

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081320\
 Data File : VN062905.D
 Acq On : 13 Aug 2020 12:49
 Operator : JC/MD
 Sample : VN0813MBS01
 Misc : 5.00µ/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
Client Sampled :
 VN0813MBS01

Manual Integrations
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Quant Time: Aug 14 05:38:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080520W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:26:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	156736	50.00	µg/l	0.00
34) 1,4-Difluorobenzene	8.55	114	246811	50.00	µg/l	0.00
63) Chlorobenzene-d5	11.38	117	234272	50.00	µg/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	109733	50.00	µg/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	126069	48.64	µg/l	0.00
Spiked Amount				50.000		
Recovery						= 97.28%
35) Dibromofluoromethane	7.54	113	86823	51.43	µg/l	0.00
Spiked Amount				50.000		
Recovery						= 102.86%
50) Toluene-d8	10.06	98	327685	49.71	µg/l	0.00
Spiked Amount				50.000		
Recovery						= 99.42%
62) 4-Bromofluorobenzene	12.38	95	120661	48.44	µg/l	0.00
Spiked Amount				50.000		
Recovery						= 96.88%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.83	85	42863	19.098	µg/l	98
3) Chloromethane	2.03	50	49788	23.508	µg/l	97
4) Vinyl Chloride	2.16	62	47154	23.737	µg/l	99
5) Bromomethane	2.52	94	30303	23.044	µg/l	96
6) Chloroethane	2.66	64	27216	20.825	µg/l	92
7) Trichlorofluoromethane	2.98	101	70709	19.962	µg/l	96
8) Diethyl Ether	3.37	74	20494	20.210	µg/l	100
9) 1,1,2-Trichlorotrifluoroet	3.71	101	29658	20.237	µg/l	96
10) Methyl Iodide	3.91	142	34415	20.045	µg/l	95
11) Tert butyl alcohol	4.73	59	40708	95.826	µg/l	99
12) 1,1-Dichloroethene	3.69	96	26197	18.899	µg/l	96
13) Acrolein	3.57	56	22890	88.994	µg/l	100
14) Allyl chloride	4.27	41	49384	17.996	µg/l	95
15) Acrylonitrile	4.93	53	98879	100.354	µg/l	99
16) Acetone	3.78	43	87422	93.344	µg/l	97
17) Carbon Disulfide	4.00	76	69263	17.677	µg/l	99
18) Methyl Acetate	4.28	43	49045	21.497	µg/l	99
19) Methyl tert-butyl Ether	4.99	73	119532	19.684	µg/l	100
20) Methylene Chloride	4.49	84	35824	20.452	µg/l	92
21) trans-1,2-Dichloroethene	4.98	96	28080	17.903	µg/l	98
22) Diisopropyl ether	5.90	45	120151	20.568	µg/l	93
23) Vinyl Acetate	5.84	43	409010	92.052	µg/l	100
24) 1,1-Dichloroethane	5.80	63	64992	18.985	µg/l	99
25) 2-Butanone	6.79	43	128623	96.967	µg/l	96
26) 2,2-Dichloropropane	6.77	77	56450	17.889	µg/l	99
27) cis-1,2-Dichloroethene	6.78	96	37577	19.971	µg/l	92
28) Bromochloromethane	7.15	49	31612	19.133	µg/l	99
29) Tetrahydrofuran	7.17	42	84834	98.443	µg/l	99
30) Chloroform	7.33	83	68959	18.955	µg/l	97
31) Cyclohexane	7.61	56	58902	18.744	µg/l	98
32) 1,1,1-Trichloroethane	7.53	97	59062	18.158	µg/l	97
36) 1,1-Dichloropropene	7.75	75	45538	18.949	µg/l	99
37) Ethyl Acetate	6.88	43	49536	19.732	µg/l	98
38) Carbon Tetrachloride	7.73	117	51256	18.033	µg/l	97

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.05	83	54738	18.926	µg/l	99
40) Benzene	8.00	78	136045	18.971	µg/l	97
41) Methacrylonitrile	7.13	41	20100m	17.744	µg/l	
42) 1,2-Dichloroethane	8.08	62	58217	19.074	µg/l	99
43) Isopropyl Acetate	8.13	43	80612	19.252	µg/l	98
44) Trichloroethene	8.80	130	33296	19.057	µg/l	90
45) 1,2-Dichloropropane	9.08	63	38669	19.923	µg/l	98
46) Dibromomethane	9.17	93	25473	20.030	µg/l	98
47) Bromodichloromethane	9.37	83	55312	19.366	µg/l	94
48) Methyl methacrylate	9.17	41	40475	19.652	µg/l	96
49) 1,4-Dioxane	9.17	88	15852	415.380	µg/l	98
51) 4-Methyl-2-Pentanone	9.95	43	272173	100.461	µg/l	99
52) Toluene	10.12	92	85537	19.318	µg/l	100
53) t-1,3-Dichloropropene	10.35	75	61023	19.423	µg/l	96
54) cis-1,3-Dichloropropene	9.81	75	62587	19.841	µg/l	95
55) 1,1,2-Trichloroethane	10.54	97	37677	19.924	µg/l	96
56) Ethyl methacrylate	10.40	69	55184	19.387	µg/l	98
57) 1,3-Dichloropropane	10.68	76	62763	19.533	µg/l	97
58) 2-Chloroethyl Vinyl ether	9.66	63	65173	81.003	µg/l	100
59) 2-Hexanone	10.72	43	196661	97.312	µg/l	99
60) Dibromochloromethane	10.87	129	42754	19.812	µg/l	96
61) 1,2-Dibromoethane	10.98	107	38063	20.398	µg/l	96
64) Tetrachloroethene	10.60	164	28989	19.178	µg/l	94
65) Chlorobenzene	11.41	112	94459	19.288	µg/l	99
66) 1,1,1,2-Tetrachloroethane	11.48	131	38304	19.477	µg/l	99
67) Ethyl Benzene	11.48	91	165760	18.915	µg/l	96
68) m/p-Xylenes	11.60	106	123604	38.855	µg/l	95
69) o-Xylene	11.92	106	58953	19.775	µg/l	96
70) Styrene	11.94	104	104850	20.009	µg/l	98
71) Bromoform	12.10	173	30521	18.968	µg/l	# 99
73) Isopropylbenzene	12.22	105	164210	19.873	µg/l	99
74) N-amyl acetate	12.05	43	65993	19.708	µg/l	96
75) 1,1,2,2-Tetrachloroethane	12.48	83	58893	20.247	µg/l	100
76) 1,2,3-Trichloropropane	12.53	75	54232m	18.325	µg/l	
77) Bromobenzene	12.50	156	40662	19.806	µg/l	95
78) n-propylbenzene	12.57	91	186994	19.279	µg/l	99
79) 2-Chlorotoluene	12.65	91	119629	19.668	µg/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	143004	19.949	µg/l	99
81) trans-1,4-Dichloro-2-buten	12.27	75	19069	19.670	µg/l	98
82) 4-Chlorotoluene	12.75	91	121942	19.455	µg/l	99
83) tert-Butylbenzene	12.97	119	120768	19.910	µg/l	96
84) 1,2,4-Trimethylbenzene	13.01	105	142130	20.725	µg/l	99
85) sec-Butylbenzene	13.15	105	158368	19.882	µg/l	100
86) p-Isopropyltoluene	13.26	119	138707	19.618	µg/l	99
87) 1,3-Dichlorobenzene	13.26	146	71634	19.531	µg/l	99
88) 1,4-Dichlorobenzene	13.34	146	70631	19.200	µg/l	99
89) n-Butylbenzene	13.59	91	107464	17.971	µg/l	100
90) Hexachloroethane	13.85	117	28561	18.740	µg/l	99
91) 1,2-Dichlorobenzene	13.63	146	71283	20.730	µg/l	98
92) 1,2-Dibromo-3-Chloropropan	14.25	75	11834	18.951	µg/l	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.89	180	29764	18.369	µg/l	99
94) Hexachlorobutadiene	14.98	225	23015	20.348	µg/l	98
95) Naphthalene	15.11	128	78062	18.035	µg/l	99
96) 1,2,3-Trichlorobenzene	15.29	180	31371	19.031	µg/l	100

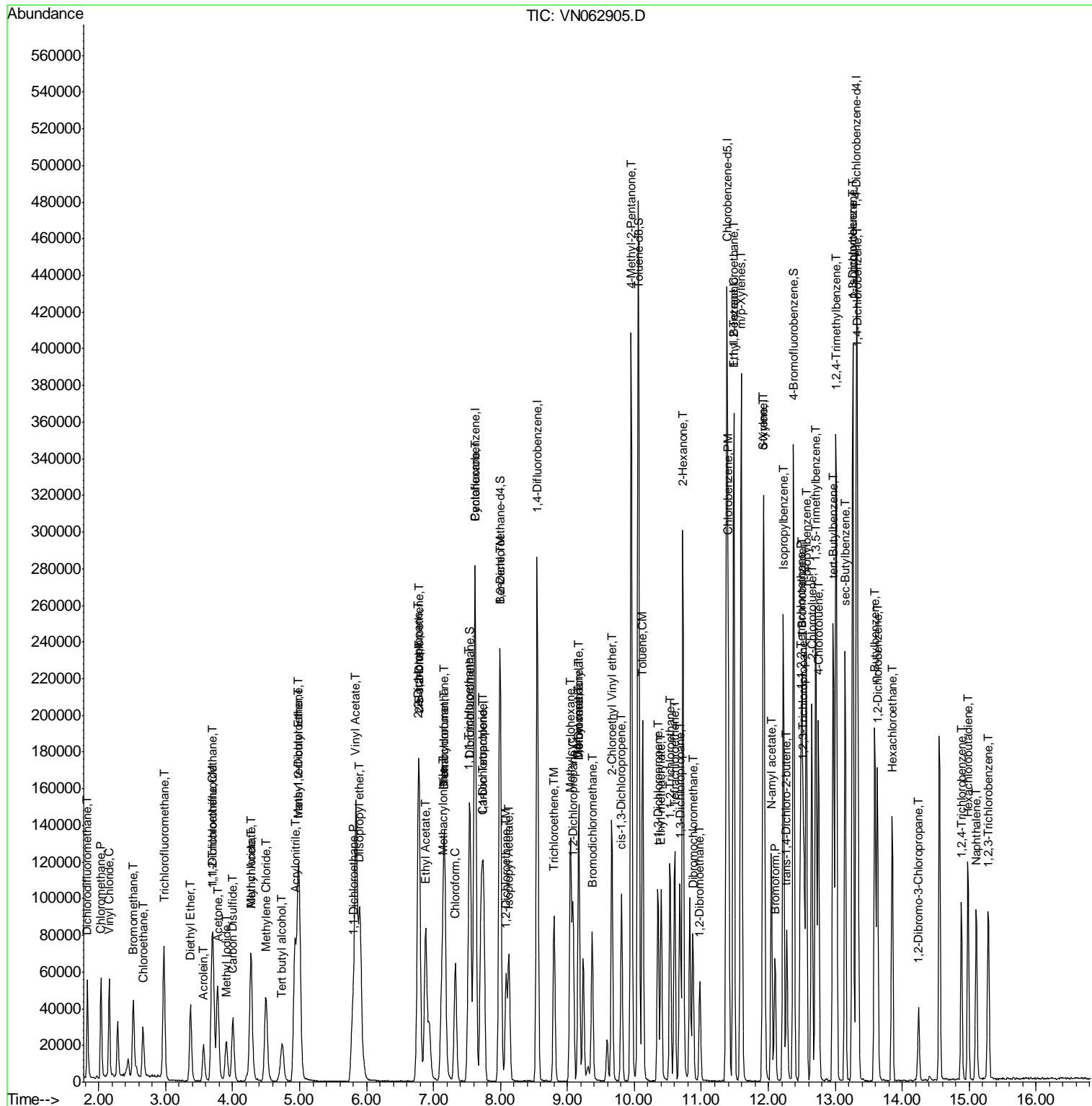
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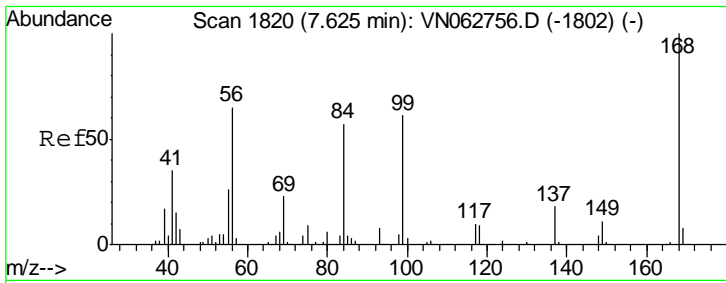
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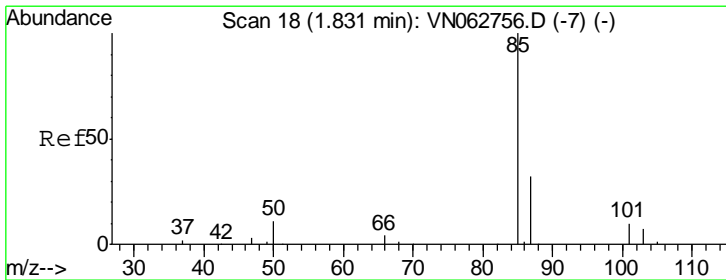
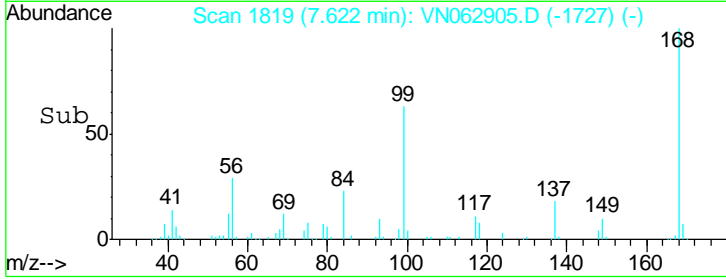
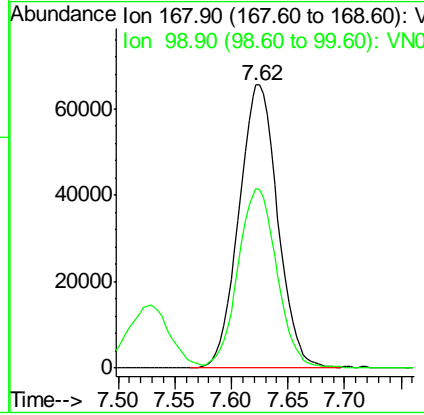
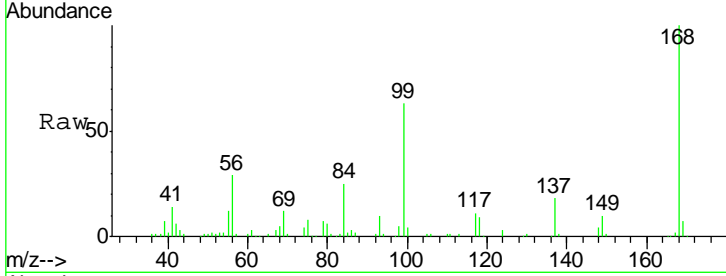
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 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.62 min Scan# 1819
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
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 ClientSampled :
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Tgt Ion	Resp	Lower	Upper
168	100		
99	62.9	52.9	79.3

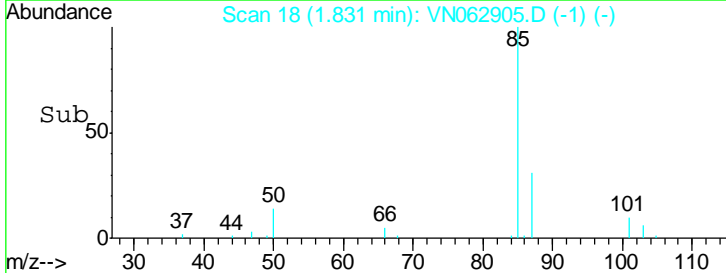
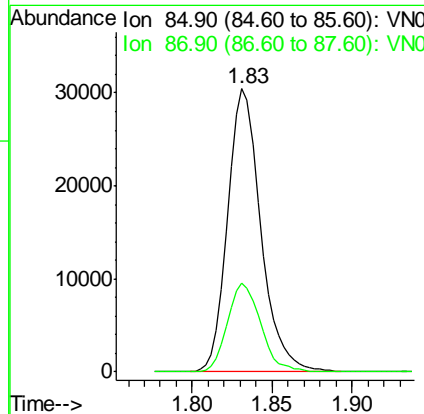
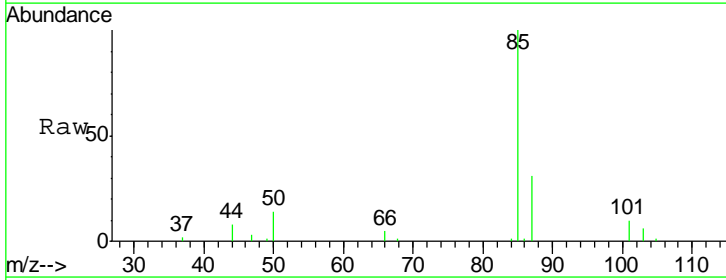
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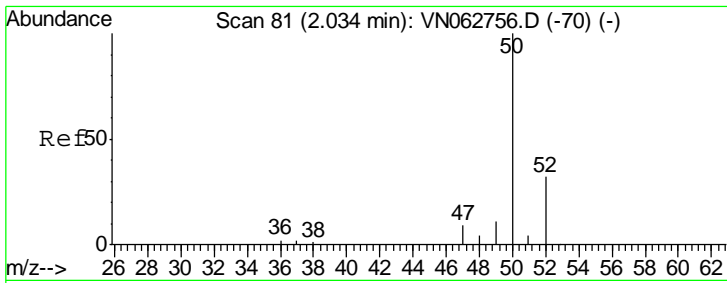
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#2
 Dichlorodifluoromethane
 Concen: 19.098 ug/l
 RT: 1.83 min Scan# 18
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
85	100		
87	31.4	16.2	48.6





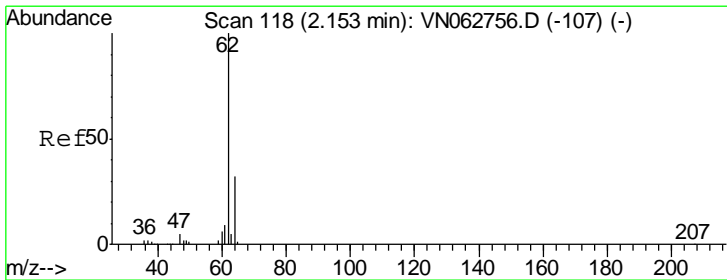
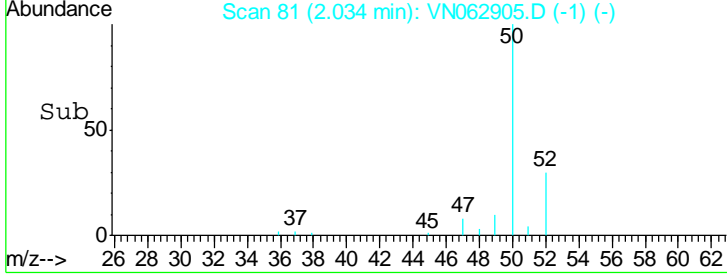
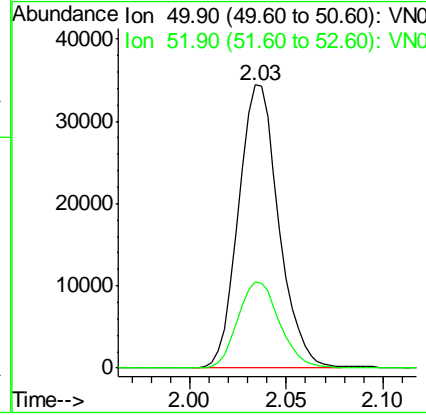
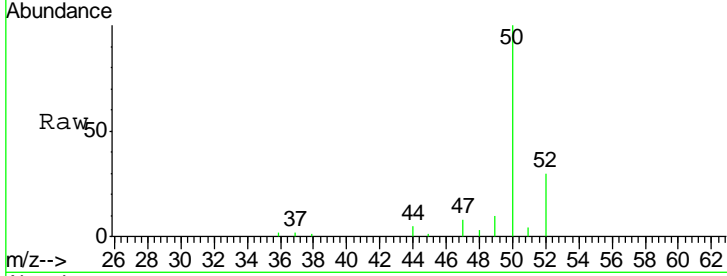
#3
 Chloromethane
 Concen: 23.508 ug/l
 RT: 2.03 min Scan# 81
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
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 ClientSampled :
 VN0813MBS01

Tgt Ion	Resp	Lower	Upper
50	49788		
52	30.4	25.6	38.4

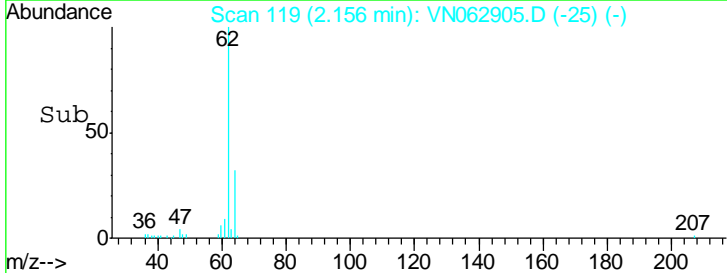
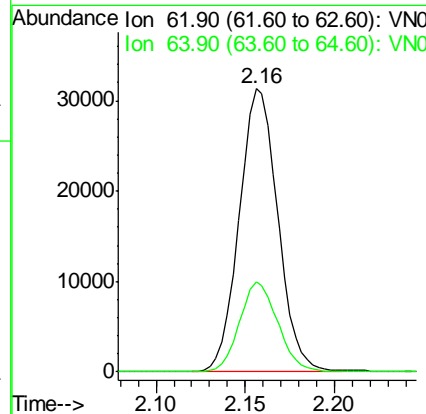
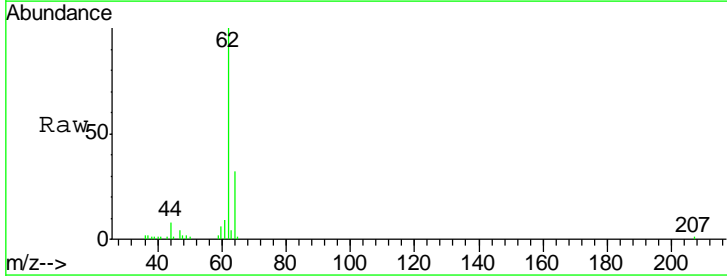
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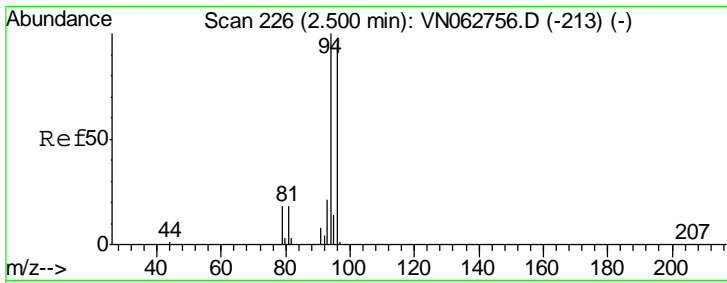
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#4
 Vinyl Chloride
 Concen: 23.737 ug/l
 RT: 2.16 min Scan# 119
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
62	47154		
64	31.7	25.8	38.8





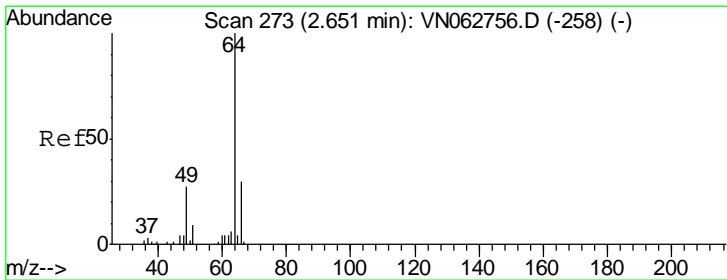
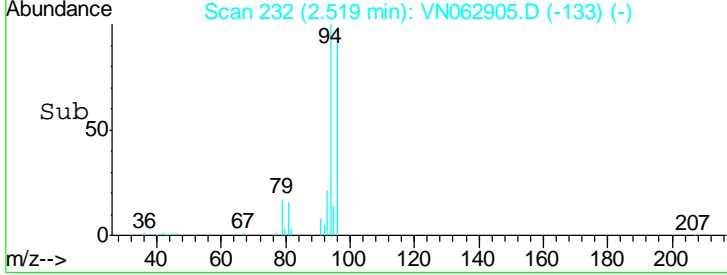
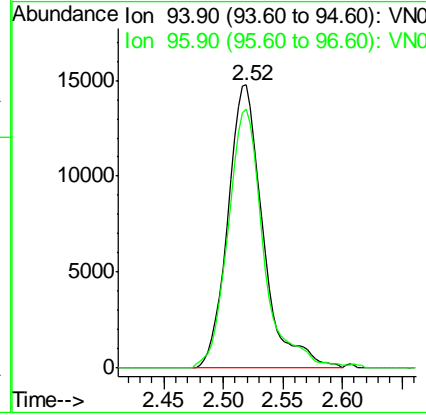
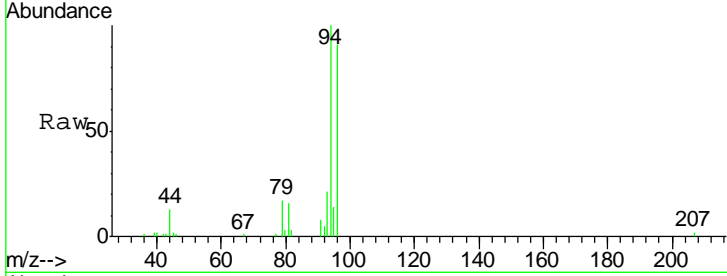
#5
 Bromomethane
 Concen: 23.044 ug/l
 RT: 2.52 min Scan# 232
 Delta R.T. 0.02 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
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Tgt Ion	Resp	Lower	Upper
94	30303		
96	91.4	76.2	114.4

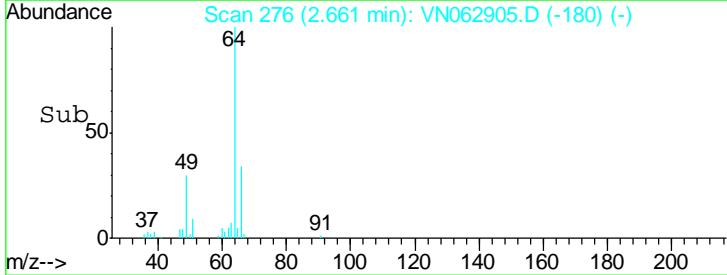
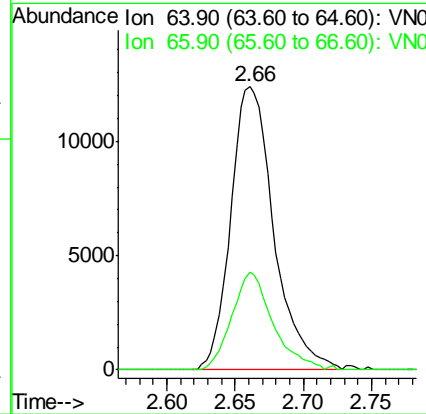
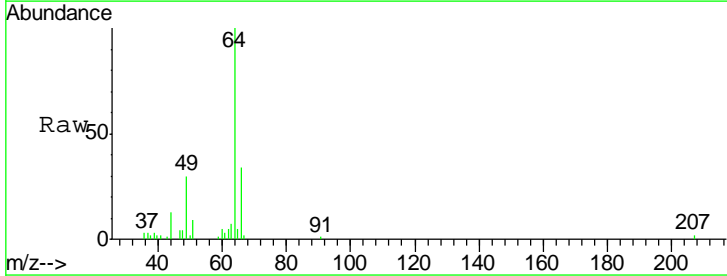
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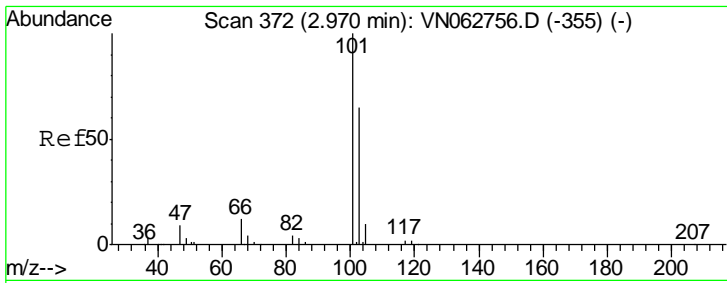
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#6
 Chloroethane
 Concen: 20.825 ug/l
 RT: 2.66 min Scan# 276
 Delta R.T. 0.01 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
64	27216		
66	34.4	24.0	36.0





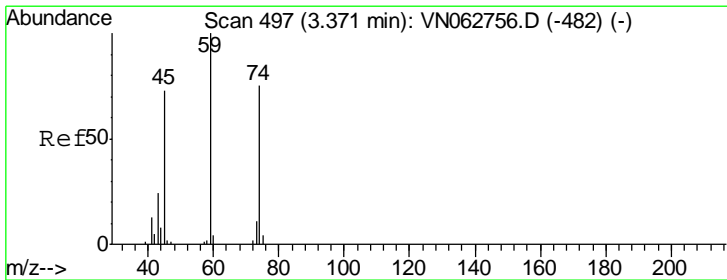
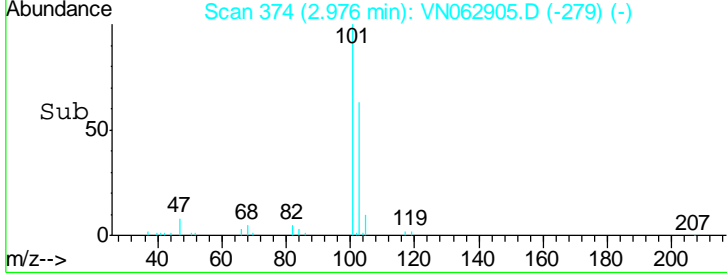
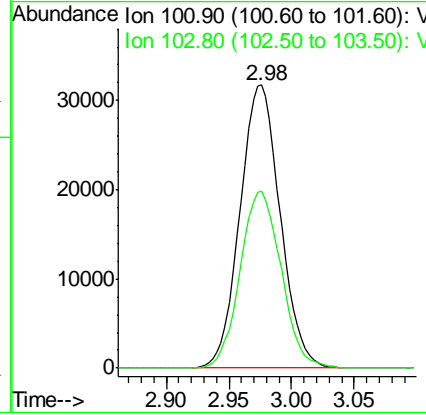
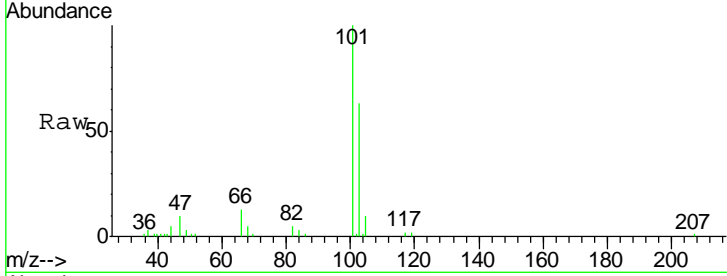
#7
 Trichlorofluoromethane
 Concen: 19.962 ug/l
 RT: 2.98 min Scan# 374
 Delta R.T. 0.01 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
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 ClientSampled :
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Tgt Ion	Resp	Lower	Upper
101	70709		
103	62.6	52.3	78.5

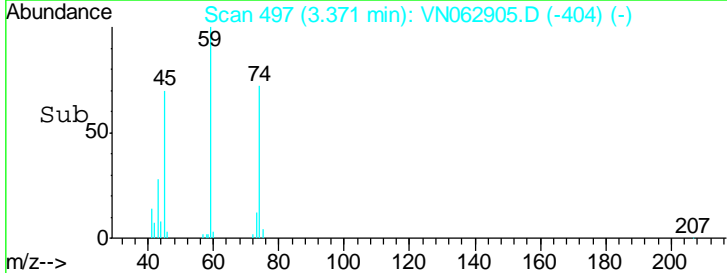
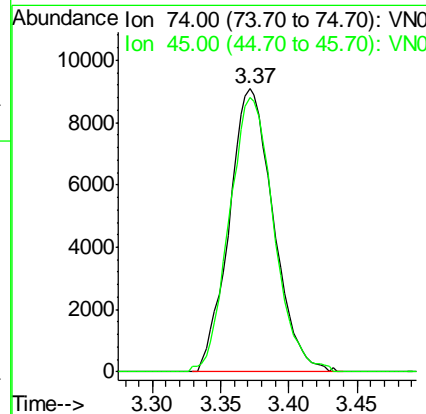
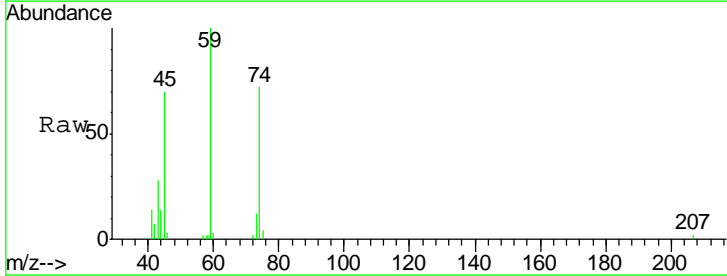
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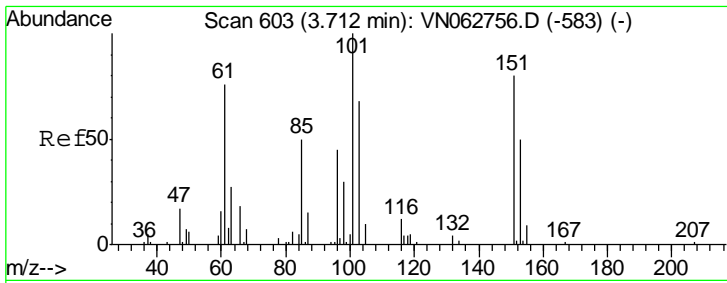
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#8
 Diethyl Ether
 Concen: 20.210 ug/l
 RT: 3.37 min Scan# 497
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

