8 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

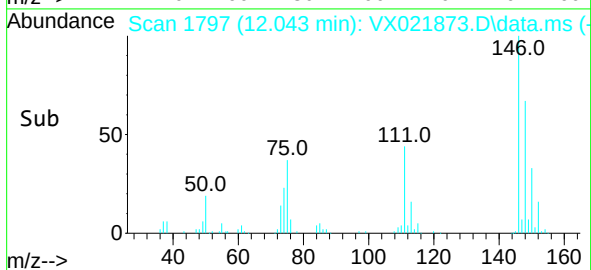
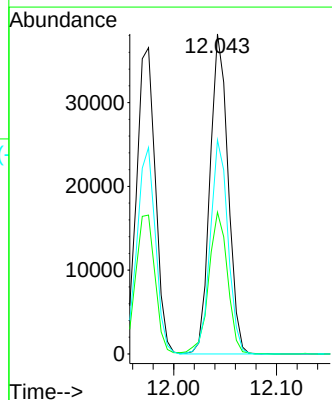
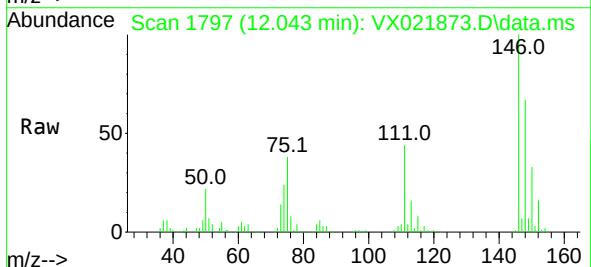
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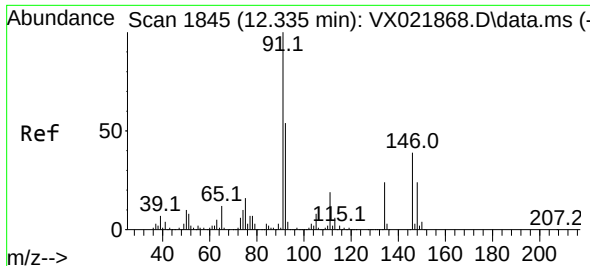
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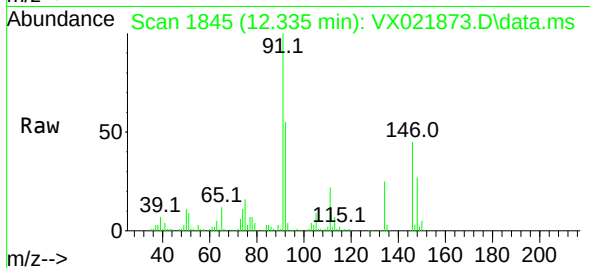
#88
1,4-Dichlorobenzene
Concen: 17.48 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion:146 Resp: 46788
Ion Ratio Lower Upper
146 100
111 46.0 19.6 58.8
148 65.6 31.6 95.0

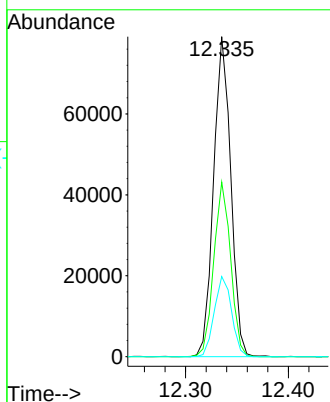
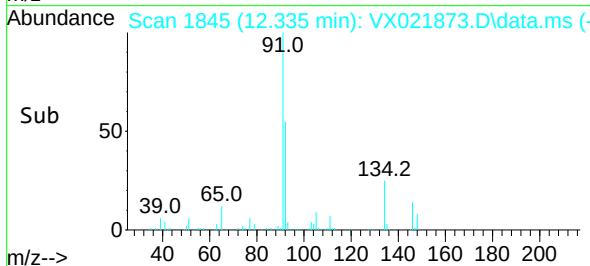




