

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010522\
 Data File : VU046674.D
 Acq On : 05 Jan 2022 19:52
 Operator : SY/MD
 Sample : N1025-05
 Misc : 6.43g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGLG9

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 01/07/2022
 Supervised By :Semsettin Yesilyurt 01/11/2022

Quant Time: Jan 06 03:05:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 06 02:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	205623	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	211240	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	107457	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	91440	50.961	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 101.920%		
7) Chloroethane-d5	1.919	69	67291m	50.482	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 100.960%		
11) 1,1-Dichloroethene-d2	2.555	63	101678	33.318	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	= 66.640%		
21) 2-Butanone-d5	4.665	46	124660	94.925	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	= 94.930%		
24) Chloroform-d	5.067	84	159843	50.533	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 101.060%		
26) 1,2-Dichloroethane-d4	5.703	65	109527	54.597	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 109.200%		
32) Benzene-d6	5.726	84	326389	49.511	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 99.020%		
36) 1,2-Dichloropropane-d6	6.693	67	100701	50.064	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 100.120%		
41) Toluene-d8	7.899	98	306573	52.020	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 104.040%		
43) trans-1,3-Dichloroprop...	8.185	79	52152	53.818	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 107.640%		
47) 2-Hexanone-d5	8.681	63	114139	106.814	ug/L	0.04
Spiked Amount	100.000	Range 45 - 130	Recovery	= 106.810%		
56) 1,1,2,2-Tetrachloroeth...	10.774	84	154382	49.557	ug/L	0.02
Spiked Amount	50.000	Range 65 - 120	Recovery	= 99.120%		
66) 1,2-Dichlorobenzene-d4	12.201	152	127302	57.252	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 114.500%		
Target Compounds						
63) 1,2,4-Trimethylbenzene	11.475	105	13799	2.510	ug/L	Qvalue 99

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

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