

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111722\
 Data File : VU051889.D
 Acq On : 17 Nov 2022 12:16
 Operator : JC/MD
 Sample : VU1117WBL05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK022

Quant Time: Nov 18 00:55:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 18 00:53:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	455589	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	458870	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	171098	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	101297	45.290	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.580%
7) Chloroethane-d5	1.906	69	107438	47.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.880%
11) 1,1-Dichloroethene-d2	2.562	63	123042	30.678	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.360%
21) 2-Butanone-d5	4.616	46	272209	107.030	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.030%
24) Chloroform-d	5.060	84	272692	48.636	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.280%
26) 1,2-Dichloroethane-d4	5.697	65	173356	50.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.020%
32) Benzene-d6	5.722	84	475965	49.747	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.500%
36) 1,2-Dichloropropane-d6	6.687	67	181885	51.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.140%
41) Toluene-d8	7.896	98	354487	45.139	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.280%
43) trans-1,3-Dichloroprop...	8.176	79	66871	47.141	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.280%
47) 2-Hexanone-d5	8.629	63	179028	98.912	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.910%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	339409	48.967	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.940%
66) 1,2-Dichlorobenzene-d4	12.192	152	173866	57.743	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.480%

Target Compounds Qvalue

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

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