

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021275.D
 Acq On : 04 May 2021 17:13
 Operator : SY/MD
 Sample : M2209-18ME 400X
 Misc : 6.27g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7F3ME

Quant Time: May 05 01:26:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 05 01:23:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	702657	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	670673	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	348049	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	104213	33.43	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	66.86%		
7) Chloroethane-d5	1.568	69	104665	37.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.16%		
11) 1,1-Dichloroethene-d2	2.108	63	218247	25.10	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	50.20%#		
21) 2-Butanone-d5	3.905	46	219959	87.94	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.94%		
24) Chloroform-d	4.352	84	381663	38.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.94%		
26) 1,2-Dichloroethane-d4	5.037	65	303782	40.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.82%		
32) Benzene-d6	5.053	84	635680	41.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.32%		
36) 1,2-Dichloropropane-d6	6.072	67	168527	42.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.96%		
41) Toluene-d8	7.320	98	620491	38.77	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.54%#		
43) trans-1,3-Dichloroprop...	7.628	79	114531	38.81	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.62%		
47) 2-Hexanone-d5	8.095	63	150714	82.26	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.26%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	266773	42.02	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.04%		
66) 1,2-Dichlorobenzene-d4	11.632	152	297741	43.41	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.82%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.979	164	303039	63.87	ug/L	98

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

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