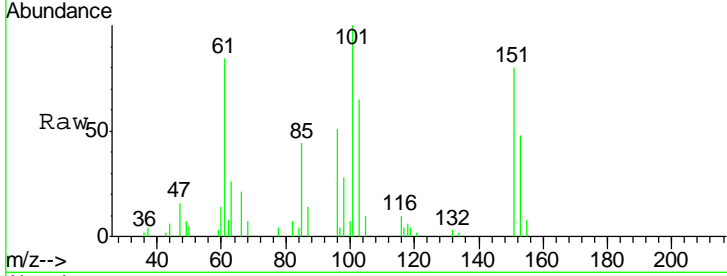
Tgt Ion	Resp	Lower	Upper
74	20494		
45	97.4	48.7	146.1





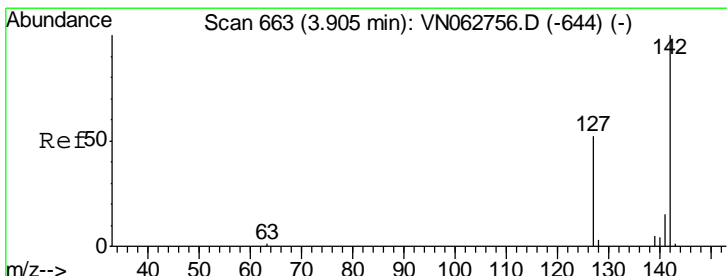
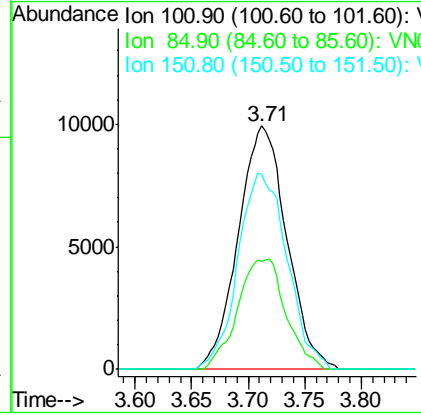
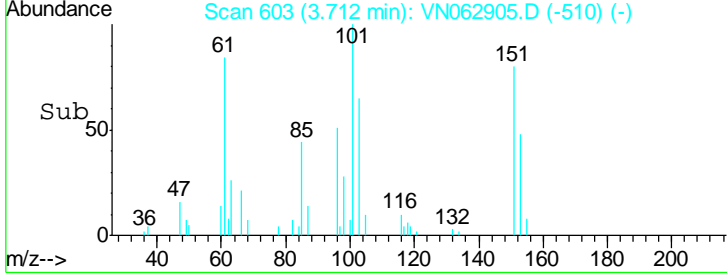
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 20.237 ug/l
 RT: 3.71 min Scan# 603
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

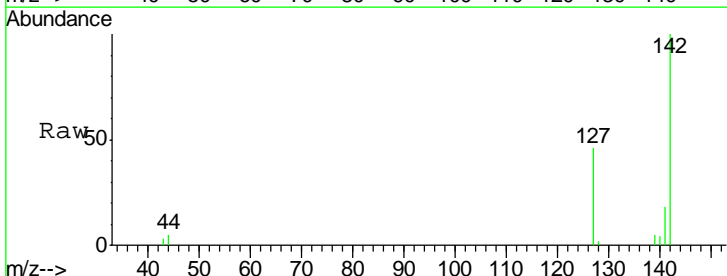


Tgt Ion	Resp	Lower	Upper
101	29658		
101	100		
85	44.9	38.5	57.7
151	81.4	63.0	94.6

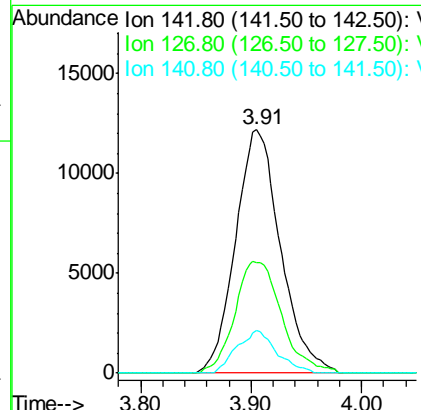
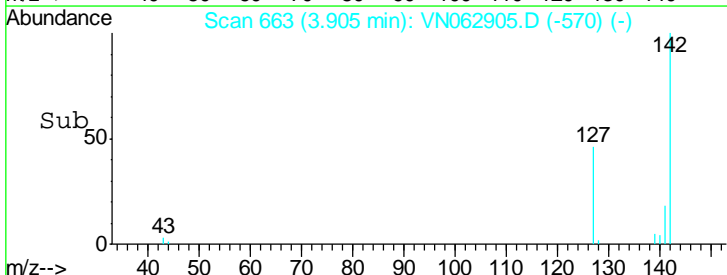
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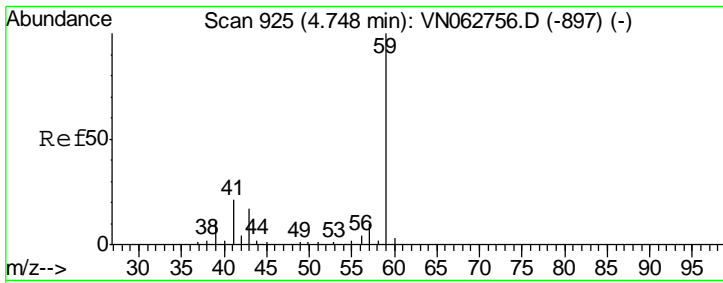


#10
 Methyl Iodide
 Concen: 20.045 ug/l
 RT: 3.91 min Scan# 663
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49



Tgt Ion	Resp	Lower	Upper
142	34415		
142	100		
127	47.6	41.4	62.0
141	15.5	12.2	18.4





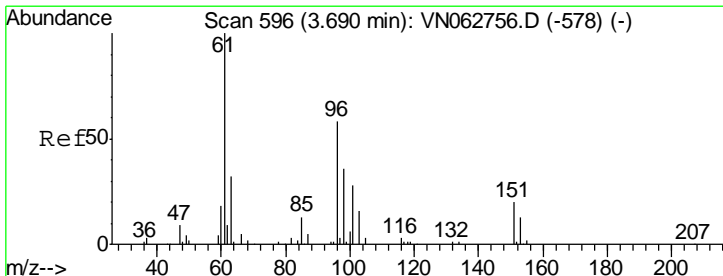
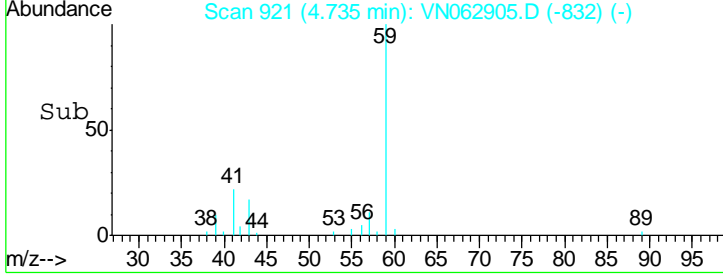
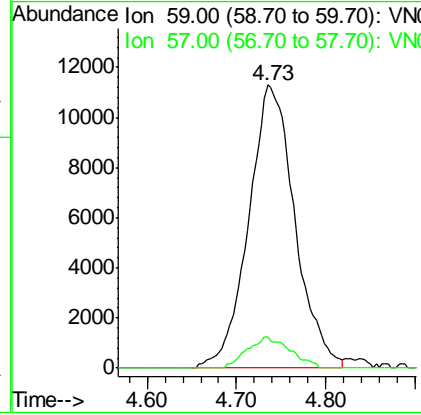
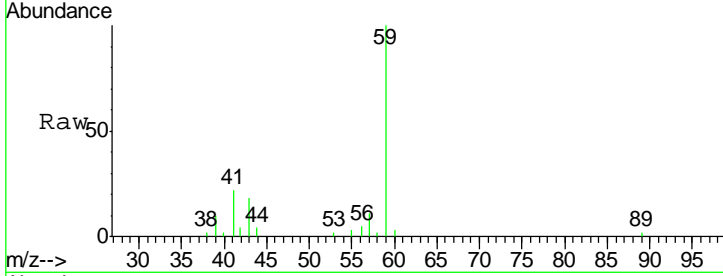
#11
 Tert butyl alcohol
 Concen: 95.826 ug/l
 RT: 4.73 min Scan# 921
 Delta R.T. -0.01 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
59	40708		
57	10.2	8.3	12.5

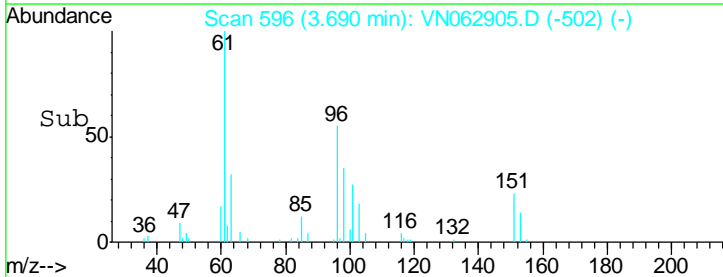
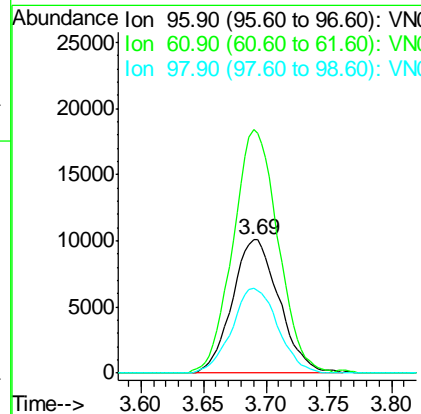
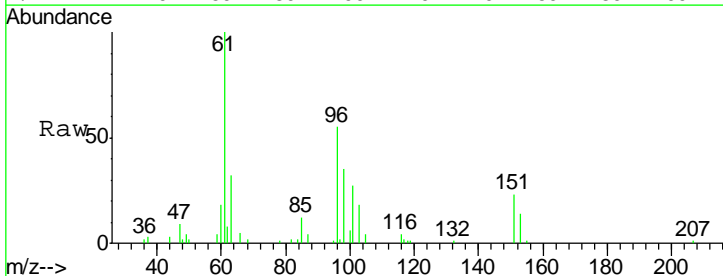
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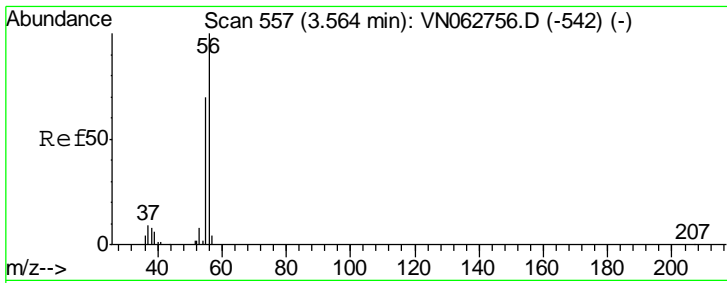
MMDadoda
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#12
 1,1-Dichloroethene
 Concen: 18.899 ug/l
 RT: 3.69 min Scan# 596
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
96	26197		
61	180.4	139.0	208.6
98	63.3	50.2	75.4



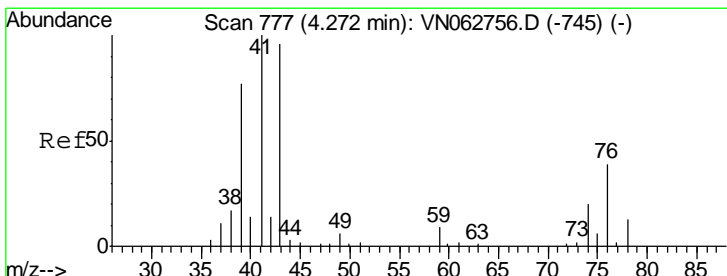
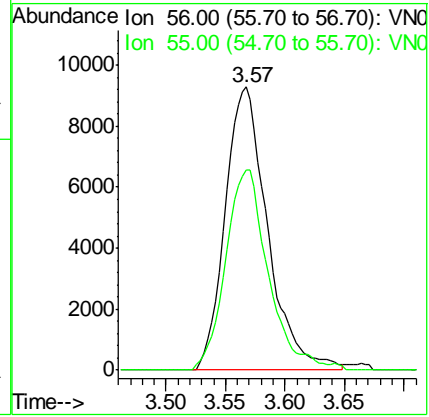
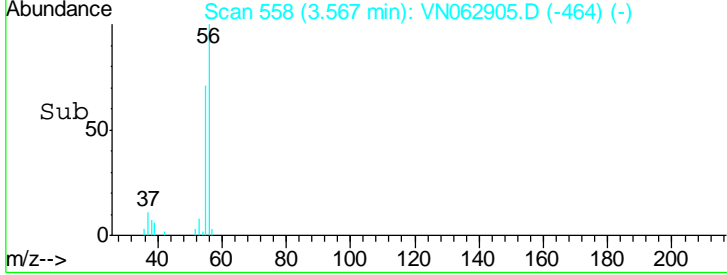
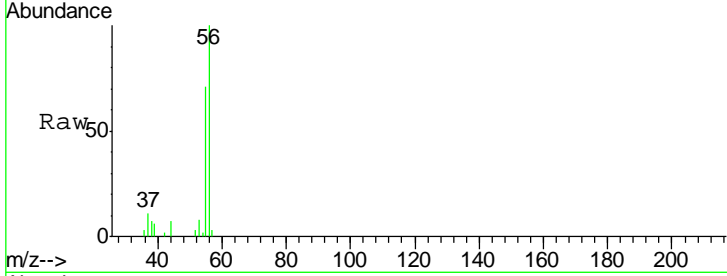


#13
 Acrolein
 Concen: 88.994 ug/l
 RT: 3.57 min Scan# 558
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

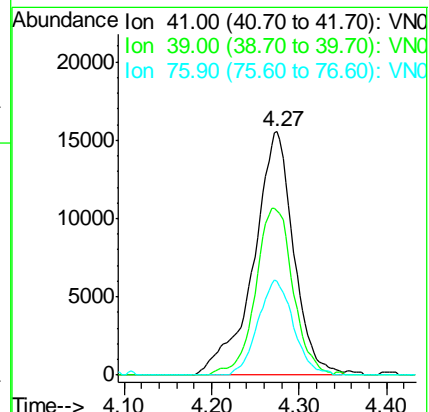
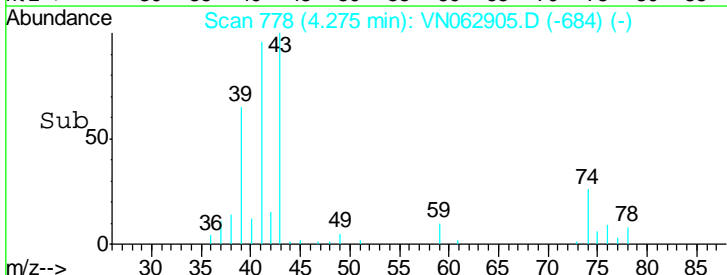
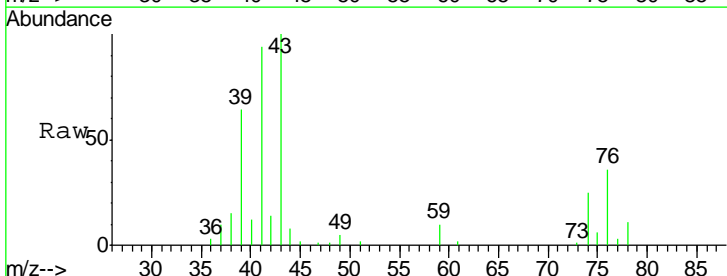
Tgt Ion	Resp	Lower	Upper
56	100		
55	71.0	57.0	85.6

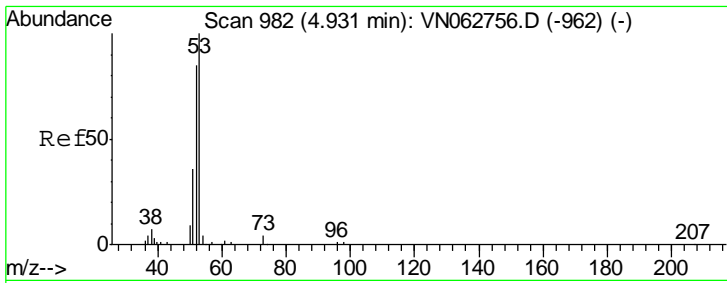
Manual Integrations
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#14
 Allyl chloride
 Concen: 17.996 ug/l
 RT: 4.27 min Scan# 778
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
41	100		
39	63.9	55.7	83.5
76	34.4	27.5	41.3





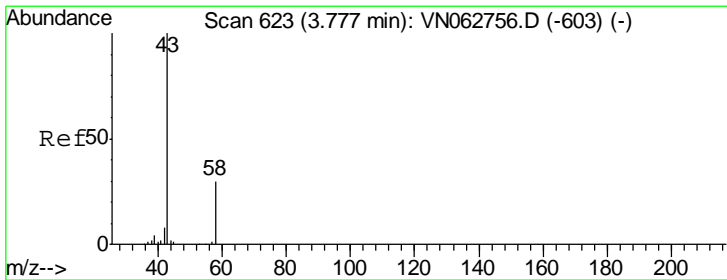
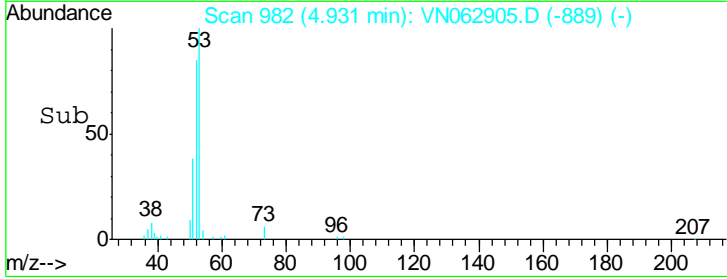
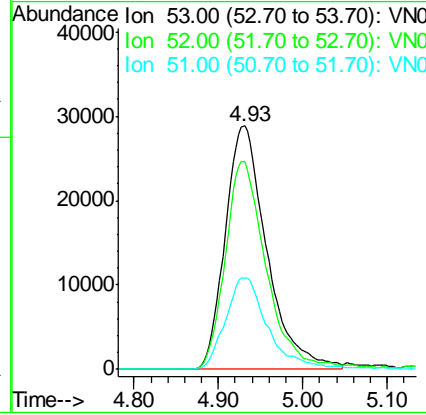
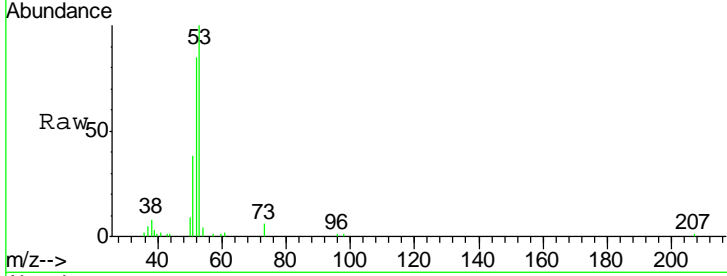
#15
 Acrylonitrile
 Concen: 100.354 ug/l
 RT: 4.93 min Scan# 982
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

Tgt Ion	Resp	Lower	Upper
53	100		
52	83.3	66.8	100.2
51	37.8	29.5	44.3

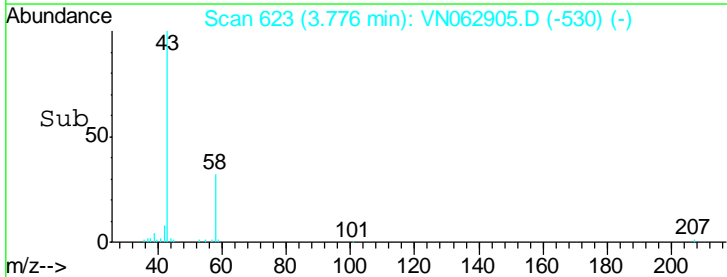
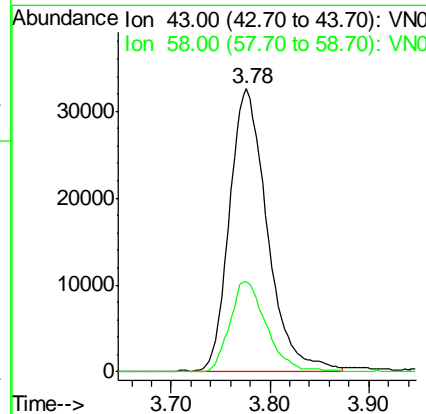
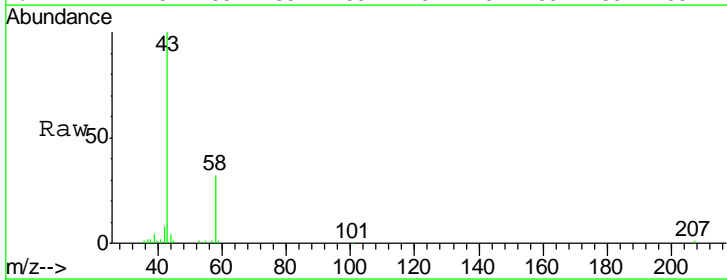
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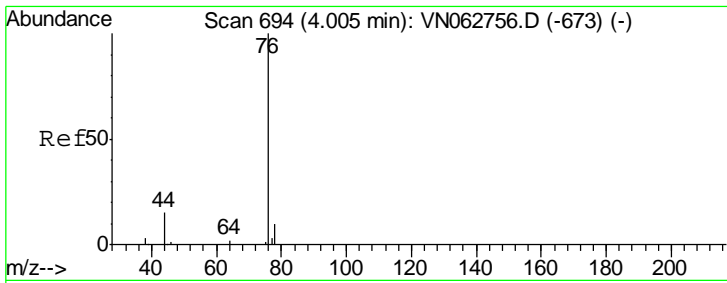
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 8/14/2020 4:50:08 PM



#16
 Acetone
 Concen: 93.344 ug/l
 RT: 3.78 min Scan# 623
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
43	100		
58	31.7	24.1	36.1



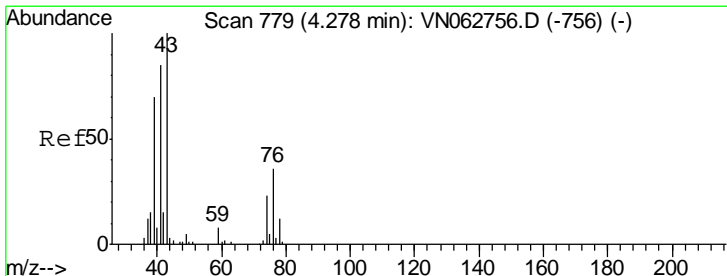
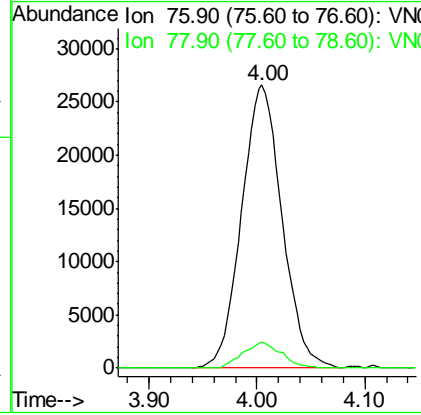
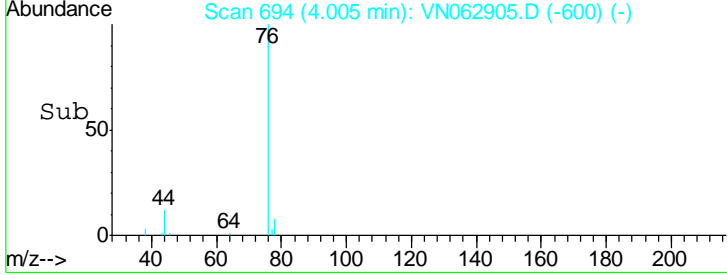
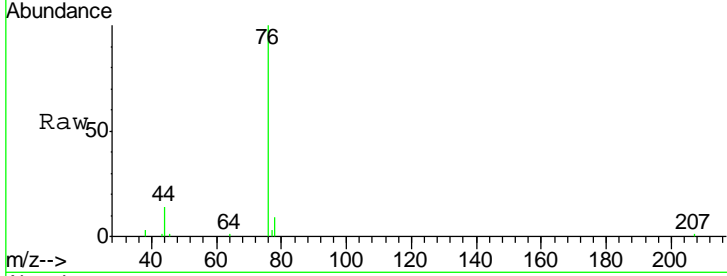


#17
 Carbon Disulfide
 Concen: 17.677 ug/l
 RT: 4.00 min Scan# 694
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

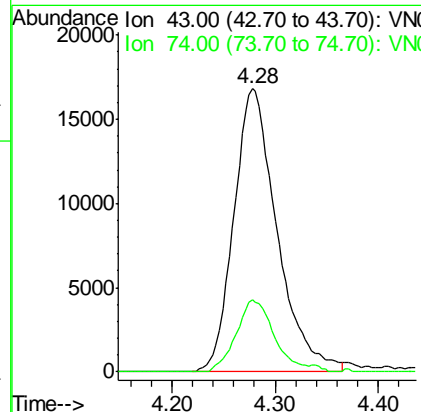
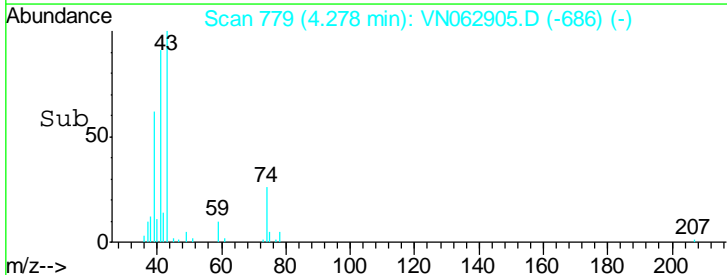
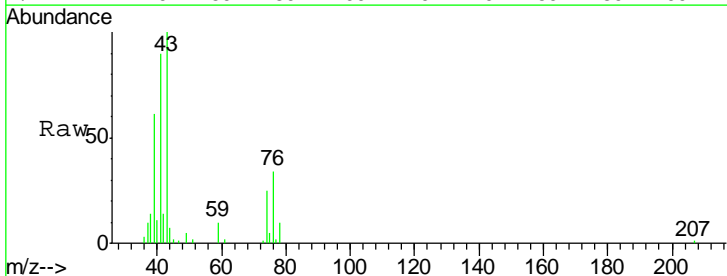
Tgt Ion	Resp	Lower	Upper
76	69263		
76	100		
78	9.2	7.7	11.5

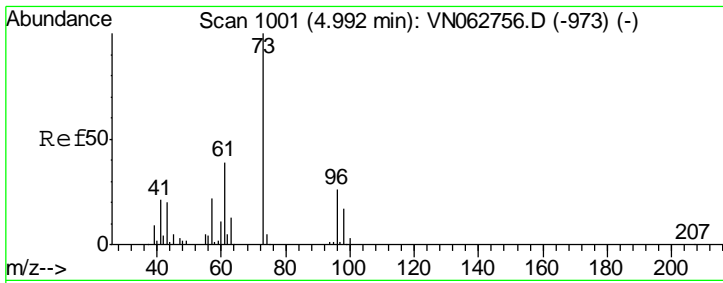
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#18
 Methyl Acetate
 Concen: 21.497 ug/l
 RT: 4.28 min Scan# 779
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
43	49045		
43	100		
74	22.9	18.6	28.0



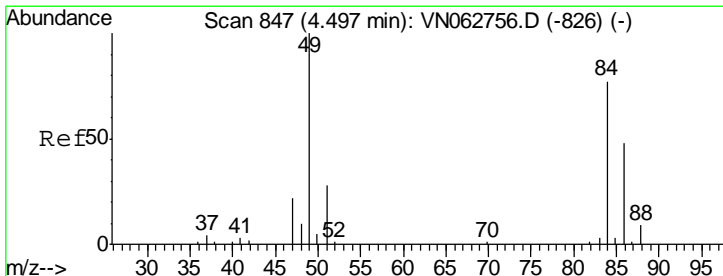
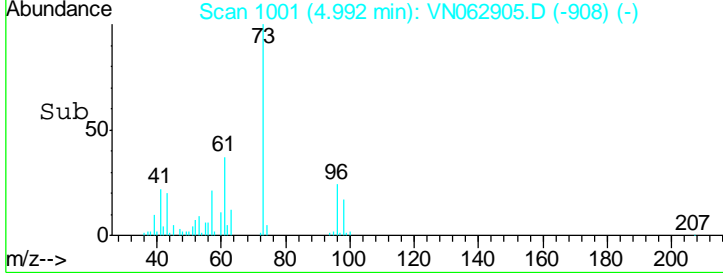
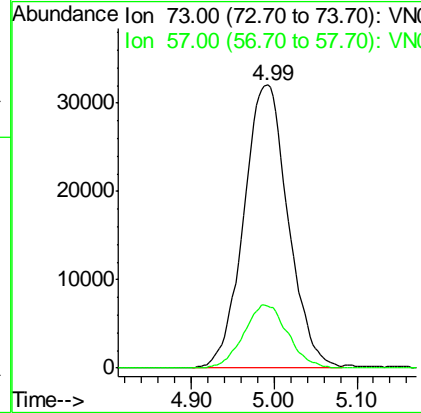
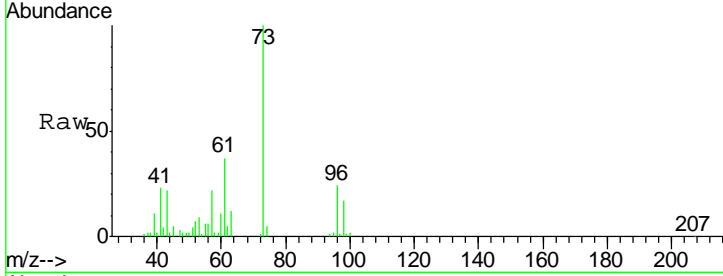


#19
 Methyl tert-butyl Ether
 Concen: 19.684 ug/l
 RT: 4.99 min Scan# 1001
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
ClientSampled :
 VN0813MBS01

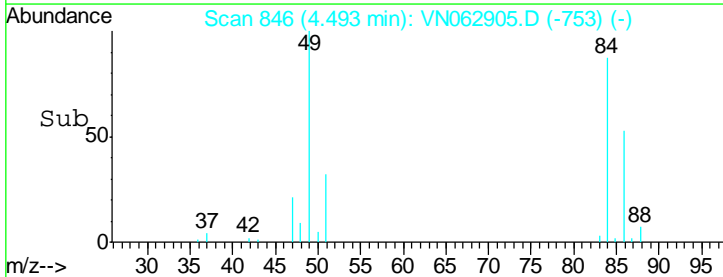
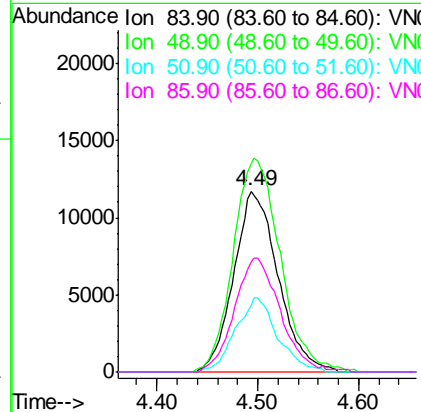
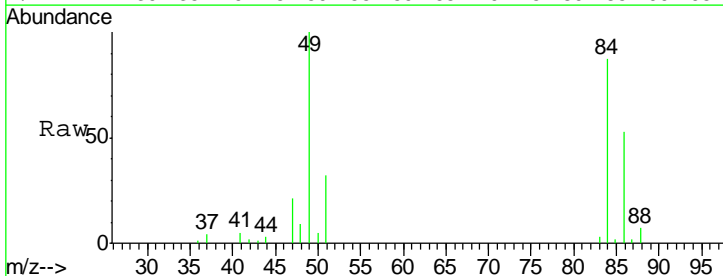
Tgt Ion	Resp	Lower	Upper
73	119532		
73	100		
57	22.0	17.5	26.3

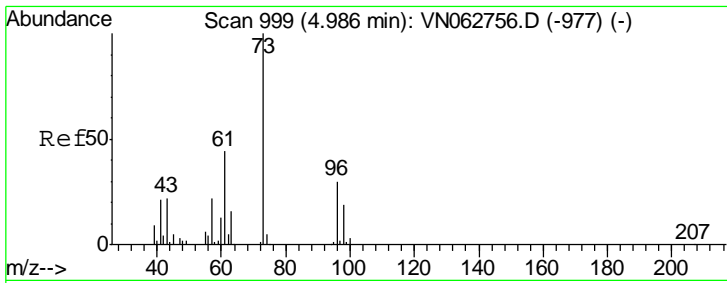
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#20
 Methylene Chloride
 Concen: 20.452 ug/l
 RT: 4.49 min Scan# 846
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
84	35824		
84	100		
49	115.3	103.4	155.2
51	37.1	29.3	43.9
86	60.6	49.9	74.9





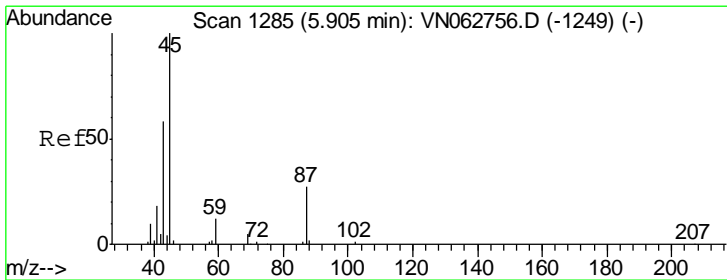
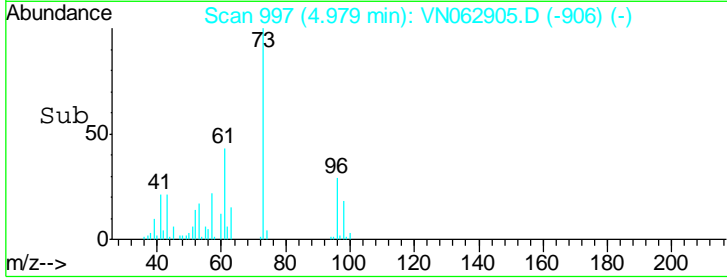
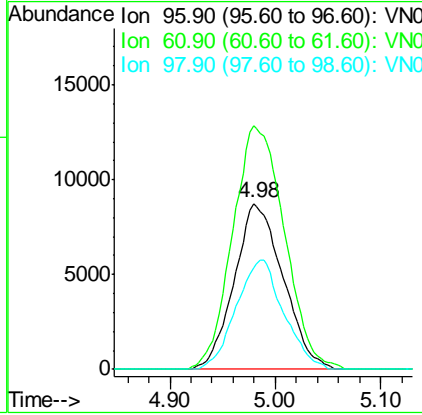
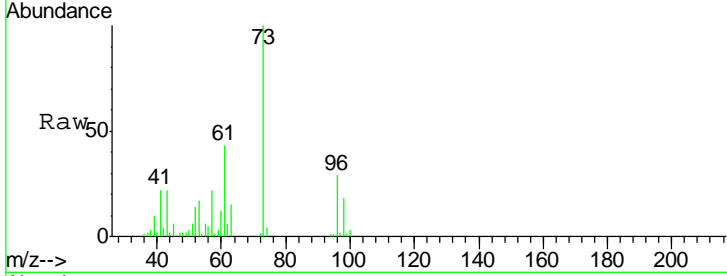
#21
 trans-1,2-Dichloroethene
 Concen: 17.903 ug/l
 RT: 4.98 min Scan# 997
 Delta R.T. -0.01 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
96	28080		
96	100		
61	146.8	118.8	178.2
98	60.9	51.0	76.4

