

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020823\
 Data File : VU053002.D
 Acq On : 08 Feb 2023 15:28
 Operator : JC/MD
 Sample : VU0208WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK045

Quant Time: Feb 09 01:48:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 09 01:09:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	325800	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	306553	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	155693	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	143435	47.387	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.780%
7) Chloroethane-d5	1.913	69	122538	50.046	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.100%
11) 1,1-Dichloroethene-d2	2.563	63	170414	36.740	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.480%
21) 2-Butanone-d5	4.624	46	120118	102.317	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.320%
24) Chloroform-d	5.058	84	235629	47.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.160%
26) 1,2-Dichloroethane-d4	5.694	65	145305	48.576	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.160%
32) Benzene-d6	5.723	84	495976	48.765	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.520%
36) 1,2-Dichloropropane-d6	6.688	67	154554	49.252	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.500%
41) Toluene-d8	7.894	98	478533	48.018	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.040%
43) trans-1,3-Dichloroprop...	8.173	79	83279	48.423	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.840%
47) 2-Hexanone-d5	8.630	63	101602	106.620	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.620%
56) 1,1,2,2-Tetrachloroeth...	10.752	84	215043	49.501	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.000%
66) 1,2-Dichlorobenzene-d4	12.189	152	177010	51.085	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.180%

Target Compounds Qvalue

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

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