

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011421\
 Data File : VV020012.D
 Acq On : 14 Jan 2021 19:18
 Operator : SY/MD
 Sample : M1099-17 20X
 Misc : 6.69g/5.00mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F1C13

Manual Integrations
 APPROVED

MMDadoda
 1/18/2021 12:44:26 PM

Quant Time: Jan 15 01:10:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 13 13:06:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	365735	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	350602	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	176654	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	138824	45.00	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 90.00%			
7) Chloroethane-d5	1.569	69	123457	50.14	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.28%			
11) 1,1-Dichloroethene-d2	2.106	63	219673	36.15	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 72.30%			
21) 2-Butanone-d5	3.897	46	216975	108.42	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 108.42%			
24) Chloroform-d	4.354	84	262328	47.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.42%			
26) 1,2-Dichloroethane-d4	5.035	65	190963	50.55	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.10%			
32) Benzene-d6	5.055	84	486760	49.19	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.38%			
36) 1,2-Dichloropropane-d6	6.074	67	155648	50.38	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 100.76%			
41) Toluene-d8	7.322	98	417435	46.55	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 93.10%			
43) trans-1,3-Dichloroprop...	7.627	79	67774	42.27	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.54%			
47) 2-Hexanone-d5	8.093	63	119962	96.85	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.85%			
57) 1,1,2,2-Tetrachloroeth...	10.222	84	195487	46.81	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 93.62%			
64) 1,2-Dichlorobenzene-d4	11.633	152	171597	50.29	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 100.58%			
Target Compounds						Qvalue
48) 2-Hexanone	8.154	43	14888m	4.67	ug/L	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

