

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121121\
 Data File : VU046284.D
 Acq On : 11 Dec 2021 14:20
 Operator : SY/MD
 Sample : M4982-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CQ3

Quant Time: Dec 12 01:38:31 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	191354	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	192171	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	106043	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	57662	36.581	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.160%
7) Chloroethane-d5	1.919	69	48320	39.926	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.860%
11) 1,1-Dichloroethene-d2	2.571	63	83424	29.482	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.960%#
21) 2-Butanone-d5	4.636	46	133957	106.904	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.900%
24) Chloroform-d	5.067	84	123688	46.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.980%
26) 1,2-Dichloroethane-d4	5.706	65	85691	48.507	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.020%
32) Benzene-d6	5.732	84	254992	46.295	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.600%
36) 1,2-Dichloropropane-d6	6.693	67	84172	49.310	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.620%
41) Toluene-d8	7.899	98	221066	44.081	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.160%
43) trans-1,3-Dichloroprop...	8.182	79	40666	49.350	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.700%
47) 2-Hexanone-d5	8.636	63	97347	120.277	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.280%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	138713	53.583	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.160%
66) 1,2-Dichlorobenzene-d4	12.195	152	98936	48.446	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.900%

Target Compounds Qvalue

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

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