#89
n-Butylbenzene
Concen: 17.93 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



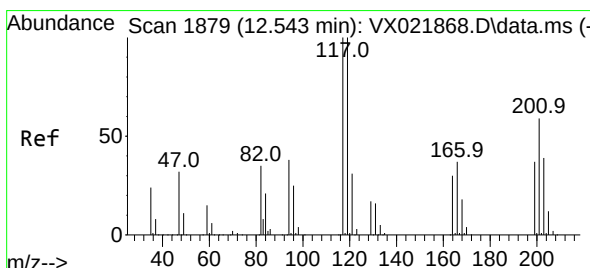
Tgt Ion:	91	Resp:	91663
Ion	Ratio	Lower	Upper
91	100		
92	53.4	27.4	82.0
134	25.2	13.2	39.5



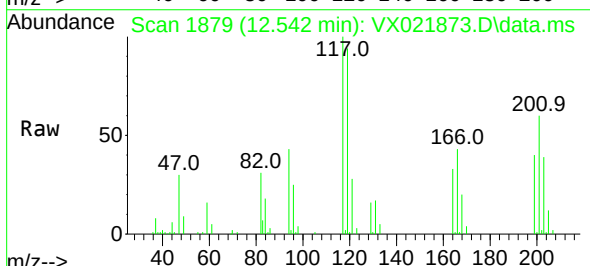
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

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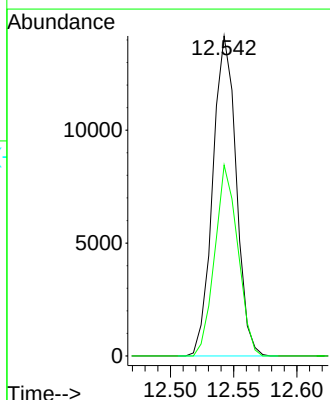
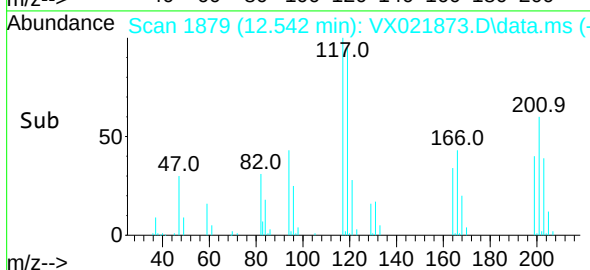
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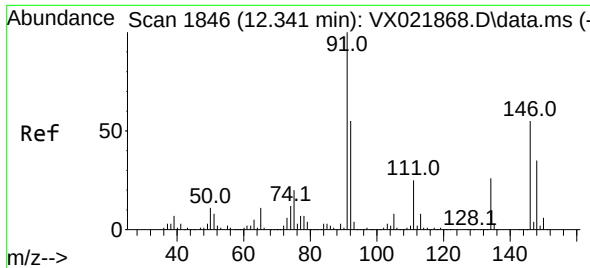


#90
Hexachloroethane
Concen: 18.21 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



