

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022420\
 Data File : VX015000.D
 Acq On : 24 Feb 2020 11:01
 Operator : JC/SP
 Sample : VX0224WBS01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

Manual Integrations
 APPROVED

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 2/25/2020 9:36:36 AM

Quant Time: Feb 25 00:54:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	434825	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	644440	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	593092	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	310745	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.05	65	241437	49.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.40%	
35) Dibromofluoromethane	5.48	113	202947	51.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.46%	
50) Toluene-d8	8.71	98	770132	50.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.86%	
62) 4-Bromofluorobenzene	11.13	95	276694	50.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.58%	

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.19	85	79623	19.336	ug/l	99
3) Chloromethane	1.32	50	90641	19.415	ug/l	98
4) Vinyl Chloride	1.40	62	96485	19.185	ug/l	98
5) Bromomethane	1.64	94	62575	19.222	ug/l	98
6) Chloroethane	1.72	64	64513	20.048	ug/l	99
7) Trichlorofluoromethane	1.93	101	133777	19.038	ug/l	99
8) Diethyl Ether	2.18	74	56537	19.403	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.38	101	80446	19.723	ug/l	99
10) Methyl Iodide	2.50	142	77689	19.961	ug/l	98
11) Tert butyl alcohol	3.02	59	92834	107.142	ug/l	98
12) 1,1-Dichloroethene	2.37	96	74007	18.569	ug/l	97
13) Acrolein	2.28	56	52675	79.764	ug/l	96
14) Allyl chloride	2.72	41	133784	18.933	ug/l	99
15) Acrylonitrile	3.12	53	229277	104.381	ug/l	99
16) Acetone	2.43	43	235355	81.936	ug/l	99
17) Carbon Disulfide	2.56	76	189135	16.984	ug/l	99
18) Methyl Acetate	2.76	43	109100	22.074	ug/l	99
19) Methyl tert-butyl Ether	3.18	73	258744	19.948	ug/l	97
20) Methylene Chloride	2.85	84	87577	18.552	ug/l	100
21) trans-1,2-Dichloroethene	3.16	96	82489	18.757	ug/l	93
22) Diisopropyl ether	3.84	45	275183	20.390	ug/l	99
23) Vinyl Acetate	3.80	43	1152474	103.588	ug/l	100
24) 1,1-Dichloroethane	3.69	63	150460	19.753	ug/l	99
25) 2-Butanone	4.65	43	325541	97.441	ug/l	99
26) 2,2-Dichloropropane	4.57	77	124969	19.038	ug/l	100
27) cis-1,2-Dichloroethene	4.59	96	94025	19.126	ug/l	99
28) Bromochloromethane	5.00	49	63135	21.384	ug/l	95
29) Tetrahydrofuran	5.11	42	198256	104.389	ug/l	99
30) Chloroform	5.20	83	150115	19.864	ug/l	97
31) Cyclohexane	5.57	56	132598	19.113	ug/l	94
32) 1,1,1-Trichloroethane	5.48	97	125858	19.039	ug/l	98
36) 1,1-Dichloropropene	5.78	75	112668	19.544	ug/l	100
37) Ethyl Acetate	4.81	43	120389	20.023	ug/l	99
38) Carbon Tetrachloride	5.77	117	107767	19.183	ug/l	97

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 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.45	83	137730	19.104	ug/l	99
40) Benzene	6.13	78	334580	19.425	ug/l	95
41) Methacrylonitrile	5.02	41	64657	19.962	ug/l	96
42) 1,2-Dichloroethane	6.18	62	120515	19.359	ug/l	97
43) Isopropyl Acetate	6.43	43	198231	19.986	ug/l	99
44) Trichloroethene	7.20	130	95934	19.186	ug/l	94
45) 1,2-Dichloropropane	7.50	63	87637	19.951	ug/l	99
46) Dibromomethane	7.65	93	56637	18.863	ug/l	98
47) Bromodichloromethane	7.89	83	114336	19.205	ug/l	96
48) Methyl methacrylate	7.76	41	98652	20.211	ug/l	98
49) 1,4-Dioxane	7.73	88	39013	427.480	ug/l	94
51) 4-Methyl-2-Pentanone	8.63	43	626056	104.535	ug/l	99
52) Toluene	8.78	92	214436	19.602	ug/l	100
53) t-1,3-Dichloropropene	9.03	75	124136	19.026	ug/l	98
54) cis-1,3-Dichloropropene	8.43	75	139302	19.326	ug/l	99
55) 1,1,2-Trichloroethane	9.21	97	88992	20.107	ug/l	99
56) Ethyl methacrylate	9.17	69	131778	19.808	ug/l	99
57) 1,3-Dichloropropane	9.36	76	147166	19.753	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.30	63	327876	94.239	ug/l	100
59) 2-Hexanone	9.48	43	481802	102.350	ug/l	100
60) Dibromochloromethane	9.57	129	92121	19.341	ug/l	97
61) 1,2-Dibromoethane	9.67	107	92585	19.387	ug/l	99
64) Tetrachloroethene	9.33	164	96451	17.394	ug/l	99
65) Chlorobenzene	10.13	112	231510	19.245	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.21	131	86032	19.699	ug/l	100
67) Ethyl Benzene	10.25	91	405214	19.807	ug/l	100
68) m/p-Xylenes	10.35	106	314393	39.891	ug/l	97
69) o-Xylene	10.69	106	151047	19.937	ug/l	98
70) Styrene	10.71	104	250825	19.570	ug/l	99
71) Bromoform	10.85	173	71561	19.631	ug/l #	100
73) Isopropylbenzene	11.01	105	405435	20.805	ug/l	99
74) N-amyl acetate	10.89	43	166994	20.624	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.26	83	131034	20.570	ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	113478m	20.194	ug/l	
77) Bromobenzene	11.25	156	110158	20.253	ug/l	95
78) n-propylbenzene	11.35	91	452360	20.070	ug/l	99
79) 2-Chlorotoluene	11.42	91	271476	20.488	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	336051	20.639	ug/l	98
81) trans-1,4-Dichloro-2-buten	11.07	75	41545	18.925	ug/l	96
82) 4-Chlorotoluene	11.51	91	312110	19.890	ug/l	100
83) tert-Butylbenzene	11.76	119	325457	21.108	ug/l	97
84) 1,2,4-Trimethylbenzene	11.80	105	338993	20.659	ug/l	100
85) sec-Butylbenzene	11.94	105	389630	20.341	ug/l	99
86) p-Isopropyltoluene	12.06	119	363591	20.284	ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	187543	19.220	ug/l	99
88) 1,4-Dichlorobenzene	12.09	146	188645	18.932	ug/l	99
89) n-Butylbenzene	12.38	91	309617	19.287	ug/l	99
90) Hexachloroethane	12.59	117	63480	20.279	ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	188774	19.728	ug/l	98
92) 1,2-Dibromo-3-Chloropropan	12.99	75	27792	18.596	ug/l	97

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 ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	131635	18.637	ug/l	99
94) Hexachlorobutadiene	13.78	225	65812	19.265	ug/l	94
95) Naphthalene	13.83	128	373721	19.901	ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	133700	19.593	ug/l	99

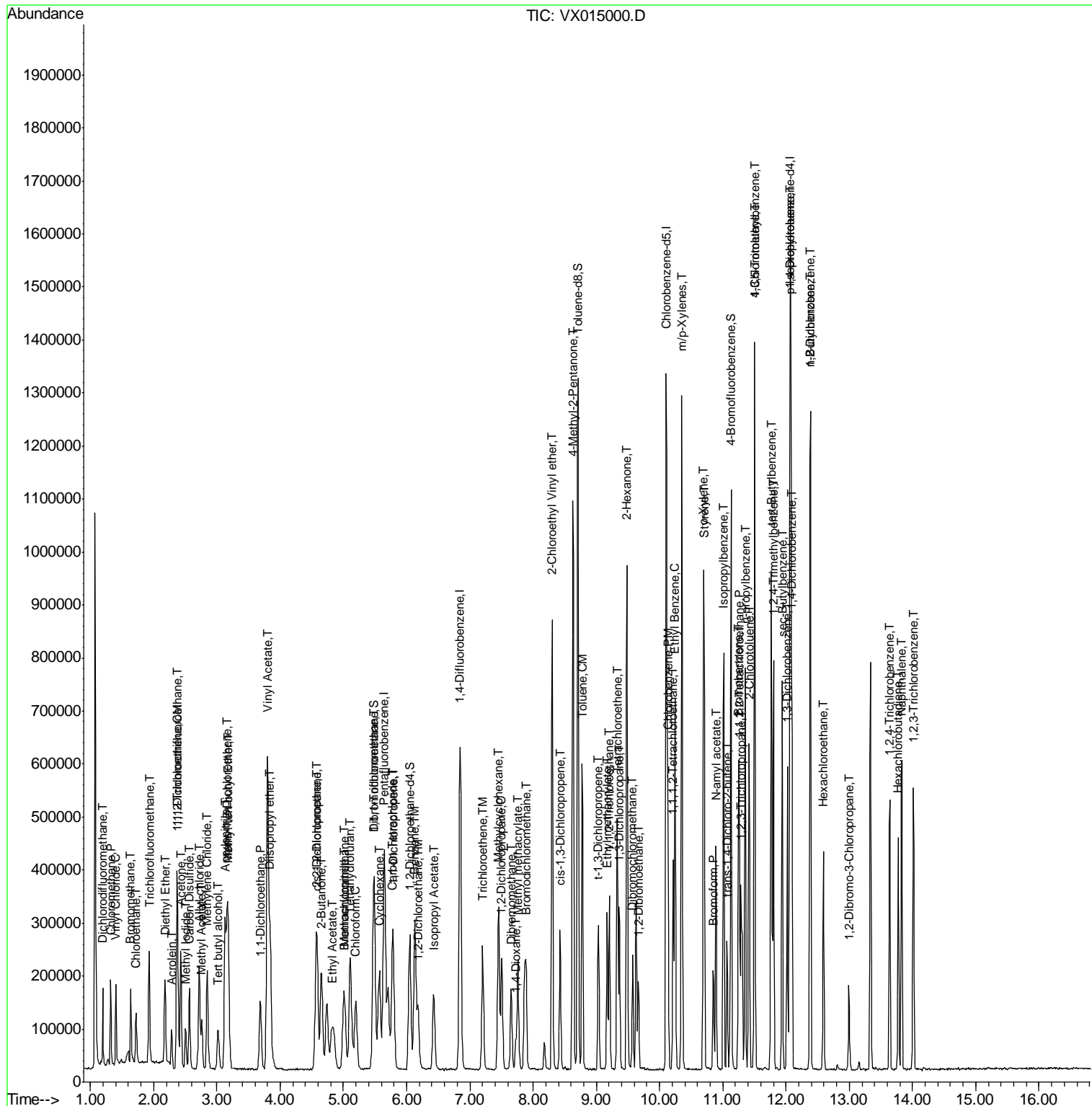
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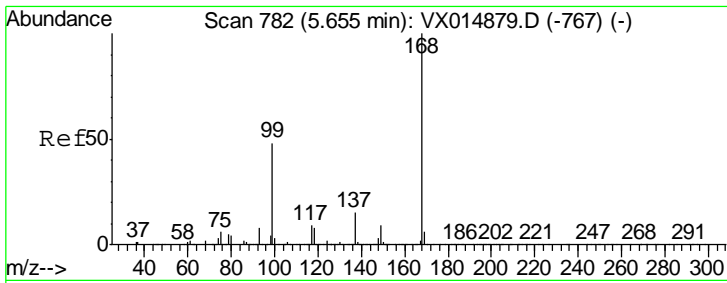
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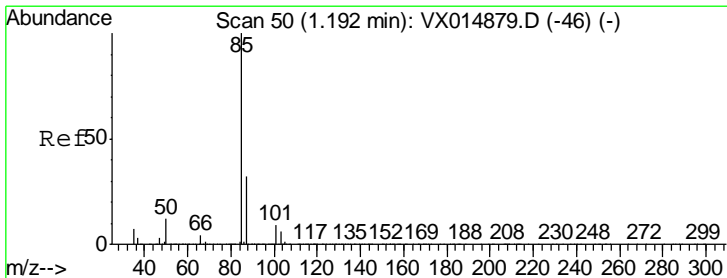
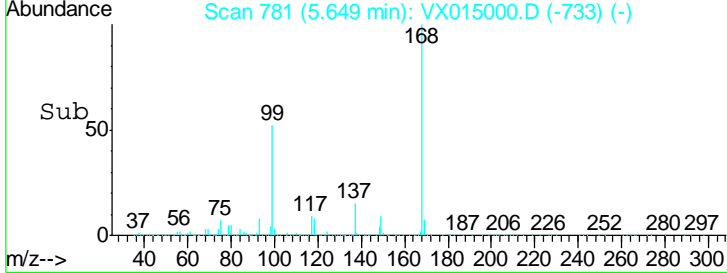
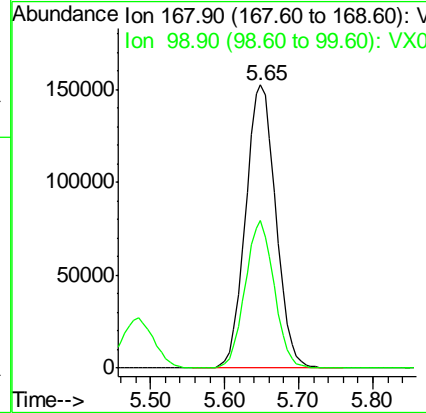
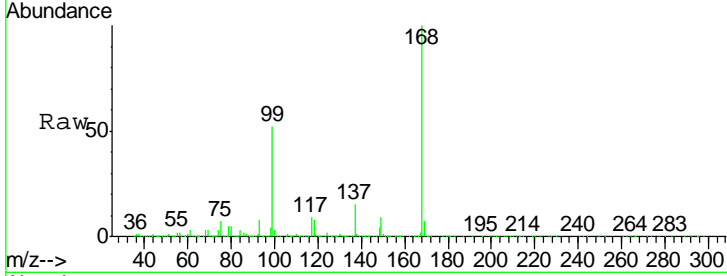


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.65 min Scan# 781
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

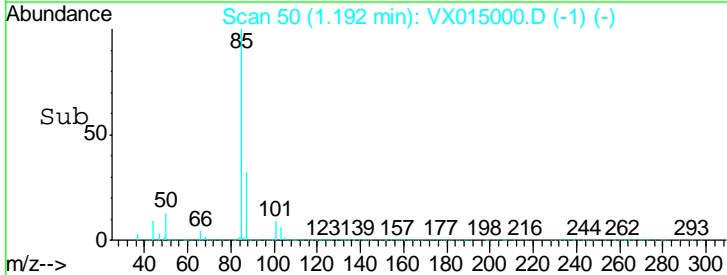
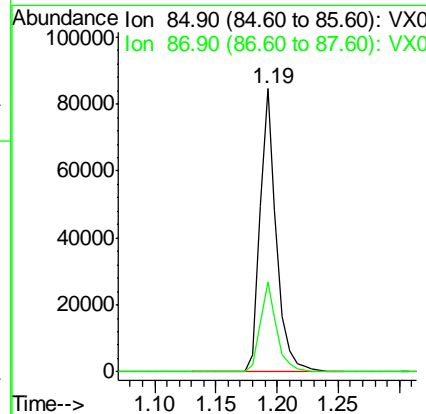
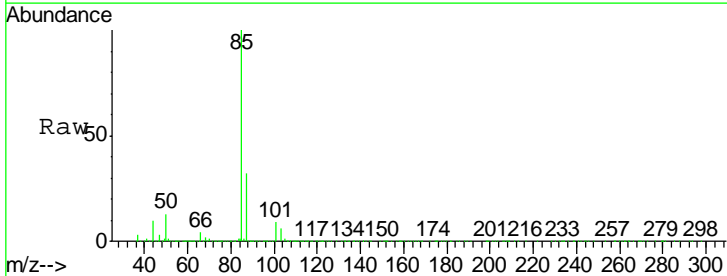
Tgt Ion	Resp	Lower	Upper
168	100		
99	52.0	38.7	58.1

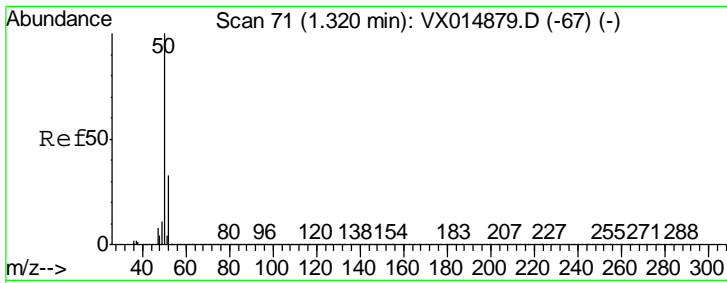
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#2
 Dichlorodifluoromethane
 Concen: 19.336 ug/l
 RT: 1.19 min Scan# 50
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
85	100		
87	31.5	16.1	48.2



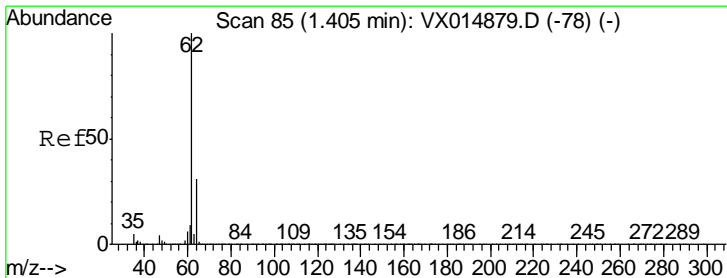
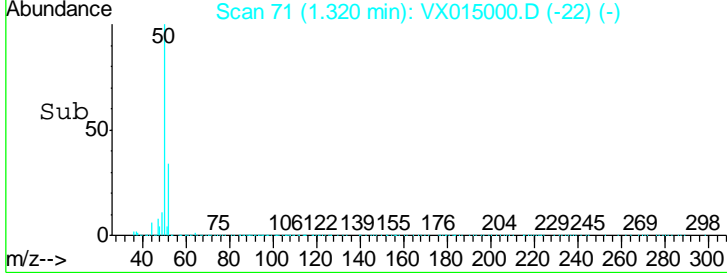
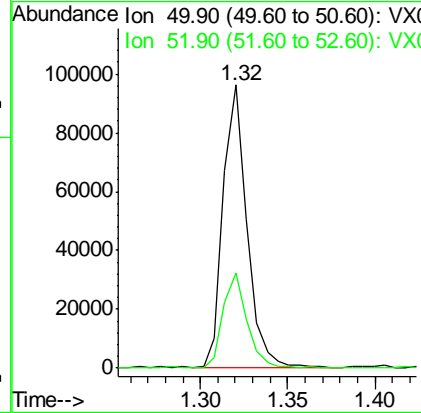
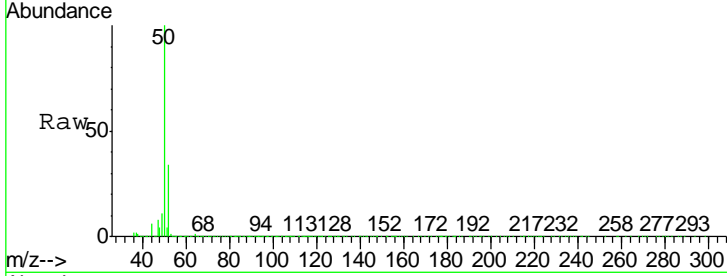


#3
 Chloromethane
 Concen: 19.415 ug/l
 RT: 1.32 min Scan# 71
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
50	100		
52	33.7	26.2	39.2

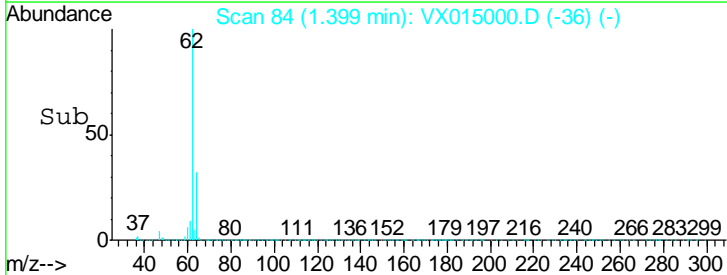
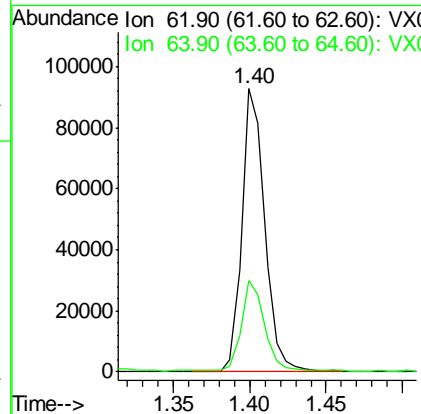
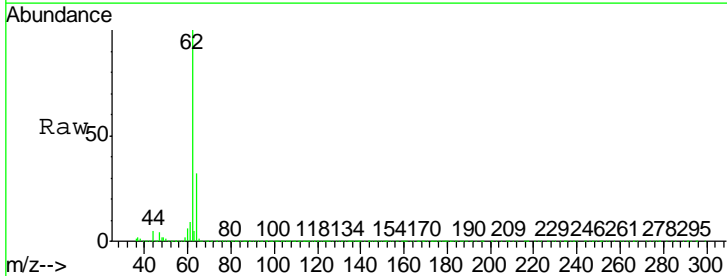
Instrument :
 MSVOA_X
ClientSampled :
 VX0224WBS01

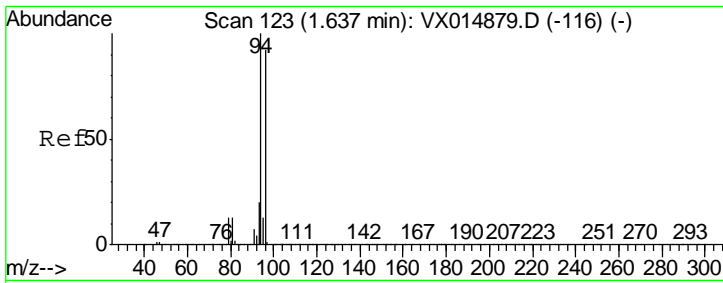
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#4
 Vinyl Chloride
 Concen: 19.185 ug/l
 RT: 1.40 min Scan# 84
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
62	100		
64	32.0	24.8	37.2



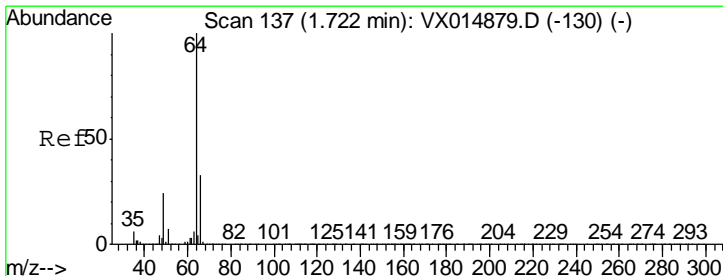
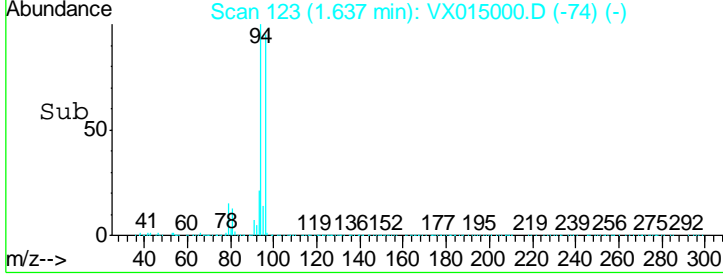
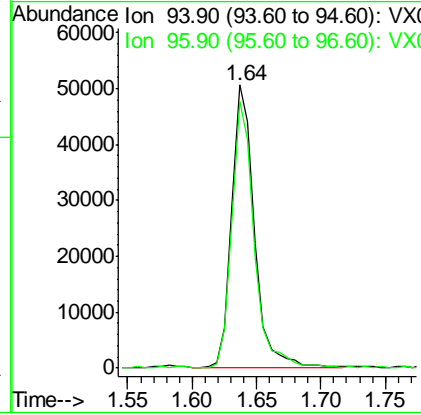
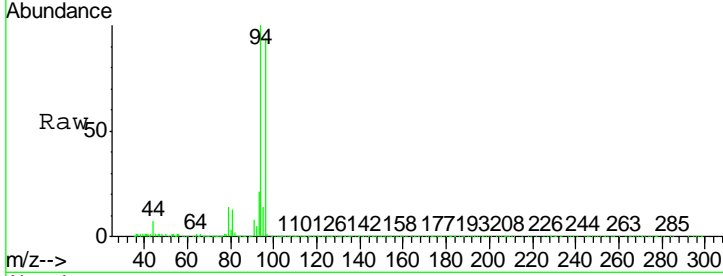


#5
 Bromomethane
 Concen: 19.222 ug/l
 RT: 1.64 min Scan# 123
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
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Client Sampled :
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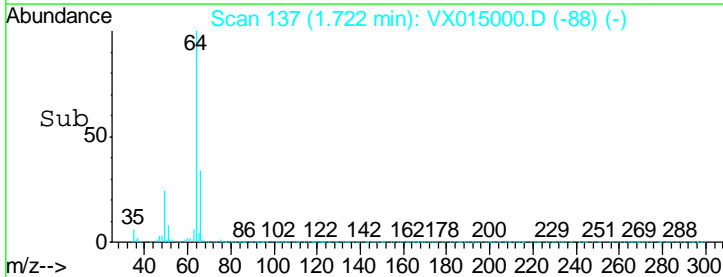
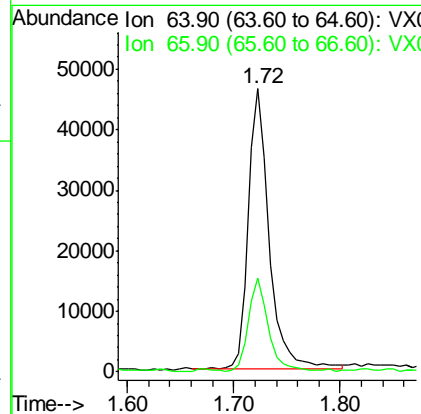
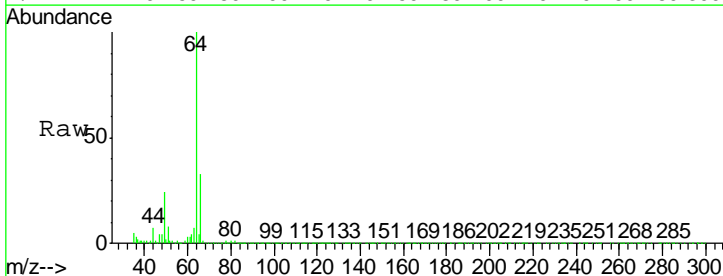
Tgt Ion	Resp	Lower	Upper
94	62575		
96	94.4	73.7	110.5

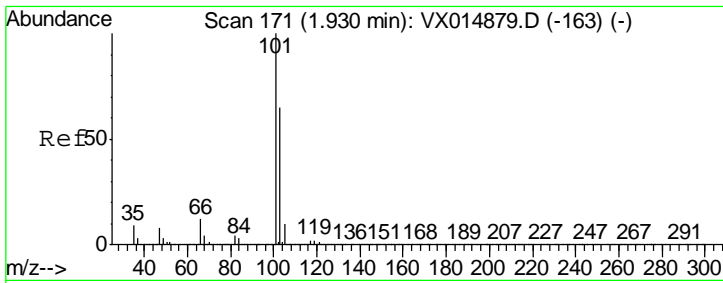
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#6
 Chloroethane
 Concen: 20.048 ug/l
 RT: 1.72 min Scan# 137
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
64	64513		
66	33.1	26.2	39.4





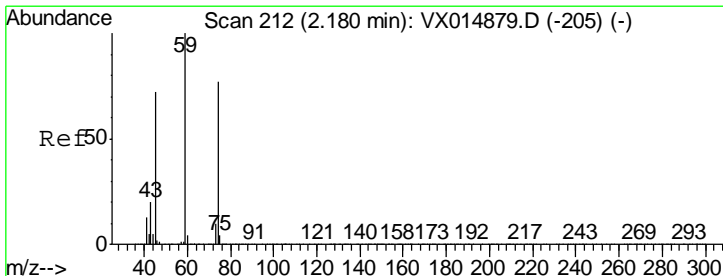
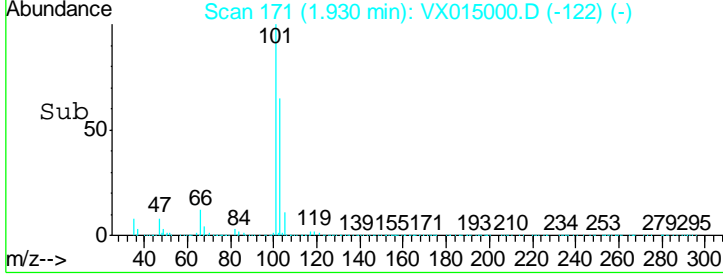
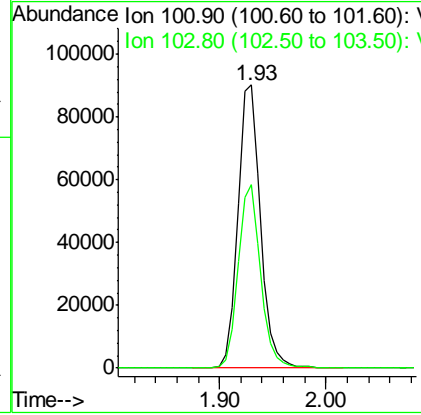
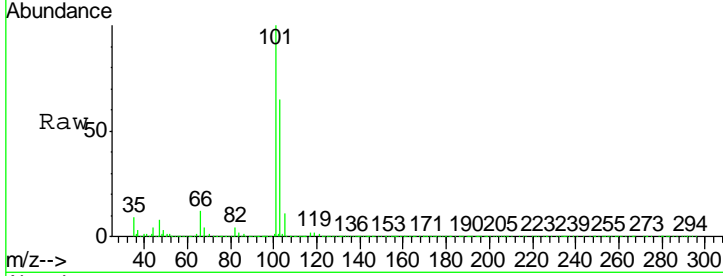
#7
 Trichlorofluoromethane
 Concen: 19.038 ug/l
 RT: 1.93 min Scan# 171
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
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ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
101	133777		
103	64.7	52.2	78.4

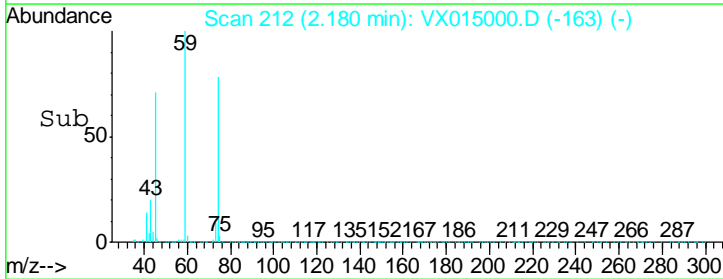
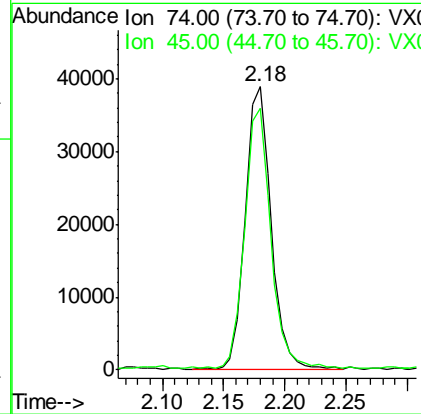
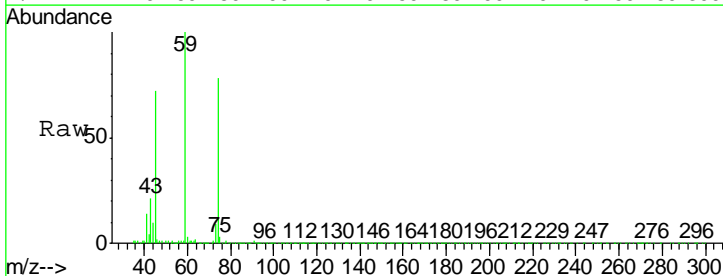
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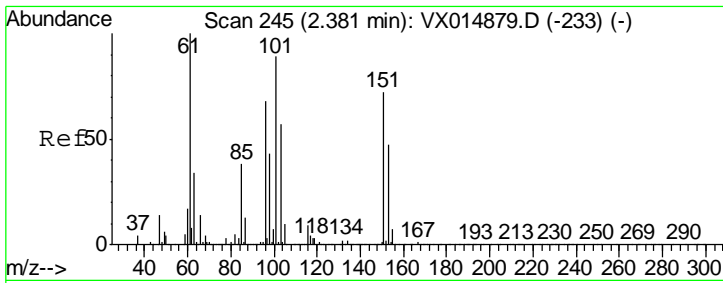
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#8
 Diethyl Ether
 Concen: 19.403 ug/l
 RT: 2.18 min Scan# 212
 Delta R.T. 0.00 min
 Lab File: VX015000.D
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Tgt Ion	Resp	Lower	Upper
74	56537		
45	93.2	46.6	139.8