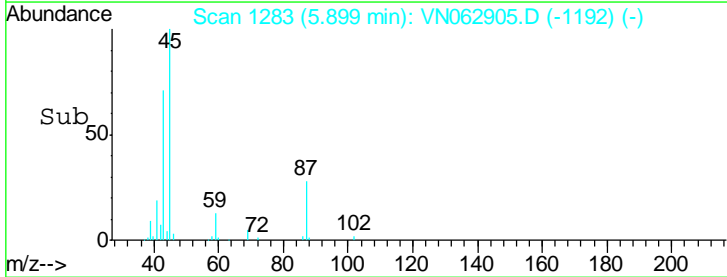
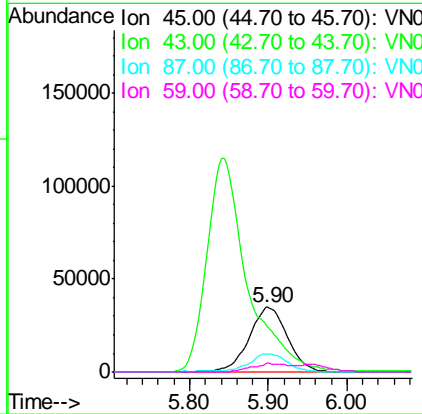
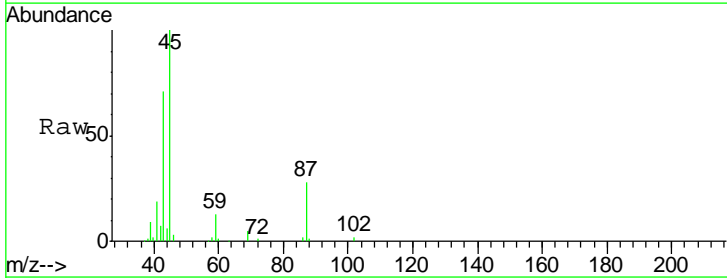
Manual Integrations
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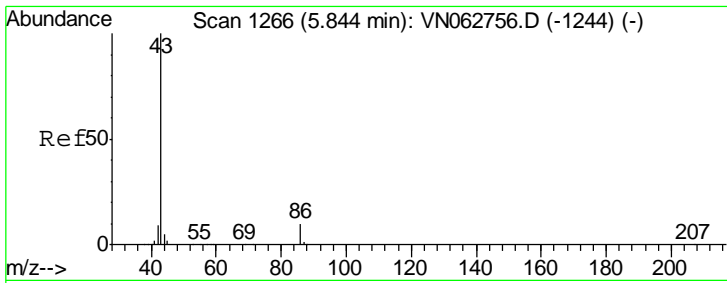
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#22
 Diisopropyl ether
 Concen: 20.568 ug/l
 RT: 5.90 min Scan# 1283
 Delta R.T. -0.01 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
45	120151		
45	100		
43	67.7	47.4	71.2
87	27.9	22.8	34.2
59	12.7	9.9	14.9



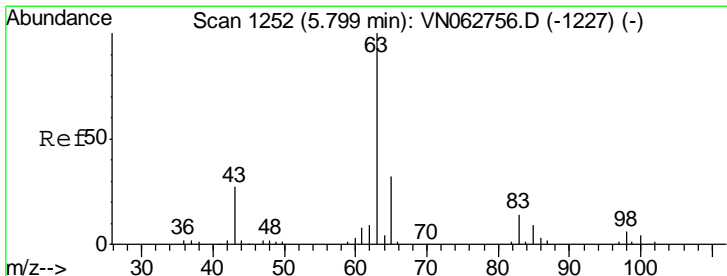
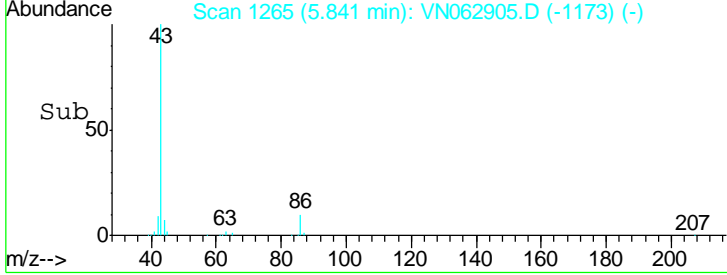
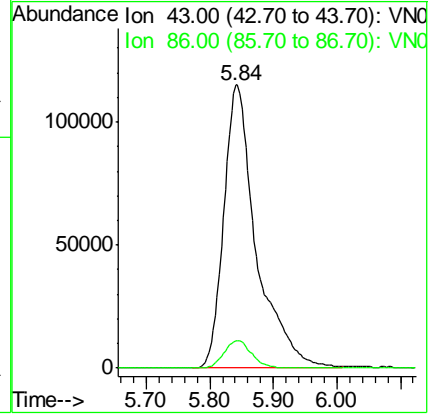
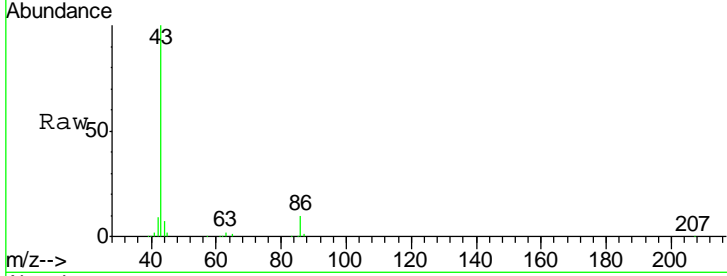


#23
 Vinyl Acetate
 Concen: 92.052 ug/l
 RT: 5.84 min Scan# 1265
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

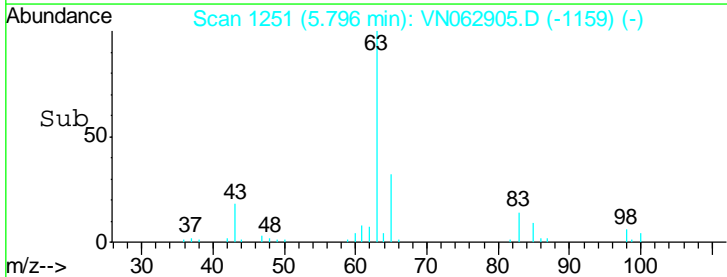
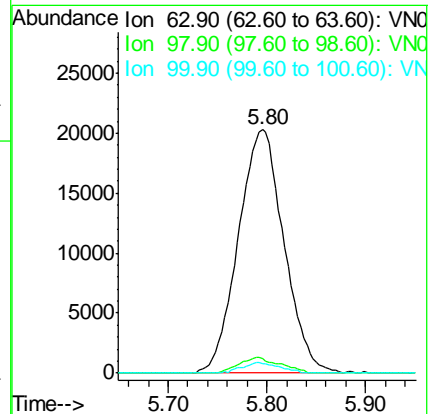
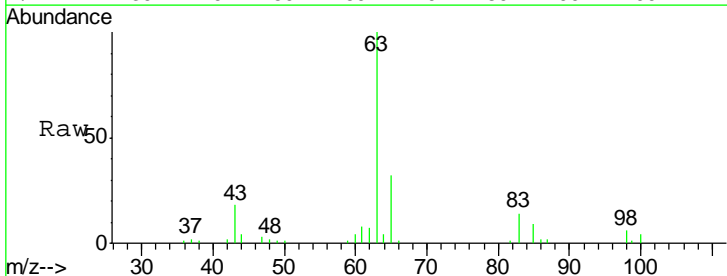
Tgt Ion	Resp	Lower	Upper
43	100		
86	9.7	7.7	11.5

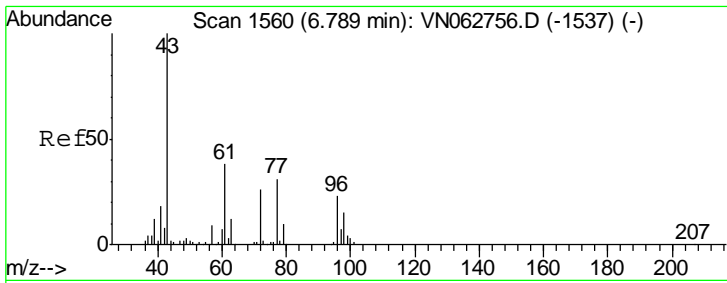
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#24
 1,1-Dichloroethane
 Concen: 18.985 ug/l
 RT: 5.80 min Scan# 1251
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
63	100		
98	5.8	3.0	9.2
100	4.1	1.9	5.7



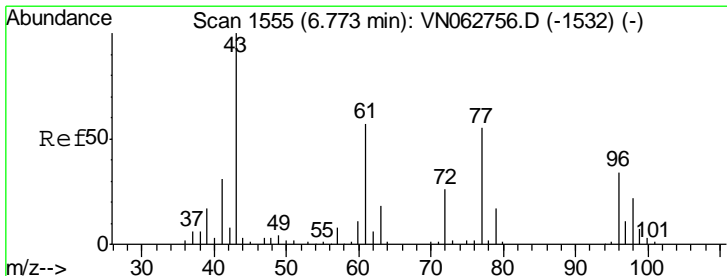
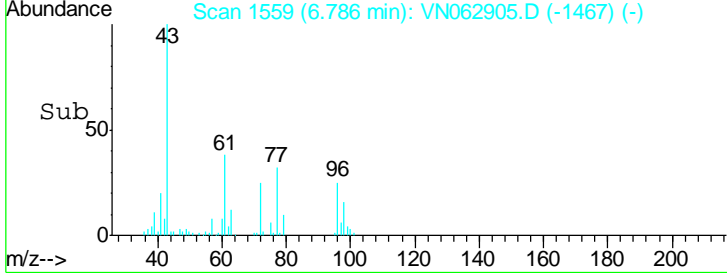
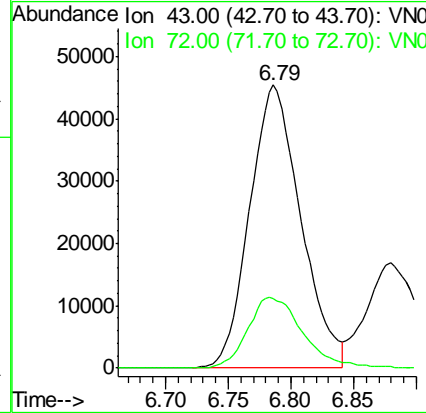
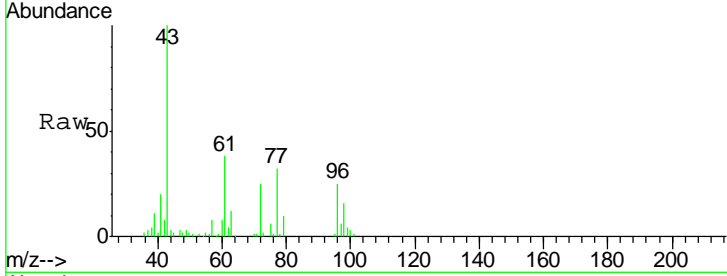


#25
 2-Butanone
 Concen: 96.967 ug/l
 RT: 6.79 min Scan# 1559
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

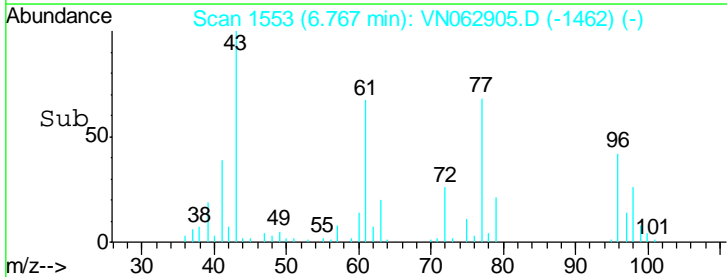
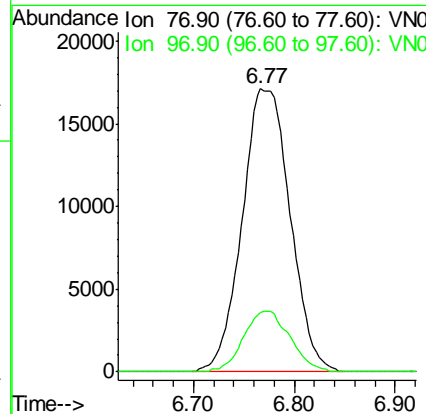
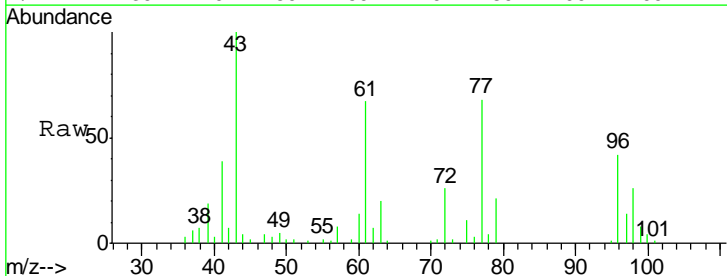
Tgt Ion	Ratio	Lower	Upper
43	100		
72	24.5	21.1	31.7

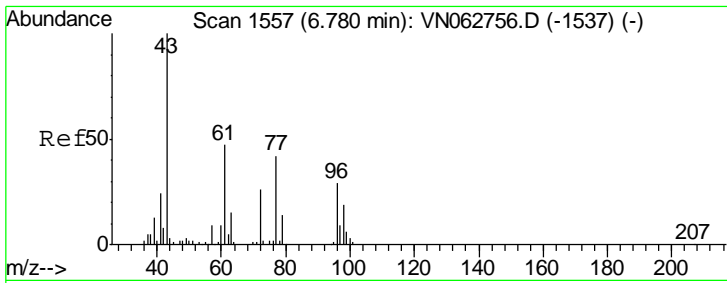
Manual Integrations
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#26
 2,2-Dichloropropane
 Concen: 17.889 ug/l
 RT: 6.77 min Scan# 1553
 Delta R.T. -0.01 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Ratio	Lower	Upper
77	100		
97	20.8	10.5	31.6



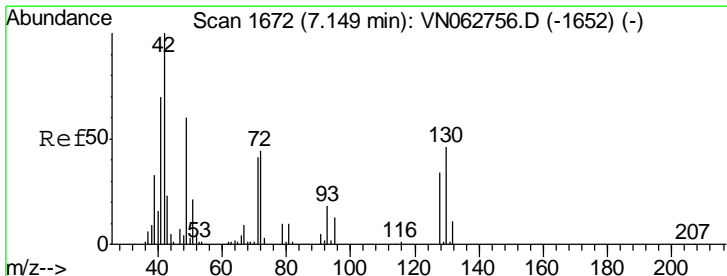
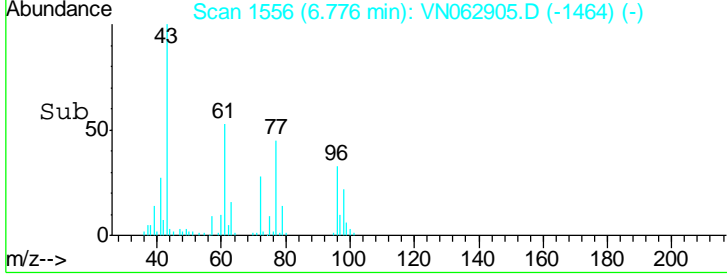
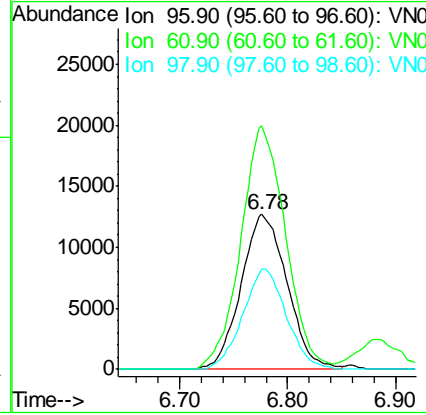
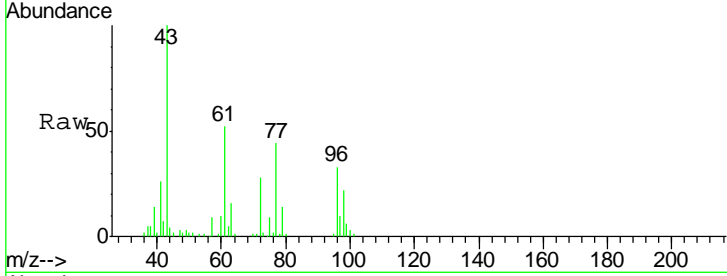


#27
 cis-1,2-Dichloroethene
 Concen: 19.971 ug/l
 RT: 6.78 min Scan# 1556
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

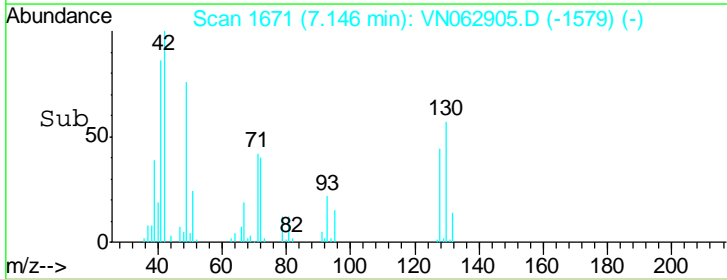
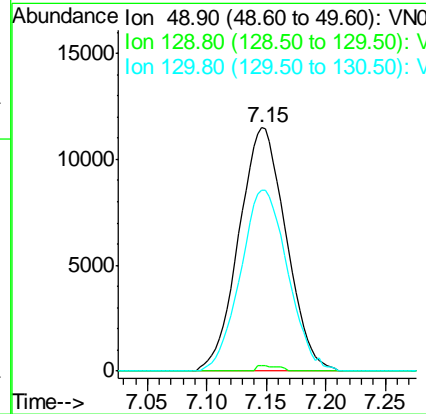
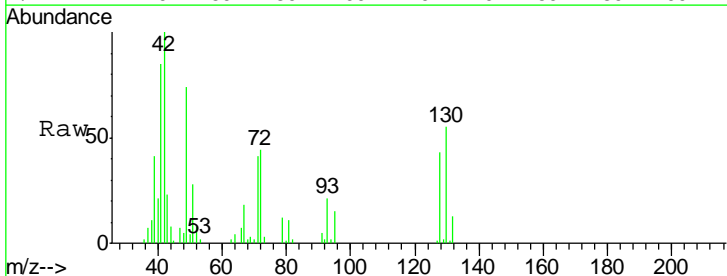
Tgt Ion	Resp	Lower	Upper
96	37577		
96	100		
61	153.0	0.0	332.2
98	61.3	0.0	129.4

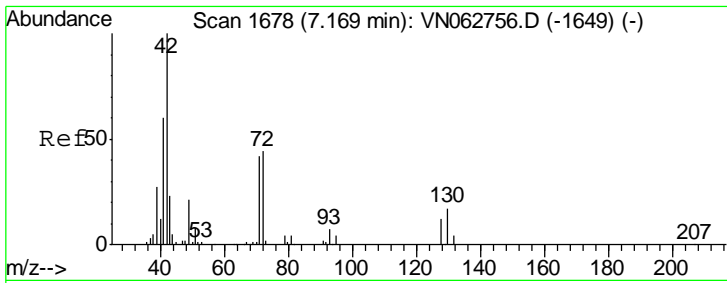
Manual Integrations
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#28
 Bromochloromethane
 Concen: 19.133 ug/l
 RT: 7.15 min Scan# 1671
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
49	31612		
49	100		
129	1.1	0.0	3.2
130	74.4	59.0	88.6





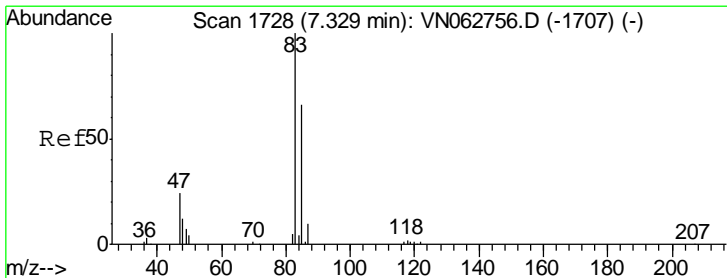
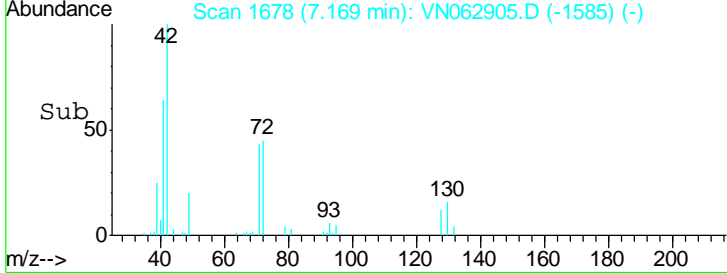
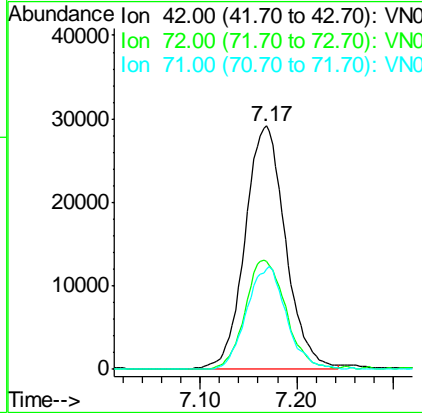
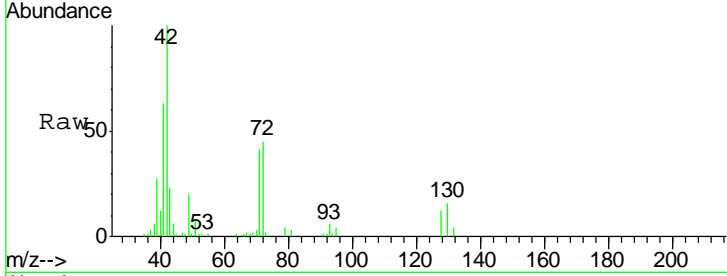
#29
 Tetrahydrofuran
 Concen: 98.443 ug/l
 RT: 7.17 min Scan# 1678
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

Tgt Ion	Resp	Lower	Upper
42	100		
72	44.8	35.0	52.4
71	41.4	33.2	49.8

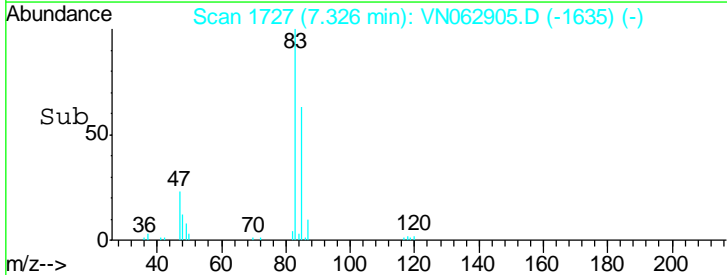
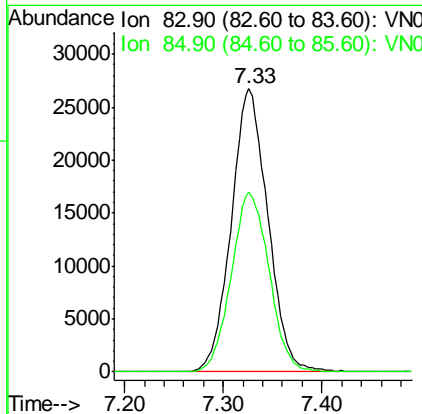
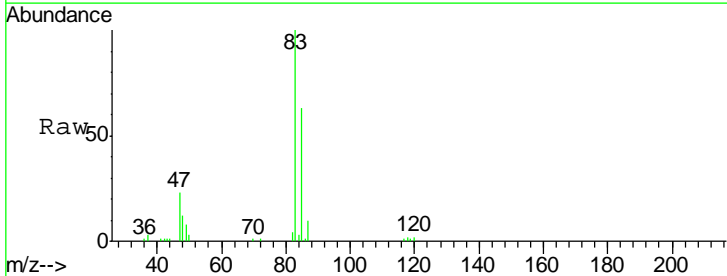
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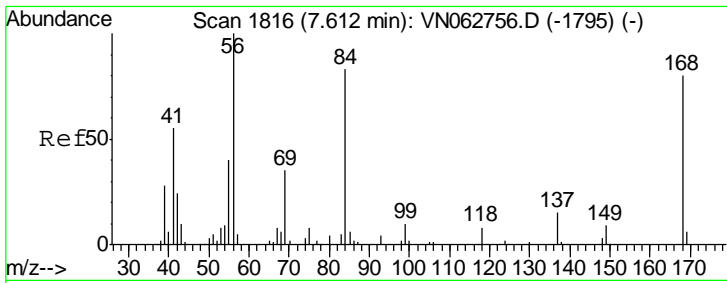
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#30
 Chloroform
 Concen: 18.955 ug/l
 RT: 7.33 min Scan# 1727
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
83	100		
85	63.3	52.7	79.1





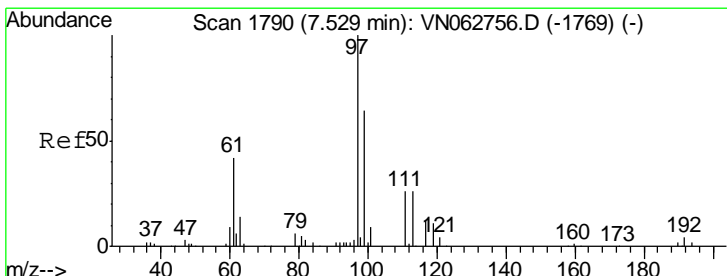
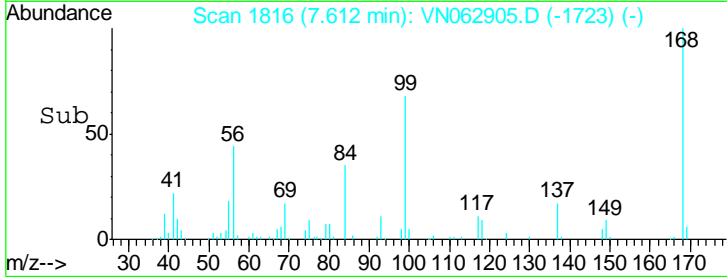
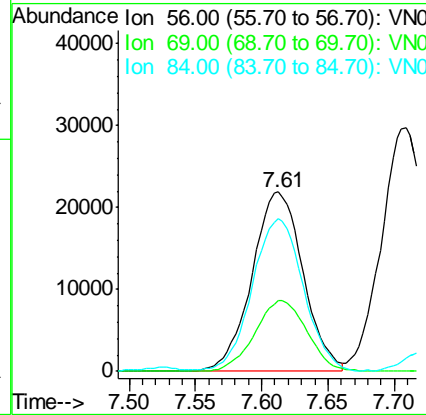
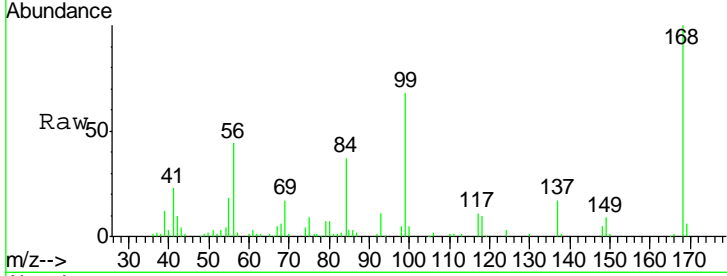
#31
 Cyclohexane
 Concen: 18.744 ug/l
 RT: 7.61 min Scan# 1816
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

Tgt Ion	Resp	Lower	Upper
56	100		
69	39.2	28.1	42.1
84	84.0	66.8	100.2

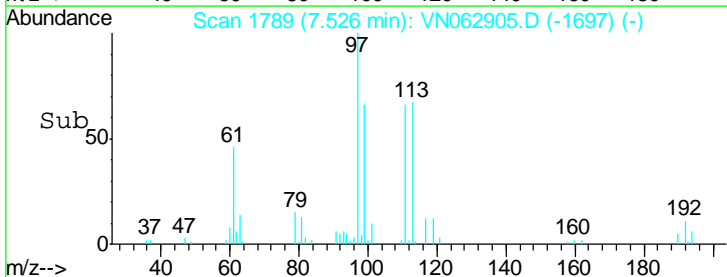
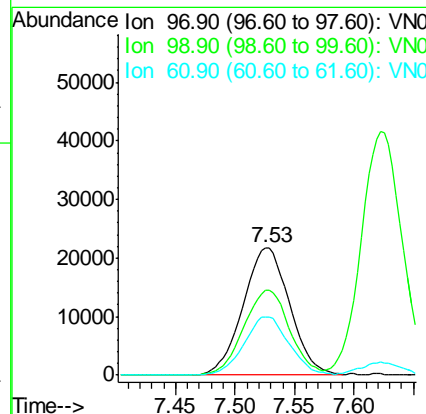
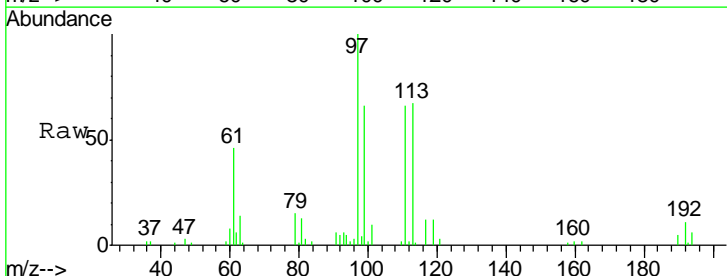
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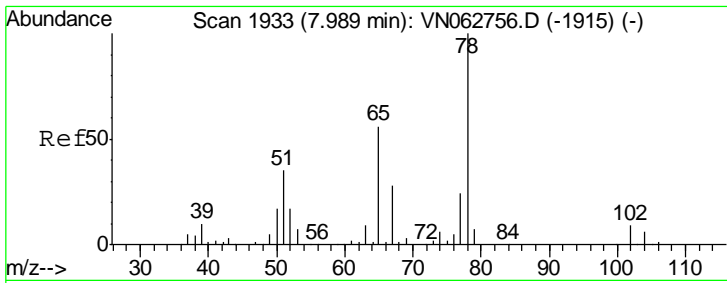
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#32
 1,1,1-Trichloroethane
 Concen: 18.158 ug/l
 RT: 7.53 min Scan# 1789
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
97	100		
99	65.5	50.0	75.0
61	44.2	34.8	52.2



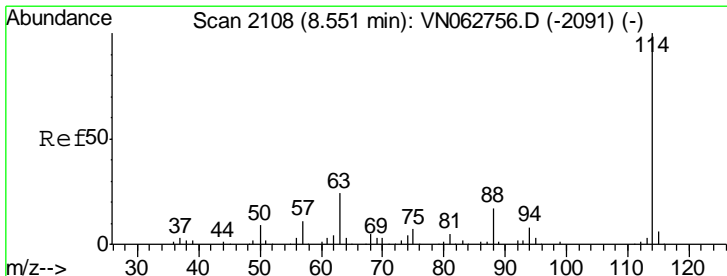
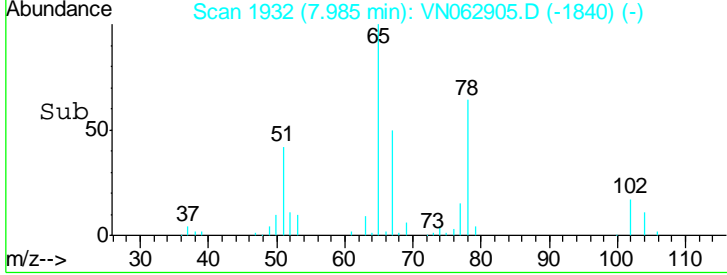
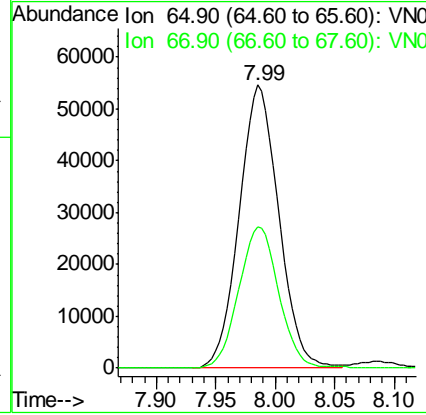
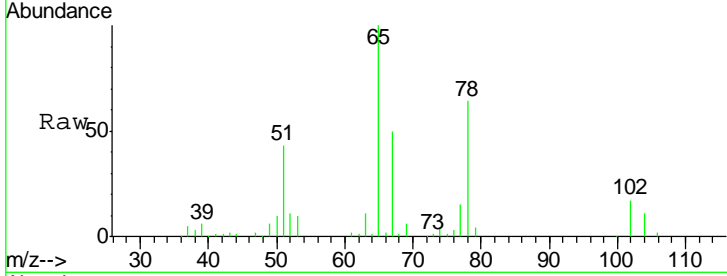


#33
 1,2-Dichloroethane-d4
 Concen: 48.639 ug/l
 RT: 7.99 min Scan# 1932
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

