

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053454.D
 Acq On : 28 Mar 2023 23:42
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK122

Quant Time: Mar 29 04:18:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 29 02:16:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	200757	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	185975	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	91772	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	80348	43.382	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.760%	
7) Chloroethane-d5	1.912	69	65473	43.703	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.400%	
11) 1,1-Dichloroethene-d2	2.565	63	99908	31.139	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	62.280%	
21) 2-Butanone-d5	4.623	46	105731	123.085	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	123.080%	
24) Chloroform-d	5.057	84	132066	43.293	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.580%	
26) 1,2-Dichloroethane-d4	5.697	65	89110	47.036	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.080%	
32) Benzene-d6	5.723	84	269053	44.603	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.200%	
36) 1,2-Dichloropropane-d6	6.684	67	91762	47.133	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.260%	
41) Toluene-d8	7.893	98	247332	44.040	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.080%	
43) trans-1,3-Dichloroprop...	8.173	79	42097	43.826	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.660%	
47) 2-Hexanone-d5	8.629	63	60337	99.131	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	99.130%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	123894	49.125	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.260%	
66) 1,2-Dichlorobenzene-d4	12.189	152	89294	50.251	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.500%	
Target Compounds						
20) cis-1,2-Dichloroethene	4.665	96	7374	4.197	ug/L	Qvalue 99

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

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