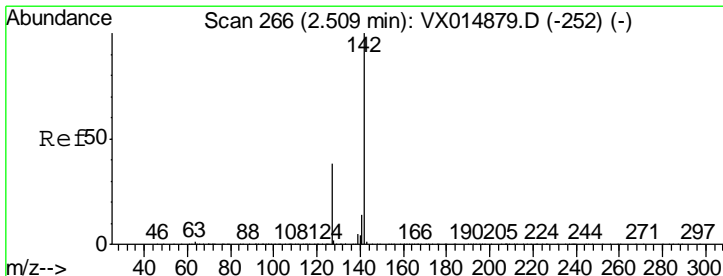
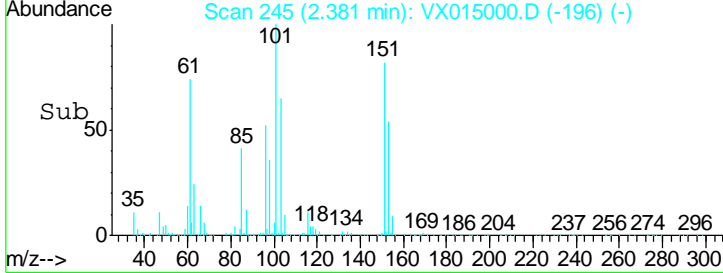
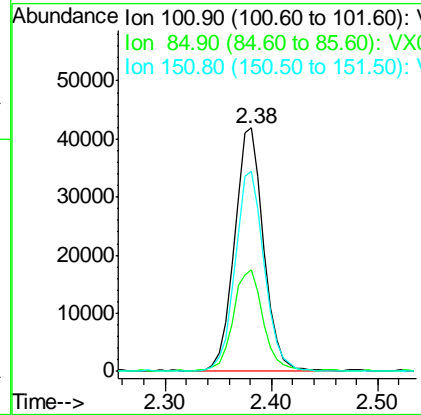
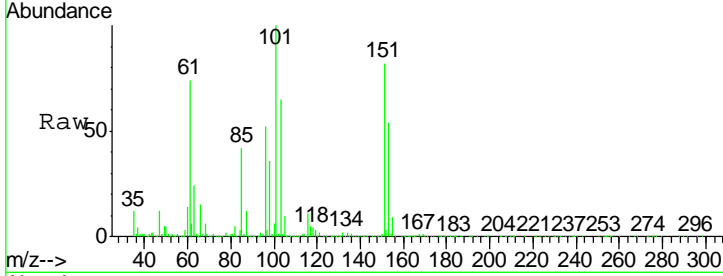
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.723 ug/l
 RT: 2.38 min Scan# 245
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
101	80446		
101	100		
85	43.0	34.1	51.1
151	82.9	67.3	100.9

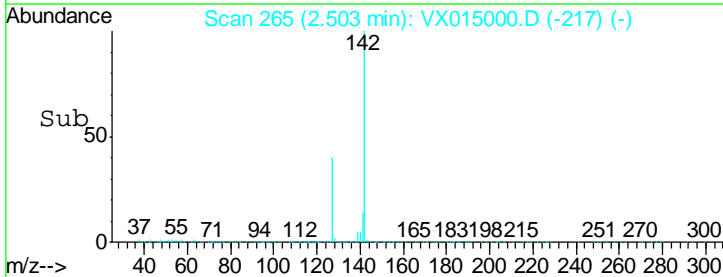
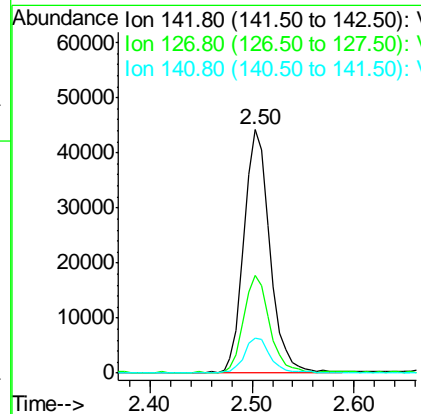
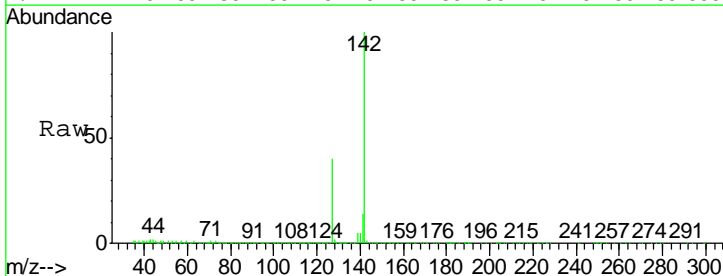
Manual Integrations
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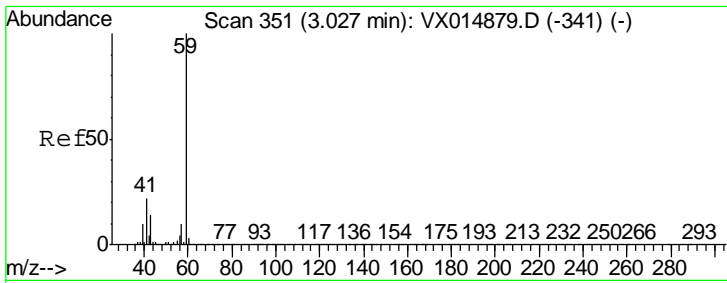
MMDadoda
 2/25/2020 9:36:36 AM



#10
 Methyl Iodide
 Concen: 19.961 ug/l
 RT: 2.50 min Scan# 265
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
142	77689		
142	100		
127	40.2	31.1	46.7
141	14.2	11.3	16.9





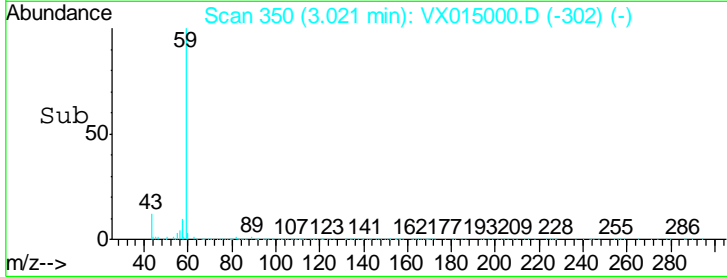
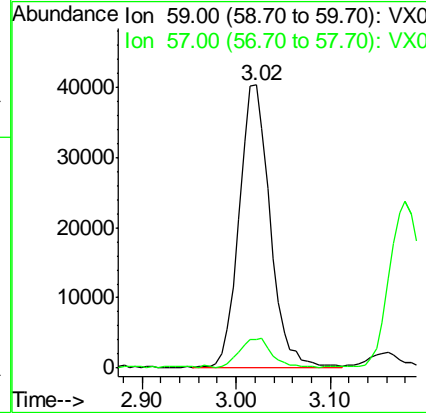
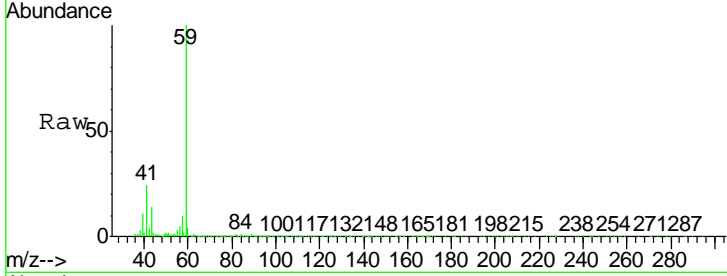
#11
 Tert butyl alcohol
 Concen: 107.142 ug/l
 RT: 3.02 min Scan# 350
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
59	100		
57	11.2	8.2	12.4

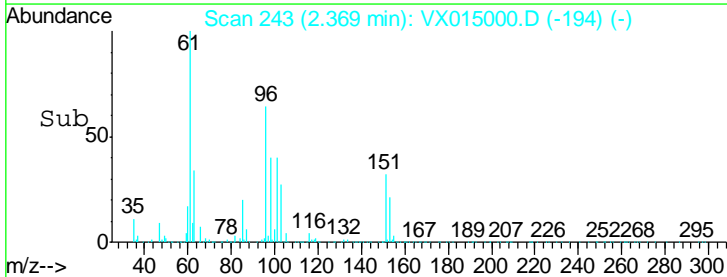
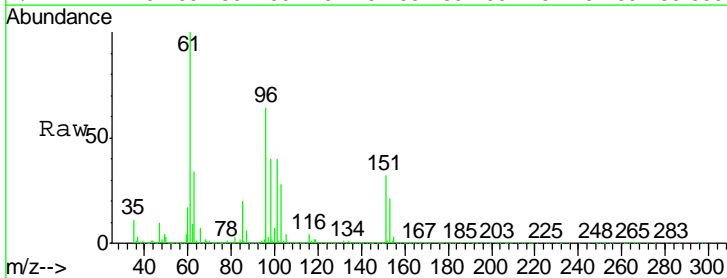
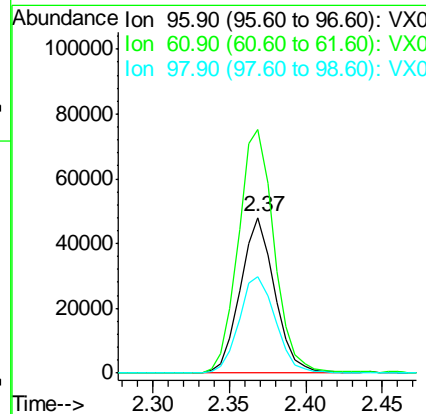
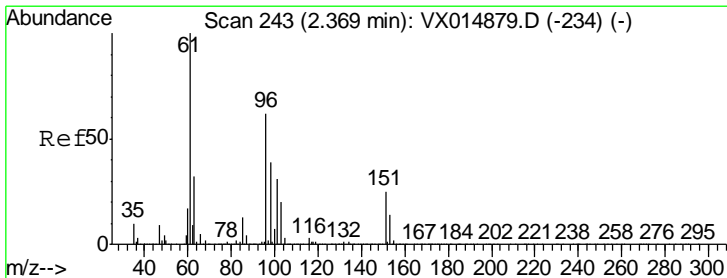
Manual Integrations
 APPROVED

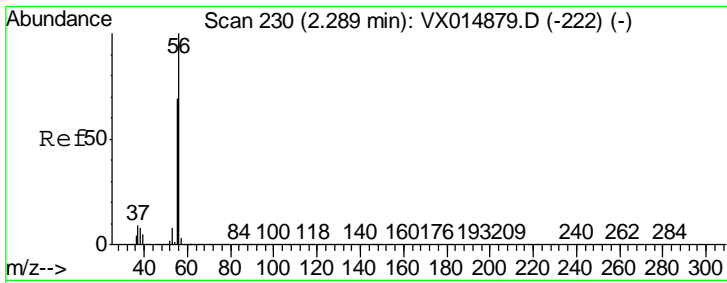
MMDadoda
 2/25/2020 9:36:36 AM



#12
 1,1-Dichloroethene
 Concen: 18.569 ug/l
 RT: 2.37 min Scan# 243
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
96	100		
61	156.5	129.5	194.3
98	62.0	50.6	76.0



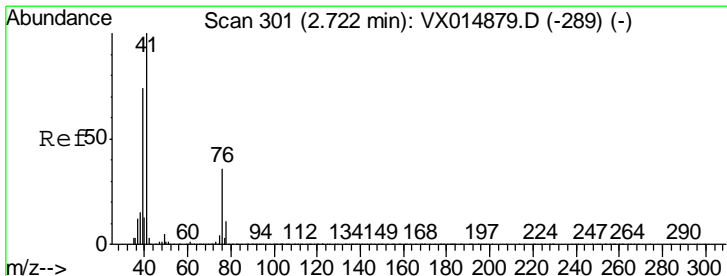
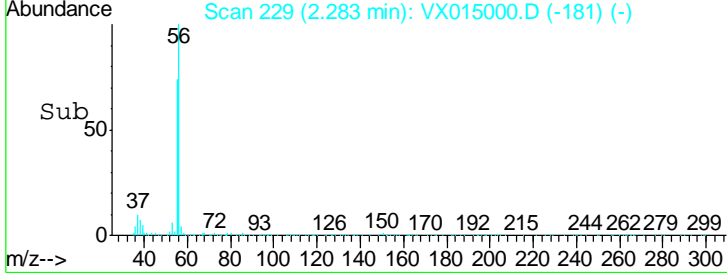
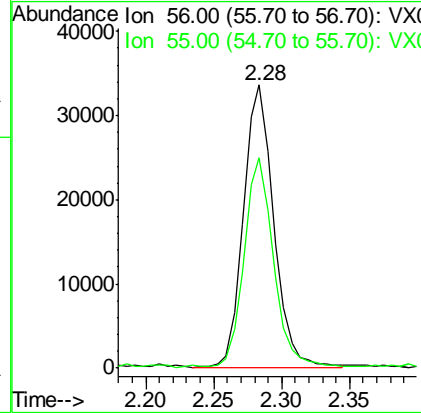
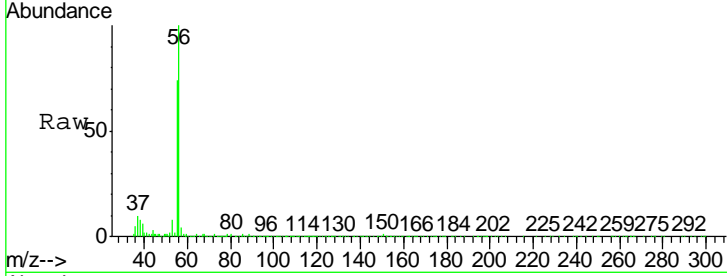


#13
 Acrolein
 Concen: 79.764 ug/l
 RT: 2.28 min Scan# 229
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

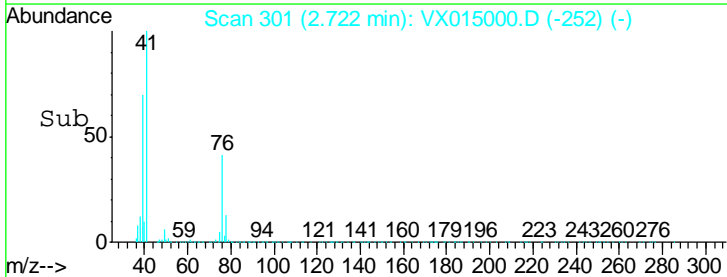
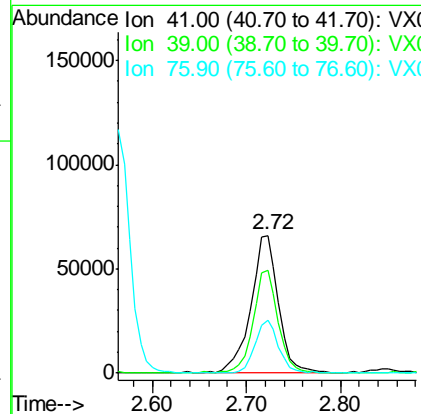
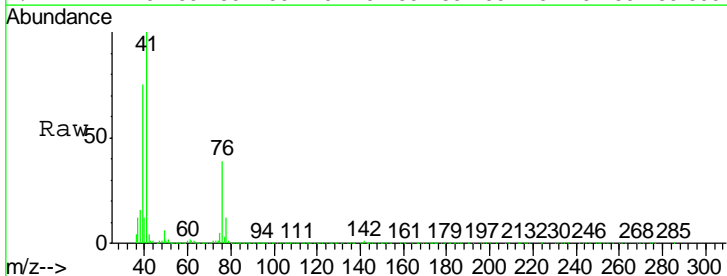
Tgt Ion	Resp	Lower	Upper
56	100		
55	71.9	55.0	82.4

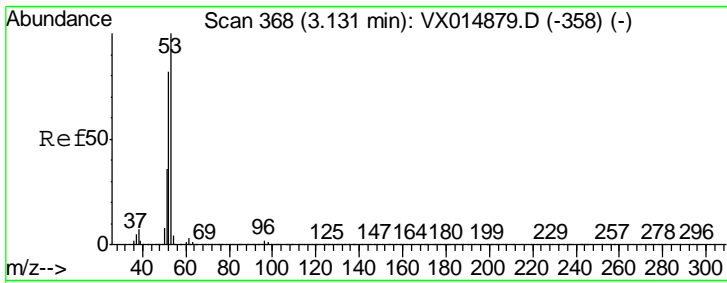
Manual Integrations
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 MMDadoda
 2/25/2020 9:36:36 AM



#14
 Allyl chloride
 Concen: 18.933 ug/l
 RT: 2.72 min Scan# 301
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
41	100		
39	67.6	55.2	82.8
76	33.2	26.8	40.2





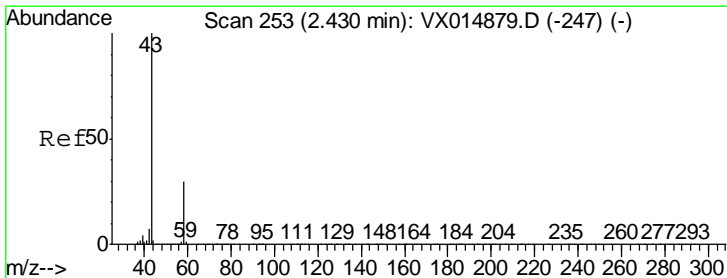
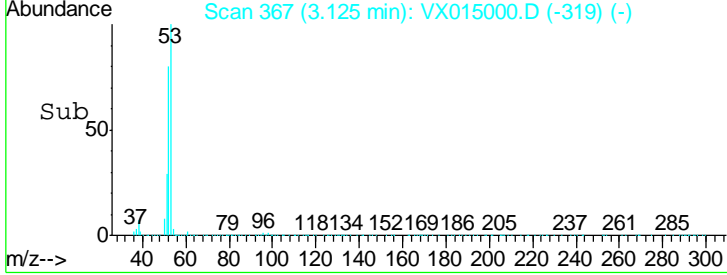
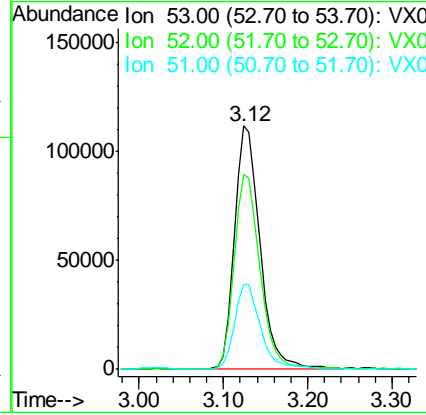
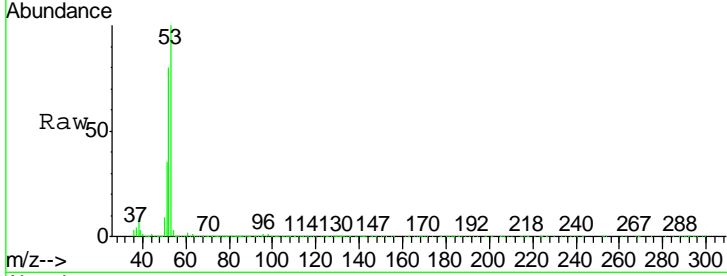
#15
 Acrylonitrile
 Concen: 104.381 ug/l
 RT: 3.12 min Scan# 367
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
53	100		
52	81.2	65.8	98.6
51	35.3	29.1	43.7

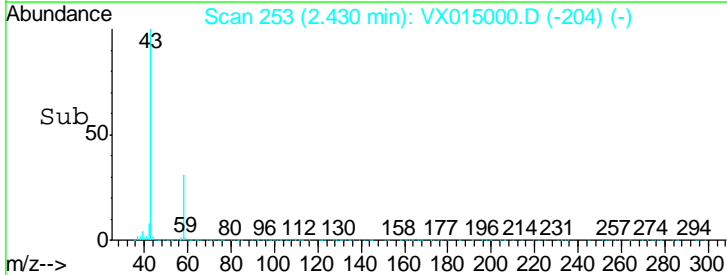
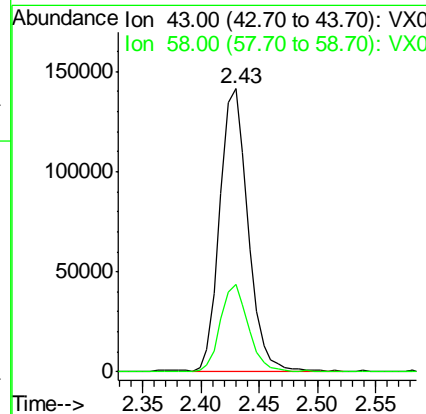
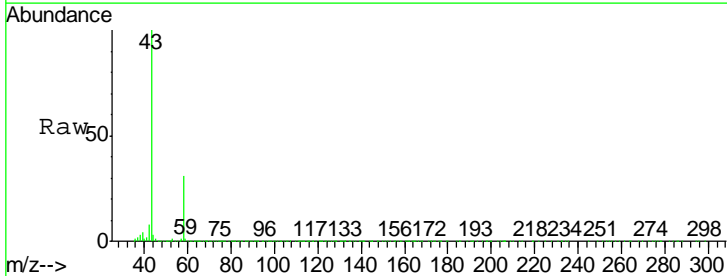
Manual Integrations
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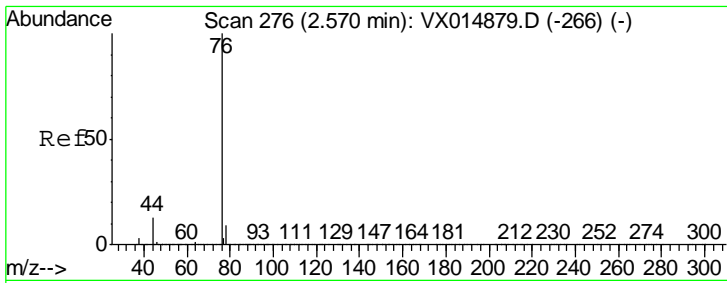
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#16
 Acetone
 Concen: 81.936 ug/l
 RT: 2.43 min Scan# 253
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
43	100		
58	30.7	24.1	36.1



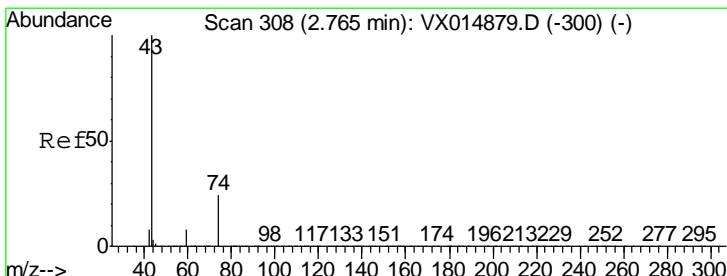
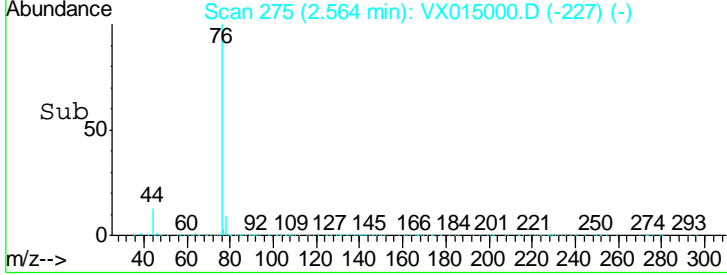
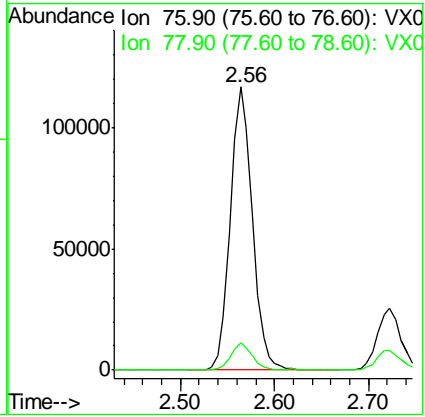
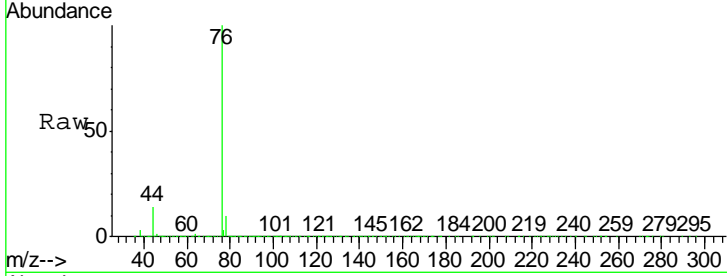


#17
 Carbon Disulfide
 Concen: 16.984 ug/l
 RT: 2.56 min Scan# 275
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

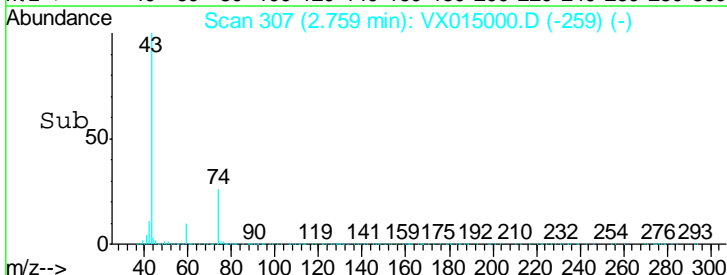
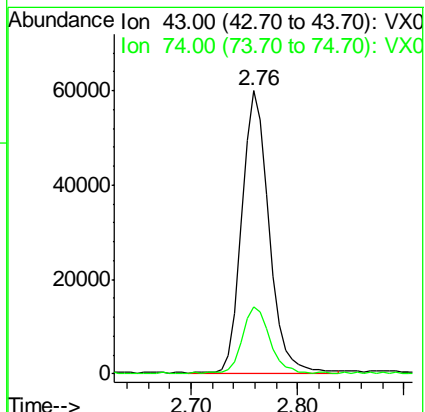
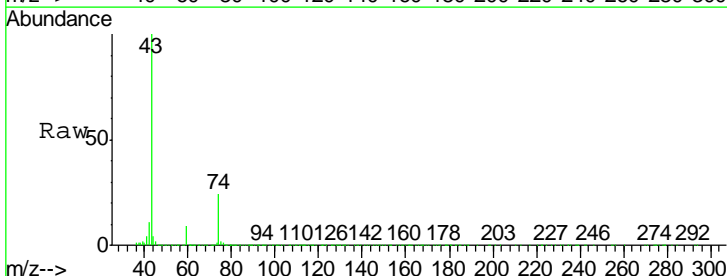
Tgt Ion	Resp	Lower	Upper
76	189135		
76	100		
78	9.4	7.4	11.0

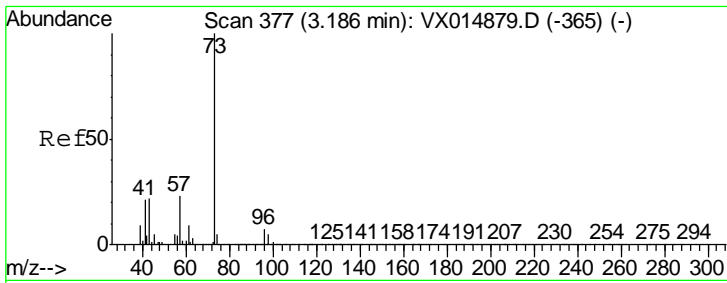
Manual Integrations
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 MMDadoda
 2/25/2020 9:36:36 AM



#18
 Methyl Acetate
 Concen: 22.074 ug/l
 RT: 2.76 min Scan# 307
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
43	109100		
43	100		
74	23.9	19.4	29.0



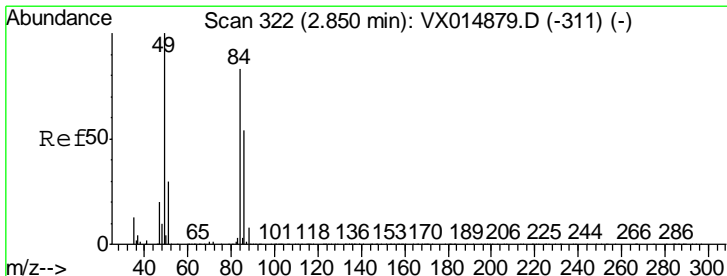
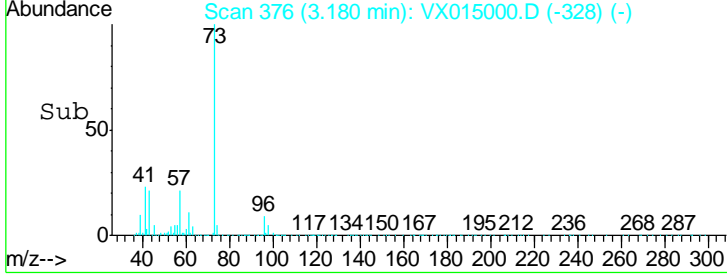
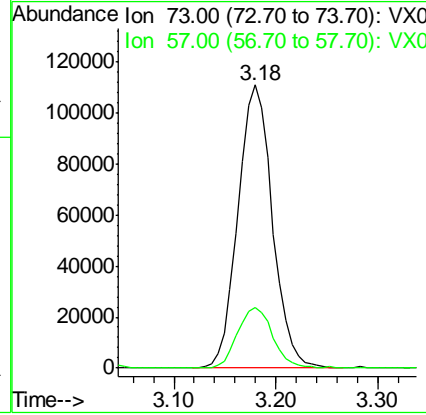
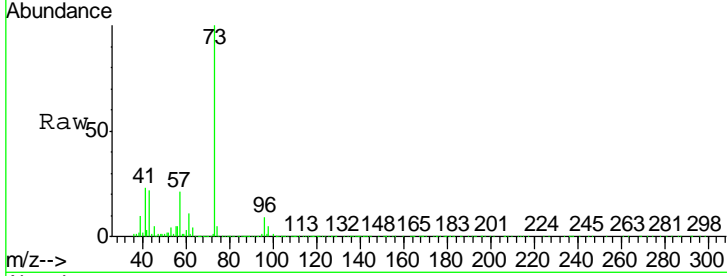


#19
Methyl tert-butyl Ether
Concen: 19.948 ug/l
RT: 3.18 min Scan# 376
Delta R.T. -0.01 min
Lab File: VX015000.D
Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
ClientSampled : VX0224WBS01

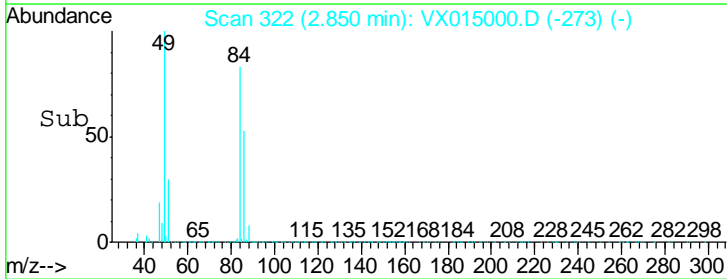
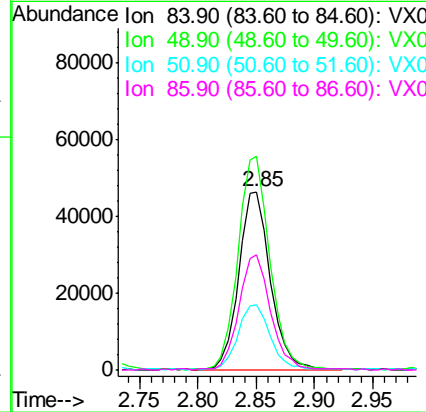
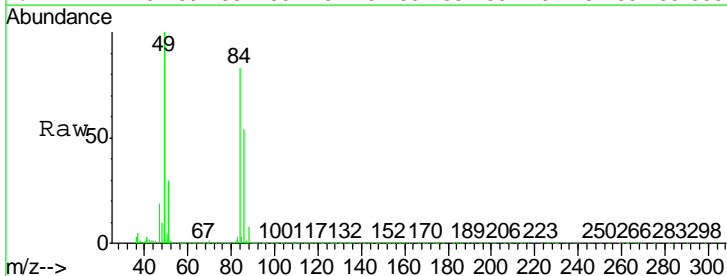
Tgt Ion	Resp	Lower	Upper
73	100		
57	21.4	18.2	27.4

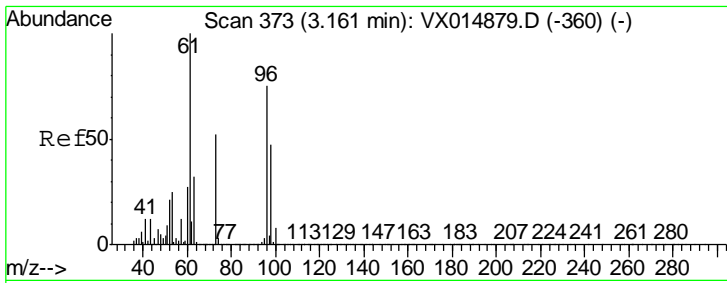
Manual Integrations
APPROVED
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2/25/2020 9:36:36 AM



#20
Methylene Chloride
Concen: 18.552 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.00 min
Lab File: VX015000.D
Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
84	100		
49	119.2	95.6	143.4
51	36.1	29.0	43.6
86	64.2	51.4	77.0





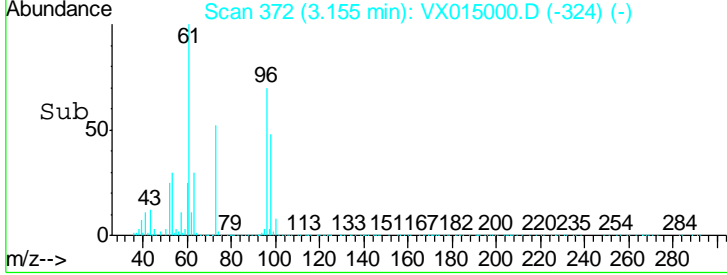
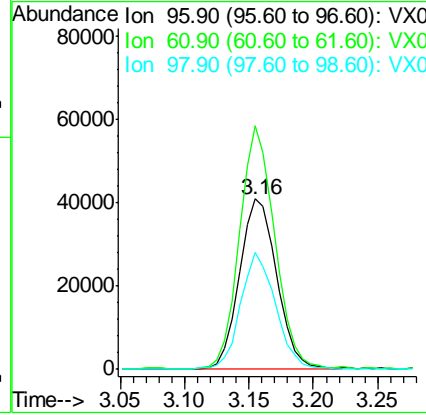
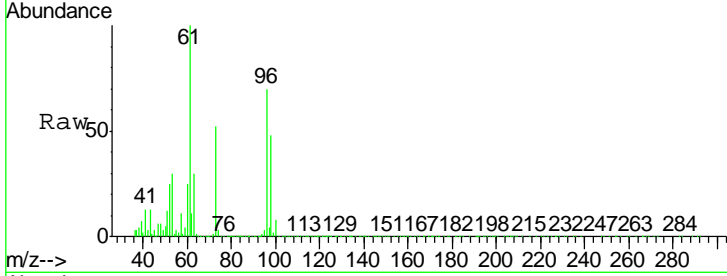
#21
 trans-1,2-Dichloroethene
 Concen: 18.757 ug/l
 RT: 3.16 min Scan# 372
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
96	82489		
61	142.6	106.9	160.3
98	67.9	50.7	76.1

