

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121020\
 Data File : VX019863.D
 Acq On : 11 Dec 2020 06:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
Client Sampled :
 VSTDCCC050EC

Manual Integrations
APPROVED
 MMDadoda
 12/11/2020 5:36:35 PM

Quant Time: Dec 11 07:24:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	273234	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	456274	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.09	117	417008	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	211588	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	175262	48.80	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.60%
35) Dibromofluoromethane	5.46	113	142475	48.32	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.64%
50) Toluene-d8	8.70	98	555516	49.34	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.68%
62) 4-Bromofluorobenzene	11.12	95	211234	49.30	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	98.60%

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.18	85	121779	48.681	ug/l	99
3) Chloromethane	1.31	50	135999	46.227	ug/l	99
4) Vinyl Chloride	1.39	62	158260	51.018	ug/l	99
5) Bromomethane	1.62	94	44335	43.043	ug/l	99
6) Chloroethane	1.70	64	101737	54.596	ug/l	99
7) Trichlorofluoromethane	1.91	101	224008	51.852	ug/l	98
8) Diethyl Ether	2.17	74	95207	52.005	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.36	101	133548	53.932	ug/l	99
10) Methyl Iodide	2.49	142	165822	45.432	ug/l	100
11) Tert butyl alcohol	3.01	59	187185	253.581	ug/l	100
12) 1,1-Dichloroethene	2.36	96	134638	53.782	ug/l	99
13) Acrolein	2.27	56	85013	214.469	ug/l	99
14) Allyl chloride	2.70	41	213280	50.444	ug/l	98
15) Acrylonitrile	3.11	53	437597	269.550	ug/l	99
16) Acetone	2.42	43	349687	259.065	ug/l	100
17) Carbon Disulfide	2.55	76	320204	44.577	ug/l	100
18) Methyl Acetate	2.75	43	188344	57.020	ug/l	100
19) Methyl tert-butyl Ether	3.17	73	497644	54.584	ug/l	100
20) Methylene Chloride	2.83	84	160715	52.217	ug/l	96
21) trans-1,2-Dichloroethene	3.14	96	150046	51.410	ug/l	96
22) Diisopropyl ether	3.82	45	473572	55.398	ug/l	93
23) Vinyl Acetate	3.78	43	1996332	274.111	ug/l	100
24) 1,1-Dichloroethane	3.67	63	274261	53.203	ug/l	100
25) 2-Butanone	4.63	43	559712	269.856	ug/l	99
26) 2,2-Dichloropropane	4.55	77	173346	39.048	ug/l	99
27) cis-1,2-Dichloroethene	4.56	96	177496	51.967	ug/l	97
28) Bromochloromethane	4.98	49	121855	49.586	ug/l	100
29) Tetrahydrofuran	5.09	42	362283	271.104	ug/l	99
30) Chloroform	5.17	83	284822	53.735	ug/l	98
31) Cyclohexane	5.54	56	237419	53.149	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	243148	53.267	ug/l	100
36) 1,1-Dichloropropene	5.77	75	207145	50.241	ug/l	99
37) Ethyl Acetate	4.79	43	217363	52.214	ug/l	100
38) Carbon Tetrachloride	5.76	117	204435	50.634	ug/l	99

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Quant Time: Dec 11 07:24:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.44	83	244780	50.532	ug/l	97
40) Benzene	6.11	78	644081	51.139	ug/l	100
41) Methacrylonitrile	5.00	41	117677	51.486	ug/l	99
42) 1,2-Dichloroethane	6.16	62	221627	51.503	ug/l	99
43) Isopropyl Acetate	6.41	43	350514	51.790	ug/l	100
44) Trichloroethene	7.18	130	167555	50.704	ug/l	100
45) 1,2-Dichloropropane	7.49	63	165373	52.537	ug/l	99
46) Dibromomethane	7.63	93	110691	52.072	ug/l	100
47) Bromodichloromethane	7.87	83	217188	51.489	ug/l	99
48) Methyl methacrylate	7.74	41	176137	52.916	ug/l	99
49) 1,4-Dioxane	7.71	88	76855	953.134	ug/l	99
51) 4-Methyl-2-Pentanone	8.62	43	1109674	268.550	ug/l	100
52) Toluene	8.76	92	417898	53.052	ug/l	100
53) t-1,3-Dichloropropene	9.02	75	231714	49.503	ug/l	98
54) cis-1,3-Dichloropropene	8.41	75	254954	50.136	ug/l	98
55) 1,1,2-Trichloroethane	9.20	97	167116	52.645	ug/l	99
56) Ethyl methacrylate	9.16	69	261444	54.436	ug/l	99
57) 1,3-Dichloropropane	9.35	76	284534	52.494	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.29	63	691138	271.640	ug/l	100
59) 2-Hexanone	9.47	43	846134	264.175	ug/l	99
60) Dibromochloromethane	9.56	129	169121	52.438	ug/l	99
61) 1,2-Dibromoethane	9.65	107	173372	51.433	ug/l	99
64) Tetrachloroethene	9.32	164	153932	55.044	ug/l	98
65) Chlorobenzene	10.12	112	428027	51.520	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.20	131	160606	53.710	ug/l	99
67) Ethyl Benzene	10.23	91	784228	53.179	ug/l	100
68) m/p-Xylenes	10.34	106	590949	106.345	ug/l	98
69) o-Xylene	10.68	106	289307	54.122	ug/l	99
70) Styrene	10.69	104	485090	53.765	ug/l	99
71) Bromoform	10.84	173	124299	52.840	ug/l	100
73) Isopropylbenzene	11.00	105	763064	52.787	ug/l	100
74) N-amyl acetate	10.88	43	307261	53.040	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.25	83	264082	51.817	ug/l	99
76) 1,2,3-Trichloropropane	11.28	75	245388m	51.709	ug/l	
77) Bromobenzene	11.24	156	186198	50.333	ug/l	98
78) n-propylbenzene	11.34	91	867888	52.566	ug/l	99
79) 2-Chlorotoluene	11.40	91	526386	51.772	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	642870	52.694	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.05	75	77171	47.010	ug/l	98
82) 4-Chlorotoluene	11.49	91	616286	51.754	ug/l	99
83) tert-Butylbenzene	11.76	119	625258	52.256	ug/l	97
84) 1,2,4-Trimethylbenzene	11.79	105	669400	54.470	ug/l	100
85) sec-Butylbenzene	11.93	105	734526	53.768	ug/l	100
86) p-Isopropyltoluene	12.05	119	668063	53.360	ug/l	99
87) 1,3-Dichlorobenzene	12.01	146	342123	50.389	ug/l	100
88) 1,4-Dichlorobenzene	12.08	146	343157	49.622	ug/l	100
89) n-Butylbenzene	12.37	91	586047	52.834	ug/l	100
90) Hexachloroethane	12.58	117	112951	52.255	ug/l	96
91) 1,2-Dichlorobenzene	12.37	146	338773	51.184	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	12.98	75	57845	52.797	ug/l	99

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 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	229483	53.263	ug/l	98
94) Hexachlorobutadiene	13.76	225	100018	51.938	ug/l	99
95) Naphthalene	13.82	128	798116	57.138	ug/l	100
96) 1,2,3-Trichlorobenzene	14.00	180	227137	53.943	ug/l	99

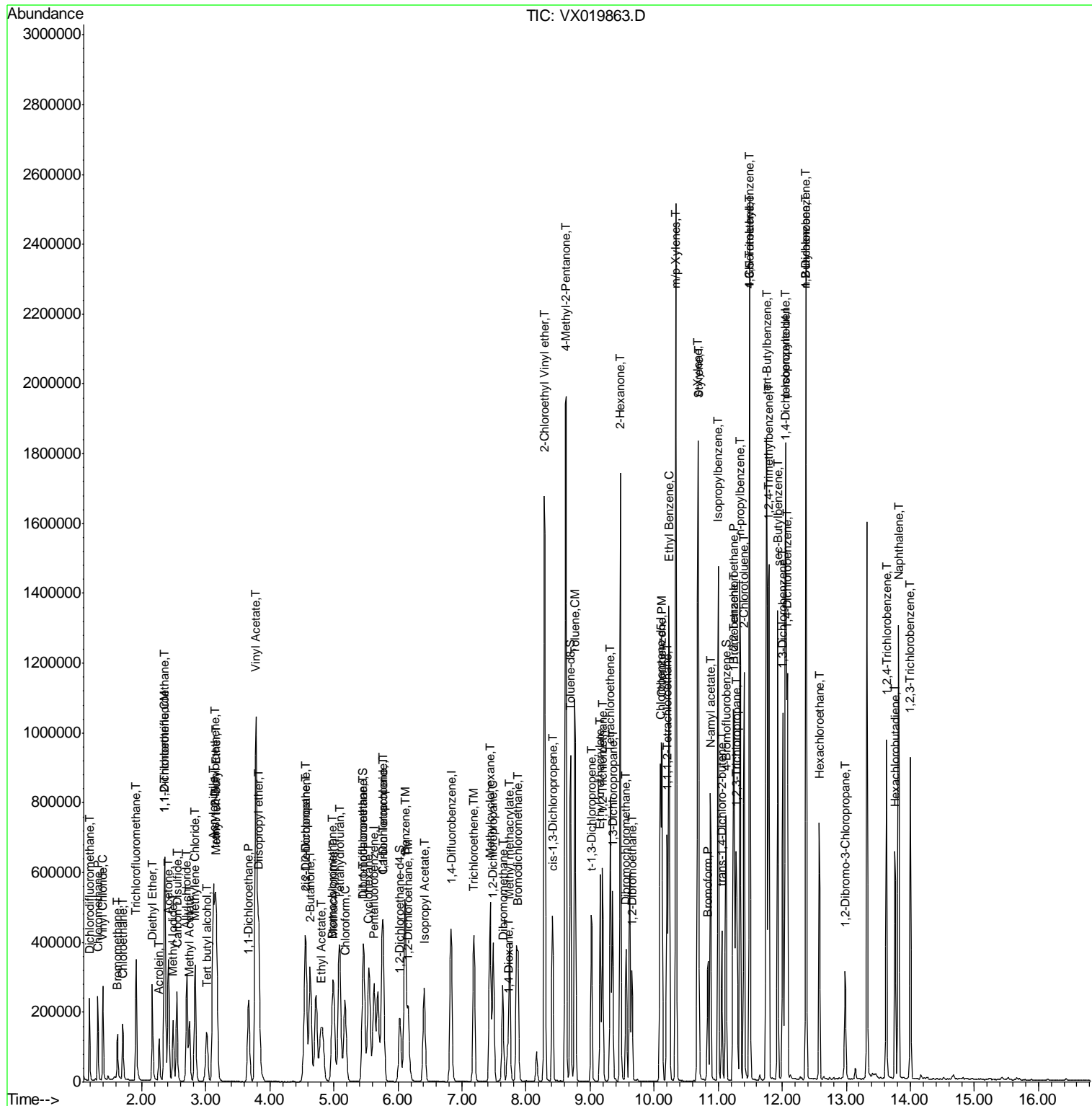
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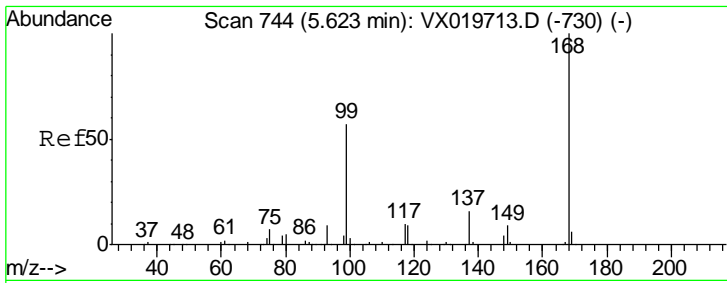
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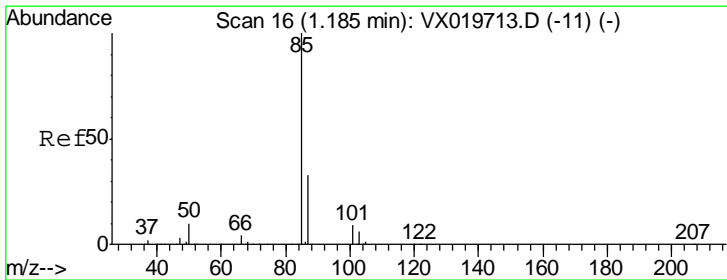
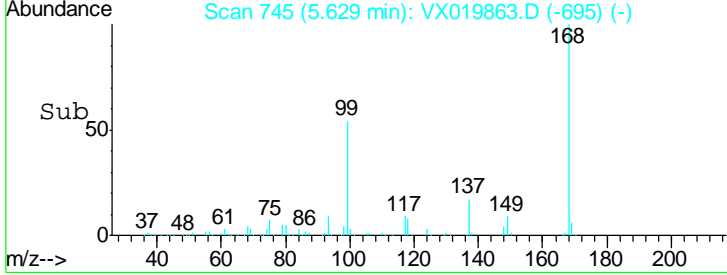
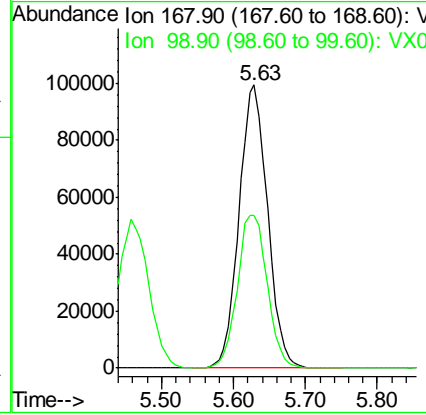
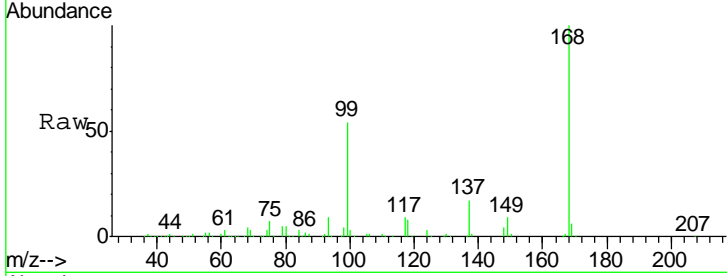
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
 ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
168	100		
99	53.8	45.8	68.6

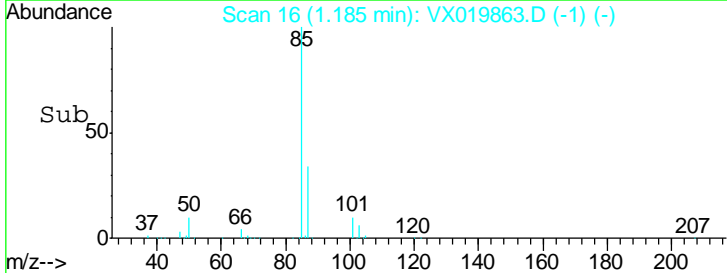
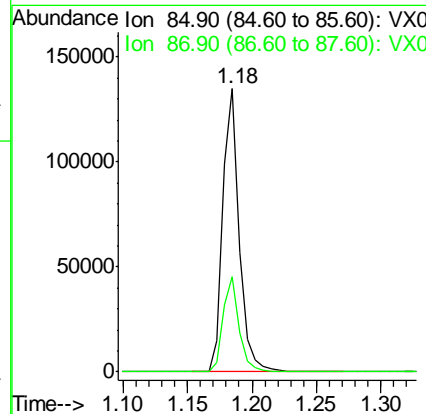
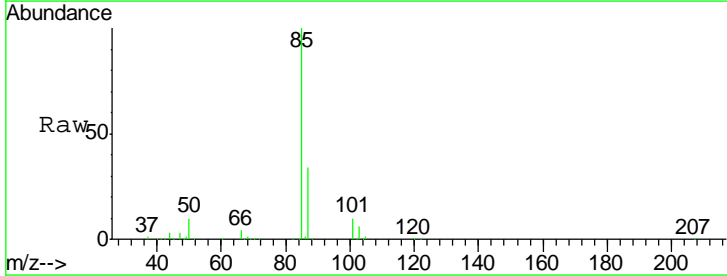
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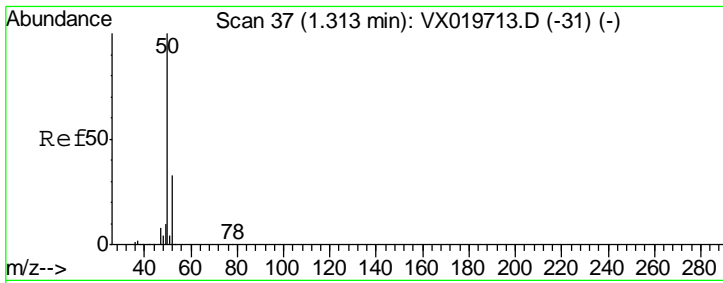
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#2
 Dichlorodifluoromethane
 Concen: 48.681 ug/l
 RT: 1.18 min Scan# 16
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
85	100		
87	33.6	16.4	49.2



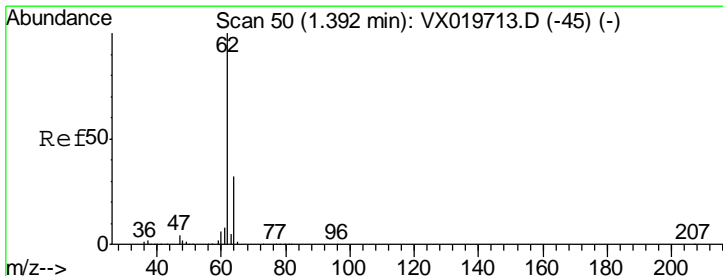
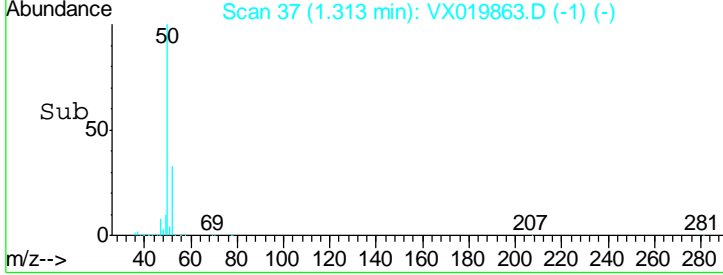
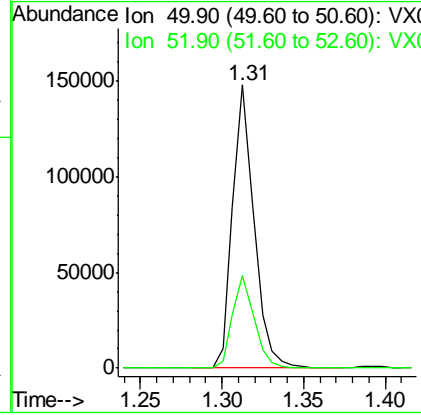
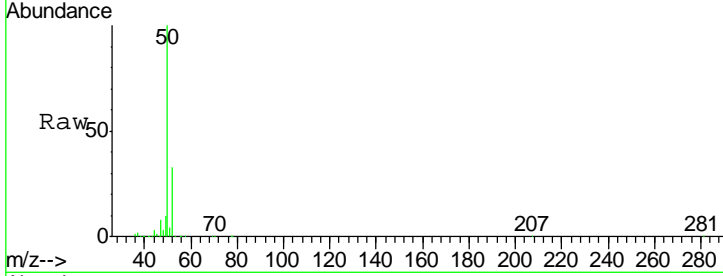


#3
 Chloromethane
 Concen: 46.227 ug/l
 RT: 1.31 min Scan# 37
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
50	135999		
52	32.6	26.4	39.6

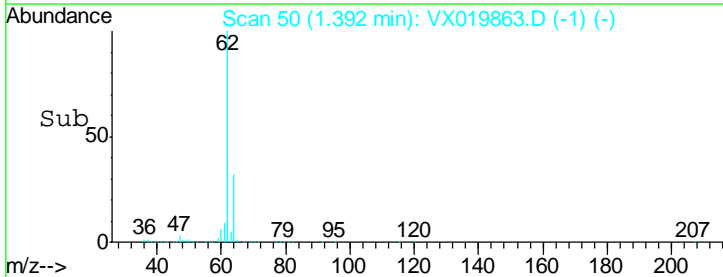
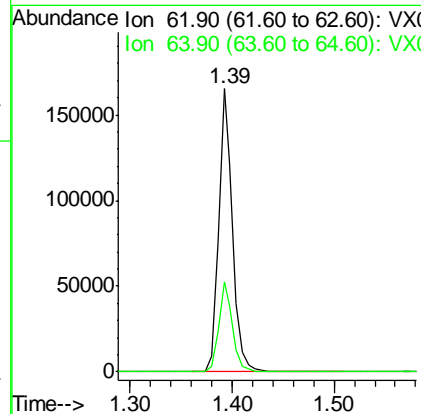
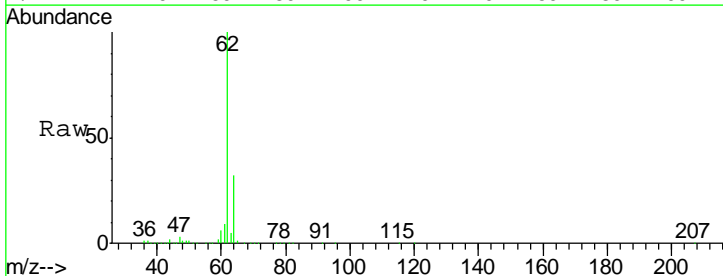
Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

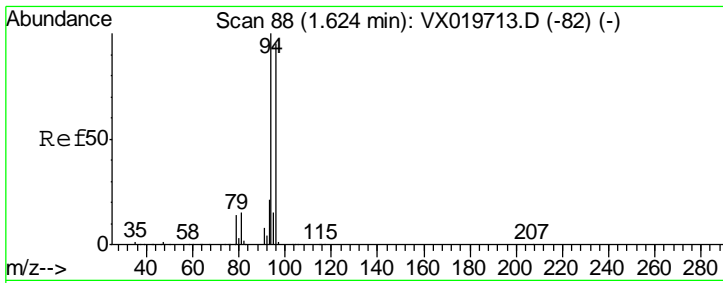
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#4
 Vinyl Chloride
 Concen: 51.018 ug/l
 RT: 1.39 min Scan# 50
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
62	158260		
64	31.8	25.7	38.5



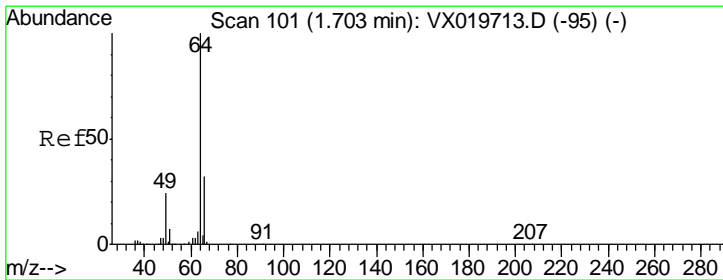
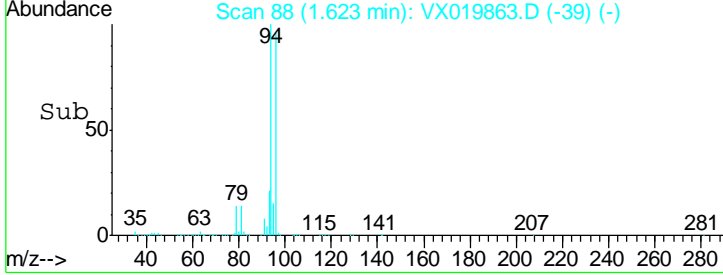
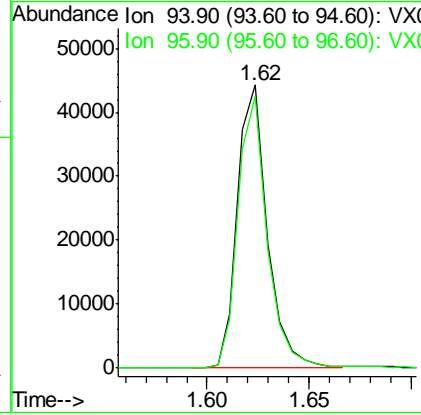
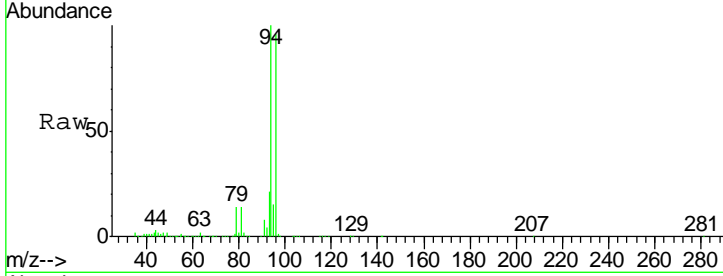


#5
 Bromomethane
 Concen: 43.043 ug/l
 RT: 1.62 min Scan# 88
 Delta R.T. 0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
94	100		
96	96.0	76.4	114.6

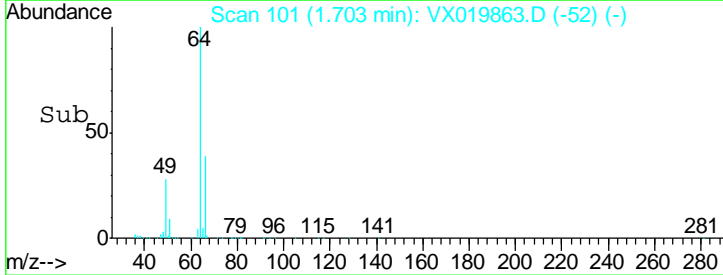
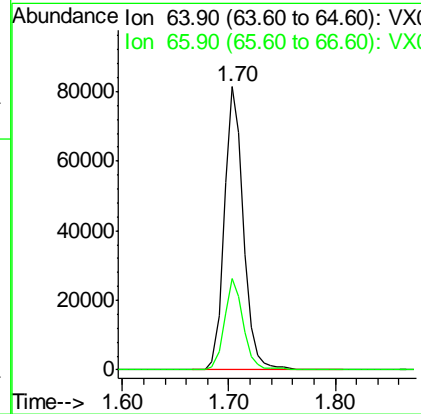
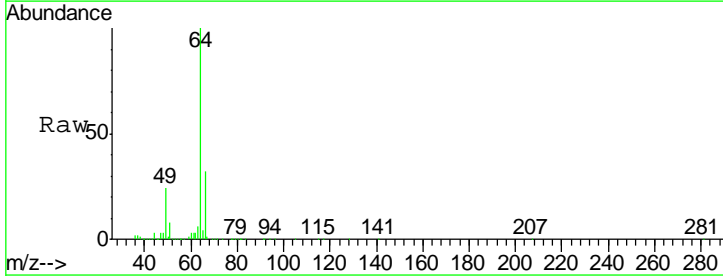
Instrument :
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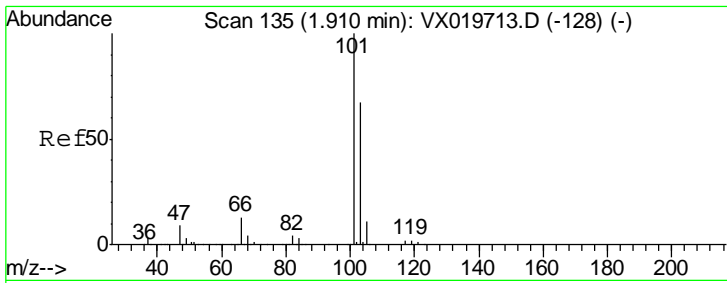
Manual Integrations
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#6
 Chloroethane
 Concen: 54.596 ug/l
 RT: 1.70 min Scan# 101
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
64	100		
66	32.5	25.4	38.0





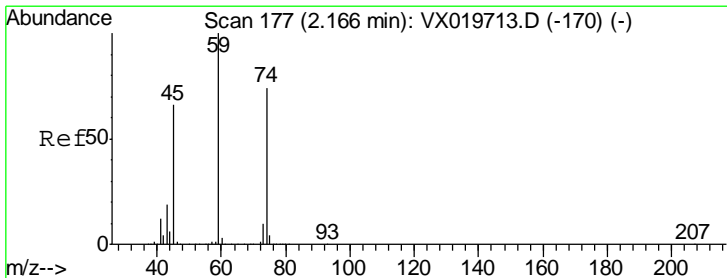
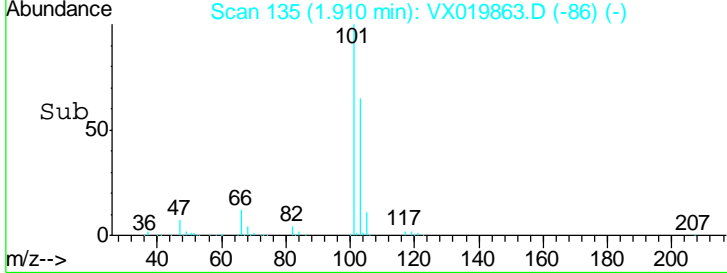
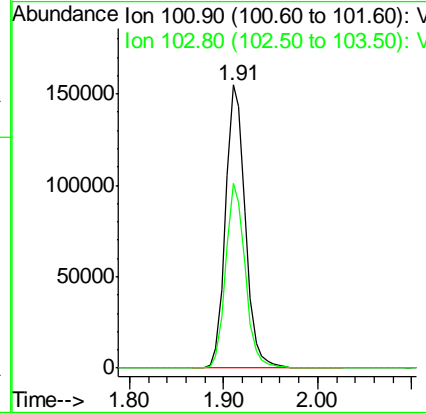
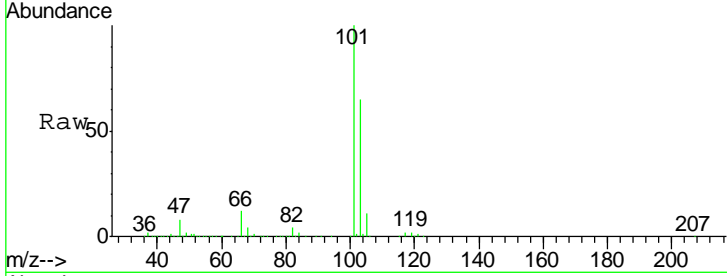
#7
 Trichlorofluoromethane
 Concen: 51.852 ug/l
 RT: 1.91 min Scan# 135
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
 ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
101	100		
103	65.2	53.2	79.8

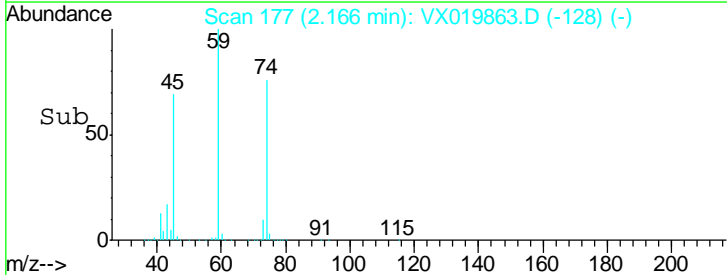
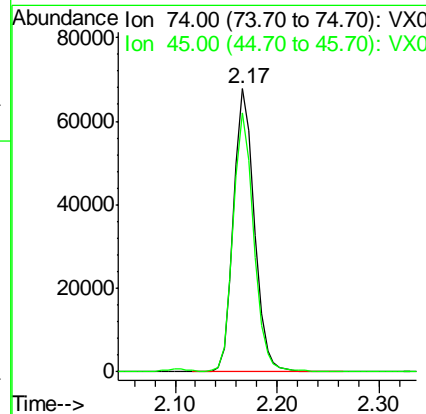
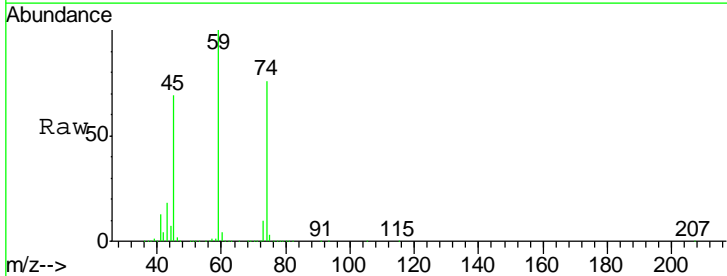
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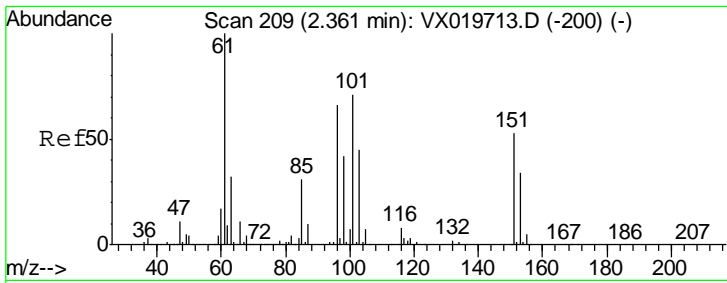
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#8
 Diethyl Ether
 Concen: 52.005 ug/l
 RT: 2.17 min Scan# 177
 Delta R.T. -0.00 min
 Lab File: VX019863.D
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Tgt Ion	Resp	Lower	Upper
74	100		
45	89.9	44.5	133.5





