

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046202.D
 Acq On : 09 Dec 2021 01:34
 Operator : SY/MD
 Sample : M4982-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CR4

Quant Time: Dec 09 04:37:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	215652	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	208849	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	110362	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	55332	31.148	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	62.300%	
7) Chloroethane-d5	1.919	69	45195	33.136	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	66.280%#	
11) 1,1-Dichloroethene-d2	2.572	63	81109	25.434	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	50.860%#	
21) 2-Butanone-d5	4.636	46	127937	90.596	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.600%	
24) Chloroform-d	5.067	84	121334	40.901	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.800%	
26) 1,2-Dichloroethane-d4	5.706	65	81065	40.718	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.440%	
32) Benzene-d6	5.729	84	249431	41.669	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.340%	
36) 1,2-Dichloropropane-d6	6.694	67	80447	43.364	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	86.720%	
41) Toluene-d8	7.899	98	222673	40.856	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	81.720%	
43) trans-1,3-Dichloroprop...	8.179	79	37373	41.732	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.460%	
47) 2-Hexanone-d5	8.632	63	87602	99.593	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	99.590%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	125816	44.720	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.440%	
66) 1,2-Dichlorobenzene-d4	12.195	152	96784	45.537	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.080%	
Target Compounds						
					Qvalue	
13) Acetone	2.655	43	6274	3.555	ug/L	97
20) cis-1,2-Dichloroethene	4.671	96	1591	0.929	ug/L	97
22) 2-Butanone	4.716	43	2424	1.262	ug/L	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
Data File : VU046202.D
Acq On : 09 Dec 2021 01:34
Operator : SY/MD
Sample : M4982-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CR4

Quant Time: Dec 09 04:37:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 03 05:08:36 2021
Response via : Initial Calibration

