

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092921\
 Data File : VW022376.D
 Acq On : 29 Sep 2021 14:32
 Operator : SY/MD
 Sample : M3877-09ME
 Misc : 6.13g/5.0ml/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2M5ME

Manual Integrations
 APPROVED

MMDadoda
 9/30/2021 1:54:26 PM

Quant Time: Sep 30 05:28:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 30 05:14:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	264321	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	255275	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	120999	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	88191m	39.315	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.640%
7) Chloroethane-d5	1.532	69	32115m	18.101	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	36.200%#
11) 1,1-Dichloroethene-d2	2.076	63	123856	31.757	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.520%
21) 2-Butanone-d5	3.889	46	132822	83.900	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.900%
24) Chloroform-d	4.346	84	176332	43.533	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.060%
26) 1,2-Dichloroethane-d4	5.027	65	113978	45.886	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.780%
32) Benzene-d6	5.040	84	366707	45.663	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.320%
36) 1,2-Dichloropropane-d6	6.066	67	118426	46.095	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.180%
41) Toluene-d8	7.313	98	322193	43.833	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.660%
43) trans-1,3-Dichloroprop...	7.622	79	48081	40.984	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.960%
47) 2-Hexanone-d5	8.104	63	100576	96.342	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.340%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	170886	45.821	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.640%
66) 1,2-Dichlorobenzene-d4	11.628	152	135520	50.368	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.740%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
Data File : VV022376.D
Acq On : 29 Sep 2021 14:32
Operator : SY/MD
Sample : M3877-09ME
Misc : 6.13g/5.0ml/100ul/5.0ml/MSVOA_V/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW2M5ME

Manual Integrations
APPROVED

MMDadoda
9/30/2021 1:54:26 PM

Quant Time: Sep 30 05:28:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 30 05:14:53 2021
Response via : Initial Calibration