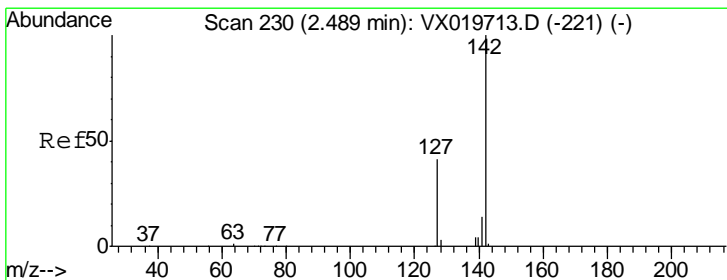
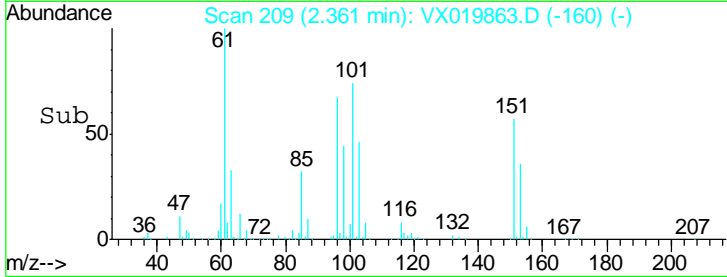
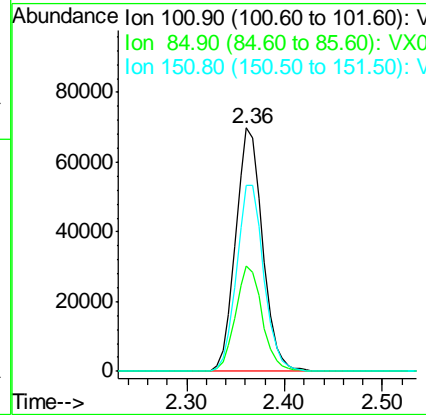
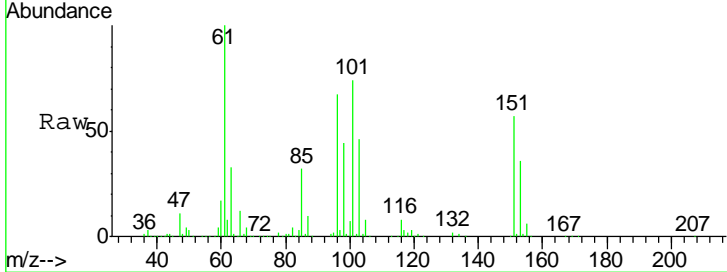
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 53.932 ug/l
 RT: 2.36 min Scan# 209
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
 ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
101	133548		
101	100		
85	42.9	34.9	52.3
151	77.3	61.4	92.2

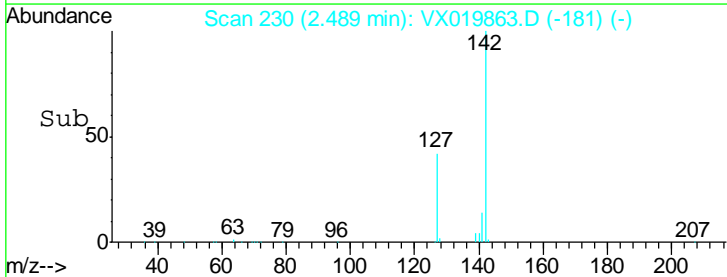
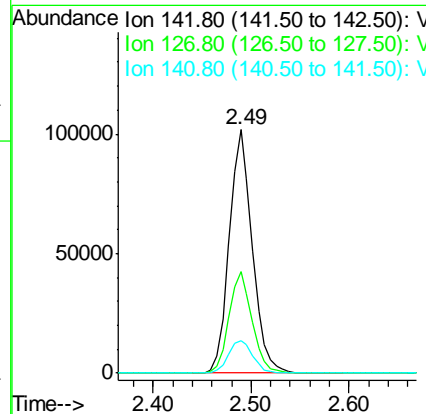
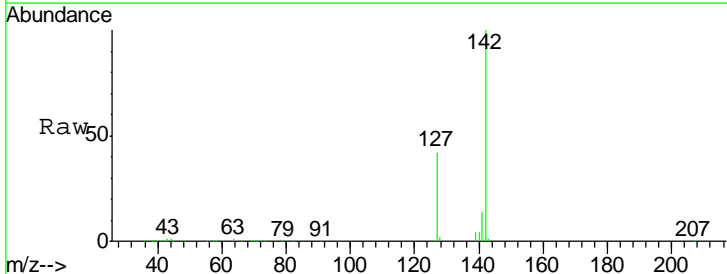
Manual Integrations
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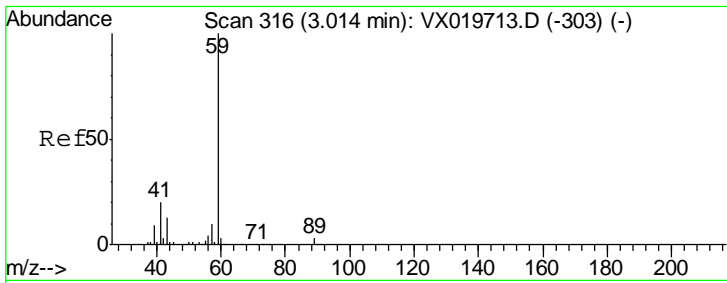
MMDadoda
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#10
 Methyl Iodide
 Concen: 45.432 ug/l
 RT: 2.49 min Scan# 230
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
142	165822		
142	100		
127	41.7	33.3	49.9
141	14.2	11.4	17.0





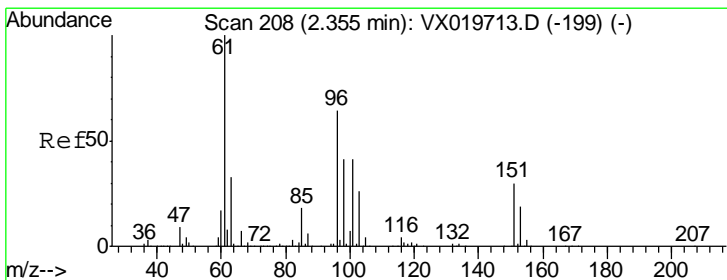
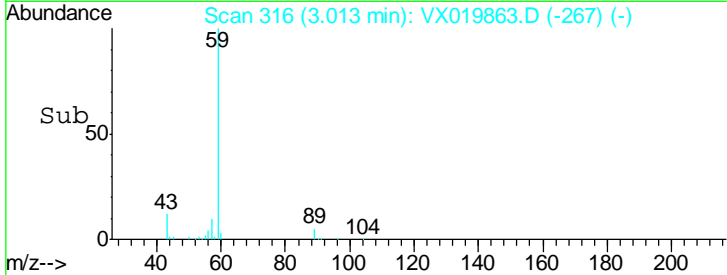
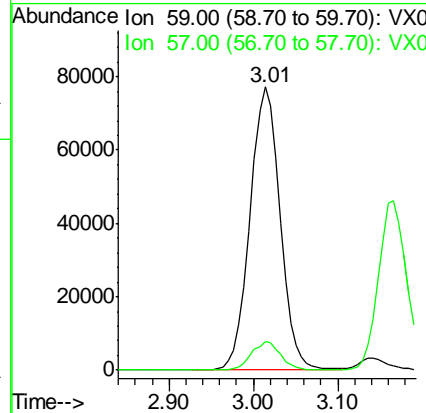
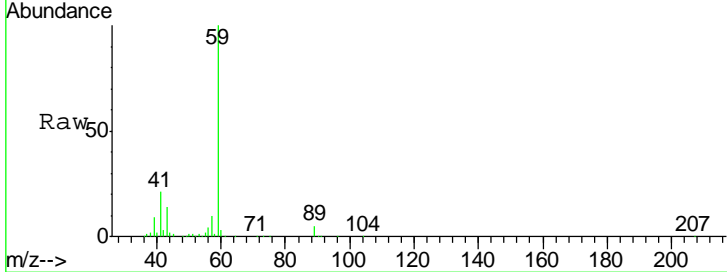
#11
 Tert butyl alcohol
 Concen: 253.581 ug/l
 RT: 3.01 min Scan# 316
 Delta R.T. 0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
59	187185		
57	9.8	7.8	11.8

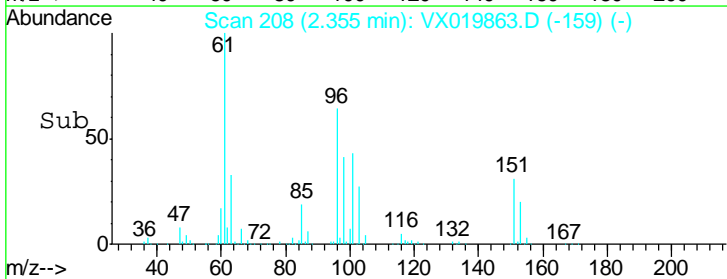
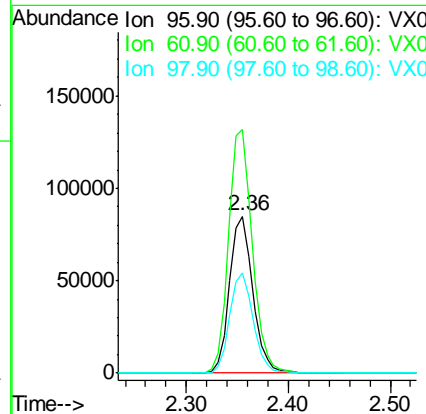
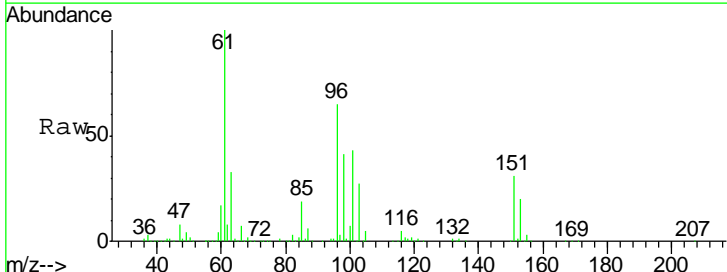
Manual Integrations
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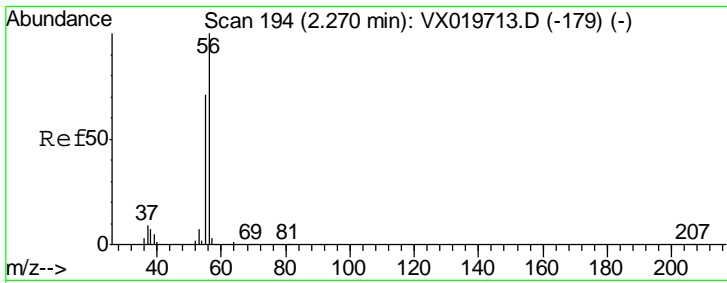
MMDadoda
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#12
 1,1-Dichloroethene
 Concen: 53.782 ug/l
 RT: 2.36 min Scan# 208
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
96	134638		
61	155.0	124.6	187.0
98	63.5	50.6	76.0





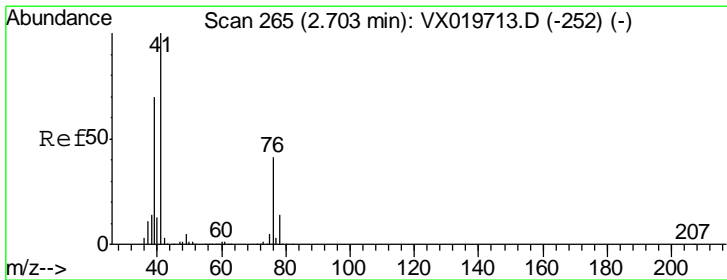
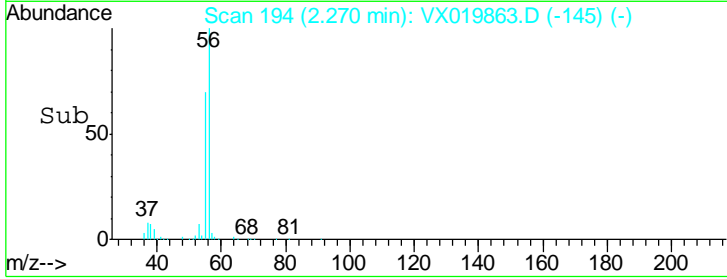
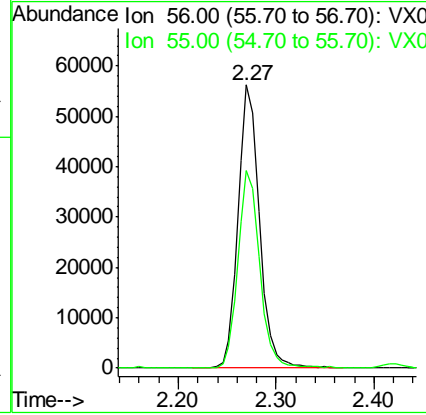
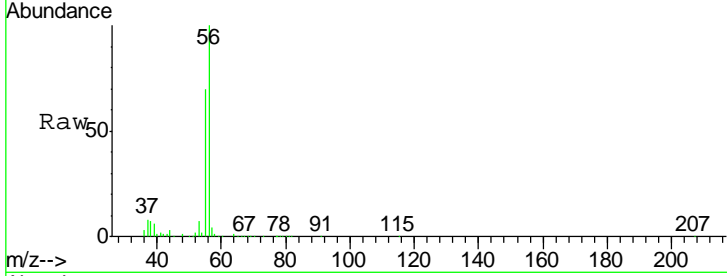
#13
 Acrolein
 Concen: 214.469 ug/l
 RT: 2.27 min Scan# 194
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
56	100		
55	70.9	56.4	84.6

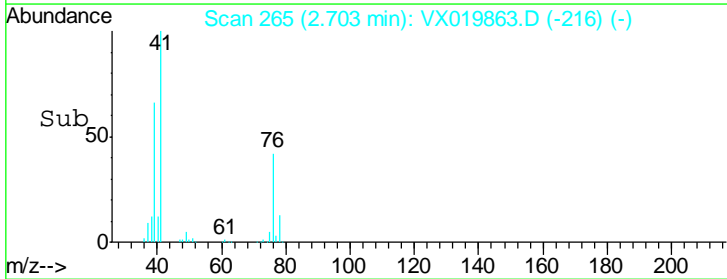
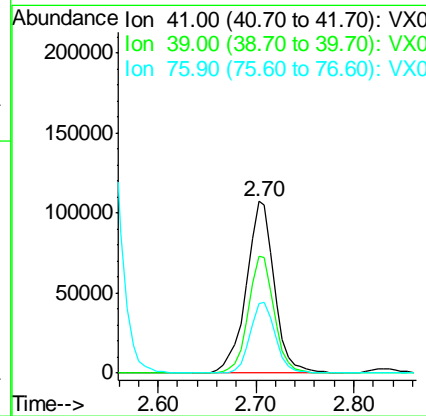
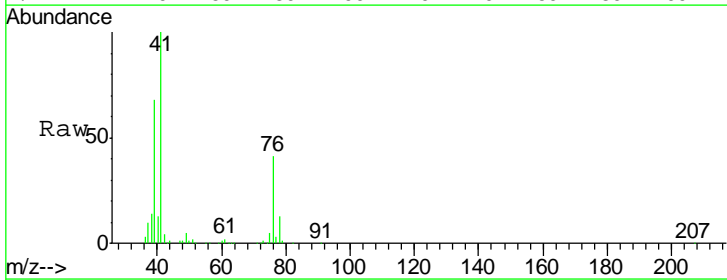
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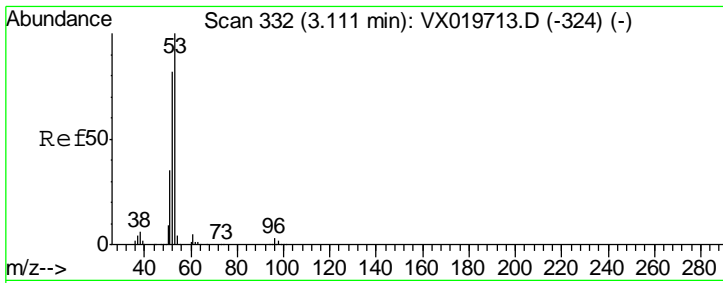
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#14
 Allyl chloride
 Concen: 50.444 ug/l
 RT: 2.70 min Scan# 265
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
41	100		
39	62.5	51.6	77.4
76	37.0	30.5	45.7





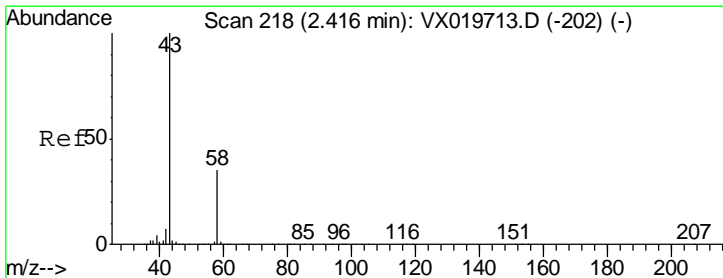
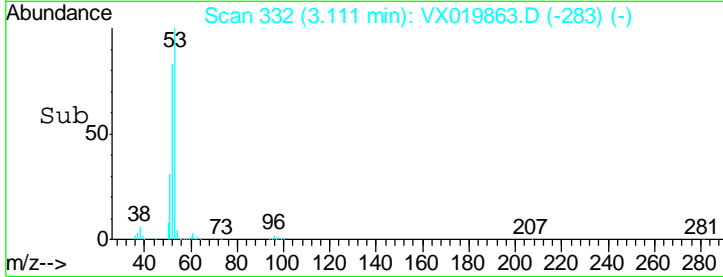
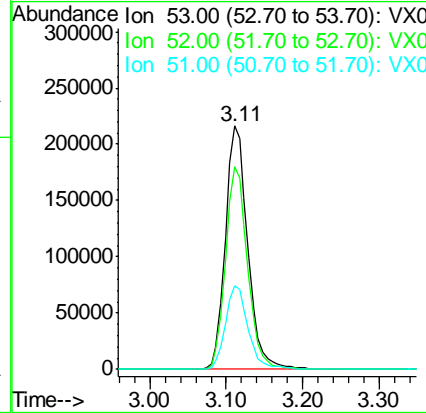
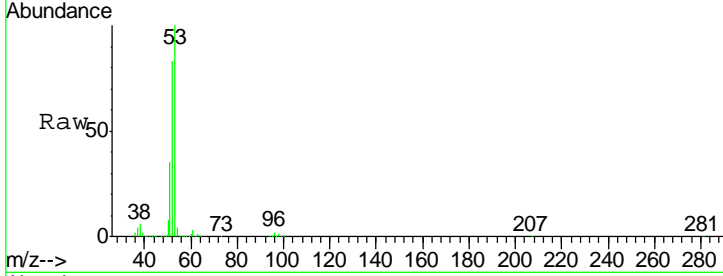
#15
 Acrylonitrile
 Concen: 269.550 ug/l
 RT: 3.11 min Scan# 332
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
53	100		
52	82.2	65.3	97.9
51	35.1	28.2	42.2

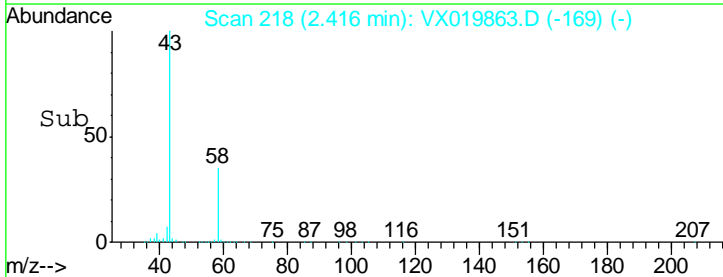
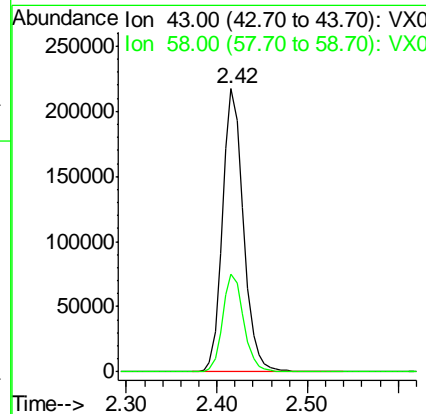
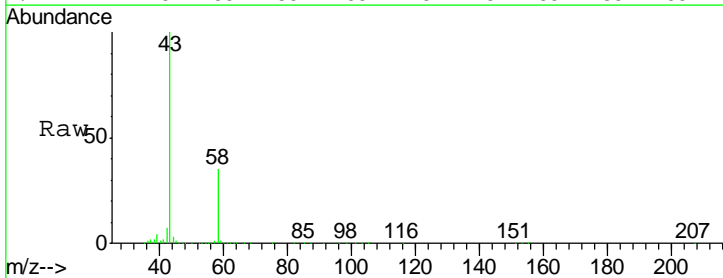
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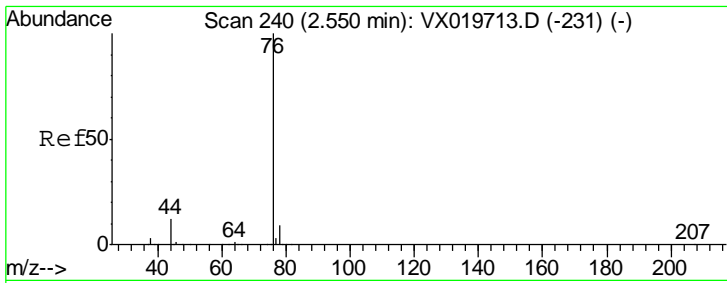
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#16
 Acetone
 Concen: 259.065 ug/l
 RT: 2.42 min Scan# 218
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
43	100		
58	34.7	27.8	41.8





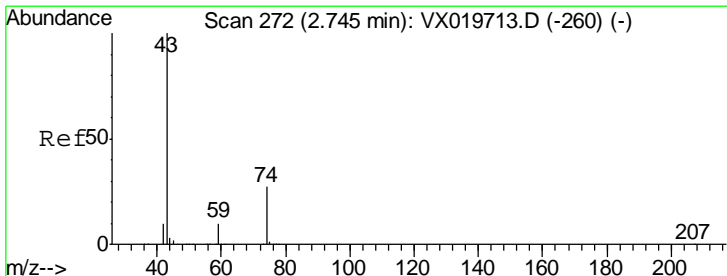
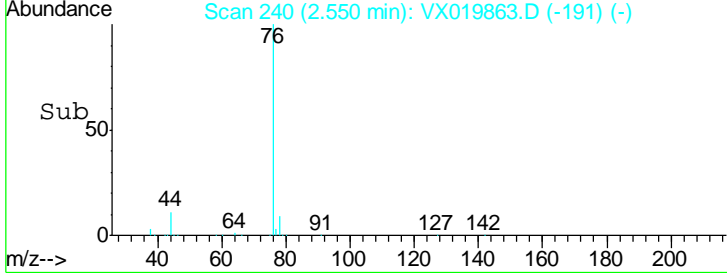
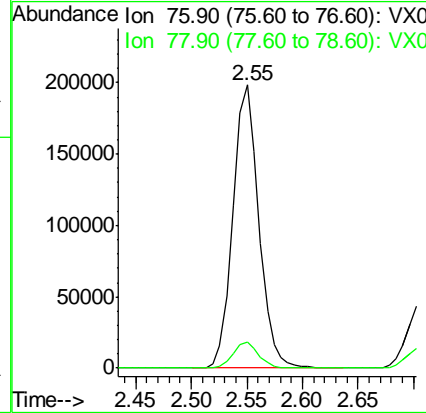
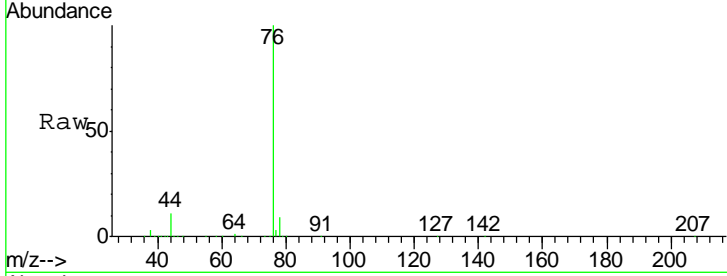
#17
 Carbon Disulfide
 Concen: 44.577 ug/l
 RT: 2.55 min Scan# 240
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion: 76 Resp: 320204

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.2	10.8

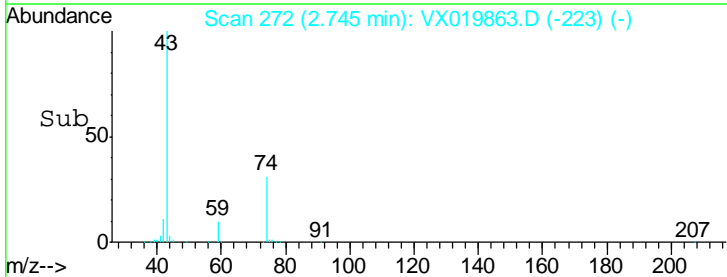
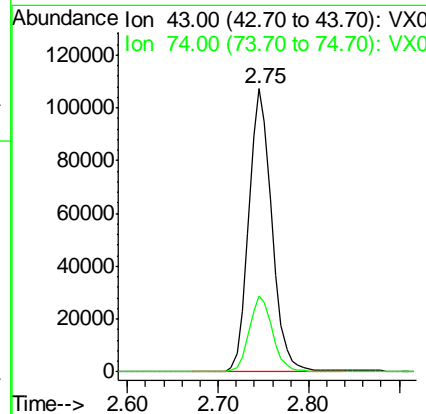
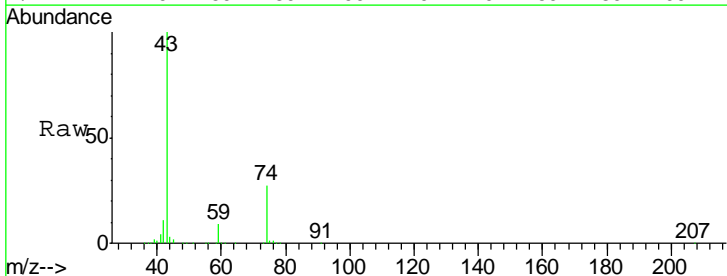
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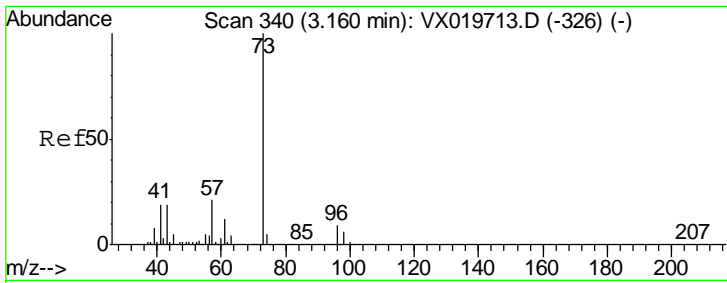


#18
 Methyl Acetate
 Concen: 57.020 ug/l
 RT: 2.75 min Scan# 272
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion: 43 Resp: 188344

Ion	Ratio	Lower	Upper
43	100		
74	27.3	21.9	32.9





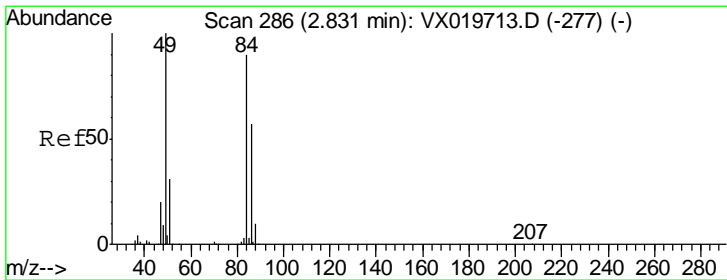
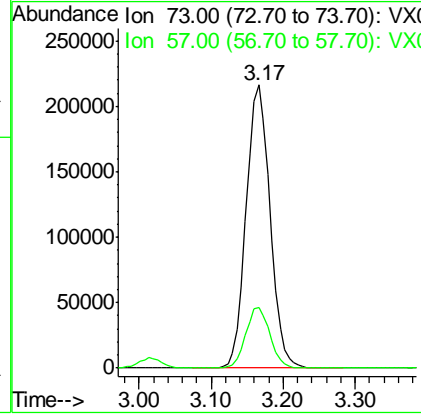
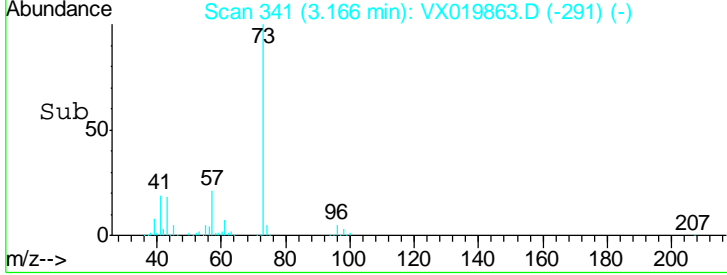
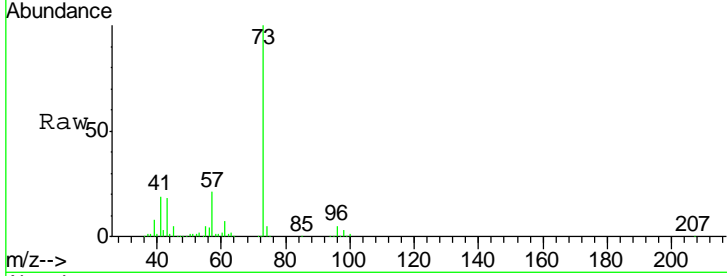
#19
 Methyl tert-butyl Ether
 Concen: 54.584 ug/l
 RT: 3.17 min Scan# 341
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
73	100		
57	21.3	17.1	25.7

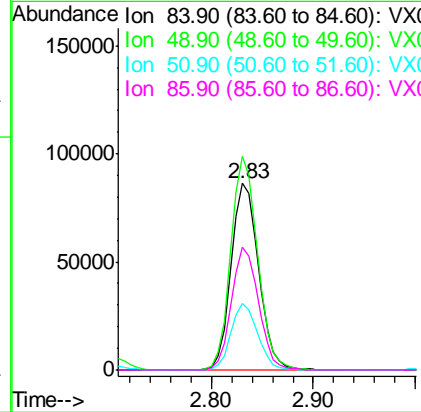
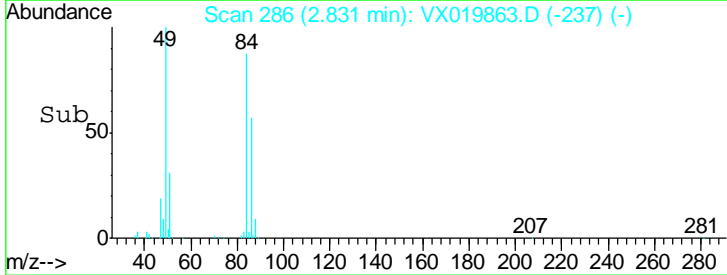
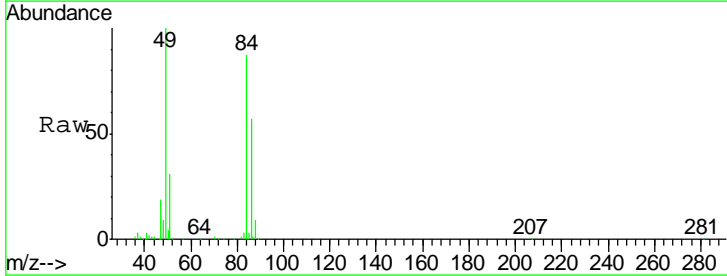
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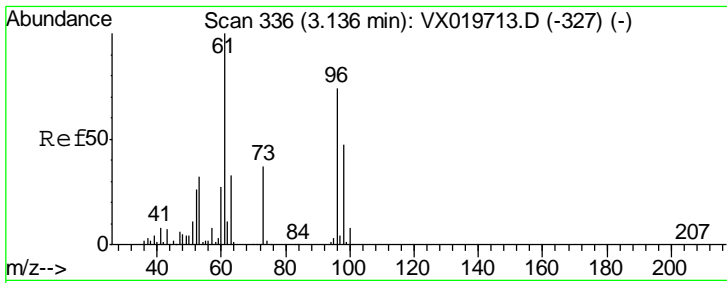
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#20
 Methylene Chloride
 Concen: 52.217 ug/l
 RT: 2.83 min Scan# 286
 Delta R.T. 0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

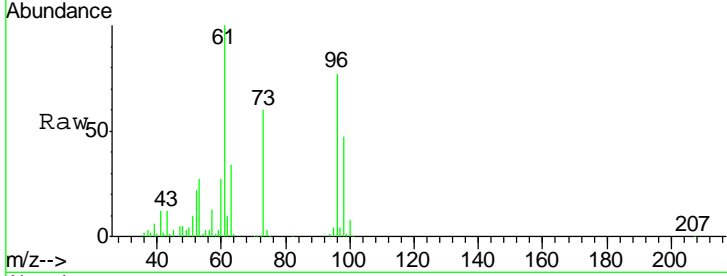
Tgt Ion	Resp	Lower	Upper
84	100		
49	114.4	88.6	132.8
51	36.0	27.0	40.6
86	65.5	50.3	75.5





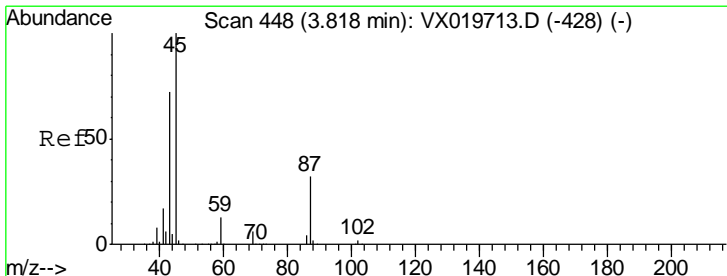
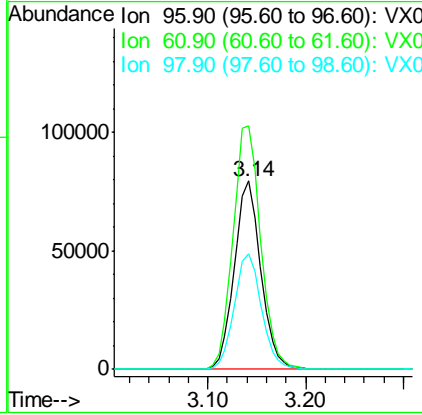
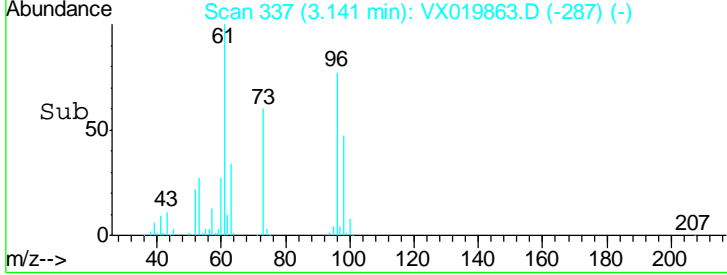
#21
 trans-1,2-Dichloroethene
 Concen: 51.410 ug/l
 RT: 3.14 min Scan# 337
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

