

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054076.D
 Acq On : 08 May 2023 13:28
 Operator : JC/MD
 Sample : VU0508WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK092

Quant Time: May 09 04:38:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	221811	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	208929	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	102025	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	75200	44.826	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.660%
7) Chloroethane-d5	1.906	69	62039	56.338	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	112.680%
11) 1,1-Dichloroethene-d2	2.562	63	111904	37.609	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.220%
21) 2-Butanone-d5	4.620	46	112905	118.004	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.000%
24) Chloroform-d	5.057	84	165718	53.786	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.580%
26) 1,2-Dichloroethane-d4	5.697	65	112866	57.054	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.100%
32) Benzene-d6	5.723	84	319815	52.004	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.000%
36) 1,2-Dichloropropane-d6	6.684	67	104228	53.686	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.380%
41) Toluene-d8	7.893	98	290898	52.393	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.780%
43) trans-1,3-Dichloroprop...	8.176	79	50629	52.696	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.400%
47) 2-Hexanone-d5	8.629	63	72737	104.601	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.600%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	145207	56.782	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.560%
66) 1,2-Dichlorobenzene-d4	12.189	152	115740	58.071	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.140%

Target Compounds	Qvalue

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

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