

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092322\
 Data File : VU050923.D
 Acq On : 23 Sep 2022 16:30
 Operator : JC/MD
 Sample : N4747-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E45B0

Quant Time: Sep 24 00:25:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 24 00:22:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	403135	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	388058	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	146207	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	165764	39.687	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.380%		
7) Chloroethane-d5	1.909	69	141265	47.490	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.980%		
11) 1,1-Dichloroethene-d2	2.565	63	209596	32.250	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.500%		
21) 2-Butanone-d5	4.623	46	312085	115.737	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.740%		
24) Chloroform-d	5.063	84	305000	46.597	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.200%		
26) 1,2-Dichloroethane-d4	5.700	65	198792	49.281	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.560%		
32) Benzene-d6	5.726	84	605927	47.405	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.820%		
36) 1,2-Dichloropropane-d6	6.690	67	208399	48.303	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.600%		
41) Toluene-d8	7.896	98	494161	44.229	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.460%		
43) trans-1,3-Dichloroprop...	8.179	79	83349	44.408	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.820%		
47) 2-Hexanone-d5	8.632	63	168971	95.035	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.040%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	317392	48.252	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.500%		
66) 1,2-Dichlorobenzene-d4	12.192	152	165729	54.138	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	108.280%		
Target Compounds					Qvalue	
13) Acetone	2.633	43	43430	19.021	ug/L	100
14) Carbon disulfide	2.793	76	10267	1.048	ug/L	96

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

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