

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
 Data File : VU051037.D
 Acq On : 30 Sep 2022 16:34
 Operator : JC/MD
 Sample : N4854-20 50X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5J34

Quant Time: Oct 01 01:27:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 01 01:23:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	396450	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	392613	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	134670	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	157259	39.140	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	78.280%	
7) Chloroethane-d5	1.903	69	147161	39.430	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	78.860%	
11) 1,1-Dichloroethene-d2	2.565	63	199691	33.647	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.300%	
21) 2-Butanone-d5	4.623	46	267891	102.802	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	102.800%	
24) Chloroform-d	5.063	84	306315	47.321	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.640%	
26) 1,2-Dichloroethane-d4	5.700	65	202672	50.583	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.160%	
32) Benzene-d6	5.726	84	604099	52.543	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.080%	
36) 1,2-Dichloropropane-d6	6.690	67	208474	55.880	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	111.760%	
41) Toluene-d8	7.896	98	480388	45.224	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.440%	
43) trans-1,3-Dichloroprop...	8.179	79	82761	46.509	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.020%	
47) 2-Hexanone-d5	8.632	63	135113	89.692	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	89.690%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	306356	46.986	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.980%	
66) 1,2-Dichlorobenzene-d4	12.192	152	150894	52.450	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.900%	

Target Compounds Qvalue

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

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