

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054079.D
 Acq On : 08 May 2023 14:45
 Operator : JC/MD
 Sample : 02662-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AZ1

Quant Time: May 09 04:39:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	236404	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	228628	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	112120	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	67669	37.847	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.700%		
7) Chloroethane-d5	1.906	69	58098	49.502	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.000%		
11) 1,1-Dichloroethene-d2	2.562	63	102088	32.192	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.380%		
21) 2-Butanone-d5	4.620	46	107994	105.904	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.900%		
24) Chloroform-d	5.057	84	149656	45.574	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.140%		
26) 1,2-Dichloroethane-d4	5.697	65	99847	47.357	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.720%		
32) Benzene-d6	5.723	84	293006	43.539	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.080%		
36) 1,2-Dichloropropane-d6	6.684	67	95063	44.746	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.500%		
41) Toluene-d8	7.893	98	263995	43.451	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.900%		
43) trans-1,3-Dichloroprop...	8.176	79	47323	45.011	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.020%		
47) 2-Hexanone-d5	8.626	63	71281	93.675	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.680%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	134884	48.200	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.400%		
66) 1,2-Dichlorobenzene-d4	12.189	152	106779	48.751	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.500%		
Target Compounds						Qvalue
30) 1,1,1-Trichloroethane	5.311	97	12612	4.426	ug/L	99
34) Trichloroethene	6.536	95	31850	18.033	ug/L	99

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

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