

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120921\
 Data File : VU046252.D
 Acq On : 10 Dec 2021 03:39
 Operator : SY/MD
 Sample : M4982-17
 Misc : 5.6mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COCT3

Quant Time: Dec 10 05:26:30 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	156131	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	167095	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	84024	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	62017	48.220	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.440%
7) Chloroethane-d5	1.919	69	48899	49.519	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.040%
11) 1,1-Dichloroethene-d2	2.575	63	80910	35.044	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.080%
21) 2-Butanone-d5	4.636	46	100721	98.513	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.510%
24) Chloroform-d	5.070	84	107890	50.234	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.460%
26) 1,2-Dichloroethane-d4	5.703	65	74106	51.413	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.820%
32) Benzene-d6	5.732	84	225399	47.064	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.120%
36) 1,2-Dichloropropane-d6	6.693	67	71248	48.002	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.000%
41) Toluene-d8	7.899	98	201949	46.312	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.620%
43) trans-1,3-Dichloroprop...	8.182	79	33444	46.677	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.360%
47) 2-Hexanone-d5	8.636	63	70427	100.074	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.070%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	110281	48.993	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.980%
66) 1,2-Dichlorobenzene-d4	12.195	152	81344	50.270	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.540%

Target Compounds Qvalue

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

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