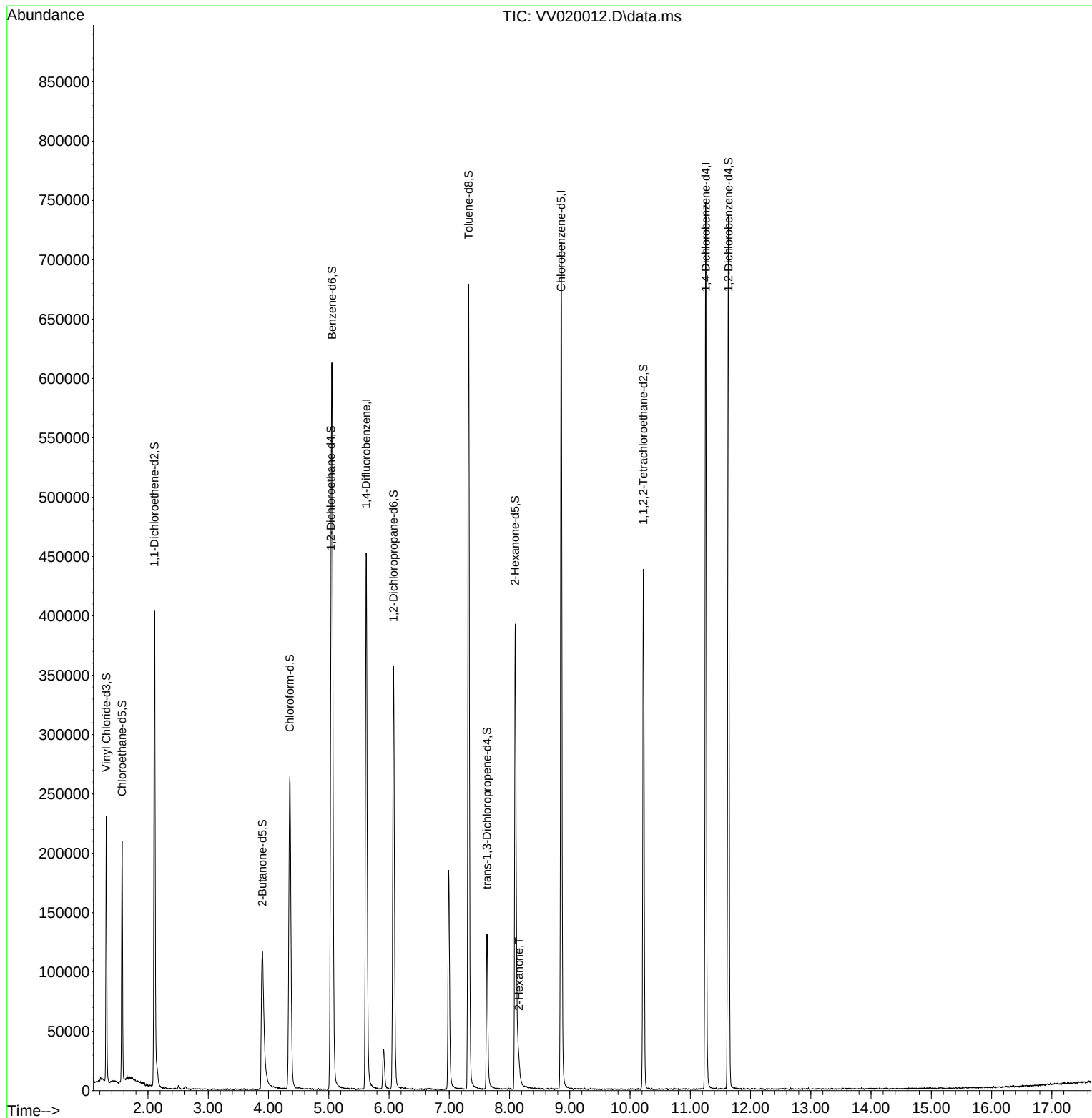
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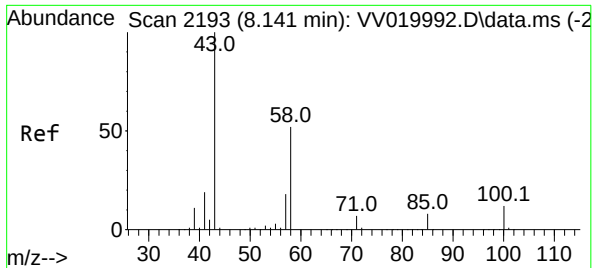
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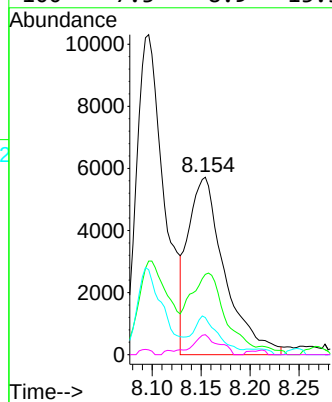
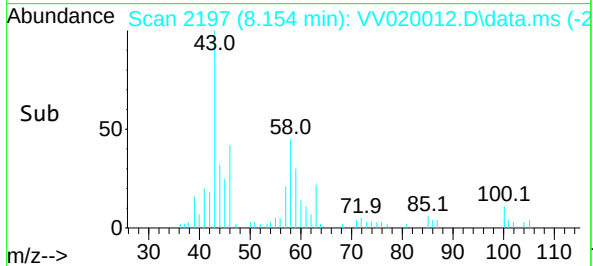
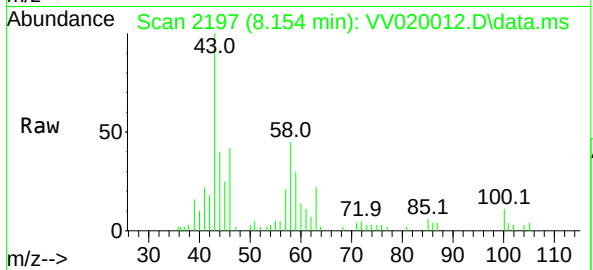
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#48
2-Hexanone
Concen: 4.67 ug/L m
RT: 8.154 min Scan# 2197
Delta R.T. 0.013 min
Lab File: VV020012.D
Acq: 14 Jan 2021 19:18

Tgt Ion: 43	Resp: 14888
Ion Ratio	Lower Upper
43	100
58	39.6 41.8 62.6#
57	11.4 15.0 22.4#
100	7.3 8.9 13.3#



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