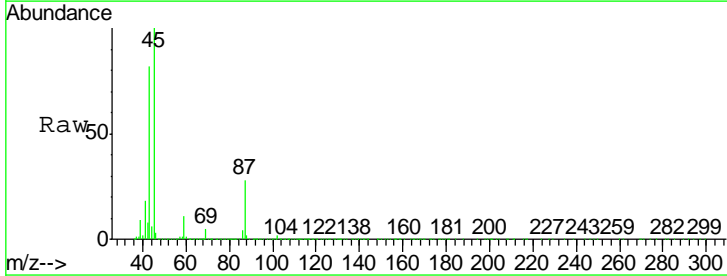
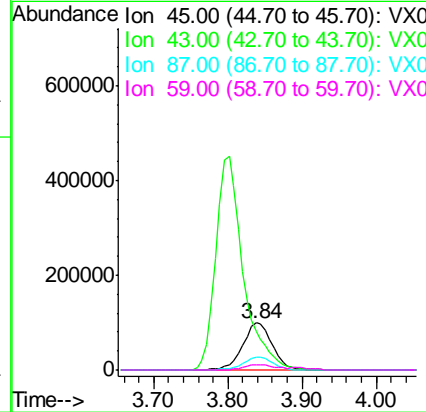
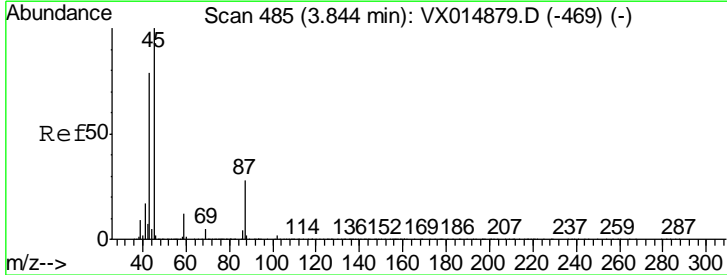
Manual Integrations
APPROVED

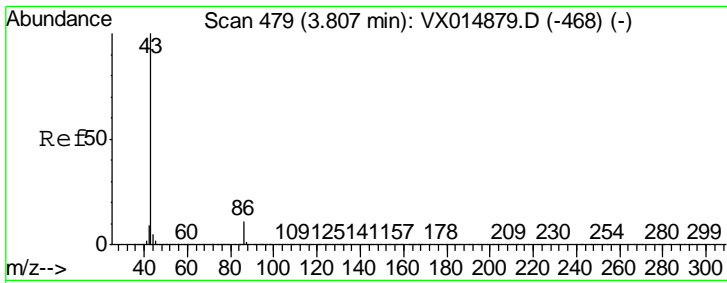
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 2/25/2020 9:36:36 AM



#22
 Diisopropyl ether
 Concen: 20.390 ug/l
 RT: 3.84 min Scan# 484
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
45	275183		
43	80.7	63.5	95.3
87	27.5	22.2	33.4
59	11.1	9.4	14.0



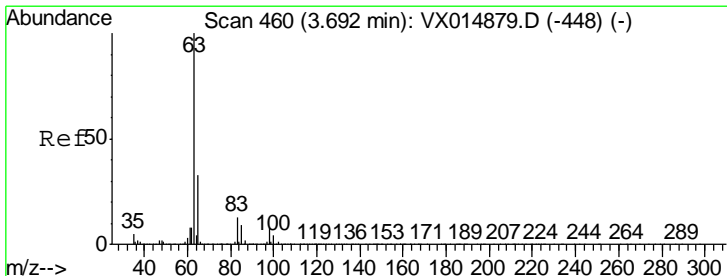
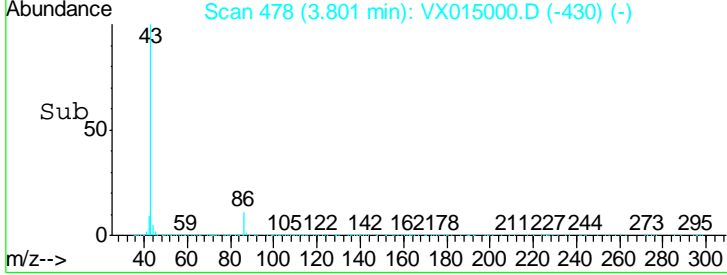
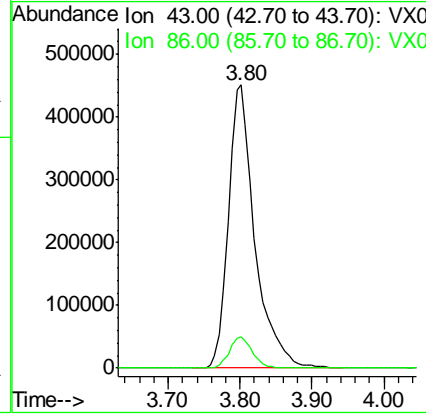
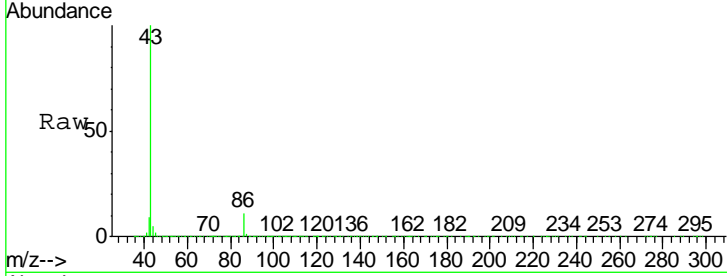


#23
 Vinyl Acetate
 Concen: 103.588 ug/l
 RT: 3.80 min Scan# 478
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

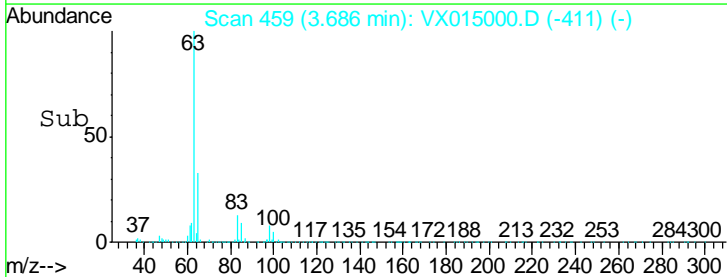
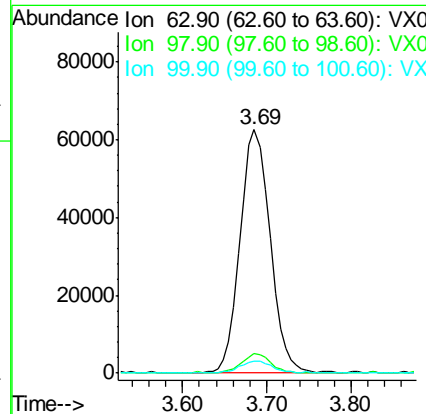
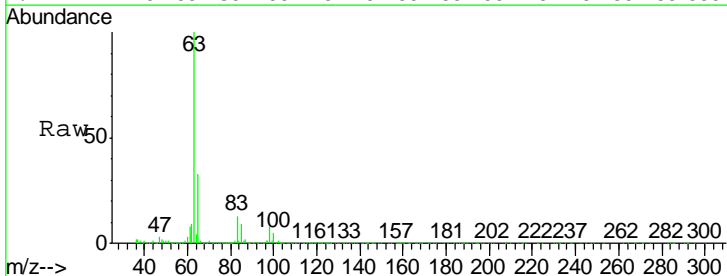
Tgt Ion	Resp	Lower	Upper
43	1152474		
86	10.9	8.9	13.3

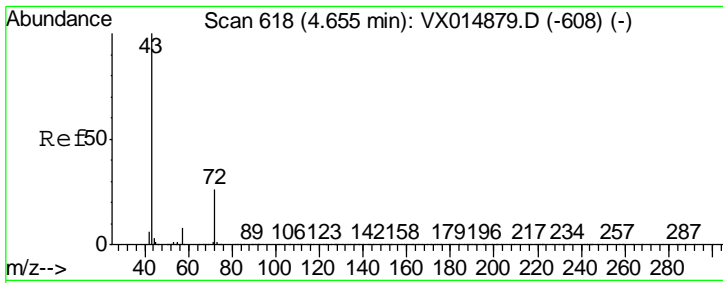
Manual Integrations APPROVED
 MMDadoda
 2/25/2020 9:36:36 AM



#24
 1,1-Dichloroethane
 Concen: 19.753 ug/l
 RT: 3.69 min Scan# 459
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
63	150460		
98	7.8	3.9	11.5
100	4.9	2.2	6.6



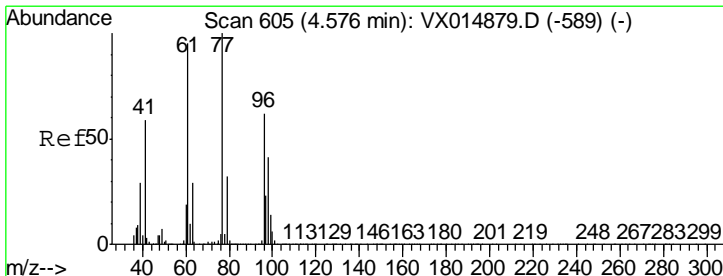
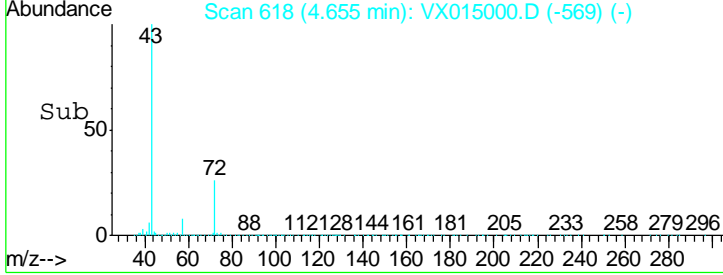
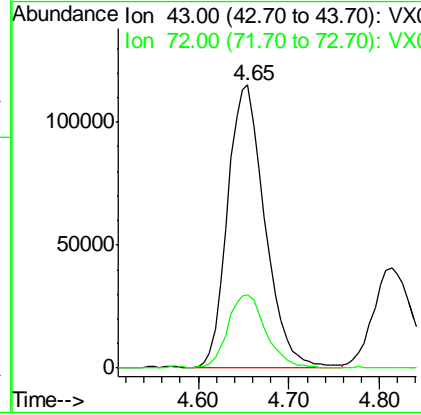
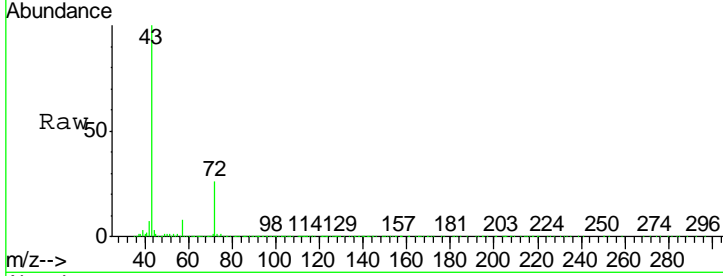


#25
 2-Butanone
 Concen: 97.441 ug/l
 RT: 4.65 min Scan# 618
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

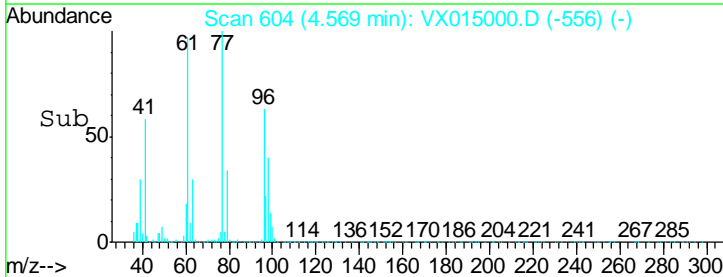
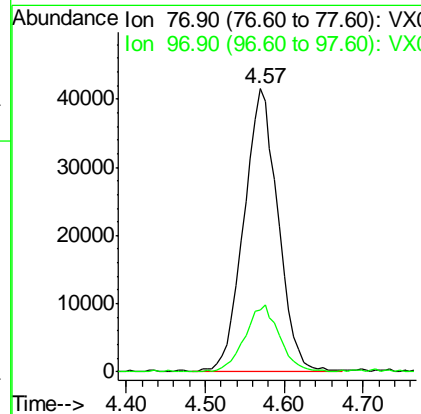
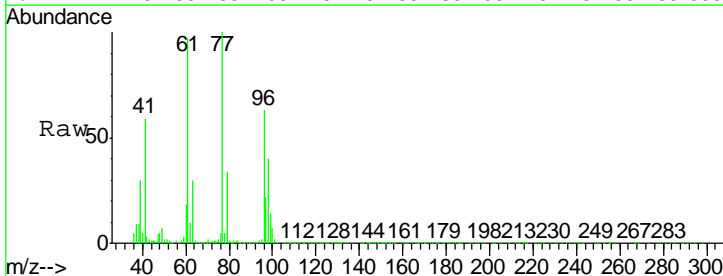
Tgt Ion	Ratio	Lower	Upper
43	100		
72	25.8	21.0	31.6

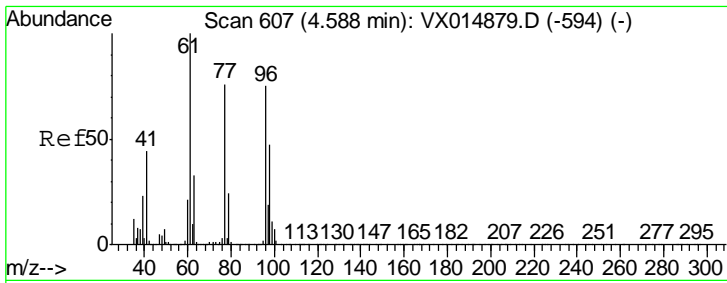
Manual Integrations
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 MMDadoda
 2/25/2020 9:36:36 AM



#26
 2,2-Dichloropropane
 Concen: 19.038 ug/l
 RT: 4.57 min Scan# 604
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Ratio	Lower	Upper
77	100		
97	23.5	11.9	35.5





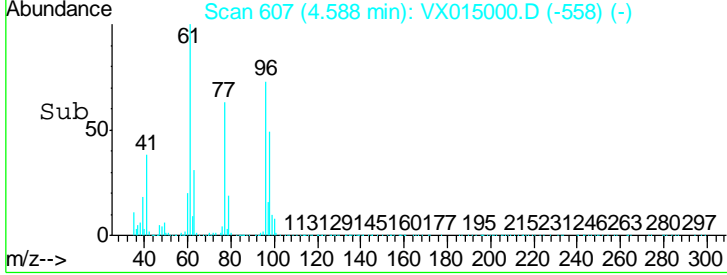
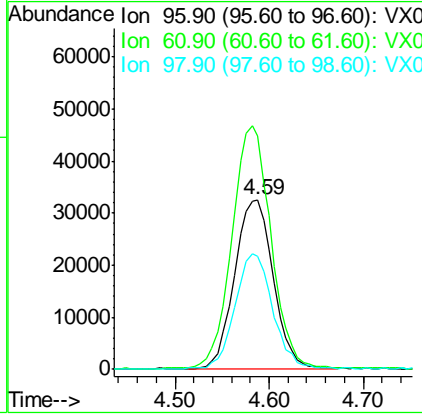
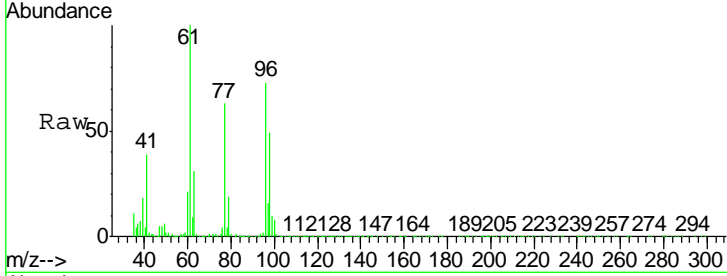
#27
 cis-1,2-Dichloroethene
 Concen: 19.126 ug/l
 RT: 4.59 min Scan# 607
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
96	100		
61	141.8	0.0	286.2
98	65.7	0.0	131.0

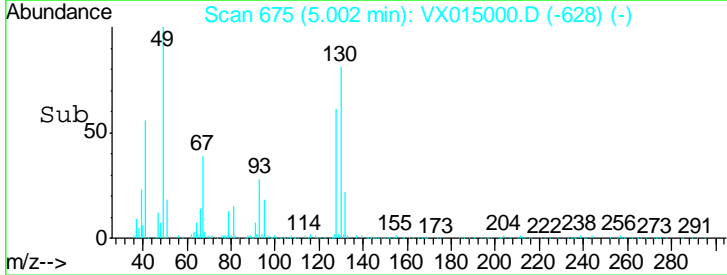
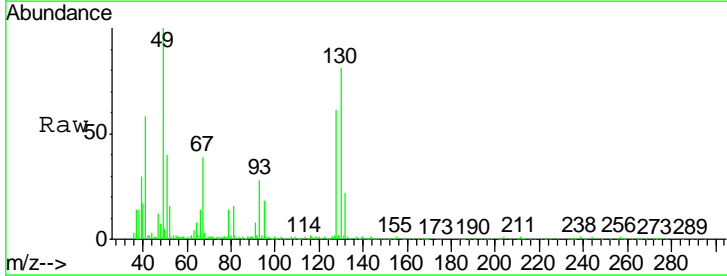
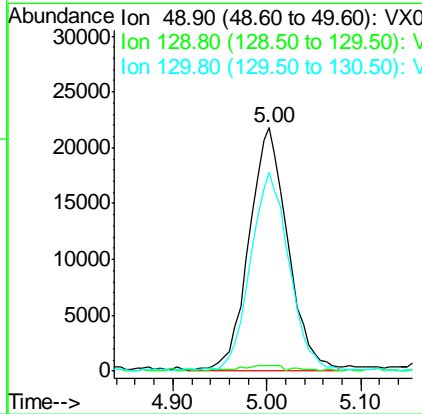
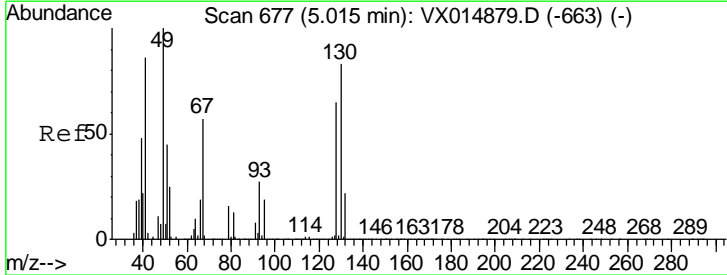
Manual Integrations
 APPROVED

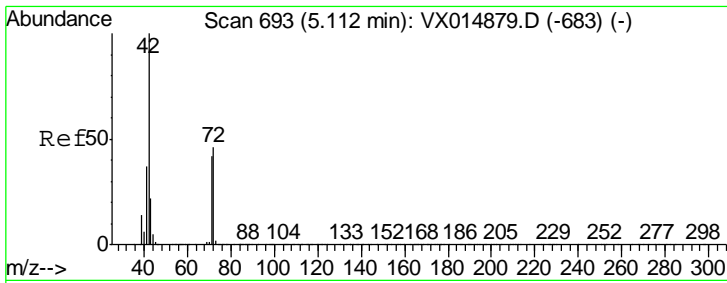
MMDadoda
 2/25/2020 9:36:36 AM



#28
 Bromochloromethane
 Concen: 21.384 ug/l
 RT: 5.00 min Scan# 675
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
49	100		
129	2.4	0.0	5.2
130	79.8	67.4	101.2





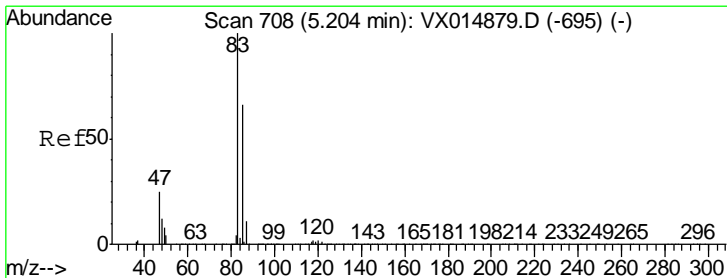
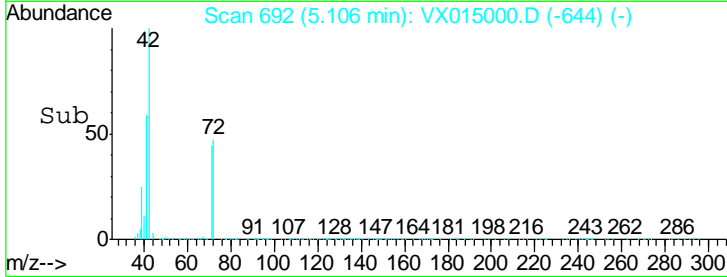
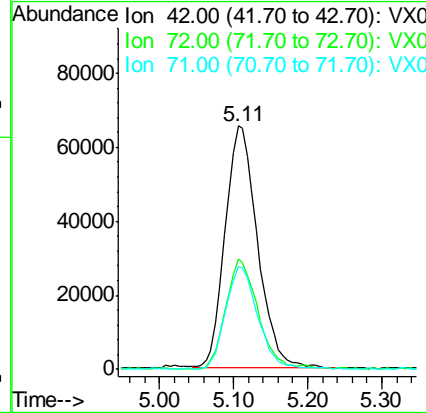
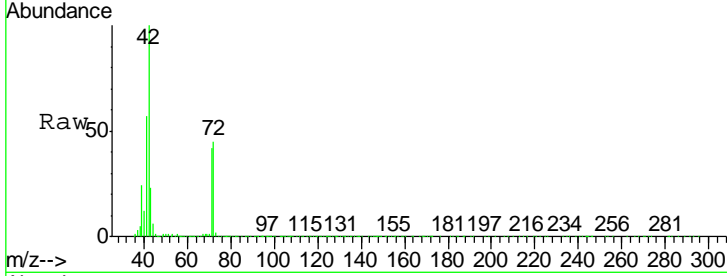
#29
 Tetrahydrofuran
 Concen: 104.389 ug/l
 RT: 5.11 min Scan# 692
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
42	100		
72	44.9	36.9	55.3
71	41.9	34.1	51.1

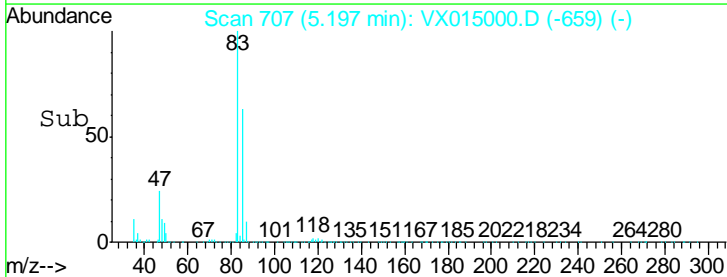
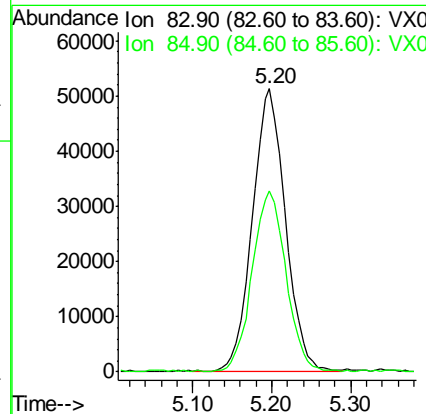
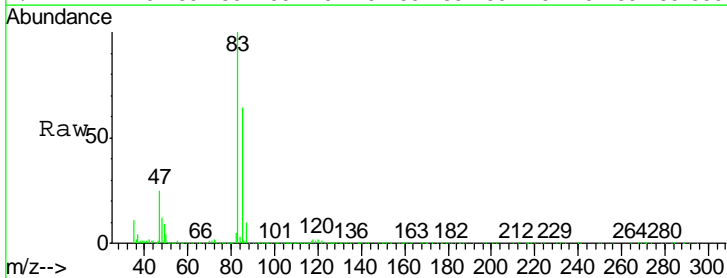
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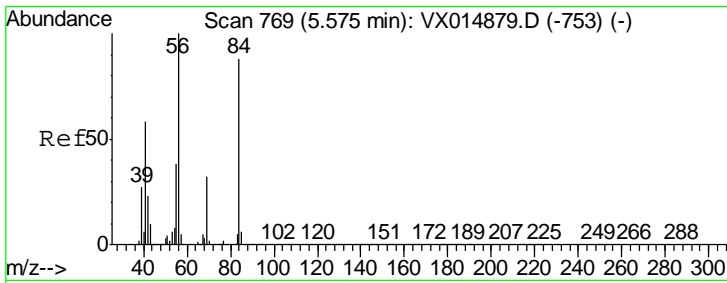
MMDadoda
 2/25/2020 9:36:36 AM



#30
 Chloroform
 Concen: 19.864 ug/l
 RT: 5.20 min Scan# 707
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
83	100		
85	63.7	52.9	79.3





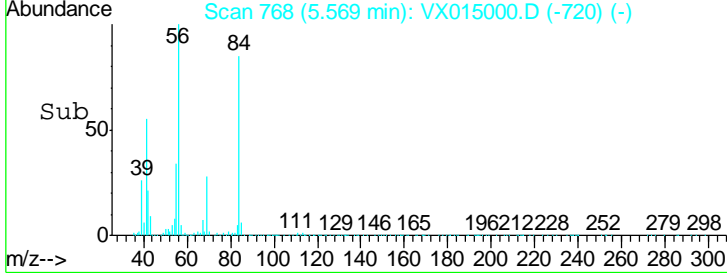
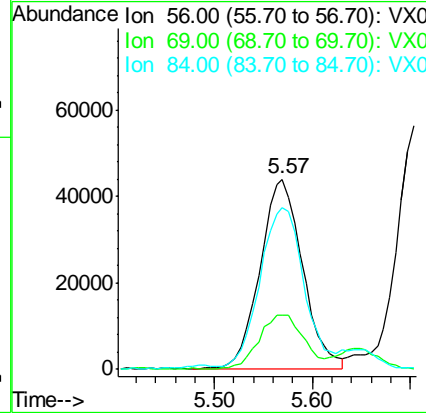
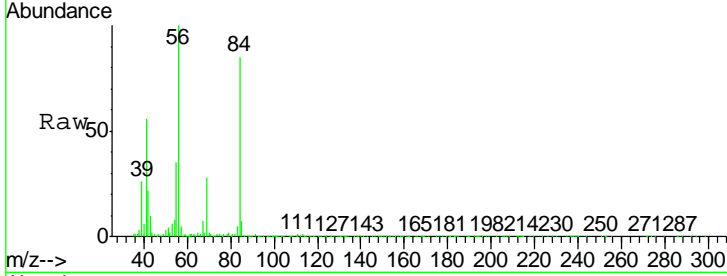
#31
 Cyclohexane
 Concen: 19.113 ug/l
 RT: 5.57 min Scan# 768
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
56	100		
69	27.9	25.9	38.9
84	83.4	70.4	105.6

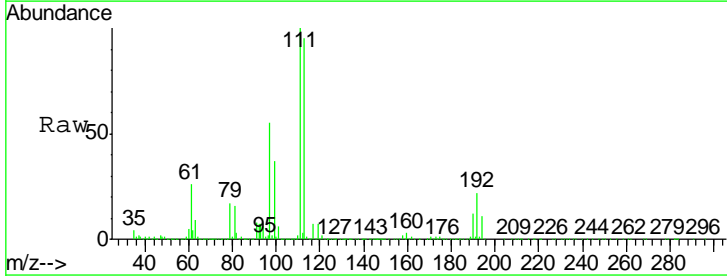
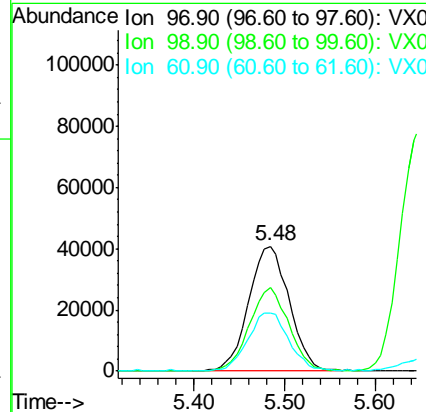
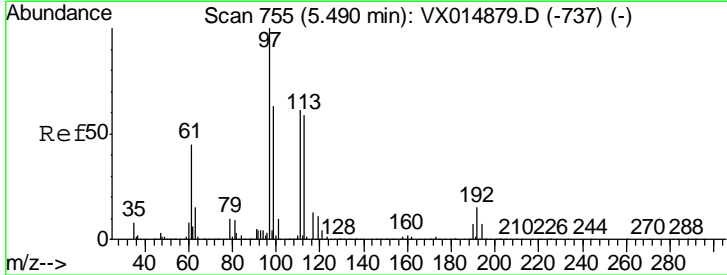
Manual Integrations
APPROVED

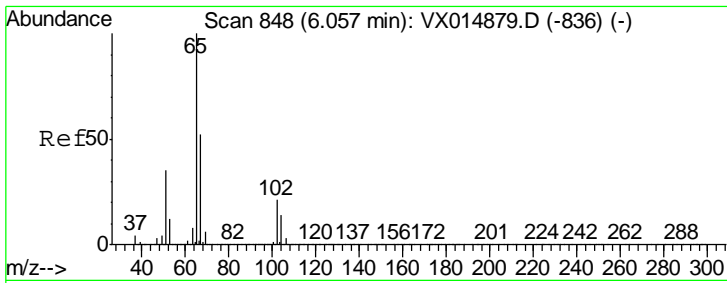
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#32
 1,1,1-Trichloroethane
 Concen: 19.039 ug/l
 RT: 5.48 min Scan# 754
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
97	100		
99	65.4	51.0	76.6
61	46.5	36.3	54.5





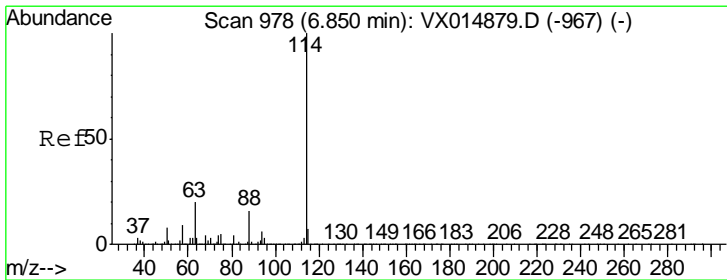
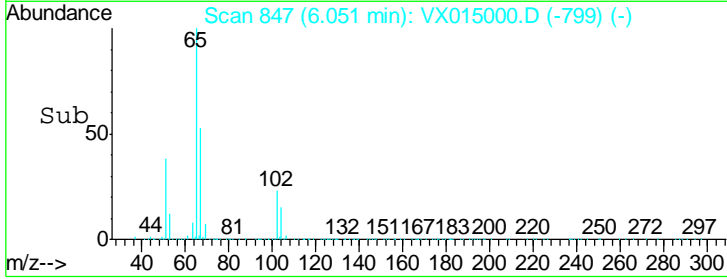
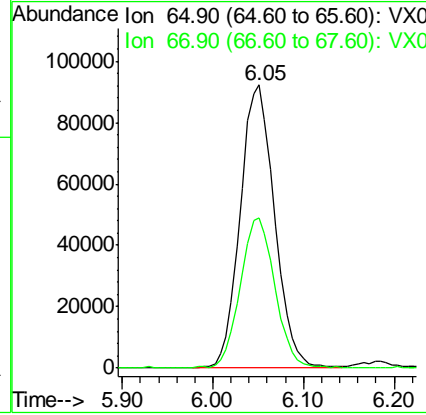
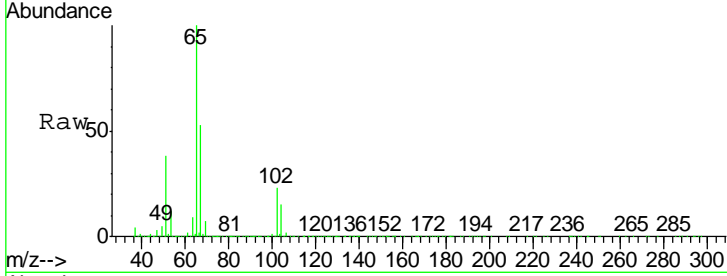
#33
 1,2-Dichloroethane-d4
 Concen: 49.199 ug/l
 RT: 6.05 min Scan# 847
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
65	100		
67	53.5	0.0	103.0

