

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
 Data File : VU050966.D
 Acq On : 27 Sep 2022 18:53
 Operator : JC/MD
 Sample : N4854-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J54

Quant Time: Sep 28 02:04:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 28 01:59:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	320937	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	346932	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	138992	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	106283	31.964	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	63.920%	
7) Chloroethane-d5	1.912	69	102404	43.243	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	86.480%	
11) 1,1-Dichloroethene-d2	2.565	63	143598	27.754	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	55.500%#	
21) 2-Butanone-d5	4.616	46	257430	119.919	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	119.920%	
24) Chloroform-d	5.063	84	260882	50.065	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.120%	
26) 1,2-Dichloroethane-d4	5.700	65	173515	54.032	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	108.060%	
32) Benzene-d6	5.726	84	478991	41.916	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.840%	
36) 1,2-Dichloropropane-d6	6.690	67	177173	45.933	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.860%	
41) Toluene-d8	7.896	98	391498	39.194	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	78.380%#	
43) trans-1,3-Dichloroprop...	8.179	79	69851	41.628	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	83.260%	
47) 2-Hexanone-d5	8.632	63	135276	85.103	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	85.100%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	289120	49.164	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.320%	
66) 1,2-Dichlorobenzene-d4	12.192	152	155050	53.279	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.560%	
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.552	164	98249	46.099	ug/L	99

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

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