

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092222\
 Data File : VU050898.D
 Acq On : 22 Sep 2022 15:17
 Operator : JC/MD
 Sample : N4747-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E45B3

Quant Time: Sep 23 01:11:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 23 01:08:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	408532	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	393381	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	134541	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	144441	34.125	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.260%	
7) Chloroethane-d5	1.906	69	127622	42.336	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	84.680%	
11) 1,1-Dichloroethene-d2	2.565	63	189047	28.704	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	57.400%#	
21) 2-Butanone-d5	4.620	46	310192	113.515	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	113.520%	
24) Chloroform-d	5.063	84	292433	44.087	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.180%	
26) 1,2-Dichloroethane-d4	5.700	65	193024	47.219	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.440%	
32) Benzene-d6	5.726	84	561804	43.358	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.720%	
36) 1,2-Dichloropropane-d6	6.690	67	199243	45.556	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.120%	
41) Toluene-d8	7.899	98	435842	38.481	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	76.960%#	
43) trans-1,3-Dichloroprop...	8.179	79	79170	41.610	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.220%	
47) 2-Hexanone-d5	8.632	63	173071	96.024	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.020%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	298895	44.825	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.640%	
66) 1,2-Dichlorobenzene-d4	12.192	152	140618	49.919	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.840%	

Target Compounds Qvalue

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

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