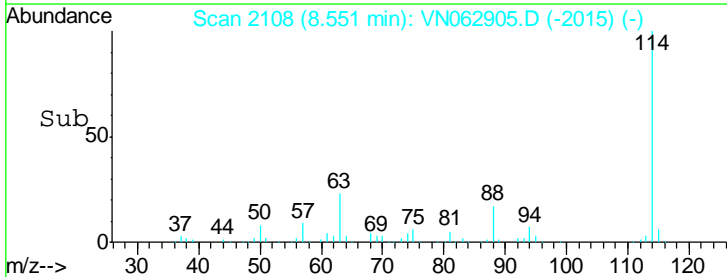
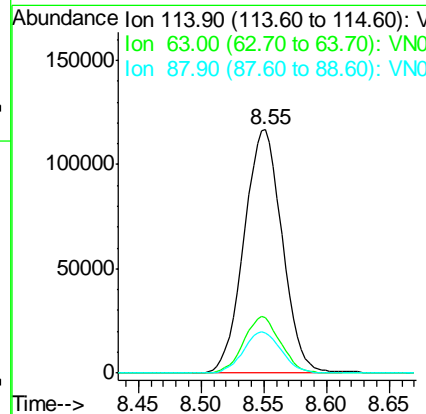
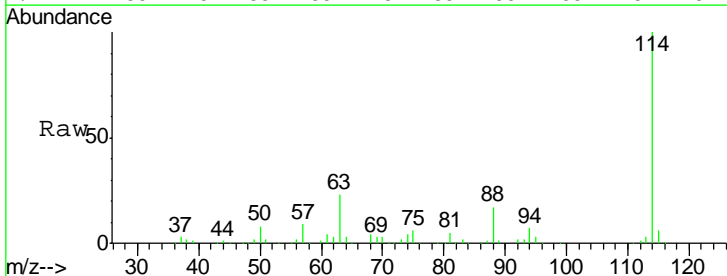
Tgt Ion	Resp	Lower	Upper
65	100		
67	50.3	0.0	101.4

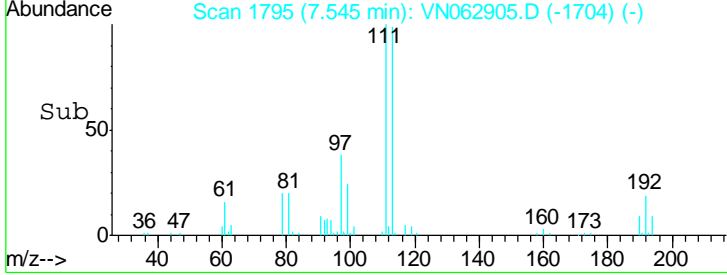
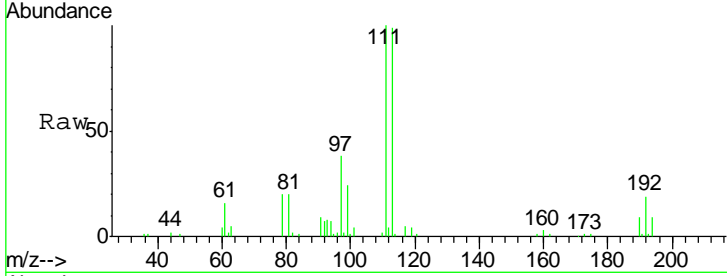
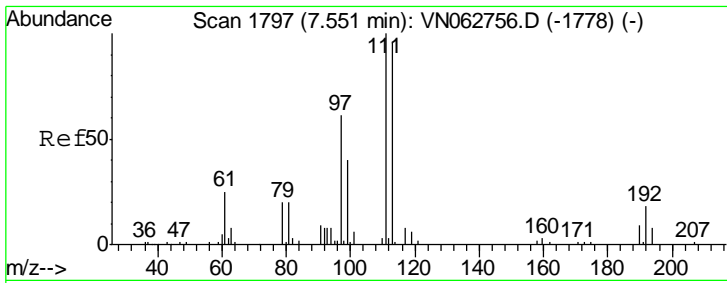
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#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2108
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
114	100		
63	23.0	0.0	47.6
88	16.6	0.0	34.4



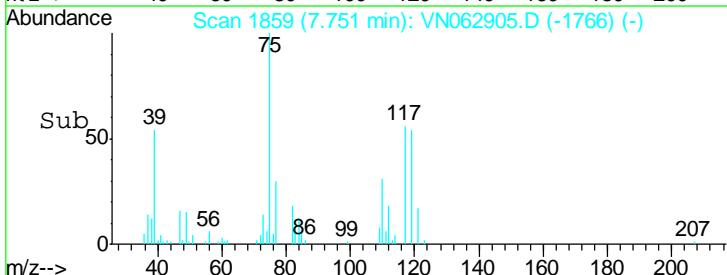
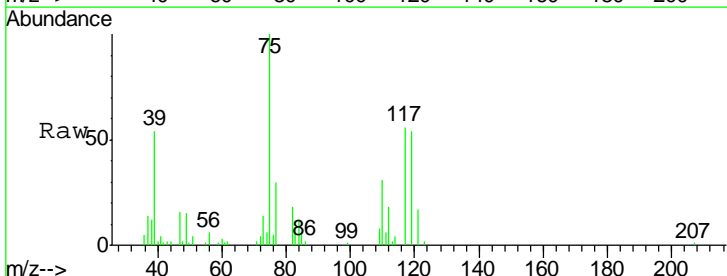
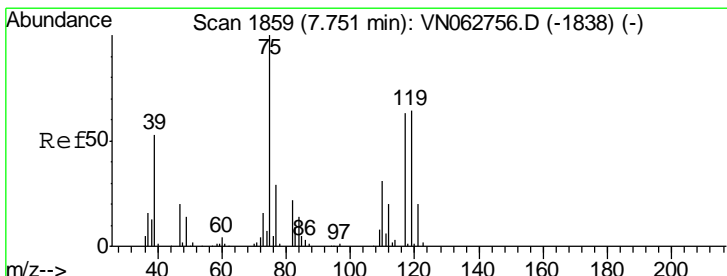
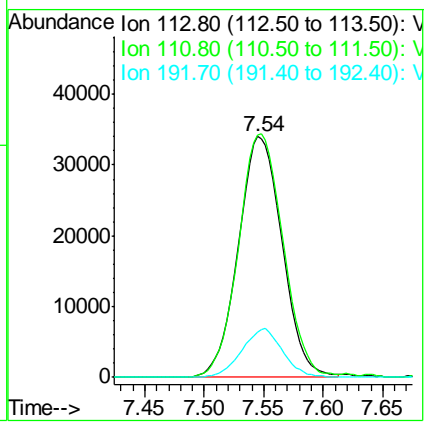


#35
 Dibromofluoromethane
 Concen: 51.425 ug/l
 RT: 7.54 min Scan# 1795
 Delta R.T. -0.01 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.7	81.8	122.6
192	18.9	15.0	22.4

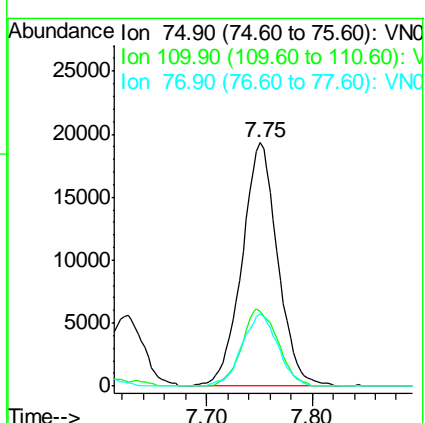
Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

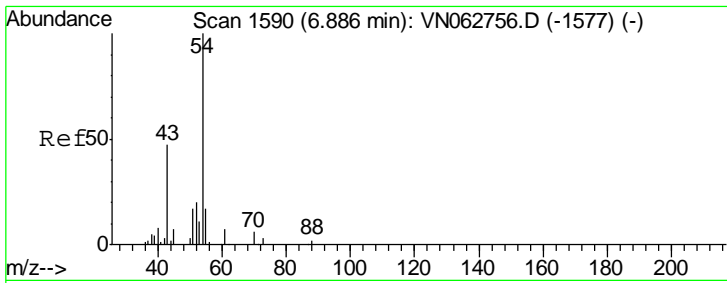
Manual Integrations
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#36
 1,1-Dichloropropene
 Concen: 18.949 ug/l
 RT: 7.75 min Scan# 1859
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Ratio	Lower	Upper
75	100		
110	31.9	15.6	46.7
77	30.0	24.1	36.1



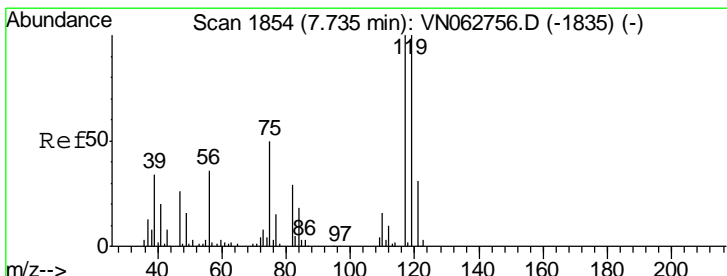
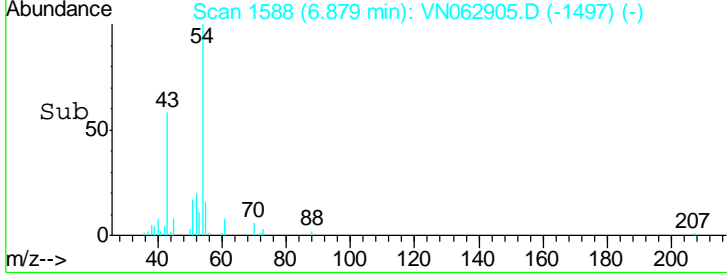
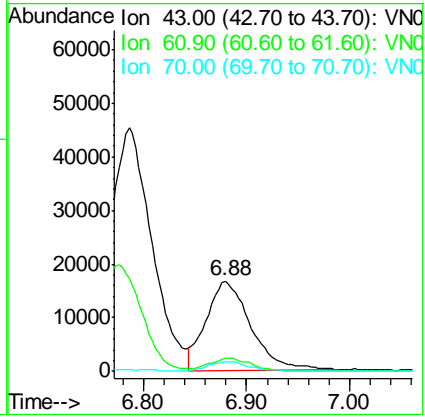
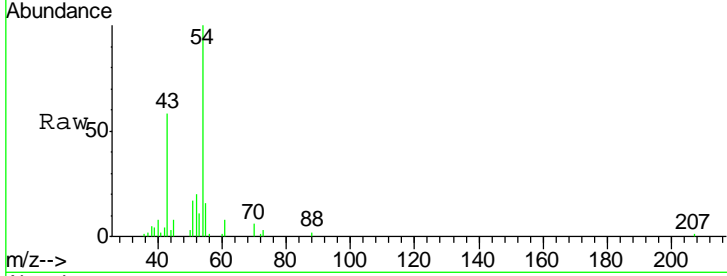


#37
Ethyl Acetate
Concen: 19.732 ug/l
RT: 6.88 min Scan# 1588
Delta R.T. -0.01 min
Lab File: VN062905.D
Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
ClientSampled : VN0813MBS01

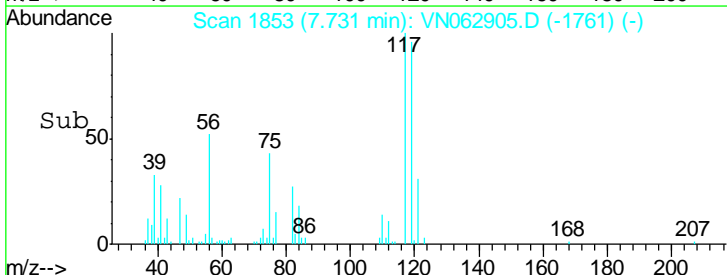
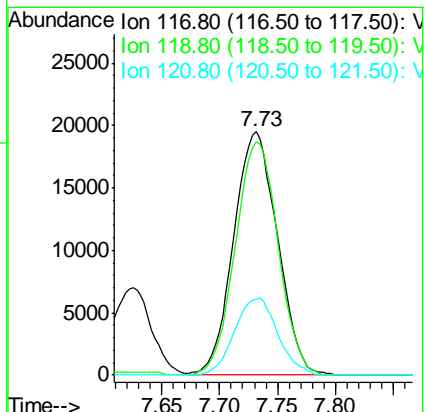
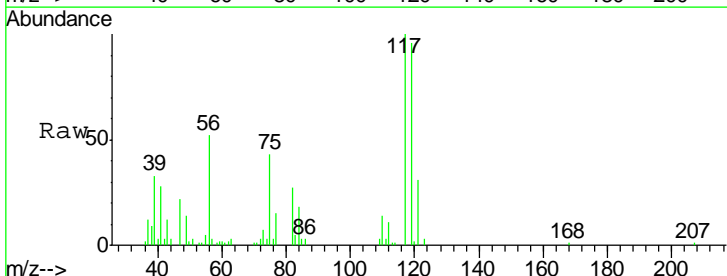
Tgt Ion	Resp	Lower	Upper
43	100		
61	14.3	12.1	18.1
70	9.6	8.3	12.5

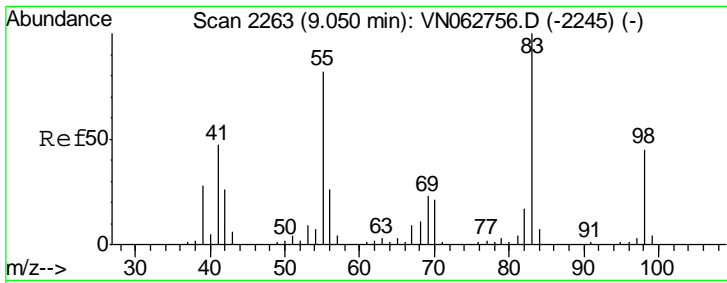
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#38
Carbon Tetrachloride
Concen: 18.033 ug/l
RT: 7.73 min Scan# 1853
Delta R.T. -0.00 min
Lab File: VN062905.D
Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
117	100		
119	95.7	79.4	119.2
121	31.4	24.9	37.3



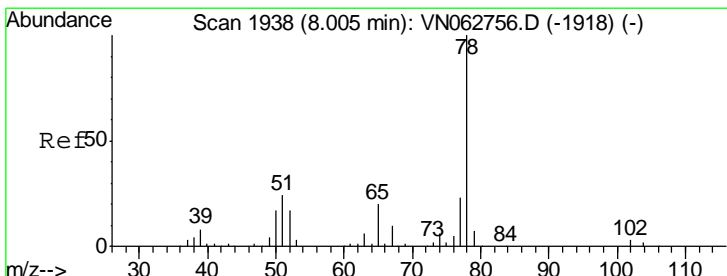
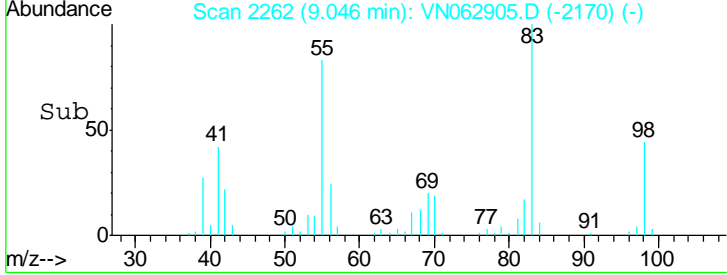
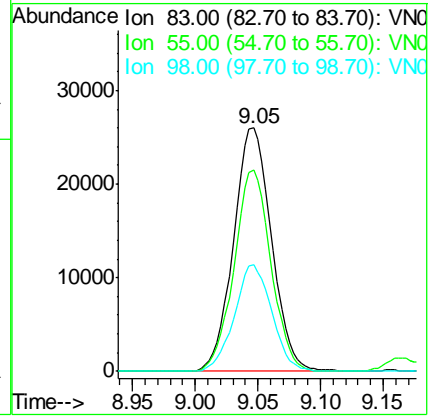
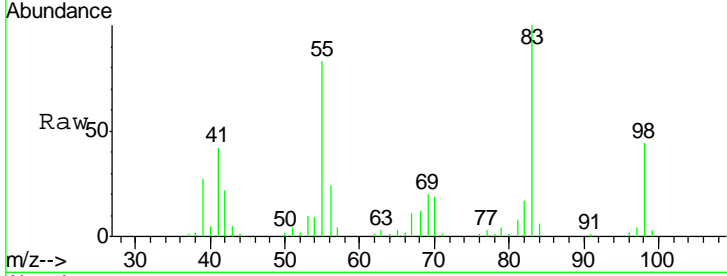


#39
 Methylcyclohexane
 Concen: 18.926 ug/l
 RT: 9.05 min Scan# 2262
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
83	100		
55	82.7	65.7	98.5
98	43.6	35.6	53.4

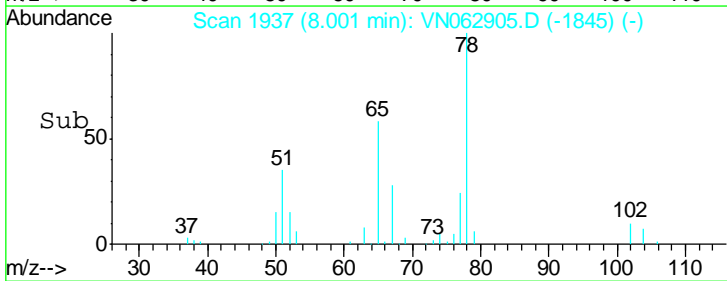
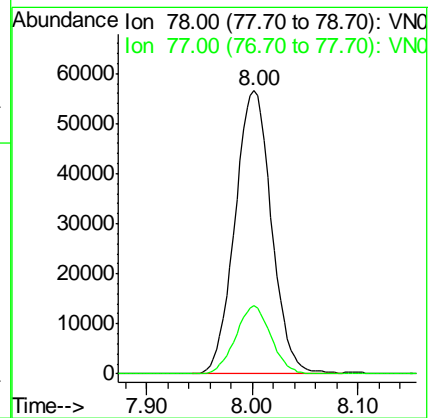
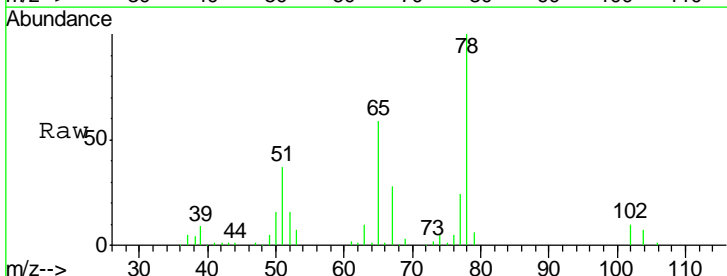
Instrument :
 MSVOA_N
ClientSampled :
 VN0813MBS01

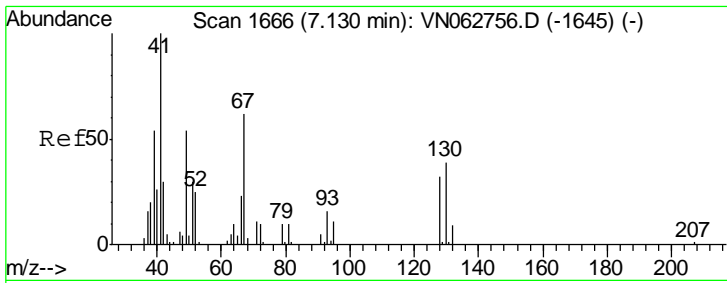
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#40
 Benzene
 Concen: 18.971 ug/l
 RT: 8.00 min Scan# 1937
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
78	100		
77	24.0	18.1	27.1





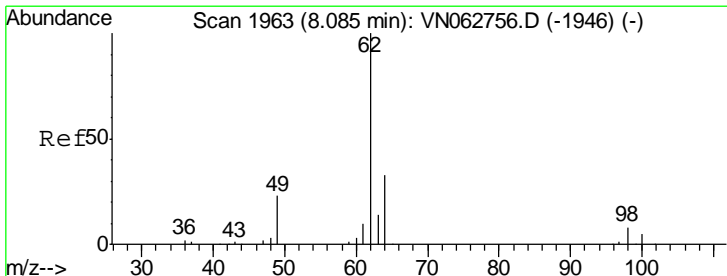
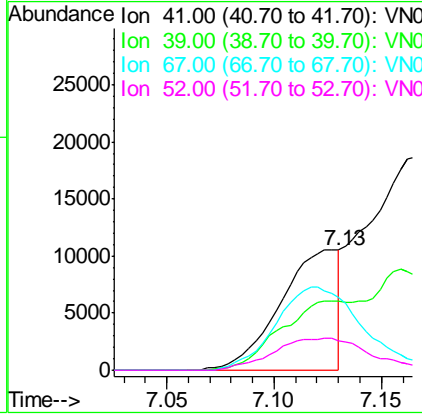
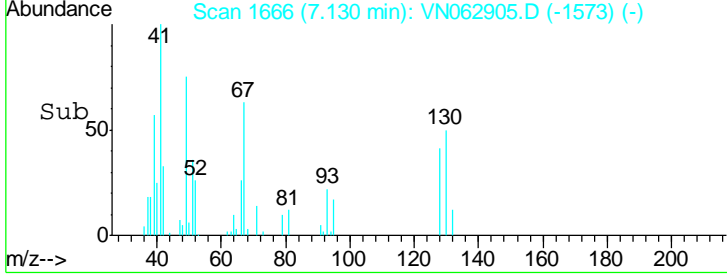
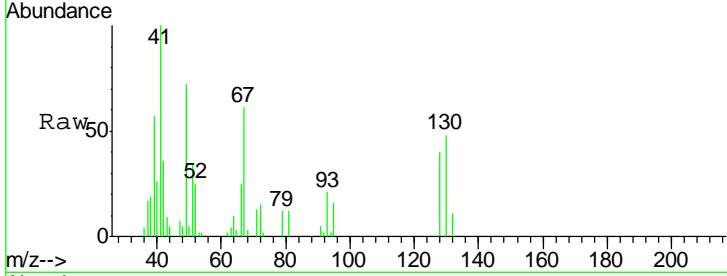
#41
 Methacrylonitrile
 Concen: 17.744 ug/l m
 RT: 7.13 min Scan# 1666
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

Tgt Ion	Resp	Lower	Upper
41	100		
39	109.6	69.4	104.2#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

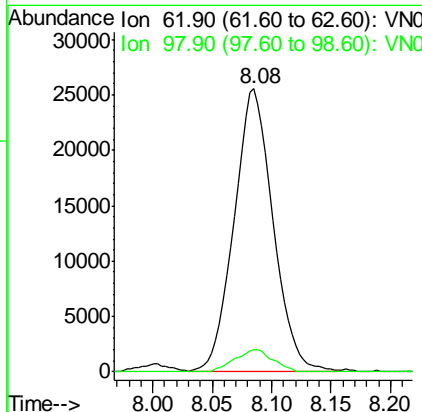
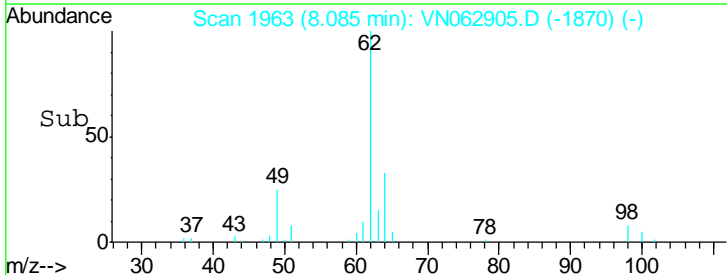
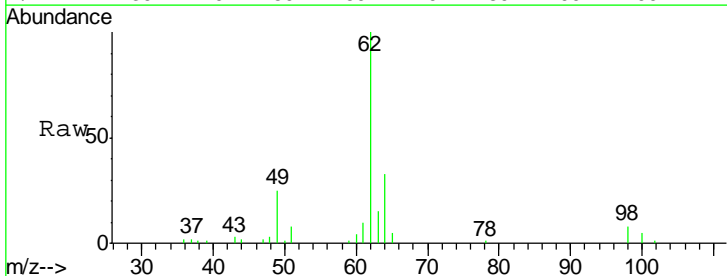
Manual Integrations
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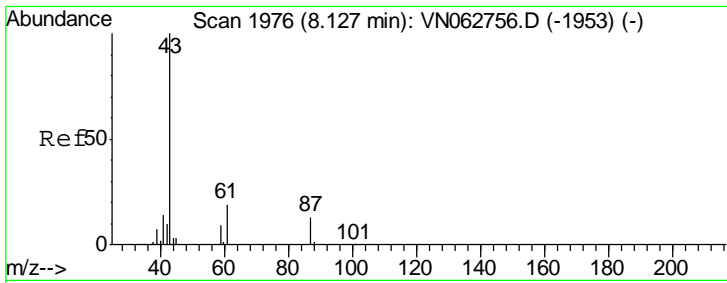
MMDadoda
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#42
 1,2-Dichloroethane
 Concen: 19.074 ug/l
 RT: 8.08 min Scan# 1963
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
62	100		
98	7.7	0.0	15.8





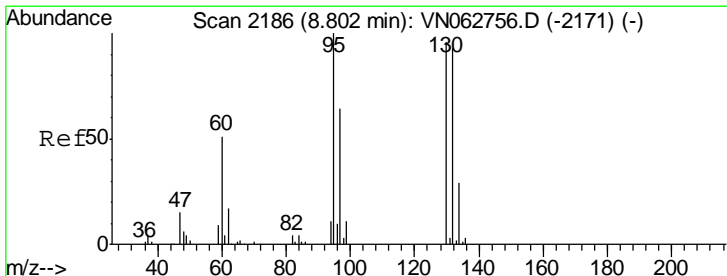
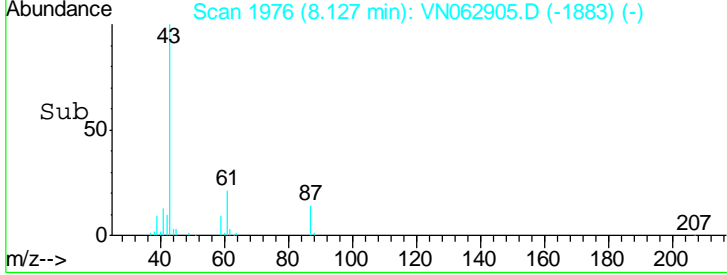
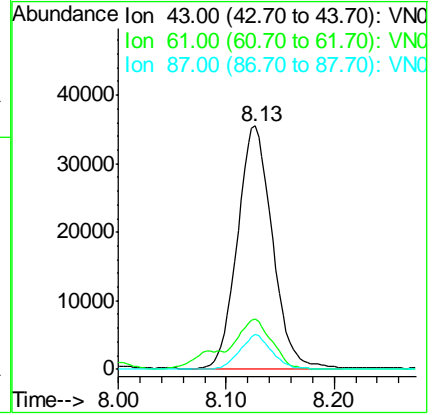
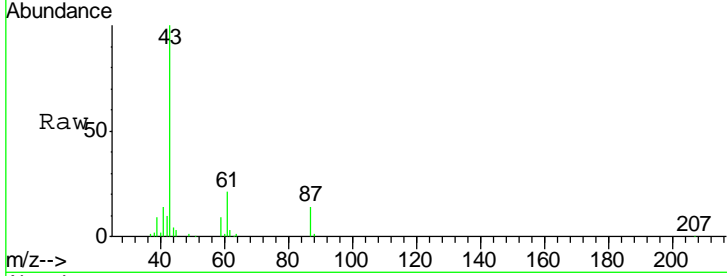
#43
 Isopropyl Acetate
 Concen: 19.252 ug/l
 RT: 8.13 min Scan# 1976
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
43	100		
61	20.5	15.8	23.6
87	13.0	9.9	14.9

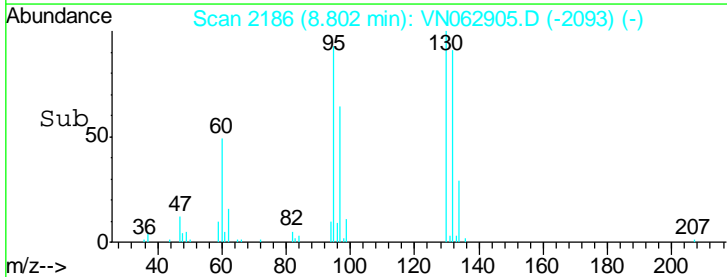
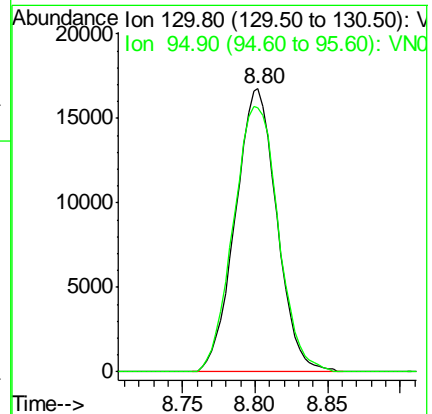
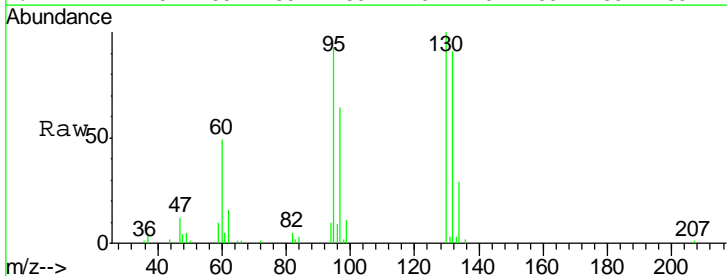
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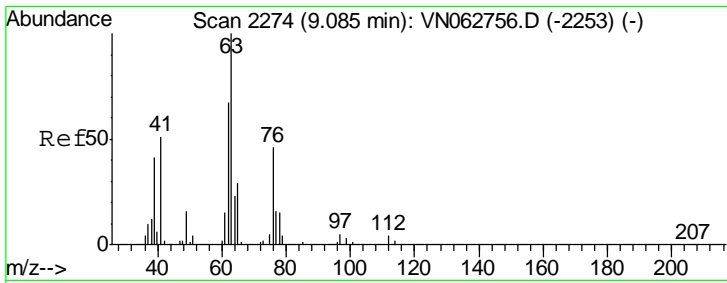
MMDadoda
 8/14/2020 4:50:08 PM



#44
 Trichloroethene
 Concen: 19.057 ug/l
 RT: 8.80 min Scan# 2186
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
130	100		
95	93.3	0.0	207.6





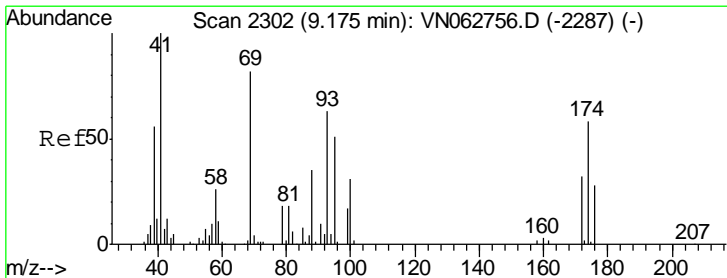
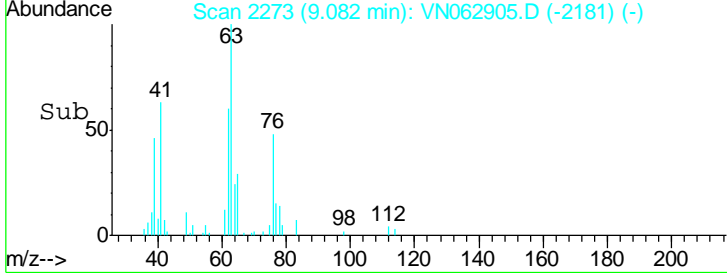
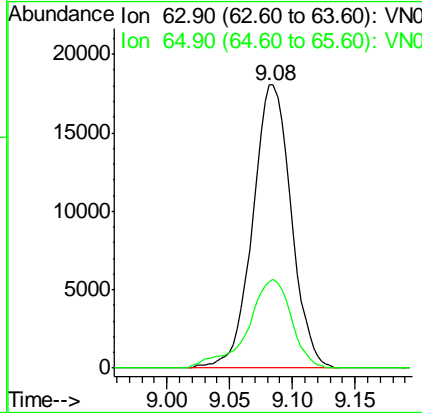
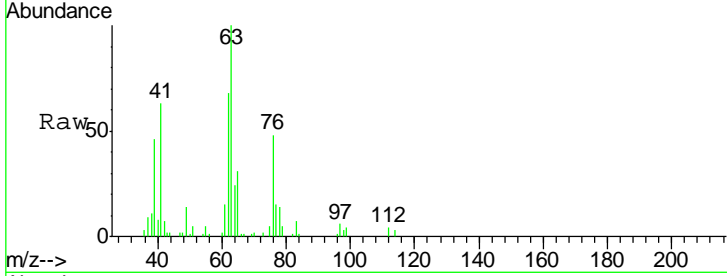
#45
 1,2-Dichloropropane
 Concen: 19.923 ug/l
 RT: 9.08 min Scan# 2273
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
63	100		
65	30.6	23.5	35.3

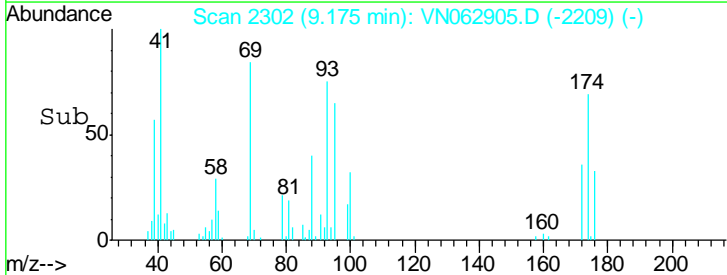
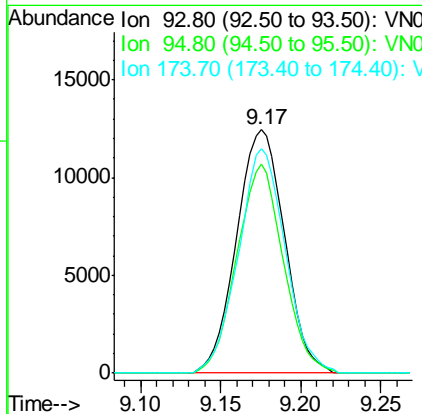
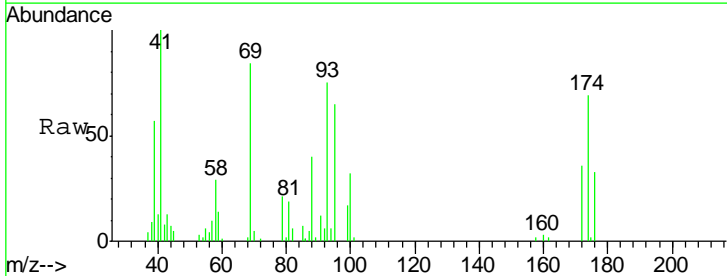
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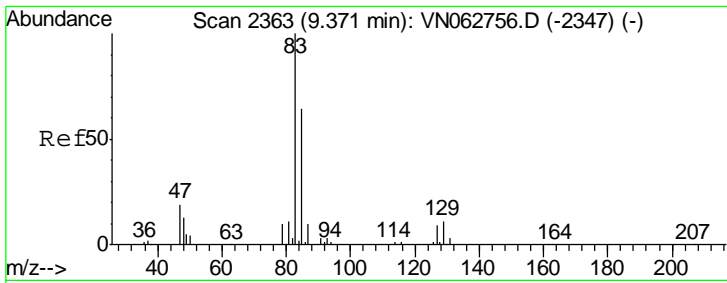
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#46
 Dibromomethane
 Concen: 20.030 ug/l
 RT: 9.17 min Scan# 2302
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
93	100		
95	83.0	65.1	97.7
174	90.2	73.9	110.9





