

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092821\
 Data File : VW022346.D
 Acq On : 27 Sep 2021 20:58
 Operator : SY/MD
 Sample : M3834-03ME
 Misc : 6.18g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW404ME

Manual Integrations
 APPROVED

MMDadoda
 9/29/2021 5:12:17 PM

Quant Time: Sep 28 02:46:13 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	290333	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	274666	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	132611	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	111181m	45.123	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	90.240%	
7) Chloroethane-d5	1.532	69	36918m	18.944	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	37.880%#	
11) 1,1-Dichloroethene-d2	2.072	63	144400	33.708	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.420%	
21) 2-Butanone-d5	3.889	46	162492	93.446	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	93.450%	
24) Chloroform-d	4.346	84	197098	44.300	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	5.027	65	126247	46.272	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.540%	
32) Benzene-d6	5.040	84	416913	48.250	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.500%	
36) 1,2-Dichloropropane-d6	6.069	67	130921	47.361	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.720%	
41) Toluene-d8	7.316	98	369377	46.704	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.400%	
43) trans-1,3-Dichloroprop...	7.622	79	53922	42.718	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.440%	
47) 2-Hexanone-d5	8.098	63	118107	105.148	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	105.150%	
56) 1,1,2,2-Tetrachloroeth...	10.223	84	188234	46.909	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.820%	
66) 1,2-Dichlorobenzene-d4	11.628	152	147712	50.093	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.180%	

Target Compounds Qvalue

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

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