

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011421\
 Data File : VV020006.D
 Acq On : 14 Jan 2021 16:57
 Operator : SY/MD
 Sample : M1099-15 20X
 Misc : 6.46g/5.00mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F1C11

Manual Integrations
 APPROVED

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 1/18/2021 12:43:57 PM

Quant Time: Jan 15 01:09:33 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	382125	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	367142	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	184793	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	149863	46.50	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.00%		
7) Chloroethane-d5	1.569	69	133717	51.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	103.94%		
11) 1,1-Dichloroethene-d2	2.106	63	232763	36.67	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.34%		
21) 2-Butanone-d5	3.891	46	223329	106.81	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.81%		
24) Chloroform-d	4.354	84	274090	47.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.42%		
26) 1,2-Dichloroethane-d4	5.035	65	197811	50.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.24%		
32) Benzene-d6	5.055	84	505429	48.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.56%		
36) 1,2-Dichloropropane-d6	6.074	67	158983	49.14	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.28%		
41) Toluene-d8	7.322	98	444697	47.35	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.70%		
43) trans-1,3-Dichloroprop...	7.627	79	74824	44.57	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.14%		
47) 2-Hexanone-d5	8.093	63	125190	96.52	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.52%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	203291	46.48	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.96%		
64) 1,2-Dichlorobenzene-d4	11.633	152	178814	50.10	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.20%		
Target Compounds						Qvalue
48) 2-Hexanone	8.151	43	13637m	4.08	ug/L	

