

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042921\
 Data File : VW021224.D
 Acq On : 29 Apr 2021 16:40
 Operator : SY/MD
 Sample : M2177-06ME
 Misc : 3.67g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG583ME

Manual Integrations
 APPROVED

MMDadoda
 4/30/2021 3:50:44 PM

Quant Time: Apr 30 05:57:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 30 05:55:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	671118	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.860	117	663580	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.259	152	368399	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	175767	31.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.74%
7) Chloroethane-d5	1.568	69	115715	28.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	57.04%#
11) 1,1-Dichloroethene-d2	2.088	63	273699	26.91	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.82%#
21) 2-Butanone-d5	3.908	46	211269m	78.45	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.45%
24) Chloroform-d	4.349	84	409290	41.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.26%
26) 1,2-Dichloroethane-d4	5.034	65	314102	50.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.52%
32) Benzene-d6	5.047	84	744399	42.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.24%
36) 1,2-Dichloropropane-d6	6.072	67	209846	39.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.56%
41) Toluene-d8	7.320	98	724093	42.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.66%
43) trans-1,3-Dichloroprop...	7.628	79	119480	41.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.90%
47) 2-Hexanone-d5	8.124	63	168997m	80.77	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.77%
56) 1,1,2,2-Tetrachloroeth...	10.230	84	291792	36.67	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.34%
66) 1,2-Dichlorobenzene-d4	11.635	152	347931	47.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.62%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042921\
Data File : VV021224.D
Acq On : 29 Apr 2021 16:40
Operator : SY/MD
Sample : M2177-06ME
Misc : 3.67g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG583ME

Manual Integrations
APPROVED

MMDadoda
4/30/2021 3:50:44 PM

Quant Time: Apr 30 05:57:33 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 30 05:55:34 2021
Response via : Initial Calibration

