

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
 Data File : VU054037.D
 Acq On : 01 May 2023 19:39
 Operator : JC/MD
 Sample : 02565-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AY9

Quant Time: May 02 05:35:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 02 05:29:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	270950	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	255333	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	125749	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76578	37.369	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.740%		
7) Chloroethane-d5	1.906	69	57204	42.526	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.060%		
11) 1,1-Dichloroethene-d2	2.562	63	109128	30.025	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.040%		
21) 2-Butanone-d5	4.620	46	105853	90.570	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.570%		
24) Chloroform-d	5.057	84	153681	40.833	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.660%		
26) 1,2-Dichloroethane-d4	5.694	65	104355	43.184	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.360%		
32) Benzene-d6	5.719	84	309490	41.179	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.360%		
36) 1,2-Dichloropropane-d6	6.684	67	98195	41.386	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.780%		
41) Toluene-d8	7.893	98	279859	41.244	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.480%		
43) trans-1,3-Dichloroprop...	8.176	79	47892	40.788	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.580%		
47) 2-Hexanone-d5	8.629	63	73219	86.158	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.160%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	137151	43.884	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.760%		
66) 1,2-Dichlorobenzene-d4	12.189	152	111206	45.269	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.540%		

Target Compounds Qvalue

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

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