

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011421\
 Data File : VV020004.D
 Acq On : 14 Jan 2021 16:10
 Operator : SY/MD
 Sample : M1099-11 20X
 Misc : 7.37g/5.00mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F1C07

Manual Integrations
 APPROVED

MMDadoda
 1/18/2021 12:43:48 PM

Quant Time: Jan 15 01:09:07 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	396557	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	378418	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	193172	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	151279	45.23	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.46%		
7) Chloroethane-d5	1.569	69	131223	49.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.30%		
11) 1,1-Dichloroethene-d2	2.110	63	235517	35.75	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.50%		
21) 2-Butanone-d5	3.894	46	208271	95.98	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.98%		
24) Chloroform-d	4.354	84	272076	45.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.32%		
26) 1,2-Dichloroethane-d4	5.035	65	197631	48.25	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.50%		
32) Benzene-d6	5.055	84	513352	48.07	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.14%		
36) 1,2-Dichloropropane-d6	6.074	67	158961	47.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.34%		
41) Toluene-d8	7.322	98	441074	45.57	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.14%		
43) trans-1,3-Dichloroprop...	7.627	79	73317	42.37	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.74%		
47) 2-Hexanone-d5	8.093	63	122090	91.33	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.33%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	202463	44.91	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.82%		
64) 1,2-Dichlorobenzene-d4	11.630	152	180817	48.46	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.92%		
Target Compounds						Qvalue
48) 2-Hexanone	8.151	43	14802m	4.30	ug/L	

