

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111522\
 Data File : VU051863.D
 Acq On : 15 Nov 2022 16:47
 Operator : JC/MD
 Sample : VU1115WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK011

Quant Time: Nov 16 01:10:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 16 01:02:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	478972	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	462387	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	167298	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	110858	47.145	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	94.300%	
7) Chloroethane-d5	1.906	69	117298	49.788	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	99.580%	
11) 1,1-Dichloroethene-d2	2.565	63	132609	31.449	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	62.900%	
21) 2-Butanone-d5	4.616	46	265352	99.240	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	99.240%	
24) Chloroform-d	5.060	84	279149	47.357	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.720%	
26) 1,2-Dichloroethane-d4	5.697	65	175715	48.698	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.400%	
32) Benzene-d6	5.726	84	496061	51.453	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.900%	
36) 1,2-Dichloropropane-d6	6.687	67	187597	52.275	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	104.560%	
41) Toluene-d8	7.896	98	368549	46.573	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.140%	
43) trans-1,3-Dichloroprop...	8.176	79	66264	46.358	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.720%	
47) 2-Hexanone-d5	8.629	63	174753	95.816	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	95.820%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	333594	47.762	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.520%	
66) 1,2-Dichlorobenzene-d4	12.192	152	166203	56.452	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	112.900%	

Target Compounds	Qvalue

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

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