

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092821\
 Data File : VW022347.D
 Acq On : 27 Sep 2021 21:22
 Operator : SY/MD
 Sample : M3834-04ME
 Misc : 4.24g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW405ME

Manual Integrations
 APPROVED

MMDadoda
 9/29/2021 5:12:20 PM

Quant Time: Sep 28 02:46:24 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	280919	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	264930	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	125871	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	109719	46.022	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.040%		
7) Chloroethane-d5	1.529	69	37442m	19.856	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	39.720%#		
11) 1,1-Dichloroethene-d2	2.072	63	142541	34.389	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.780%		
21) 2-Butanone-d5	3.889	46	154527	91.844	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.840%		
24) Chloroform-d	4.342	84	192520	44.721	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.440%		
26) 1,2-Dichloroethane-d4	5.027	65	123963	46.957	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.920%		
32) Benzene-d6	5.040	84	409114	49.087	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.180%		
36) 1,2-Dichloropropane-d6	6.066	67	130211	48.835	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.660%		
41) Toluene-d8	7.313	98	360833	47.301	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.600%		
43) trans-1,3-Dichloroprop...	7.622	79	53501	43.942	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.880%		
47) 2-Hexanone-d5	8.101	63	112766	104.082	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.080%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	186697	48.236	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.480%		
66) 1,2-Dichlorobenzene-d4	11.628	152	144756	51.719	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.440%		
Target Compounds						Qvalue
16) Methylene chloride	2.494	84	2386	0.927	ug/L	93

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

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