

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046200.D
 Acq On : 09 Dec 2021 00:49
 Operator : SY/MD
 Sample : M4982-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CQ7

Quant Time: Dec 09 04:37:27 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	6.250	114	215280	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	209992	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	113472	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	55170	31.110	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.220%
7) Chloroethane-d5	1.919	69	44693	32.824	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	65.640%#
11) 1,1-Dichloroethene-d2	2.572	63	81262	25.526	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.060%#
21) 2-Butanone-d5	4.639	46	125043	88.699	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.700%
24) Chloroform-d	5.067	84	119456	40.337	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.680%
26) 1,2-Dichloroethane-d4	5.704	65	81686	41.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.200%
32) Benzene-d6	5.733	84	248806	41.339	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.680%
36) 1,2-Dichloropropane-d6	6.694	67	79091	42.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.800%
41) Toluene-d8	7.900	98	224198	40.912	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.820%
43) trans-1,3-Dichloroprop...	8.179	79	37742	41.915	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.820%
47) 2-Hexanone-d5	8.633	63	86176	97.439	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.440%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	126693	44.787	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.580%
66) 1,2-Dichlorobenzene-d4	12.195	152	97916	44.807	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.620%
Target Compounds						
20) cis-1,2-Dichloroethene	4.672	96	2734	1.600	ug/L	Qvalue 96

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

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