

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102022\
 Data File : VU051468.D
 Acq On : 20 Oct 2022 13:34
 Operator : JC/MD
 Sample : VU1020WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK003

Quant Time: Oct 20 22:26:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 20 21:53:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	527903	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	511927	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	207897	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	189025	45.126	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	90.260%	
7) Chloroethane-d5	1.893	69	157357	45.599	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	91.200%	
11) 1,1-Dichloroethene-d2	2.559	63	238398	33.434	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.860%	
21) 2-Butanone-d5	4.616	46	279348	94.606	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.610%	
24) Chloroform-d	5.060	84	338175	43.955	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.900%	
26) 1,2-Dichloroethane-d4	5.697	65	216991	45.366	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.740%	
32) Benzene-d6	5.722	84	697269	50.296	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.600%	
36) 1,2-Dichloropropane-d6	6.687	67	227199	49.906	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.820%	
41) Toluene-d8	7.896	98	593691	46.983	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.960%	
43) trans-1,3-Dichloroprop...	8.176	79	92303	47.616	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	95.240%	
47) 2-Hexanone-d5	8.632	63	194084	97.062	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.060%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	358046	45.273	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.540%	
66) 1,2-Dichlorobenzene-d4	12.192	152	207003	53.189	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.380%	

Target Compounds Qvalue

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

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