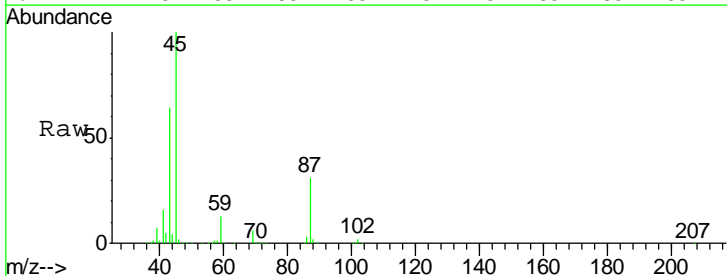


Tgt Ion	Resp	Lower	Upper
96	150046		
Ion	Ratio	Lower	Upper
96	100		
61	129.5	107.7	161.5
98	61.4	50.4	75.6

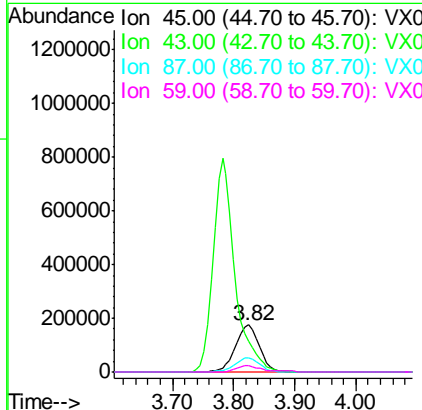
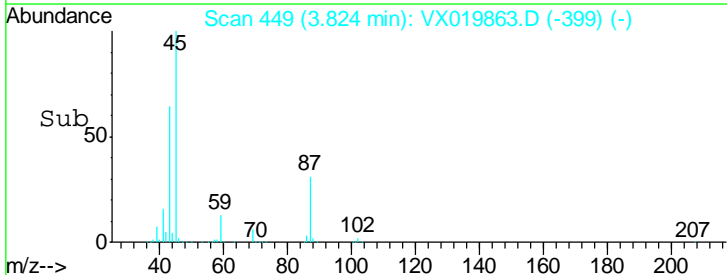
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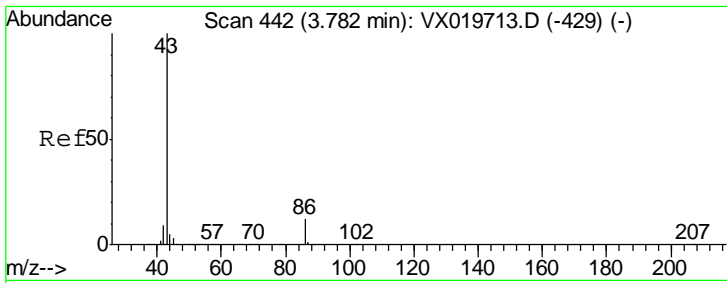


#22
 Diisopropyl ether
 Concen: 55.398 ug/l
 RT: 3.82 min Scan# 449
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59



Tgt Ion	Resp	Lower	Upper
45	473572		
Ion	Ratio	Lower	Upper
45	100		
43	63.7	58.0	87.0
87	30.6	25.4	38.0
59	12.6	10.2	15.2





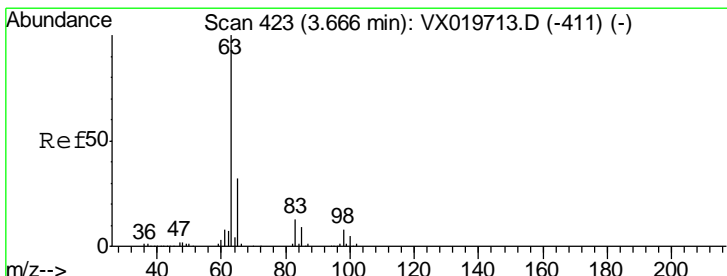
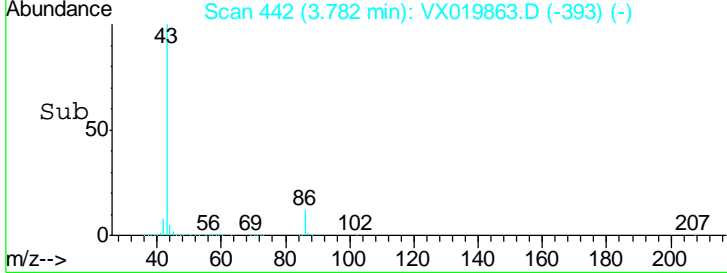
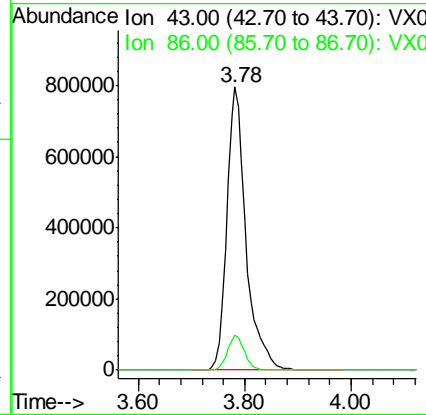
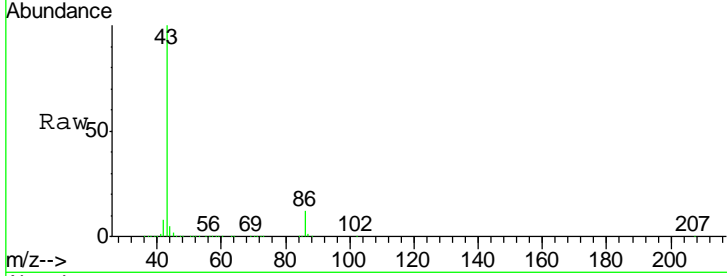
#23
 Vinyl Acetate
 Concen: 274.111 ug/l
 RT: 3.78 min Scan# 442
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion: 43 Resp: 1996332

Ion	Ratio	Lower	Upper
43	100		
86	12.3	9.9	14.9

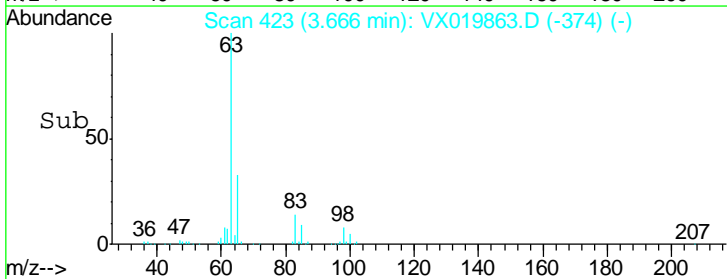
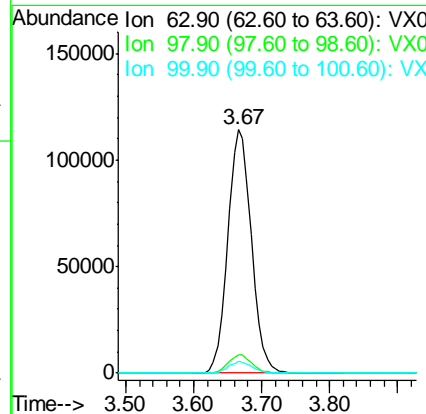
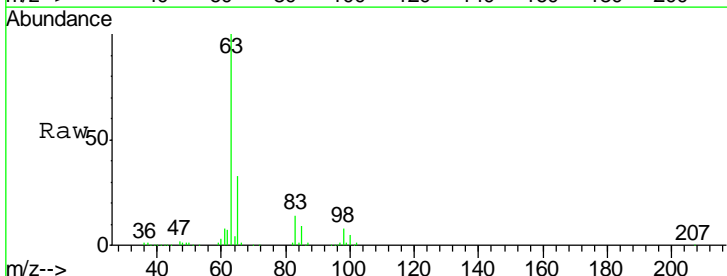
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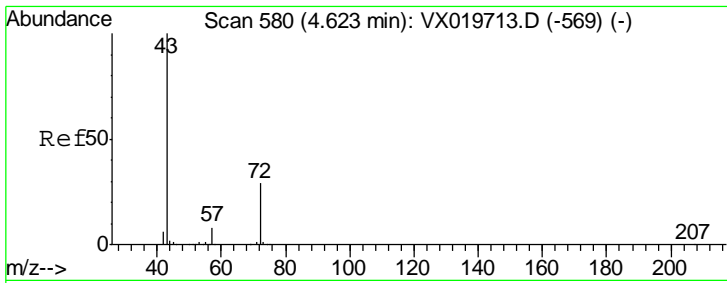


#24
 1,1-Dichloroethane
 Concen: 53.203 ug/l
 RT: 3.67 min Scan# 423
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion: 63 Resp: 274261

Ion	Ratio	Lower	Upper
63	100		
98	7.6	3.8	11.2
100	4.8	2.5	7.5





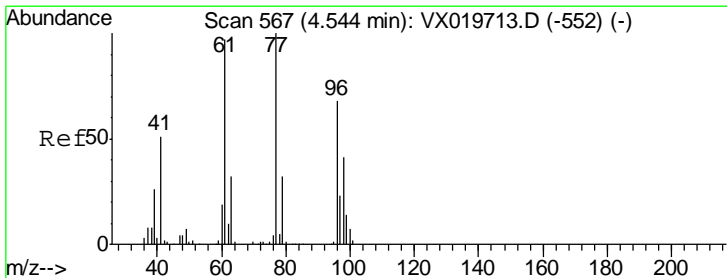
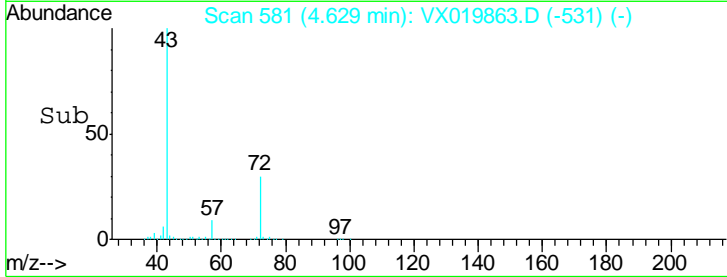
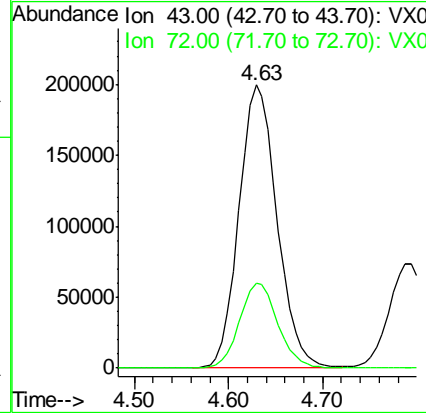
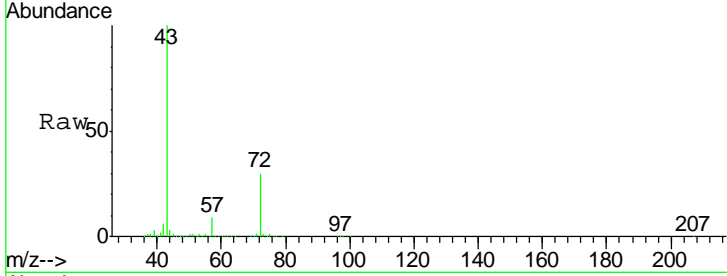
#25
 2-Butanone
 Concen: 269.856 ug/l
 RT: 4.63 min Scan# 581
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
43	100		
72	30.0	23.7	35.5

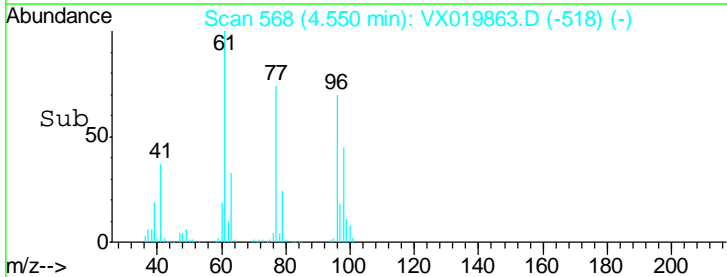
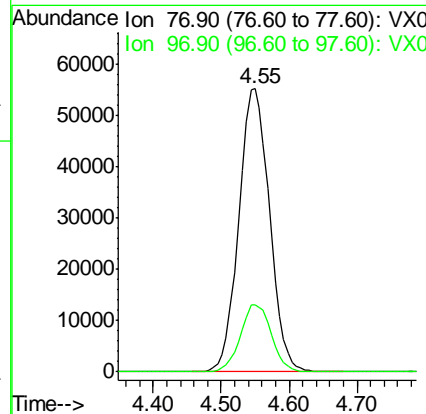
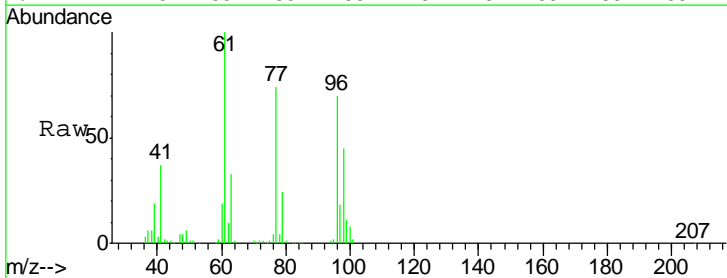
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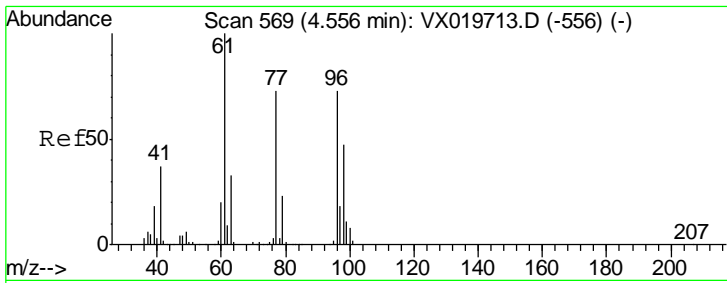
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#26
 2,2-Dichloropropane
 Concen: 39.048 ug/l
 RT: 4.55 min Scan# 568
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
77	100		
97	23.9	11.7	35.1



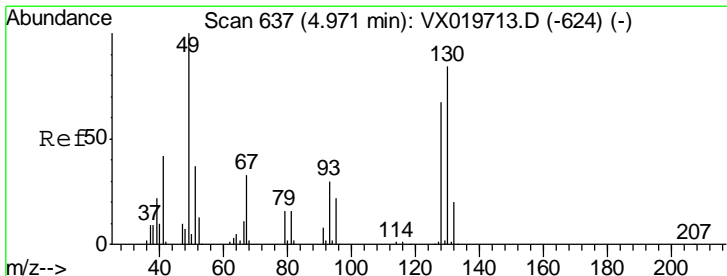
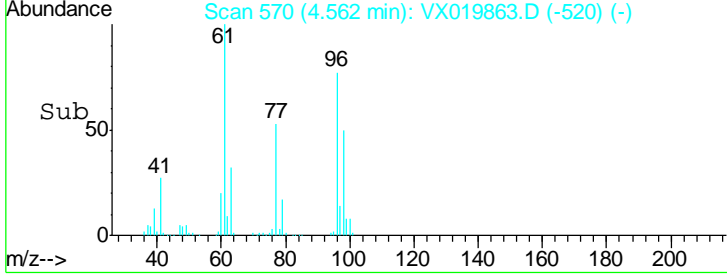
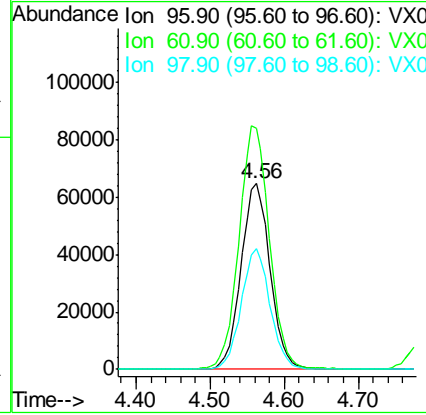
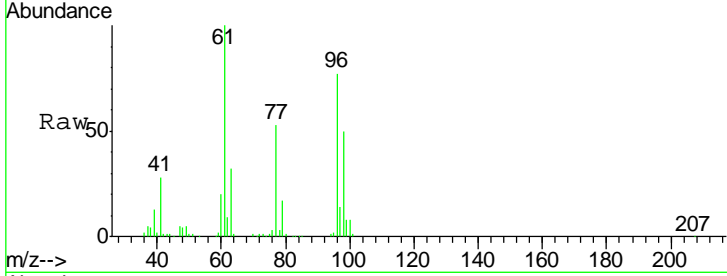


#27
 cis-1,2-Dichloroethene
 Concen: 51.967 ug/l
 RT: 4.56 min Scan# 570
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

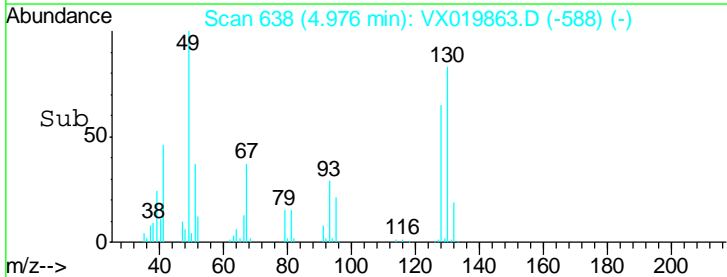
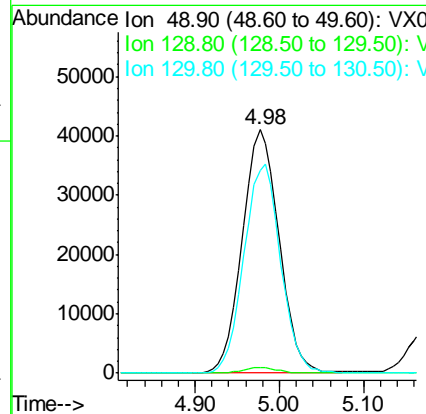
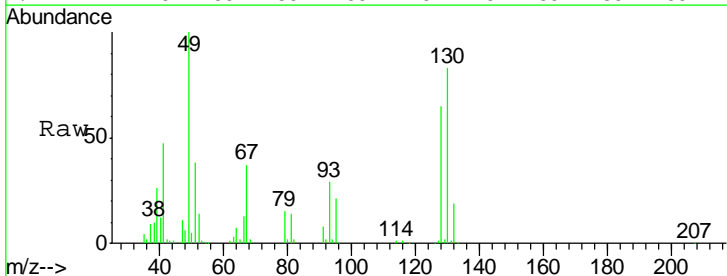
Tgt Ion	Resp	Lower	Upper
96	177496		
96	100		
61	137.6	0.0	285.6
98	64.6	0.0	129.6

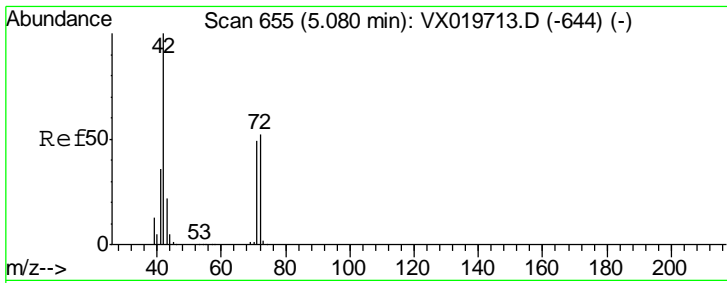
Manual Integrations
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#28
 Bromochloromethane
 Concen: 49.586 ug/l
 RT: 4.98 min Scan# 638
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
49	121855		
49	100		
129	2.1	0.0	4.0
130	85.3	68.2	102.2





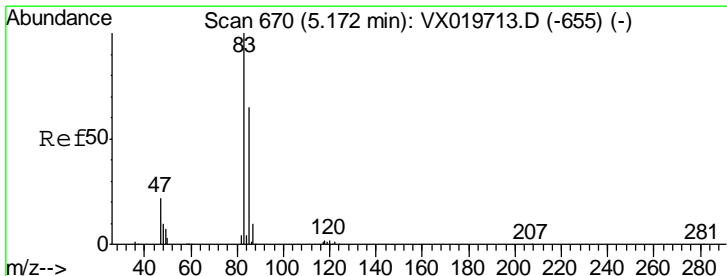
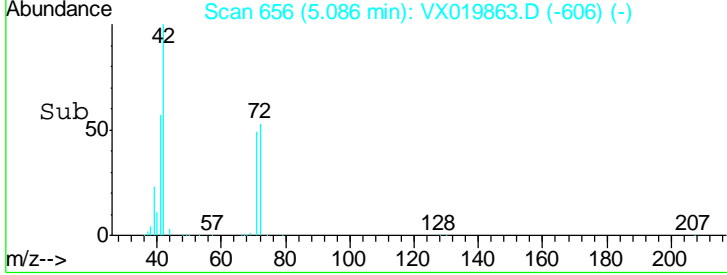
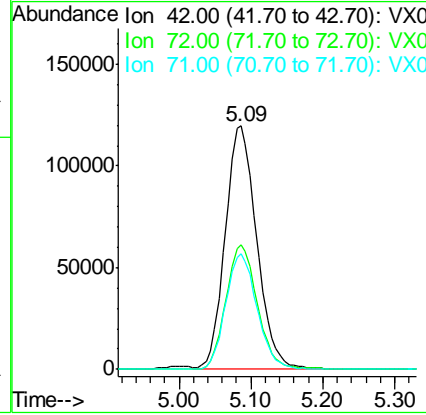
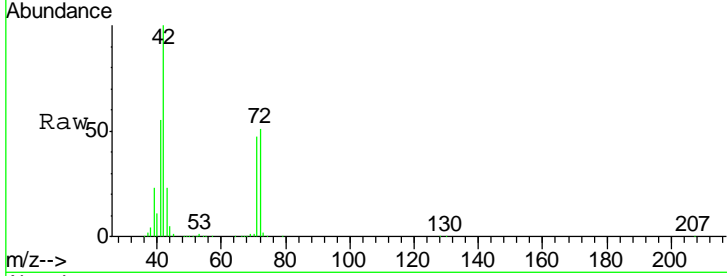
#29
 Tetrahydrofuran
 Concen: 271.104 ug/l
 RT: 5.09 min Scan# 656
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
42	100		
72	51.3	41.7	62.5
71	47.5	38.4	57.6

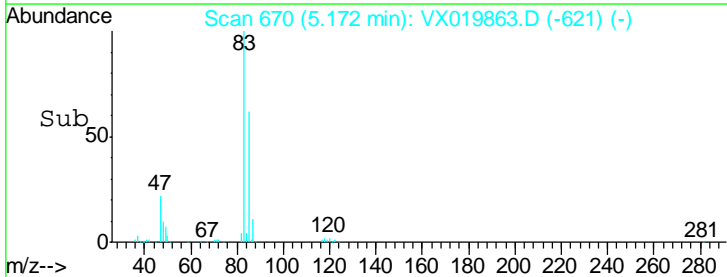
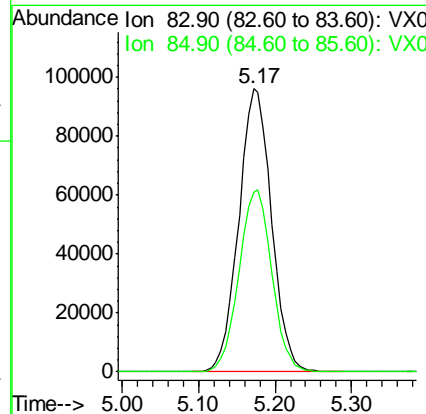
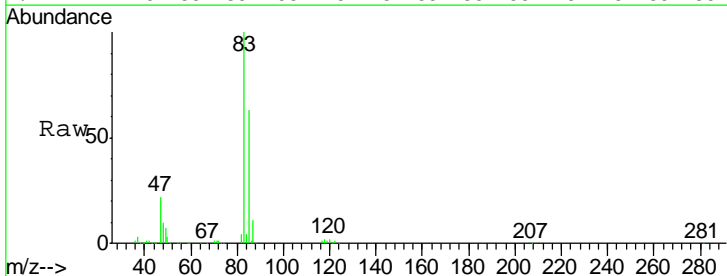
Manual Integrations
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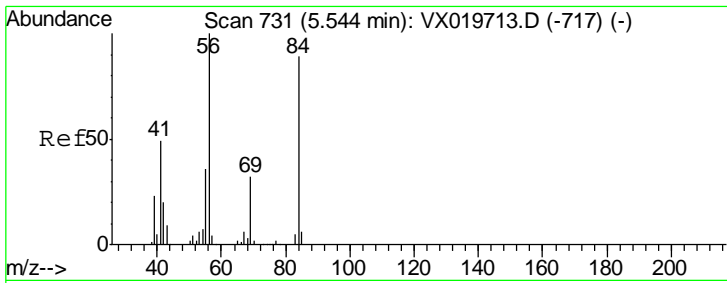
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#30
 Chloroform
 Concen: 53.735 ug/l
 RT: 5.17 min Scan# 670
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
83	100		
85	63.5	52.0	78.0





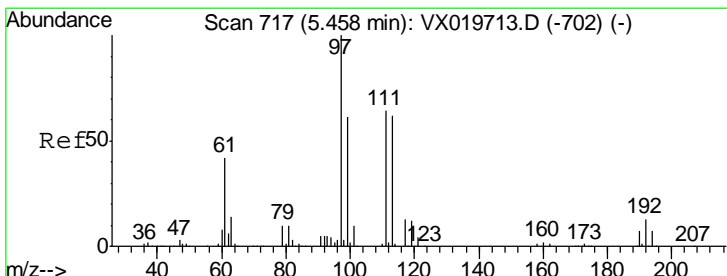
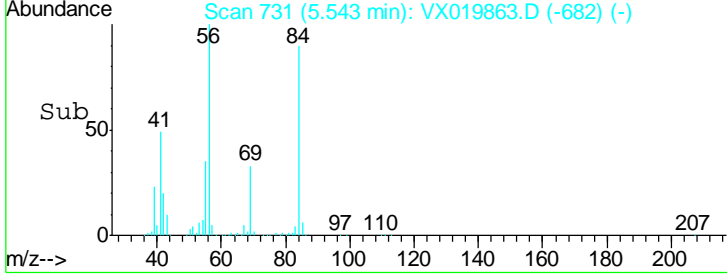
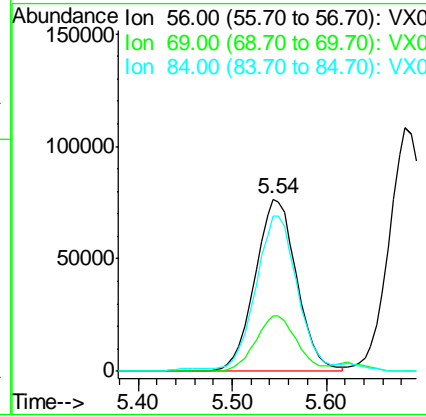
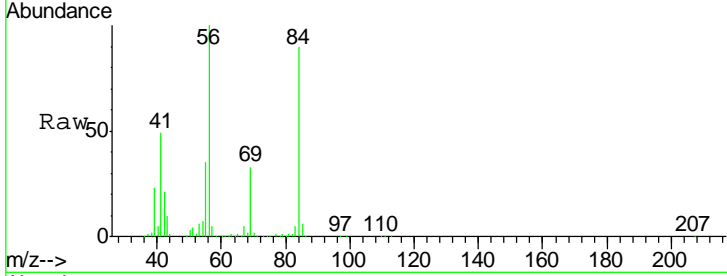
#31
 Cyclohexane
 Concen: 53.149 ug/l
 RT: 5.54 min Scan# 731
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
56	100		
69	32.6	25.3	37.9
84	88.2	71.4	107.0

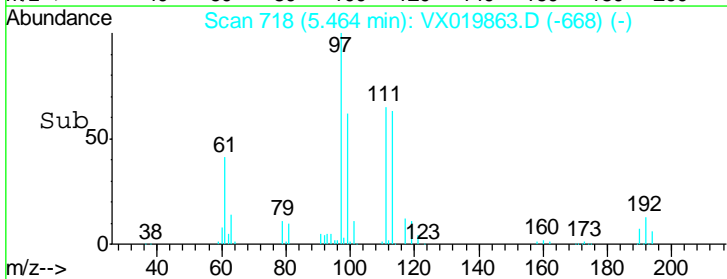
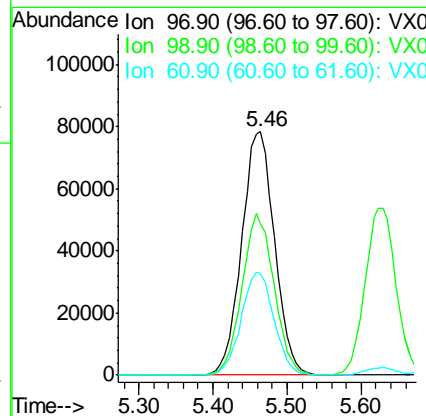
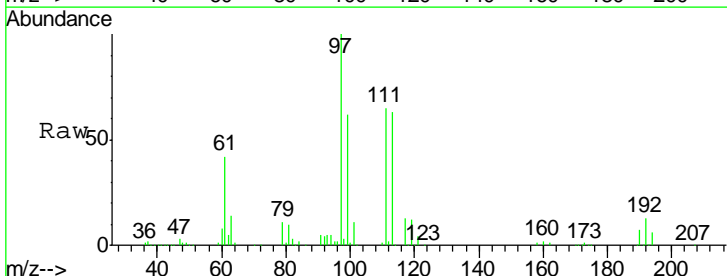
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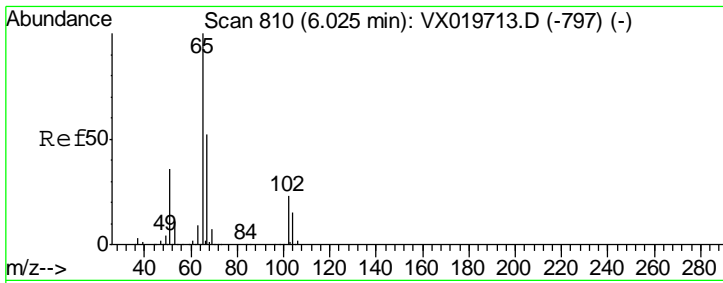
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#32
 1,1,1-Trichloroethane
 Concen: 53.267 ug/l
 RT: 5.46 min Scan# 718
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
97	100		
99	64.5	51.5	77.3
61	42.2	34.2	51.4



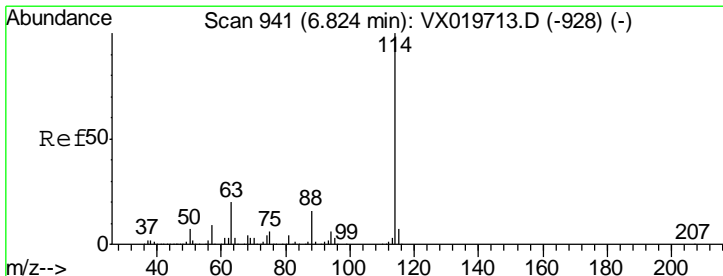
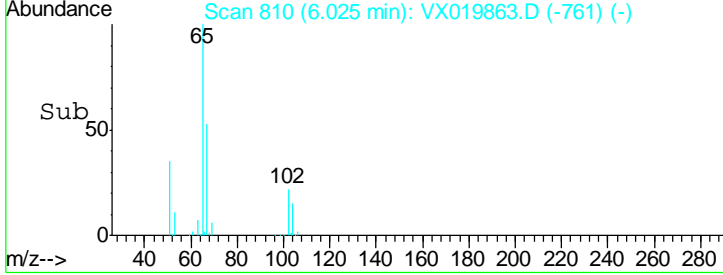
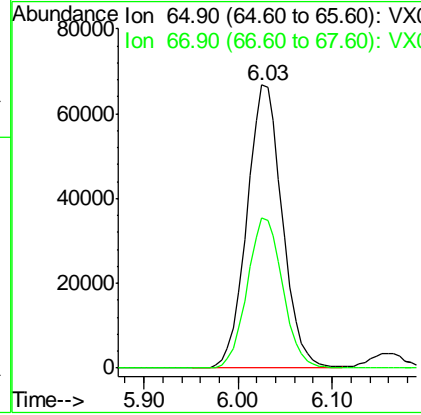
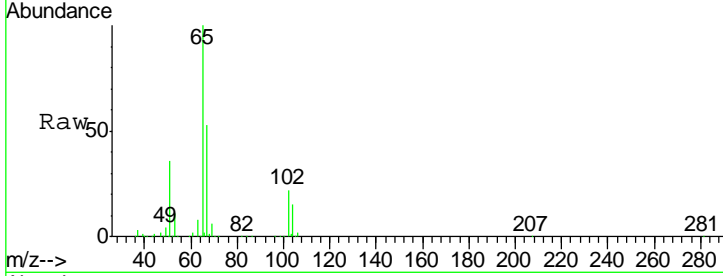


#33
 1,2-Dichloroethane-d4
 Concen: 48.805 ug/l
 RT: 6.03 min Scan# 810
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

