

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021122\
 Data File : VU047106.D
 Acq On : 11 Feb 2022 11:43
 Operator : SY/MD
 Sample : N1462-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4M47

Quant Time: Feb 12 01:26:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 12 01:25:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	486008	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	450138	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	229578	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	182766	41.406	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	82.820%	
7) Chloroethane-d5	1.922	69	143771	43.939	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.880%	
11) 1,1-Dichloroethene-d2	2.575	63	244127	33.375	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.760%	
21) 2-Butanone-d5	4.642	46	386213	112.820	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	112.820%	
24) Chloroform-d	5.070	84	315677	44.054	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.100%	
26) 1,2-Dichloroethane-d4	5.706	65	211137	45.907	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.820%	
32) Benzene-d6	5.732	84	681263	45.523	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.040%	
36) 1,2-Dichloropropane-d6	6.693	67	221187	45.576	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.160%	
41) Toluene-d8	7.899	98	643757	45.180	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.360%	
43) trans-1,3-Dichloroprop...	8.182	79	115419	45.382	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.760%	
47) 2-Hexanone-d5	8.636	63	283452	101.949	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	101.950%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	321986	45.501	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	245140	45.023	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.040%	
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.671	96	29891	8.139	ug/L	97
34) Trichloroethene	6.546	95	16955	4.649	ug/L	97
46) Tetrachloroethene	8.555	164	185574	63.254	ug/L	97

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

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