

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091923\
 Data File : VX037807.D
 Acq On : 19 Sep 2023 15:40
 Operator : JC/MD
 Sample : 04479-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1027

Quant Time: Sep 20 01:03:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	221672	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	373668	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	361713	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	190628	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	137362	47.164	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.320%
35) Dibromofluoromethane	5.385	113	118587	47.430	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.860%
50) Toluene-d8	8.653	98	458122	49.314	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.620%
62) 4-Bromofluorobenzene	11.079	95	172590	51.126	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.260%
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.953	59	6472	10.353	ug/l	# 91
16) Acetone	2.380	43	55041	39.285	ug/l	# 86
25) 2-Butanone	4.556	43	550774	278.574	ug/l	# 90
40) Benzene	6.044	78	9027	0.852	ug/l	96
52) Toluene	8.720	92	6072	0.890	ug/l	91
68) m/p-Xylenes	10.305	106	4911	0.940	ug/l	92
69) o-Xylene	10.640	106	3048	0.582	ug/l	95

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

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