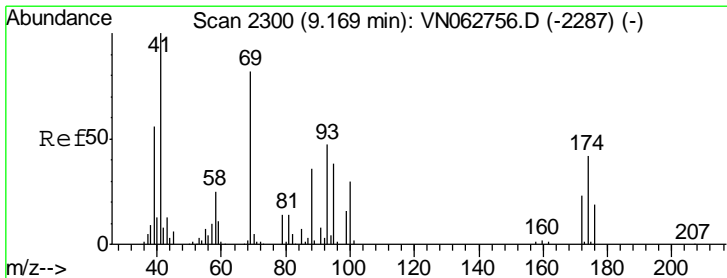
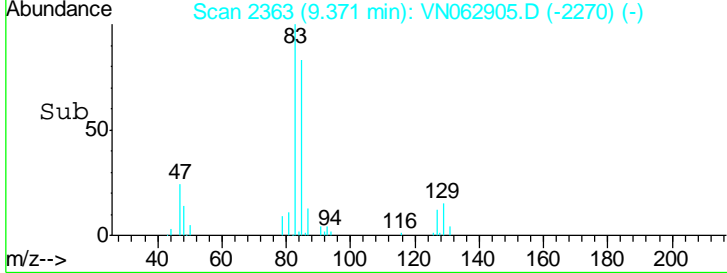
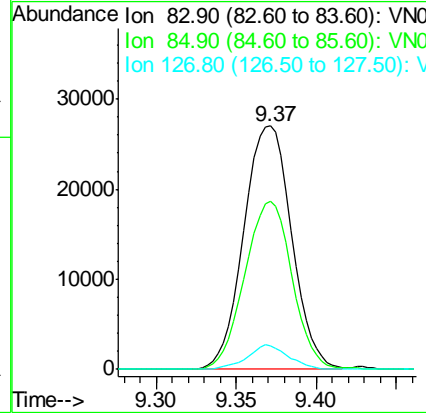
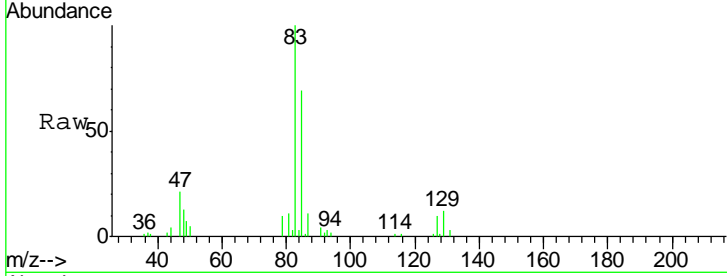
#47
 Bromodichloromethane
 Concen: 19.366 ug/l
 RT: 9.37 min Scan# 2363
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

Tgt Ion	Resp	Lower	Upper
83	55312		
85	69.2	51.4	77.0
127	9.6	6.9	10.3

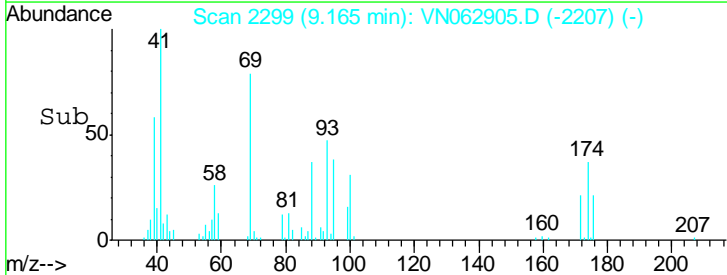
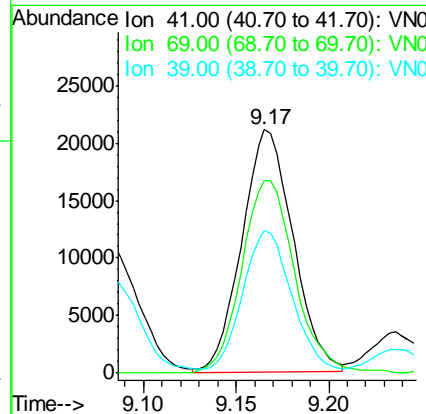
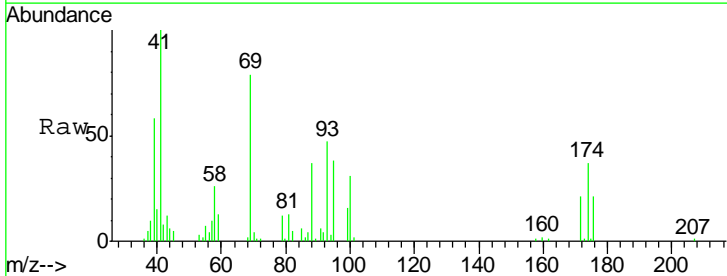
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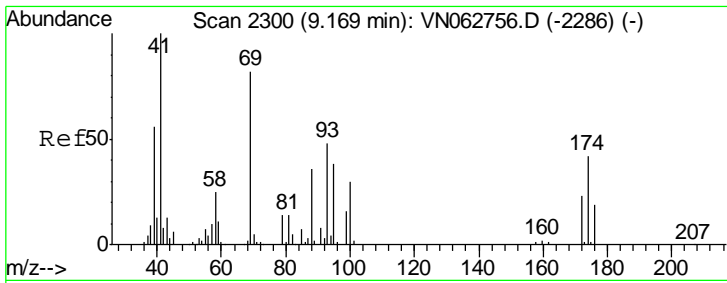
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#48
 Methyl methacrylate
 Concen: 19.652 ug/l
 RT: 9.17 min Scan# 2299
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
41	40475		
69	82.1	67.4	101.2
39	55.7	47.6	71.4





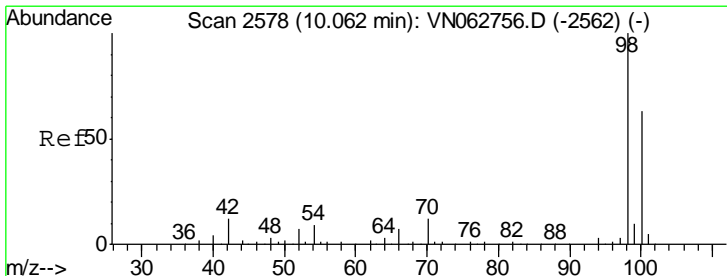
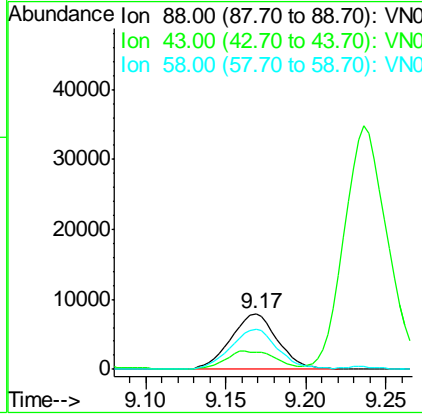
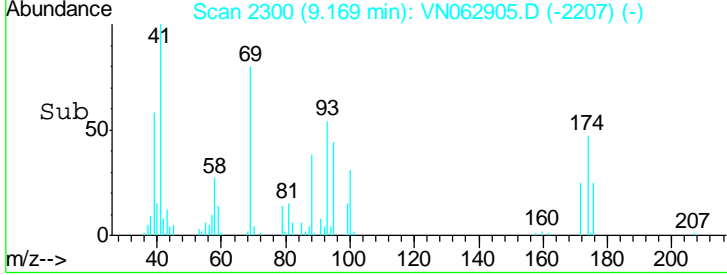
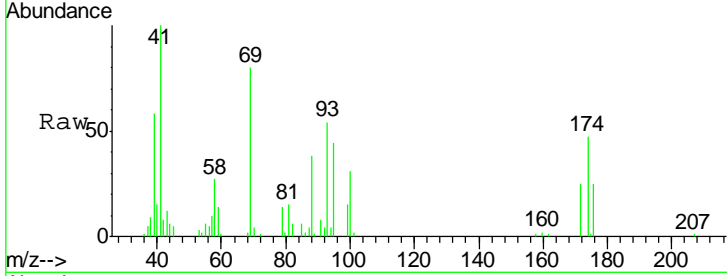
#49
 1,4-Dioxane
 Concen: 415.380 ug/l
 RT: 9.17 min Scan# 2300
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
ClientSampled :
 VN0813MBS01

Tgt Ion	Resp	Lower	Upper
88	15852		
88	100		
43	35.6	29.5	44.3
58	72.7	59.8	89.8

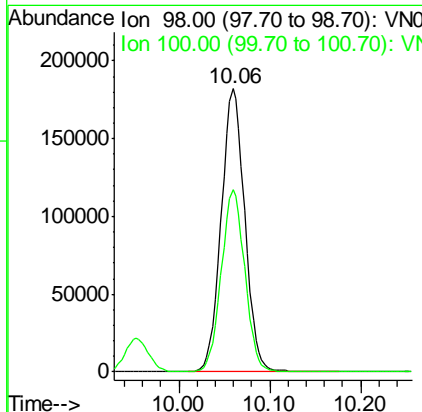
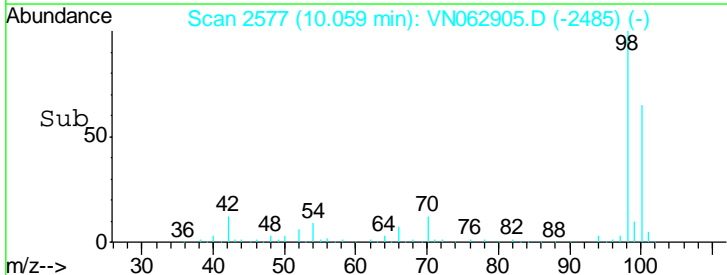
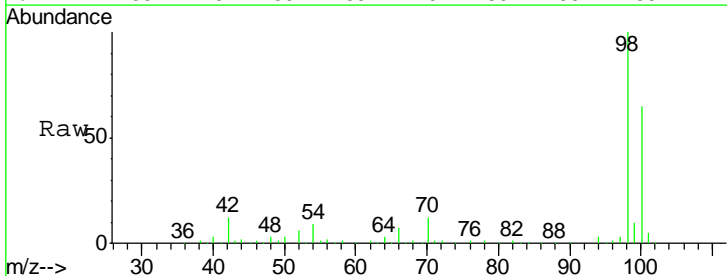
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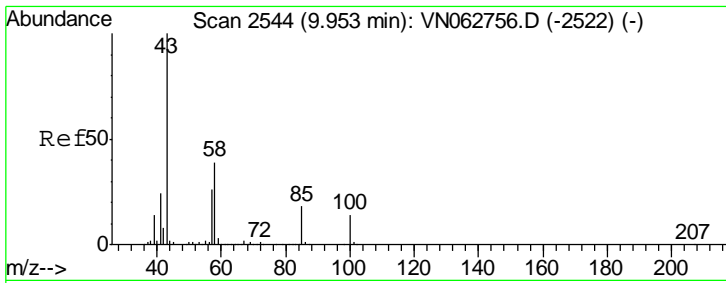
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#50
 Toluene-d8
 Concen: 49.714 ug/l
 RT: 10.06 min Scan# 2577
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
98	327685		
98	100		
100	64.6	50.9	76.3





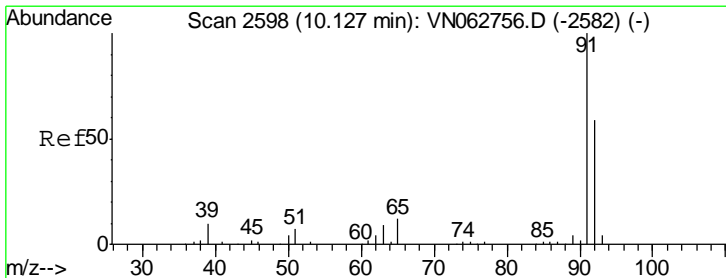
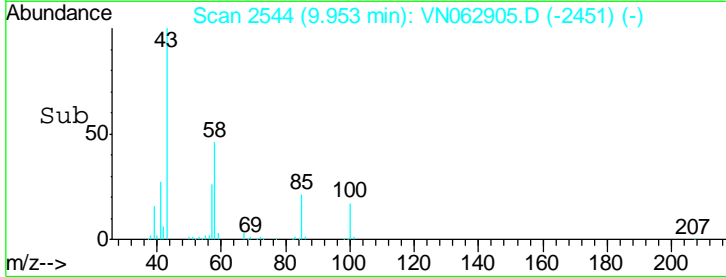
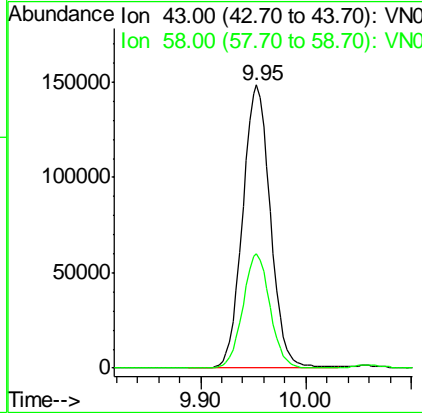
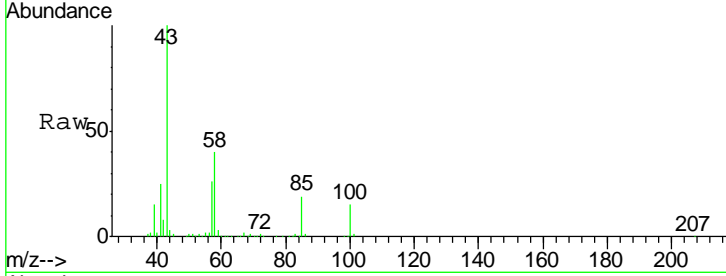
#51
 4-Methyl-2-Pentanone
 Concen: 100.461 ug/l
 RT: 9.95 min Scan# 2544
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
43	100		
58	39.4	31.1	46.7

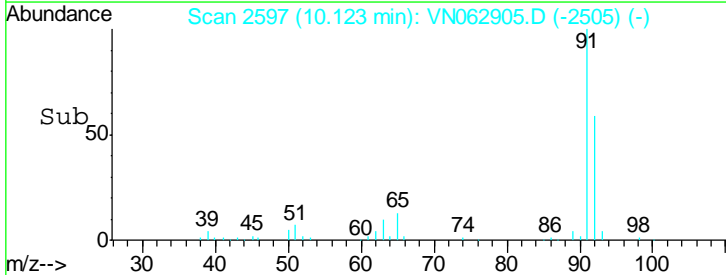
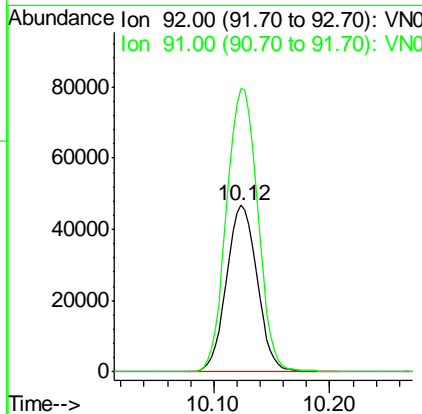
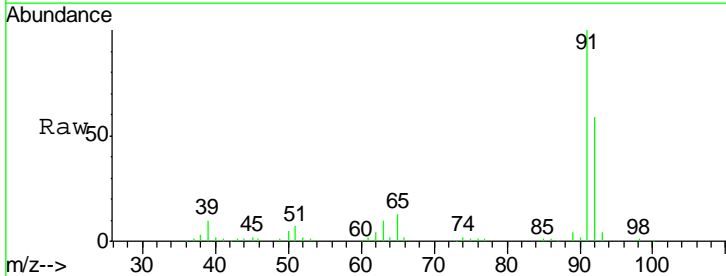
Manual Integrations
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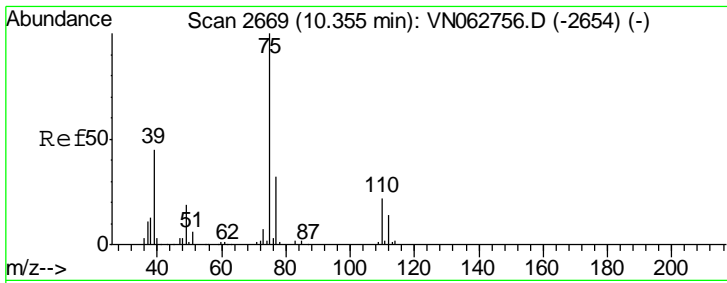
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#52
 Toluene
 Concen: 19.318 ug/l
 RT: 10.12 min Scan# 2597
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
92	100		
91	174.1	138.9	208.3



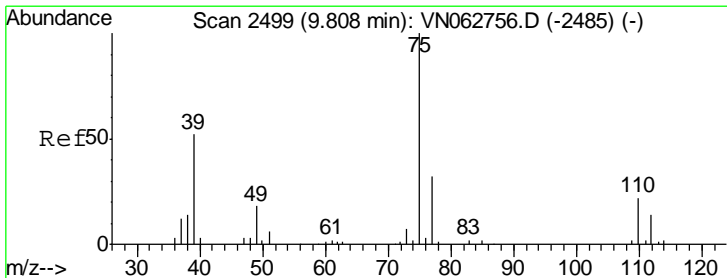
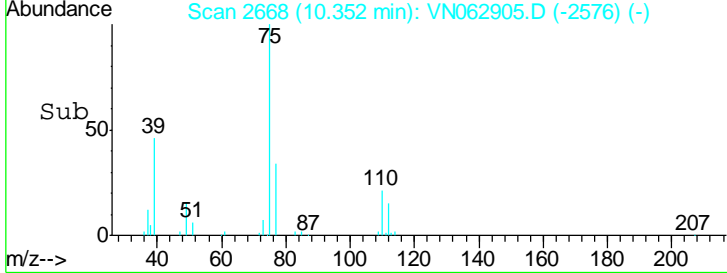
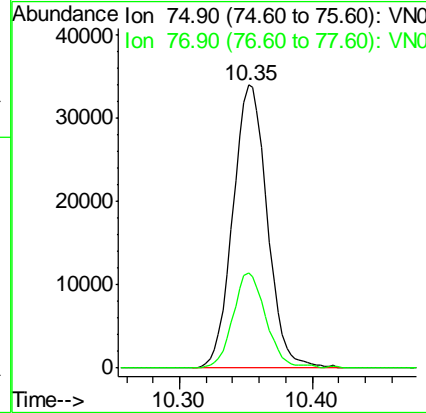
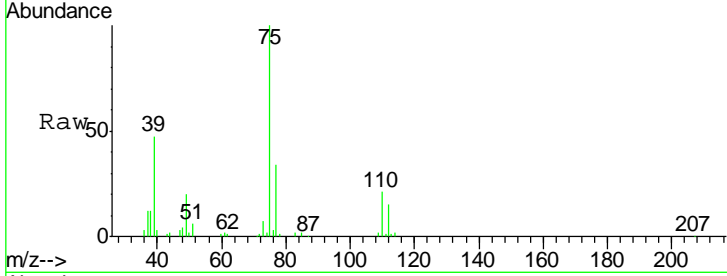


#53
 t-1,3-Dichloropropene
 Concen: 19.423 ug/l
 RT: 10.35 min Scan# 2668
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

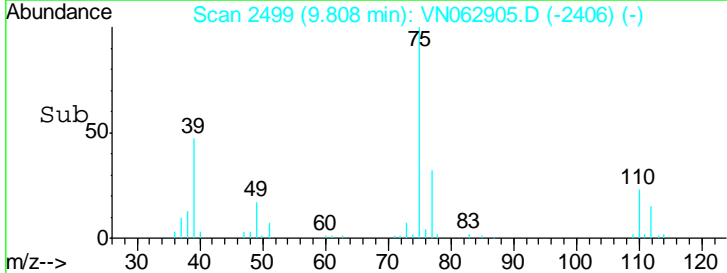
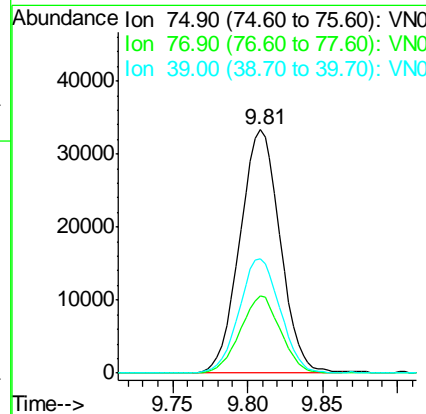
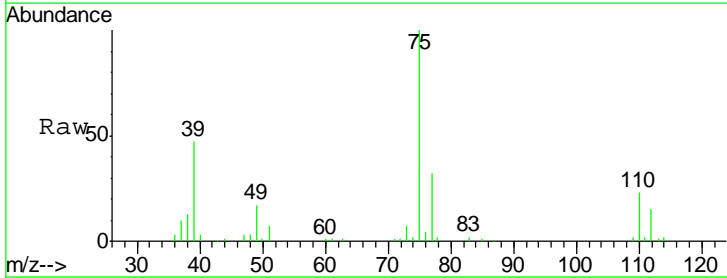
Tgt Ion	Resp	Lower	Upper
75	61023		
75	100		
77	33.9	25.4	38.2

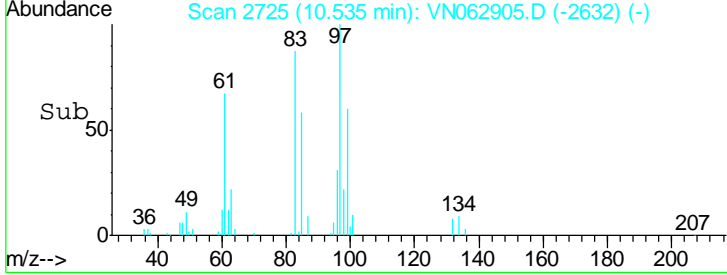
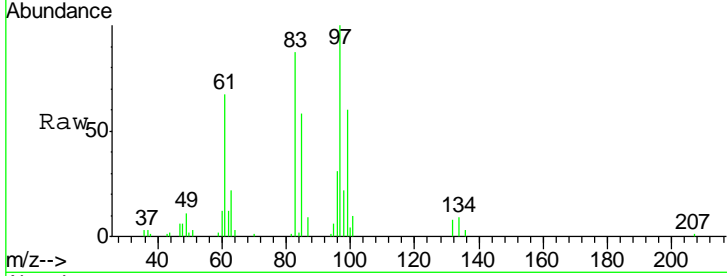
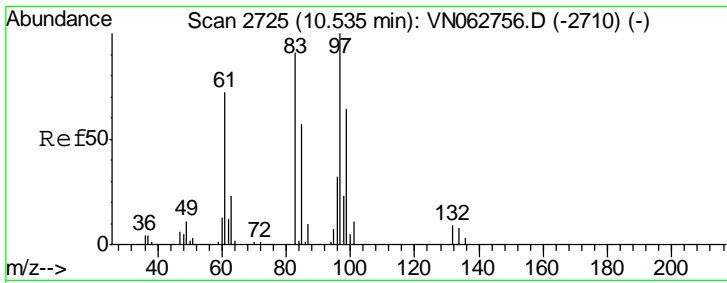
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#54
 cis-1,3-Dichloropropene
 Concen: 19.841 ug/l
 RT: 9.81 min Scan# 2499
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
75	62587		
75	100		
77	31.8	25.5	38.3
39	46.8	41.9	62.9



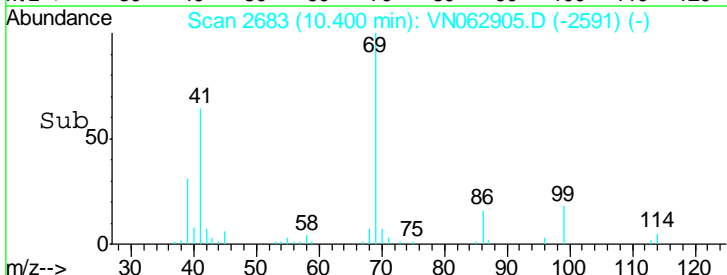
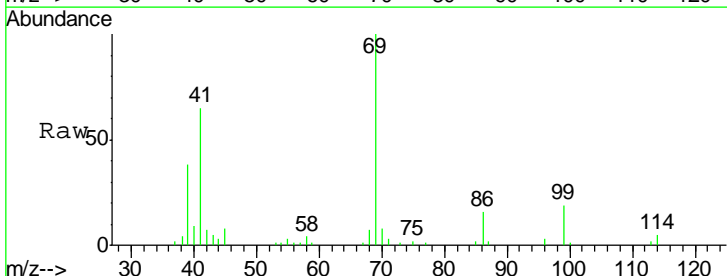
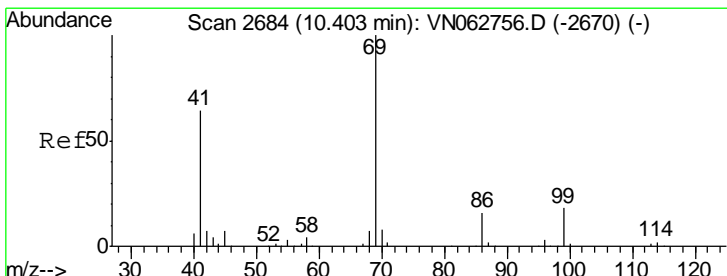
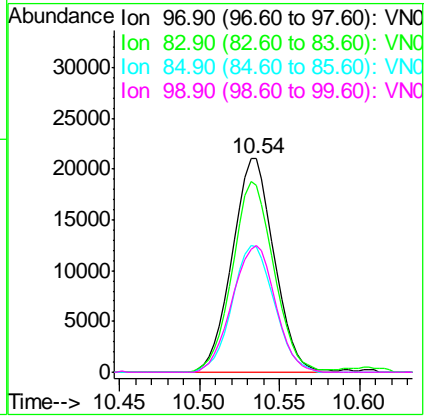


#55
 1,1,2-Trichloroethane
 Concen: 19.924 ug/l
 RT: 10.54 min Scan# 2725
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
97	37677		
97	100		
83	87.3	72.6	108.8
85	58.5	46.0	69.0
99	59.5	51.1	76.7

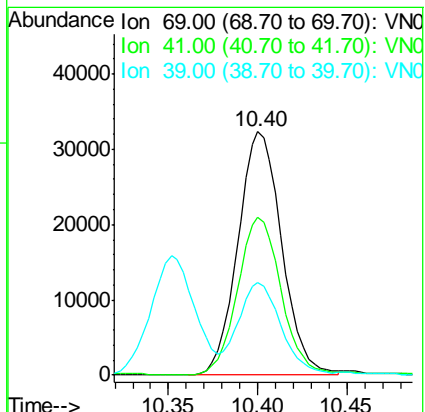
Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

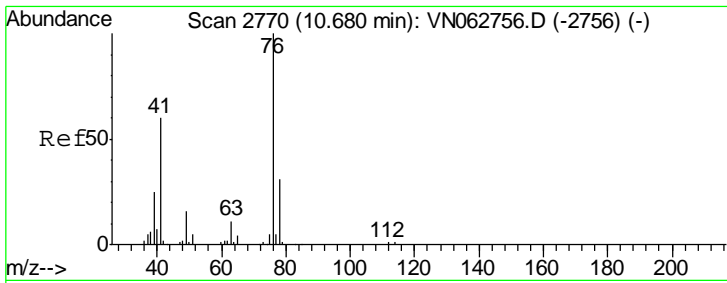
Manual Integrations
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#56
 Ethyl methacrylate
 Concen: 19.387 ug/l
 RT: 10.40 min Scan# 2683
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
69	55184		
69	100		
41	65.3	52.2	78.2
39	36.1	30.9	46.3



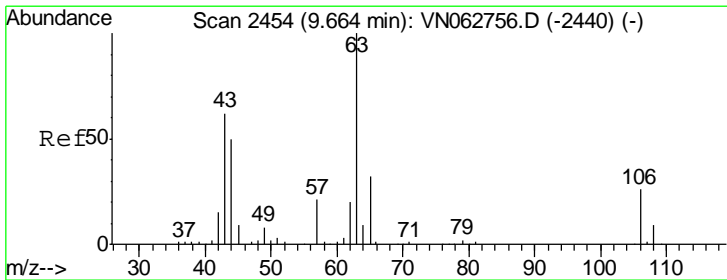
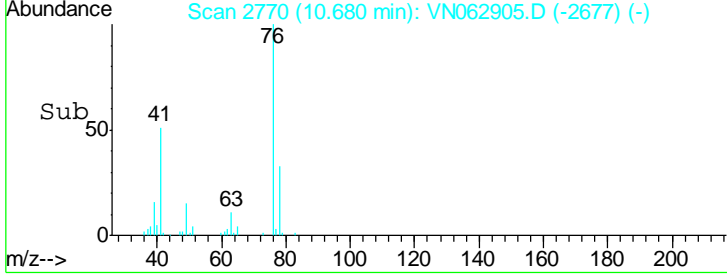
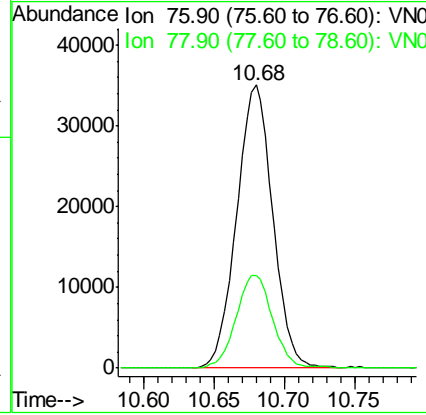
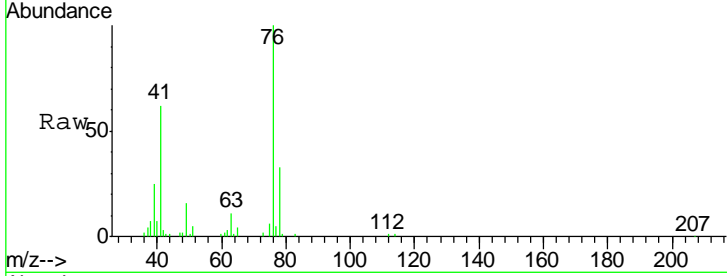


#57
 1,3-Dichloropropane
 Concen: 19.533 ug/l
 RT: 10.68 min Scan# 2770
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

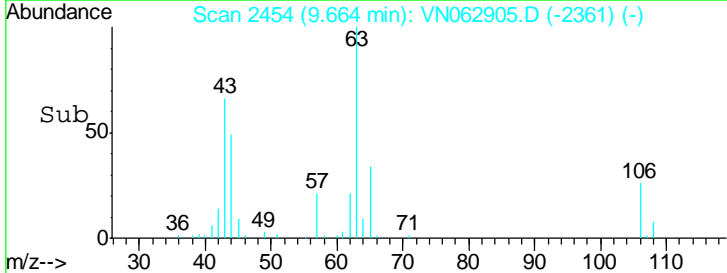
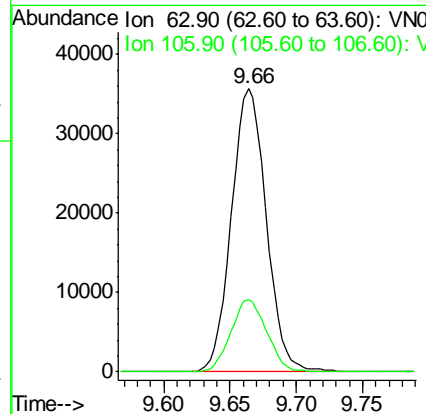
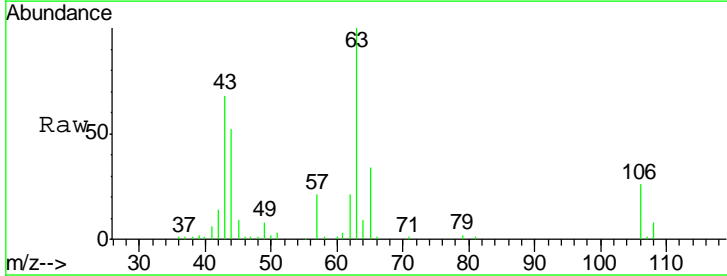
Tgt Ion	Resp	Lower	Upper
76	62763		
76	100		
78	33.3	25.4	38.0

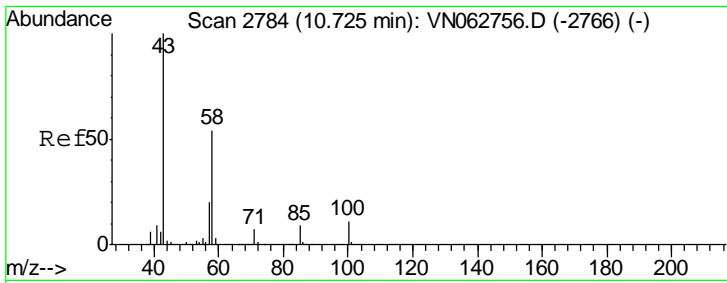
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#58
 2-Chloroethyl Vinyl ether
 Concen: 81.003 ug/l
 RT: 9.66 min Scan# 2454
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
63	65173		
63	100		
106	26.2	20.9	31.3



