

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049727.D
 Acq On : 15 Jul 2022 10:35
 Operator : SY/MD
 Sample : VU0715WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK157

Quant Time: Jul 15 23:04:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 23:03:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	183377	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	177632	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	80488	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	61087	39.481	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.960%
7) Chloroethane-d5	1.900	69	49509	44.268	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.540%
11) 1,1-Dichloroethene-d2	2.562	63	83544	30.569	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.140%
21) 2-Butanone-d5	4.620	46	154676	117.106	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.110%
24) Chloroform-d	5.060	84	134036	48.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.820%
26) 1,2-Dichloroethane-d4	5.700	65	97081	52.343	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.680%
32) Benzene-d6	5.726	84	247060	45.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.560%
36) 1,2-Dichloropropane-d6	6.690	67	90307	49.753	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.500%
41) Toluene-d8	7.896	98	209582	44.597	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.200%
43) trans-1,3-Dichloroprop...	8.179	79	36201	47.337	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.680%
47) 2-Hexanone-d5	8.633	63	80989	99.192	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.190%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	134408	52.922	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.840%
66) 1,2-Dichlorobenzene-d4	12.192	152	80341	52.941	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.880%

Target Compounds Qvalue

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

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