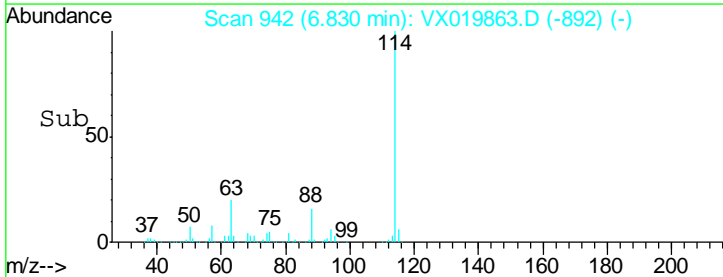
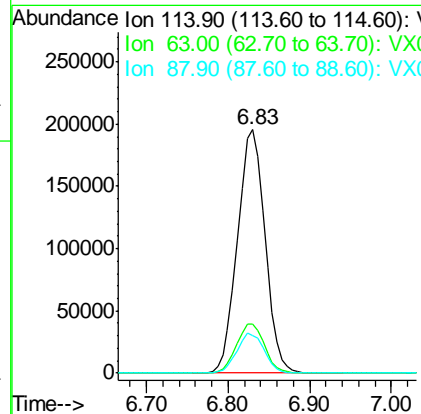
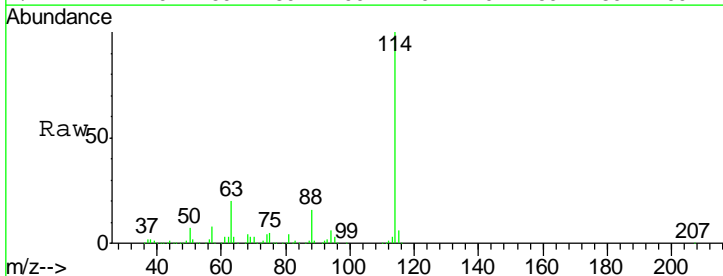
Tgt Ion	Resp	Lower	Upper
65	175262		
67	53.4	0.0	105.4

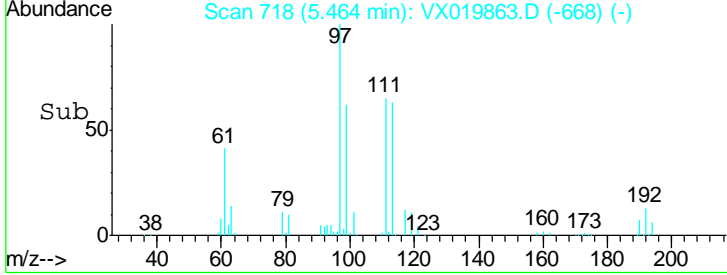
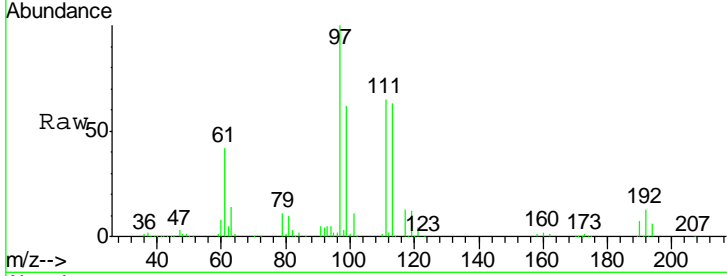
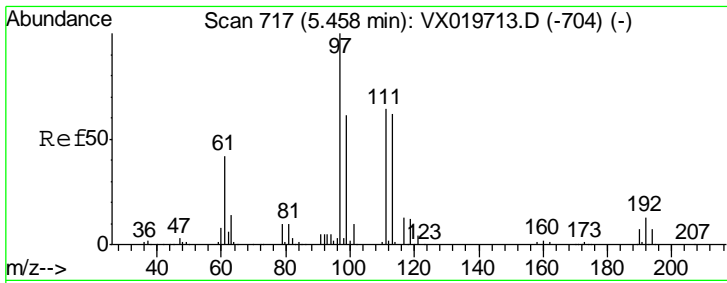
Manual Integrations
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#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
114	456274		
63	20.3	0.0	40.8
88	15.6	0.0	32.8



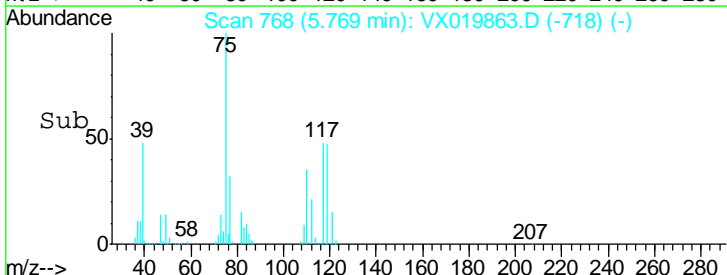
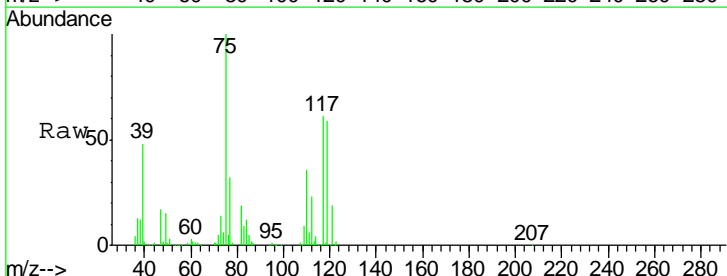
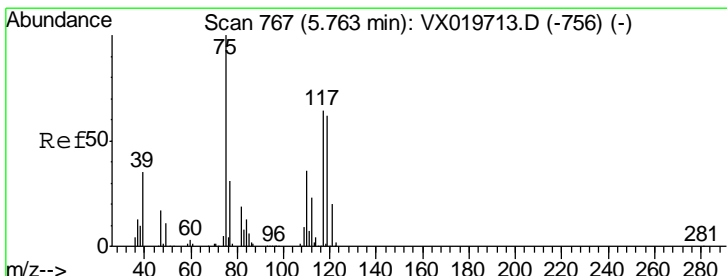
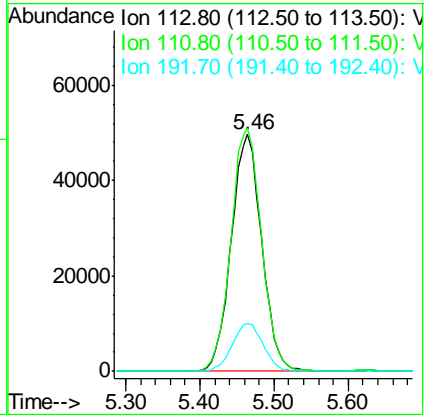


#35
 Dibromofluoromethane
 Concen: 48.316 ug/l
 RT: 5.46 min Scan# 718
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
113	100		
111	103.2	81.9	122.9
192	20.6	16.7	25.1

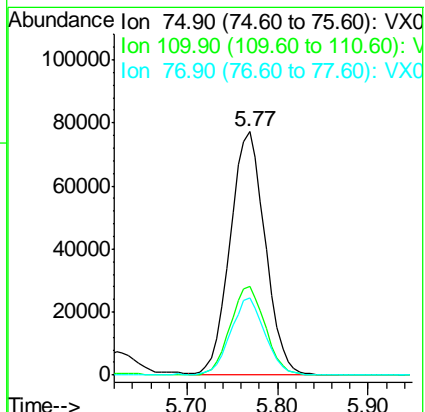
Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

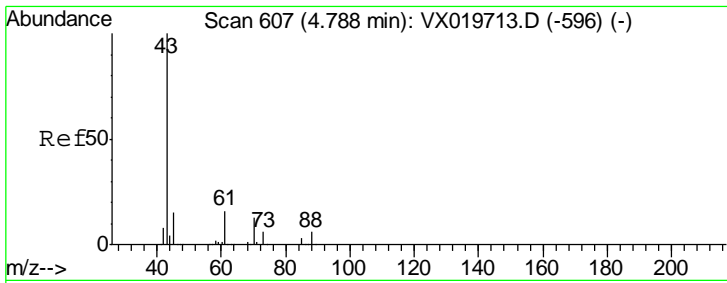
Manual Integrations APPROVED
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#36
 1,1-Dichloropropene
 Concen: 50.241 ug/l
 RT: 5.77 min Scan# 768
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
75	100		
110	36.3	18.1	54.4
77	31.0	25.3	37.9





#37
 Ethyl Acetate
 Concen: 52.214 ug/l
 RT: 4.79 min Scan# 608
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

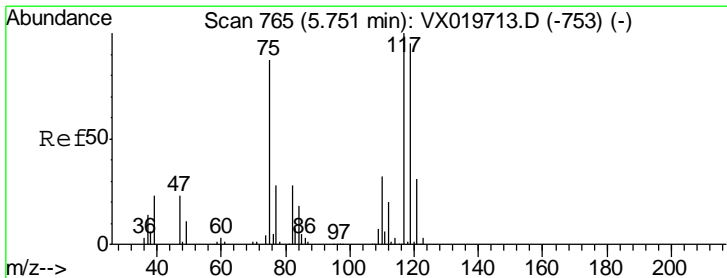
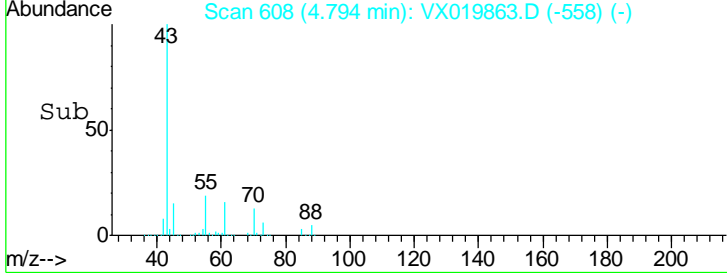
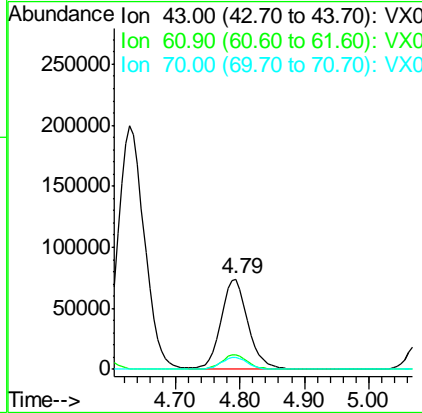
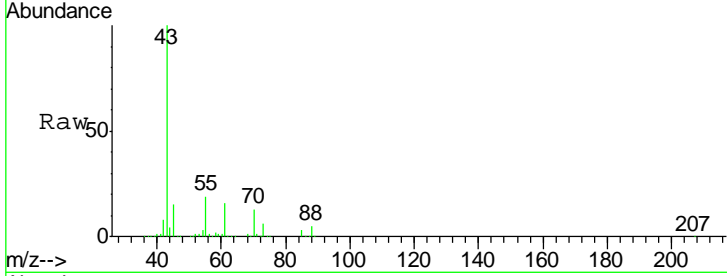
Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion: 43 Resp: 217363

Ion	Ratio	Lower	Upper
43	100		
61	15.8	12.8	19.2
70	13.0	10.5	15.7

Manual Integrations
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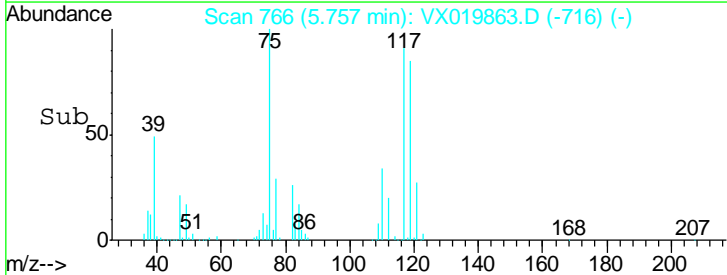
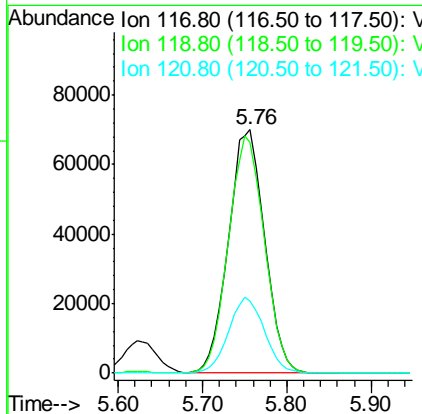
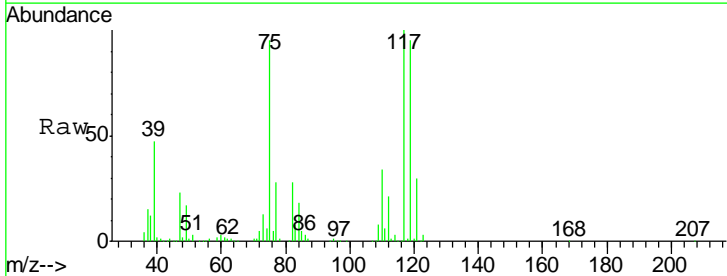
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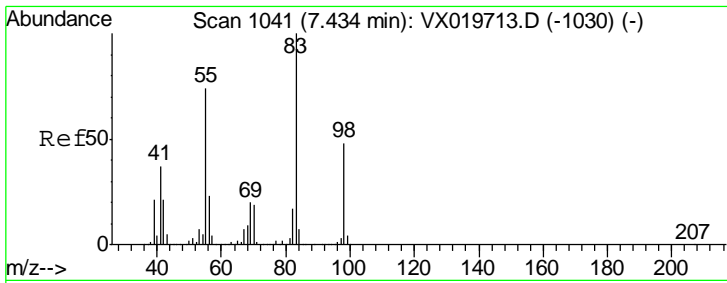


#38
 Carbon Tetrachloride
 Concen: 50.634 ug/l
 RT: 5.76 min Scan# 766
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion: 117 Resp: 204435

Ion	Ratio	Lower	Upper
117	100		
119	94.5	76.2	114.2
121	29.9	24.8	37.2





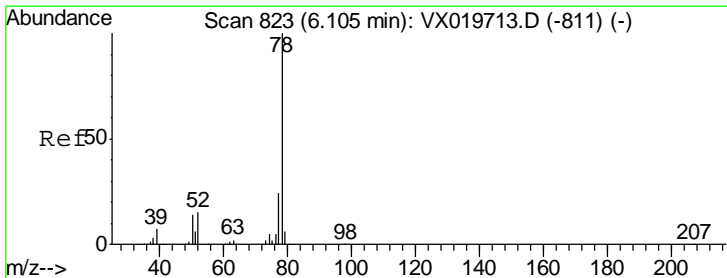
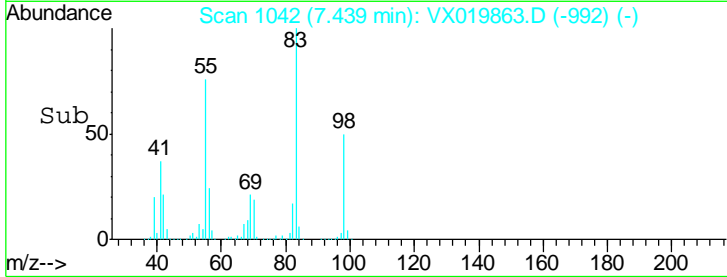
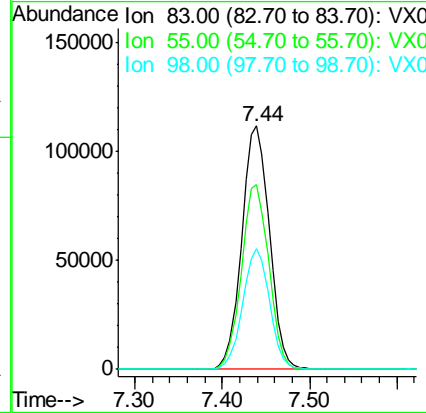
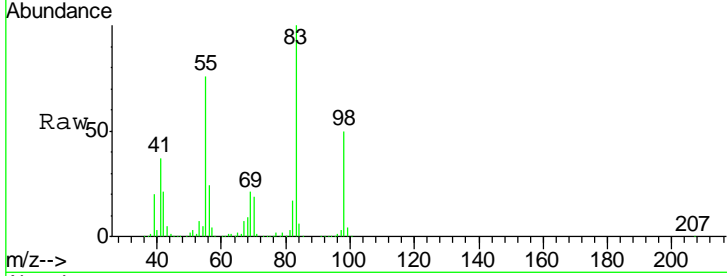
#39
 Methylcyclohexane
 Concen: 50.532 ug/l
 RT: 7.44 min Scan# 1042
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
83	100		
55	75.7	58.9	88.3
98	49.7	38.1	57.1

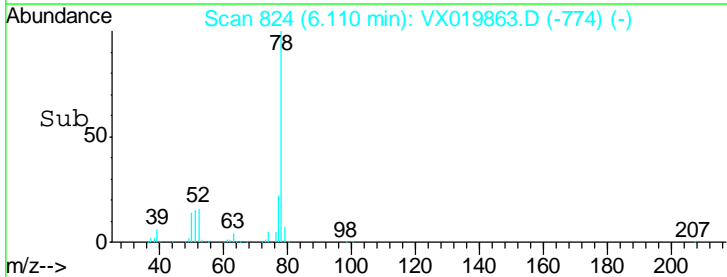
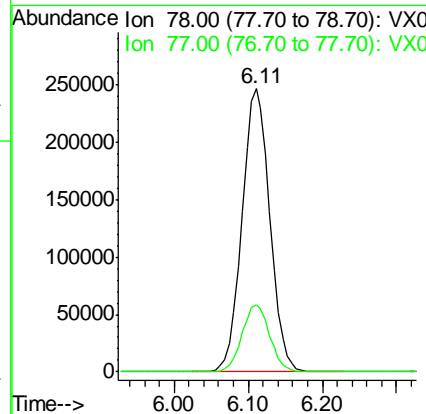
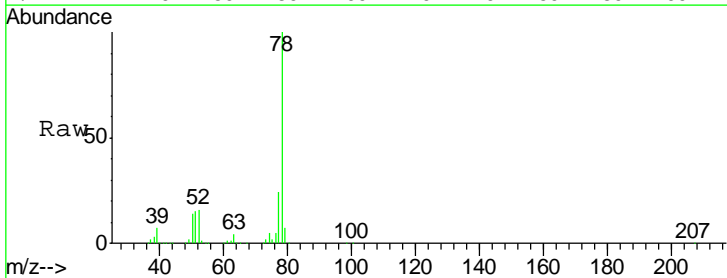
Manual Integrations
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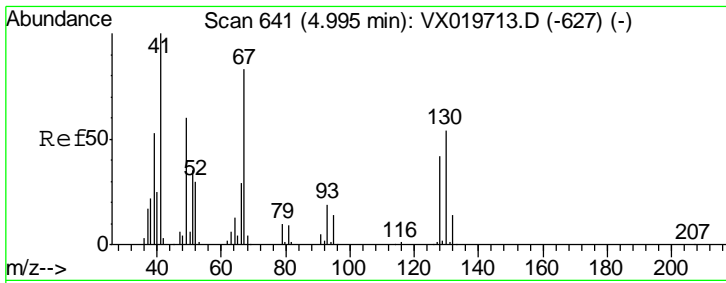
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#40
 Benzene
 Concen: 51.139 ug/l
 RT: 6.11 min Scan# 824
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
78	100		
77	23.5	18.9	28.3





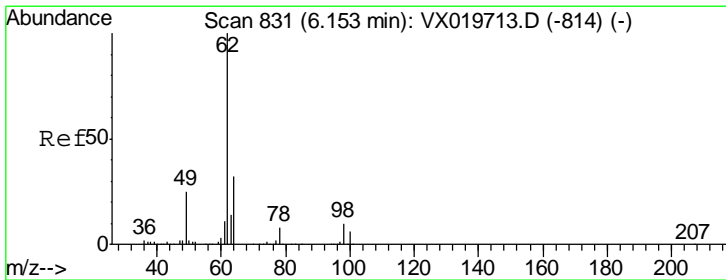
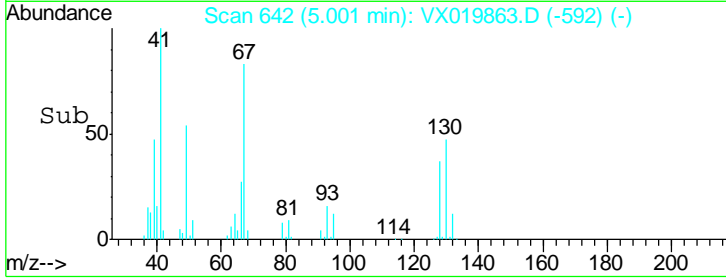
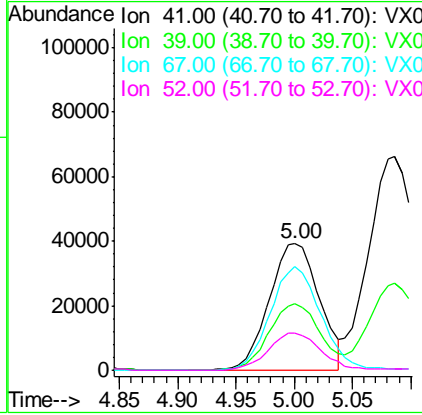
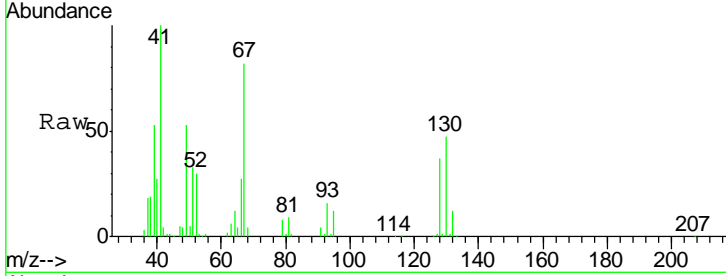
#41
 Methacrylonitrile
 Concen: 51.486 ug/l
 RT: 5.00 min Scan# 642
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
41	100		
39	54.1	42.5	63.7
67	82.7	65.0	97.6
52	31.3	25.3	37.9

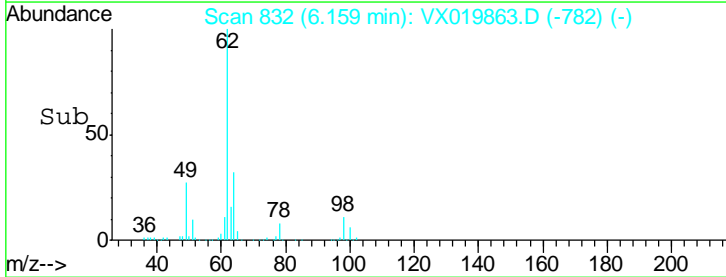
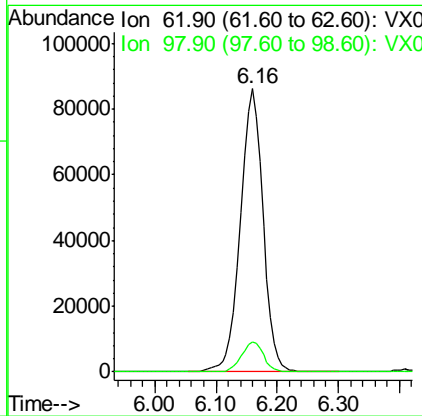
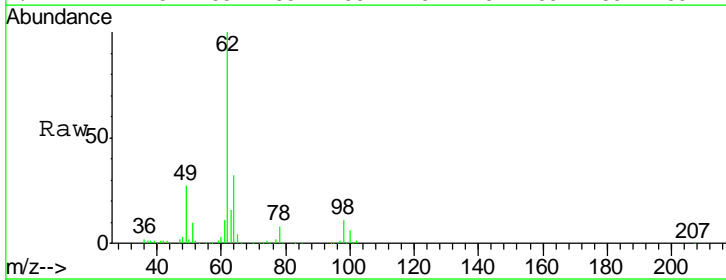
Manual Integrations
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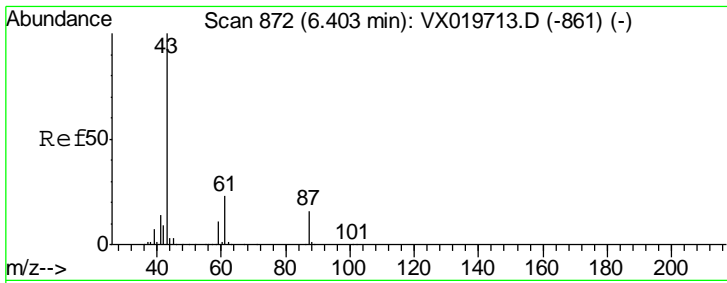
MMDadoda
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#42
 1,2-Dichloroethane
 Concen: 51.503 ug/l
 RT: 6.16 min Scan# 832
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
62	100		
98	10.3	0.0	20.2





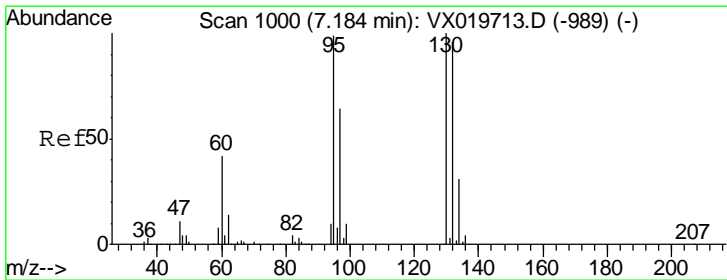
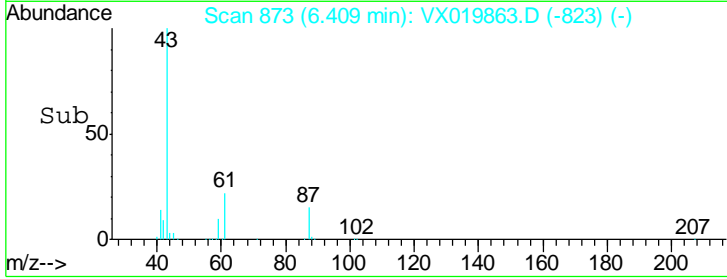
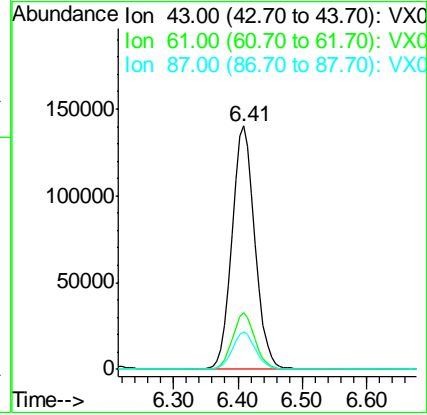
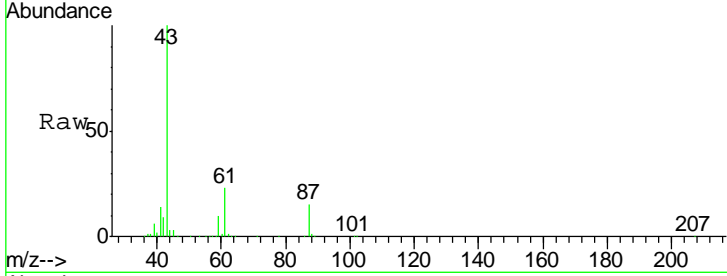
#43
 Isopropyl Acetate
 Concen: 51.790 ug/l
 RT: 6.41 min Scan# 873
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
43	100		
61	22.8	18.2	27.4
87	15.3	12.5	18.7

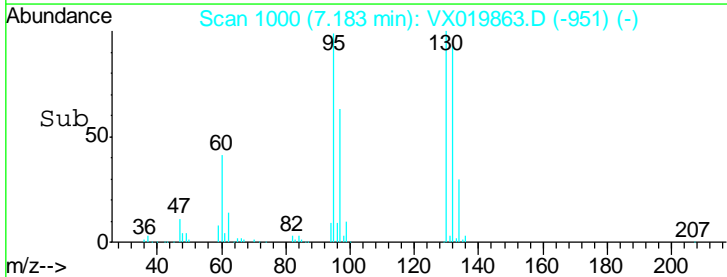
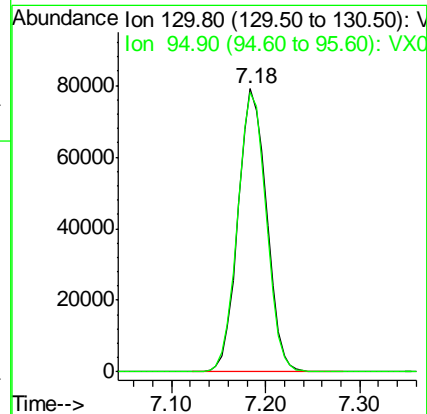
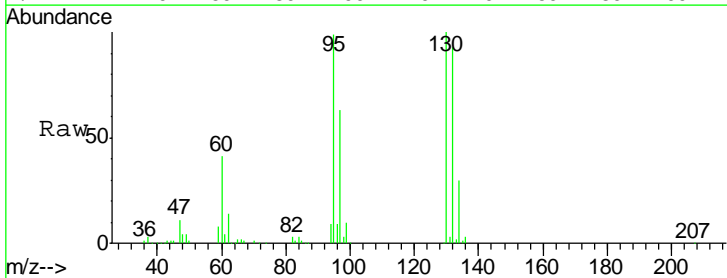
Manual Integrations
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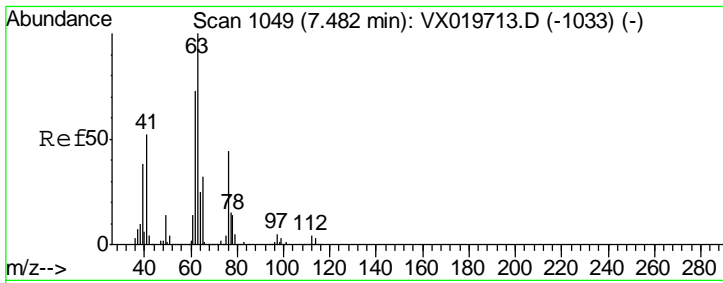
MMDadoda
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#44
 Trichloroethene
 Concen: 50.704 ug/l
 RT: 7.18 min Scan# 1000
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
130	100		
95	98.9	0.0	198.0



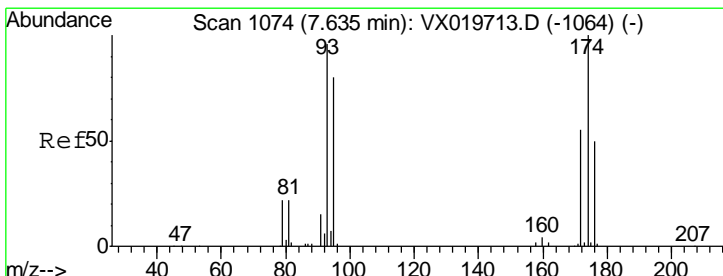
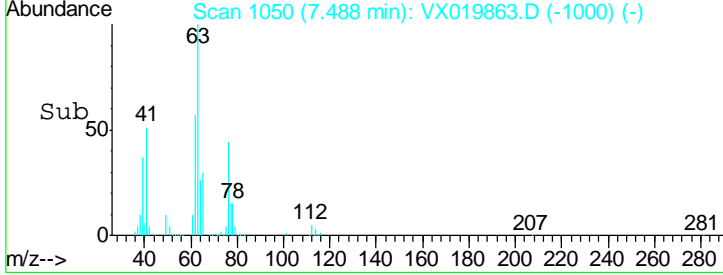
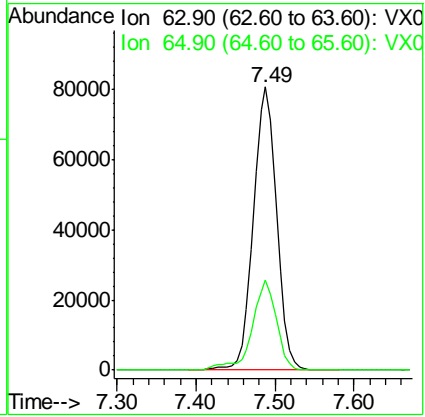
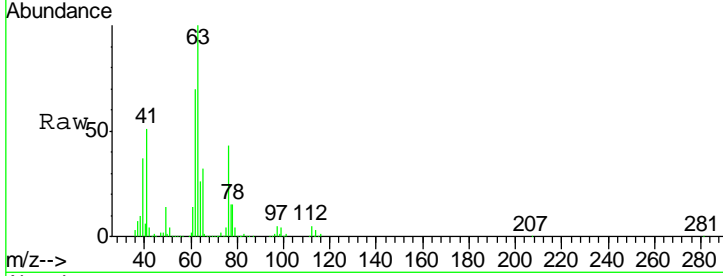


#45
 1,2-Dichloropropane
 Concen: 52.537 ug/l
 RT: 7.49 min Scan# 1050
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

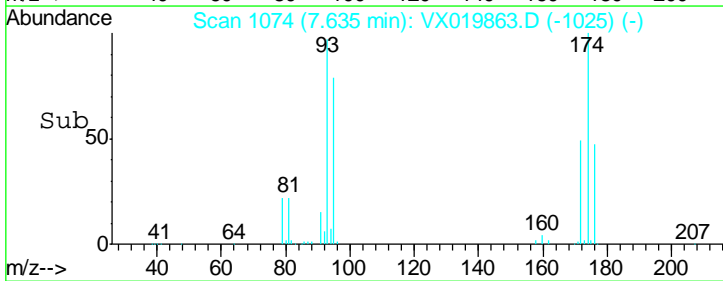
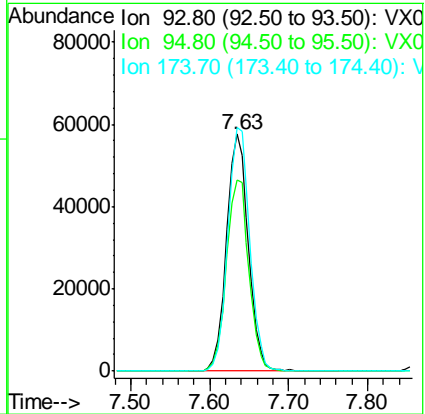
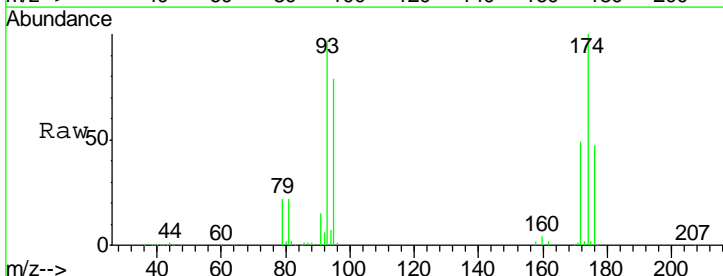
Tgt Ion	Resp	Lower	Upper
63	100		
65	31.7	25.7	38.5

