

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
 Data File : VU054116.D
 Acq On : 09 May 2023 10:52
 Operator : JC/MD
 Sample : VU0509WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK095

Quant Time: May 10 04:34:27 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	6.244	114	214910	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	199191	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	91575	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76347	46.972	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.940%
7) Chloroethane-d5	1.913	69	54209	50.808	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.620%
11) 1,1-Dichloroethene-d2	2.562	63	107952	37.446	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.900%
21) 2-Butanone-d5	4.620	46	103824	111.998	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.000%
24) Chloroform-d	5.057	84	145970	48.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	5.694	65	97760	51.004	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.000%
32) Benzene-d6	5.723	84	284911	48.593	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.180%
36) 1,2-Dichloropropane-d6	6.684	67	92475	49.961	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.920%
41) Toluene-d8	7.893	98	251897	47.587	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.180%
43) trans-1,3-Dichloroprop...	8.176	79	42151	46.016	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.040%
47) 2-Hexanone-d5	8.629	63	64115	96.710	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.710%
56) 1,1,2,2-Tetrachloroeth...	10.748	84	127464	52.280	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.560%
66) 1,2-Dichlorobenzene-d4	12.189	152	94161	52.635	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.260%

Target Compounds	Qvalue

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

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