

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046198.D
 Acq On : 09 Dec 2021 00:04
 Operator : SY/MD
 Sample : M4982-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CQ4

Quant Time: Dec 09 04:37:12 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	216082	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	212638	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	113157	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	56636	31.818	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	63.640%		
7) Chloroethane-d5	1.919	69	46919	34.331	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	68.660%#		
11) 1,1-Dichloroethene-d2	2.572	63	84438	26.425	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	52.860%#		
21) 2-Butanone-d5	4.639	46	132420	93.584	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.580%		
24) Chloroform-d	5.067	84	124444	41.866	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.740%		
26) 1,2-Dichloroethane-d4	5.703	65	82046	41.129	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.260%		
32) Benzene-d6	5.732	84	256367	42.065	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.120%		
36) 1,2-Dichloropropane-d6	6.694	67	81394	43.093	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.180%		
41) Toluene-d8	7.899	98	230929	41.616	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.240%		
43) trans-1,3-Dichloroprop...	8.179	79	38285	41.989	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.980%		
47) 2-Hexanone-d5	8.633	63	93610	104.527	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.530%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	130620	45.600	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.200%		
66) 1,2-Dichlorobenzene-d4	12.195	152	102495	47.033	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.060%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.671	96	6706	3.909	ug/L	95

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

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