

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041023\
 Data File : VU053608.D
 Acq On : 10 Apr 2023 10:22
 Operator : JC/MD
 Sample : VU0410WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK075

Quant Time: Apr 11 02:20:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 11 02:19:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	245477	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	225901	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	114955	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	90722	47.463	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.920%
7) Chloroethane-d5	1.912	69	76427	51.858	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.720%
11) 1,1-Dichloroethene-d2	2.565	63	109052	36.856	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.720%
21) 2-Butanone-d5	4.613	46	98191	113.461	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.460%
24) Chloroform-d	5.057	84	153376	48.519	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.040%
26) 1,2-Dichloroethane-d4	5.697	65	100006	53.538	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.080%
32) Benzene-d6	5.722	84	313782	51.459	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.920%
36) 1,2-Dichloropropane-d6	6.687	67	100511	53.928	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.860%
41) Toluene-d8	7.893	98	291431	48.086	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.180%
43) trans-1,3-Dichloroprop...	8.176	79	47180	49.040	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.080%
47) 2-Hexanone-d5	8.626	63	73649	115.785	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.780%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	137218	52.236	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.480%
66) 1,2-Dichlorobenzene-d4	12.188	152	112383	46.836	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.680%

Target Compounds Qvalue

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

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