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

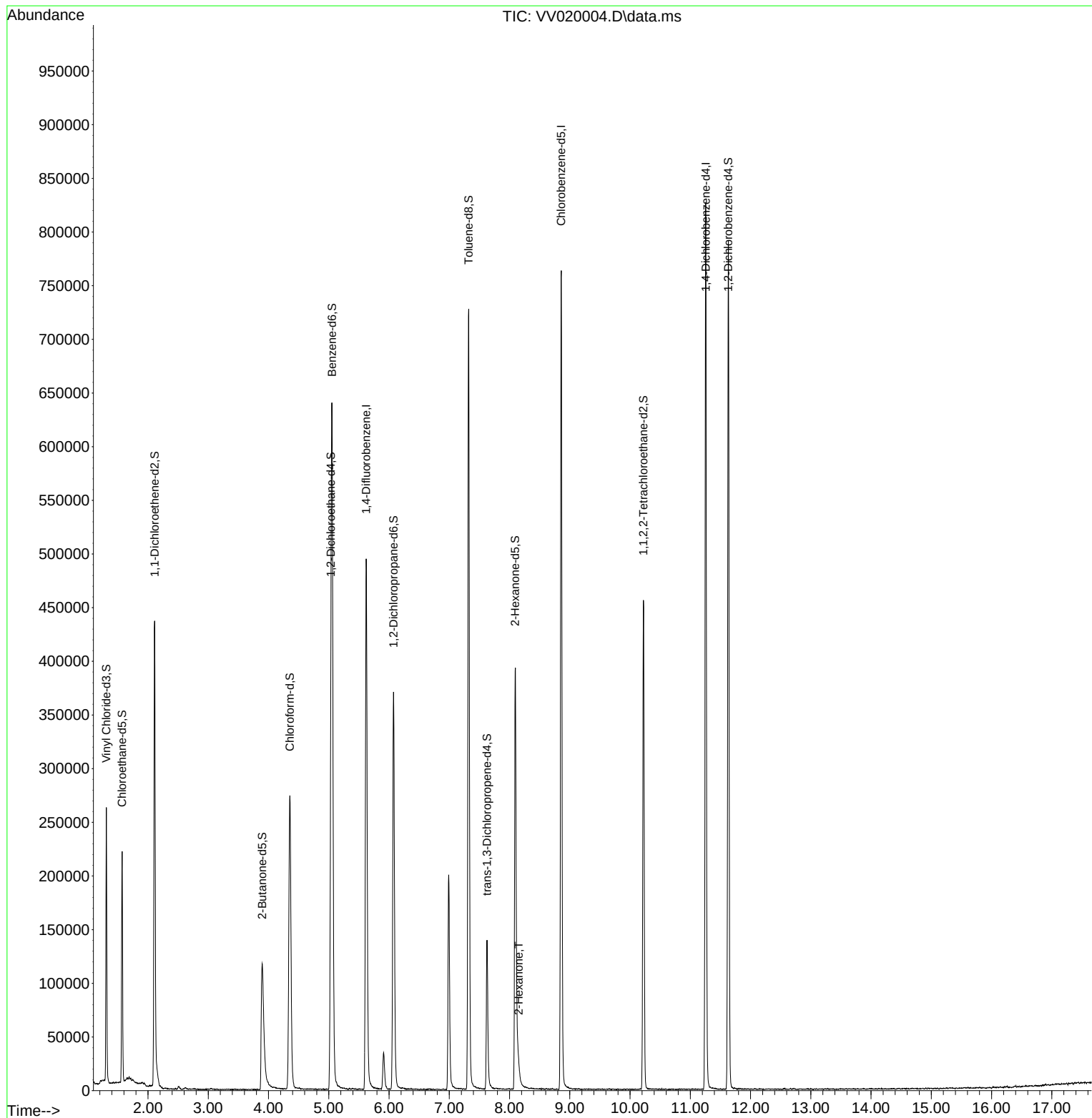
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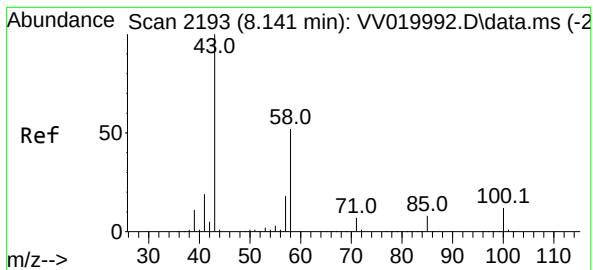
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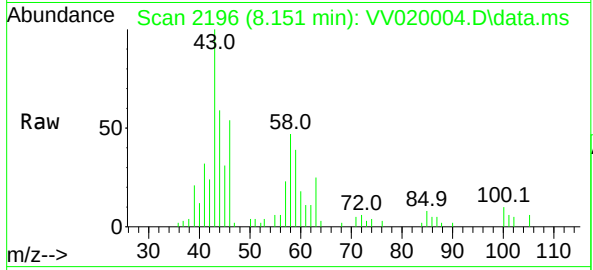
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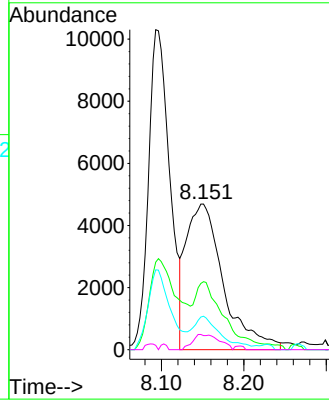
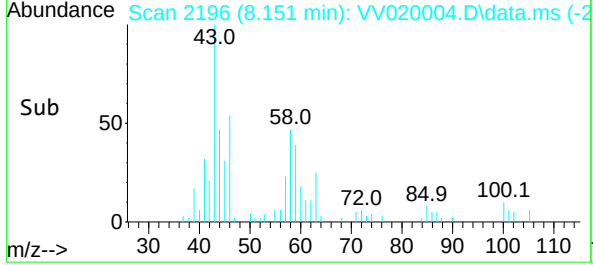




#48
2-Hexanone
Concen: 4.30 ug/L m
RT: 8.151 min Scan# 2196
Delta R.T. 0.009 min
Lab File: VV020004.D
Acq: 14 Jan 2021 16:10



Tgt Ion: 43	Resp: 14802
Ion Ratio	Lower Upper
43	100
58	47.6 41.8 62.6
57	32.4 15.0 22.4#
100	1.1 8.9 13.3#



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