

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\
 Data File : VV031658.D
 Acq On : 10 Jul 2023 11:20
 Operator : SY/MD
 Sample : VV0710WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK367

Quant Time: Jul 10 11:42:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 07 02:34:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	171358	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	175675	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	92739	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	72129	63.247	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	126.500%
7) Chloroethane-d5	1.532	69	52833	53.094	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.180%
11) 1,1-Dichloroethene-d2	2.063	65	29830	50.752	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.500%
21) 2-Butanone-d5	3.796	46	72733	78.762	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.760%
24) Chloroform-d	4.252	84	128678	45.053	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.100%
26) 1,2-Dichloroethane-d4	4.944	65	88232	49.374	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.740%
32) Benzene-d6	4.963	84	224749	45.451	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.900%
36) 1,2-Dichloropropane-d6	5.992	67	79352	45.276	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.560%
41) Toluene-d8	7.249	98	189858	41.840	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.680%
43) trans-1,3-Dichloroprop...	7.555	79	36271	42.453	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.900%
47) 2-Hexanone-d5	8.030	63	46567	67.294	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.290%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	105450	39.862	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.720%
66) 1,2-Dichlorobenzene-d4	11.567	152	75261	42.574	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.140%

Target Compounds Qvalue

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

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