

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091223\
 Data File : VX037664.D
 Acq On : 12 Sep 2023 13:22
 Operator : JC/MD
 Sample : 04297-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 713-G-DIP

Quant Time: Sep 12 13:47:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 12 10:10:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	160029	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	265875	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	235618	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97741	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	107385	41.475	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	82.940%	
35) Dibromofluoromethane	5.391	113	86289	45.788	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	91.580%	
50) Toluene-d8	8.647	98	328144	46.169	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	92.340%	
62) 4-Bromofluorobenzene	11.079	95	109321	42.634	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	85.260%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.959	59	7605	3.488	ug/l #	91
16) Acetone	2.379	43	98054	91.612	ug/l	94
25) 2-Butanone	4.556	43	787726	458.367	ug/l	93
67) Ethyl Benzene	10.201	91	2392m	0.265	ug/l	
68) m/p-Xylenes	10.305	106	2624	0.762	ug/l	90
69) o-Xylene	10.640	106	1026	0.301	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	3687	0.591	ug/l	97

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

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