

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010923\
 Data File : VU052636.D
 Acq On : 09 Jan 2023 11:14
 Operator : JC/MD
 Sample : VU0109WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK036

Quant Time: Jan 09 21:00:36 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	324015	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	316462	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	133552	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	156250	42.812	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	85.620%	
7) Chloroethane-d5	1.909	69	115672	40.509	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	81.020%	
11) 1,1-Dichloroethene-d2	2.565	63	202696	33.774	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.540%	
21) 2-Butanone-d5	4.623	46	225029	97.429	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	97.430%	
24) Chloroform-d	5.060	84	259405	45.218	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.440%	
26) 1,2-Dichloroethane-d4	5.697	65	173818	46.095	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.180%	
32) Benzene-d6	5.723	84	513418	46.908	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.820%	
36) 1,2-Dichloropropane-d6	6.687	67	184800	48.057	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.120%	
41) Toluene-d8	7.896	98	405982	43.746	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.500%	
43) trans-1,3-Dichloroprop...	8.176	79	73757	44.143	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.280%	
47) 2-Hexanone-d5	8.636	63	136431	100.688	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	100.690%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	249673	49.287	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.580%	
66) 1,2-Dichlorobenzene-d4	12.188	152	140614	54.837	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	109.680%	

Target Compounds Qvalue

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

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