

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081721\
 Data File : VW021847.D
 Acq On : 18 Aug 2021 04:35
 Operator : SY/MD
 Sample : M3422-23
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKE2

Quant Time: Aug 18 05:43:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 18 03:33:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	407892	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	377396	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	181441	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	107153	33.603	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.200%
7) Chloroethane-d5	1.558	69	93141	38.707	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.420%
11) 1,1-Dichloroethene-d2	2.105	63	123081	24.248	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	48.500%#
21) 2-Butanone-d5	3.873	46	212668	107.234	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.230%
24) Chloroform-d	4.352	84	242982	43.982	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.960%
26) 1,2-Dichloroethane-d4	5.034	65	150945	47.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.000%
32) Benzene-d6	5.050	84	479345	44.169	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.340%
36) 1,2-Dichloropropane-d6	6.072	67	163296	48.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.640%
41) Toluene-d8	7.317	98	417700	41.641	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.280%
43) trans-1,3-Dichloroprop...	7.625	79	67362	40.500	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.000%
47) 2-Hexanone-d5	8.088	63	111801	100.934	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.930%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	210838	50.343	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.680%
66) 1,2-Dichlorobenzene-d4	11.625	152	184334	49.091	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.180%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081721\
Data File : VV021847.D
Acq On : 18 Aug 2021 04:35
Operator : SY/MD
Sample : M3422-23
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBKE2

Quant Time: Aug 18 05:43:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 18 03:33:12 2021
Response via : Initial Calibration