Tgt Ion:	117	Resp:	18242
Ion	Ratio	Lower	Upper
117	100		
201	58.8	40.4	121.2





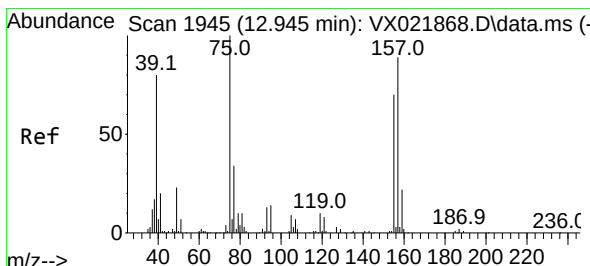
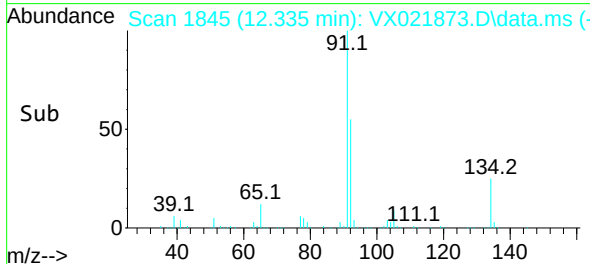
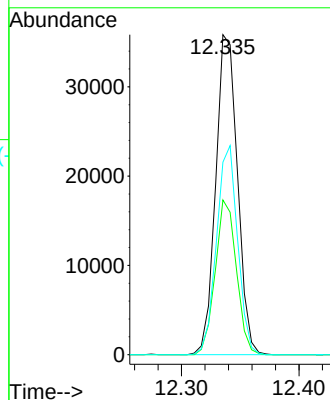
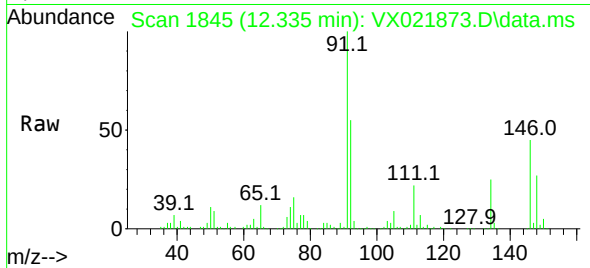
#91
1,2-Dichlorobenzene
Concen: 18.05 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

Tgt Ion: 146 Resp: 46114
Ion Ratio Lower Upper
146 100
111 47.0 20.8 62.2
148 63.5 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01

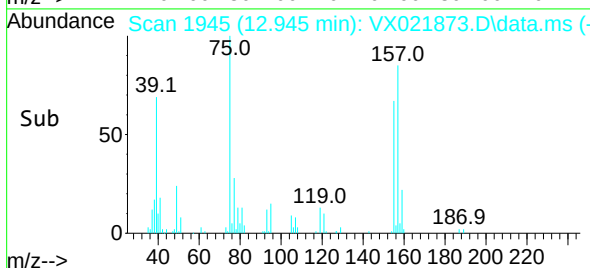
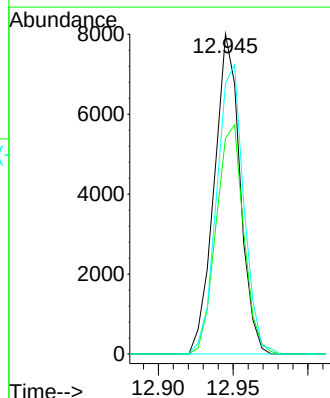
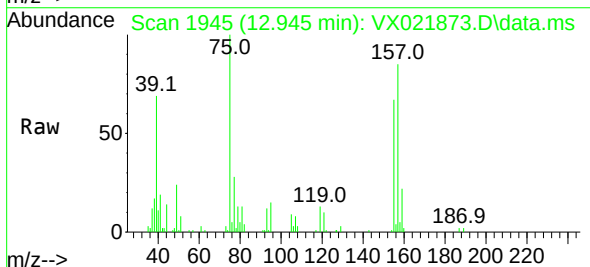
Manual Integrations
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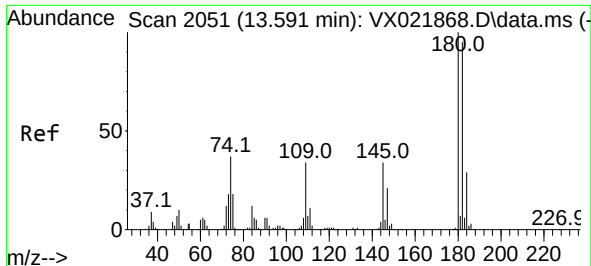
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#92
1,2-Dibromo-3-Chloropropane
Concen: 18.37 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

