

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092821\
 Data File : VW022352.D
 Acq On : 27 Sep 2021 23:23
 Operator : SY/MD
 Sample : M3874-06ME
 Misc : 4.50g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW7TOME

Manual Integrations
 APPROVED

MMDadoda
 9/29/2021 5:12:51 PM

Quant Time: Sep 28 02:47:27 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	279986	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	269289	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	126265	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	107890	45.406	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.820%
7) Chloroethane-d5	1.529	69	35349m	18.809	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	37.620%#
11) 1,1-Dichloroethene-d2	2.069	63	141548	34.263	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.520%
21) 2-Butanone-d5	3.892	46	158499	94.518	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.520%
24) Chloroform-d	4.342	84	190428	44.383	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.760%
26) 1,2-Dichloroethane-d4	5.027	65	121824	46.301	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.600%
32) Benzene-d6	5.040	84	403197	47.594	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.180%
36) 1,2-Dichloropropane-d6	6.066	67	128820	47.531	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.060%
41) Toluene-d8	7.313	98	360795	46.530	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.060%
43) trans-1,3-Dichloroprop...	7.625	79	53098	42.905	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.800%
47) 2-Hexanone-d5	8.098	63	113613	103.166	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.170%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	180286	45.826	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.660%
66) 1,2-Dichlorobenzene-d4	11.628	152	144235	51.372	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.740%
Target Compounds						Qvalue
16) Methylene chloride	2.490	84	2954	1.151	ug/L	93

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

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