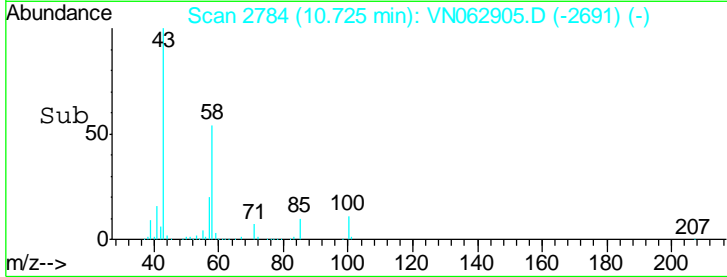
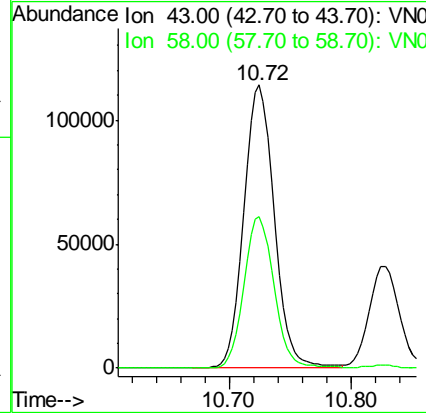
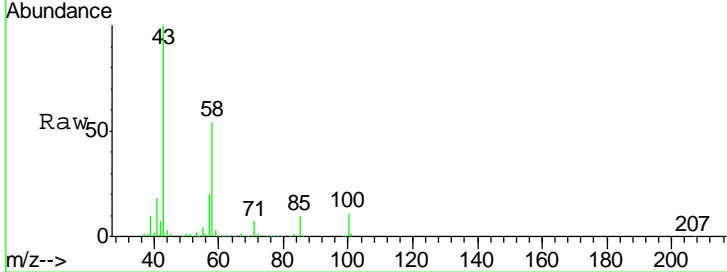


#59
 2-Hexanone
 Concen: 97.312 ug/l
 RT: 10.72 min Scan# 2784
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

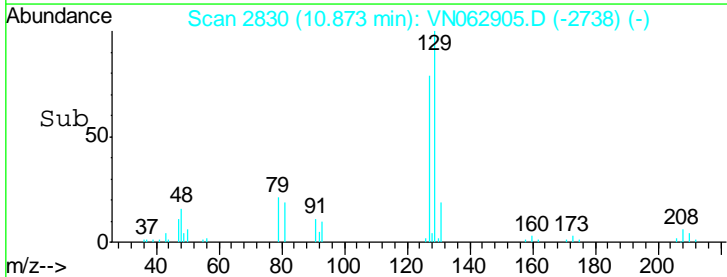
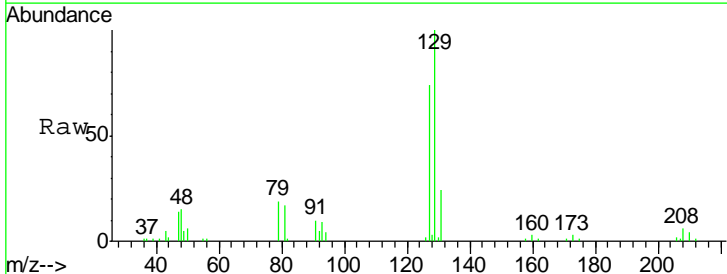
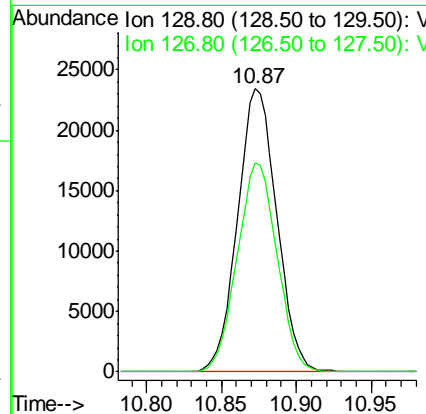
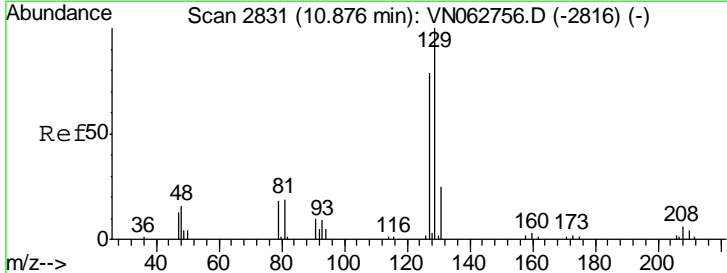
Tgt Ion: 43 Resp: 196661
 Ion Ratio Lower Upper
 43 100
 58 52.9 26.7 80.1

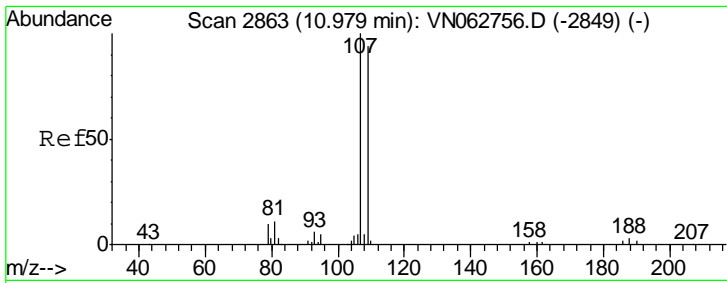
Manual Integrations
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#60
 Dibromochloromethane
 Concen: 19.812 ug/l
 RT: 10.87 min Scan# 2830
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

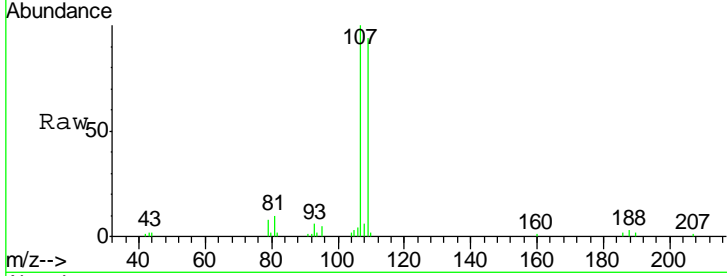
Tgt Ion: 129 Resp: 42754
 Ion Ratio Lower Upper
 129 100
 127 75.0 39.1 117.2





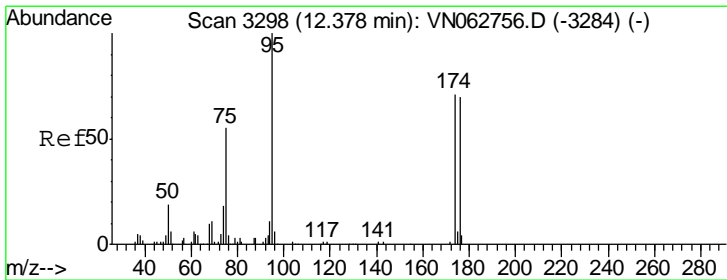
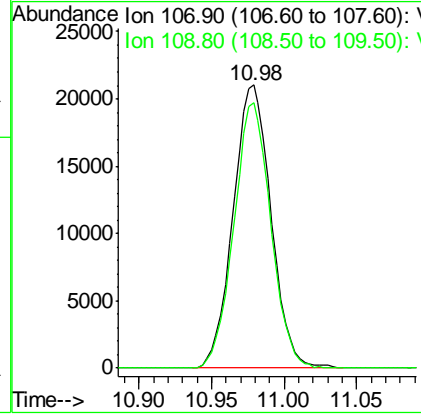
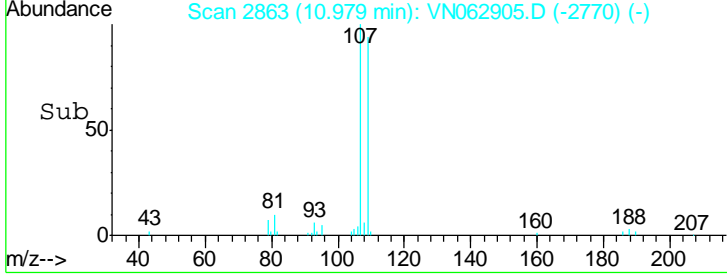
#61
 1,2-Dibromoethane
 Concen: 20.398 ug/l
 RT: 10.98 min Scan# 2863
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

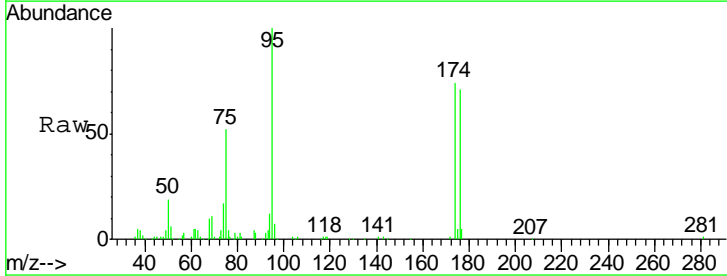


Tgt Ion: 107 Resp: 38063
 Ion Ratio Lower Upper
 107 100
 109 91.4 76.1 114.1

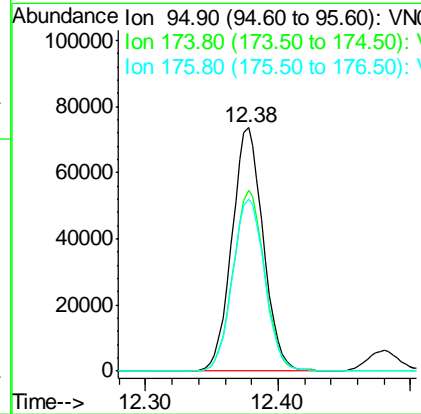
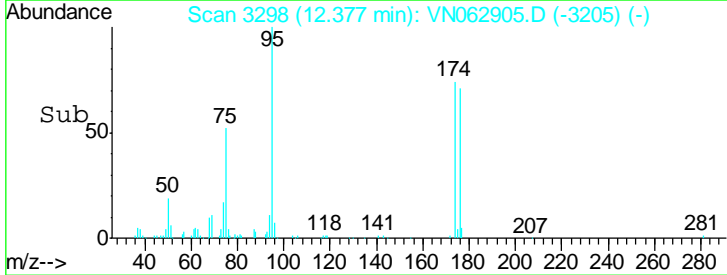
Manual Integrations
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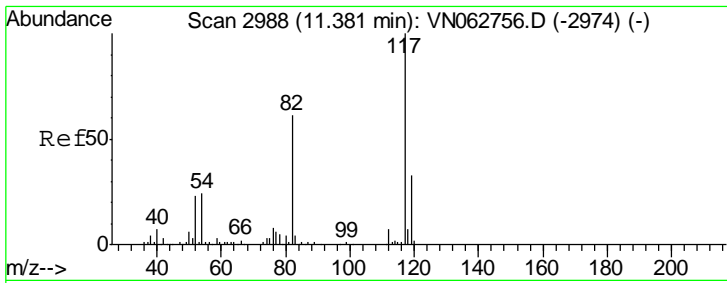


#62
 4-Bromofluorobenzene
 Concen: 48.441 ug/l
 RT: 12.38 min Scan# 3298
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49



Tgt Ion: 95 Resp: 120661
 Ion Ratio Lower Upper
 95 100
 174 74.8 0.0 144.8
 176 72.4 0.0 142.2





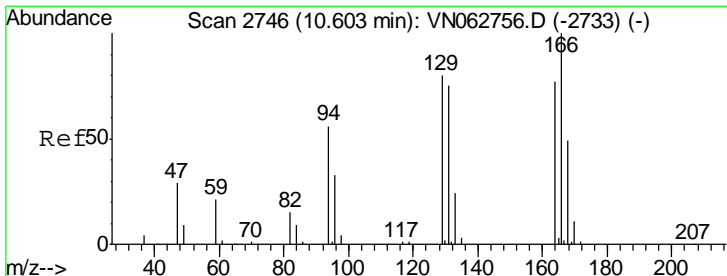
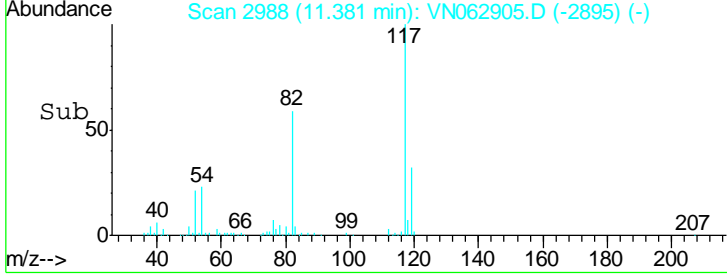
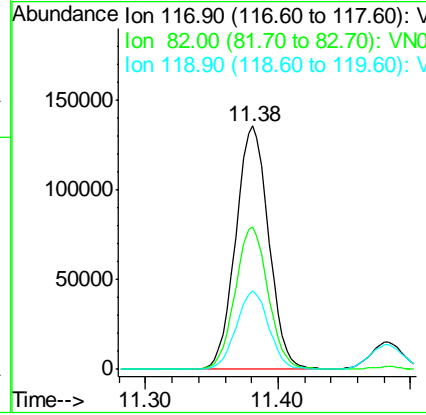
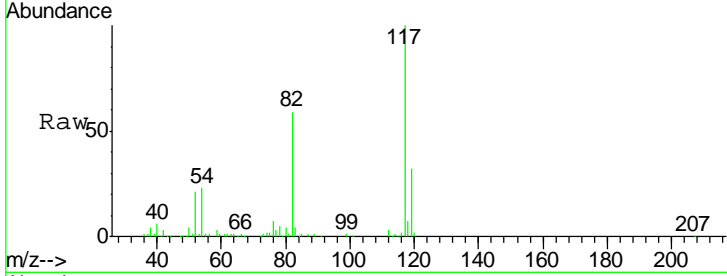
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.38 min Scan# 2988
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
117	100		
82	58.6	49.0	73.4
119	32.0	26.2	39.2

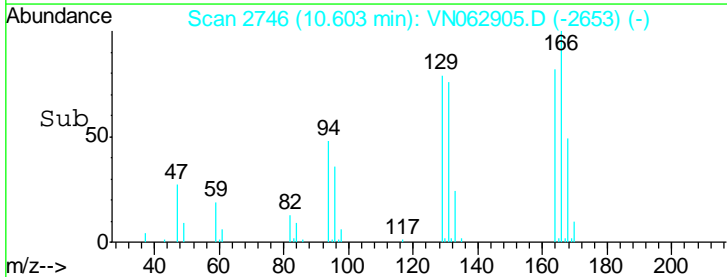
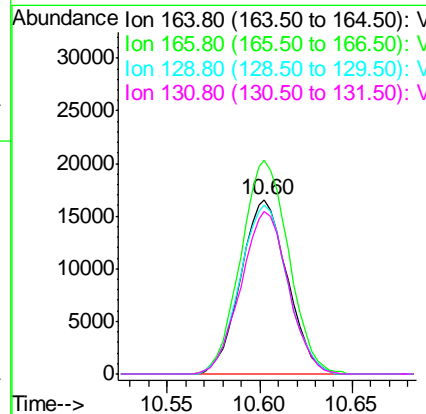
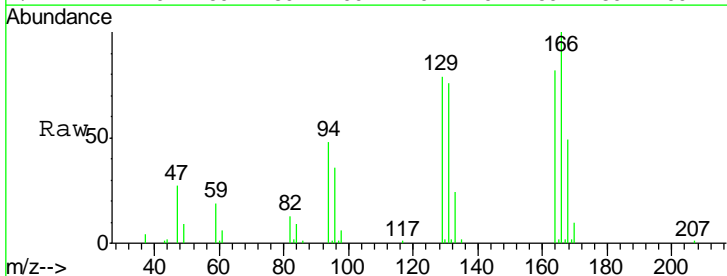
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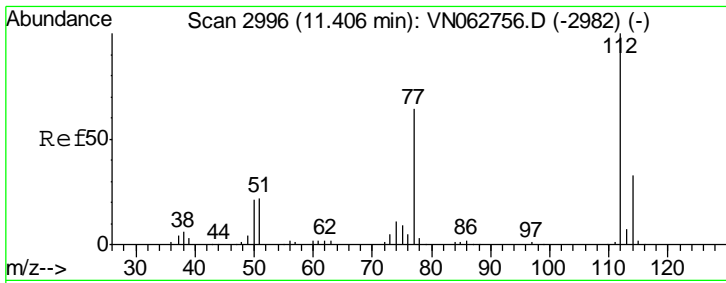
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#64
 Tetrachloroethene
 Concen: 19.178 ug/l
 RT: 10.60 min Scan# 2746
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
164	100		
166	122.7	103.8	155.8
129	97.1	82.7	124.1
131	93.3	78.2	117.2



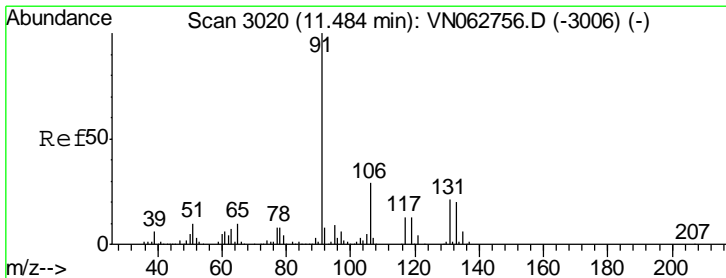
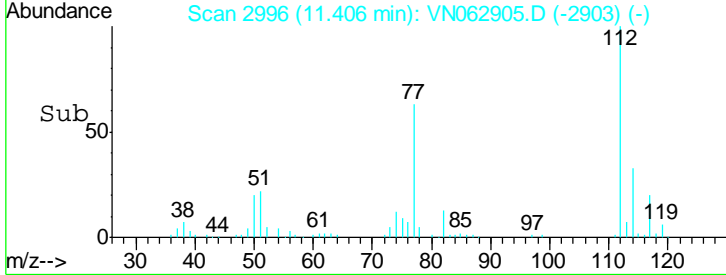
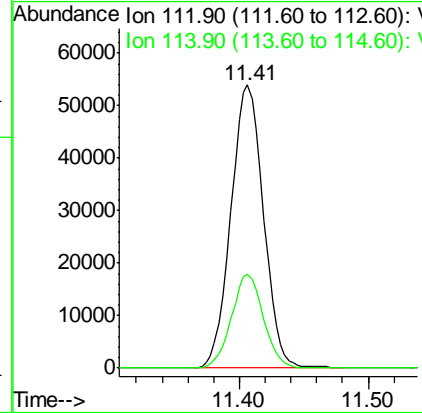
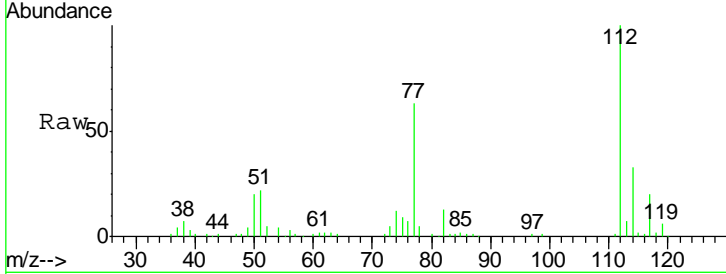


#65
 Chlorobenzene
 Concen: 19.288 ug/l
 RT: 11.41 min Scan# 2996
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

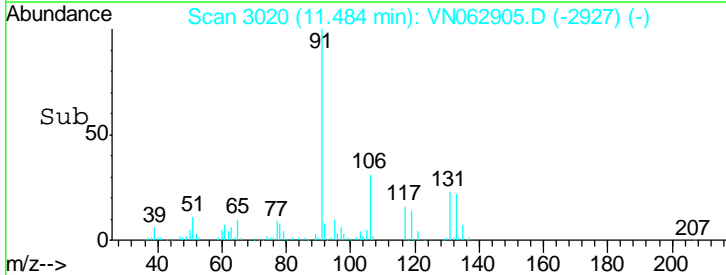
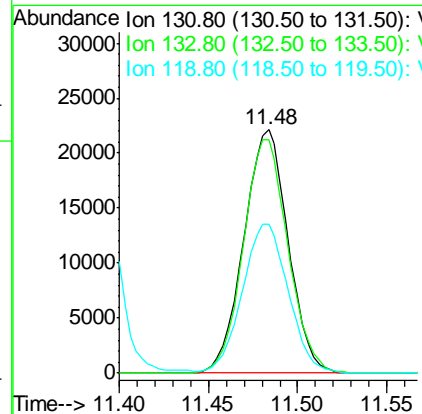
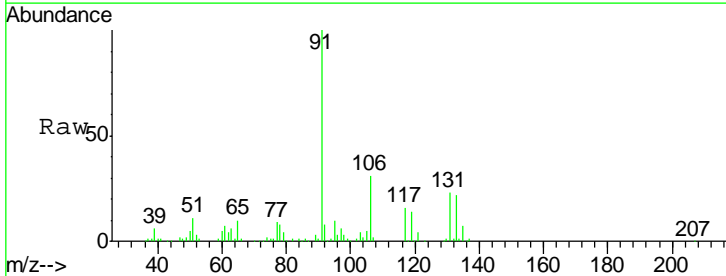
Tgt Ion	Resp	Lower	Upper
112	100		
114	33.3	26.2	39.4

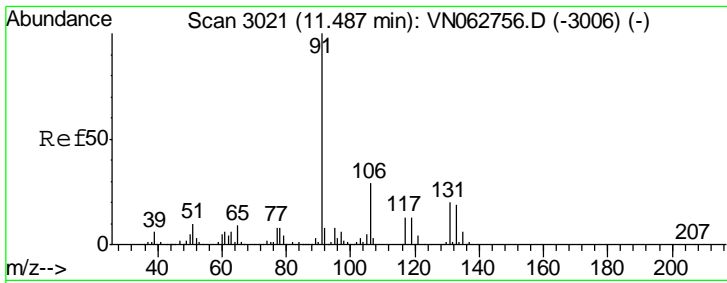
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#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.477 ug/l
 RT: 11.48 min Scan# 3020
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
131	100		
133	96.9	48.6	145.8
119	63.6	32.2	96.6





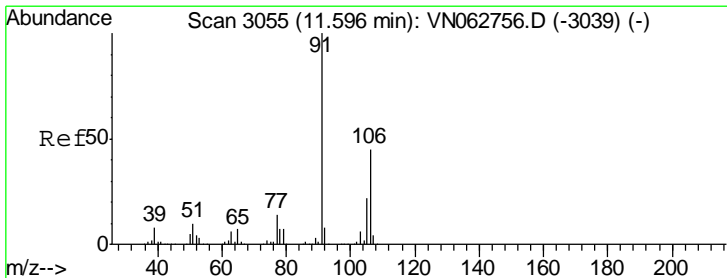
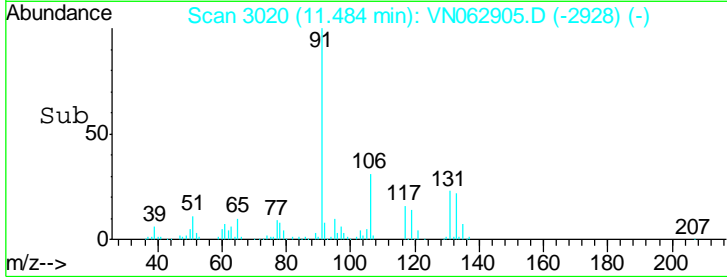
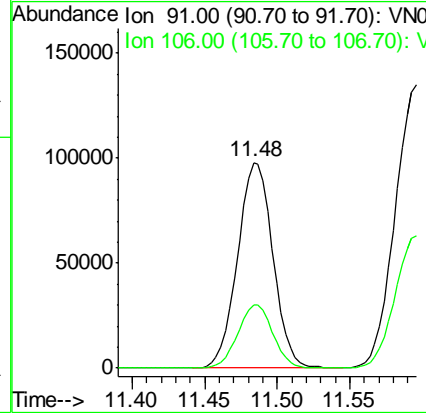
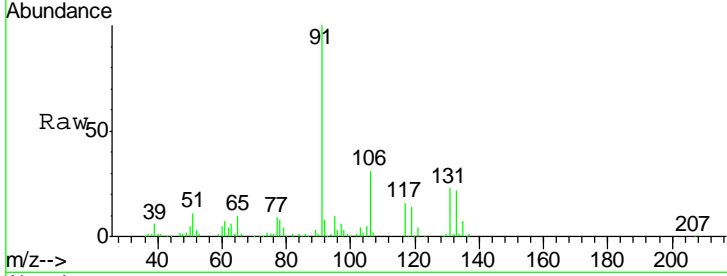
#67
 Ethyl Benzene
 Concen: 18.915 ug/l
 RT: 11.48 min Scan# 3020
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
91	100		
106	30.9	23.2	34.8

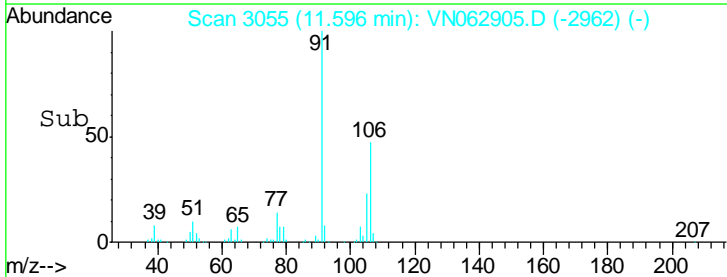
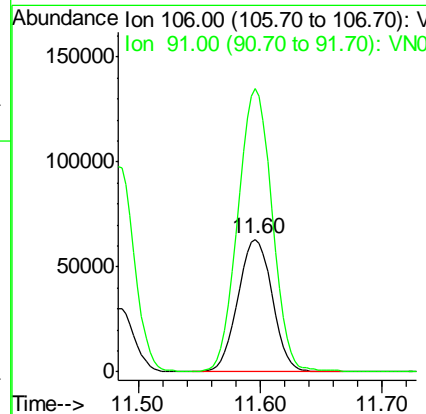
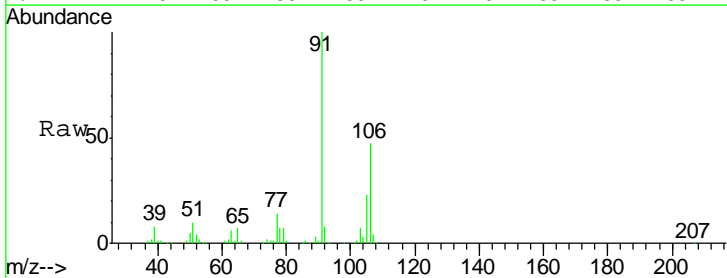
Manual Integrations
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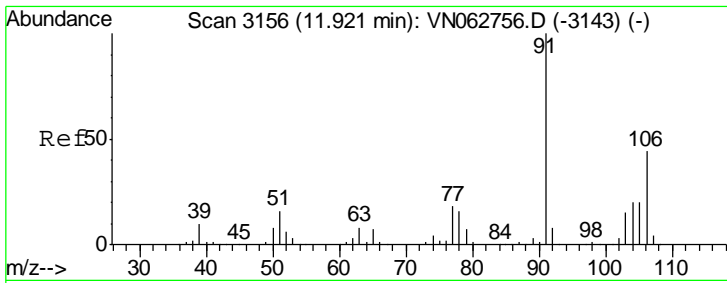
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#68
 m/p-Xylenes
 Concen: 38.855 ug/l
 RT: 11.60 min Scan# 3055
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
106	100		
91	211.6	175.9	263.9





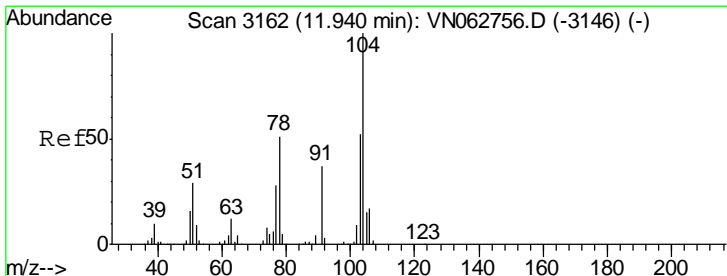
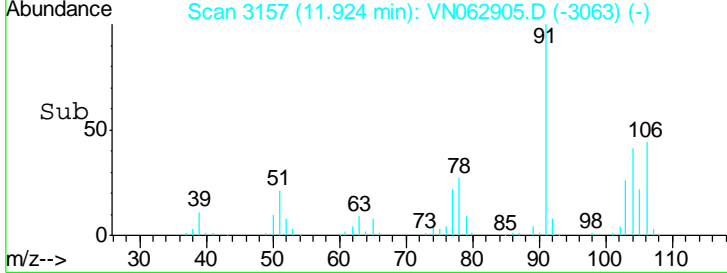
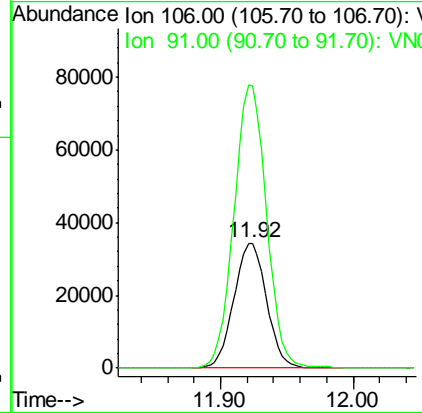
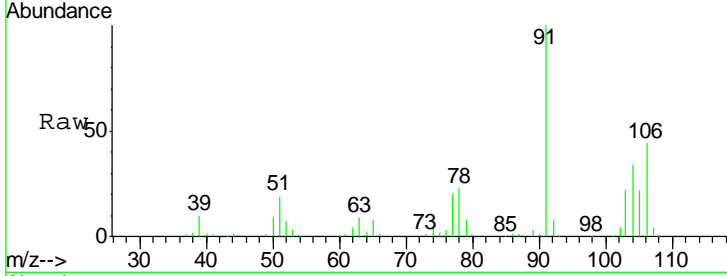
#69
 o-Xylene
 Concen: 19.775 ug/l
 RT: 11.92 min Scan# 3157
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

Tgt Ion:106 Resp: 58953
 Ion Ratio Lower Upper
 106 100
 91 225.4 115.8 347.4

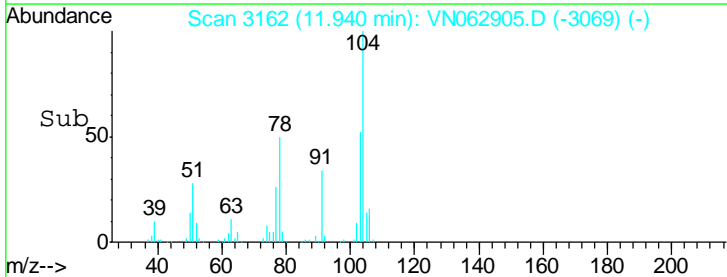
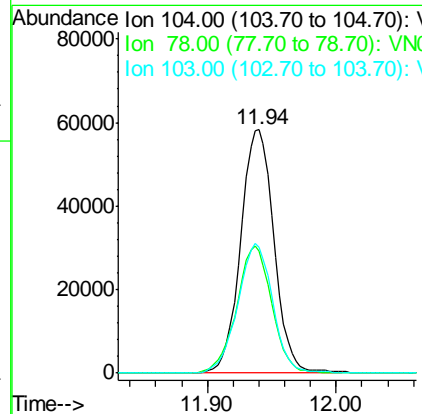
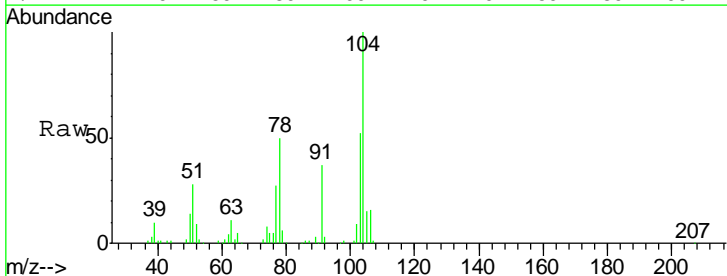
Manual Integrations
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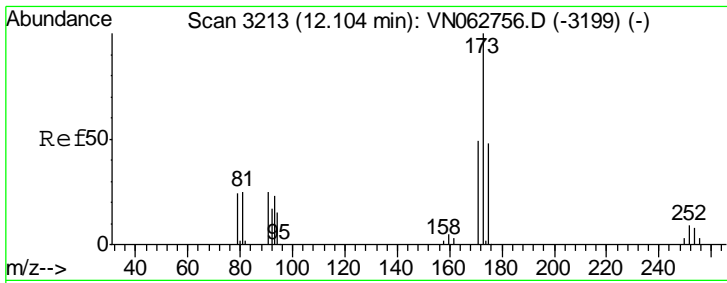
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#70
 Styrene
 Concen: 20.009 ug/l
 RT: 11.94 min Scan# 3162
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion:104 Resp: 104850
 Ion Ratio Lower Upper
 104 100
 78 55.3 45.9 68.9
 103 55.8 45.1 67.7





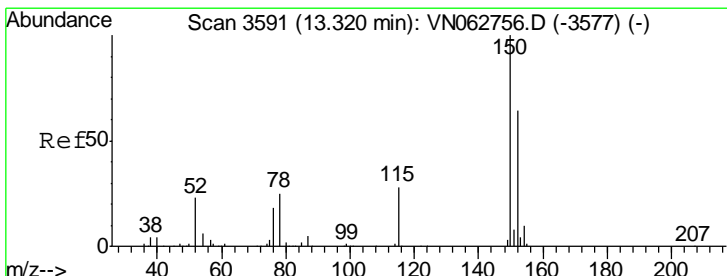
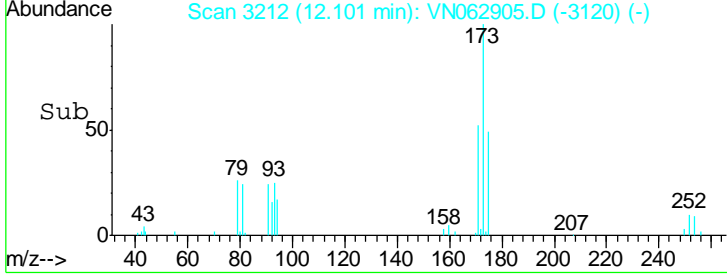
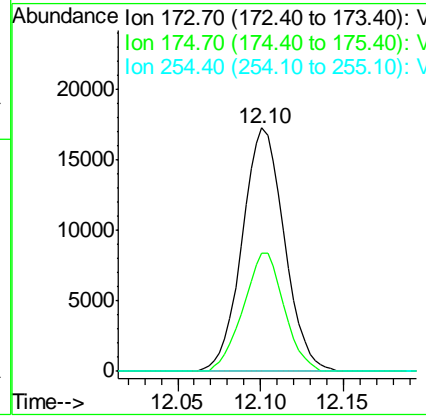
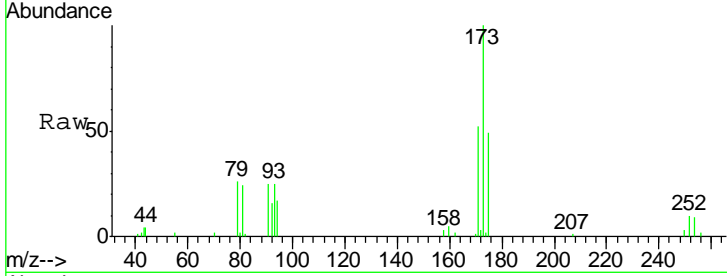
#71
 Bromoform
 Concen: 18.968 ug/l
 RT: 12.10 min Scan# 3212
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
173	100		
175	47.1	24.0	72.0
254	0.0	0.0	0.0