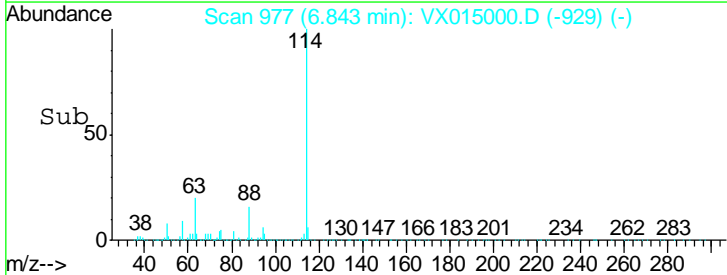
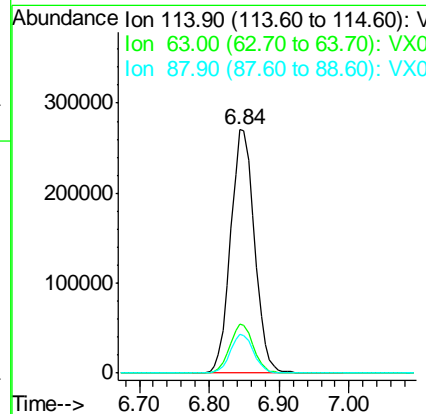
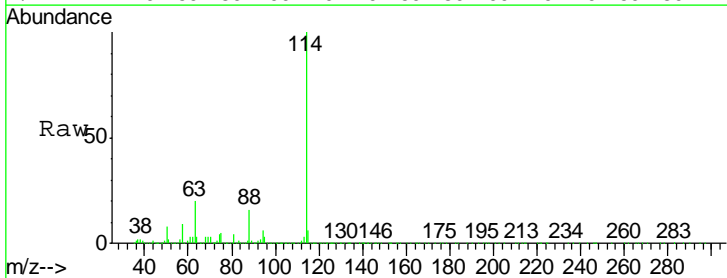
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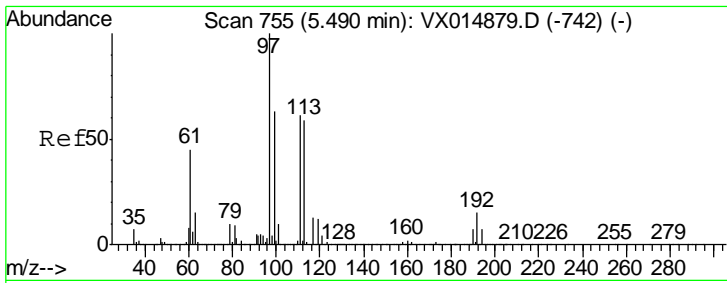
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 2/25/2020 9:36:36 AM



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.84 min Scan# 977
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

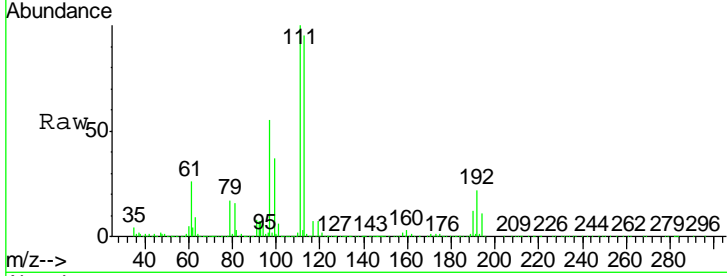
Tgt Ion	Resp	Lower	Upper
114	100		
63	20.2	0.0	39.2
88	15.7	0.0	32.0





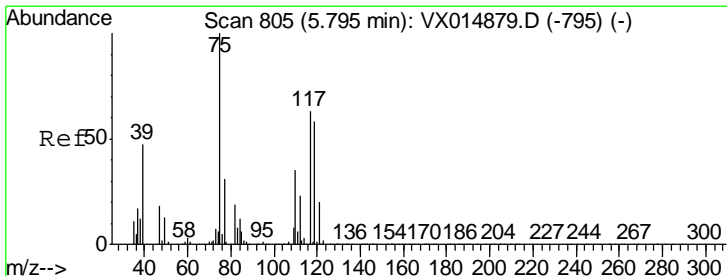
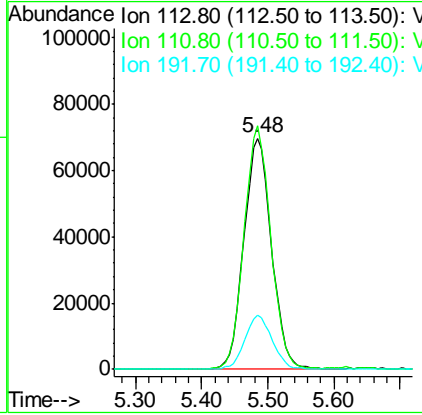
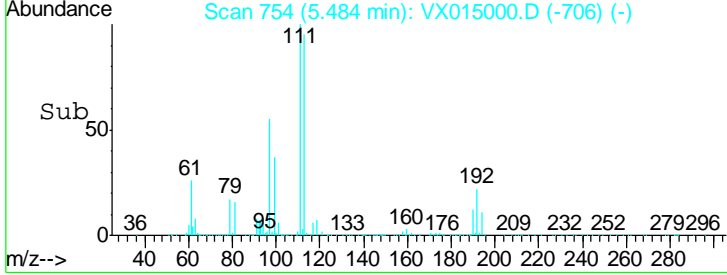
#35
 Dibromofluoromethane
 Concen: 51.225 ug/l
 RT: 5.48 min Scan# 754
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

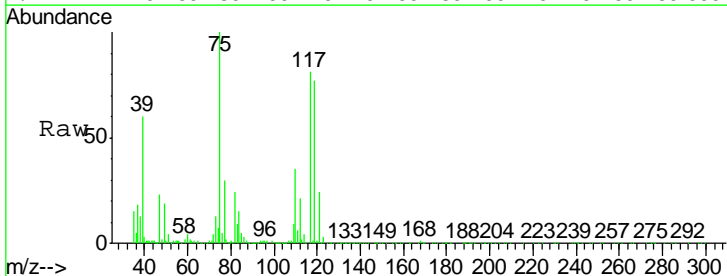


Tgt Ion	Resp	Lower	Upper
113	100		
111	102.1	82.4	123.6
192	23.3	19.1	28.7

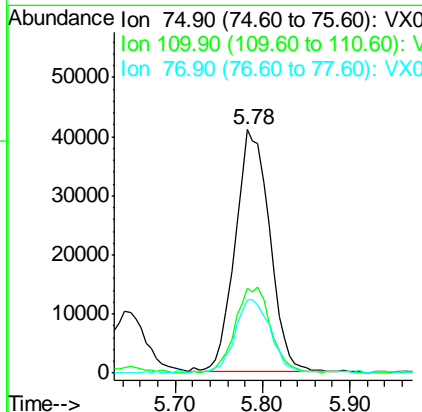
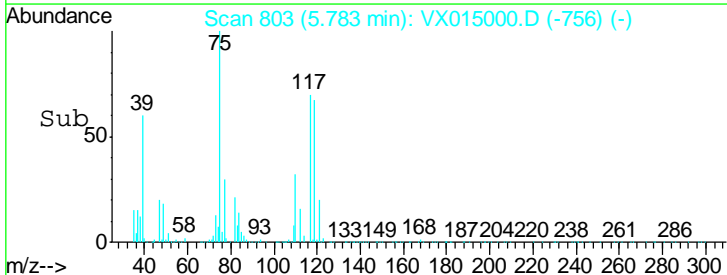
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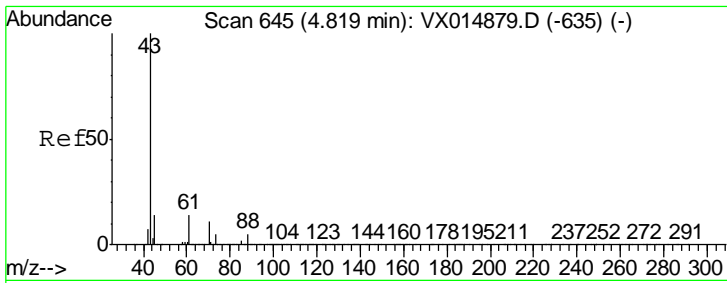


#36
 1,1-Dichloropropene
 Concen: 19.544 ug/l
 RT: 5.78 min Scan# 803
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01



Tgt Ion	Resp	Lower	Upper
75	100		
110	36.9	18.3	54.8
77	30.6	24.6	36.8



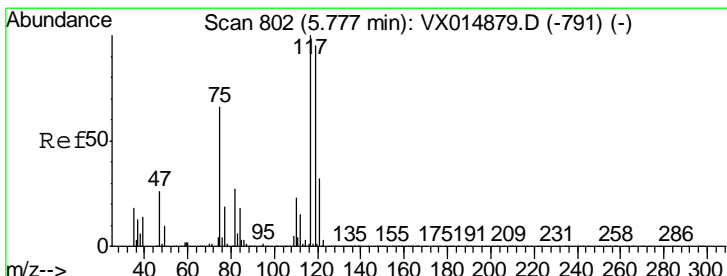
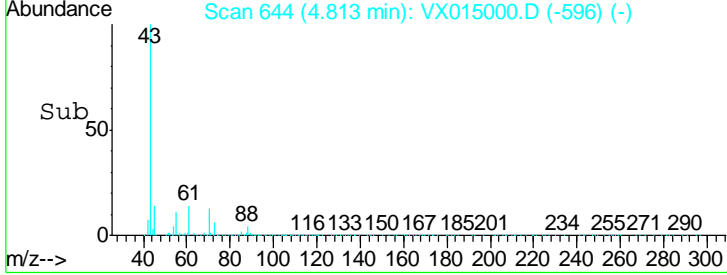
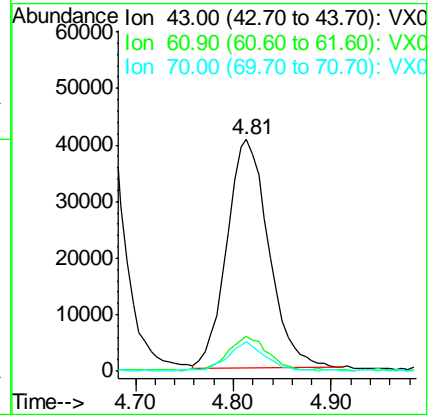
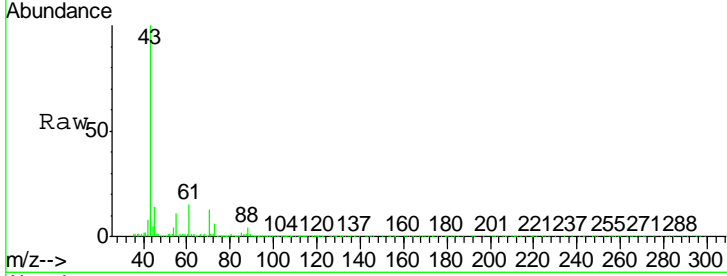


#37
 Ethyl Acetate
 Concen: 20.023 ug/l
 RT: 4.81 min Scan# 644
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

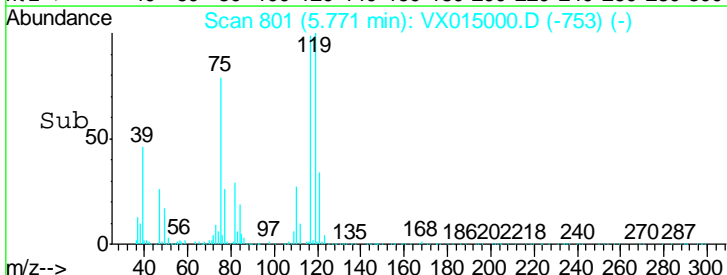
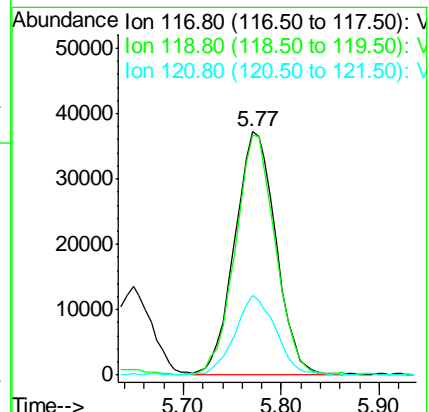
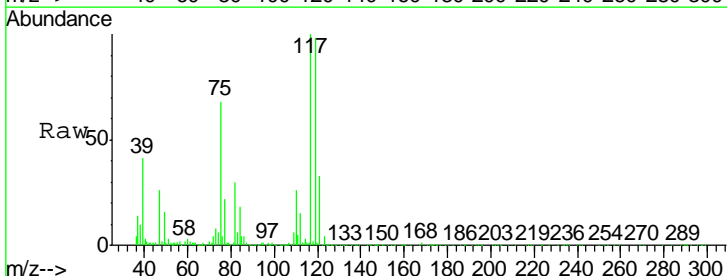
Tgt Ion	Resp	Lower	Upper
43	120389		
61	14.1	10.9	16.3
70	11.1	8.7	13.1

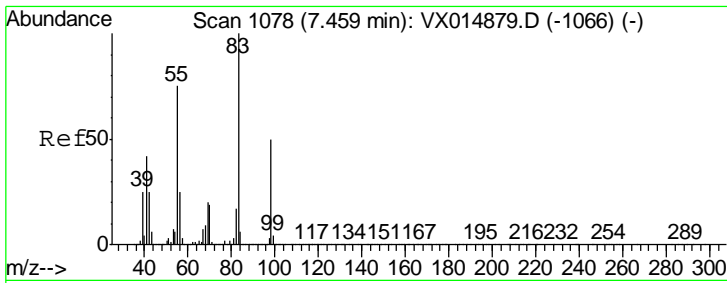
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#38
 Carbon Tetrachloride
 Concen: 19.183 ug/l
 RT: 5.77 min Scan# 801
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
117	107767		
119	98.7	76.0	114.0
121	32.7	25.4	38.2





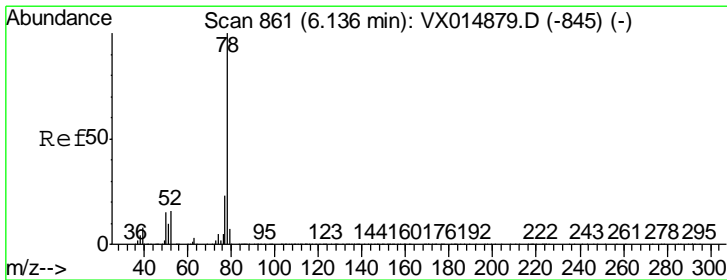
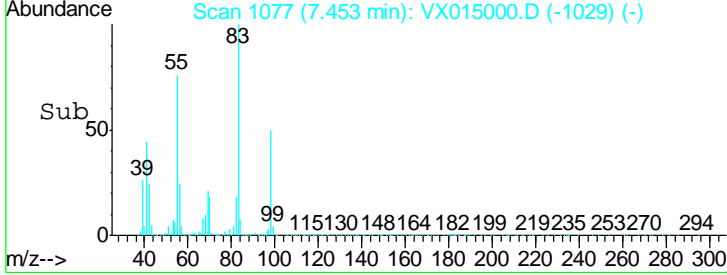
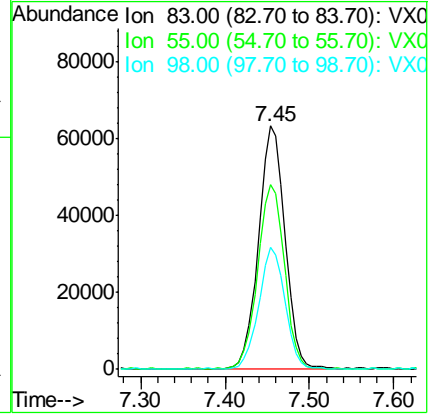
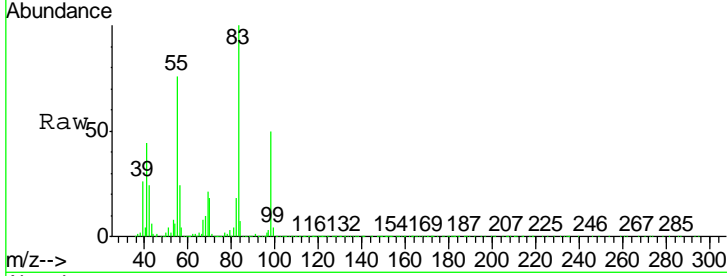
#39
 Methylcyclohexane
 Concen: 19.104 ug/l
 RT: 7.45 min Scan# 1077
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
Client Sampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
83	137730		
55	75.6	60.0	90.0
98	50.3	39.6	59.4

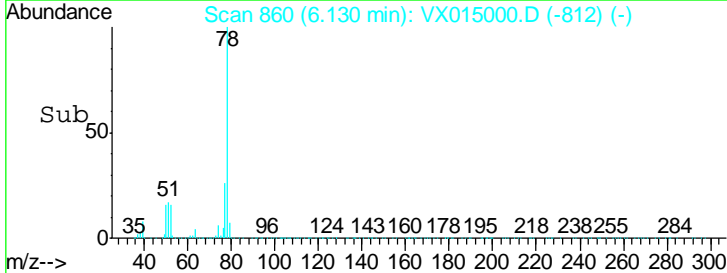
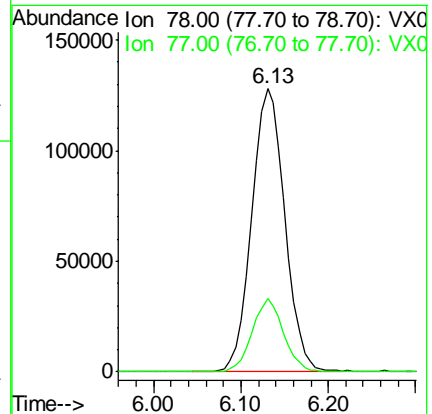
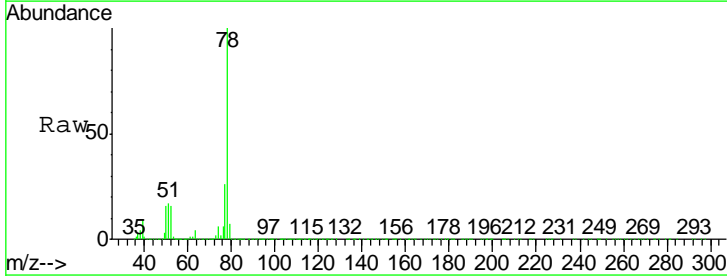
Manual Integrations
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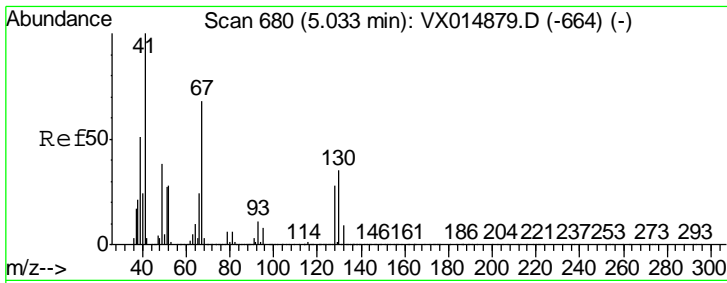
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#40
 Benzene
 Concen: 19.425 ug/l
 RT: 6.13 min Scan# 860
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
78	334580		
77	25.9	18.8	28.2





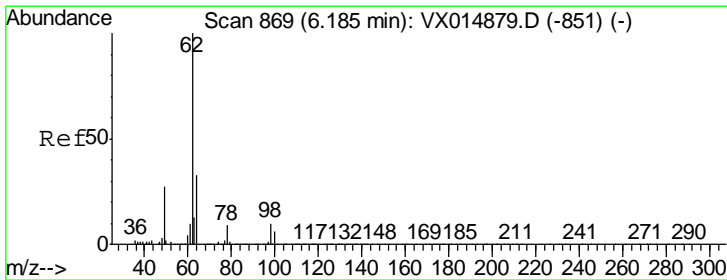
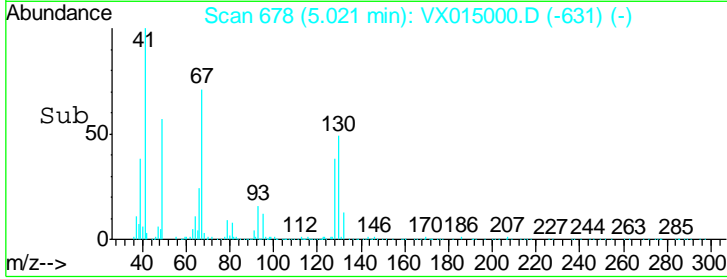
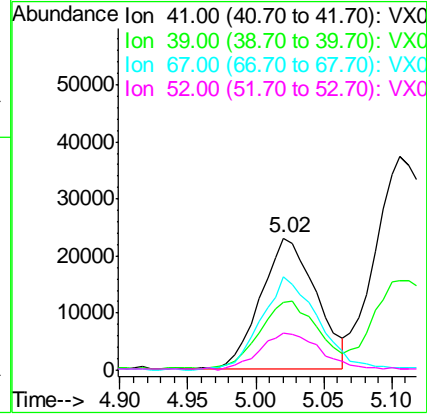
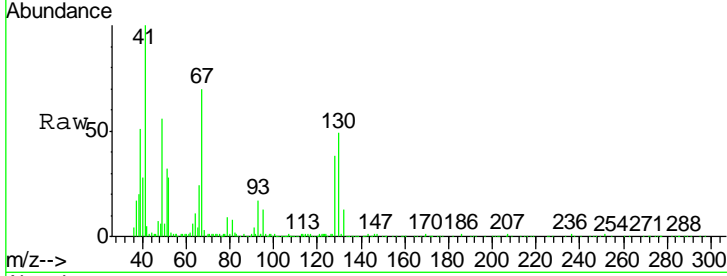
#41
 Methacrylonitrile
 Concen: 19.962 ug/l
 RT: 5.02 min Scan# 678
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
41	100		
39	54.1	44.7	67.1
67	74.3	56.6	84.8
52	30.4	22.3	33.5

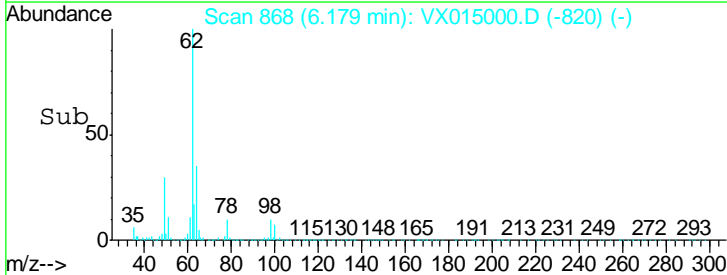
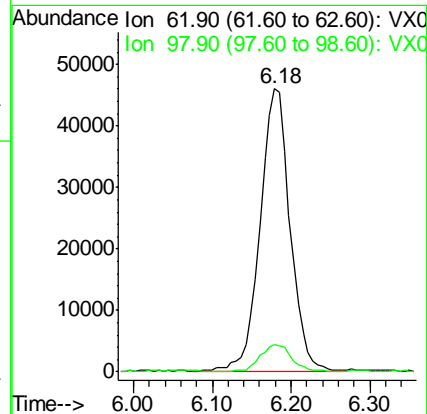
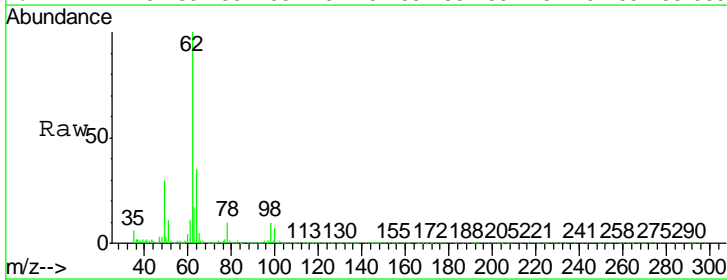
Manual Integrations
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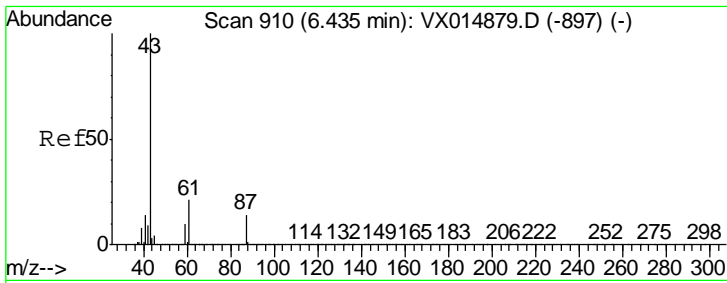
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#42
 1,2-Dichloroethane
 Concen: 19.359 ug/l
 RT: 6.18 min Scan# 868
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
62	100		
98	10.6	0.0	19.2





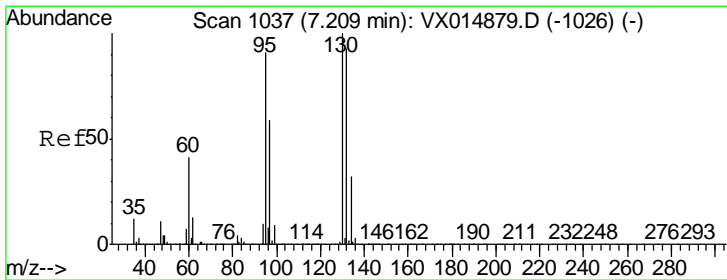
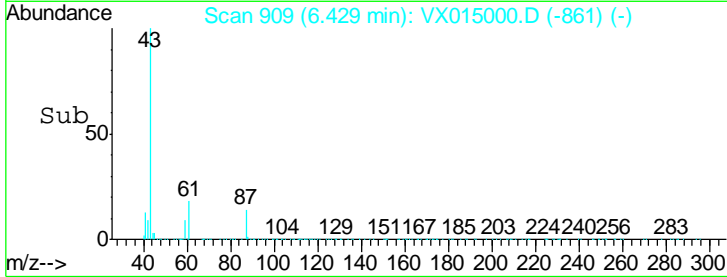
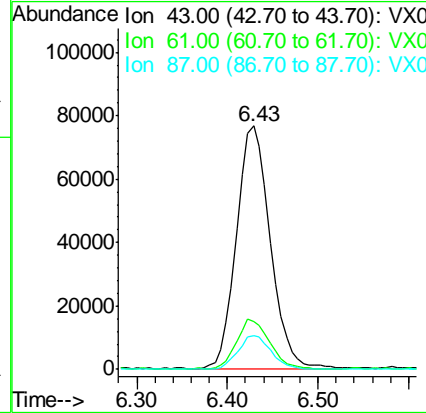
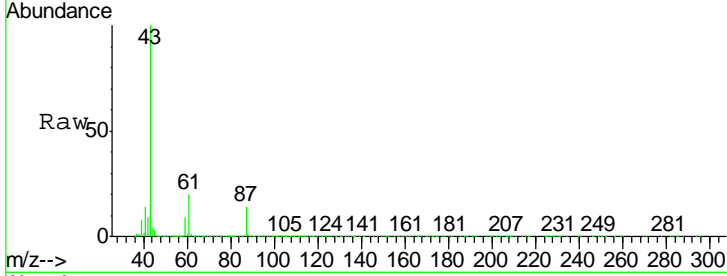
#43
 Isopropyl Acetate
 Concen: 19.986 ug/l
 RT: 6.43 min Scan# 909
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
43	100		
61	20.7	16.2	24.4
87	13.3	11.0	16.6

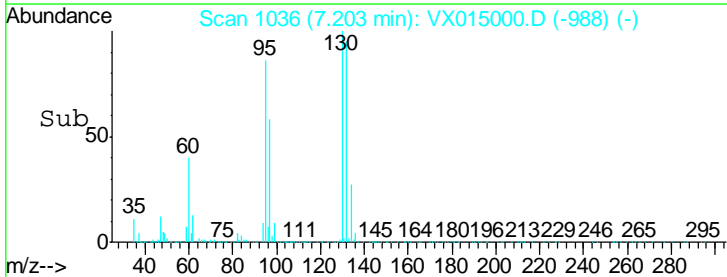
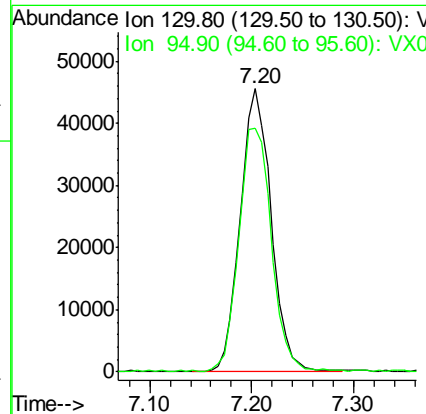
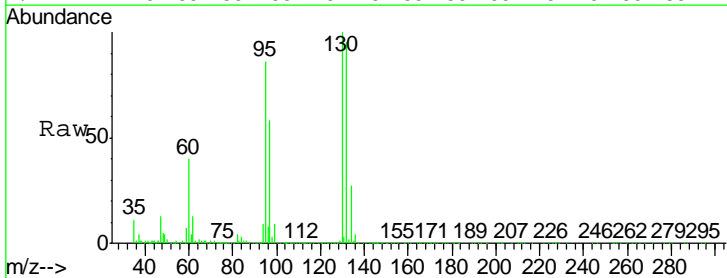
Manual Integrations
 APPROVED

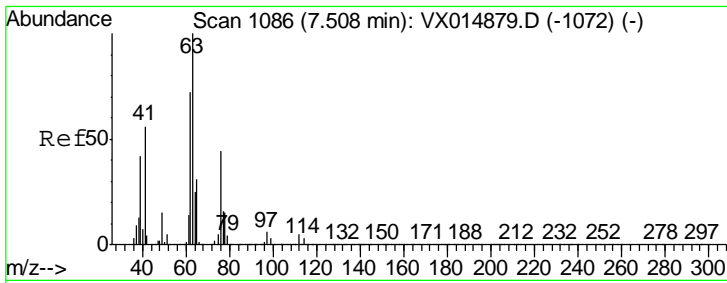
MMDadoda
 2/25/2020 9:36:36 AM



#44
 Trichloroethene
 Concen: 19.186 ug/l
 RT: 7.20 min Scan# 1036
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
130	100		
95	85.8	0.0	182.6





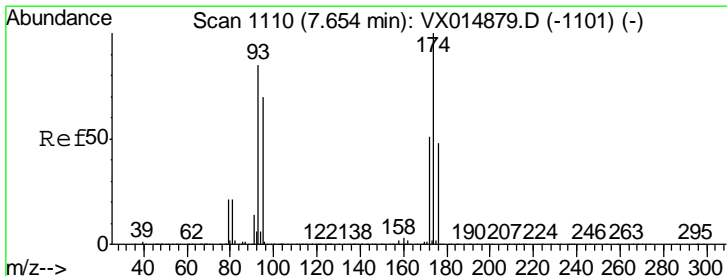
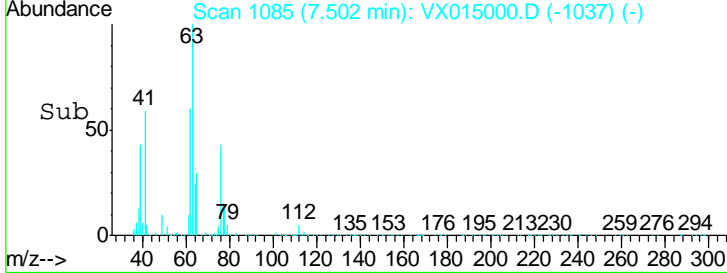
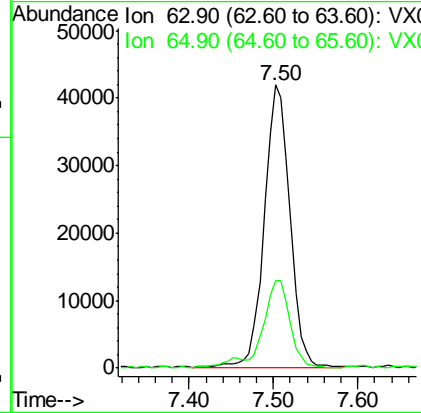
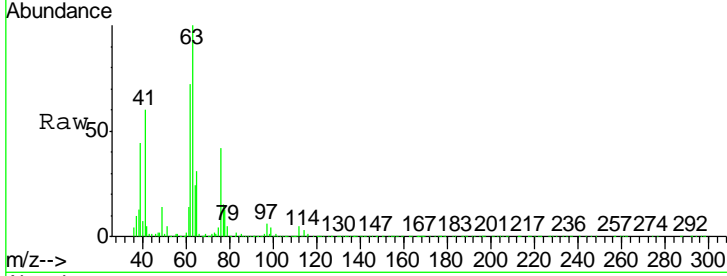
#45
 1,2-Dichloropropane
 Concen: 19.951 ug/l
 RT: 7.50 min Scan# 1085
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
63	100		
65	30.8	24.9	37.3

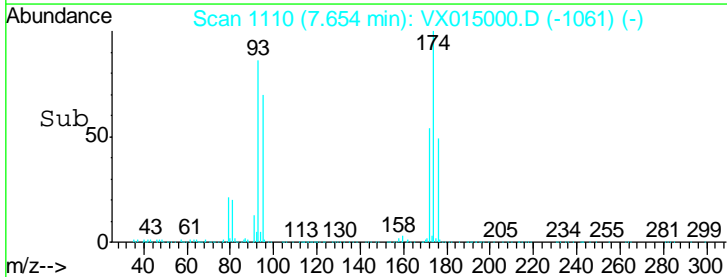
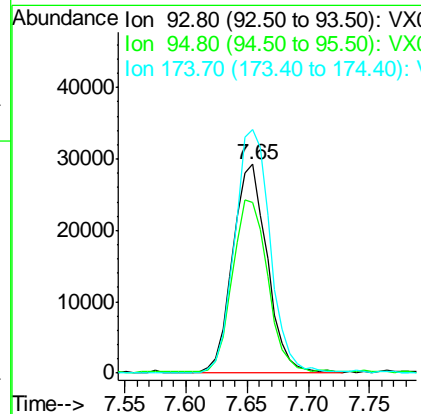
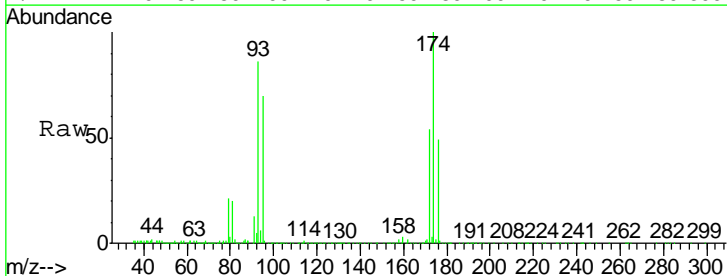
Manual Integrations
 APPROVED

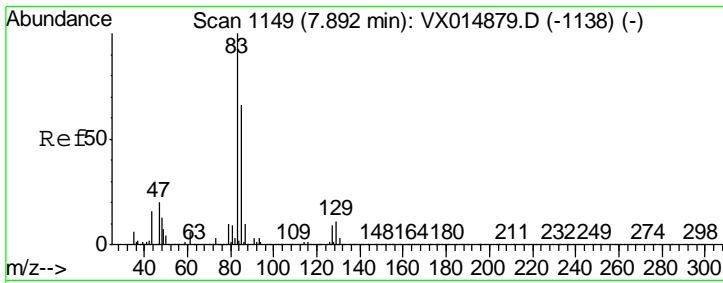
MMDadoda
 2/25/2020 9:36:36 AM



#46
 Dibromomethane
 Concen: 18.863 ug/l
 RT: 7.65 min Scan# 1110
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
93	100		
95	84.5	65.8	98.8
174	121.4	95.4	143.2





