

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090822\
 Data File : VU050679.D
 Acq On : 08 Sep 2022 12:07
 Operator : SY/MD
 Sample : VU0908WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK187

Quant Time: Sep 08 22:53:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 08 22:51:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	320287	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	310567	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	112400	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	104807	38.258	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.520%
7) Chloroethane-d5	1.903	69	81767	44.138	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.280%
11) 1,1-Dichloroethene-d2	2.562	63	155909	32.206	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.420%
21) 2-Butanone-d5	4.620	46	168242	83.942	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.940%
24) Chloroform-d	5.060	84	239926	46.211	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.420%
26) 1,2-Dichloroethane-d4	5.700	65	153819	48.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.960%
32) Benzene-d6	5.726	84	466411	45.445	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.880%
36) 1,2-Dichloropropane-d6	6.690	67	156569	46.465	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.920%
41) Toluene-d8	7.899	98	388651	44.282	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.560%
43) trans-1,3-Dichloroprop...	8.179	79	64317	46.131	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.260%
47) 2-Hexanone-d5	8.633	63	59609	70.328	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.330%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	234386	45.965	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.940%
66) 1,2-Dichlorobenzene-d4	12.192	152	131304	49.903	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.800%

Target Compounds Qvalue

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

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