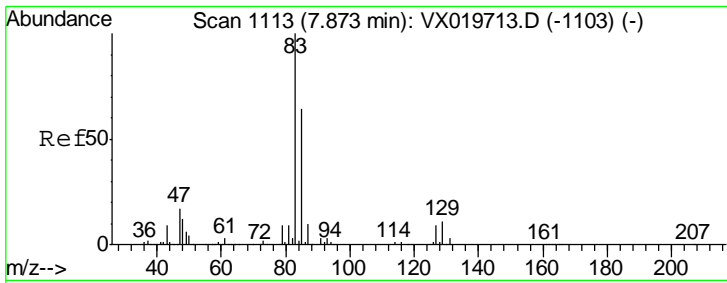
Manual Integrations
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 12/11/2020 5:36:35 PM



#46
 Dibromomethane
 Concen: 52.072 ug/l
 RT: 7.63 min Scan# 1074
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
93	100		
95	82.9	66.8	100.2
174	103.8	83.1	124.7





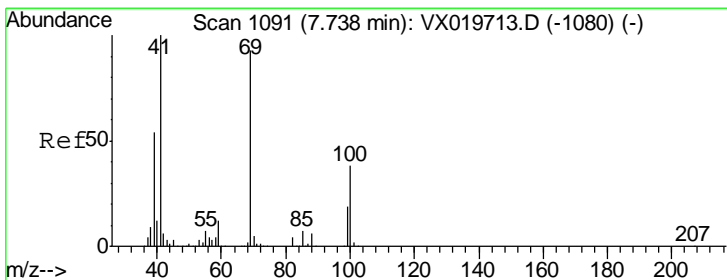
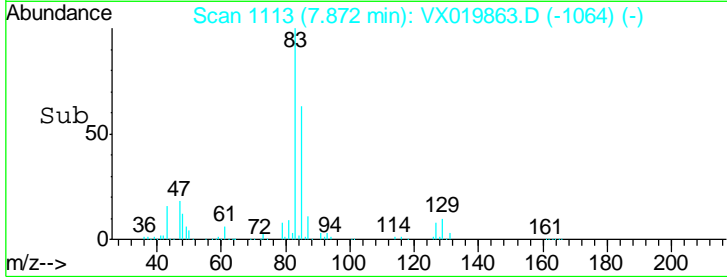
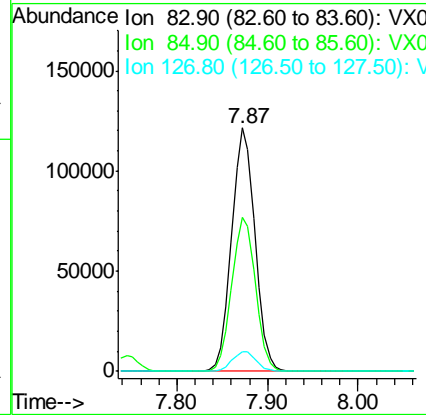
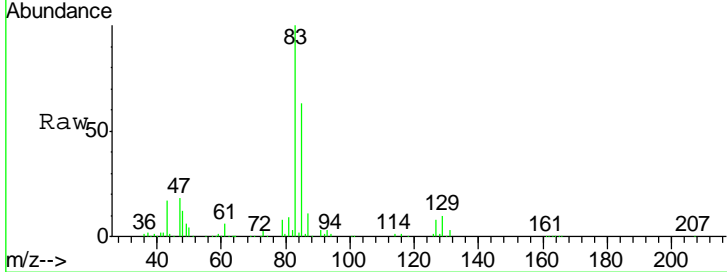
#47
 Bromodichloromethane
 Concen: 51.489 ug/l
 RT: 7.87 min Scan# 1113
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
 ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
83	100		
85	63.1	51.4	77.0
127	8.3	6.8	10.2

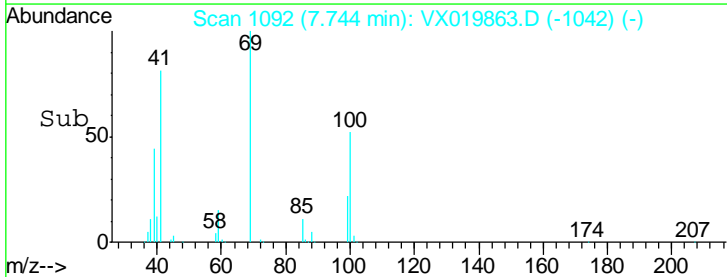
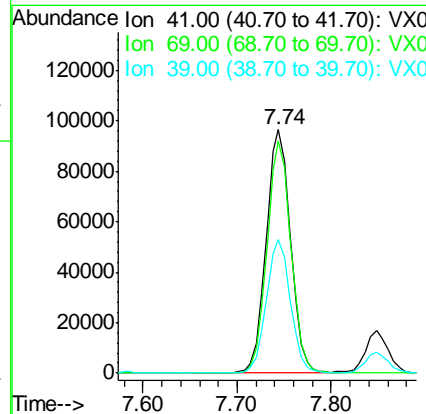
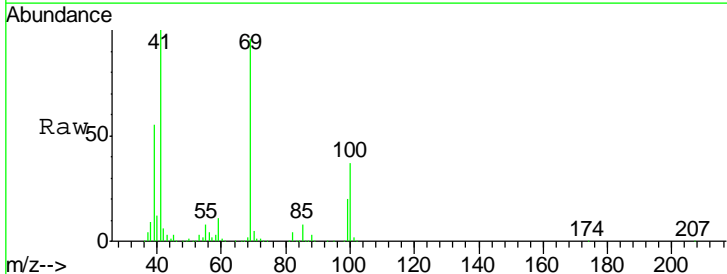
Manual Integrations
 APPROVED

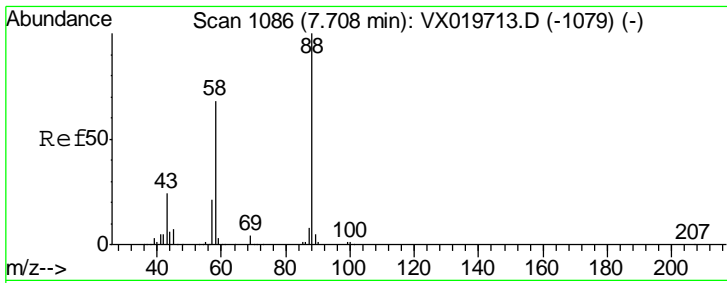
MMDadoda
 12/11/2020 5:36:35 PM



#48
 Methyl methacrylate
 Concen: 52.916 ug/l
 RT: 7.74 min Scan# 1092
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
41	100		
69	94.1	76.0	114.0
39	54.1	44.6	67.0





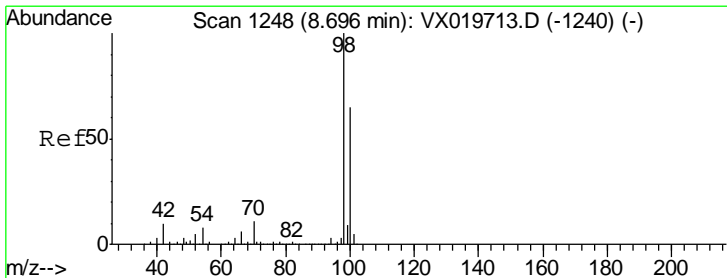
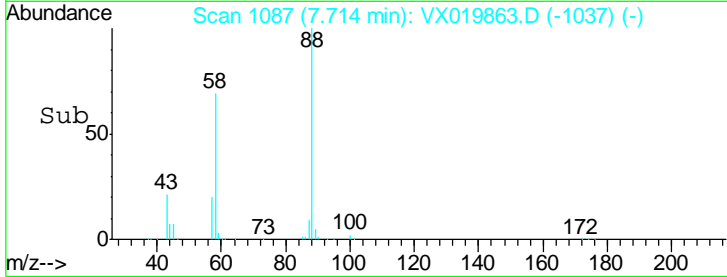
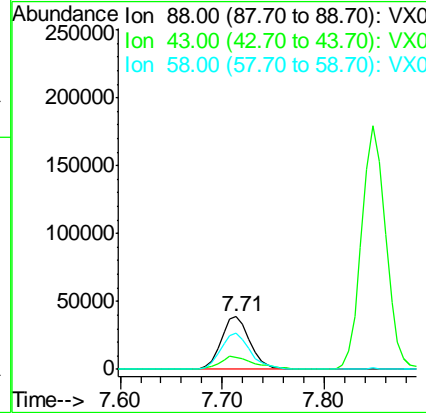
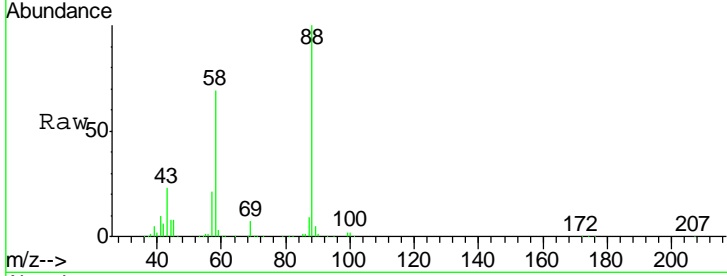
#49
 1,4-Dioxane
 Concen: 953.134 ug/l
 RT: 7.71 min Scan# 1087
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
88	100		
43	28.7	23.2	34.8
58	70.2	55.0	82.4

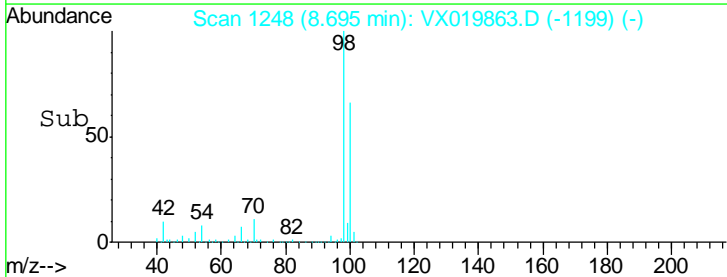
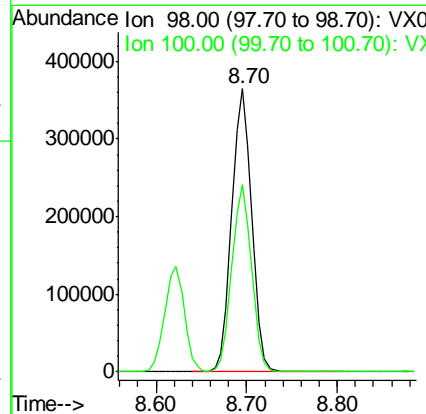
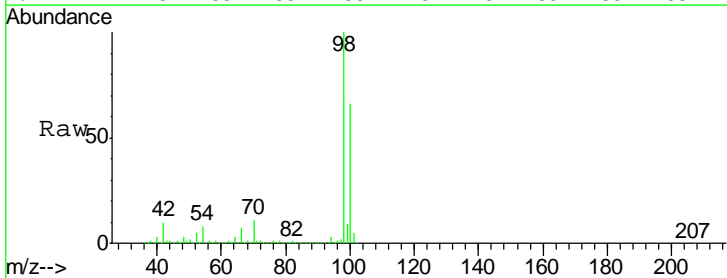
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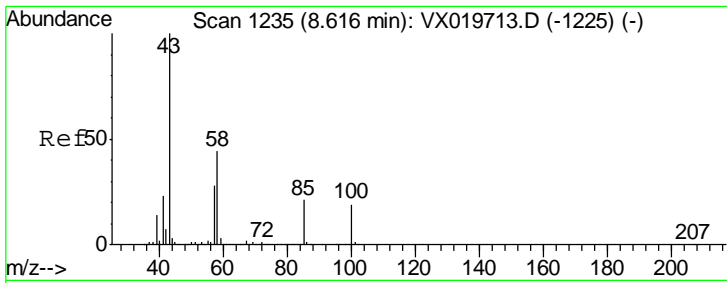
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#50
 Toluene-d8
 Concen: 49.345 ug/l
 RT: 8.70 min Scan# 1248
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
98	100		
100	65.9	51.9	77.9





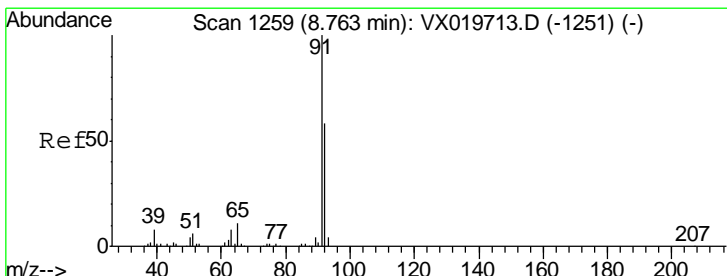
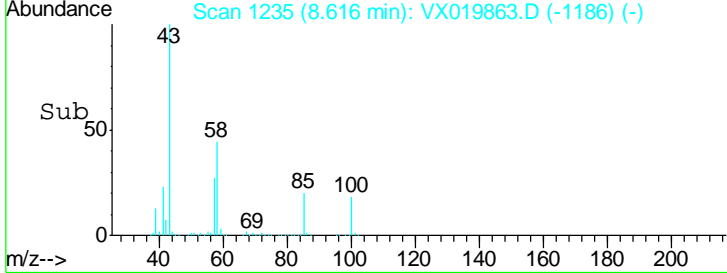
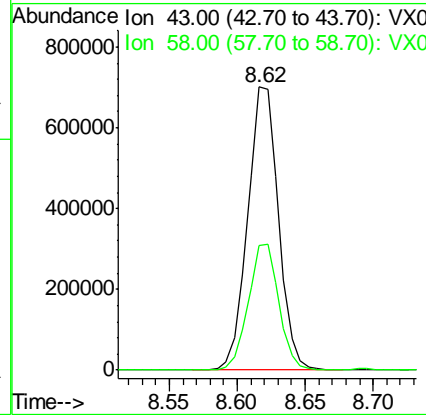
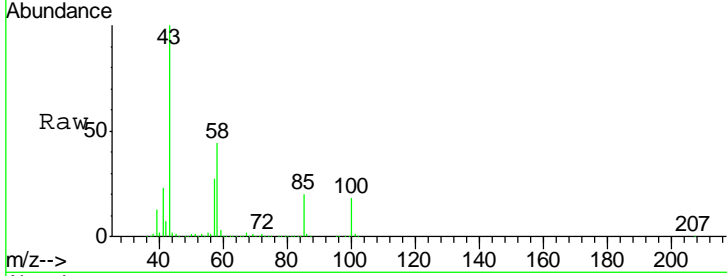
#51
 4-Methyl-2-Pentanone
 Concen: 268.550 ug/l
 RT: 8.62 min Scan# 1235
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion: 43 Resp: 1109674

Ion	Ratio	Lower	Upper
43	100		
58	44.1	35.4	53.0

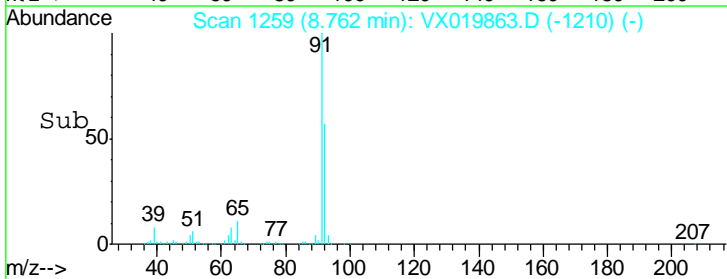
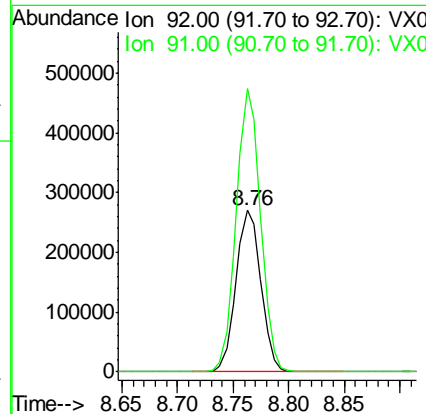
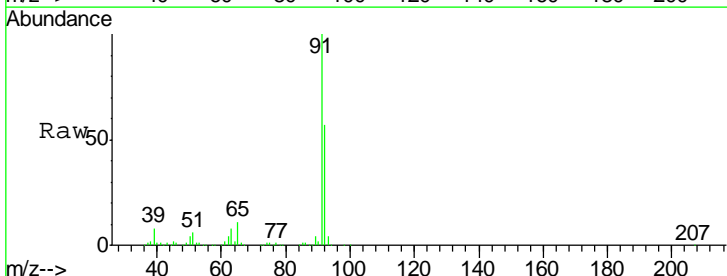
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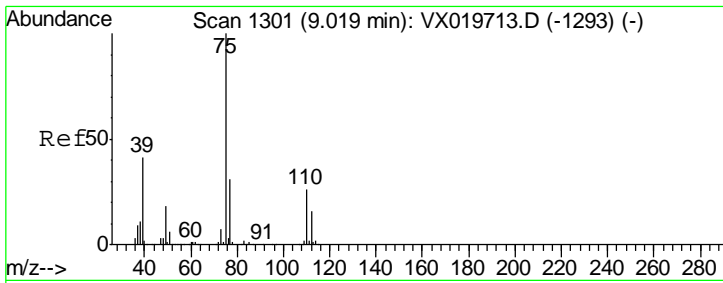


#52
 Toluene
 Concen: 53.052 ug/l
 RT: 8.76 min Scan# 1259
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion: 92 Resp: 417898

Ion	Ratio	Lower	Upper
92	100		
91	171.6	137.1	205.7



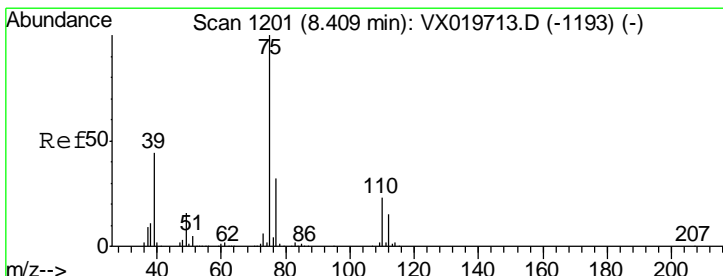
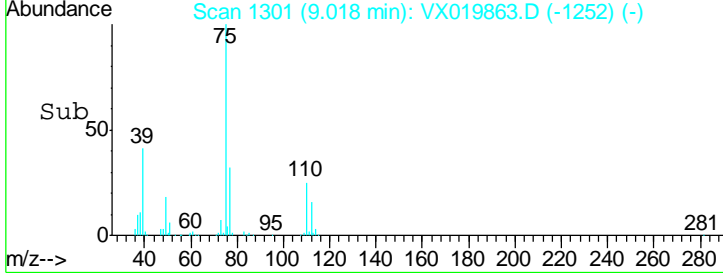
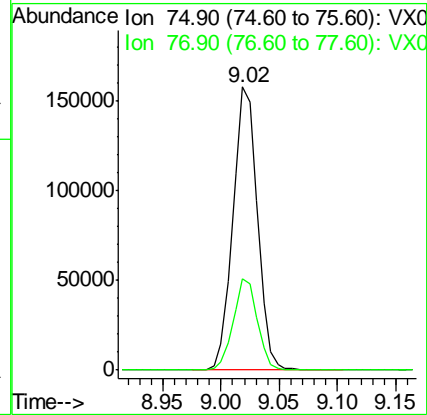
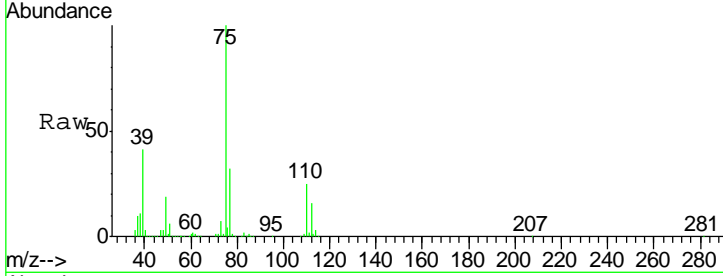


#53
 t-1,3-Dichloropropene
 Concen: 49.503 ug/l
 RT: 9.02 min Scan# 1301
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

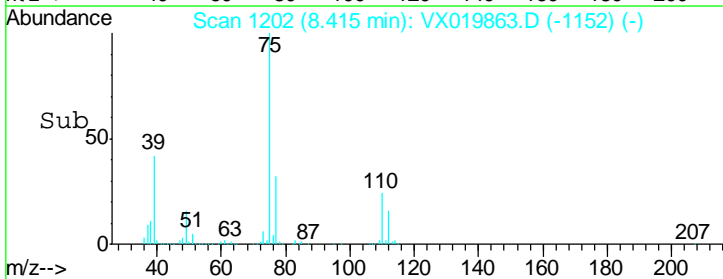
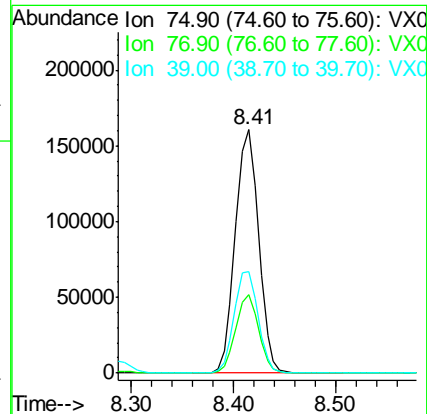
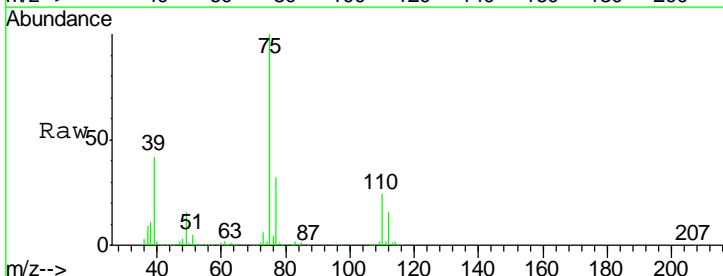
Tgt Ion	Resp	Lower	Upper
75	100		
77	32.1	24.9	37.3

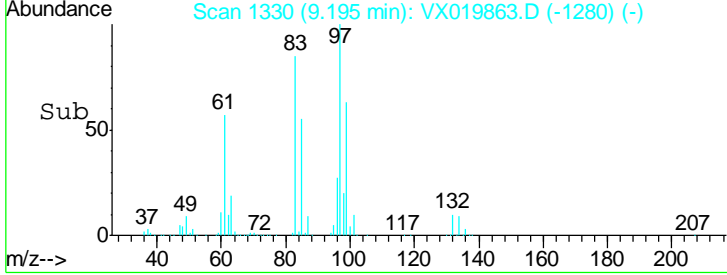
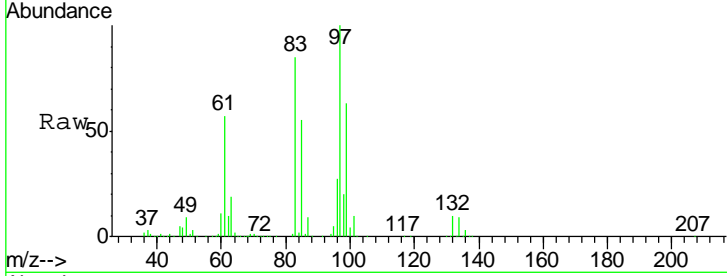
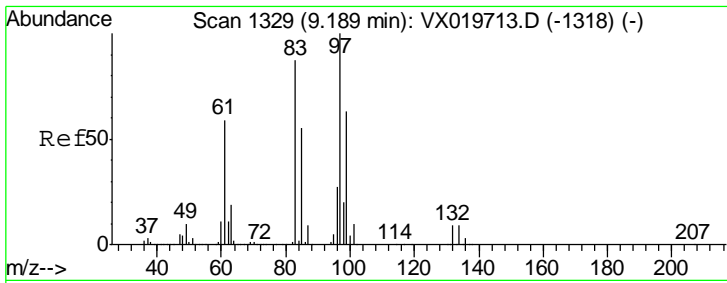
Manual Integrations
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 12/11/2020 5:36:35 PM



#54
 cis-1,3-Dichloropropene
 Concen: 50.136 ug/l
 RT: 8.41 min Scan# 1202
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
75	100		
77	32.5	25.7	38.5
39	41.7	35.1	52.7



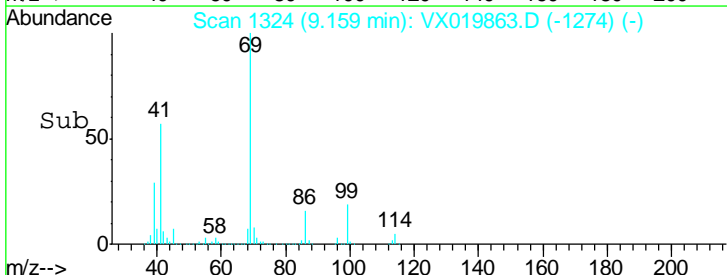
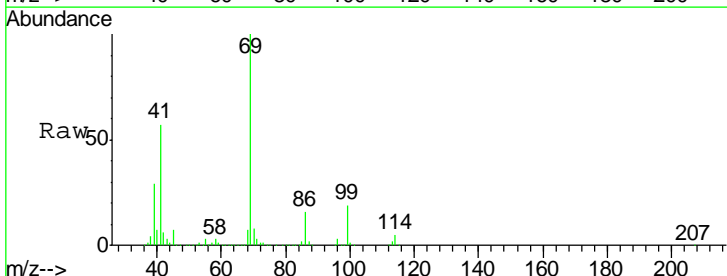
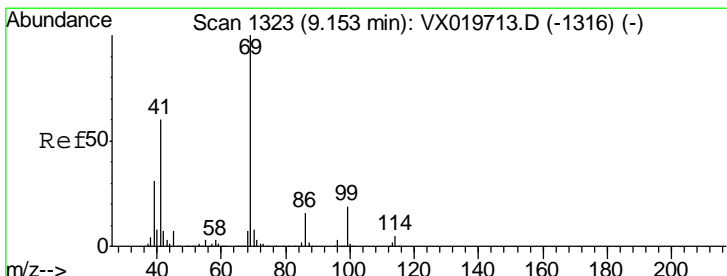
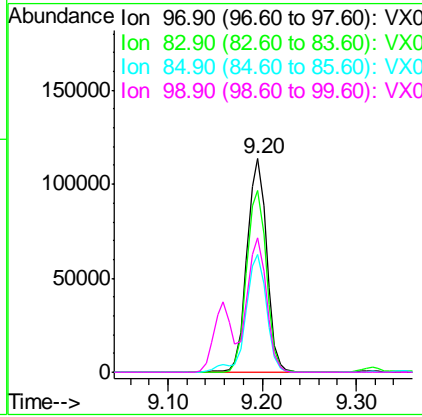


#55
 1,1,2-Trichloroethane
 Concen: 52.645 ug/l
 RT: 9.20 min Scan# 1330
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
97	167116		
97	100		
83	85.3	69.3	103.9
85	54.9	44.3	66.5
99	62.7	50.3	75.5

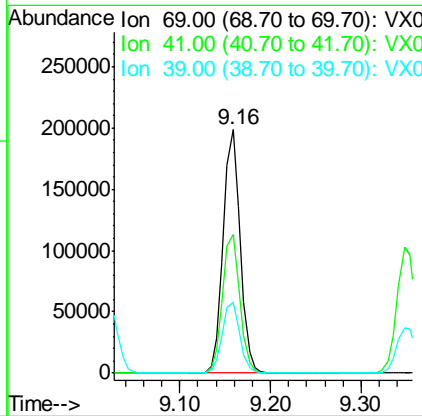
Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

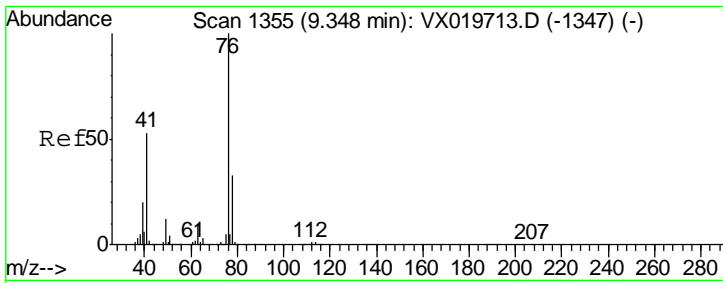
Manual Integrations
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#56
 Ethyl methacrylate
 Concen: 54.436 ug/l
 RT: 9.16 min Scan# 1324
 Delta R.T. 0.01 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
69	261444		
69	100		
41	58.3	46.8	70.2
39	30.0	24.7	37.1





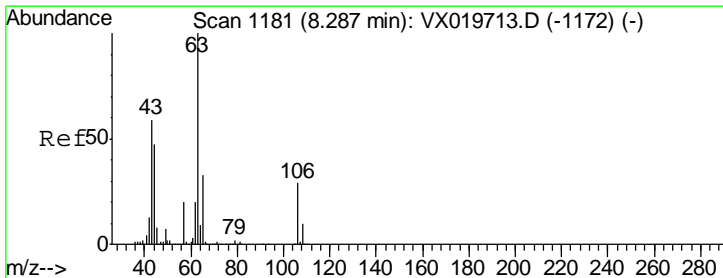
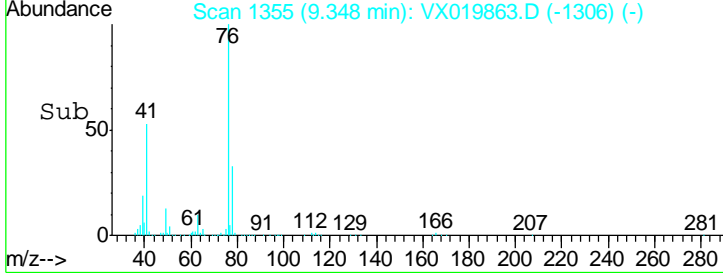
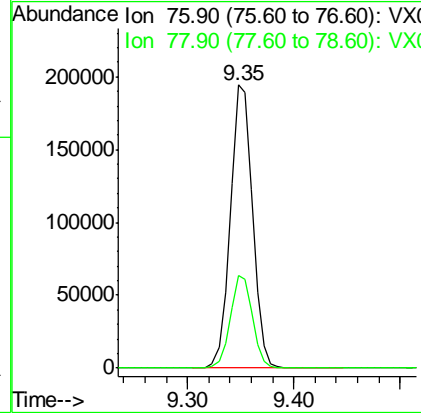
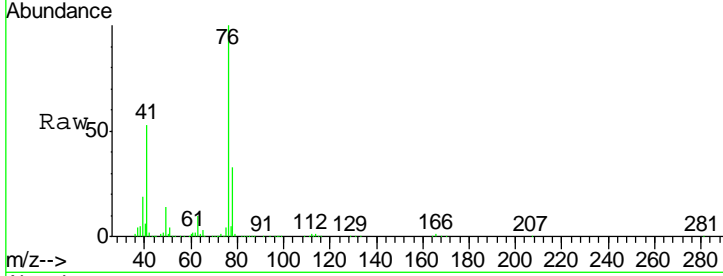
#57
 1,3-Dichloropropane
 Concen: 52.494 ug/l
 RT: 9.35 min Scan# 1355
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
76	100		
78	32.3	26.2	39.2

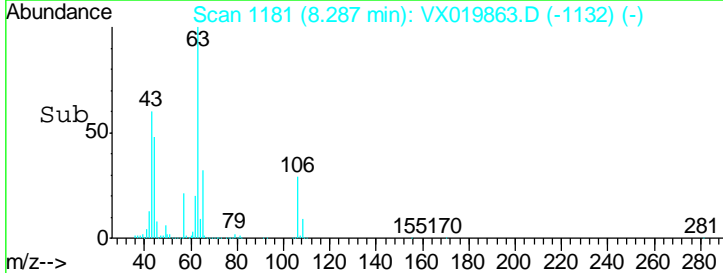
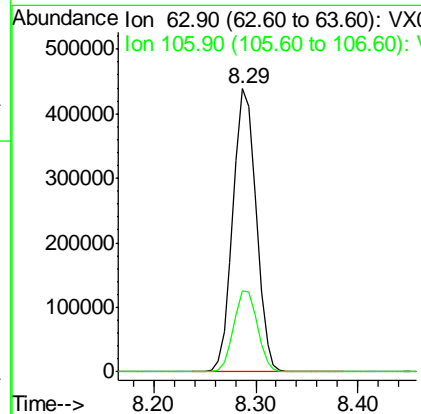
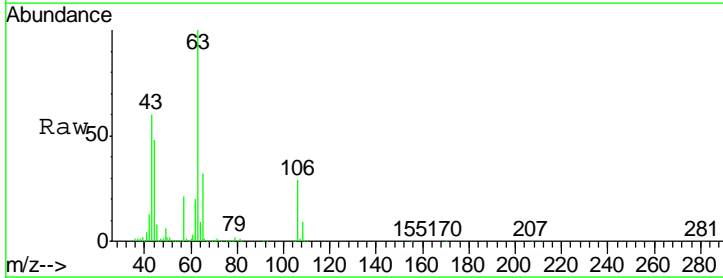
Manual Integrations
APPROVED

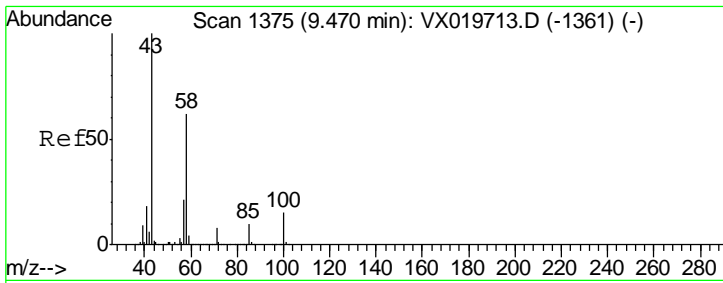
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#58
 2-Chloroethyl Vinyl ether
 Concen: 271.640 ug/l
 RT: 8.29 min Scan# 1181
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
63	100		
106	29.2	23.5	35.3