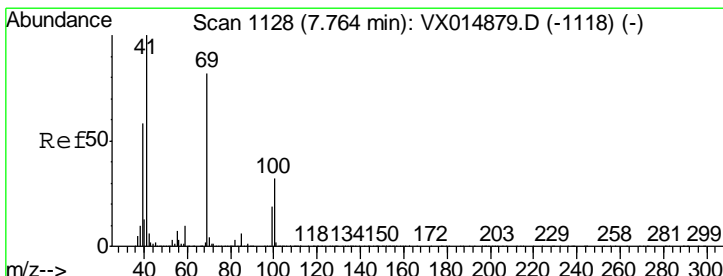
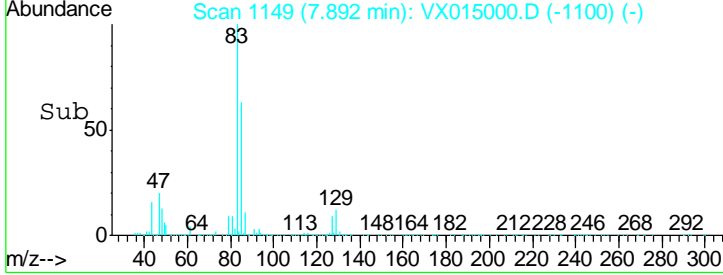
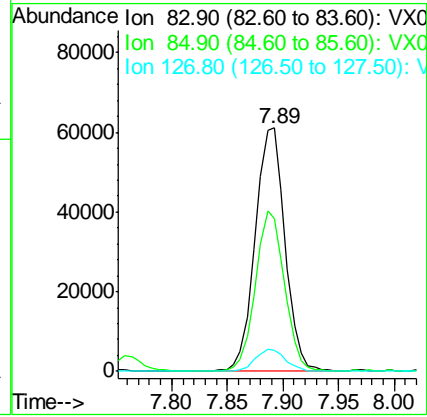
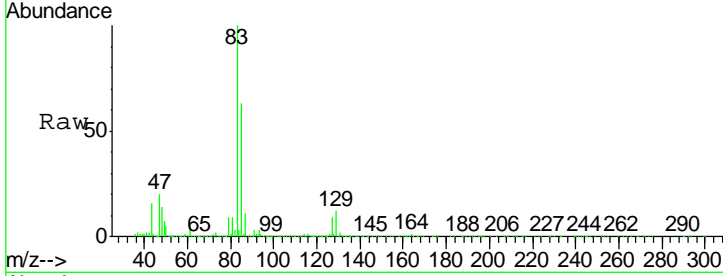
#47
 Bromodichloromethane
 Concen: 19.205 ug/l
 RT: 7.89 min Scan# 1149
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
83	114336		
85	62.6	52.5	78.7
127	8.7	7.4	11.0

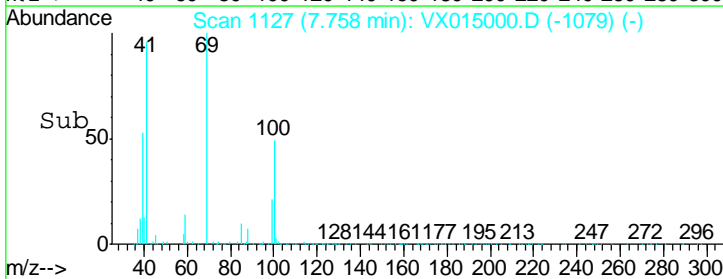
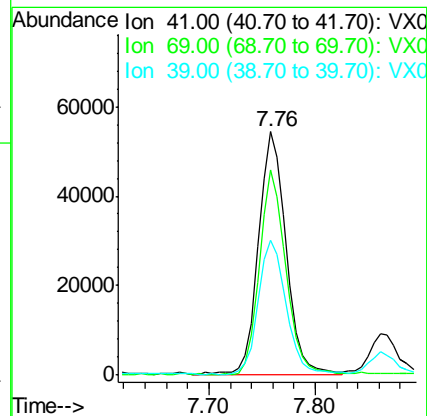
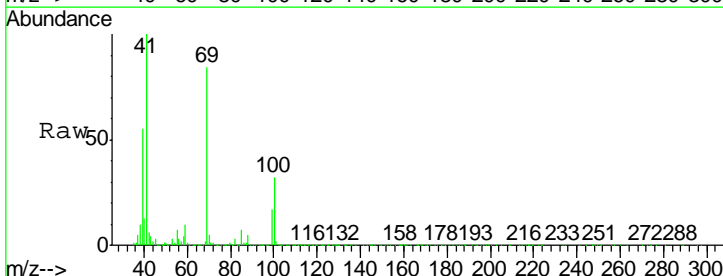
Manual Integrations
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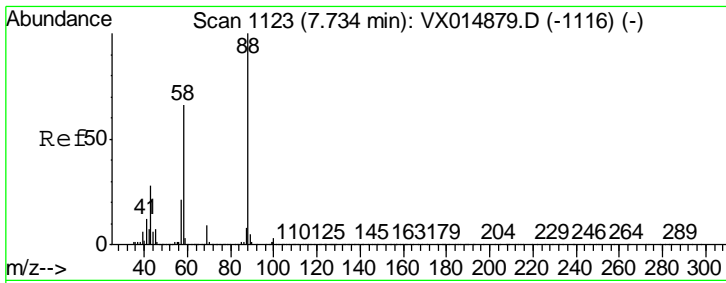
MMDadoda
 2/25/2020 9:36:36 AM



#48
 Methyl methacrylate
 Concen: 20.211 ug/l
 RT: 7.76 min Scan# 1127
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
41	98652		
69	80.1	65.7	98.5
39	55.8	45.8	68.8





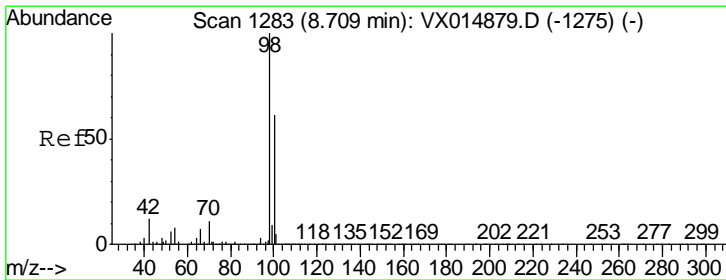
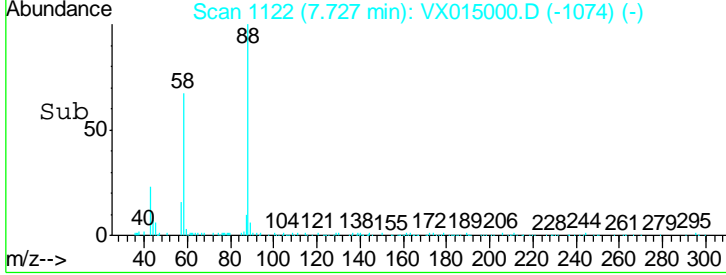
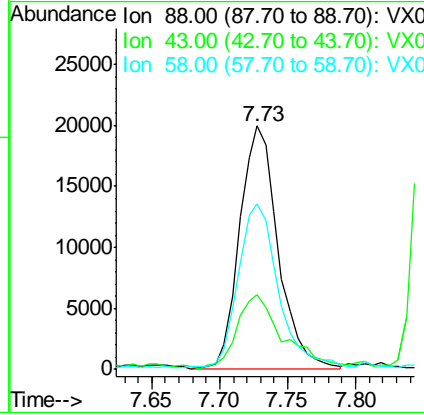
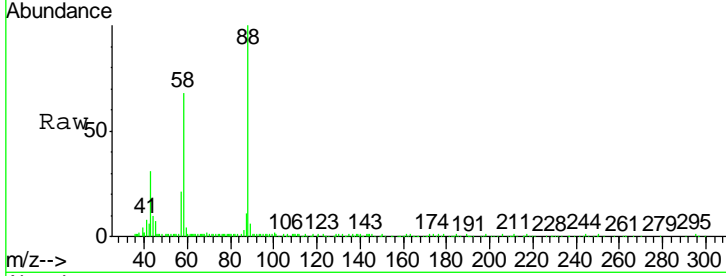
#49
 1,4-Dioxane
 Concen: 427.480 ug/l
 RT: 7.73 min Scan# 1122
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
88	39013		
88	100		
43	38.1	27.0	40.4
58	70.4	53.2	79.8

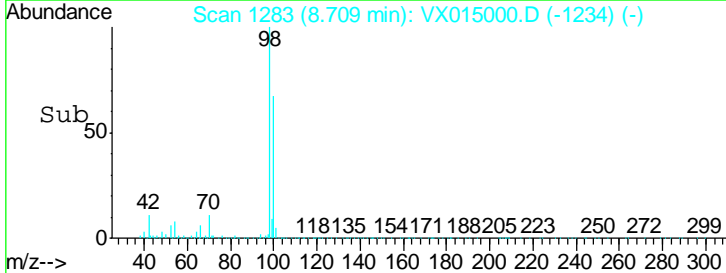
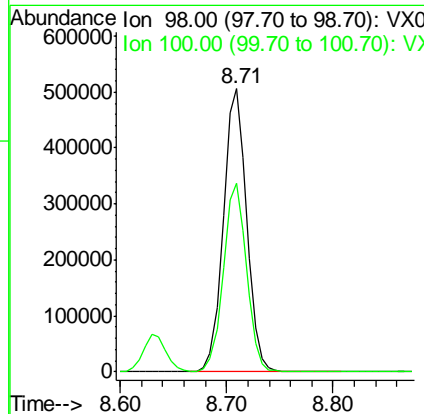
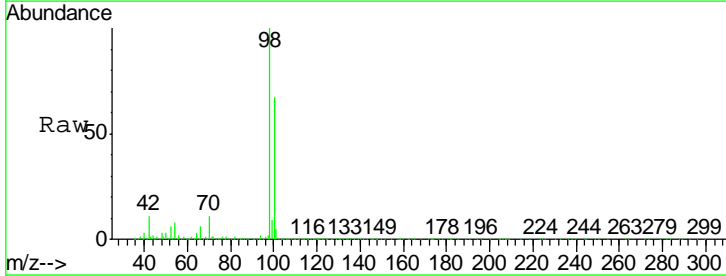
Manual Integrations
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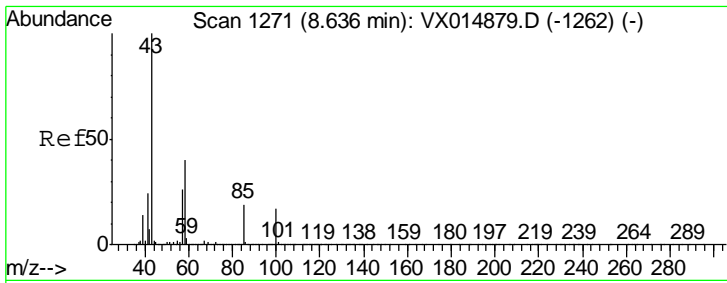
MMDadoda
 2/25/2020 9:36:36 AM



#50
 Toluene-d8
 Concen: 50.925 ug/l
 RT: 8.71 min Scan# 1283
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
98	770132		
98	100		
100	66.5	52.4	78.6





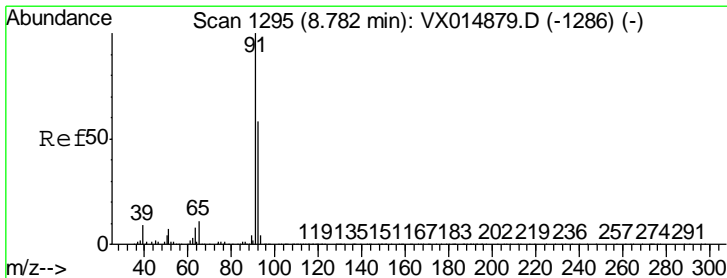
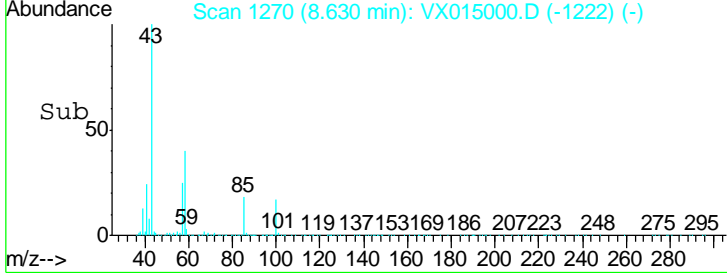
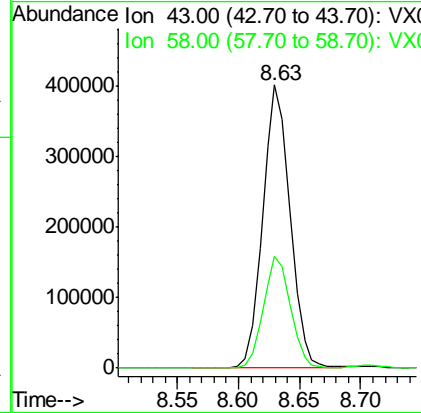
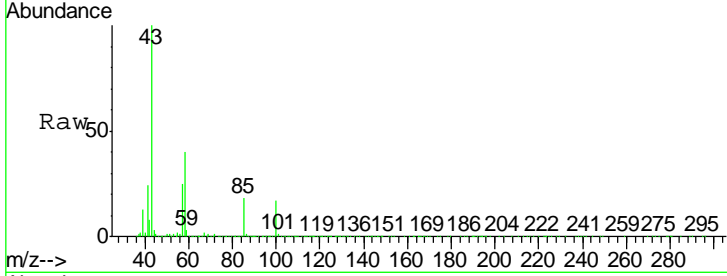
#51
 4-Methyl-2-Pentanone
 Concen: 104.535 ug/l
 RT: 8.63 min Scan# 1270
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

Tgt Ion	Ratio	Lower	Upper
43	100		
58	39.2	31.9	47.9

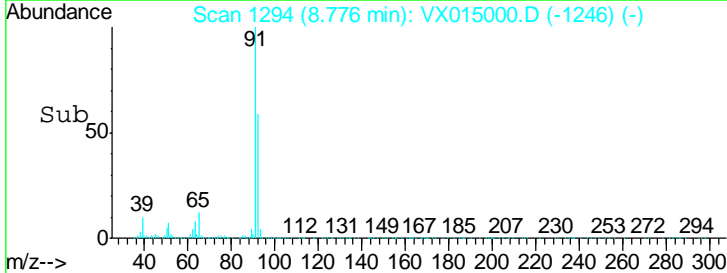
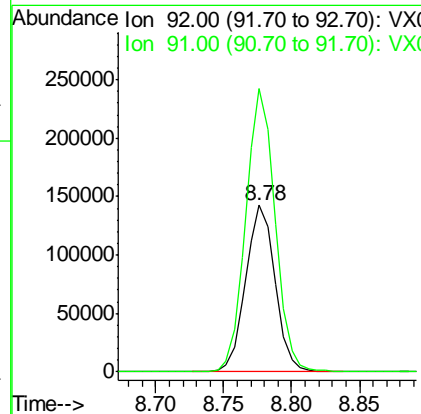
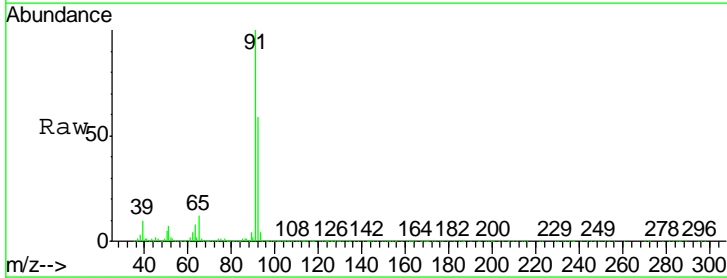
Manual Integrations
 APPROVED

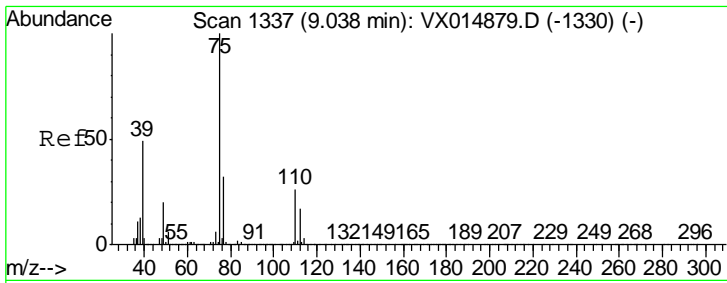
MMDadoda
 2/25/2020 9:36:36 AM



#52
 Toluene
 Concen: 19.602 ug/l
 RT: 8.78 min Scan# 1294
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Ratio	Lower	Upper
92	100		
91	170.5	137.0	205.4



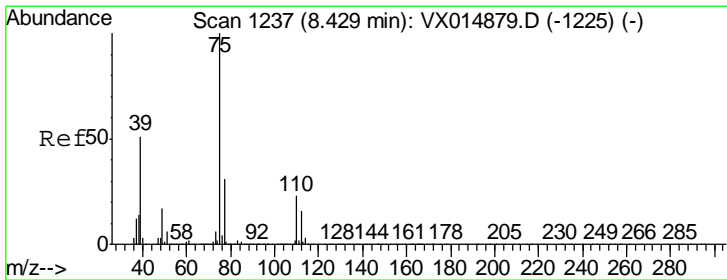
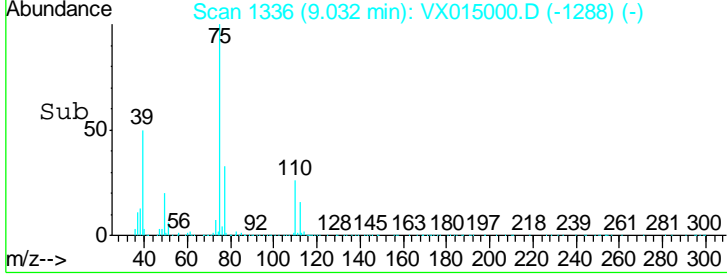
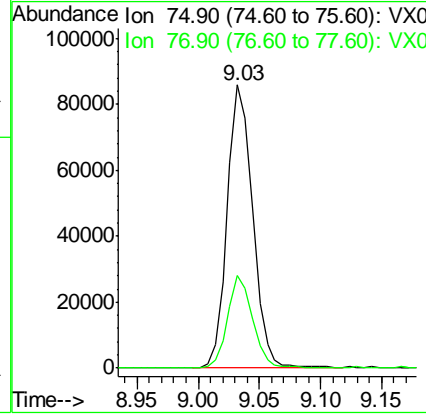
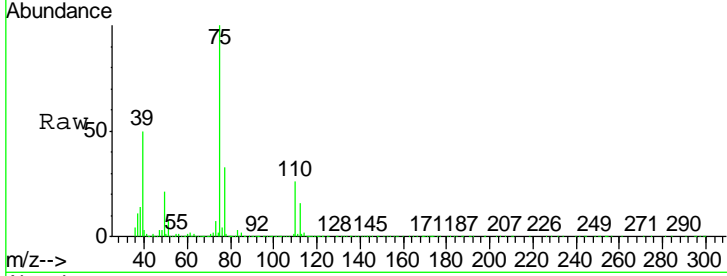


#53
 t-1,3-Dichloropropene
 Concen: 19.026 ug/l
 RT: 9.03 min Scan# 1336
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
ClientSampled :
 VX0224WBS01

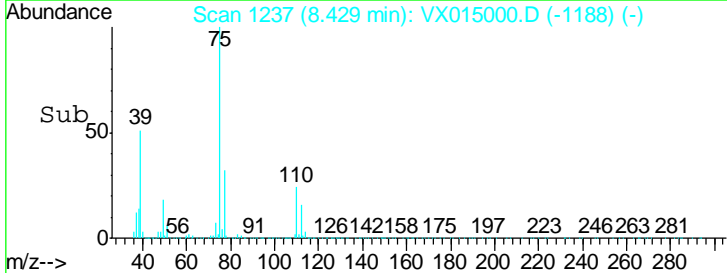
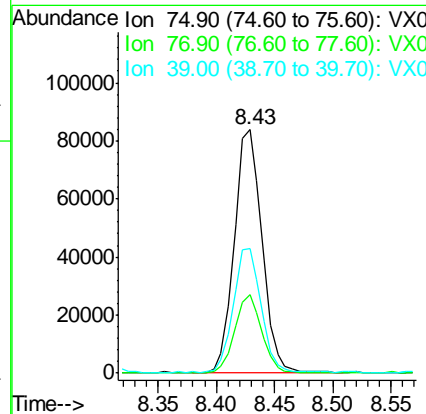
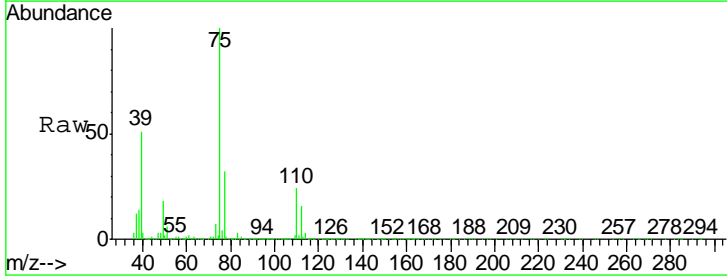
Tgt Ion	Resp	Lower	Upper
75	124136		
75	100		
77	32.8	25.5	38.3

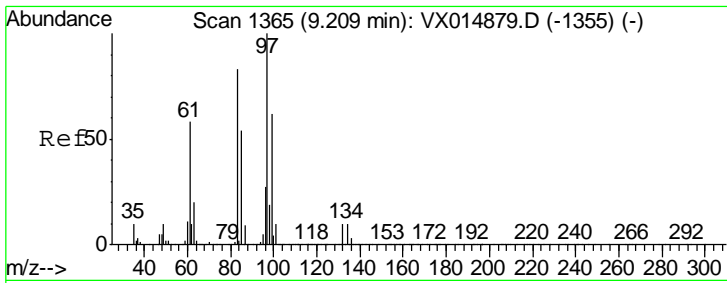
Manual Integrations
APPROVED
 MMDadoda
 2/25/2020 9:36:36 AM



#54
 cis-1,3-Dichloropropene
 Concen: 19.326 ug/l
 RT: 8.43 min Scan# 1237
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

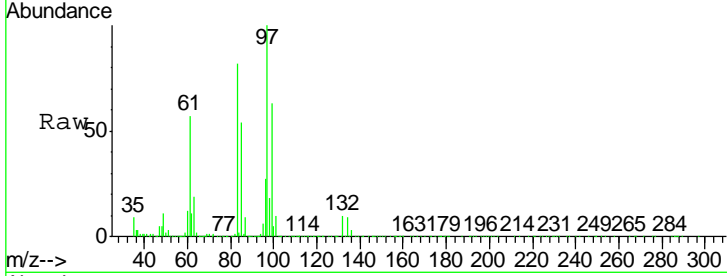
Tgt Ion	Resp	Lower	Upper
75	139302		
75	100		
77	32.2	24.6	37.0
39	50.6	40.9	61.3





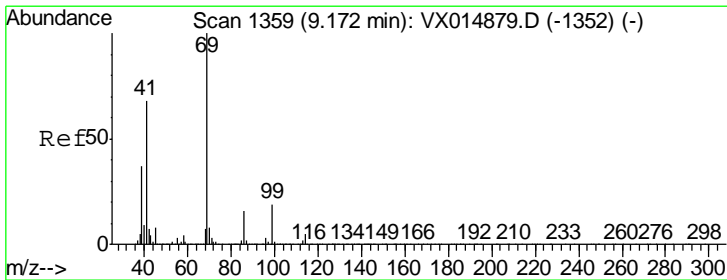
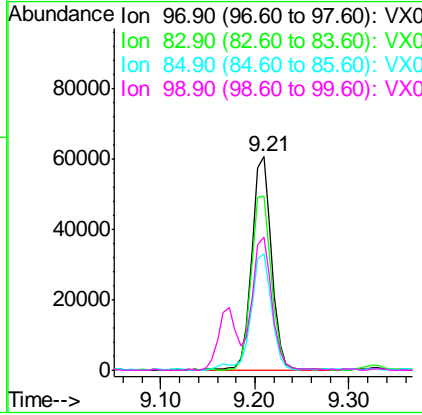
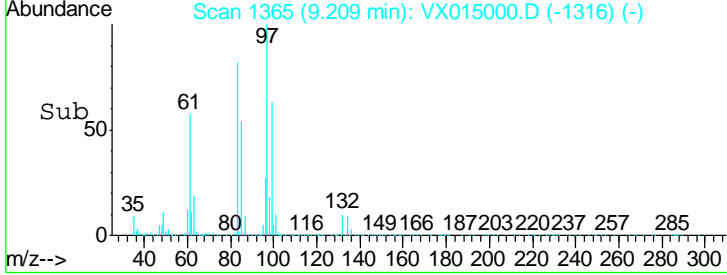
#55
 1,1,2-Trichloroethane
 Concen: 20.107 ug/l
 RT: 9.21 min Scan# 1365
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
ClientSampled :
 VX0224WBS01

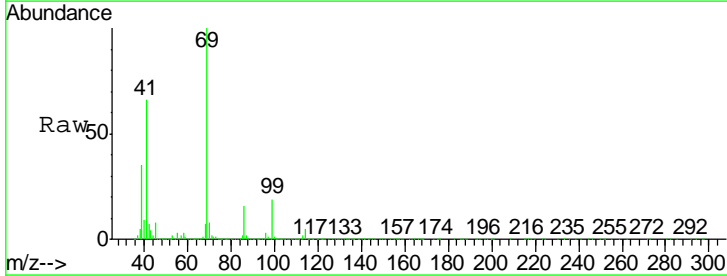


Tgt Ion	Resp	Lower	Upper
97	100		
83	81.6	66.6	99.8
85	54.1	43.5	65.3
99	62.6	49.6	74.4

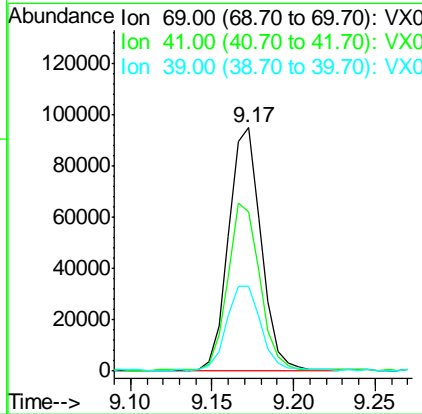
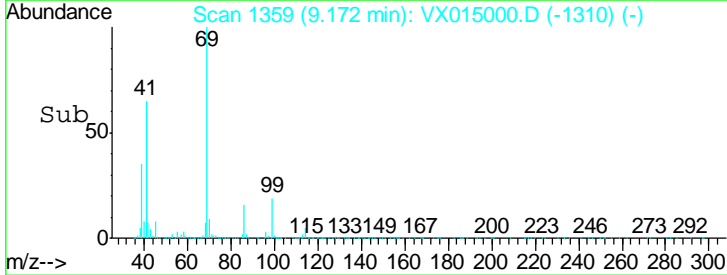
Manual Integrations
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 2/25/2020 9:36:36 AM

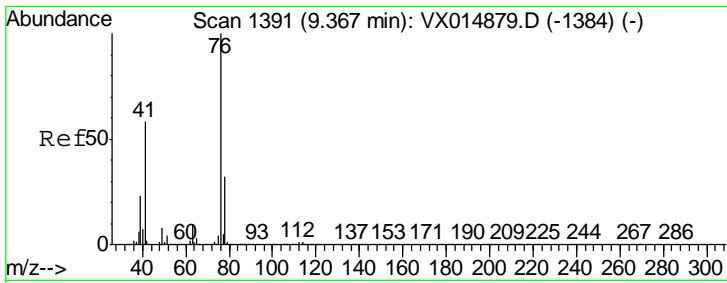


#56
 Ethyl methacrylate
 Concen: 19.808 ug/l
 RT: 9.17 min Scan# 1359
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01



Tgt Ion	Resp	Lower	Upper
69	100		
41	68.4	54.8	82.2
39	36.7	29.9	44.9



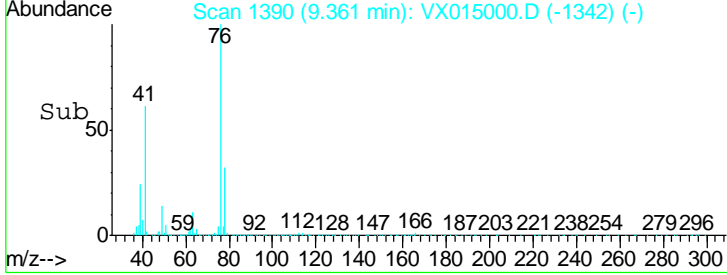
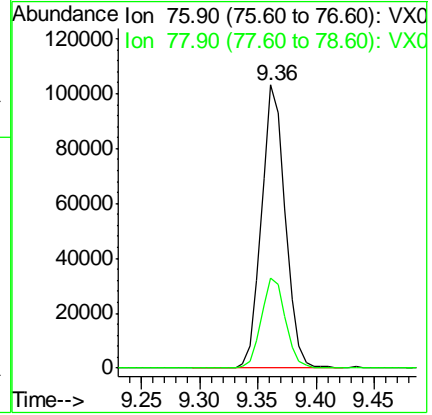
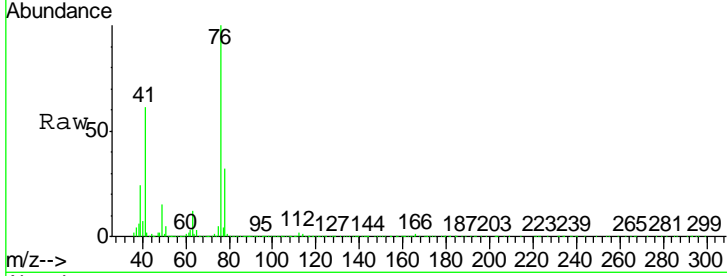


#57
 1,3-Dichloropropane
 Concen: 19.753 ug/l
 RT: 9.36 min Scan# 1390
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
ClientSampled :
 VX0224WBS01

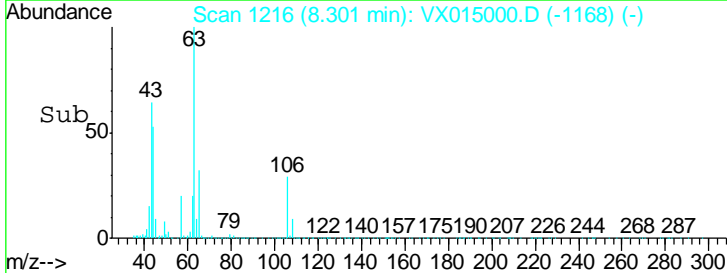
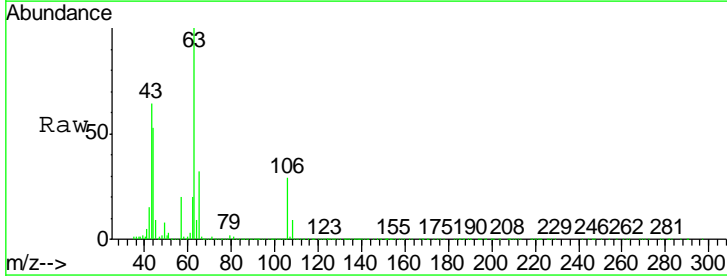
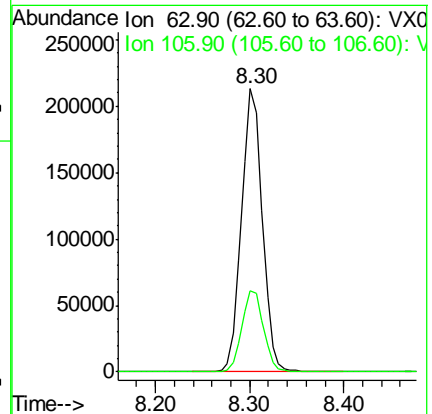
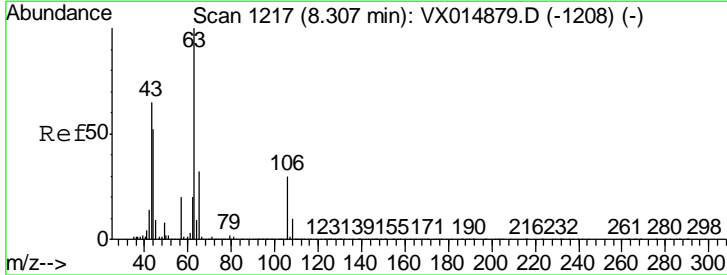
Tgt Ion	Resp	Lower	Upper
76	147166		
76	100		
78	31.8	25.8	38.8

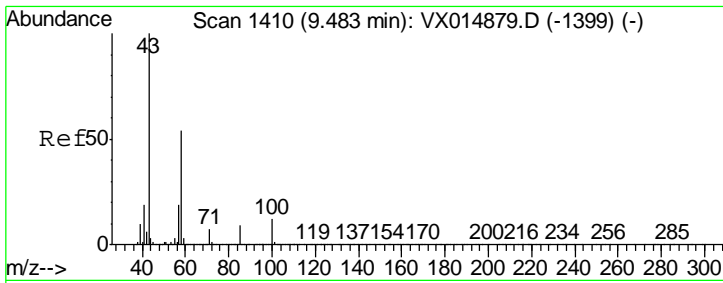
Manual Integrations
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 MMDadoda
 2/25/2020 9:36:36 AM



#58
 2-Chloroethyl Vinyl ether
 Concen: 94.239 ug/l
 RT: 8.30 min Scan# 1216
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
63	327876		
63	100		
106	29.7	23.8	35.8