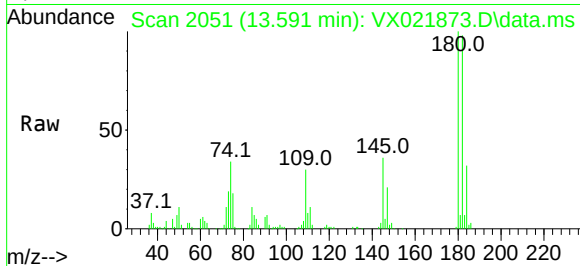
Tgt Ion: 75 Resp: 9606
Ion Ratio Lower Upper
75 100
155 76.3 45.3 135.9
157 94.5 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 18.17 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

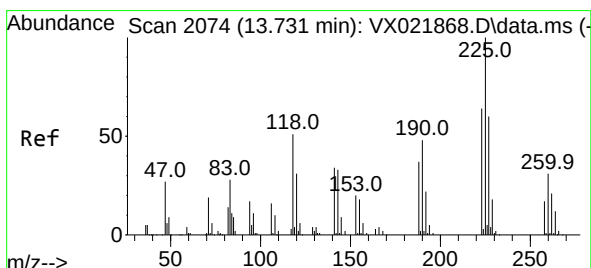
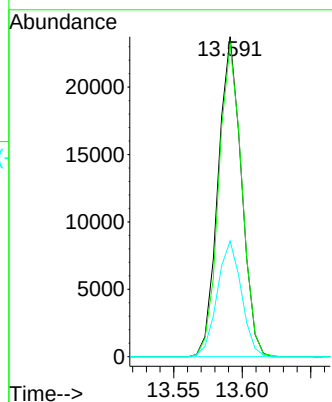
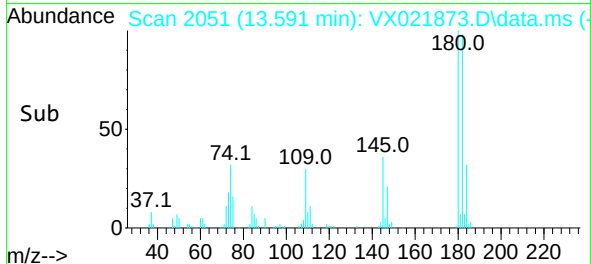
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01



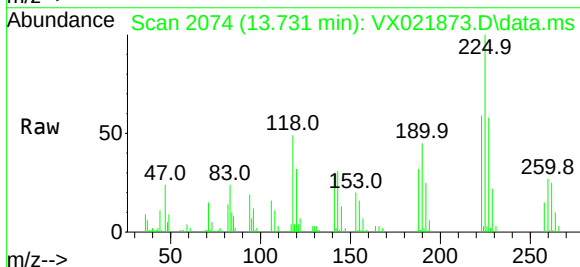
Tgt Ion:180 Resp: 27948
Ion Ratio Lower Upper
180 100
182 96.7 47.7 143.1
145 37.4 15.0 45.0

Manual Integrations
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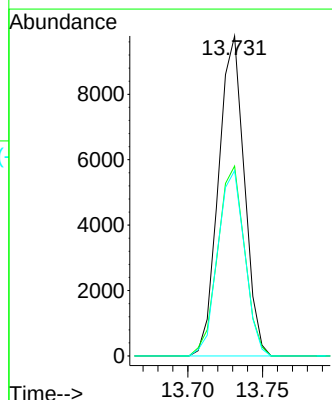
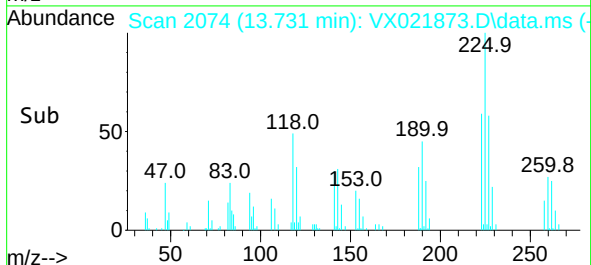
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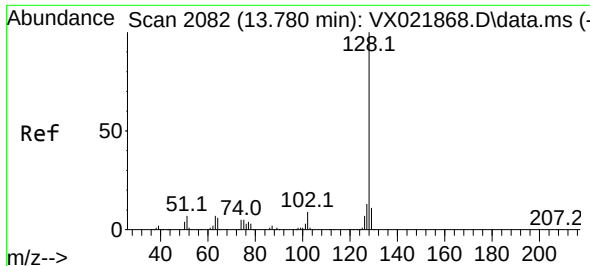