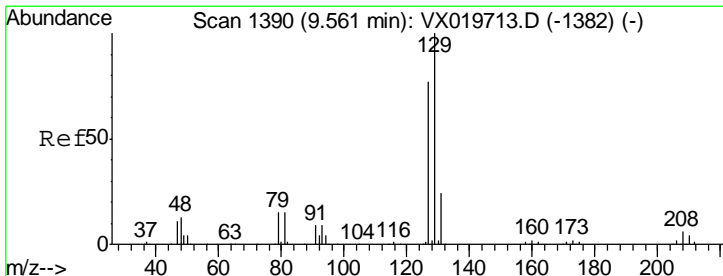
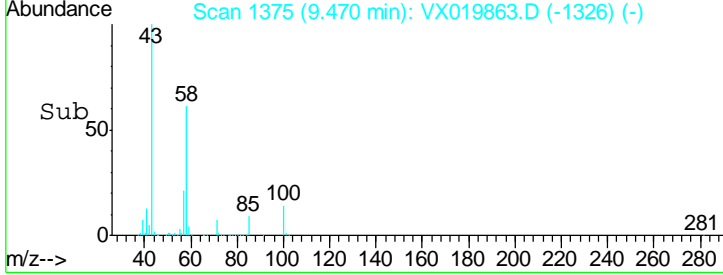
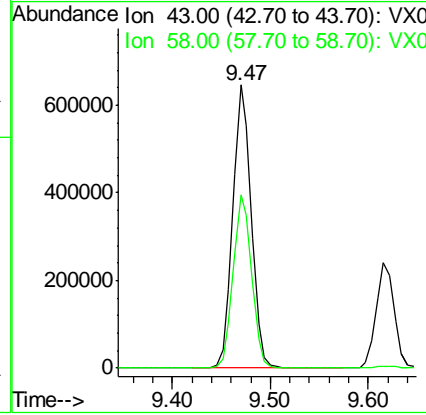
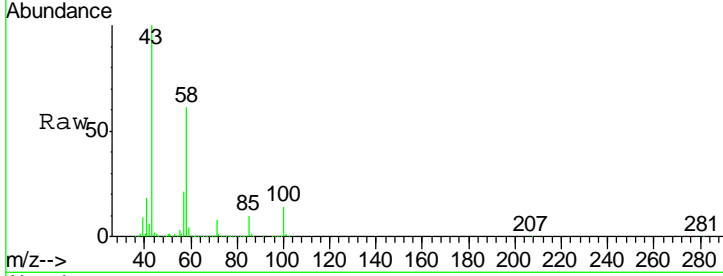


#59
 2-Hexanone
 Concen: 264.175 ug/l
 RT: 9.47 min Scan# 1375
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

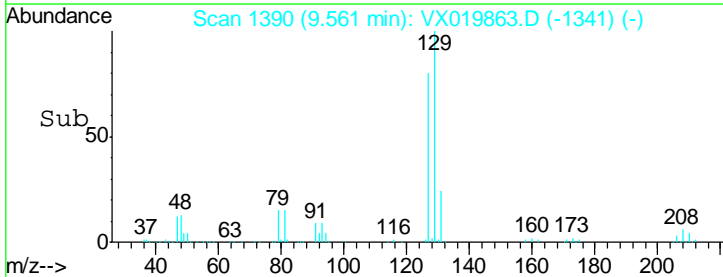
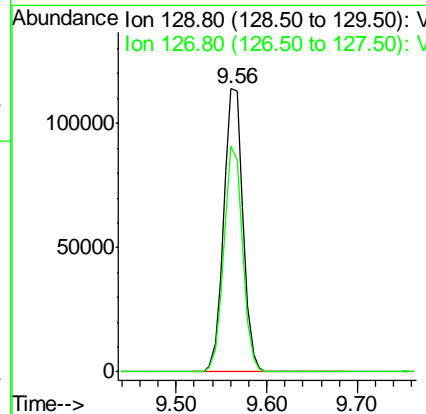
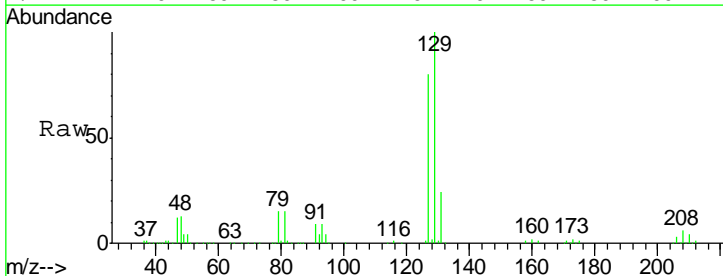
Tgt Ion	Resp	Lower	Upper
43	100		
58	61.5	30.9	92.8

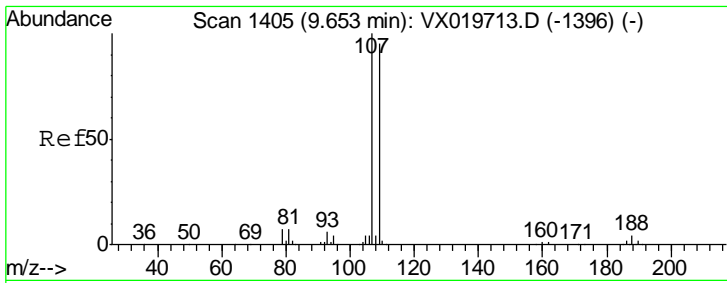
Manual Integrations
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#60
 Dibromochloromethane
 Concen: 52.438 ug/l
 RT: 9.56 min Scan# 1390
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
129	100		
127	77.8	38.4	115.2



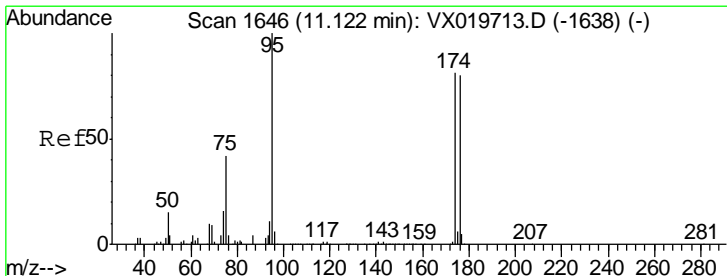
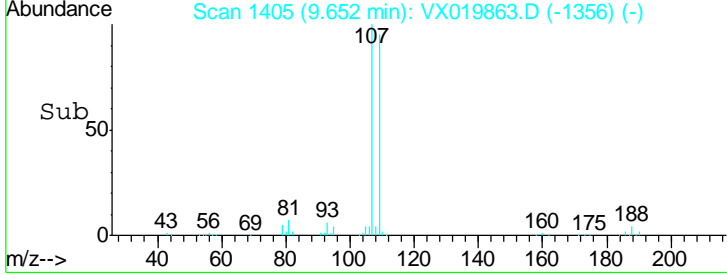
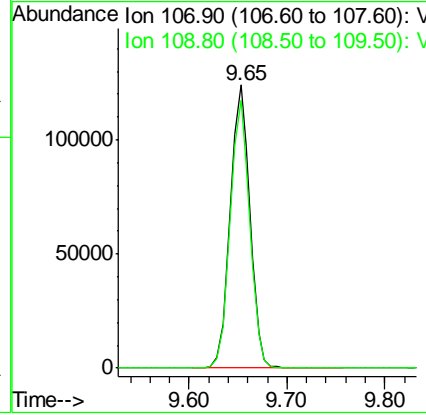
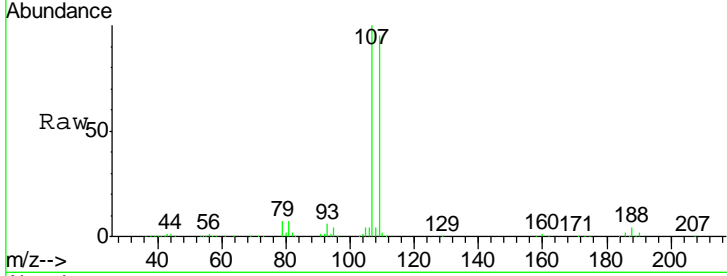


#61
 1,2-Dibromoethane
 Concen: 51.433 ug/l
 RT: 9.65 min Scan# 1405
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

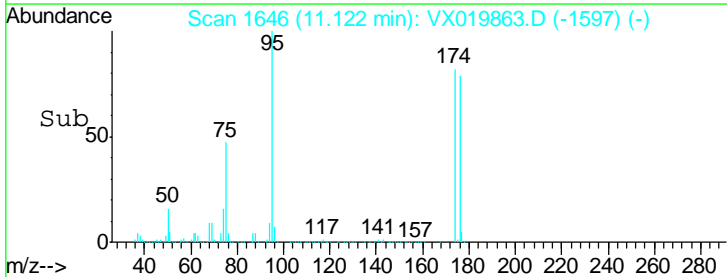
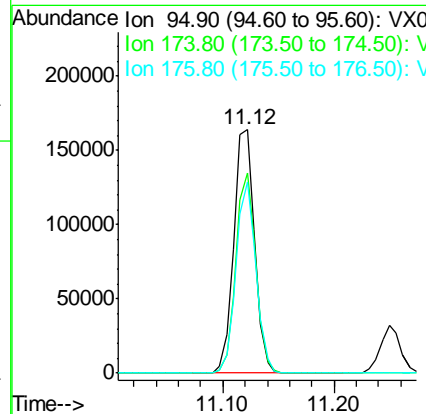
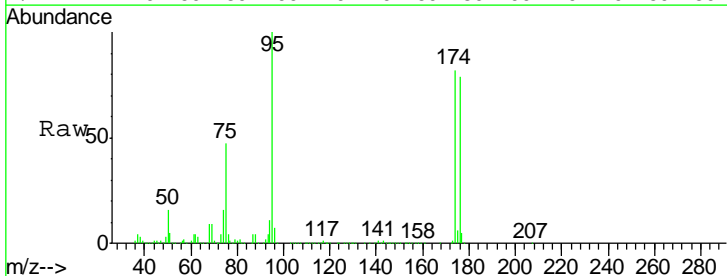
Tgt Ion	Resp	Lower	Upper
107	173372		
109	94.1	75.8	113.6

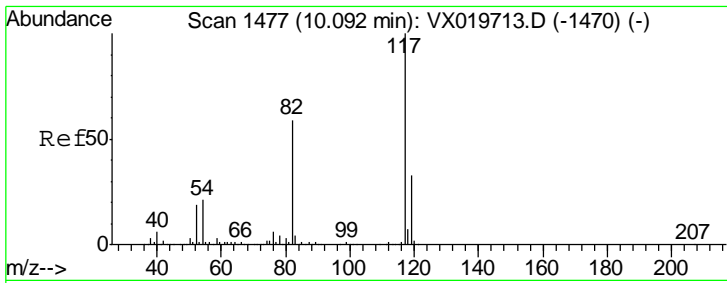
Manual Integrations
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 MMDadoda
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#62
 4-Bromofluorobenzene
 Concen: 49.297 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
95	211234		
174	78.9	0.0	154.6
176	75.3	0.0	155.8





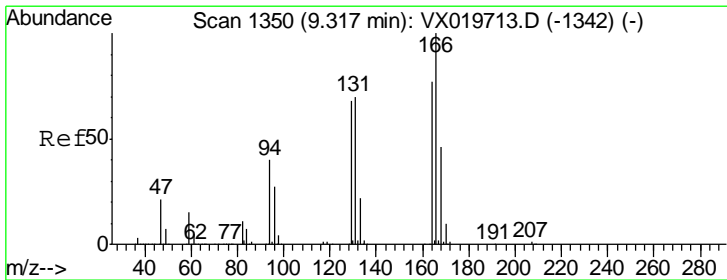
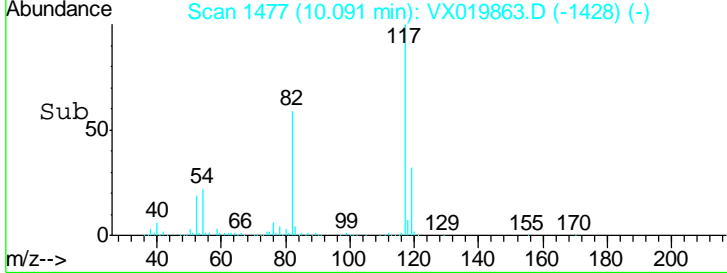
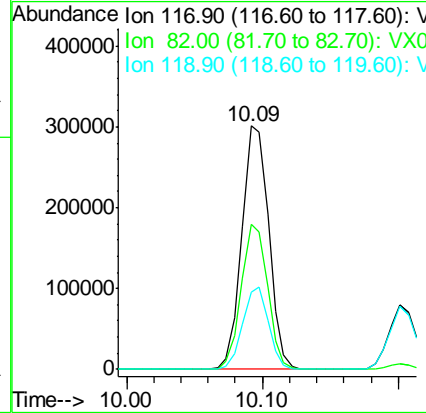
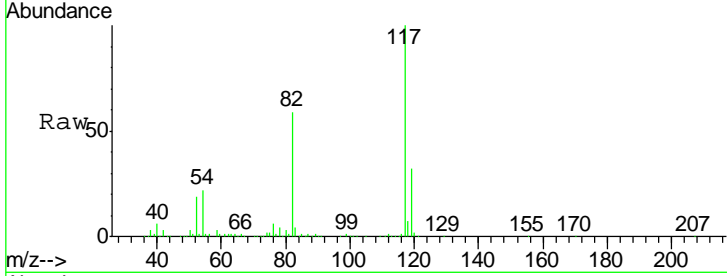
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.09 min Scan# 1477
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
117	100		
82	59.3	47.4	71.2
119	31.8	26.6	39.8

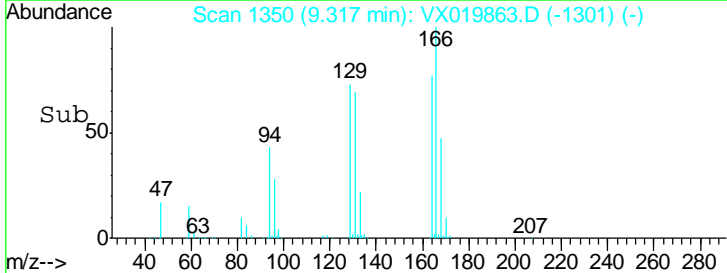
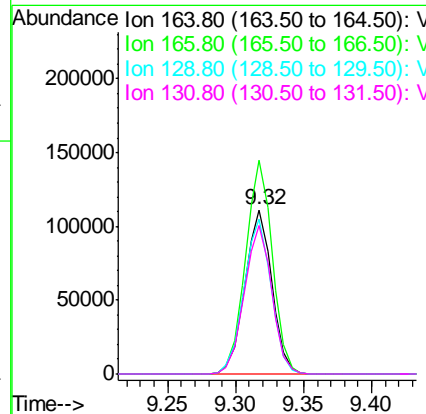
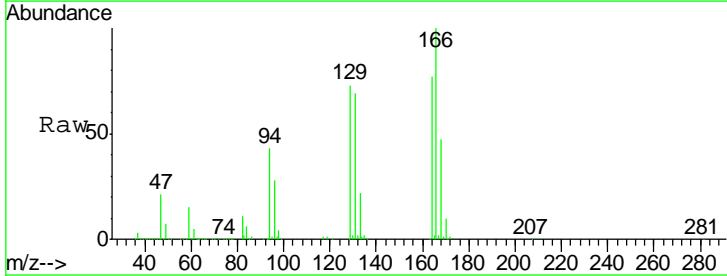
Manual Integrations
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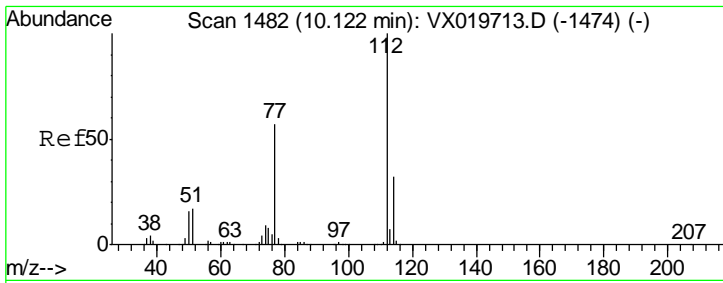
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#64
 Tetrachloroethene
 Concen: 55.044 ug/l
 RT: 9.32 min Scan# 1350
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
164	100		
166	129.9	103.4	155.2
129	94.4	70.8	106.2
131	90.2	72.5	108.7





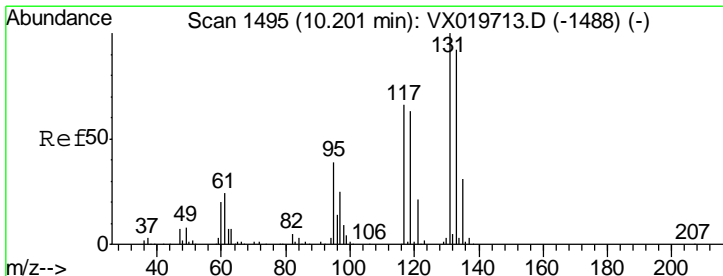
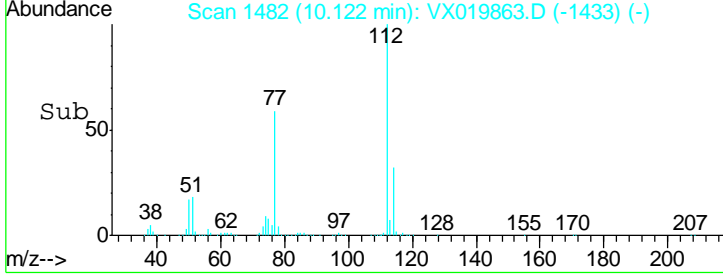
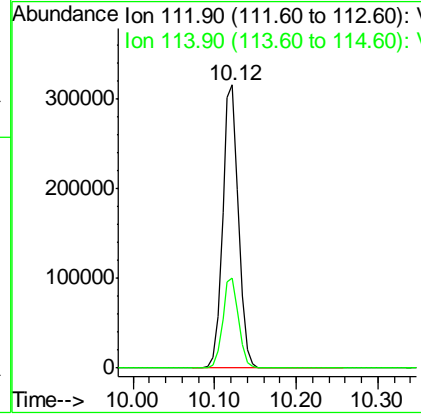
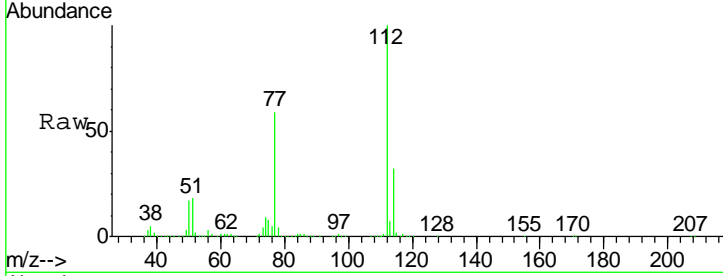
#65
 Chlorobenzene
 Concen: 51.520 ug/l
 RT: 10.12 min Scan# 1482
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
112	100		
114	31.9	25.8	38.6

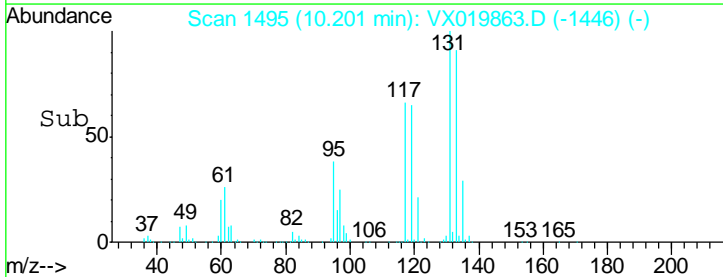
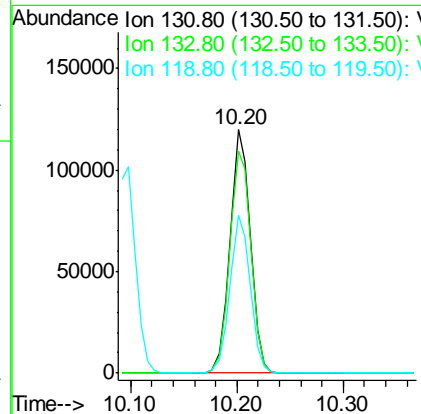
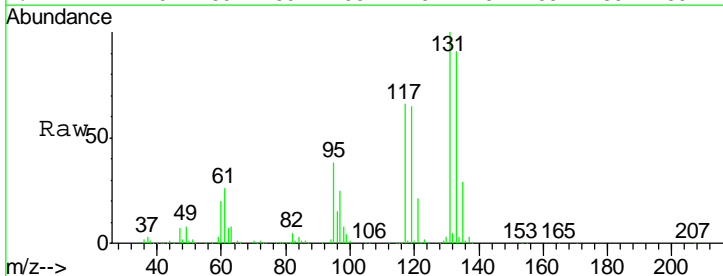
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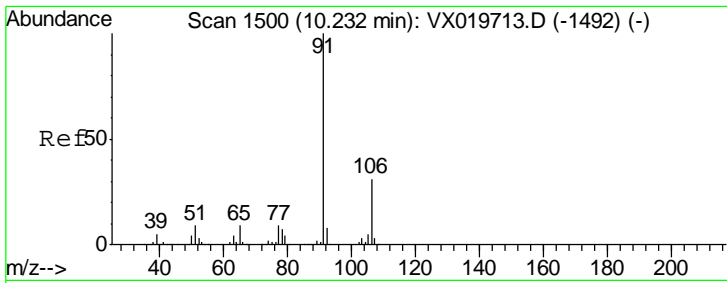
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#66
 1,1,1,2-Tetrachloroethane
 Concen: 53.710 ug/l
 RT: 10.20 min Scan# 1495
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
131	100		
133	94.7	47.7	143.1
119	64.6	32.1	96.5





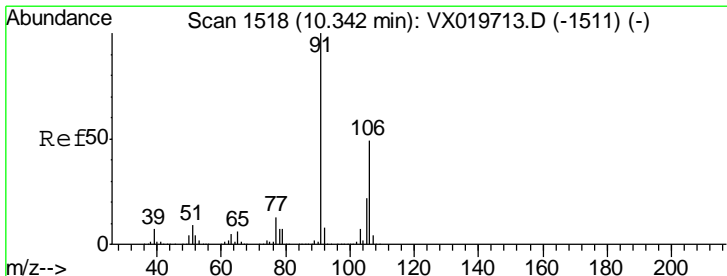
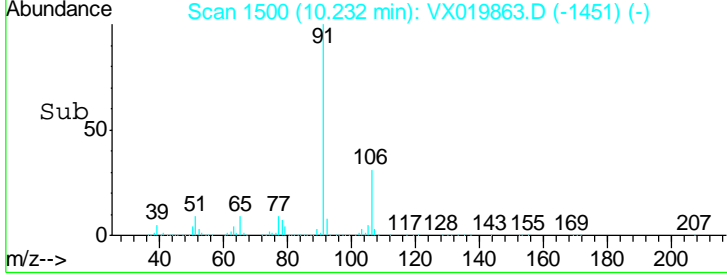
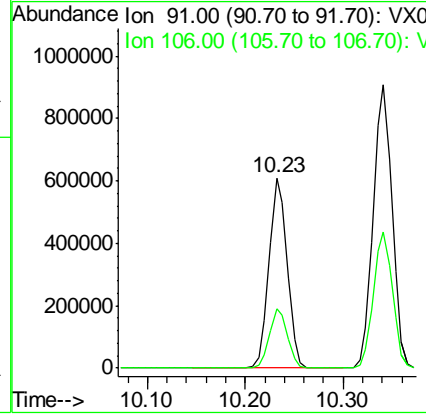
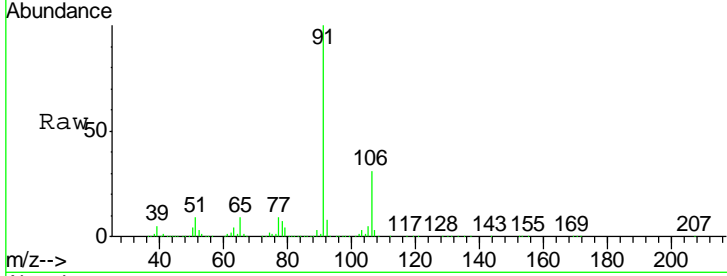
#67
Ethyl Benzene
Concen: 53.179 ug/l
RT: 10.23 min Scan# 1500
Delta R.T. -0.00 min
Lab File: VX019863.D
Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
Client Sampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
91	100		
106	30.9	24.6	37.0

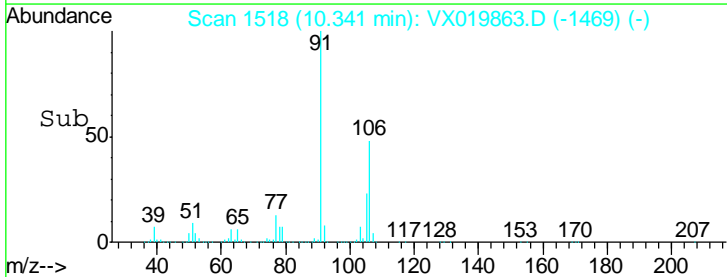
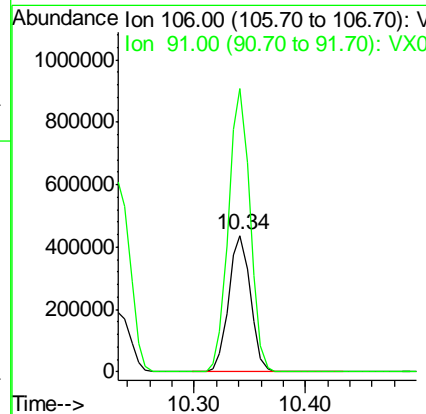
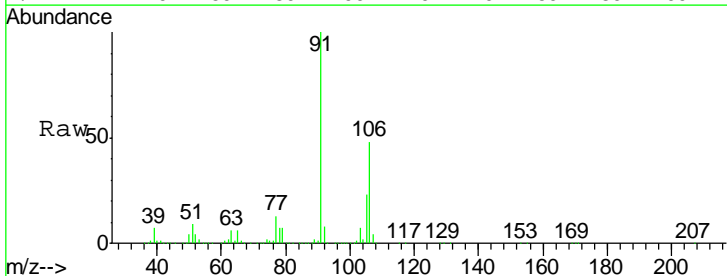
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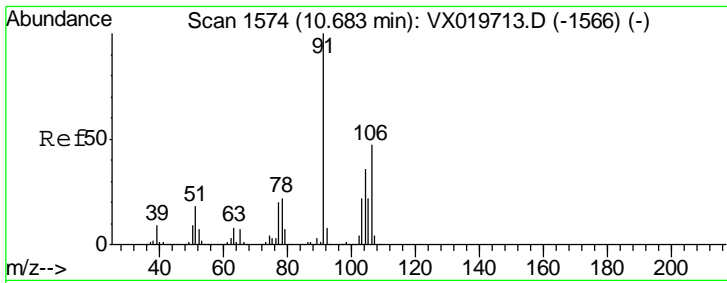
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#68
m/p-Xylenes
Concen: 106.345 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. -0.00 min
Lab File: VX019863.D
Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
106	100		
91	206.2	162.8	244.2



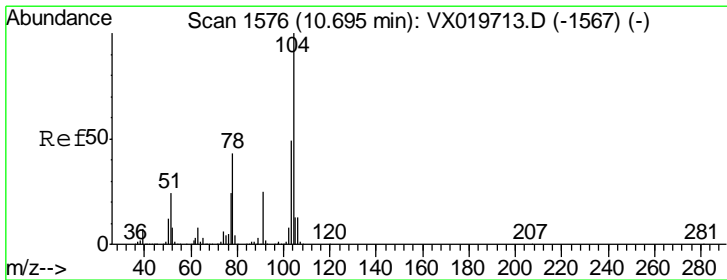
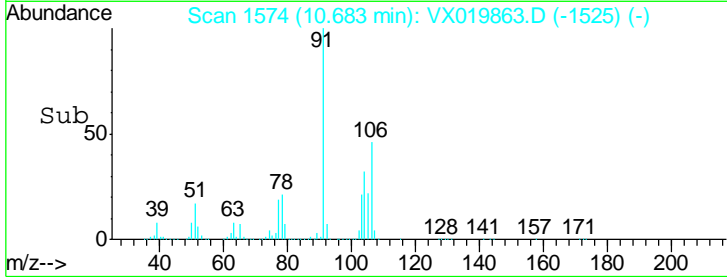
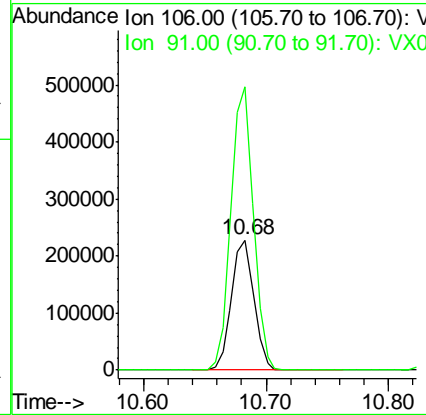
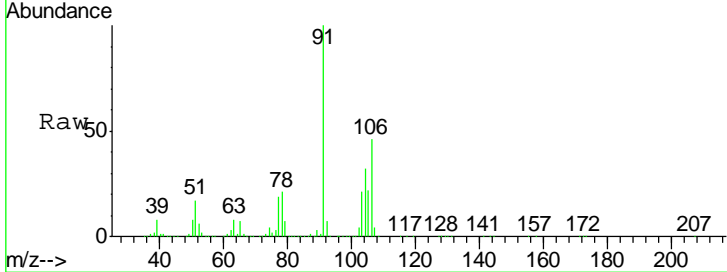


#69
 o-Xylene
 Concen: 54.122 ug/l
 RT: 10.68 min Scan# 1574
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

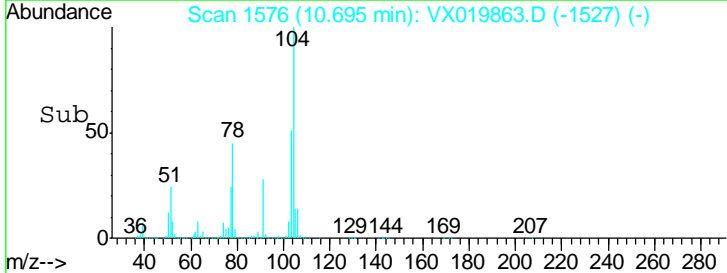
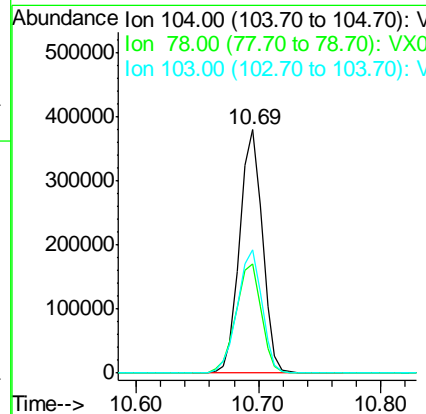
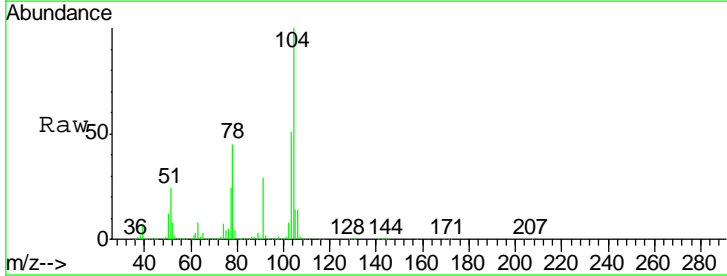
Tgt Ion	Resp	Lower	Upper
106	289307		
106	100		
91	217.0	108.1	324.2

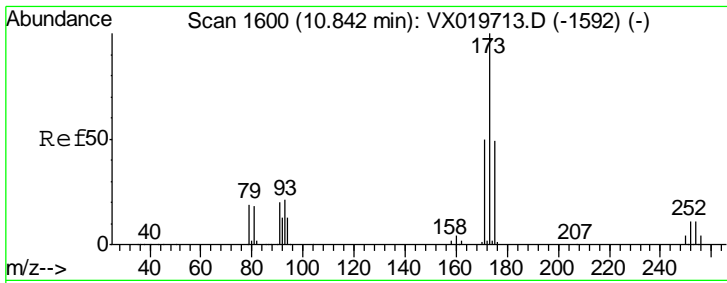
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#70
 Styrene
 Concen: 53.765 ug/l
 RT: 10.69 min Scan# 1576
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
104	485090		
104	100		
78	50.3	40.0	60.0
103	55.1	43.4	65.0





