

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100522\
 Data File : VU051128.D
 Acq On : 05 Oct 2022 15:37
 Operator : JC/MD
 Sample : N4853-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW836

Quant Time: Oct 06 03:04:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 06 02:55:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	330980	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	345743	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	111261	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	135399	40.366	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.740%
7) Chloroethane-d5	1.896	69	130113	41.758	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.520%
11) 1,1-Dichloroethene-d2	2.559	63	163252	32.948	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.900%
21) 2-Butanone-d5	4.620	46	209567	96.328	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.330%
24) Chloroform-d	5.060	84	274187	50.736	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.480%
26) 1,2-Dichloroethane-d4	5.700	65	178665	53.412	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.820%
32) Benzene-d6	5.723	84	527753	52.126	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.260%
36) 1,2-Dichloropropane-d6	6.687	67	183370	55.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.620%
41) Toluene-d8	7.896	98	404435	43.235	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.460%
43) trans-1,3-Dichloroprop...	8.179	79	63295	40.392	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.780%
47) 2-Hexanone-d5	8.632	63	117632	88.673	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.670%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	284640	49.573	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.140%
66) 1,2-Dichlorobenzene-d4	12.192	152	129173	54.346	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.700%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.552	164	497115	240.272	ug/L	98

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

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