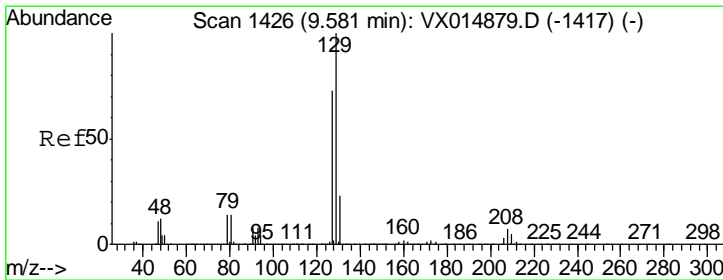
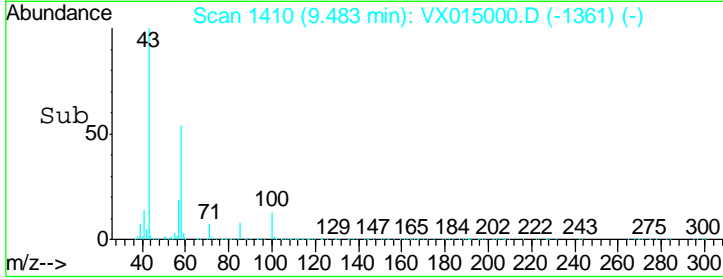
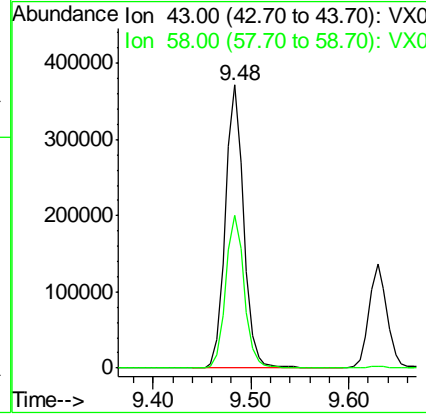
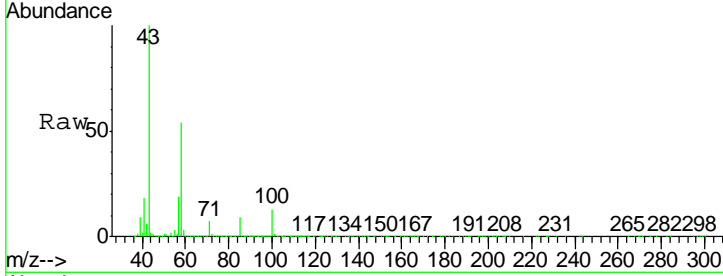
#59
 2-Hexanone
 Concen: 102.350 ug/l
 RT: 9.48 min Scan# 1410
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
43	100		
58	54.9	27.5	82.5

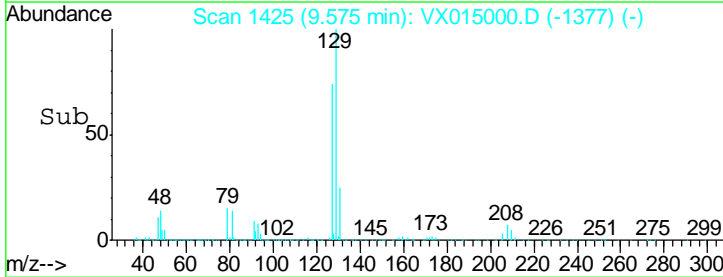
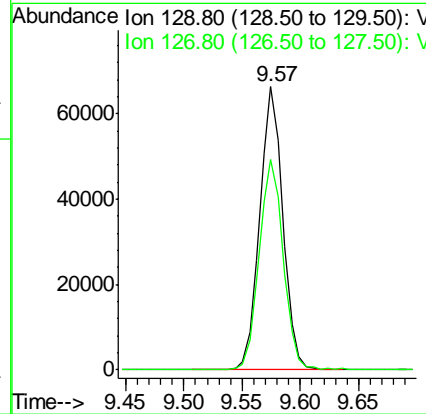
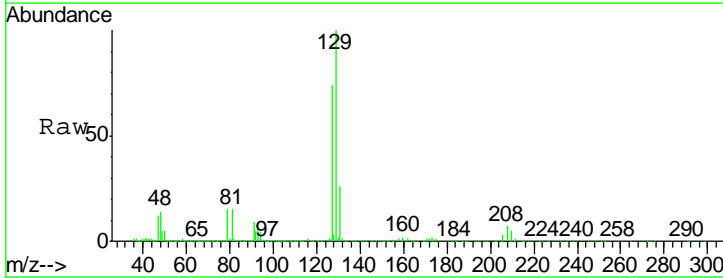
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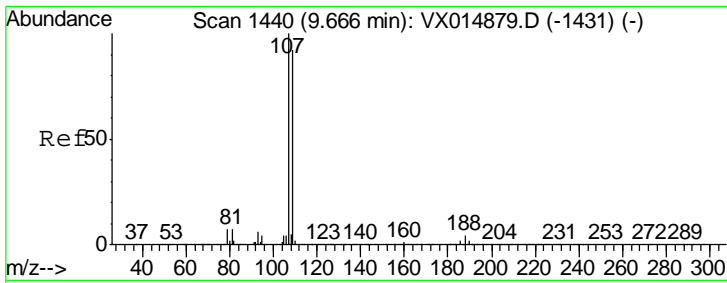
MMDadoda
 2/25/2020 9:36:36 AM



#60
 Dibromochloromethane
 Concen: 19.341 ug/l
 RT: 9.57 min Scan# 1425
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
129	100		
127	77.8	37.8	113.3





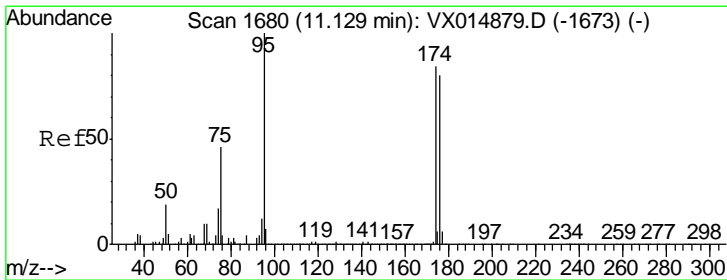
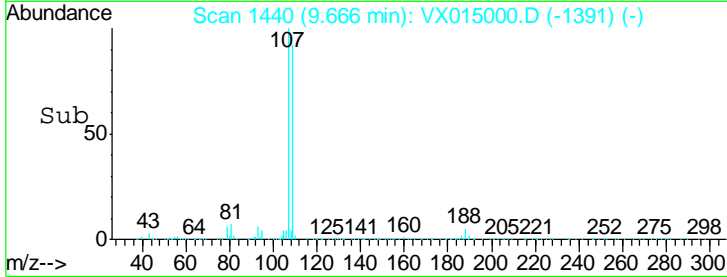
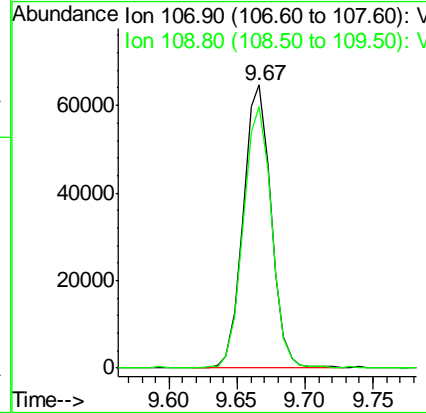
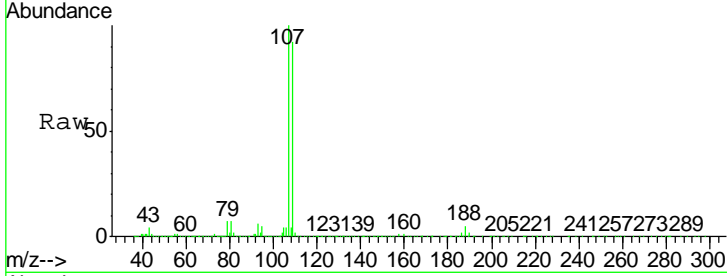
#61
 1,2-Dibromoethane
 Concen: 19.387 ug/l
 RT: 9.67 min Scan# 1440
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
 ClientSampled :
 VX0224WBS01

Tgt Ion	Resp	Lower	Upper
107	92585		
109	93.5	75.6	113.4

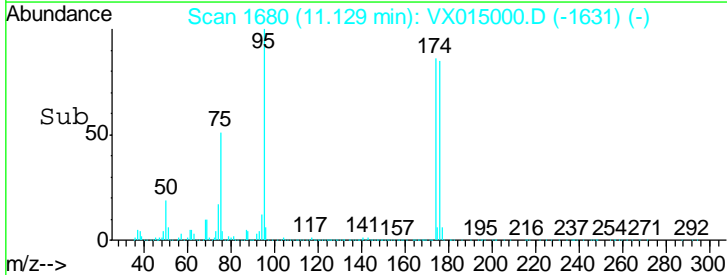
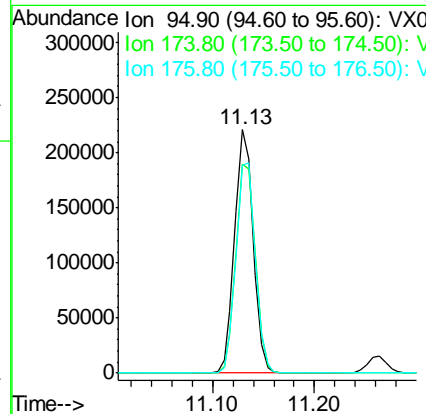
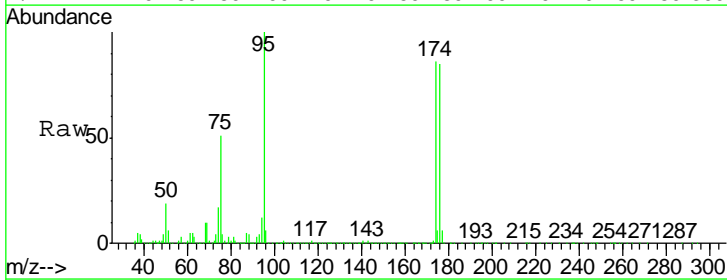
Manual Integrations
 APPROVED

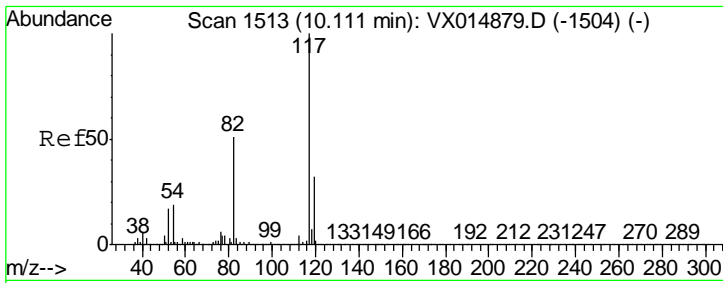
MMDadoda
 2/25/2020 9:36:36 AM



#62
 4-Bromofluorobenzene
 Concen: 50.791 ug/l
 RT: 11.13 min Scan# 1680
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
95	276694		
174	90.2	0.0	183.0
176	89.5	0.0	178.0





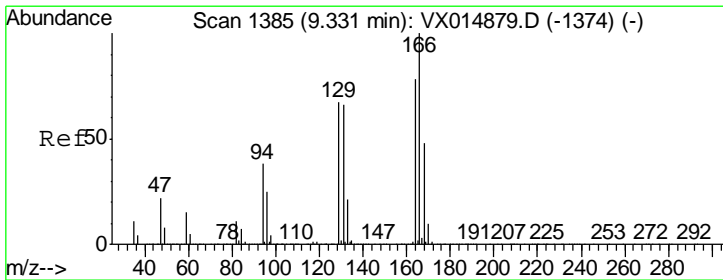
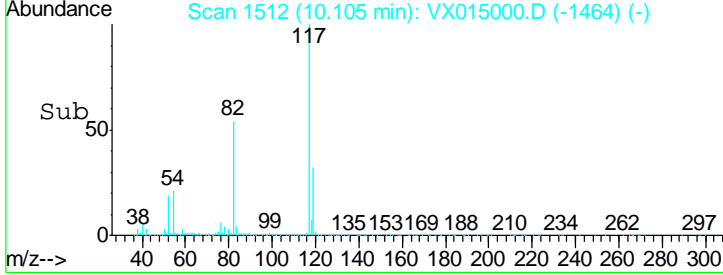
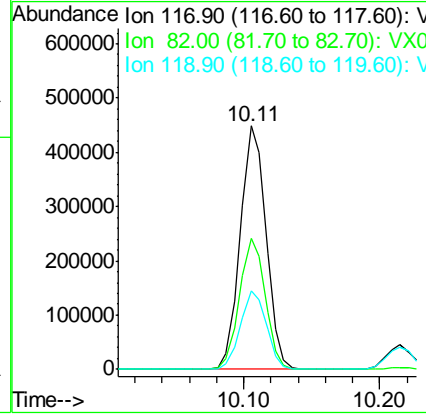
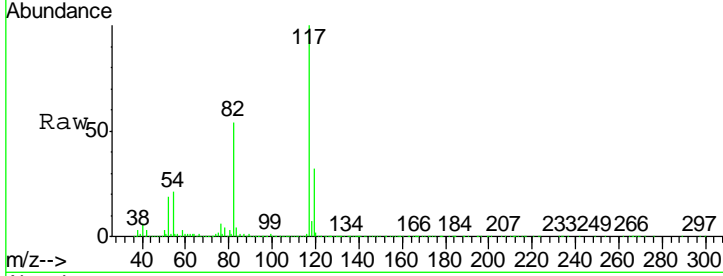
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.11 min Scan# 1512
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

Tgt Ion	Ratio	Lower	Upper
117	100		
82	53.7	40.5	60.7
119	32.5	25.8	38.6

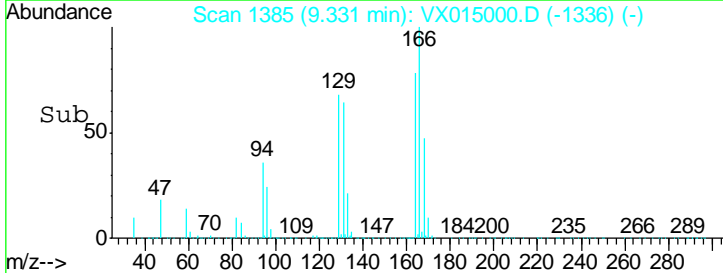
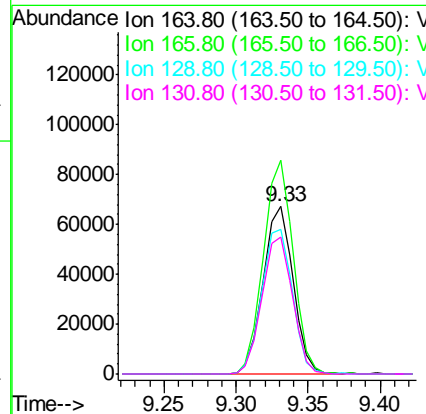
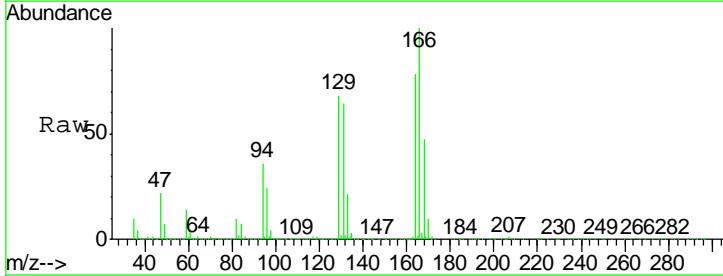
Manual Integrations
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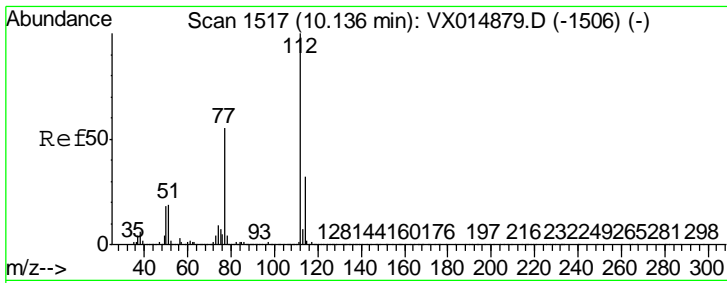
MMDadoda
 2/25/2020 9:36:36 AM



#64
 Tetrachloroethene
 Concen: 17.394 ug/l
 RT: 9.33 min Scan# 1385
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Ratio	Lower	Upper
164	100		
166	127.4	102.6	153.8
129	85.9	68.3	102.5
131	81.4	67.4	101.2



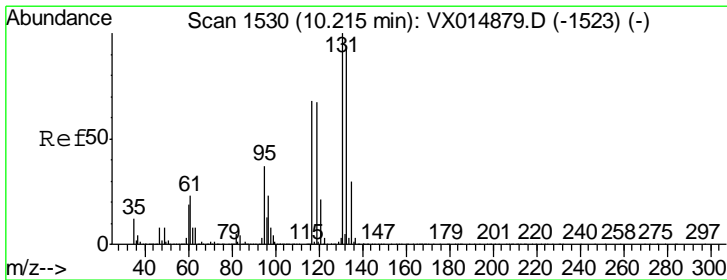
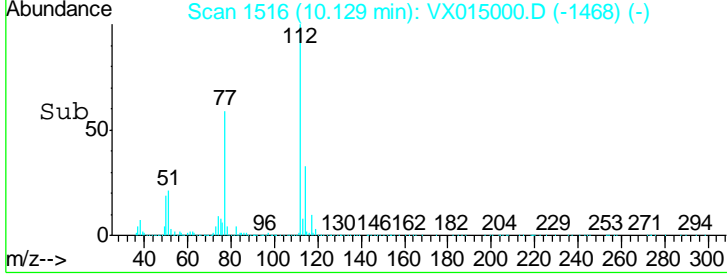
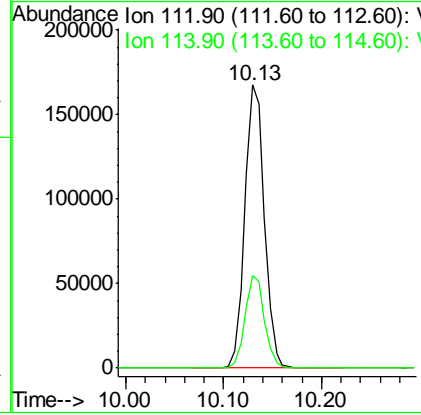
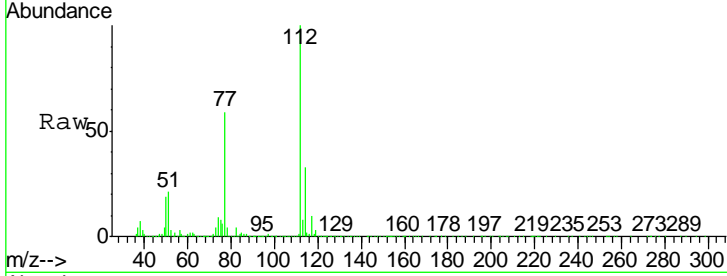


#65
 Chlorobenzene
 Concen: 19.245 ug/l
 RT: 10.13 min Scan# 1516
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

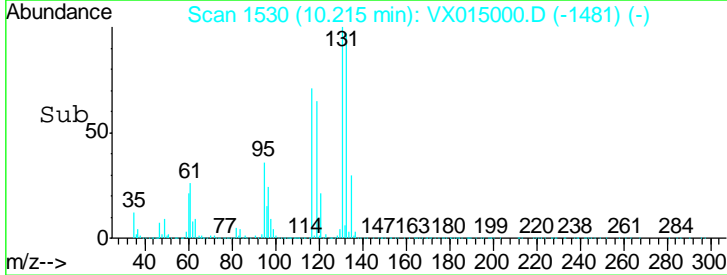
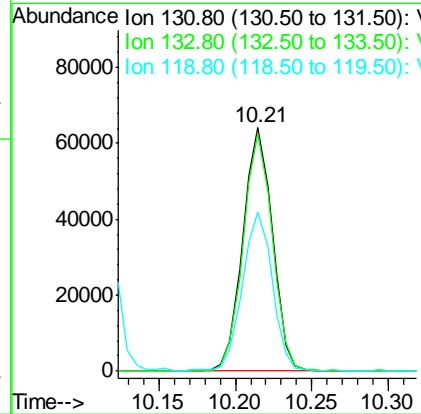
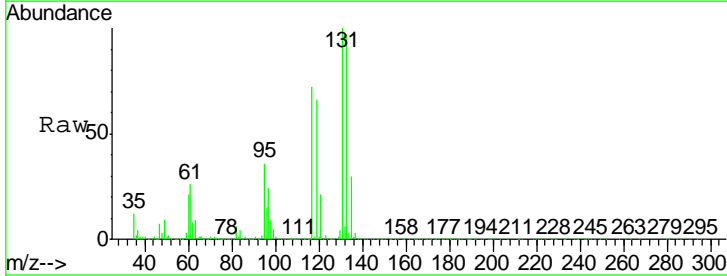
Tgt Ion	Resp	Lower	Upper
112	231510		
114	32.6	25.6	38.4

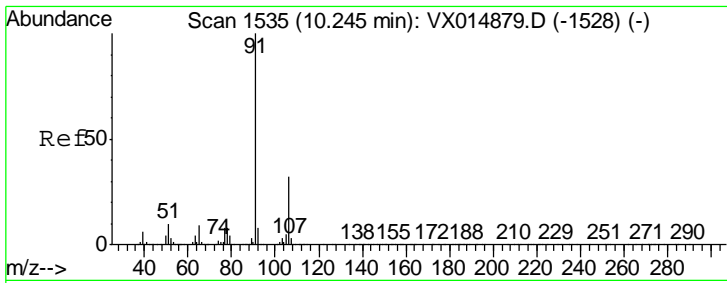
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#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.699 ug/l
 RT: 10.21 min Scan# 1530
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
131	86032		
133	96.4	48.1	144.4
119	65.8	33.0	99.0



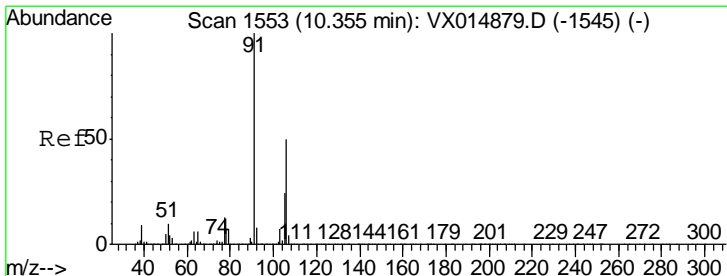
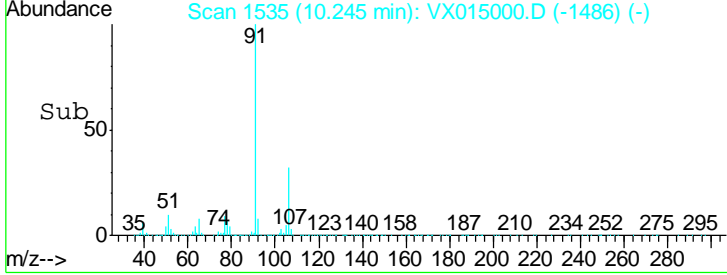
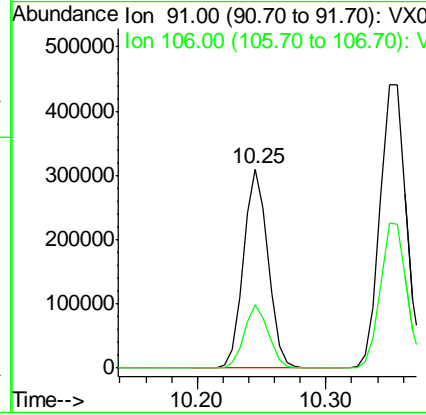
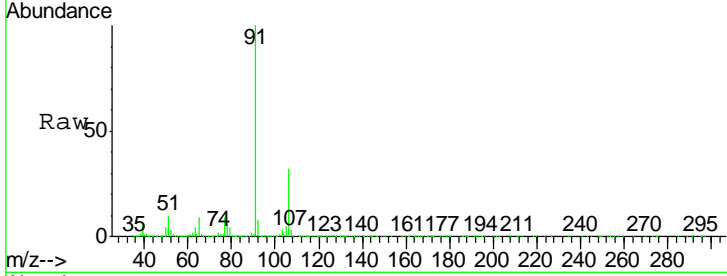


#67
 Ethyl Benzene
 Concen: 19.807 ug/l
 RT: 10.25 min Scan# 1535
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

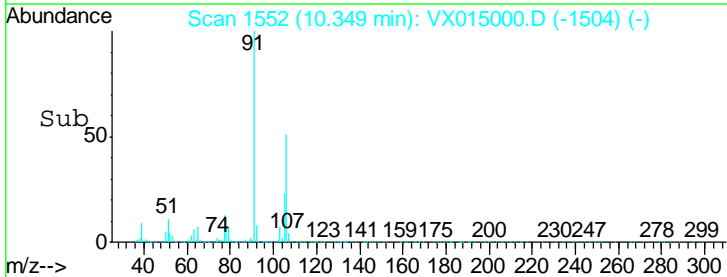
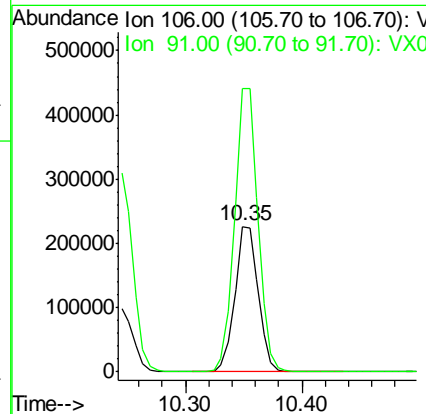
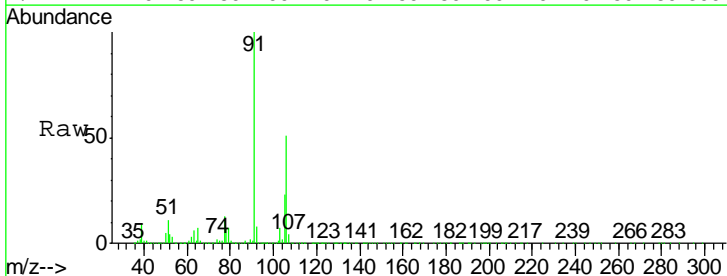
Tgt Ion	Resp	Lower	Upper
91	100		
106	31.8	25.3	37.9

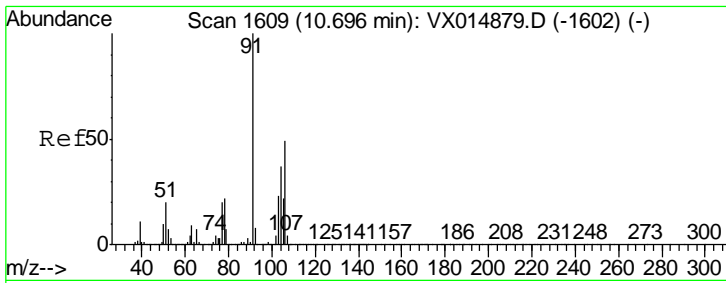
Manual Integrations
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 2/25/2020 9:36:36 AM



#68
 m/p-Xylenes
 Concen: 39.891 ug/l
 RT: 10.35 min Scan# 1552
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
106	100		
91	196.0	160.6	240.8



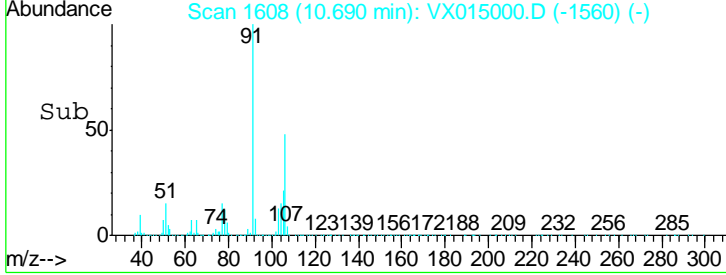
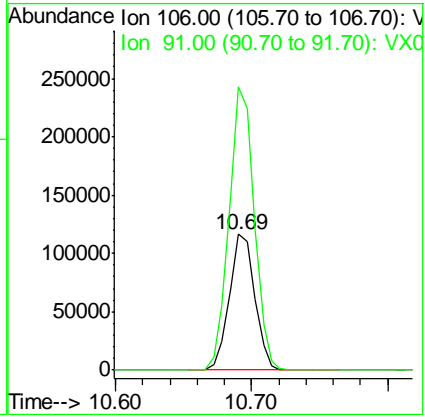
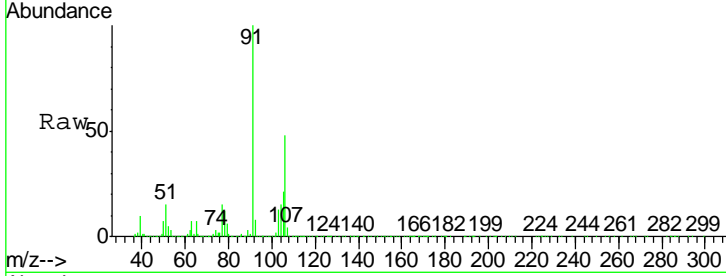


#69
 o-Xylene
 Concen: 19.937 ug/l
 RT: 10.69 min Scan# 1608
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument :
 MSVOA_X
Client Sampled :
 VX0224WBS01

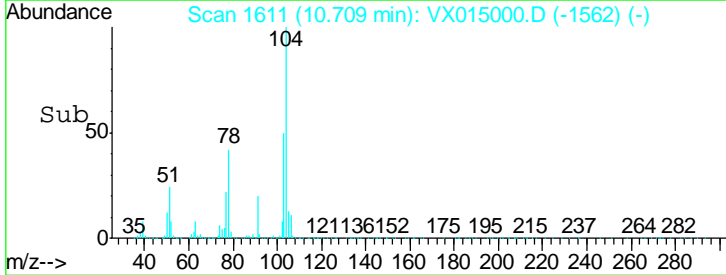
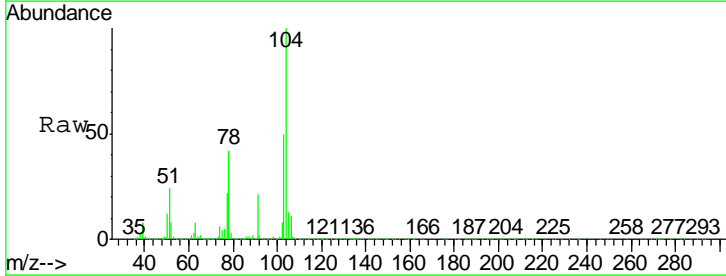
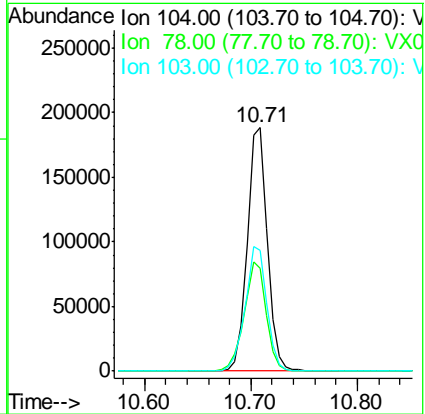
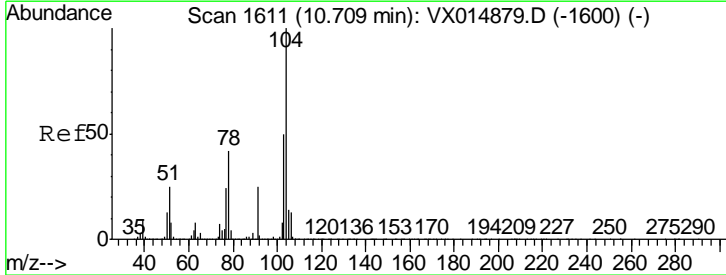
Tgt Ion	Resp	Lower	Upper
106	151047		
106	100		
91	206.8	105.1	315.3

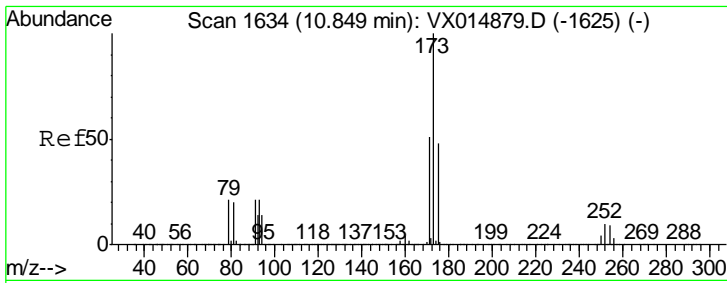
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#70
 Styrene
 Concen: 19.570 ug/l
 RT: 10.71 min Scan# 1611
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
104	250825		
104	100		
78	49.0	39.0	58.4
103	55.2	43.4	65.0