#94
Hexachlorobutadiene
Concen: 19.57 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



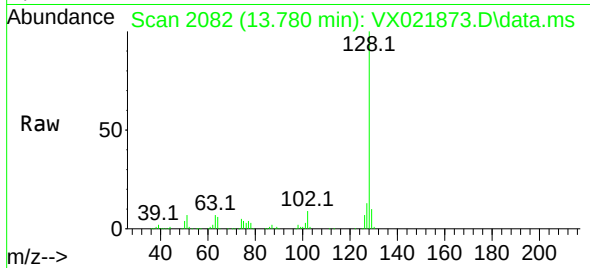
Tgt Ion:225 Resp: 11746
Ion Ratio Lower Upper
225 100
223 62.1 31.1 93.2
227 60.4 31.6 95.0





#95
Naphthalene
Concen: 18.34 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21

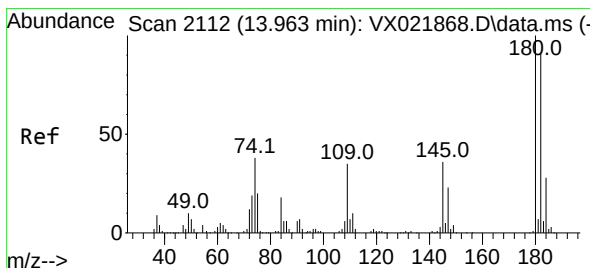
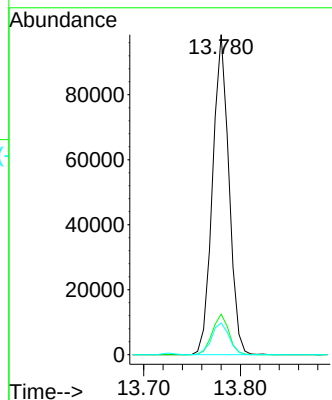
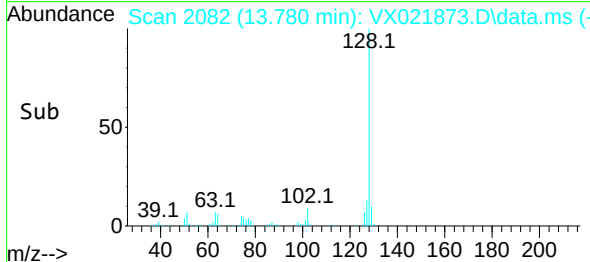
Instrument :
MSVOA_X
ClientSampleId :
VX0507WBS01



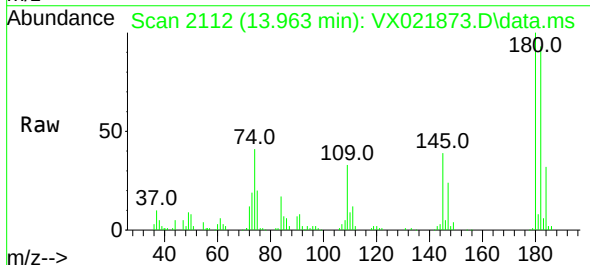
Tgt Ion:128 Resp: 115644
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.6 8.8 13.2

Manual Integrations
APPROVED

MMDadoda
5/10/2021 2:22:53 PM



#96
1,2,3-Trichlorobenzene
Concen: 18.66 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX021873.D
Acq: 07 May 2021 14:21



Tgt Ion:180 Resp: 29101
Ion Ratio Lower Upper
180 100
182 92.3 47.6 142.9
145 37.0 16.1 48.3

