

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082521\
 Data File : VV021946.D
 Acq On : 25 Aug 2021 13:46
 Operator : SY/MD
 Sample : M3518-12ME
 Misc : 7.54g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B25ME

Manual Integrations
 APPROVED

SAM
 8/26/2021 1:08:23 PM

Quant Time: Aug 26 05:18:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 26 05:17:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	407072	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	399694	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	224989	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	111341m	34.987	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	69.980%	
7) Chloroethane-d5	1.529	69	26706	11.121	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	22.240%#	
11) 1,1-Dichloroethene-d2	2.076	63	135220	26.694	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	53.380%#	
21) 2-Butanone-d5	3.892	46	157852m	79.755	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	79.750%	
24) Chloroform-d	4.346	84	211323	38.328	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	76.660%	
26) 1,2-Dichloroethane-d4	5.027	65	138997	43.827	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.660%	
32) Benzene-d6	5.043	84	469084	40.812	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.620%	
36) 1,2-Dichloropropane-d6	6.069	67	149586	41.792	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	83.580%	
41) Toluene-d8	7.316	98	436734	41.110	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.220%	
43) trans-1,3-Dichloroprop...	7.625	79	67599	38.375	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.760%	
47) 2-Hexanone-d5	8.104	63	122003	104.000	ug/L	0.02
Spiked Amount	100.000	Range 45 - 130	Recovery	=	104.000%	
56) 1,1,2,2-Tetrachloroeth...	10.223	84	200203	45.136	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.280%	
66) 1,2-Dichlorobenzene-d4	11.628	152	199566	42.860	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.720%	
Target Compounds						Qvalue
16) Methylene chloride	2.494	84	5303	1.584	ug/L	95
25) Chloroform	4.378	83	10336m	1.911	ug/L	

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

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