

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053429.D
 Acq On : 28 Mar 2023 13:33
 Operator : JC/MD
 Sample : 02054-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYF70

Quant Time: Mar 29 01:11:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 29 01:10:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	206559	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	191713	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	89653	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	87996	46.177	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.360%		
7) Chloroethane-d5	1.913	69	69466	45.066	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.140%		
11) 1,1-Dichloroethene-d2	2.565	63	108390	32.834	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.660%		
21) 2-Butanone-d5	4.623	46	102010	115.417	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.420%		
24) Chloroform-d	5.057	84	138727	44.199	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.400%		
26) 1,2-Dichloroethane-d4	5.694	65	95213	48.846	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.700%		
32) Benzene-d6	5.723	84	284439	45.742	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.480%		
36) 1,2-Dichloropropane-d6	6.684	67	96909	48.287	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.580%		
41) Toluene-d8	7.893	98	264105	45.619	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.240%		
43) trans-1,3-Dichloroprop...	8.176	79	43104	43.531	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.060%		
47) 2-Hexanone-d5	8.626	63	57992	92.427	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.430%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	126966	48.837	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.680%		
66) 1,2-Dichlorobenzene-d4	12.189	152	92657	53.376	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.760%		
Target Compounds					Qvalue	
13) Acetone	2.639	43	12927	12.842	ug/L	90

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

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