

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010923\
 Data File : VU052637.D
 Acq On : 09 Jan 2023 11:38
 Operator : JC/MD
 Sample : 01036-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jan 09 21:00:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jan 09 20:59:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	319012	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	314329	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	137341	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	153731	42.782	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.560%		
7) Chloroethane-d5	1.909	69	113614	40.412	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.820%		
11) 1,1-Dichloroethene-d2	2.565	63	201889	34.167	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.340%		
21) 2-Butanone-d5	4.623	46	224076	98.538	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.540%		
24) Chloroform-d	5.060	84	255321	45.204	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.400%		
26) 1,2-Dichloroethane-d4	5.697	65	173000	46.598	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.200%		
32) Benzene-d6	5.723	84	511389	47.040	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.080%		
36) 1,2-Dichloropropane-d6	6.687	67	182412	47.758	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.520%		
41) Toluene-d8	7.896	98	406066	44.052	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.100%		
43) trans-1,3-Dichloroprop...	8.176	79	75639	45.576	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.160%		
47) 2-Hexanone-d5	8.636	63	137332	102.041	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.040%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	248990	49.486	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.980%		
66) 1,2-Dichlorobenzene-d4	12.188	152	145204	55.065	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.120%		

Target Compounds Qvalue

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

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