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

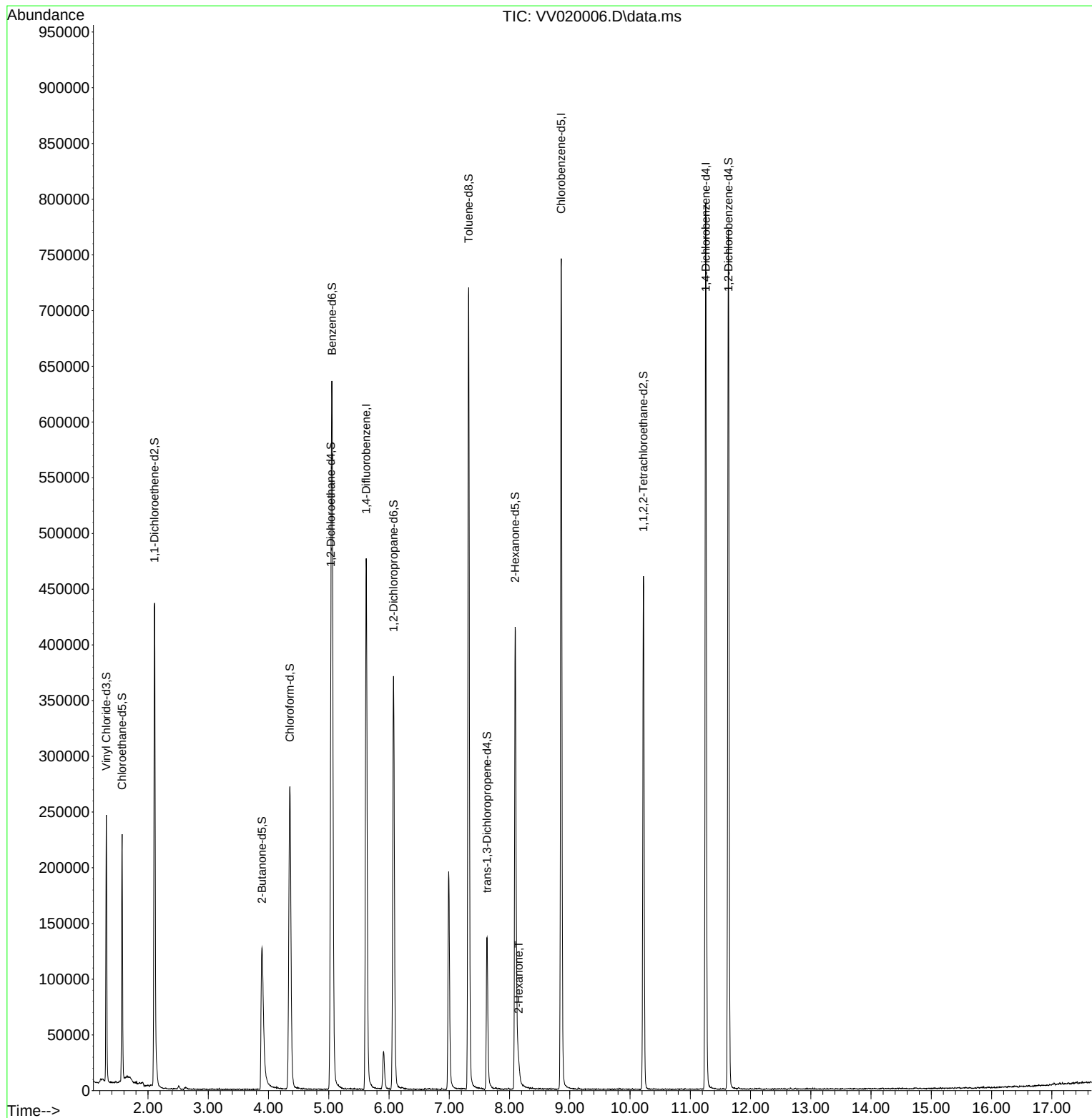
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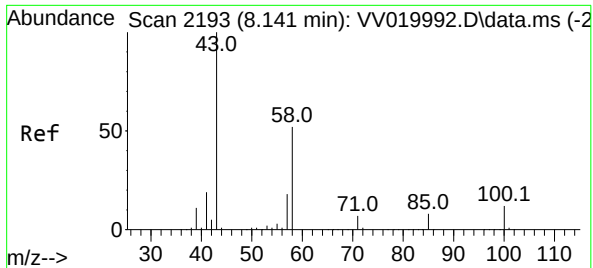
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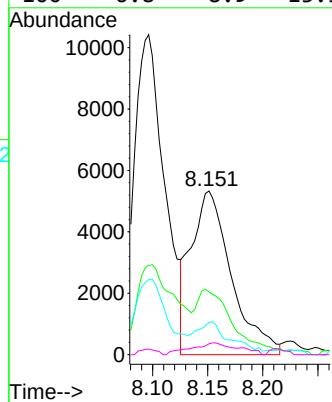
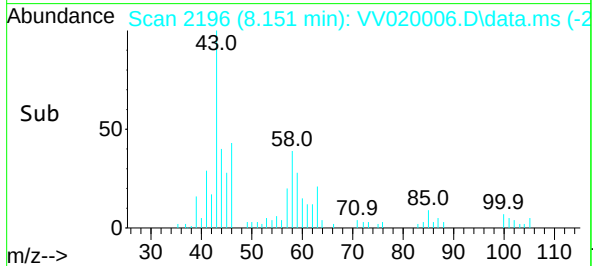
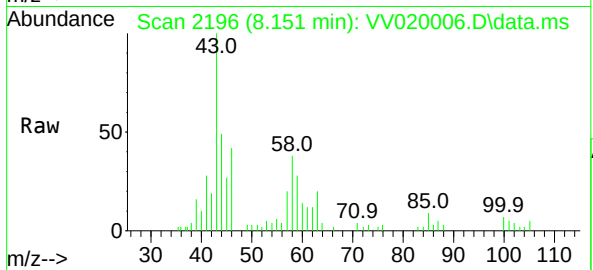
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#48
 2-Hexanone
 Concen: 4.08 ug/L m
 RT: 8.151 min Scan# 2196
 Delta R.T. 0.009 min
 Lab File: VV020006.D
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Tgt Ion: 43	Resp: 13637
Ion Ratio	Lower Upper
43	100
58	32.6 41.8 62.6#
57	14.7 15.0 22.4#
100	6.8 8.9 13.3#



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