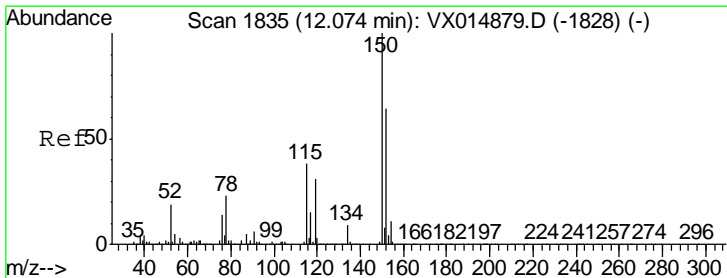
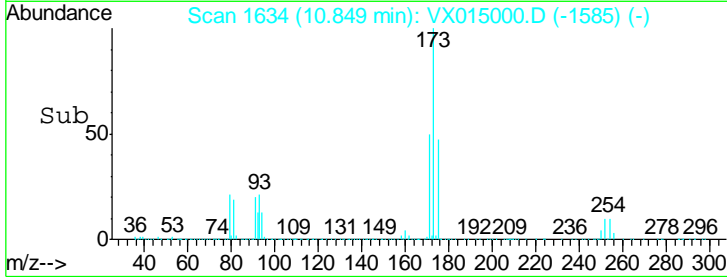
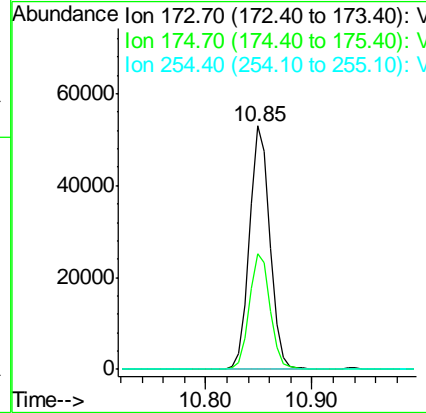
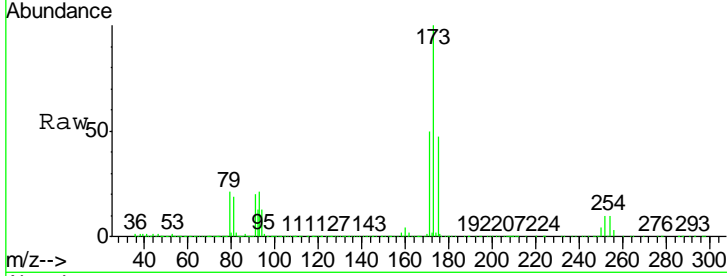
#71
 Bromoform
 Concen: 19.631 ug/l
 RT: 10.85 min Scan# 1634
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
173	71561		
175	48.6	24.2	72.6
254	0.2	0.2	0.2

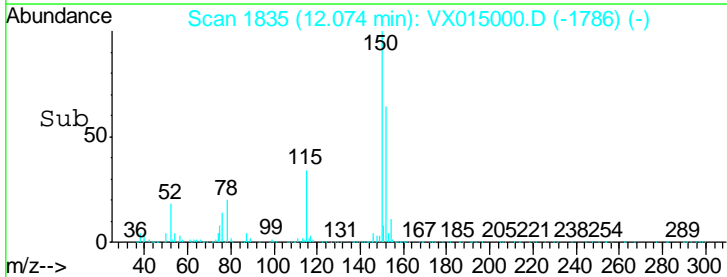
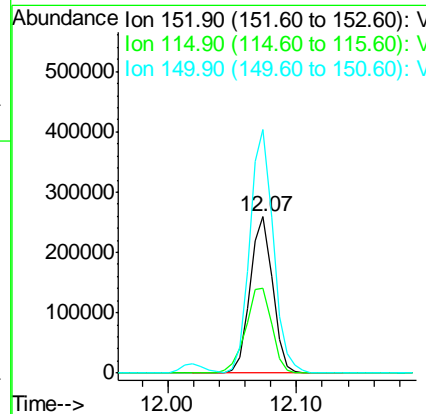
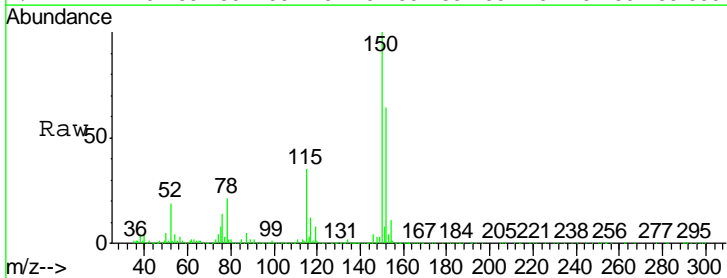
Manual Integrations
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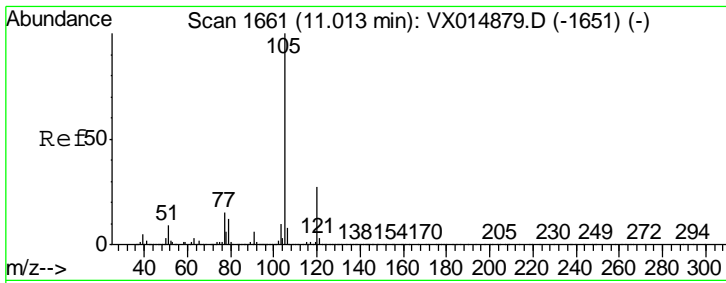
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#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.07 min Scan# 1835
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
152	310745		
152	100		
115	62.9	38.6	116.0
150	162.1	0.0	349.0



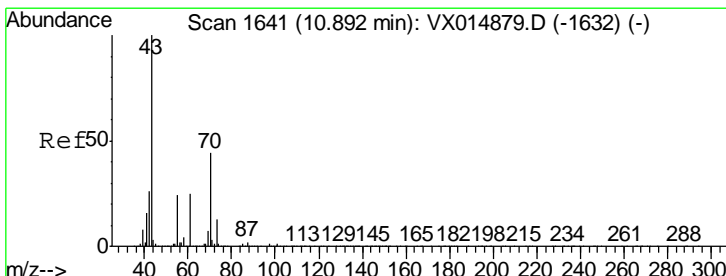
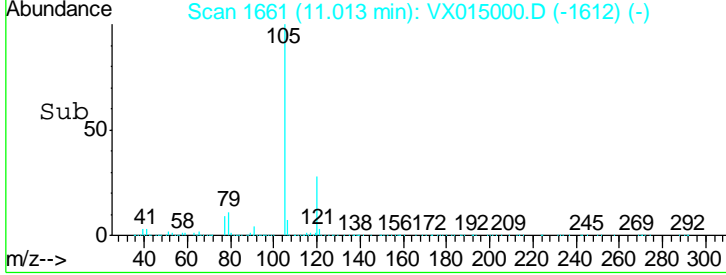
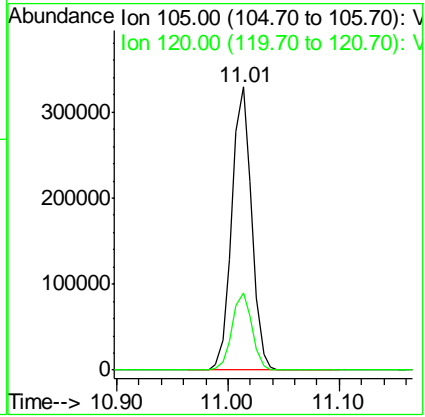
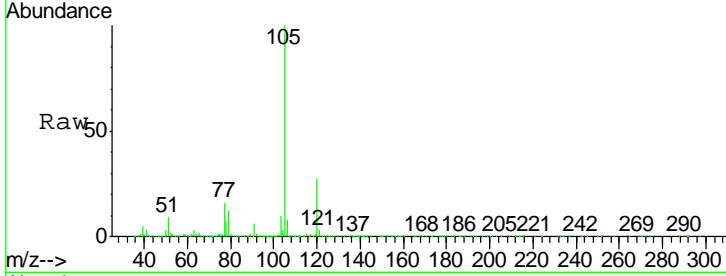


#73
 Isopropylbenzene
 Concen: 20.805 ug/l
 RT: 11.01 min Scan# 1661
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

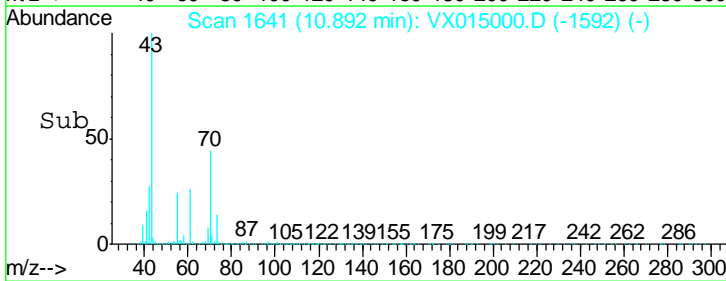
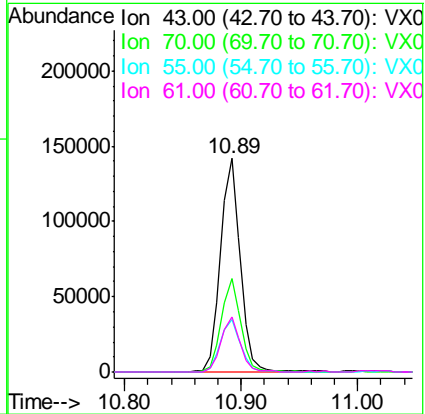
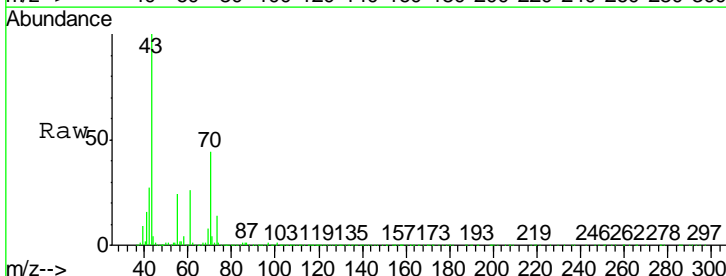
Tgt Ion	Resp	Lower	Upper
105	100		
120	27.5	13.6	40.8

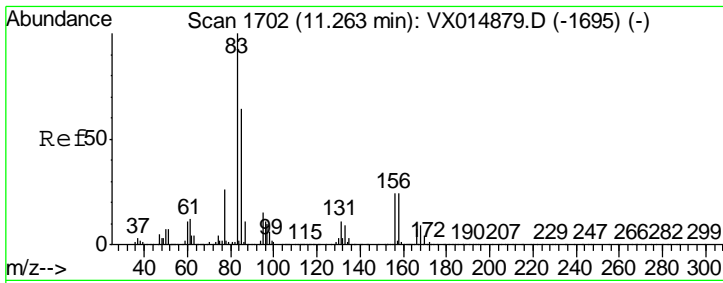
Manual Integrations
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 2/25/2020 9:36:36 AM



#74
 N-amyl acetate
 Concen: 20.624 ug/l
 RT: 10.89 min Scan# 1641
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
43	100		
70	42.5	35.0	52.4
55	25.8	19.4	29.2
61	24.4	19.8	29.6





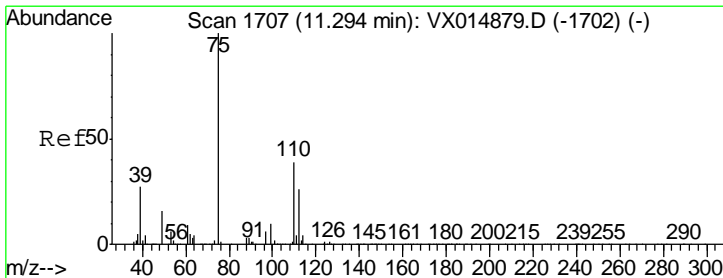
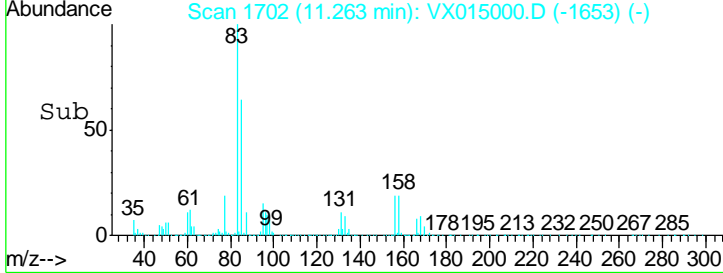
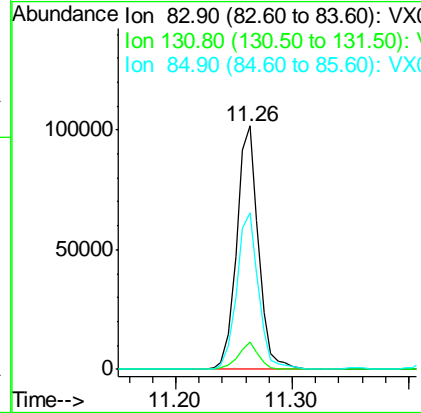
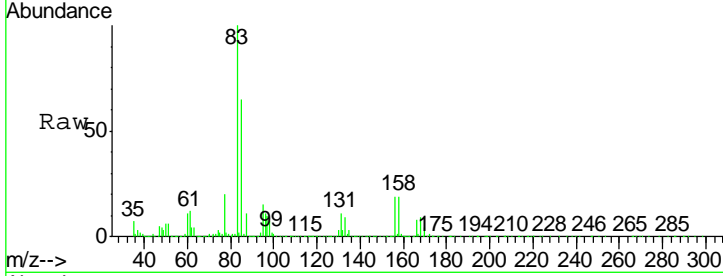
#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.570 ug/l
 RT: 11.26 min Scan# 1702
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
83	131034		
83	100		
131	10.7	5.3	16.1
85	64.5	32.6	97.7

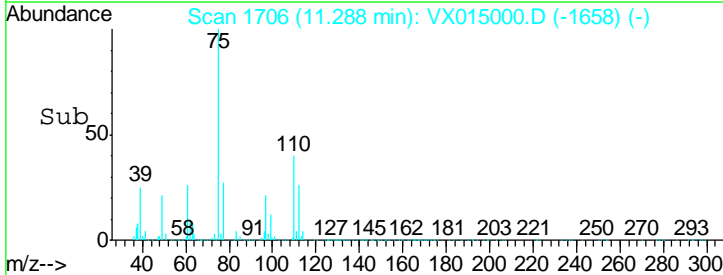
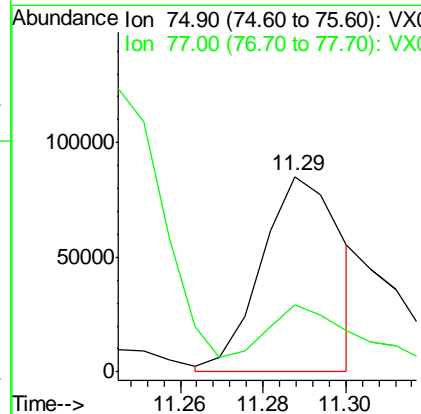
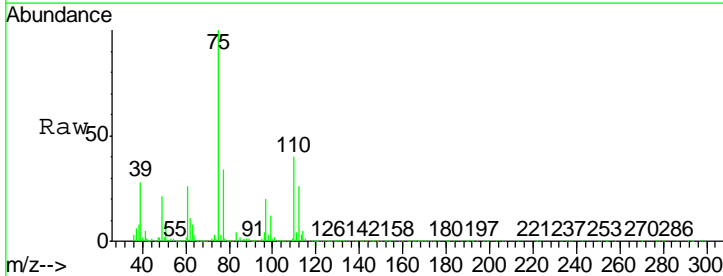
Manual Integrations
 APPROVED

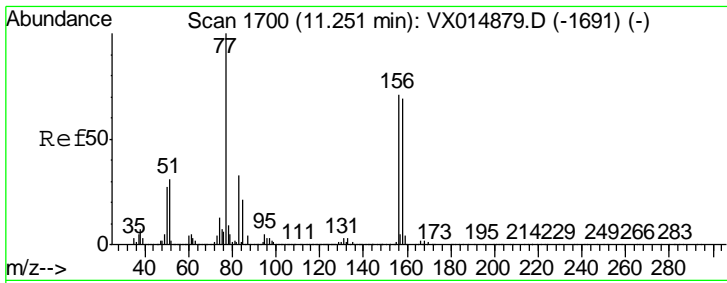
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 2/25/2020 9:36:36 AM



#76
 1,2,3-Trichloropropane
 Concen: 20.194 ug/l m
 RT: 11.29 min Scan# 1706
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
75	113478		
75	100		
77	42.7	18.4	55.0





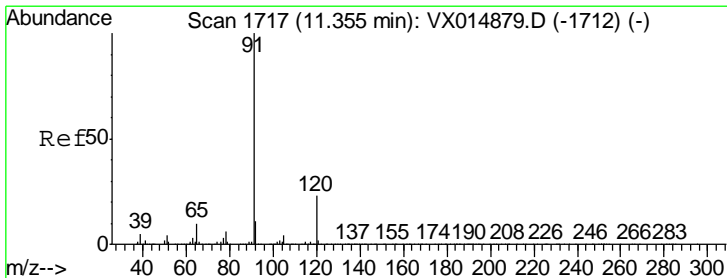
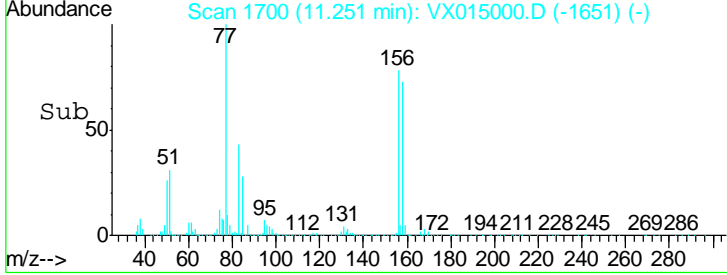
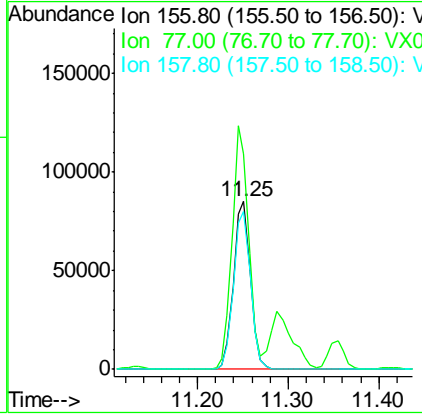
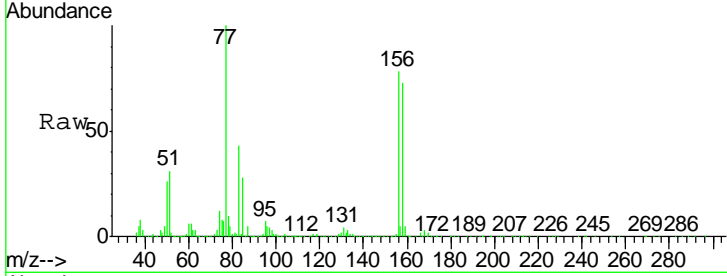
#77
 Bromobenzene
 Concen: 20.253 ug/l
 RT: 11.25 min Scan# 1700
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
156	110158		
77	140.7	74.0	222.0
158	94.7	48.9	146.6

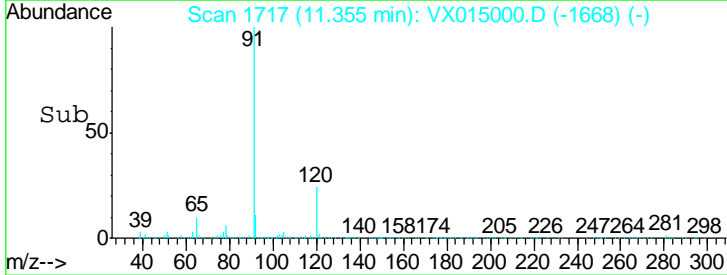
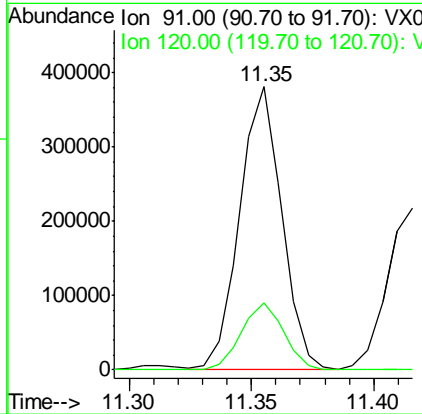
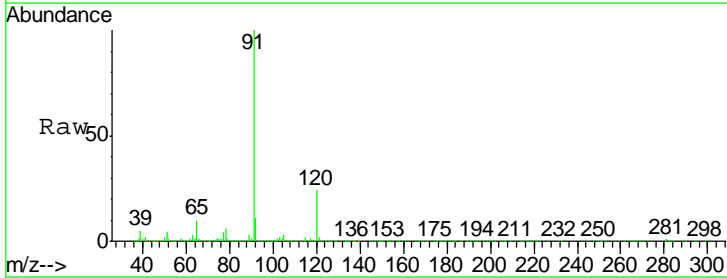
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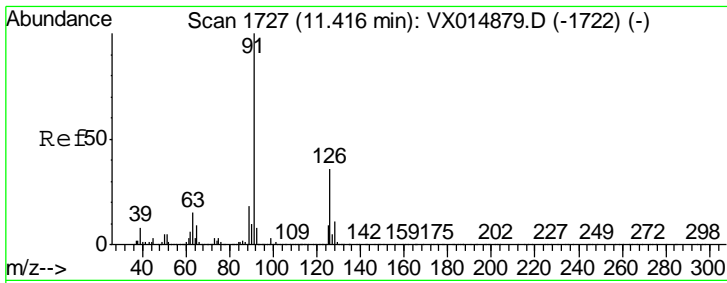
MMDadoda
 2/25/2020 9:36:36 AM



#78
 n-propylbenzene
 Concen: 20.070 ug/l
 RT: 11.35 min Scan# 1717
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
91	452360		
120	24.2	11.8	35.4



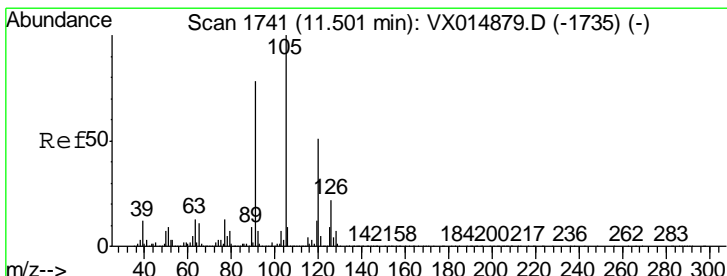
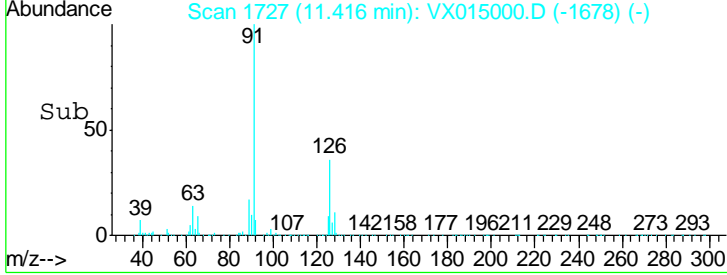
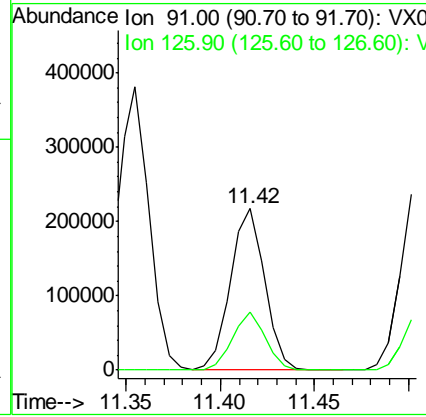
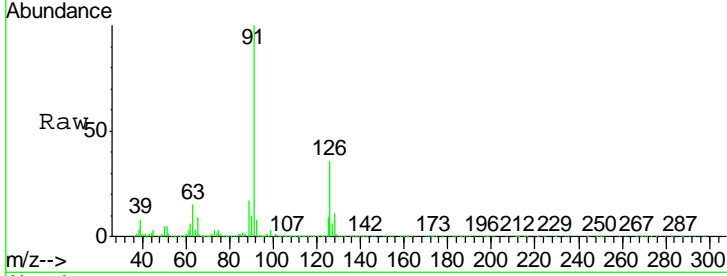


#79
 2-Chlorotoluene
 Concen: 20.488 ug/l
 RT: 11.42 min Scan# 1727
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

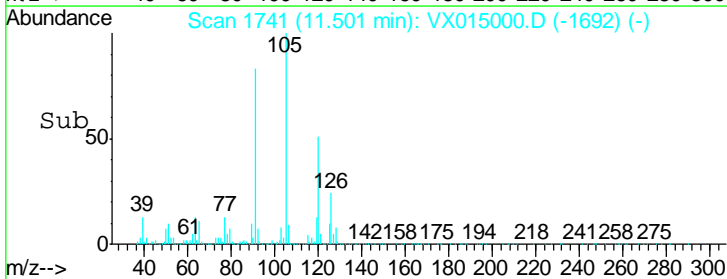
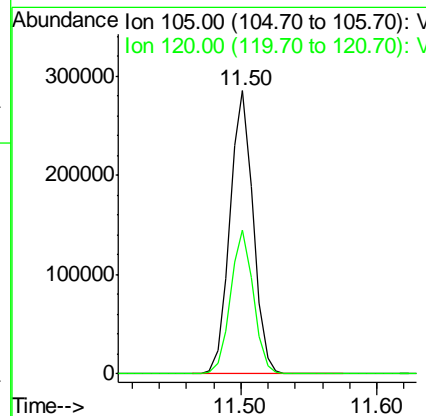
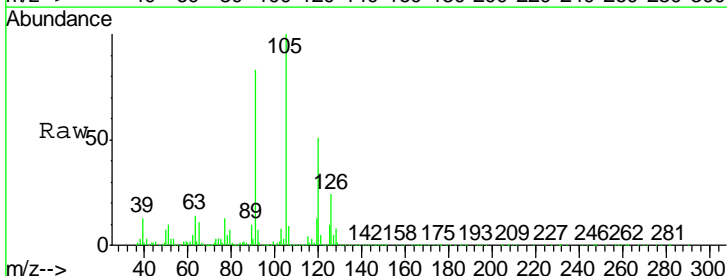
Tgt Ion	Resp	Lower	Upper
91	100		
126	35.3	18.0	54.0

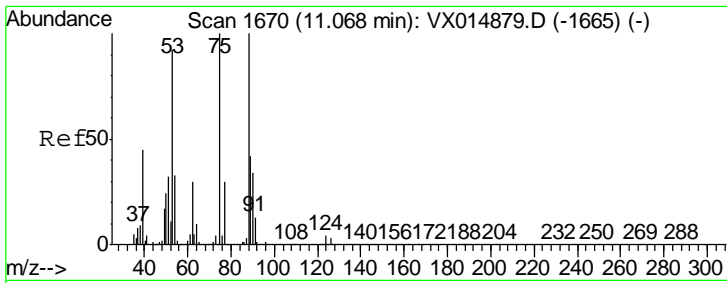
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#80
 1,3,5-Trimethylbenzene
 Concen: 20.639 ug/l
 RT: 11.50 min Scan# 1741
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
105	100		
120	50.0	25.6	76.6





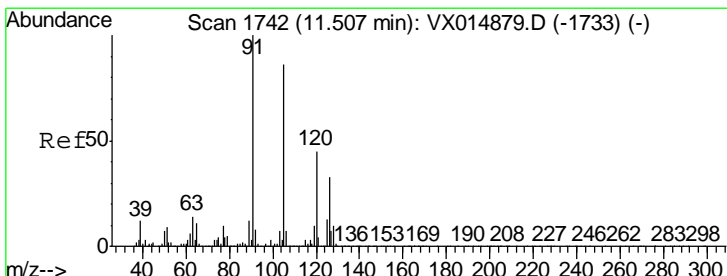
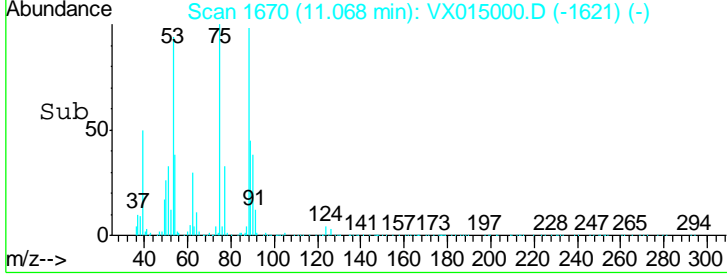
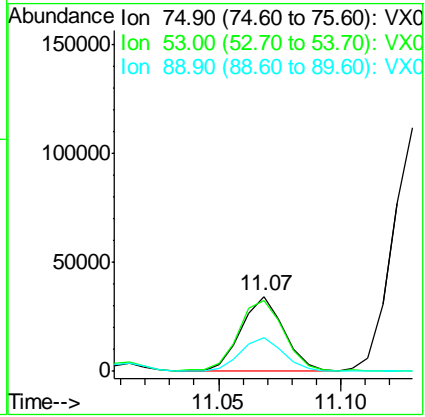
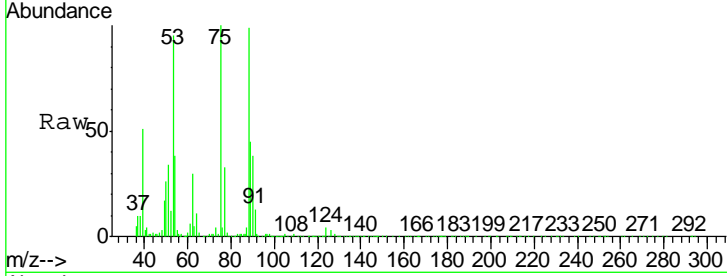
#81
 trans-1,4-Dichloro-2-butene
 Concen: 18.925 ug/l
 RT: 11.07 min Scan# 1670
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
75	41545		
75	100		
53	100.4	76.2	114.2
89	46.3	35.8	53.6

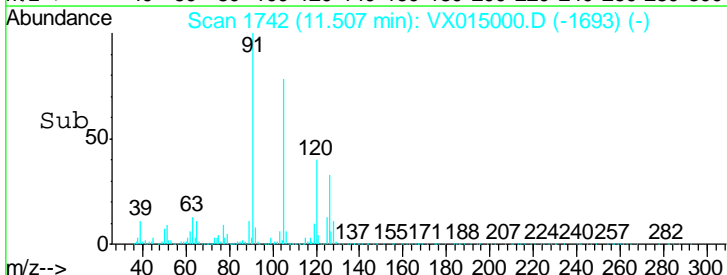
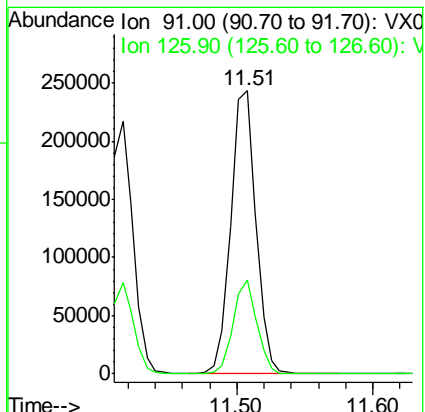
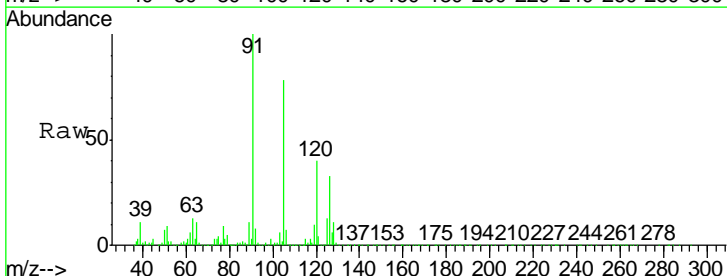
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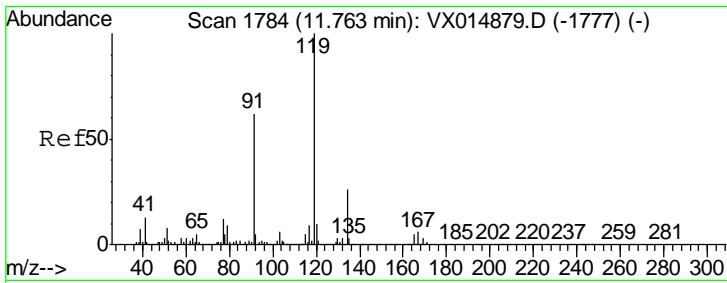
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 2/25/2020 9:36:36 AM



#82
 4-Chlorotoluene
 Concen: 19.890 ug/l
 RT: 11.51 min Scan# 1742
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

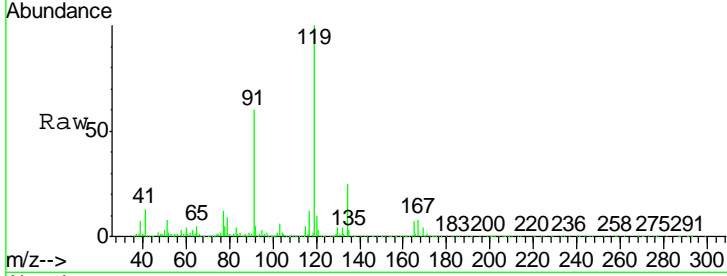
Tgt Ion	Resp	Lower	Upper
91	312110		
91	100		
126	31.2	15.7	47.0





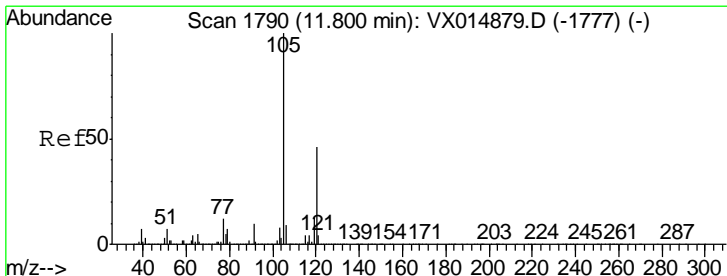
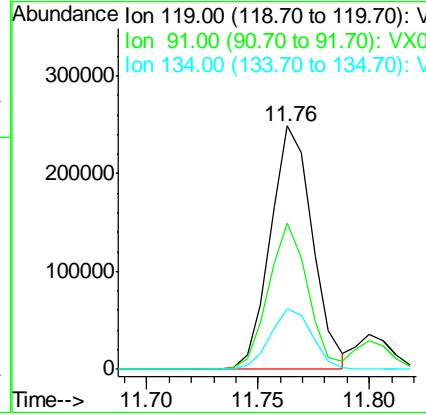
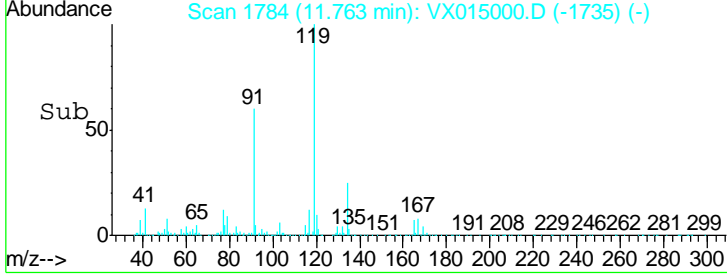
#83
 tert-Butylbenzene
 Concen: 21.108 ug/l
 RT: 11.76 min Scan# 1784
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

