

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
 Data File : VV022345.D
 Acq On : 27 Sep 2021 20:34
 Operator : SY/MD
 Sample : M3837-06ME
 Misc : 5.36g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW7T6ME

Manual Integrations
 APPROVED

MMDadoda
 9/29/2021 5:12:14 PM

Quant Time: Sep 28 02:46:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 28 02:38:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	284928	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	273336	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	129258	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	109772	45.397	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.800%		
7) Chloroethane-d5	1.532	69	36143m	18.898	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	37.800%#		
11) 1,1-Dichloroethene-d2	2.072	63	143845	34.215	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.440%		
21) 2-Butanone-d5	3.889	46	160791	94.222	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.220%		
24) Chloroform-d	4.342	84	192797	44.156	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.320%		
26) 1,2-Dichloroethane-d4	5.027	65	123895	46.271	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.540%		
32) Benzene-d6	5.040	84	412703	47.995	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.980%		
36) 1,2-Dichloropropane-d6	6.066	67	131442	47.781	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.560%		
41) Toluene-d8	7.313	98	366286	46.539	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.080%		
43) trans-1,3-Dichloroprop...	7.622	79	54652	43.507	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.020%		
47) 2-Hexanone-d5	8.104	63	115170	103.032	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	103.030%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	186052	46.591	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.180%		
66) 1,2-Dichlorobenzene-d4	11.628	152	147955	51.477	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.960%		
Target Compounds						Qvalue
16) Methylene chloride	2.487	84	2714	1.039	ug/L	90

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

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