

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
 Data File : VV021253.D
 Acq On : 03 May 2021 18:12
 Operator : SY/MD
 Sample : M2177-15ME
 Misc : 3.44g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG585ME

Manual Integrations
 APPROVED

MMDadoda
 5/4/2021 11:46:19 AM

Quant Time: May 04 05:27:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 03 18:54:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	794528	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.860	117	774121	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.259	152	442318	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	113454	32.19	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.38%		
7) Chloroethane-d5	1.568	69	78889	25.05	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	50.10%#		
11) 1,1-Dichloroethene-d2	2.089	63	329943	33.56	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.12%		
21) 2-Butanone-d5	3.912	46	179427m	63.44	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	63.44%		
24) Chloroform-d	4.349	84	444181	39.59	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.18%		
26) 1,2-Dichloroethane-d4	5.034	65	349542	41.63	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.26%		
32) Benzene-d6	5.047	84	760707	42.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.34%		
36) 1,2-Dichloropropane-d6	6.076	67	194098	42.38	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.76%		
41) Toluene-d8	7.320	98	753691	40.80	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.60%		
43) trans-1,3-Dichloroprop...	7.629	79	134537	39.50	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.00%		
47) 2-Hexanone-d5	8.127	63	172886	81.75	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.75%		
56) 1,1,2,2-Tetrachloroeth...	10.230	84	302542	41.28	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.56%		
66) 1,2-Dichlorobenzene-d4	11.635	152	376073	43.14	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.28%		
Target Compounds						Qvalue
62) 1,3,5-Trimethylbenzene	10.551	105	28350	1.15	ug/L	100
63) 1,2,4-Trimethylbenzene	10.924	105	82173	3.31	ug/L	88

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

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