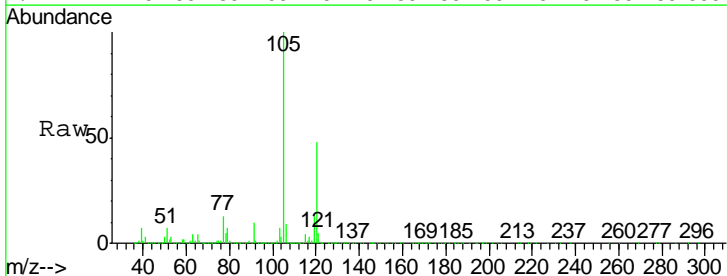


Tgt Ion	Resp	Lower	Upper
119	100		
91	56.3	29.5	88.6
134	24.7	12.6	37.6

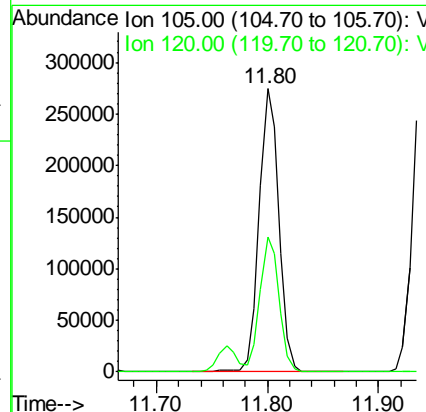
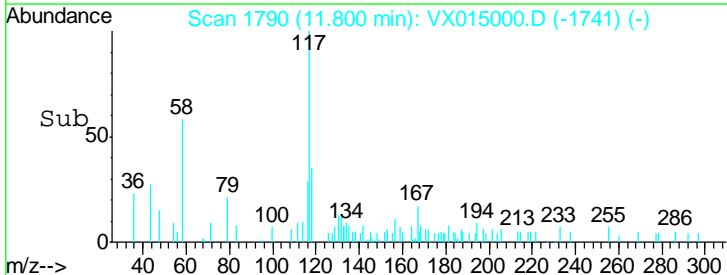
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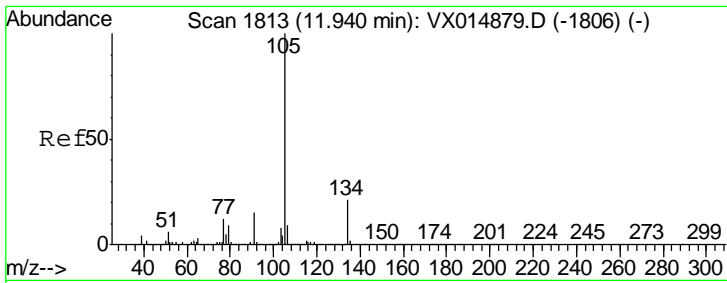


#84
 1,2,4-Trimethylbenzene
 Concen: 20.659 ug/l
 RT: 11.80 min Scan# 1790
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01



Tgt Ion	Resp	Lower	Upper
105	100		
120	46.2	23.0	69.0





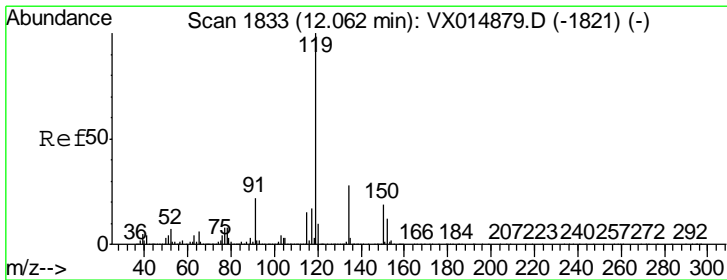
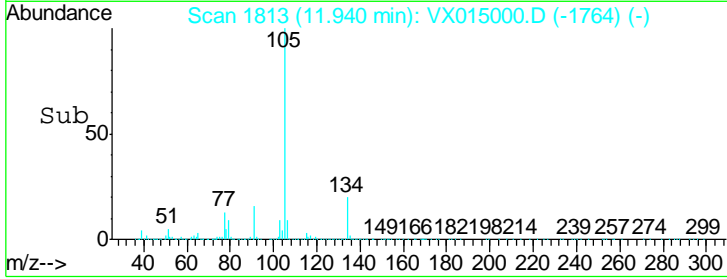
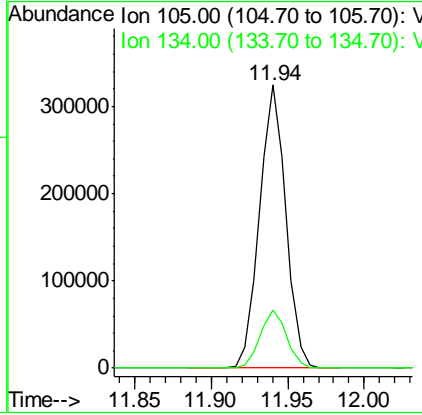
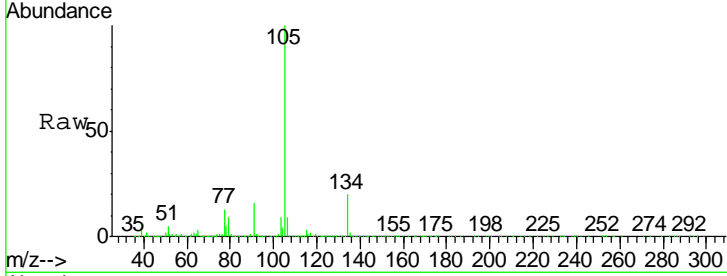
#85
 sec-Butylbenzene
 Concen: 20.341 ug/l
 RT: 11.94 min Scan# 1813
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 ClientSampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
105	389630		
134	20.8	10.6	31.8

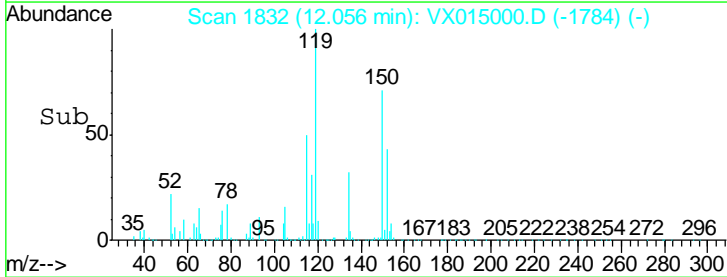
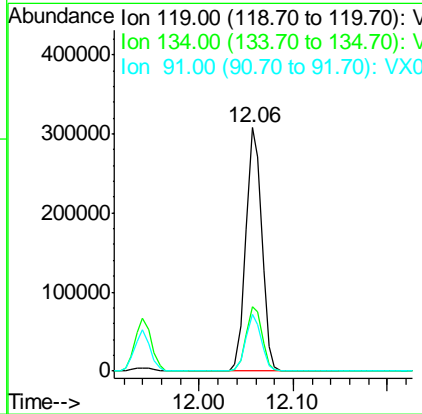
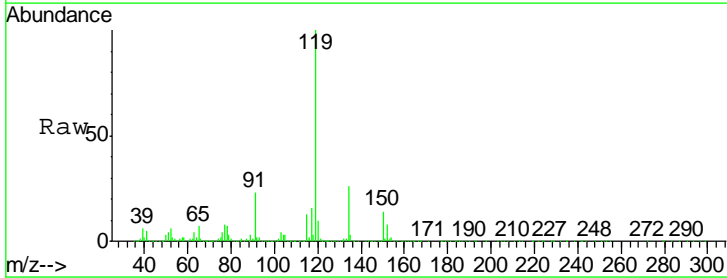
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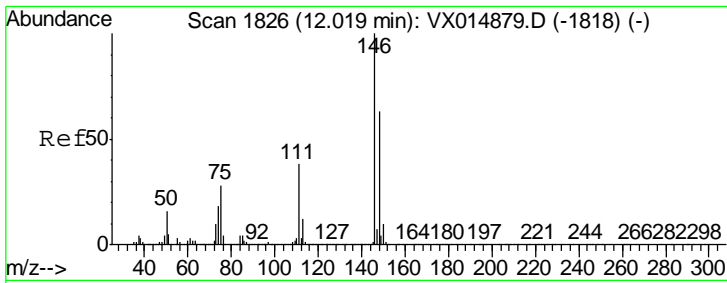
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#86
 p-Isopropyltoluene
 Concen: 20.284 ug/l
 RT: 12.06 min Scan# 1832
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
119	363591		
134	26.7	13.5	40.5
91	22.6	11.4	34.1





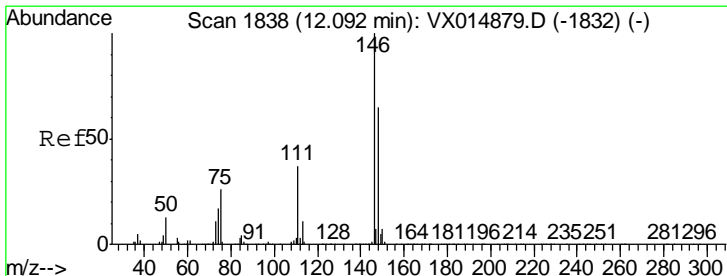
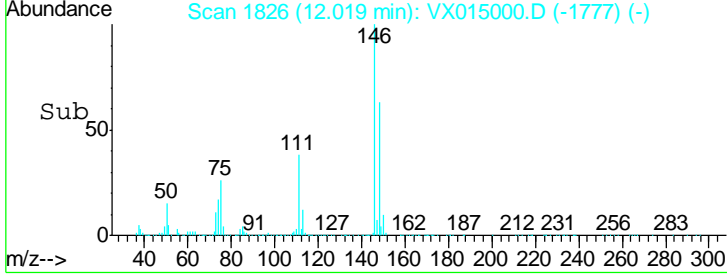
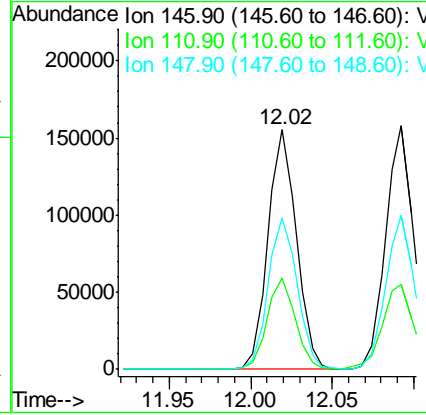
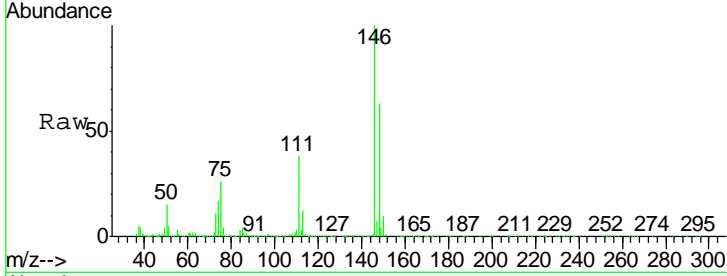
#87
 1,3-Dichlorobenzene
 Concen: 19.220 ug/l
 RT: 12.02 min Scan# 1826
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
146	187543		
111	37.8	18.6	56.0
148	64.5	31.8	95.4

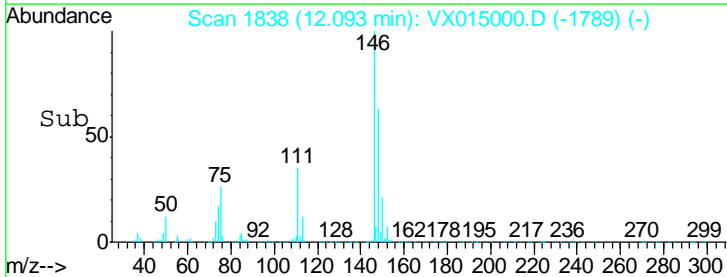
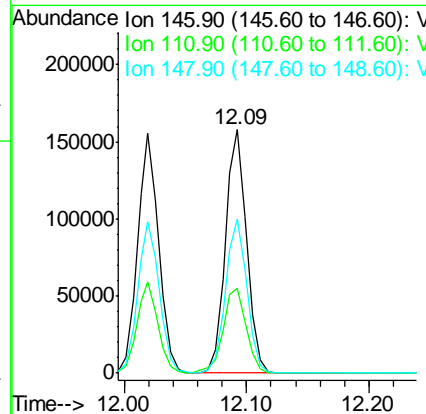
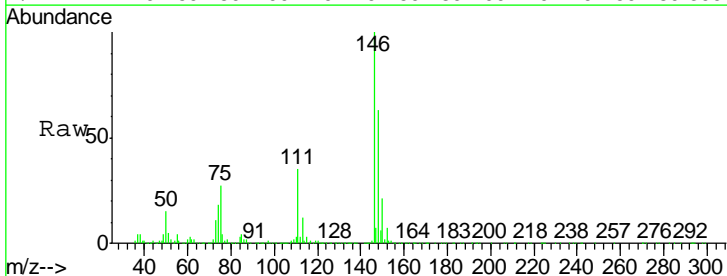
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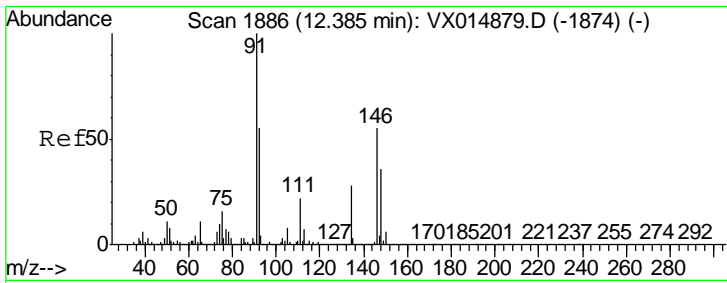
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#88
 1,4-Dichlorobenzene
 Concen: 18.932 ug/l
 RT: 12.09 min Scan# 1838
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
146	188645		
111	38.1	18.6	55.6
148	63.8	32.4	97.0





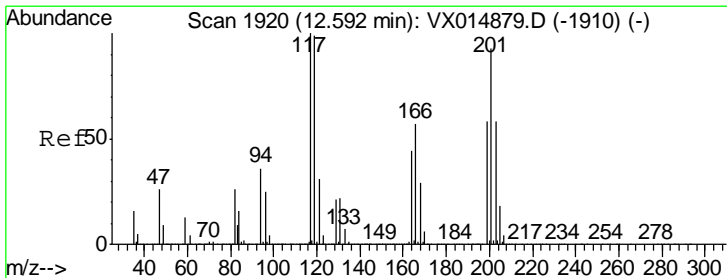
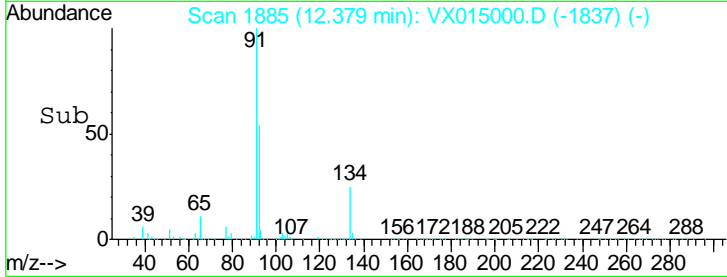
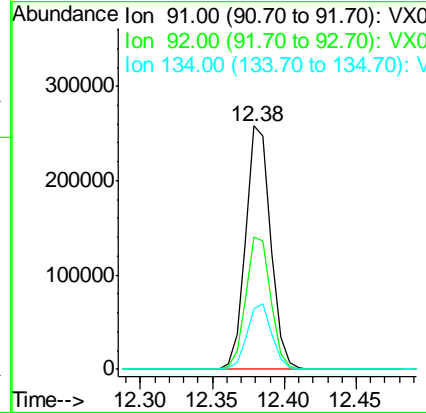
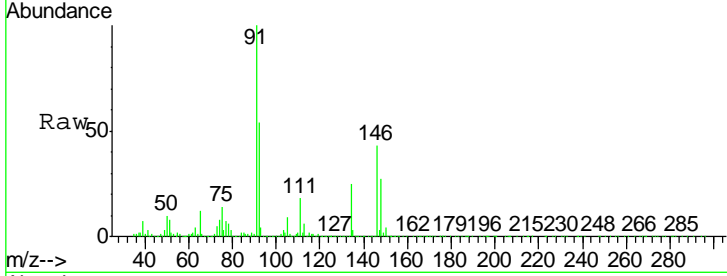
#89
 n-Butylbenzene
 Concen: 19.287 ug/l
 RT: 12.38 min Scan# 1885
 Delta R.T. -0.01 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
91	100		
92	54.4	27.3	81.8
134	26.6	13.8	41.4

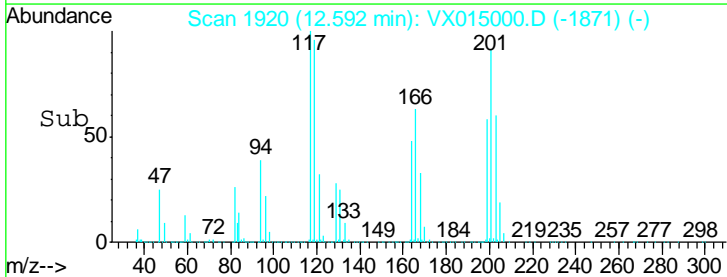
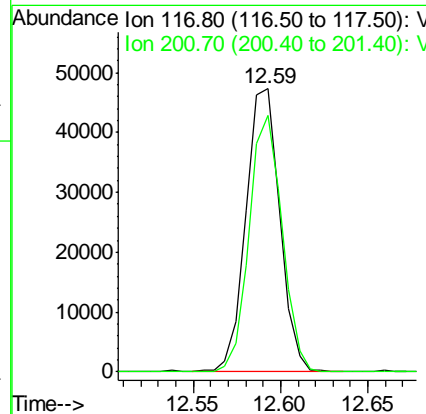
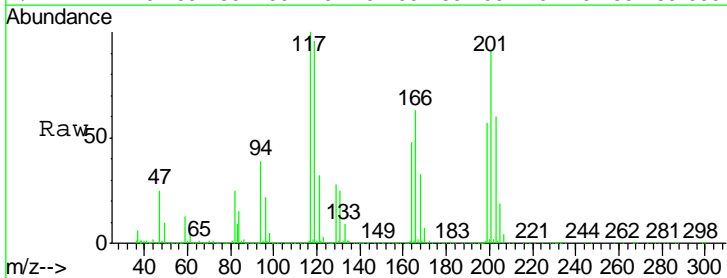
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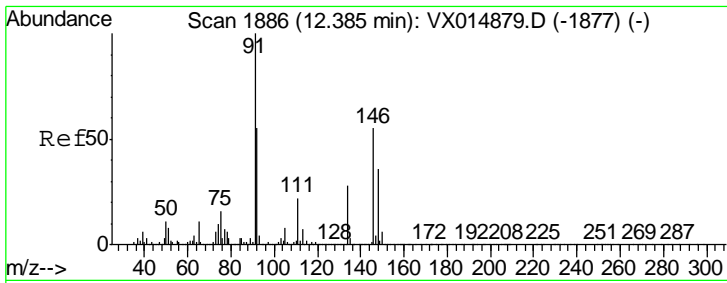
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#90
 Hexachloroethane
 Concen: 20.279 ug/l
 RT: 12.59 min Scan# 1920
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
117	100		
201	88.6	44.8	134.3





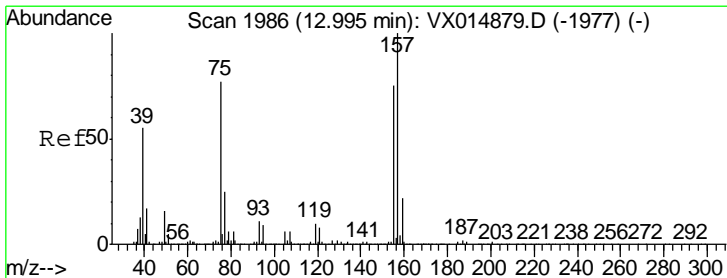
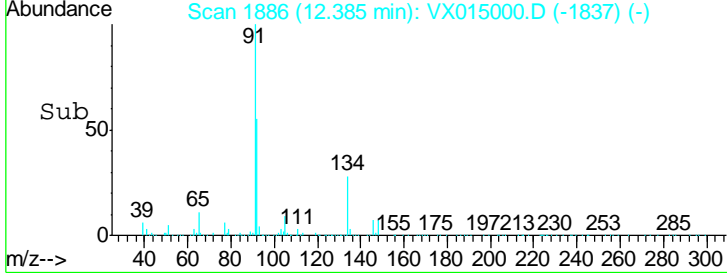
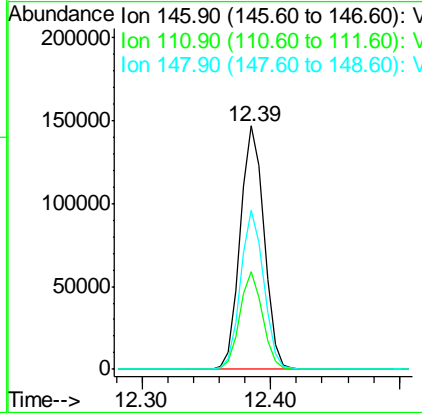
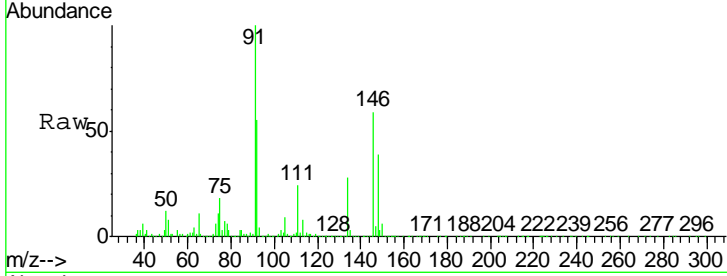
#91
 1,2-Dichlorobenzene
 Concen: 19.728 ug/l
 RT: 12.39 min Scan# 1886
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
146	188774		
146	100		
111	38.2	19.8	59.3
148	62.8	32.4	97.2

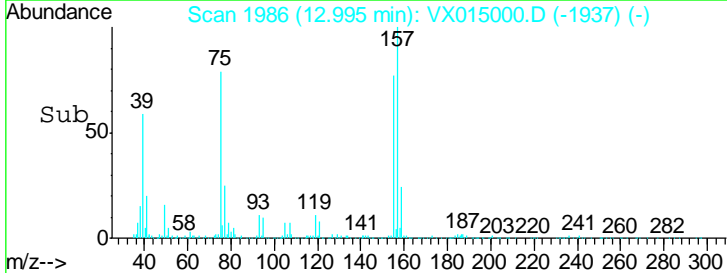
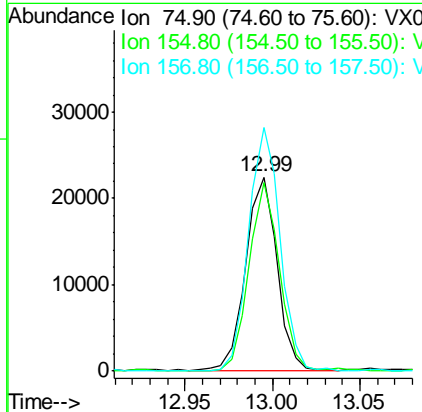
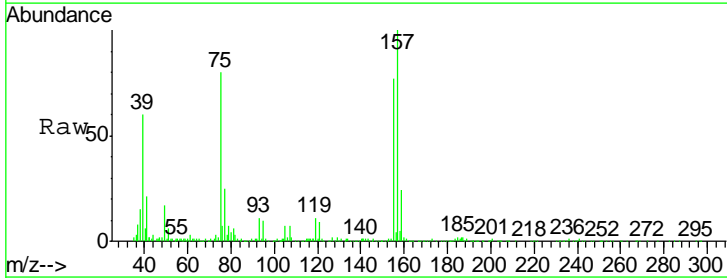
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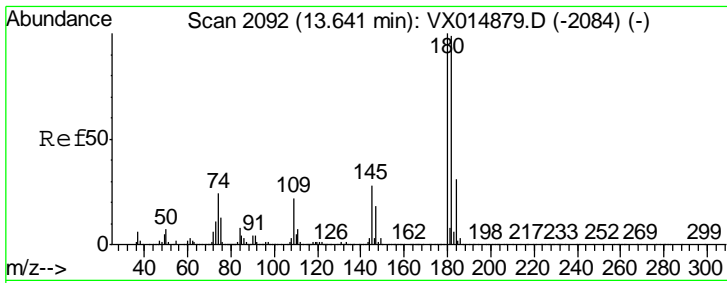
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#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.596 ug/l
 RT: 12.99 min Scan# 1986
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
75	27792		
75	100		
155	95.0	48.6	145.9
157	127.2	62.0	186.0





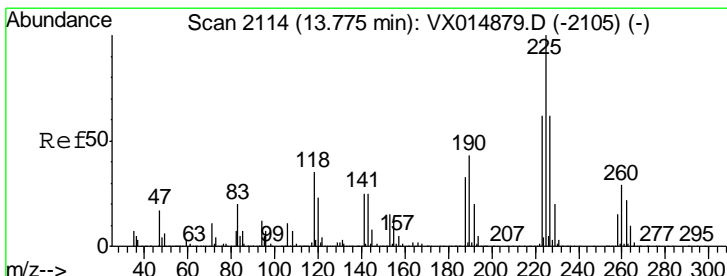
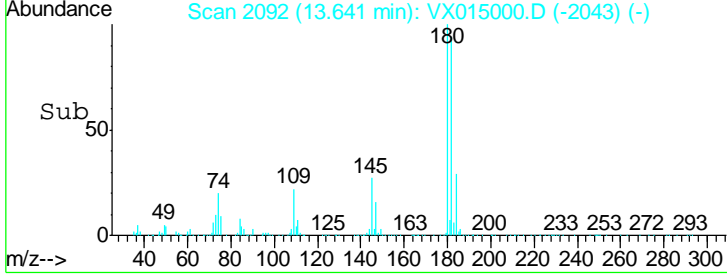
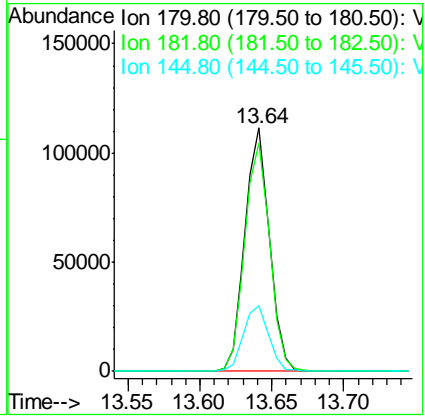
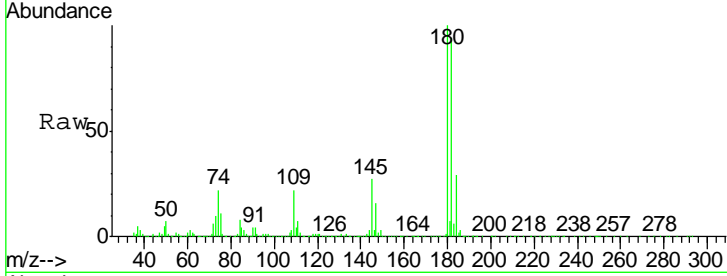
#93
 1,2,4-Trichlorobenzene
 Concen: 18.637 ug/l
 RT: 13.64 min Scan# 2092
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
180	100		
182	95.9	48.4	145.3
145	27.7	14.1	42.4

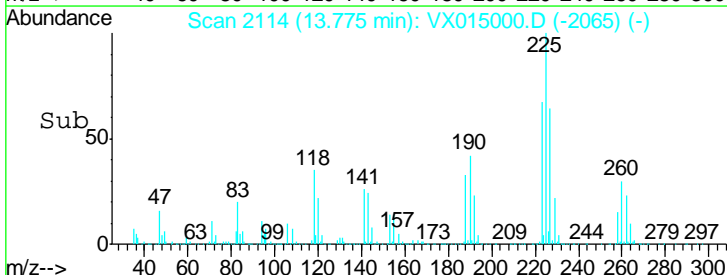
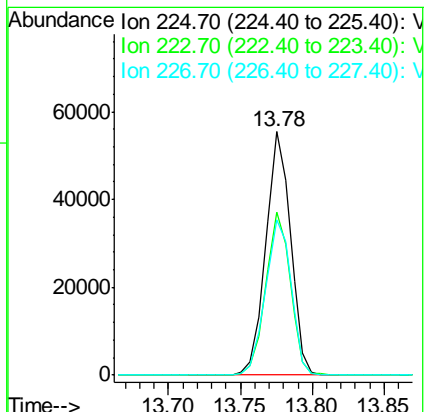
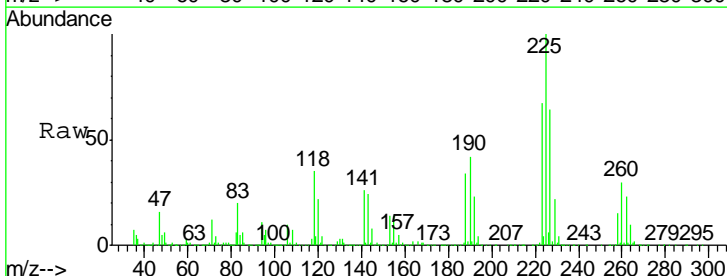
Manual Integrations
 APPROVED

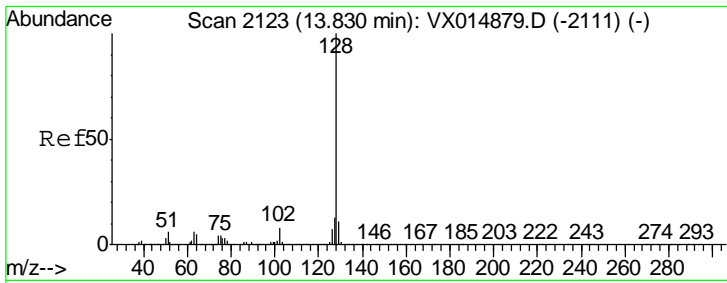
MMDadoda
 2/25/2020 9:36:36 AM



#94
 Hexachlorobutadiene
 Concen: 19.265 ug/l
 RT: 13.78 min Scan# 2114
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
225	100		
223	66.6	31.1	93.2
227	66.0	30.9	92.5





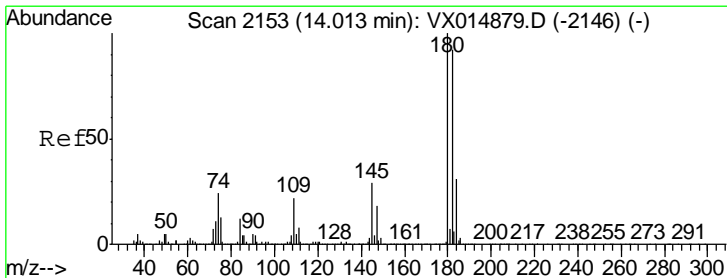
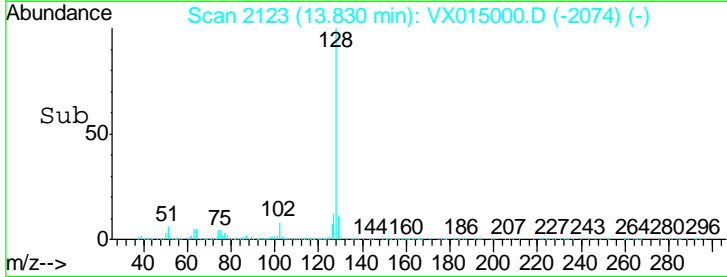
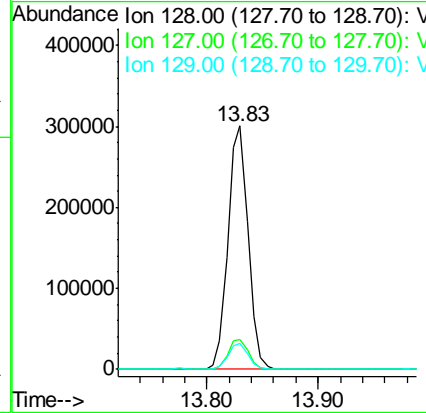
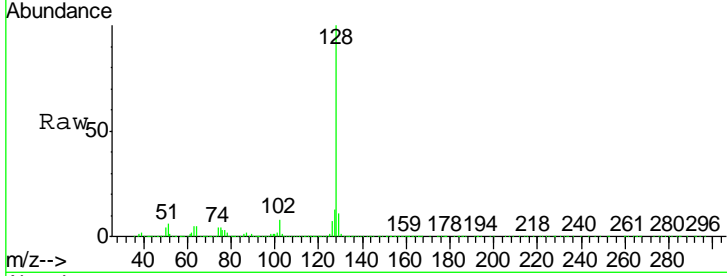
#95
 Naphthalene
 Concen: 19.901 ug/l
 RT: 13.83 min Scan# 2123
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Instrument : MSVOA_X
 Client Sampled : VX0224WBS01

Tgt Ion	Resp	Lower	Upper
128	373721		
127	12.6	10.4	15.6
129	10.8	8.6	13.0

Manual Integrations
 APPROVED

MMDadoda
 2/25/2020 9:36:36 AM



#96
 1,2,3-Trichlorobenzene
 Concen: 19.593 ug/l
 RT: 14.01 min Scan# 2153
 Delta R.T. 0.00 min
 Lab File: VX015000.D
 Acq: 24 Feb 2020 11:01

Tgt Ion	Resp	Lower	Upper
180	133700		
182	94.4	47.5	142.6
145	28.9	14.5	43.5

