

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122021\
 Data File : VU046519.D
 Acq On : 20 Dec 2021 18:45
 Operator : SY/MD
 Sample : M5121-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGL61

Quant Time: Dec 21 00:18:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 20 00:25:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	137135	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	141318	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	69699	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	44826	39.681	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.360%
7) Chloroethane-d5	1.919	69	36651	42.257	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.520%
11) 1,1-Dichloroethene-d2	2.575	63	62932	31.033	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.060%
21) 2-Butanone-d5	4.642	46	79331	88.340	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.340%
24) Chloroform-d	5.067	84	89873	47.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.280%
26) 1,2-Dichloroethane-d4	5.706	65	61227	48.362	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.720%
32) Benzene-d6	5.732	84	176454	43.564	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.120%
36) 1,2-Dichloropropane-d6	6.694	67	54186	43.166	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.340%
41) Toluene-d8	7.899	98	153009	41.490	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.980%
43) trans-1,3-Dichloroprop...	8.179	79	26387	43.545	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.080%
47) 2-Hexanone-d5	8.636	63	59490	99.953	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.950%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	84176	44.217	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.440%
66) 1,2-Dichlorobenzene-d4	12.195	152	60293	44.918	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.840%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122021\
Data File : VU046519.D
Acq On : 20 Dec 2021 18:45
Operator : SY/MD
Sample : M5121-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGL61

Quant Time: Dec 21 00:18:01 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Dec 20 00:25:10 2021
Response via : Initial Calibration