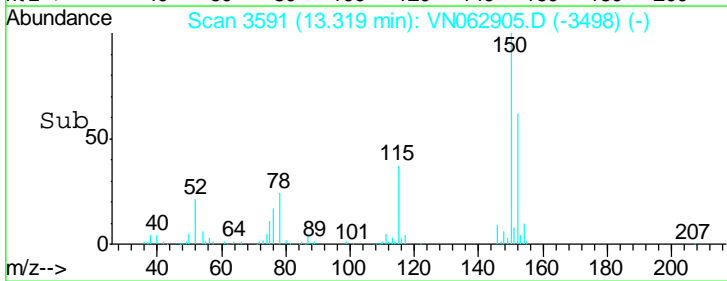
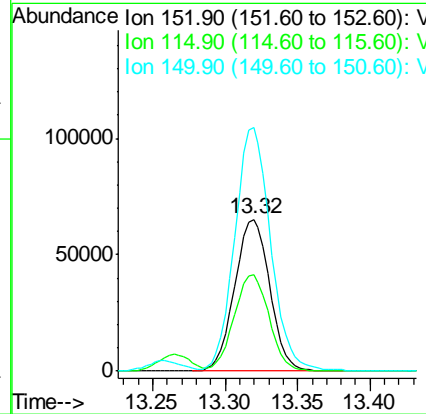
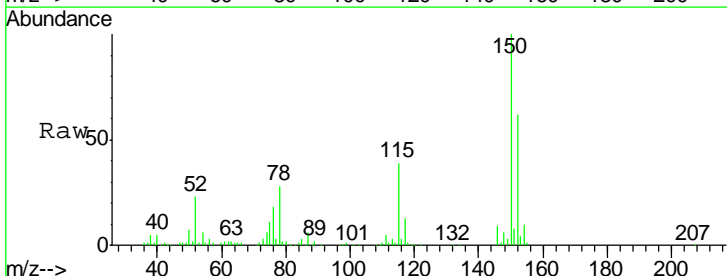
Manual Integrations
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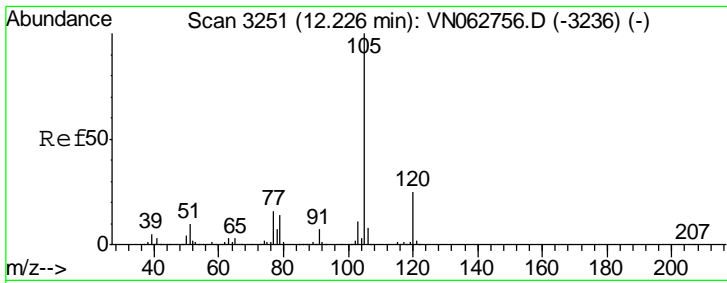
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#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.32 min Scan# 3591
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

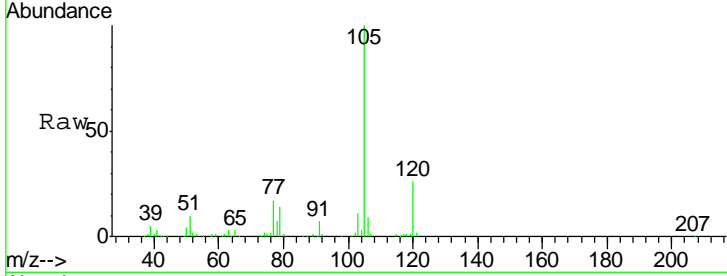
Tgt Ion	Resp	Lower	Upper
152	100		
115	63.2	31.6	94.8
150	163.4	0.0	349.2





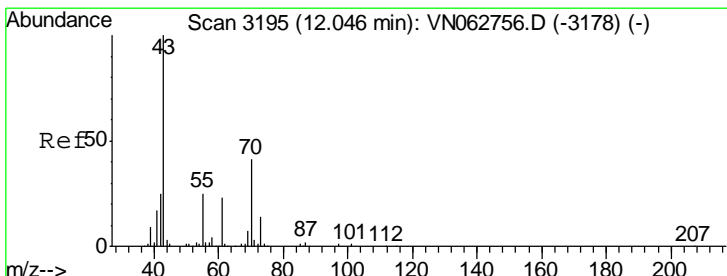
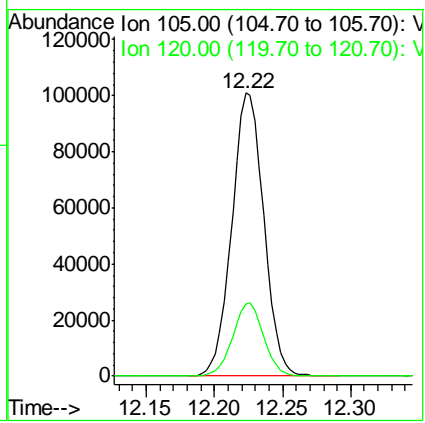
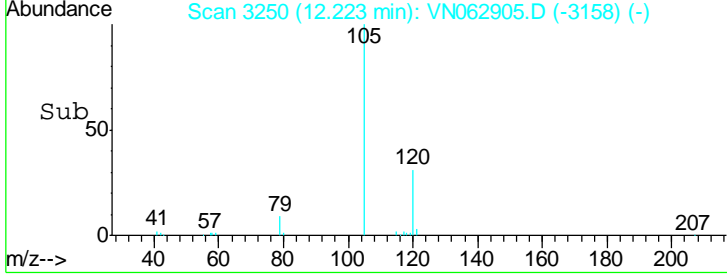
#73
 Isopropylbenzene
 Concen: 19.873 ug/l
 RT: 12.22 min Scan# 3250
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

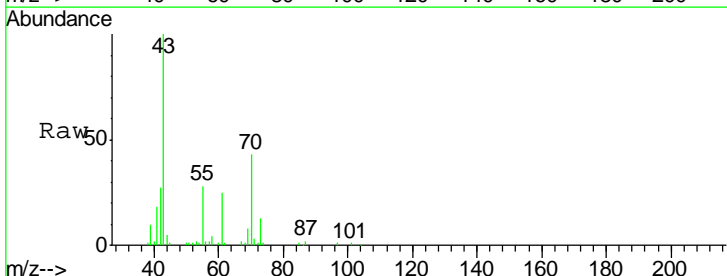


Tgt Ion: 105 Resp: 164210
 Ion Ratio Lower Upper
 105 100
 120 24.9 12.6 37.8

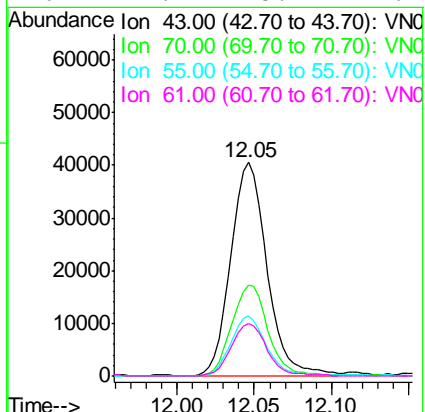
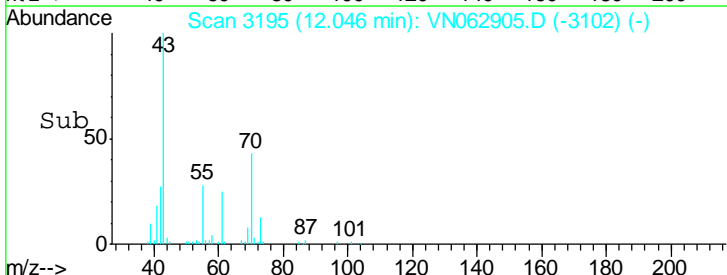
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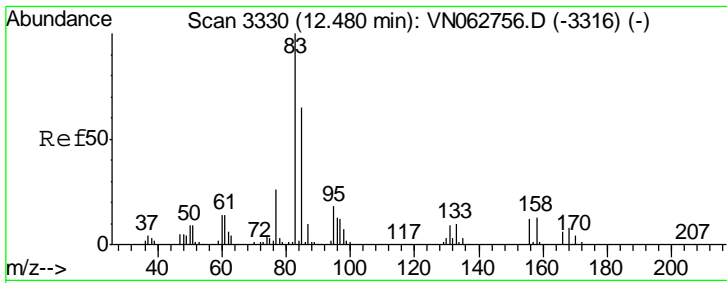


#74
 N-amyl acetate
 Concen: 19.708 ug/l
 RT: 12.05 min Scan# 3195
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49



Tgt Ion: 43 Resp: 65993
 Ion Ratio Lower Upper
 43 100
 70 43.1 32.3 48.5
 55 27.9 20.2 30.2
 61 24.1 18.2 27.4



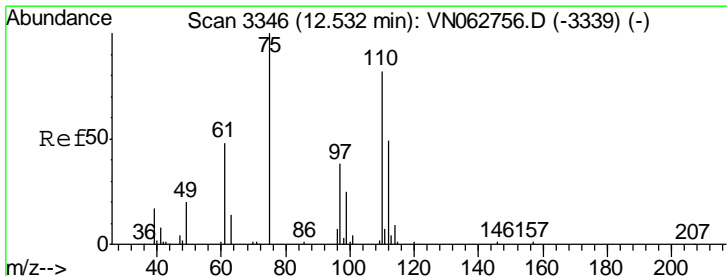
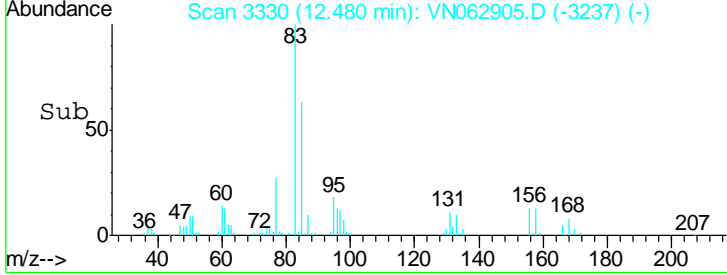
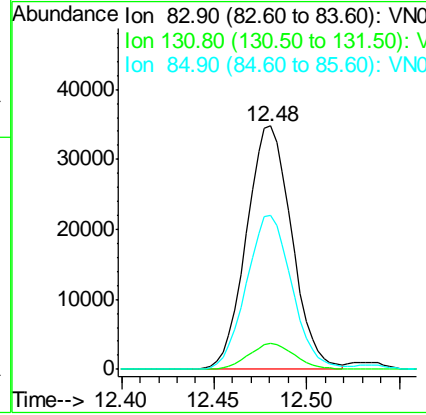
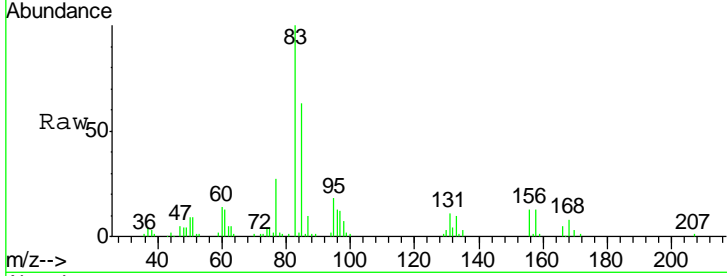


#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.247 ug/l
 RT: 12.48 min Scan# 3330
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

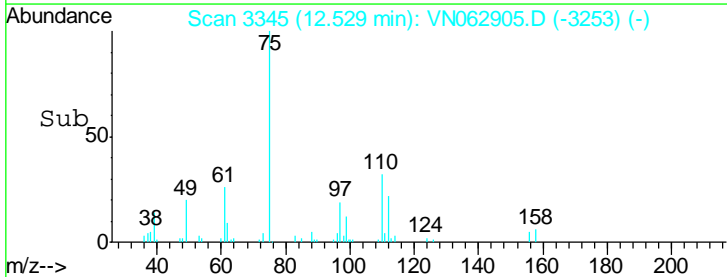
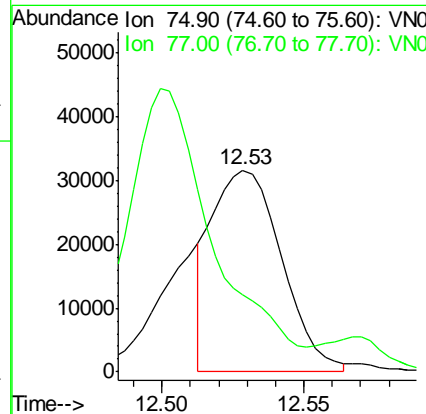
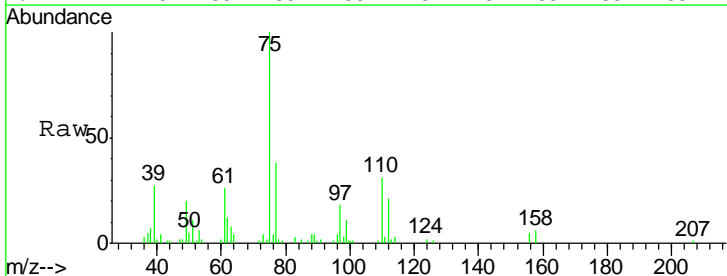
Tgt Ion	Resp	Lower	Upper
83	100		
131	10.6	5.1	15.4
85	63.6	31.9	95.9

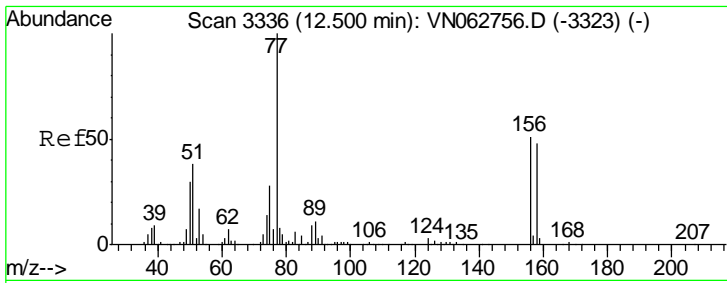
Manual Integrations
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#76
 1,2,3-Trichloropropane
 Concen: 18.325 ug/l m
 RT: 12.53 min Scan# 3345
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
75	100		
77	0.0	0.0	0.0



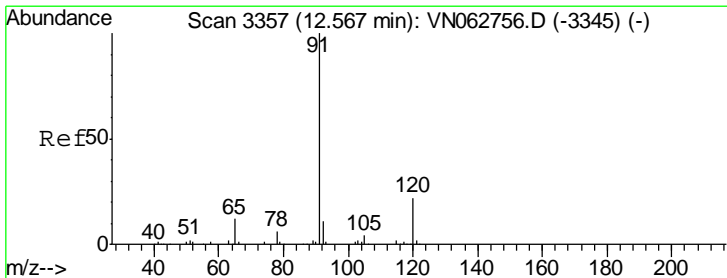
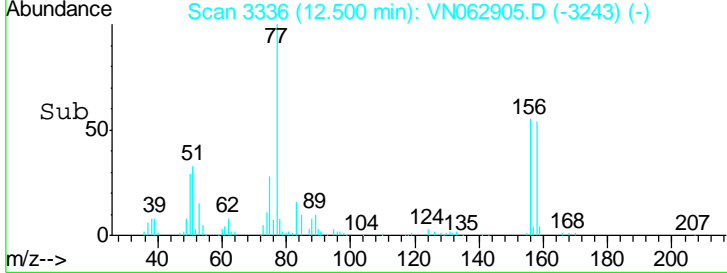
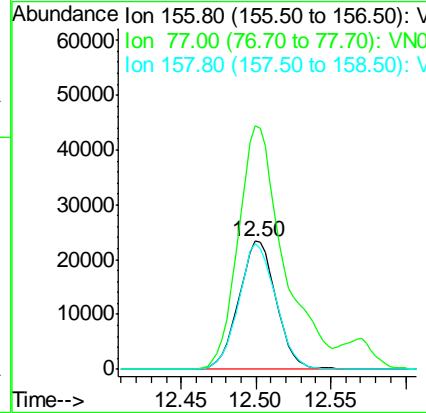
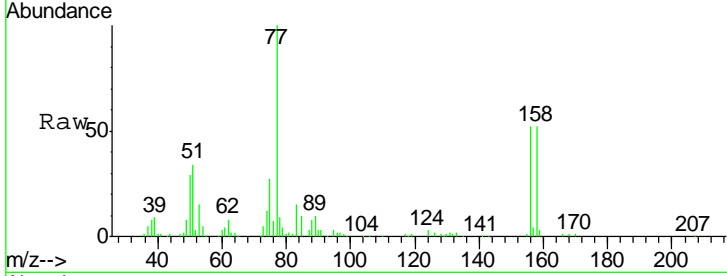


#77
 Bromobenzene
 Concen: 19.806 ug/l
 RT: 12.50 min Scan# 3336
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 Client Sampled : VN0813MBS01

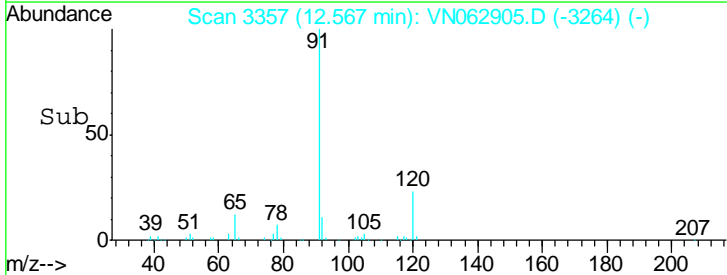
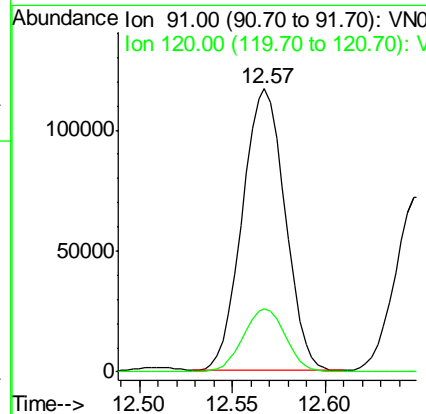
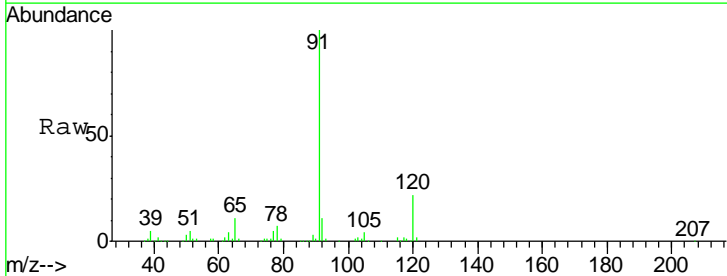
Tgt Ion	Resp	Lower	Upper
156	40662		
77	229.7	119.7	359.1
158	97.8	48.1	144.3

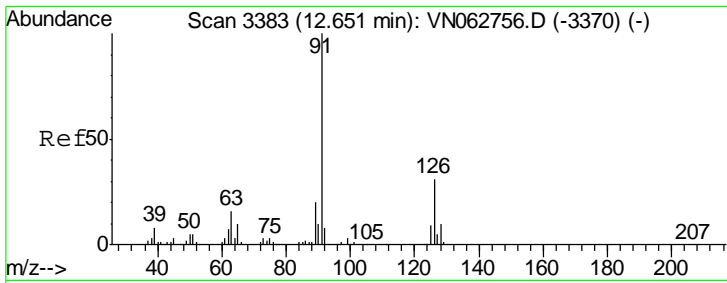
Manual Integrations
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#78
 n-propylbenzene
 Concen: 19.279 ug/l
 RT: 12.57 min Scan# 3357
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
91	186994		
120	22.3	10.9	32.9



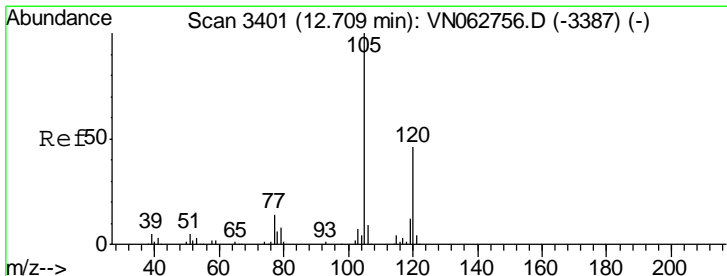
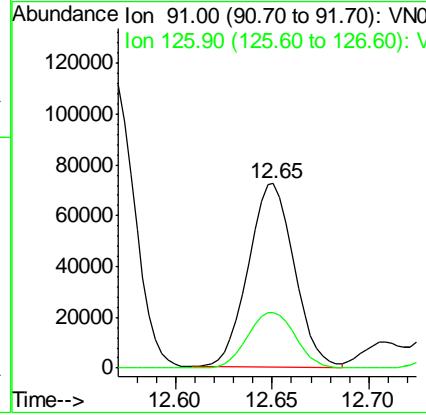
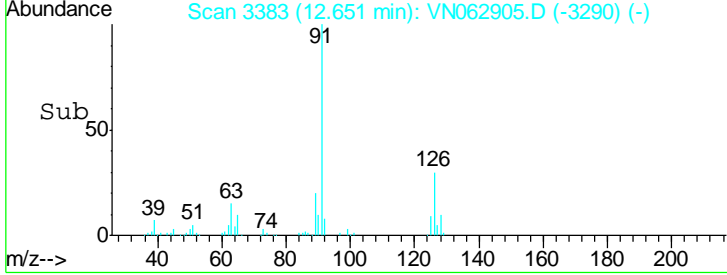
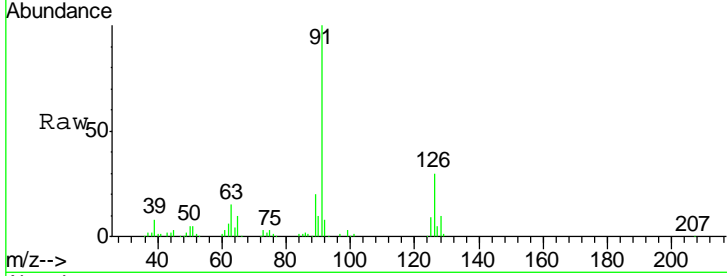


#79
 2-Chlorotoluene
 Concen: 19.668 ug/l
 RT: 12.65 min Scan# 3383
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

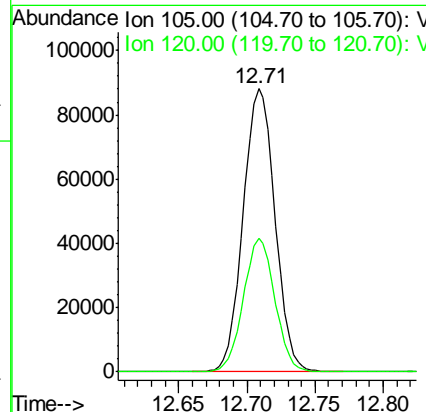
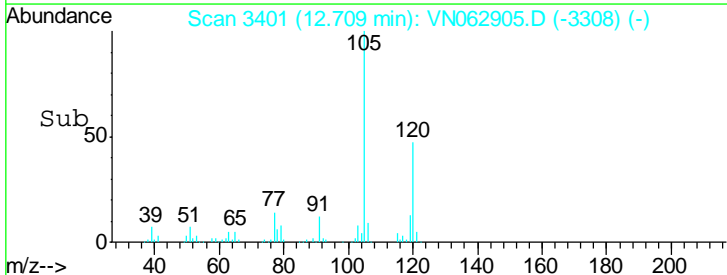
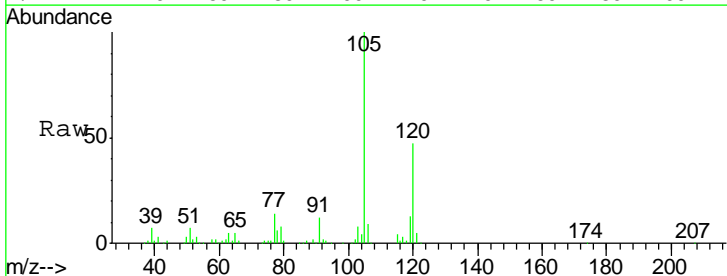
Tgt Ion	Resp	Lower	Upper
91	119629		
126	32.0	15.6	46.7

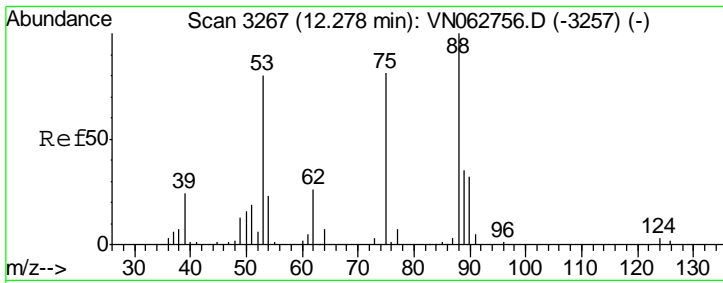
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#80
 1,3,5-Trimethylbenzene
 Concen: 19.949 ug/l
 RT: 12.71 min Scan# 3401
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
105	143004		
120	46.6	22.9	68.5





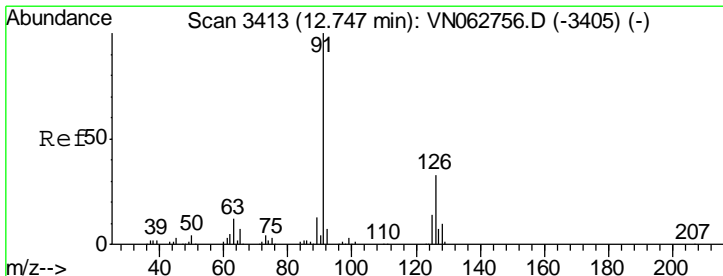
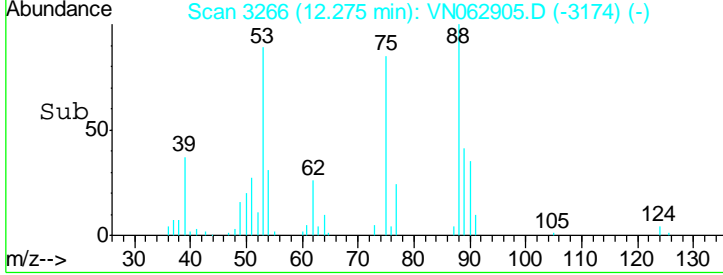
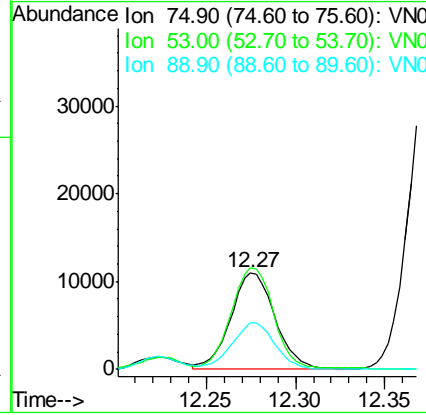
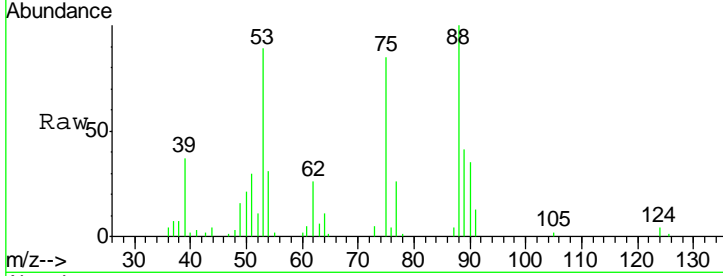
#81
 trans-1,4-Dichloro-2-butene
 Concen: 19.670 ug/l
 RT: 12.27 min Scan# 3266
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
75	19069		
75	100		
53	97.8	79.1	118.7
89	46.8	36.2	54.2

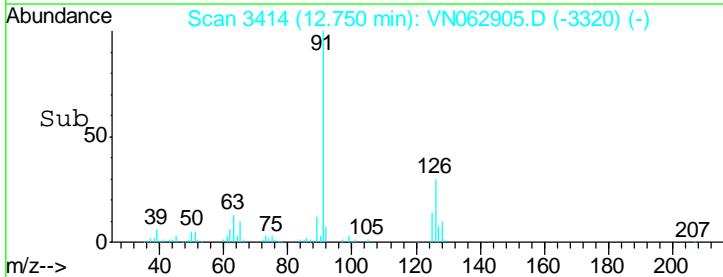
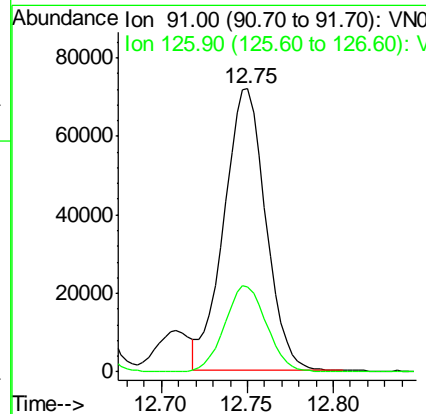
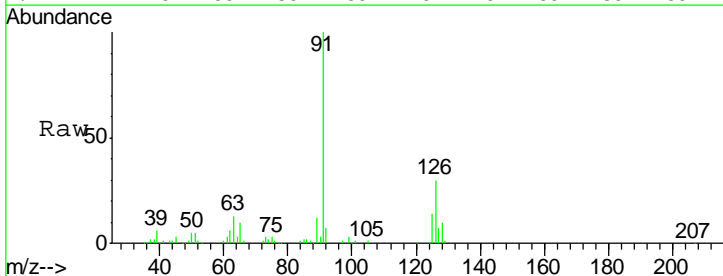
Manual Integrations
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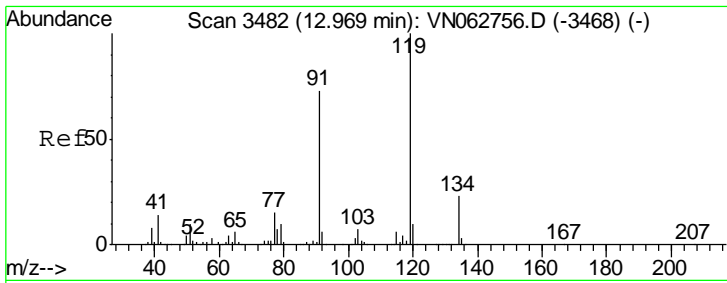
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#82
 4-Chlorotoluene
 Concen: 19.455 ug/l
 RT: 12.75 min Scan# 3414
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
91	121942		
91	100		
126	30.9	15.3	45.9





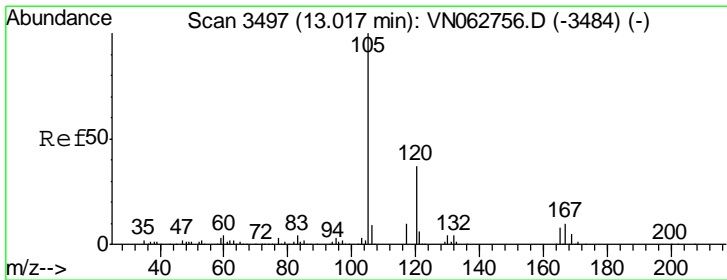
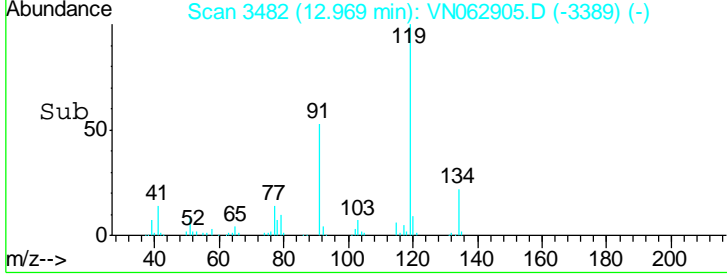
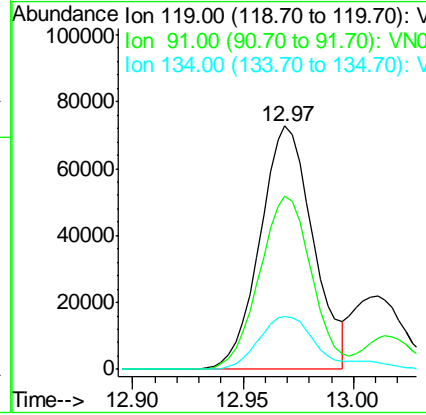
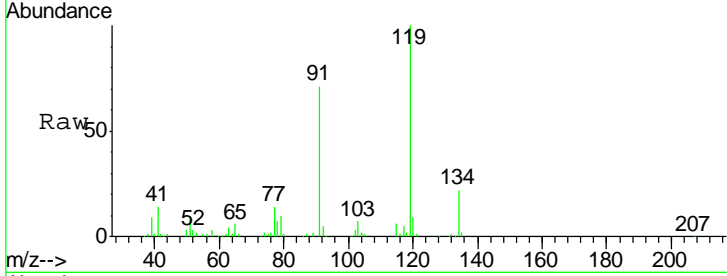
#83
 tert-Butylbenzene
 Concen: 19.910 ug/l
 RT: 12.97 min Scan# 3482
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
119	120768		
91	70.5	36.5	109.5
134	25.1	11.3	33.8

