

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021423\
 Data File : VU053101.D
 Acq On : 14 Feb 2023 18:01
 Operator : JC/MD
 Sample : 01488-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Feb 15 00:54:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 15 00:41:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	251867	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	227853	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	107650	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	109686	47.407	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.820%
7) Chloroethane-d5	1.913	69	92474	47.223	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.440%
11) 1,1-Dichloroethene-d2	2.563	63	146526	36.921	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.840%
21) 2-Butanone-d5	4.627	46	122154	101.018	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.020%
24) Chloroform-d	5.058	84	196235	48.078	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.160%
26) 1,2-Dichloroethane-d4	5.694	65	127340	49.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.120%
32) Benzene-d6	5.723	84	411573	50.634	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.260%
36) 1,2-Dichloropropane-d6	6.685	67	135479	51.020	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.040%
41) Toluene-d8	7.894	98	374313	49.734	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.460%
43) trans-1,3-Dichloroprop...	8.173	79	67743	50.090	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.180%
47) 2-Hexanone-d5	8.627	63	92530	100.873	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.870%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	173928	49.212	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.420%
66) 1,2-Dichlorobenzene-d4	12.189	152	121185	50.638	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.280%

Target Compounds Qvalue

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

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