

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081721\
 Data File : VV021818.D
 Acq On : 17 Aug 2021 16:34
 Operator : SY/MD
 Sample : M3365-10ME
 Misc : 13.02g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKB4ME

Manual Integrations
 APPROVED

MMDadoda
 8/18/2021 9:52:07 AM

Quant Time: Aug 18 02:10:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 18 02:05:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	445656	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	427529	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	224679	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	120377	34.552	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.100%		
7) Chloroethane-d5	1.529	69	27451	10.441	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	20.880%#		
11) 1,1-Dichloroethene-d2	2.076	63	128640	23.196	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	46.400%#		
21) 2-Butanone-d5	3.889	46	183871m	84.858	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.860%		
24) Chloroform-d	4.346	84	236527	39.185	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.380%		
26) 1,2-Dichloroethane-d4	5.027	65	152432	43.902	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.800%		
32) Benzene-d6	5.043	84	486587	39.579	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.160%		
36) 1,2-Dichloropropane-d6	6.069	67	162140	42.350	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.700%		
41) Toluene-d8	7.317	98	431197	37.946	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.900%#		
43) trans-1,3-Dichloroprop...	7.625	79	75888	40.276	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.560%		
47) 2-Hexanone-d5	8.104	63	134362	107.078	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	107.080%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	238179	50.202	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.400%		
66) 1,2-Dichlorobenzene-d4	11.628	152	204828	44.051	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.100%		
Target Compounds						Qvalue
16) Methylene chloride	2.494	84	10238	2.794	ug/L	94

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

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