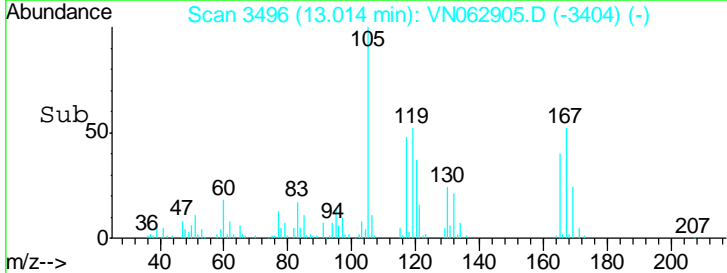
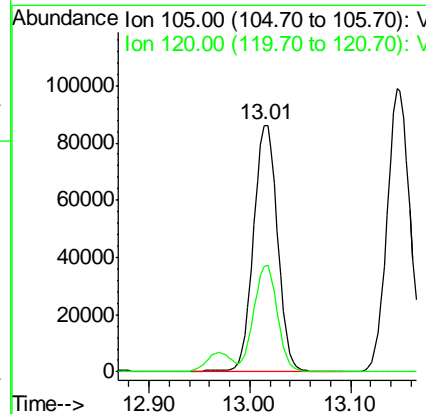
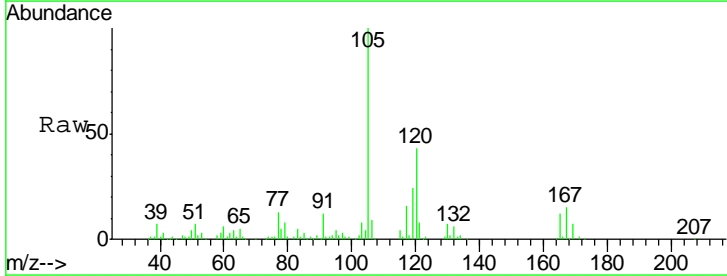
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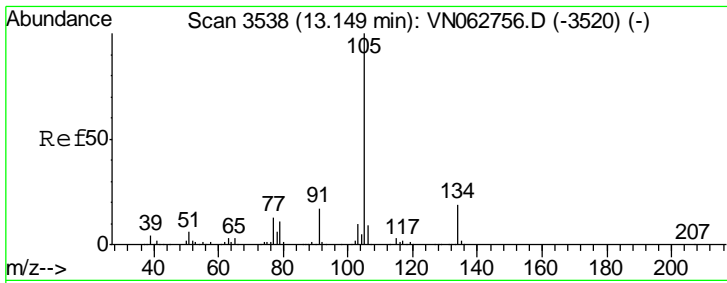
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#84
 1,2,4-Trimethylbenzene
 Concen: 20.725 ug/l
 RT: 13.01 min Scan# 3496
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Tgt Ion	Resp	Lower	Upper
105	142130		
120	42.3	21.4	64.2



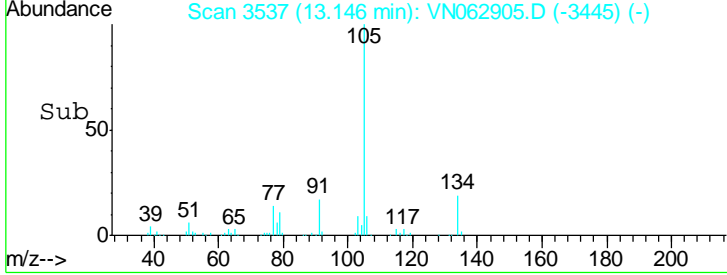
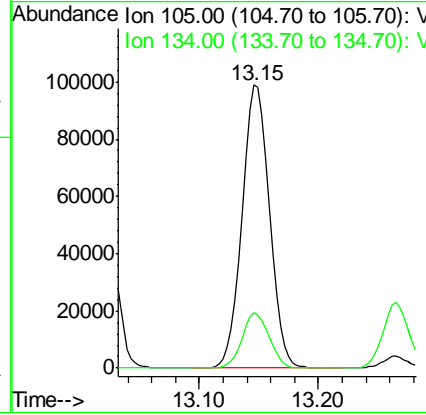
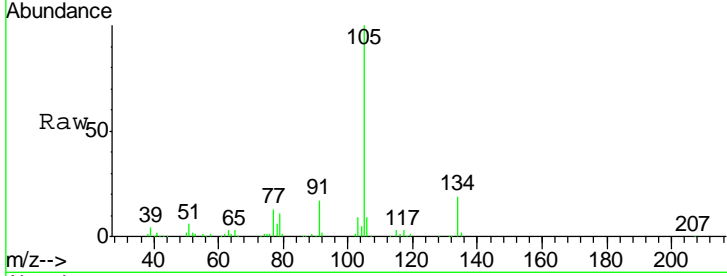


#85
 sec-Butylbenzene
 Concen: 19.882 ug/l
 RT: 13.15 min Scan# 3537
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

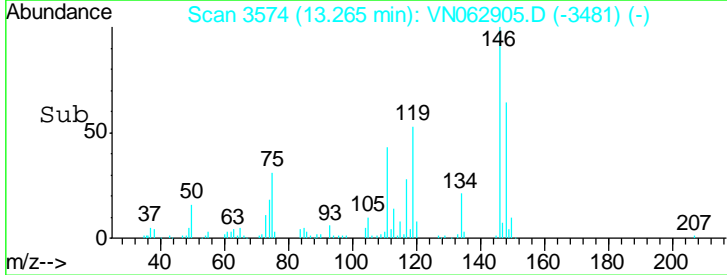
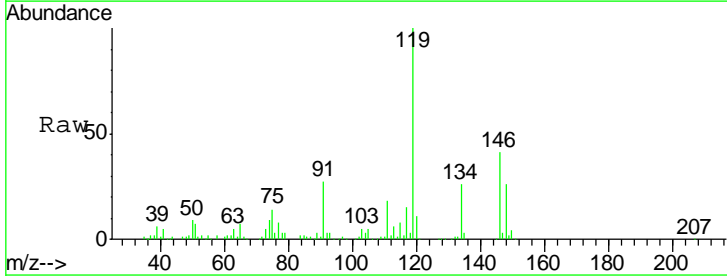
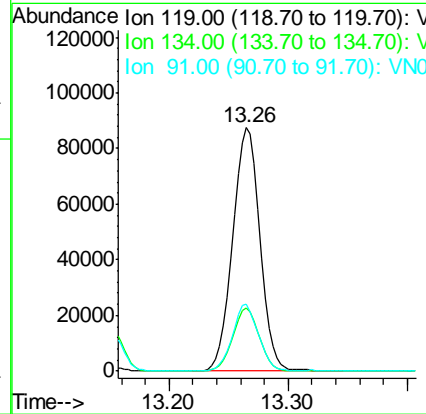
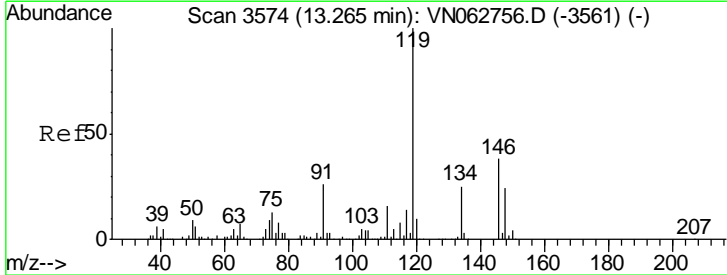
Tgt Ion	Resp	Lower	Upper
105	158368		
134	19.2	9.6	28.6

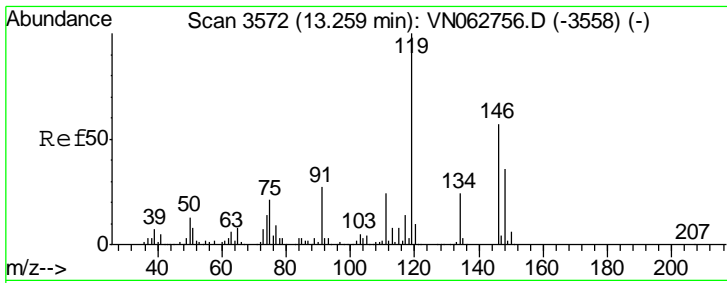
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#86
 p-Isopropyltoluene
 Concen: 19.618 ug/l
 RT: 13.26 min Scan# 3574
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

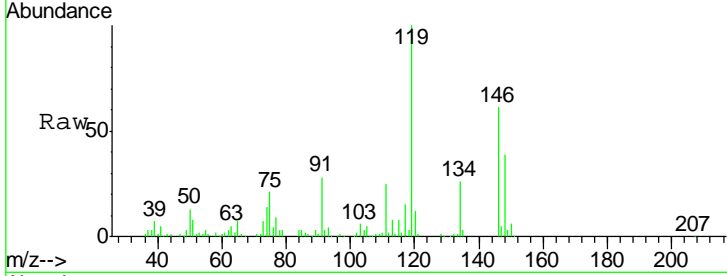
Tgt Ion	Resp	Lower	Upper
119	138707		
134	24.9	12.6	37.8
91	26.1	13.4	40.2





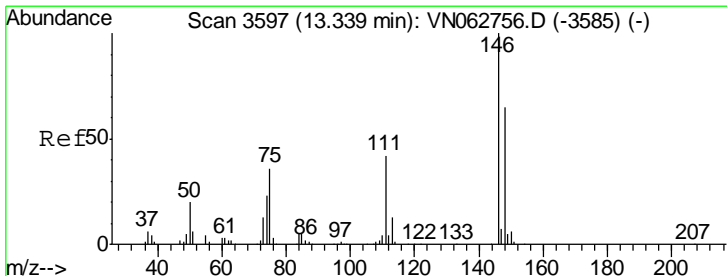
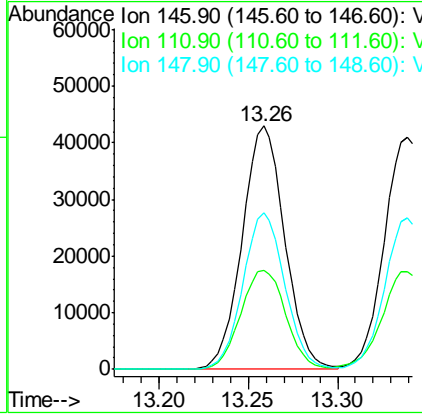
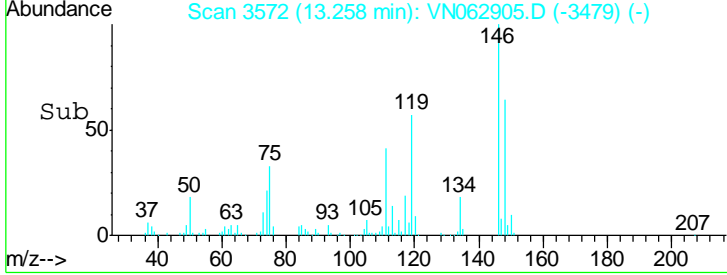
#87
 1,3-Dichlorobenzene
 Concen: 19.531 ug/l
 RT: 13.26 min Scan# 3572
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

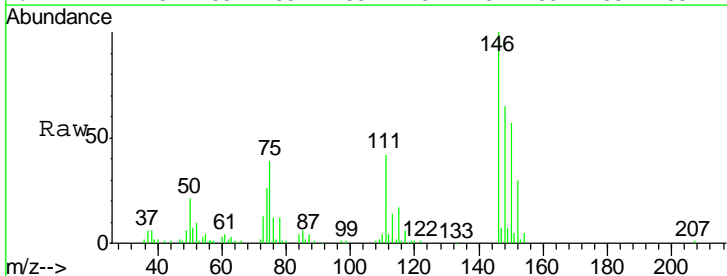


Tgt Ion	Resp	Lower	Upper
146	71634		
146	100		
111	42.9	21.7	65.1
148	63.1	31.4	94.2

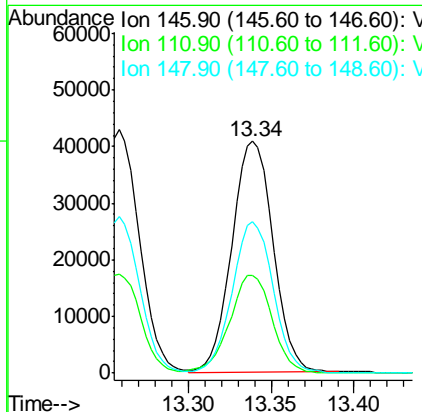
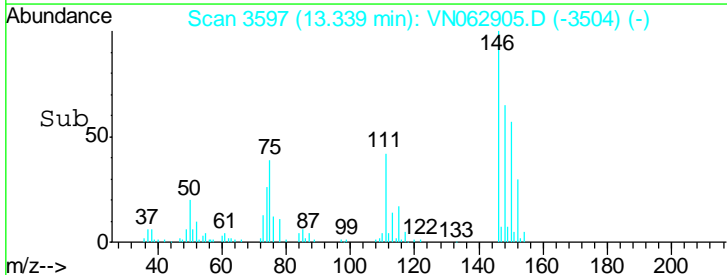
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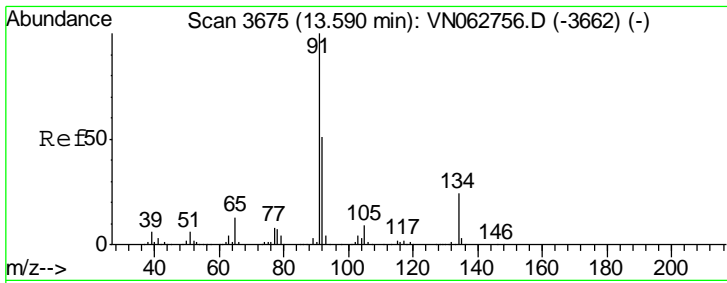


#88
 1,4-Dichlorobenzene
 Concen: 19.200 ug/l
 RT: 13.34 min Scan# 3597
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49



Tgt Ion	Resp	Lower	Upper
146	70631		
146	100		
111	43.8	21.6	64.6
148	65.5	32.6	97.8





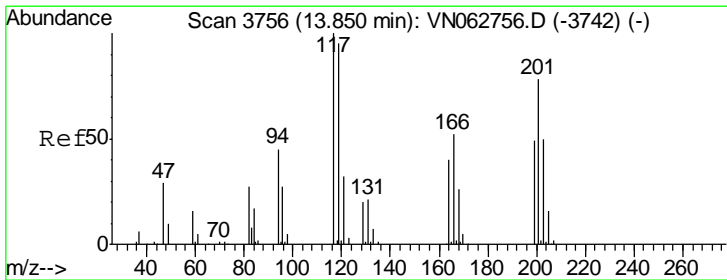
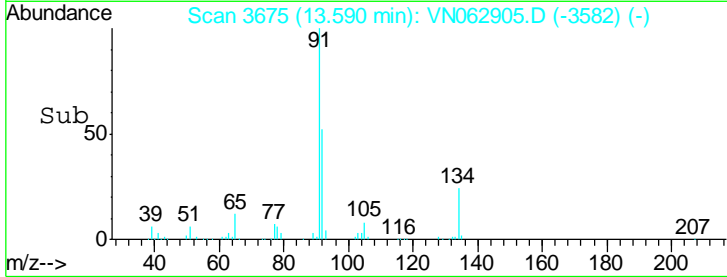
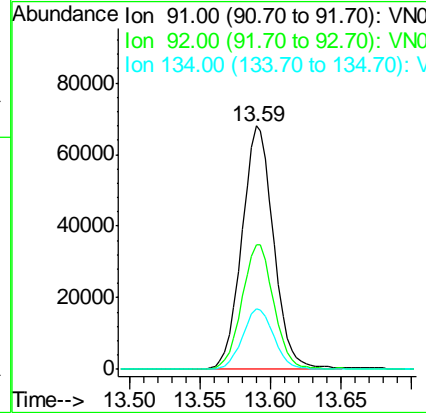
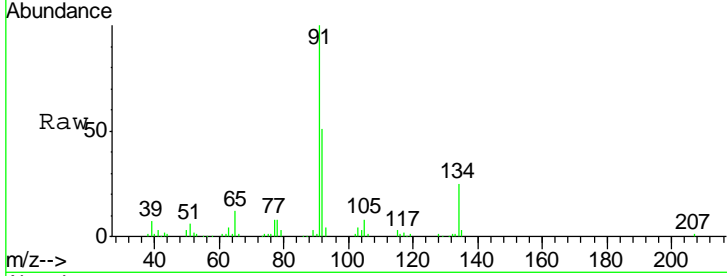
#89
 n-Butylbenzene
 Concen: 17.971 ug/l
 RT: 13.59 min Scan# 3675
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

Tgt Ion	Resp	Lower	Upper
91	107464		
92	51.3	25.7	77.0
134	24.6	12.2	36.6

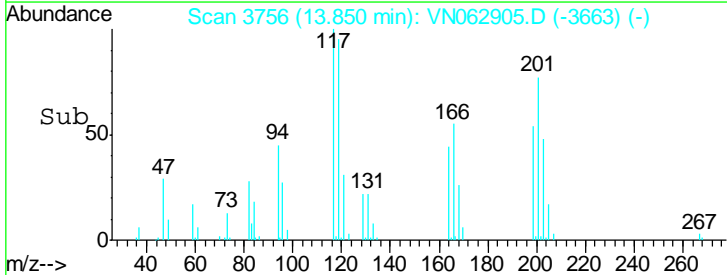
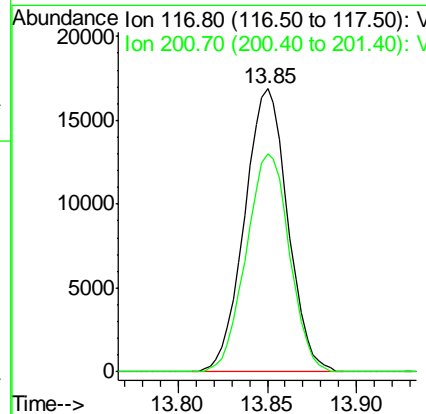
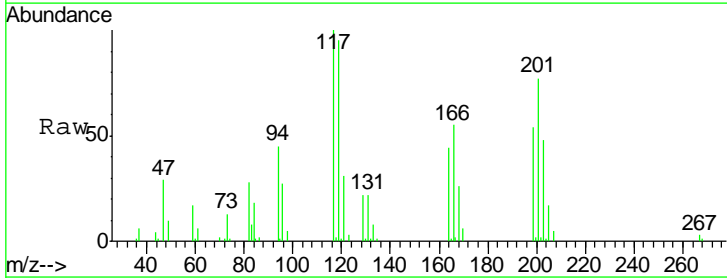
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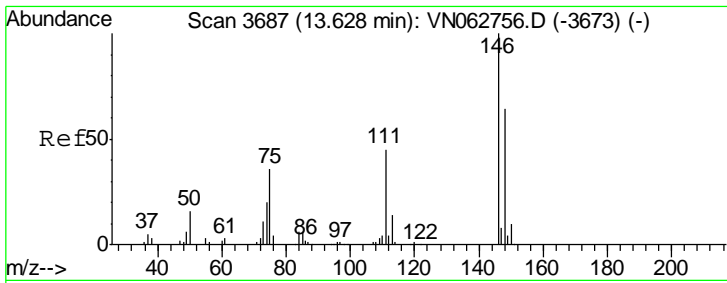
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#90
 Hexachloroethane
 Concen: 18.740 ug/l
 RT: 13.85 min Scan# 3756
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

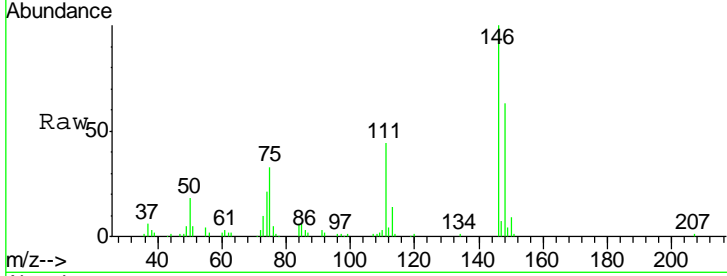
Tgt Ion	Resp	Lower	Upper
117	28561		
201	77.2	39.2	117.6





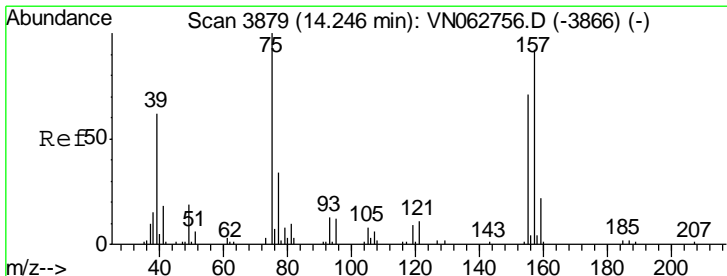
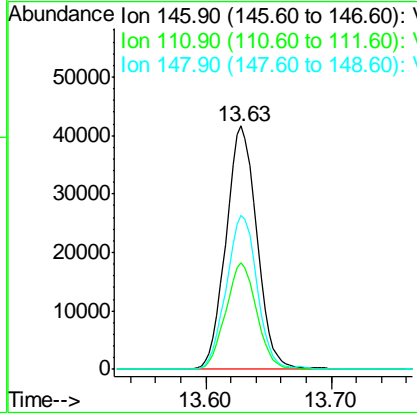
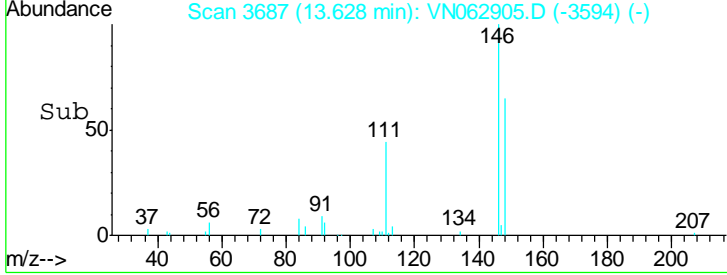
#91
 1,2-Dichlorobenzene
 Concen: 20.730 ug/l
 RT: 13.63 min Scan# 3687
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
 ClientSampled :
 VN0813MBS01

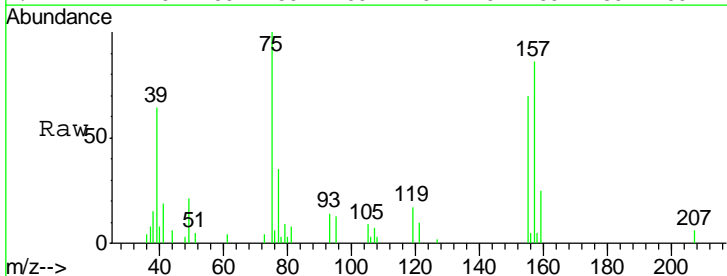


Tgt Ion	Resp	Lower	Upper
146	71283		
146	100		
111	43.6	22.8	68.4
148	63.0	31.9	95.5

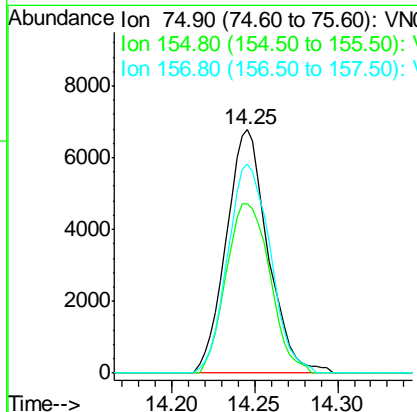
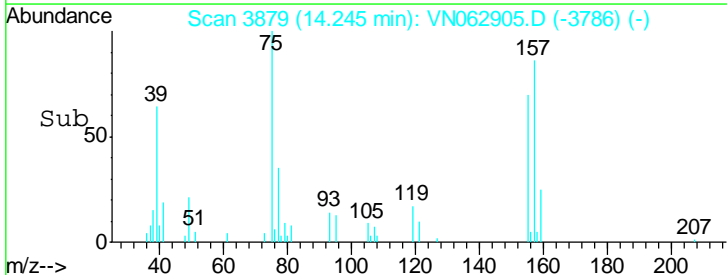
Manual Integrations
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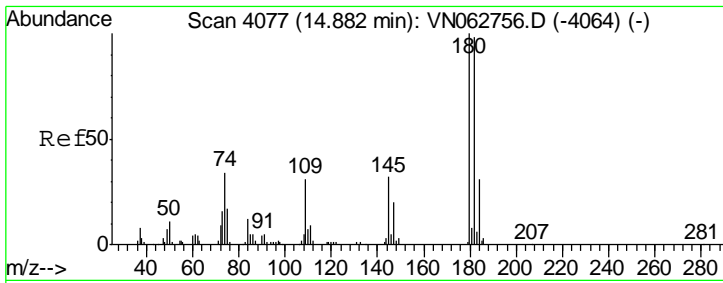


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.951 ug/l
 RT: 14.25 min Scan# 3879
 Delta R.T. -0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49



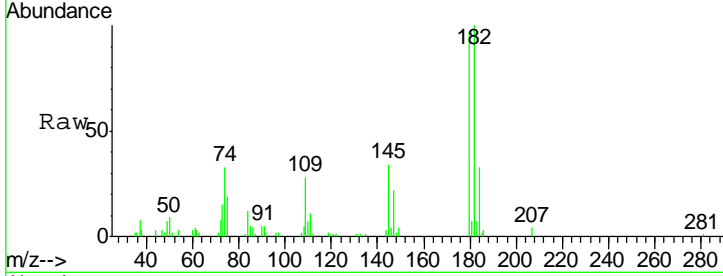
Tgt Ion	Resp	Lower	Upper
75	11834		
75	100		
155	73.1	35.0	105.1
157	88.1	43.2	129.6





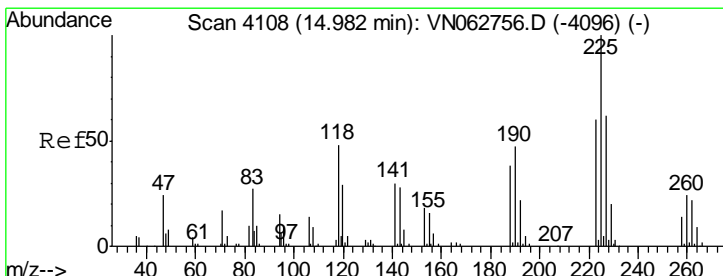
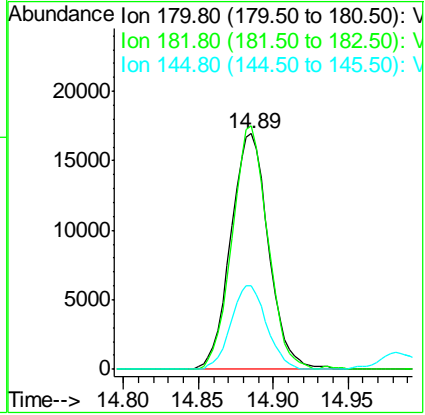
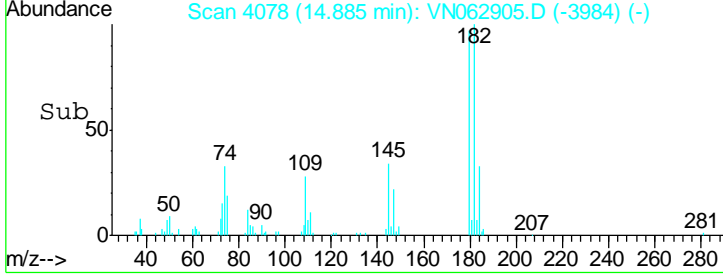
#93
 1,2,4-Trichlorobenzene
 Concen: 18.369 ug/l
 RT: 14.89 min Scan# 4078
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument : MSVOA_N
 ClientSampled : VN0813MBS01

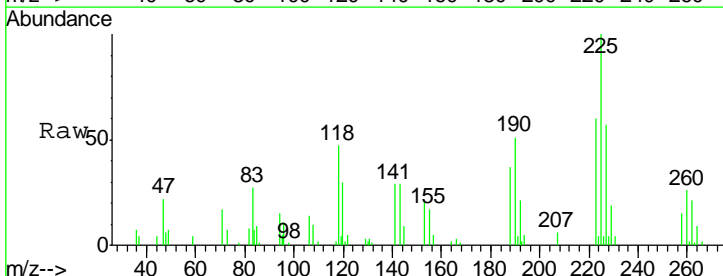


Tgt Ion	Resp	Lower	Upper
180	100		
182	96.9	49.1	147.4
145	33.4	16.3	48.8

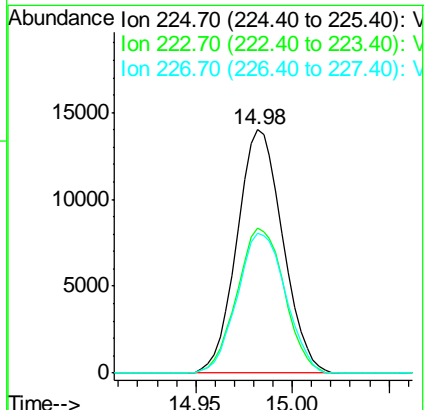
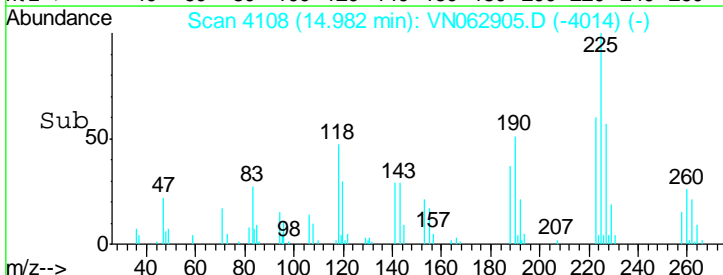
Manual Integrations
APPROVED
 MMDadoda
 8/14/2020 4:50:08 PM

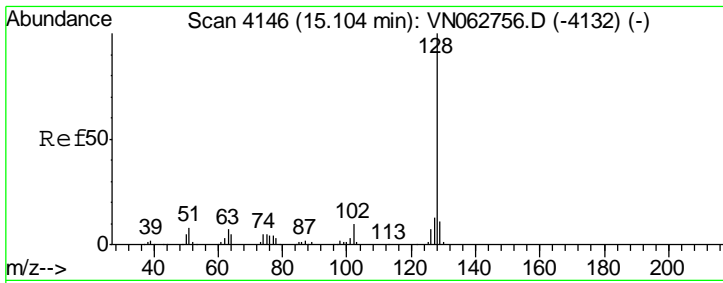


#94
 Hexachlorobutadiene
 Concen: 20.348 ug/l
 RT: 14.98 min Scan# 4108
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49



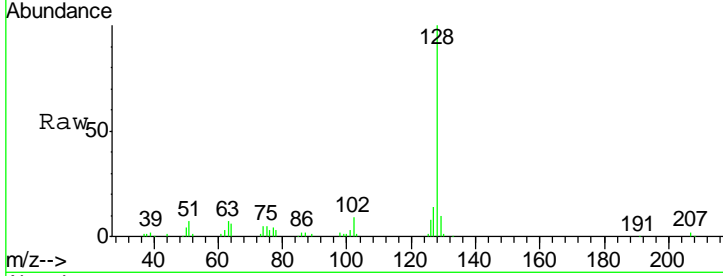
Tgt Ion	Resp	Lower	Upper
225	100		
223	61.7	30.6	92.0
227	60.6	31.6	95.0





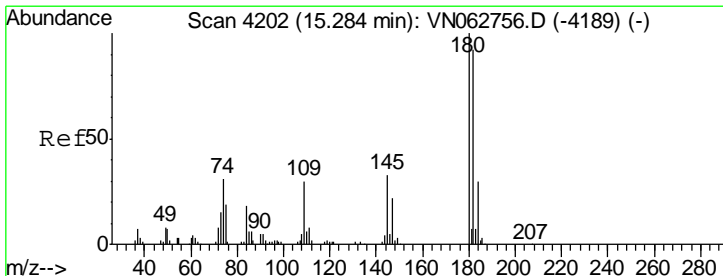
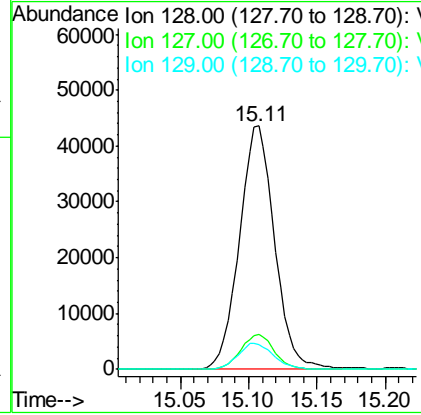
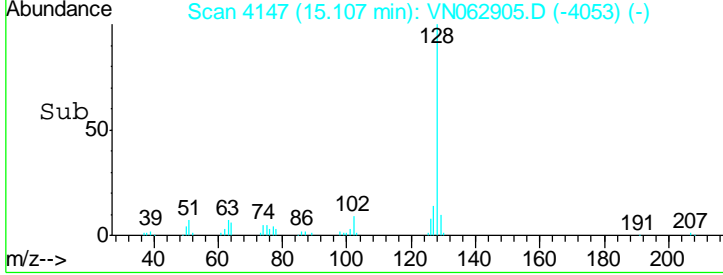
#95
 Naphthalene
 Concen: 18.035 ug/l
 RT: 15.11 min Scan# 4147
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49

Instrument :
 MSVOA_N
ClientSampled :
 VN0813MBS01

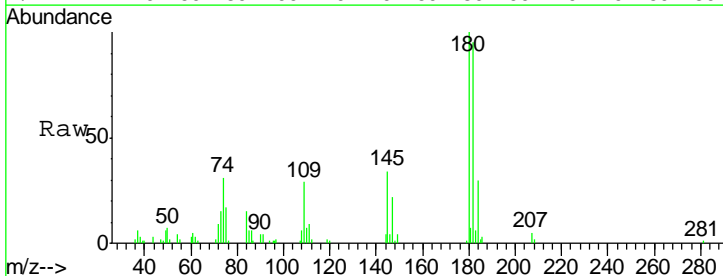


Tgt Ion	Resp	Lower	Upper
128	100		
127	13.8	10.8	16.2
129	10.8	8.8	13.2

Manual Integrations
APPROVED
 MMDadoda
 8/14/2020 4:50:08 PM



#96
 1,2,3-Trichlorobenzene
 Concen: 19.031 ug/l
 RT: 15.29 min Scan# 4203
 Delta R.T. 0.00 min
 Lab File: VN062905.D
 Acq: 13 Aug 2020 12:49



Tgt Ion	Resp	Lower	Upper
180	100		
182	96.1	47.9	143.6
145	34.8	17.3	51.7

