

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051022\
 Data File : VU048481.D
 Acq On : 10 May 2022 11:19
 Operator : SY/MD
 Sample : VU0510WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK120

Quant Time: May 11 05:21:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 11 05:17:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	291638	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	299031	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	154146	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	96623	38.470	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.940%
7) Chloroethane-d5	1.912	69	73481	44.828	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.660%
11) 1,1-Dichloroethene-d2	2.568	63	151846	33.970	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.940%
21) 2-Butanone-d5	4.620	46	199177	93.117	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.120%
24) Chloroform-d	5.067	84	210348	48.217	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.440%
26) 1,2-Dichloroethane-d4	5.703	65	152925	53.926	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.860%
32) Benzene-d6	5.729	84	404777	44.545	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.080%
36) 1,2-Dichloropropane-d6	6.690	67	129925	43.846	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.700%
41) Toluene-d8	7.899	98	358854	44.652	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.300%
43) trans-1,3-Dichloroprop...	8.179	79	63250	46.375	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.760%
47) 2-Hexanone-d5	8.632	63	151649	105.736	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.740%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	203619	45.112	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.220%
66) 1,2-Dichlorobenzene-d4	12.195	152	147918	48.461	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.920%

Target Compounds Qvalue

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

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