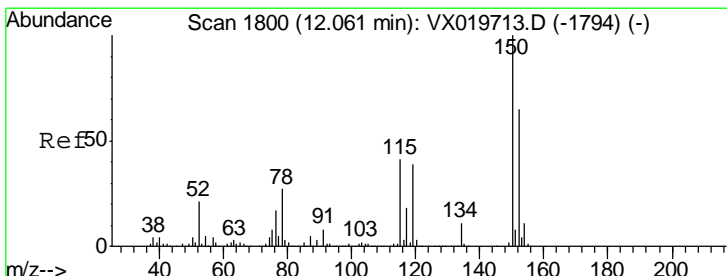
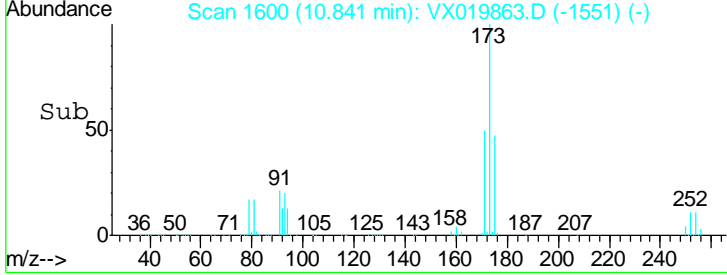
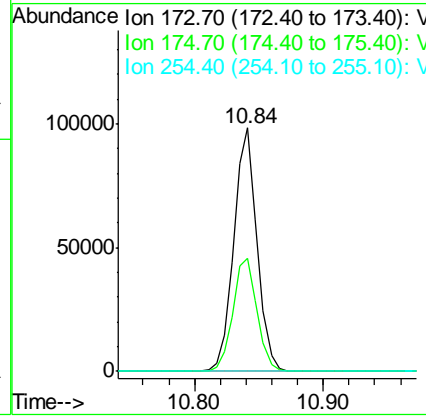
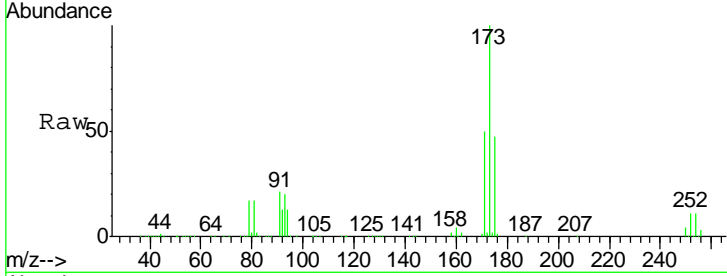
#71
 Bromoform
 Concen: 52.840 ug/l
 RT: 10.84 min Scan# 1600
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
173	124299		
175	48.1	23.9	71.8
254	0.1	0.1	0.1

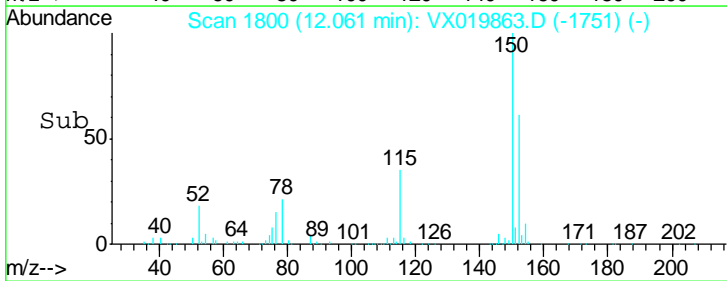
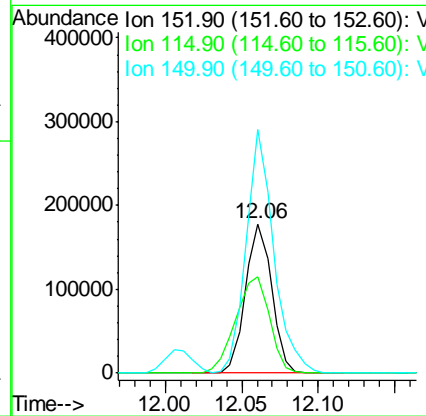
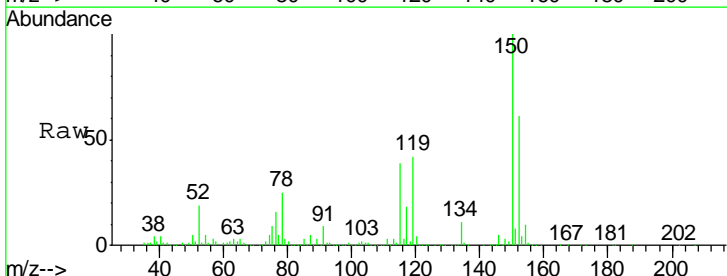
Manual Integrations
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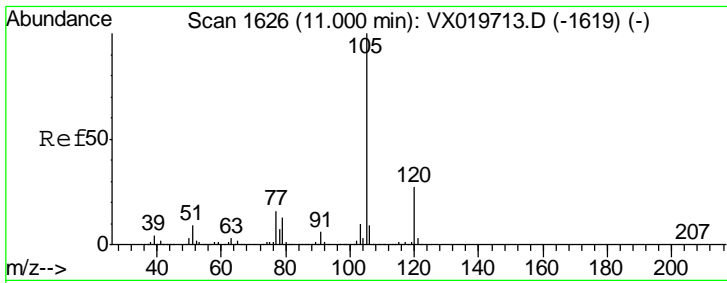
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#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.06 min Scan# 1800
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
152	211588		
152	100		
115	82.7	41.1	123.3
150	172.0	0.0	349.0





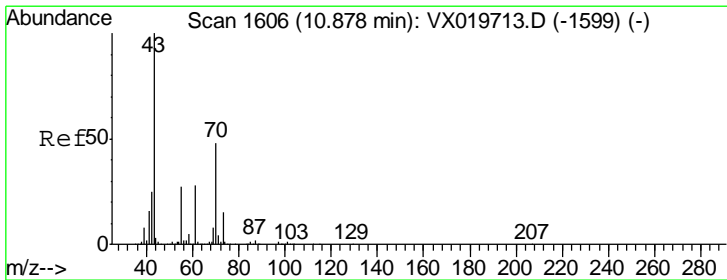
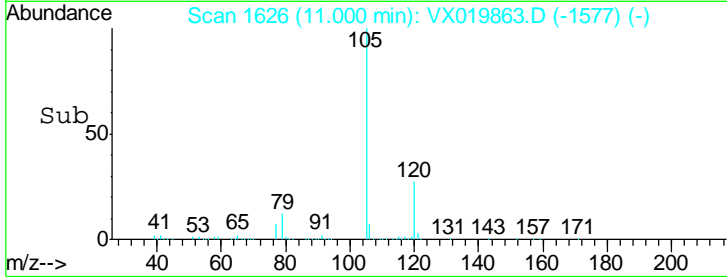
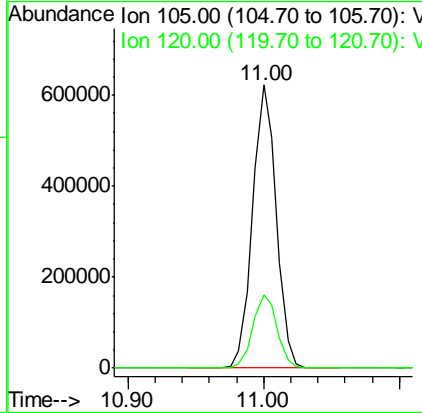
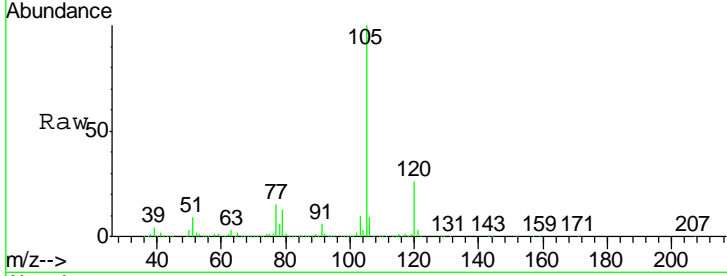
#73
 Isopropylbenzene
 Concen: 52.787 ug/l
 RT: 11.00 min Scan# 1626
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VX019863.D
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
105	100		
120	26.5	13.2	39.6

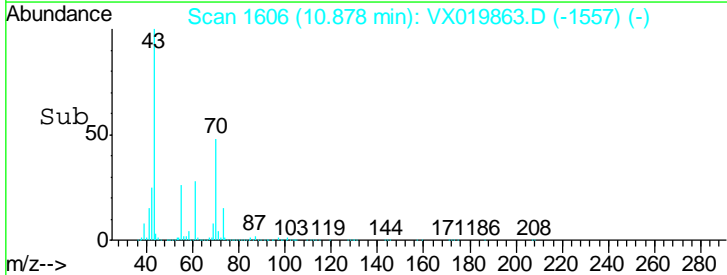
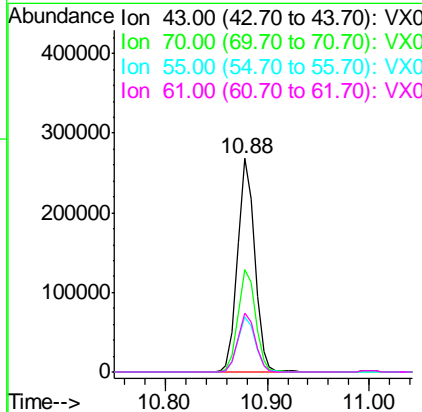
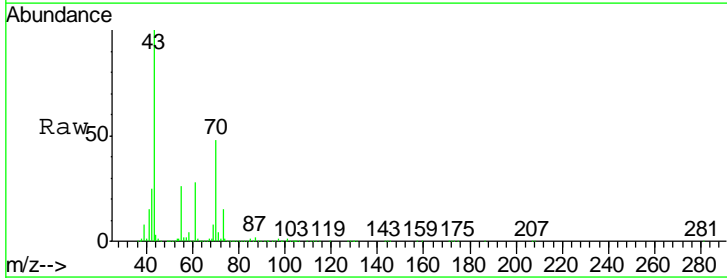
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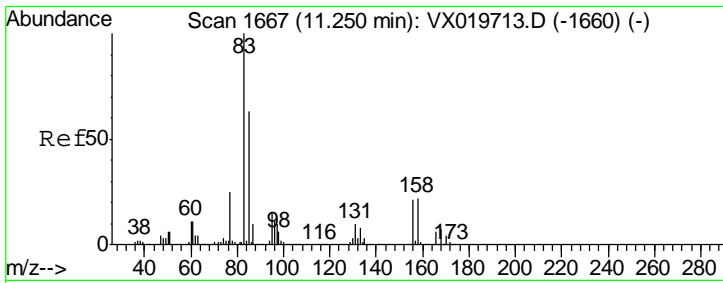
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 12/11/2020 5:36:35 PM



#74
 N-nyl acetate
 Concen: 53.040 ug/l
 RT: 10.88 min Scan# 1606
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
43	100		
70	49.4	39.0	58.6
55	26.7	21.5	32.3
61	28.1	22.1	33.1





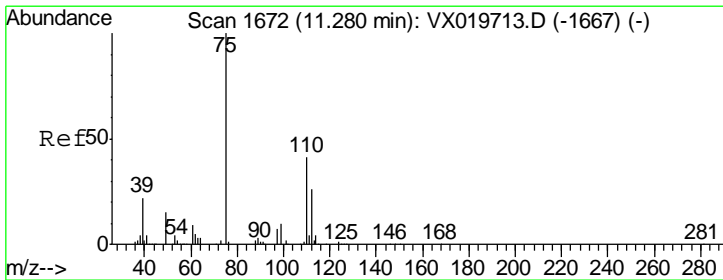
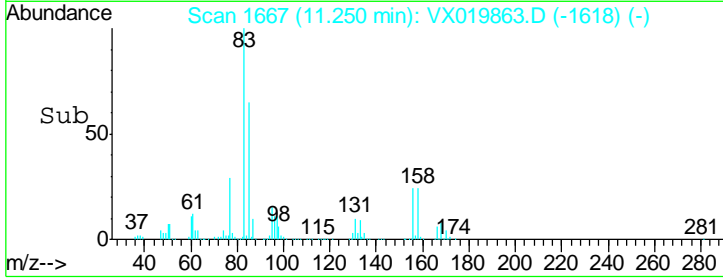
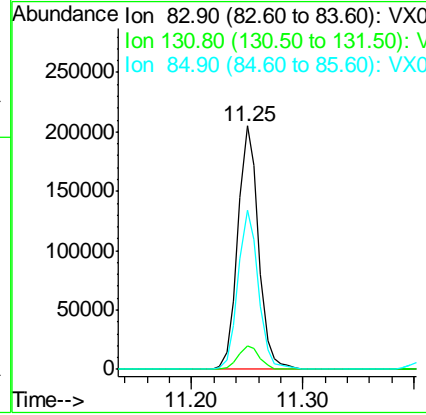
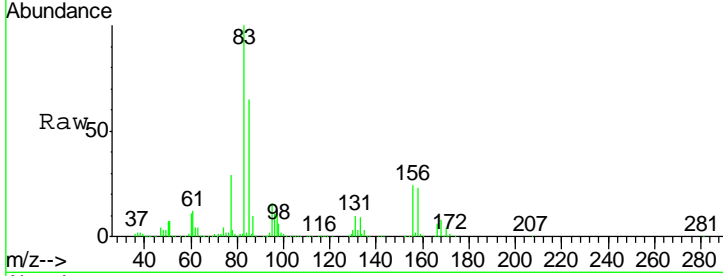
#75
 1,1,2,2-Tetrachloroethane
 Concen: 51.817 ug/l
 RT: 11.25 min Scan# 1667
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
83	100		
131	9.9	5.1	15.2
85	64.7	31.8	95.4

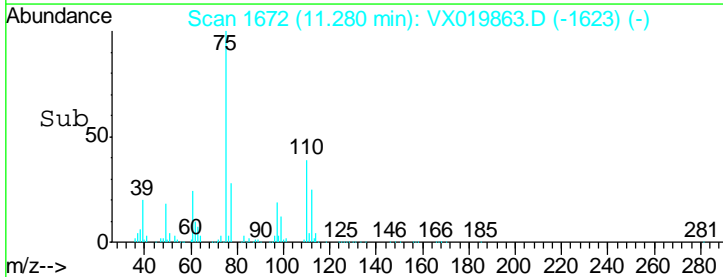
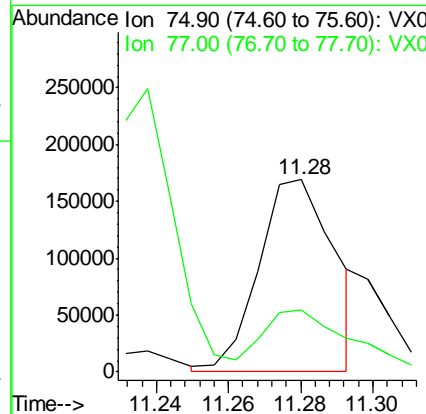
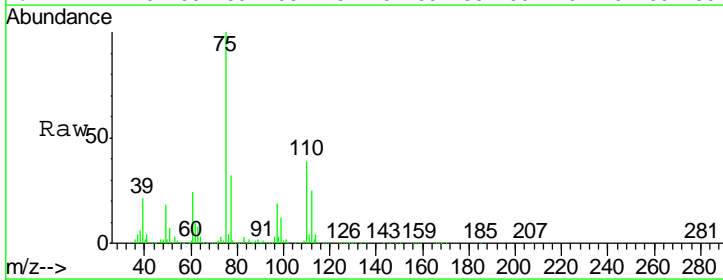
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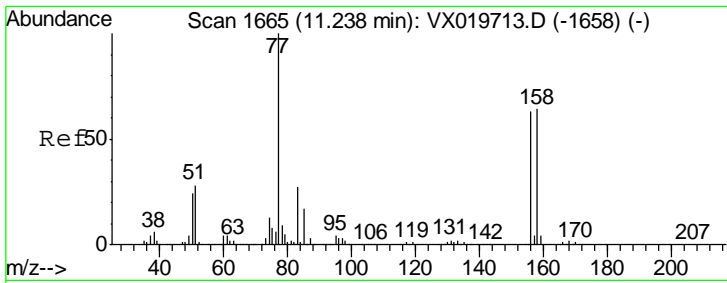
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#76
 1,2,3-Trichloropropane
 Concen: 51.709 ug/l m
 RT: 11.28 min Scan# 1672
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
75	100		
77	37.6	19.1	57.5





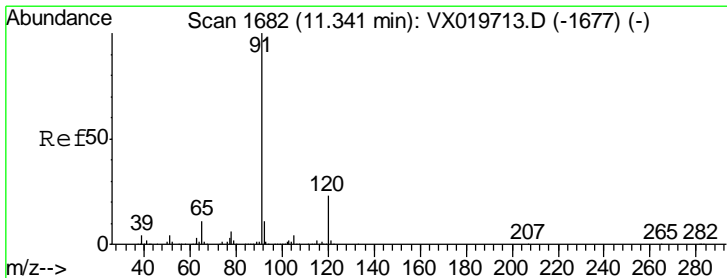
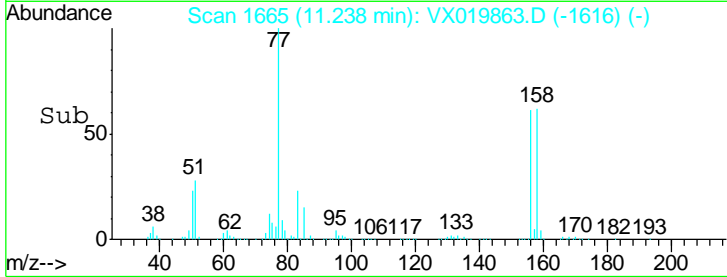
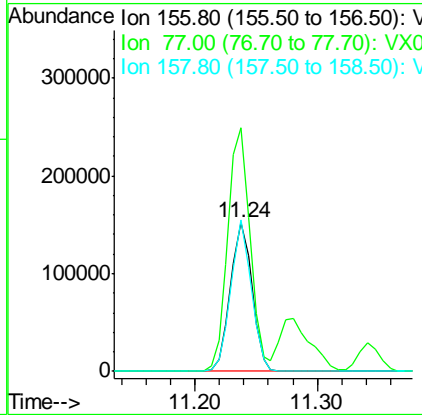
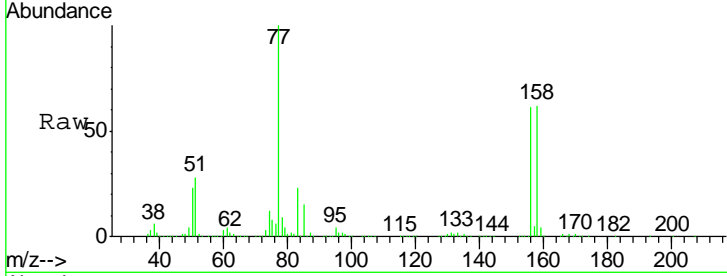
#77
 Bromobenzene
 Concen: 50.333 ug/l
 RT: 11.24 min Scan# 1665
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument :
 MSVOA_X
 ClientSampled :
 VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
156	186198		
156	100		
77	168.7	82.8	248.6
158	96.6	49.1	147.4

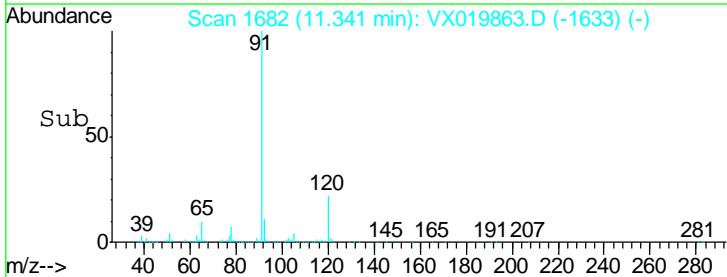
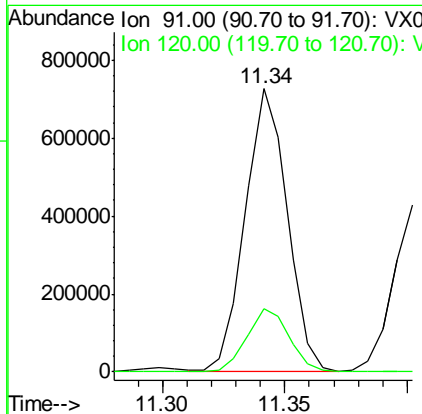
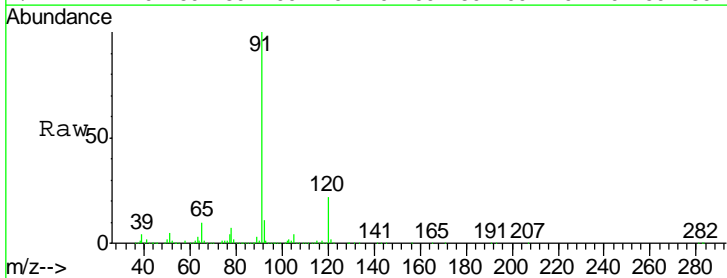
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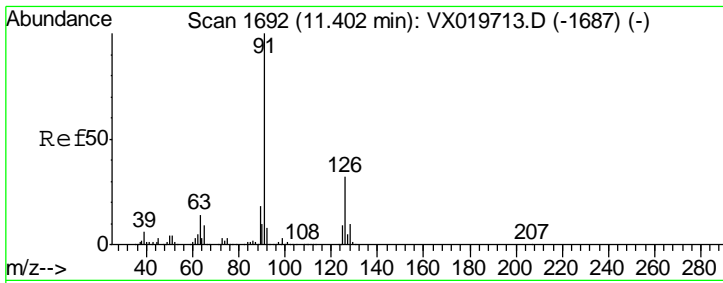
MMDadoda
 12/11/2020 5:36:35 PM



#78
 n-propylbenzene
 Concen: 52.566 ug/l
 RT: 11.34 min Scan# 1682
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
91	867888		
91	100		
120	22.7	11.5	34.5



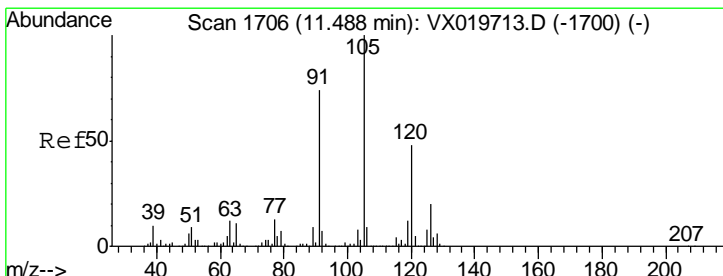
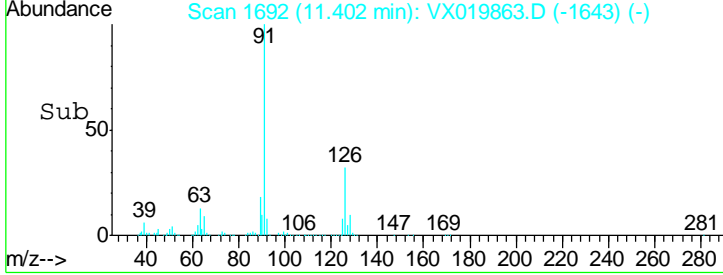
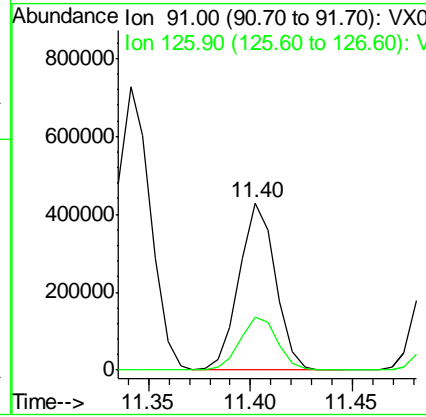
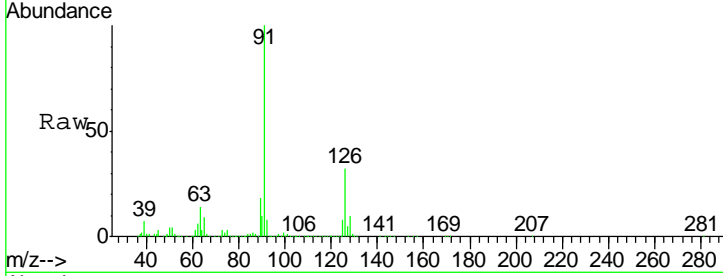


#79
 2-Chlorotoluene
 Concen: 51.772 ug/l
 RT: 11.40 min Scan# 1692
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

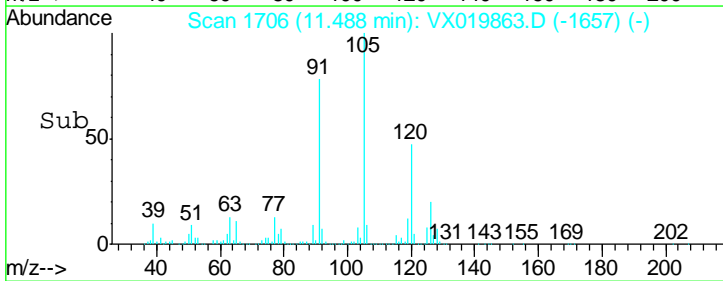
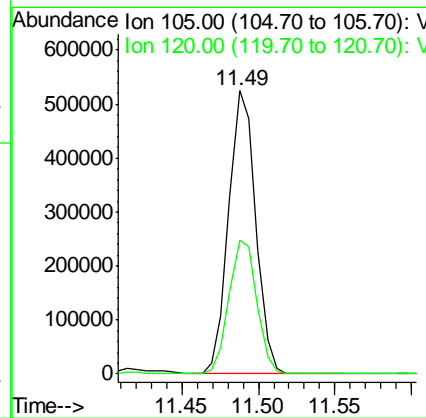
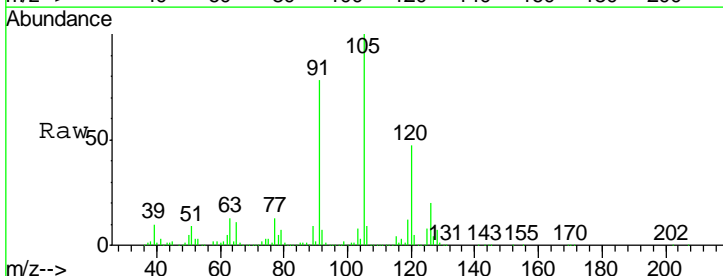
Tgt Ion	Resp	Lower	Upper
91	100		
126	32.7	16.6	49.8

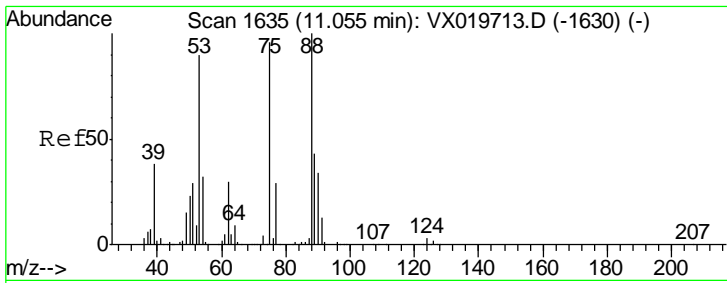
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#80
 1,3,5-Trimethylbenzene
 Concen: 52.694 ug/l
 RT: 11.49 min Scan# 1706
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
105	100		
120	48.5	23.8	71.5





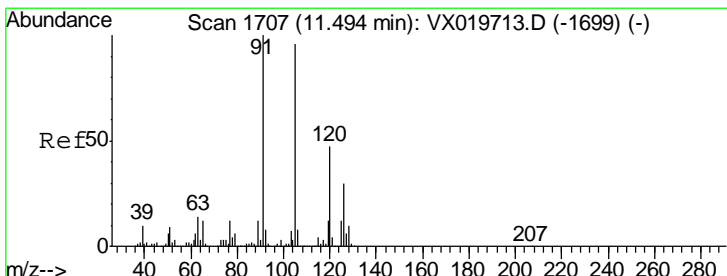
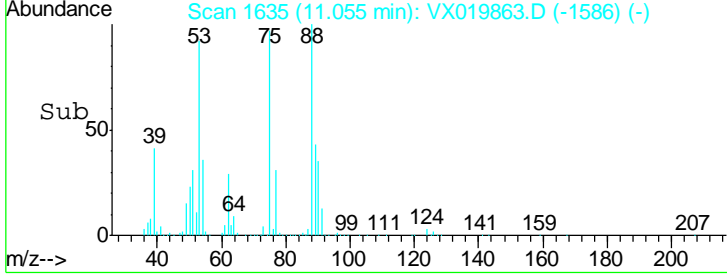
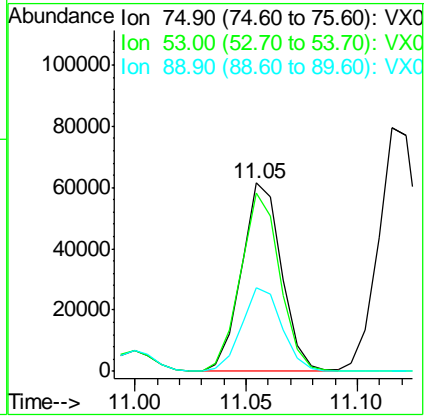
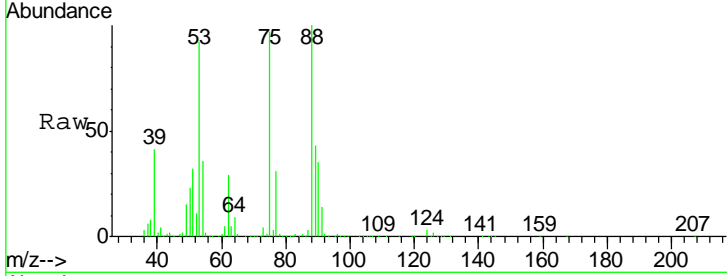
#81
 trans-1,4-Dichloro-2-butene
 Concen: 47.010 ug/l
 RT: 11.05 min Scan# 1635
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
75	100		
53	92.6	74.5	111.7
89	44.6	37.9	56.9

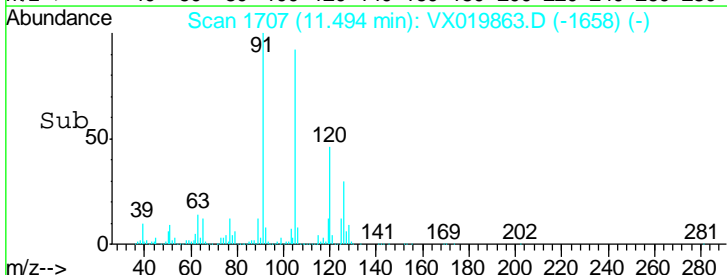
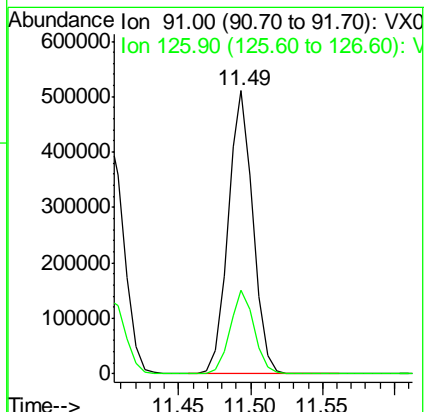
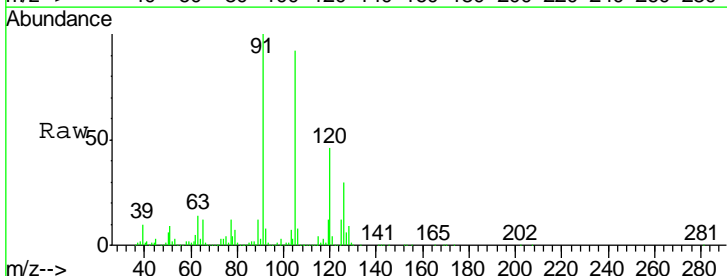
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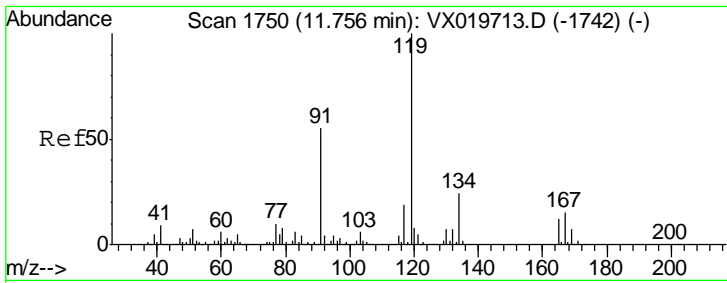
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 12/11/2020 5:36:35 PM



#82
 4-Chlorotoluene
 Concen: 51.754 ug/l
 RT: 11.49 min Scan# 1707
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
91	100		
126	29.0	14.9	44.5



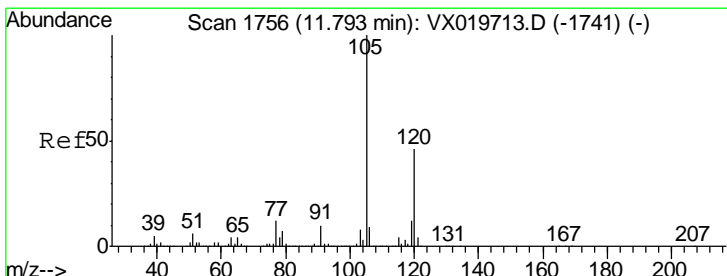
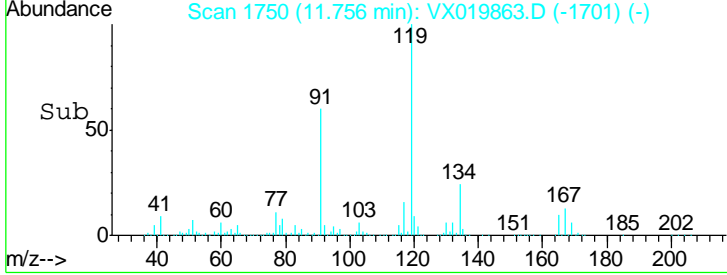
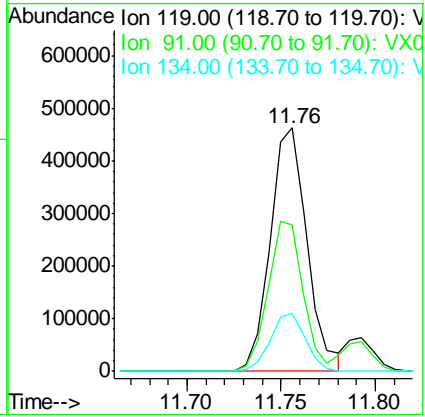
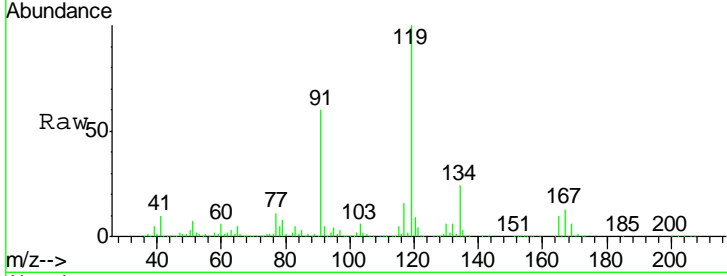


#83
 tert-Butylbenzene
 Concen: 52.256 ug/l
 RT: 11.76 min Scan# 1750
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

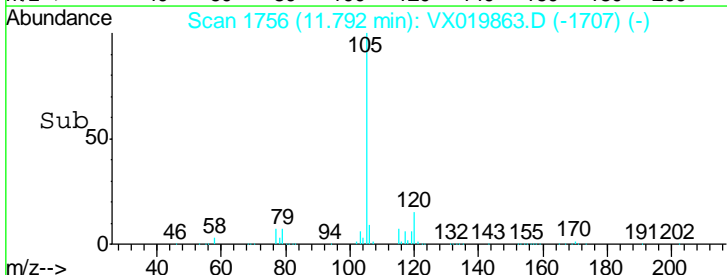
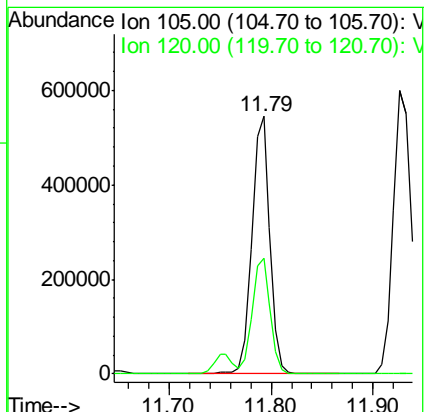
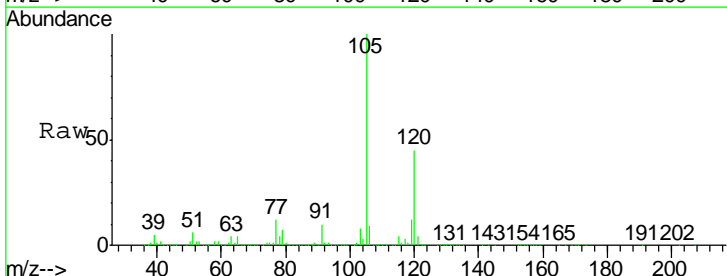
Tgt Ion	Resp	Lower	Upper
119	100		
91	58.6	27.9	83.7
134	23.1	11.3	33.9

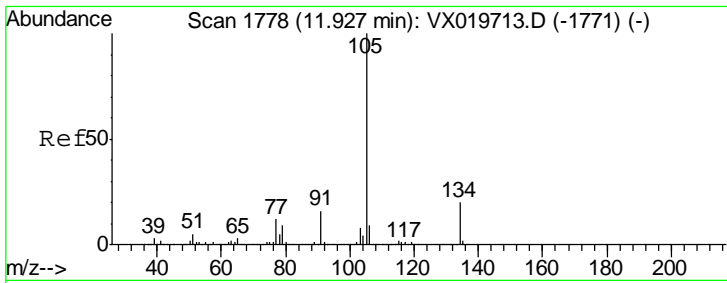
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#84
 1,2,4-Trimethylbenzene
 Concen: 54.470 ug/l
 RT: 11.79 min Scan# 1756
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
105	100		
120	45.1	22.4	67.3





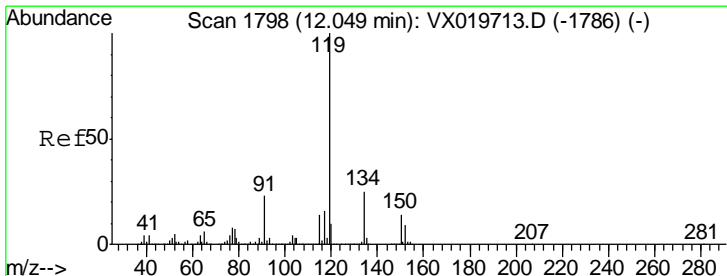
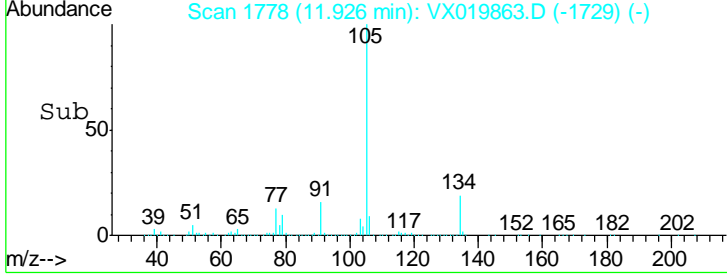
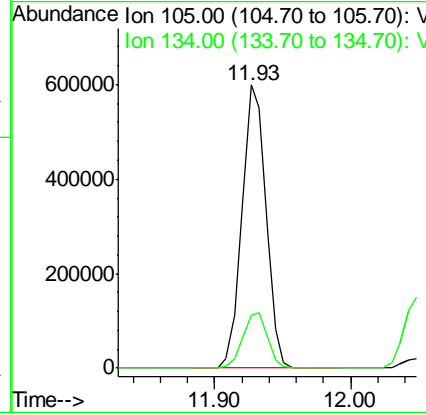
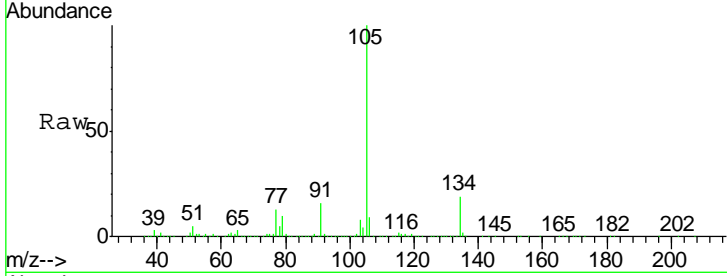
#85
 sec-Butylbenzene
 Concen: 53.768 ug/l
 RT: 11.93 min Scan# 1778
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 Client Sampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
105	100		
134	19.9	10.0	29.8

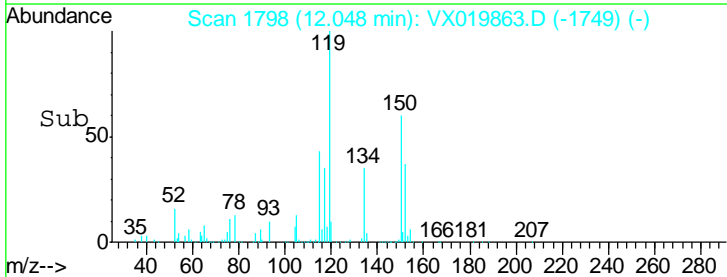
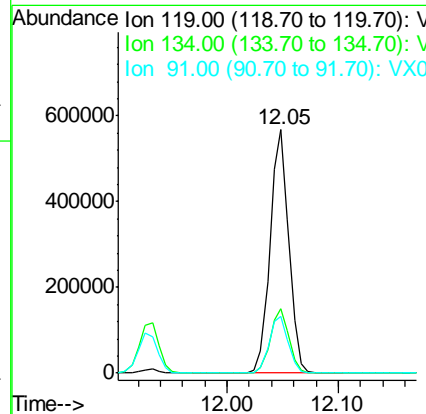
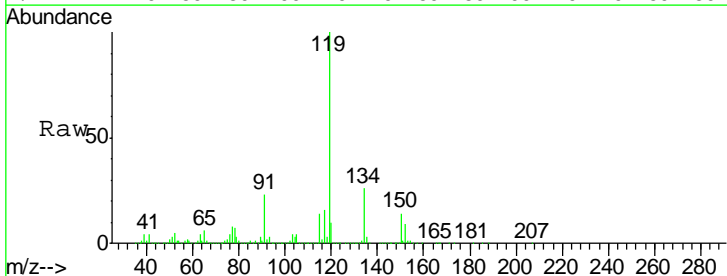
Manual Integrations
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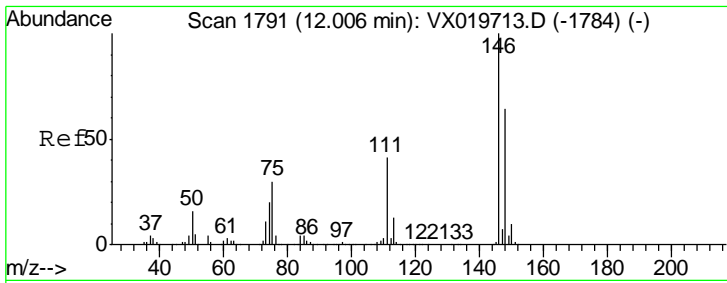
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#86
 p-Isopropyltoluene
 Concen: 53.360 ug/l
 RT: 12.05 min Scan# 1798
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
119	100		
134	26.2	12.9	38.7
91	23.9	11.7	35.0





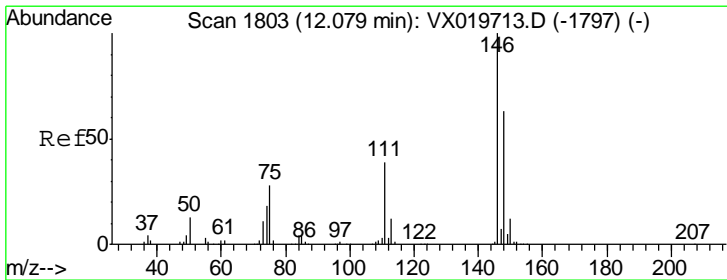
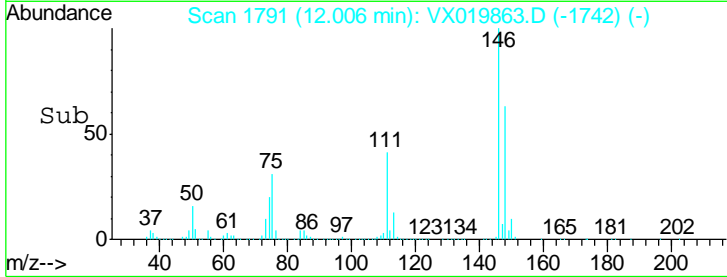
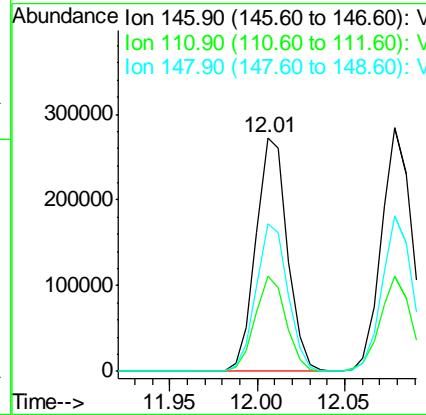
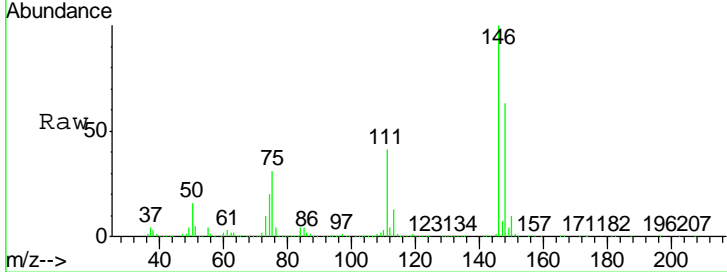
#87
 1,3-Dichlorobenzene
 Concen: 50.389 ug/l
 RT: 12.01 min Scan# 1791
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
146	100		
111	40.0	20.2	60.5
148	63.7	31.9	95.7

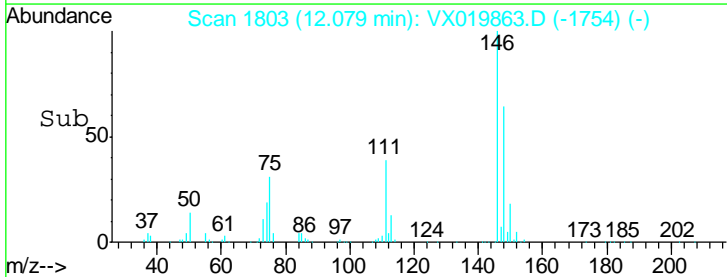
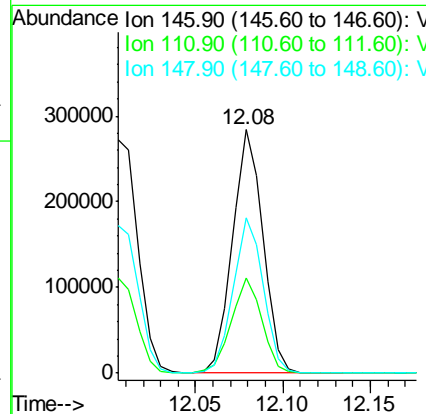
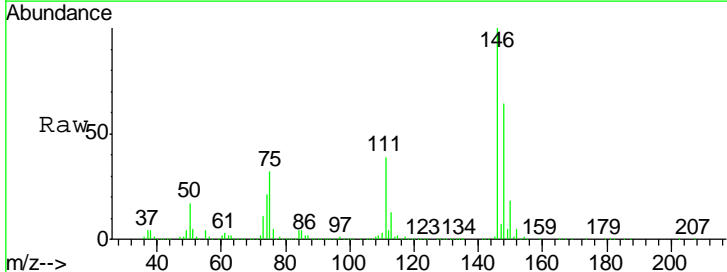
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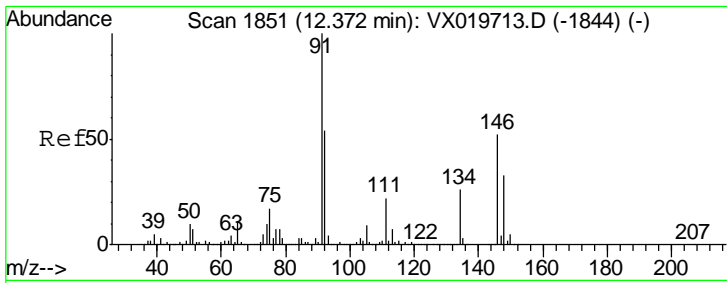
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#88
 1,4-Dichlorobenzene
 Concen: 49.622 ug/l
 RT: 12.08 min Scan# 1803
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
146	100		
111	39.1	19.6	58.8
148	63.2	31.6	95.0





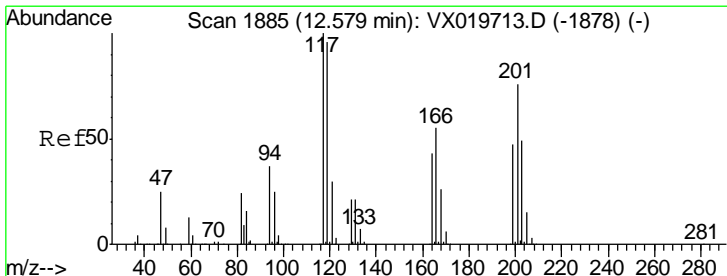
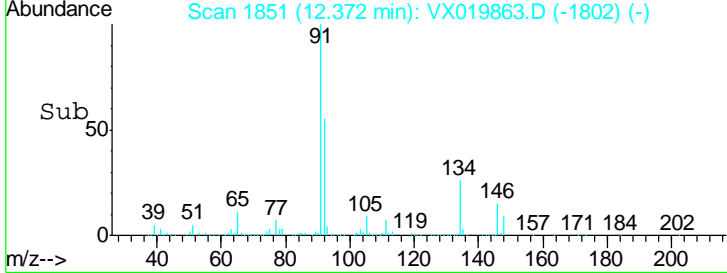
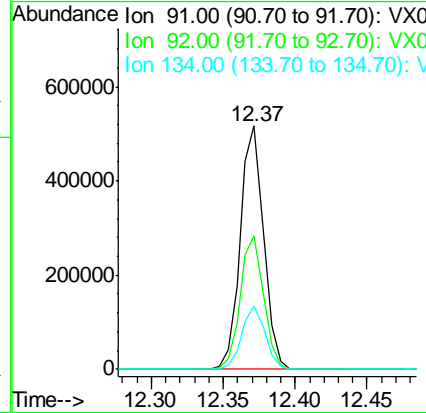
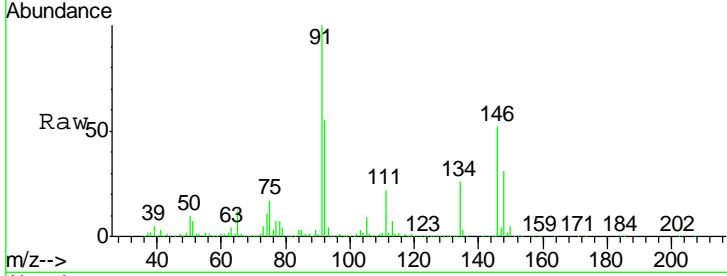
#89
 n-Butylbenzene
 Concen: 52.834 ug/l
 RT: 12.37 min Scan# 1851
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
91	100		
92	55.0	27.4	82.0
134	26.1	13.2	39.5

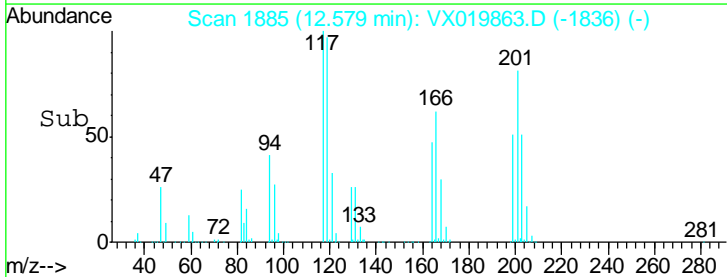
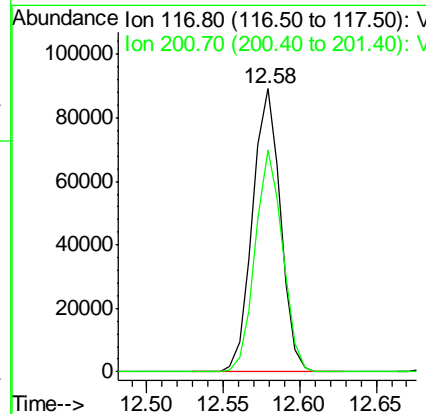
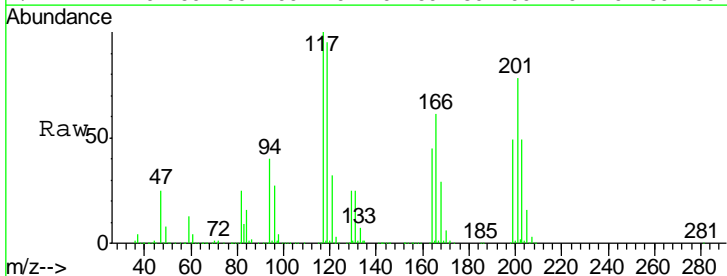
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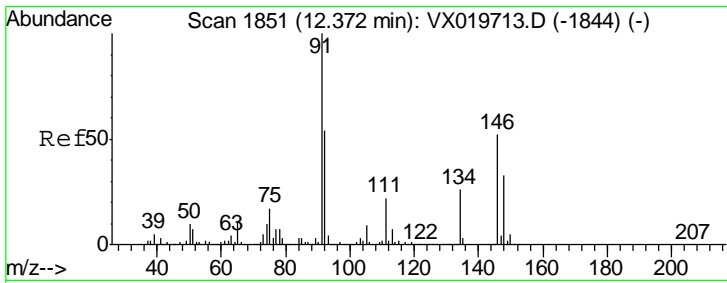
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#90
 Hexachloroethane
 Concen: 52.255 ug/l
 RT: 12.58 min Scan# 1885
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
117	100		
201	77.4	40.4	121.2





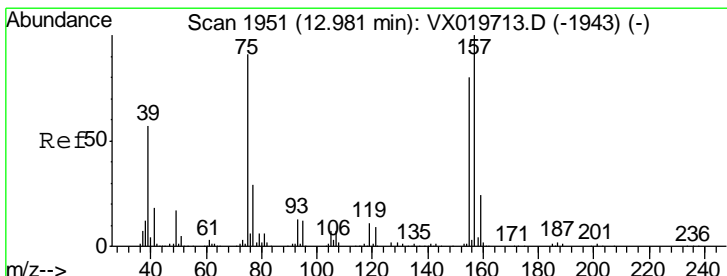
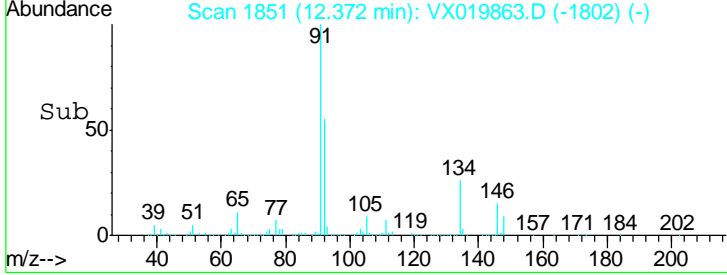
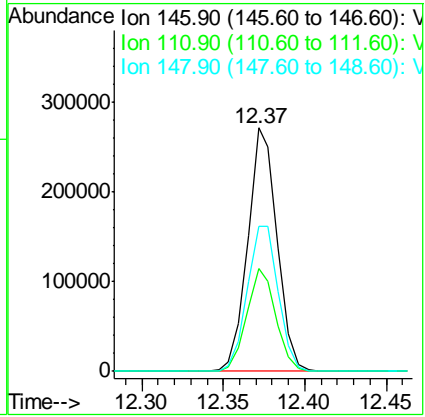
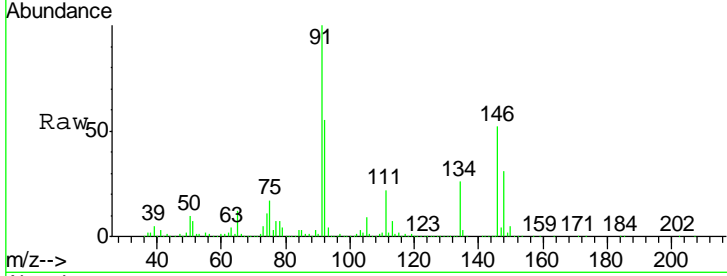
#91
 1,2-Dichlorobenzene
 Concen: 51.184 ug/l
 RT: 12.37 min Scan# 1851
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
146	338773		
146	100		
111	42.1	20.8	62.2
148	63.8	31.9	95.5

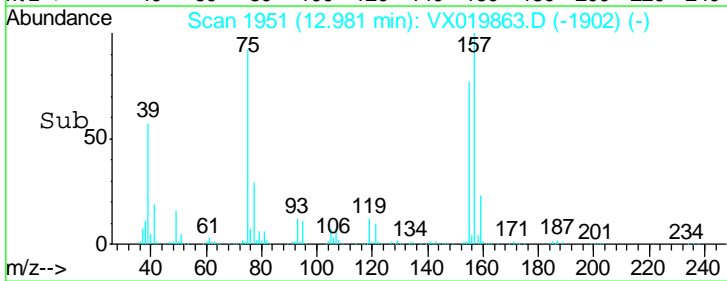
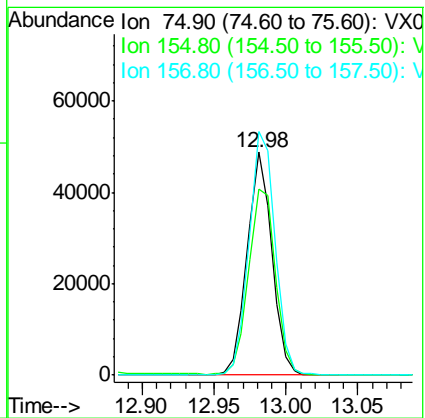
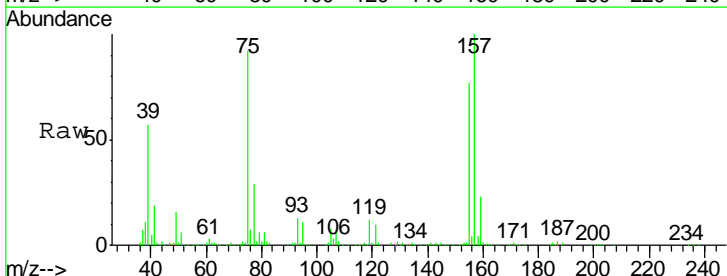
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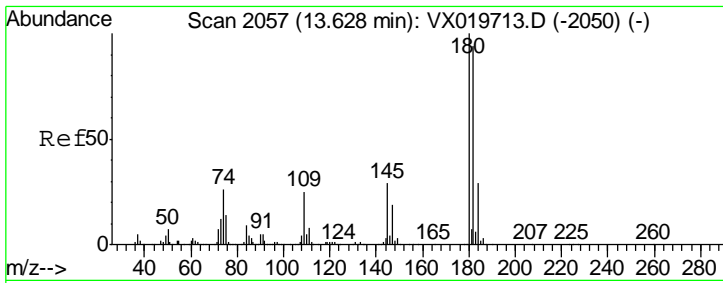
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#92
 1,2-Dibromo-3-Chloropropane
 Concen: 52.797 ug/l
 RT: 12.98 min Scan# 1951
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
75	57845		
75	100		
155	90.2	45.3	135.9
157	114.2	57.7	173.1





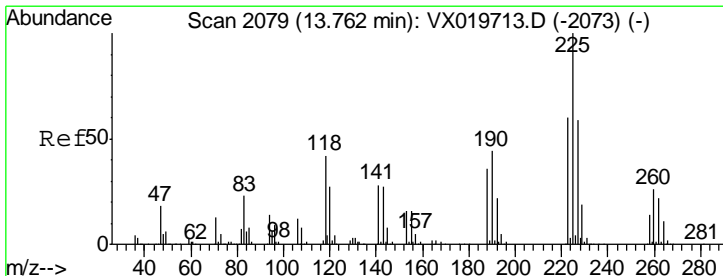
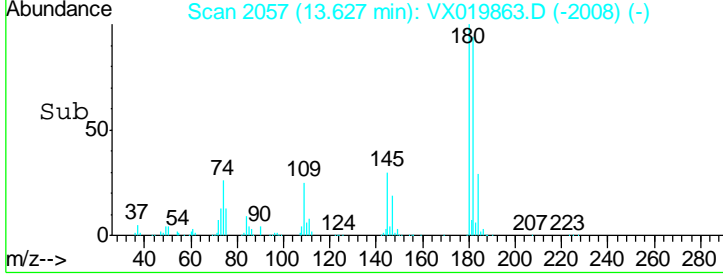
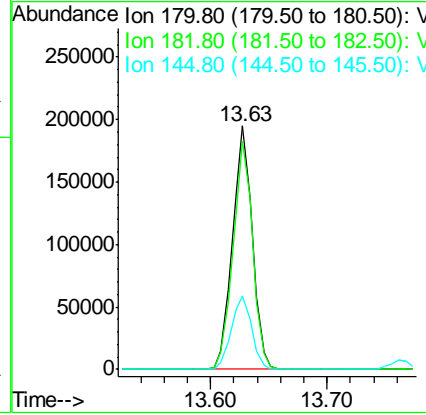
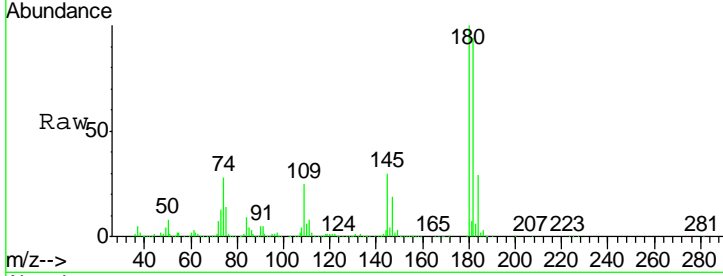
#93
 1,2,4-Trichlorobenzene
 Concen: 53.263 ug/l
 RT: 13.63 min Scan# 2057
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
180	100		
182	92.8	47.7	143.1
145	31.0	15.0	45.0

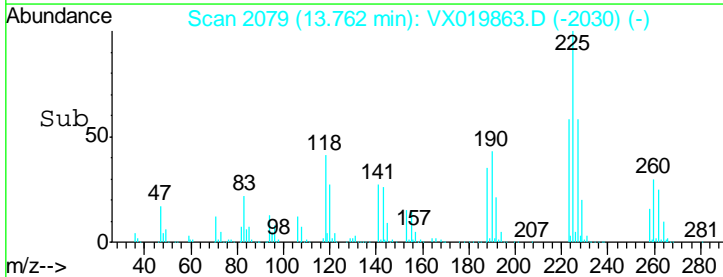
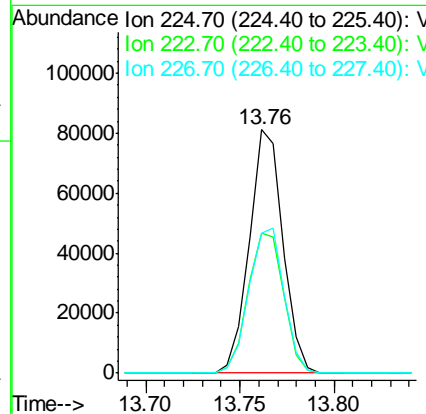
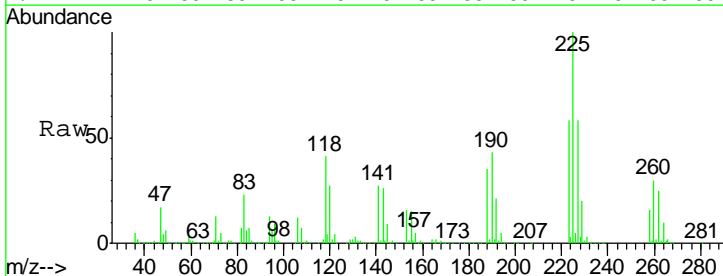
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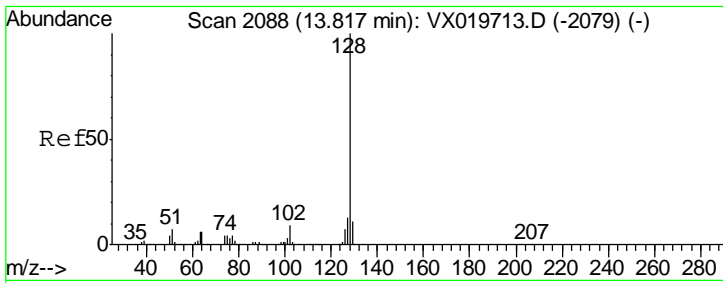
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#94
 Hexachlorobutadiene
 Concen: 51.938 ug/l
 RT: 13.76 min Scan# 2079
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
225	100		
223	61.3	31.1	93.2
227	62.3	31.6	95.0





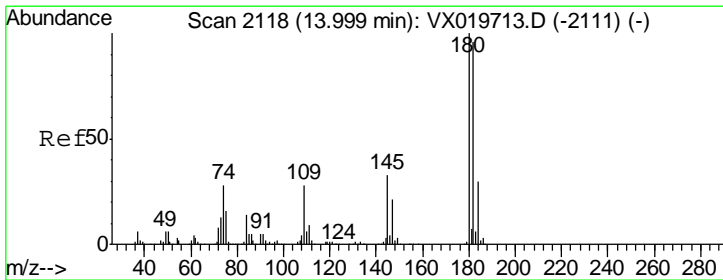
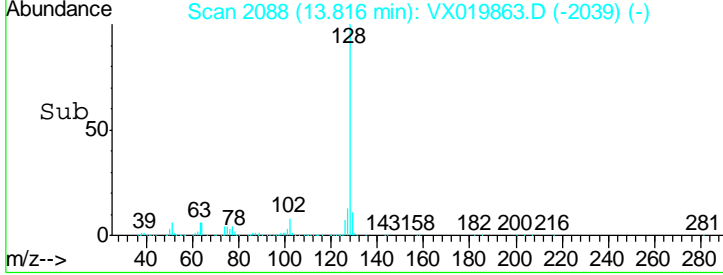
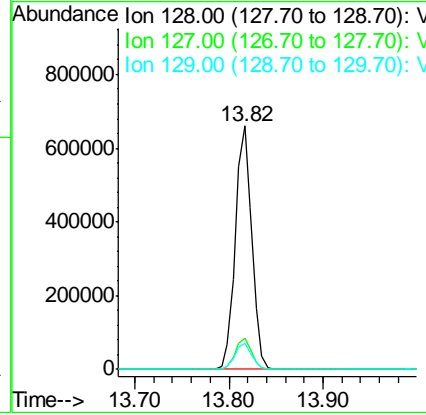
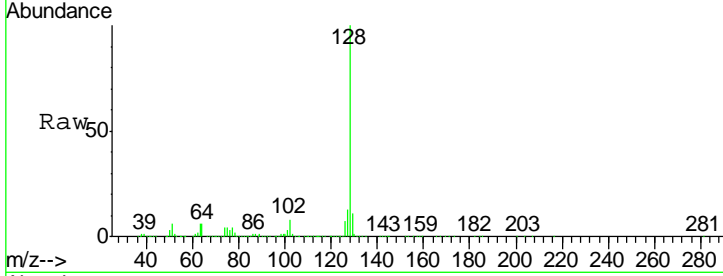
#95
 Naphthalene
 Concen: 57.138 ug/l
 RT: 13.82 min Scan# 2088
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Instrument : MSVOA_X
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
128	100		
127	12.7	10.3	15.5
129	10.9	8.8	13.2

Manual Integrations
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 12/11/2020 5:36:35 PM



#96
 1,2,3-Trichlorobenzene
 Concen: 53.943 ug/l
 RT: 14.00 min Scan# 2118
 Delta R.T. -0.00 min
 Lab File: VX019863.D
 Acq: 11 Dec 2020 06:59

Tgt Ion	Resp	Lower	Upper
180	100		
182	96.5	47.6	142.9
145	32.8	16.1	48.3

