

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082923\
 Data File : VX037367.D
 Acq On : 30 Aug 2023 03:58
 Operator : JC/MD
 Sample : 04197-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OR-309-OK-370-VOC-21

Quant Time: Aug 30 04:53:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/30/2023
 Supervised By : Mahesh Dadoda 08/31/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	147964	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	248959	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	229995	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	104907	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	93195	43.689	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	87.380%		
35) Dibromofluoromethane	5.385	113	75856	46.007	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.020%		
50) Toluene-d8	8.646	98	297320	49.712	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.420%		
62) 4-Bromofluorobenzene	11.079	95	112286	47.774	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.540%		
Target Compounds						
8) Diethyl Ether	2.135	74	1211	1.167	ug/l	73
16) Acetone	2.379	43	21938	26.288	ug/l #	89
20) Methylene Chloride	2.788	84	16722	8.960	ug/l #	88
25) 2-Butanone	4.568	43	7793	6.202	ug/l #	83
43) Isopropyl Acetate	6.342	43	85111	22.404	ug/l #	91
51) 4-Methyl-2-Pentanone	8.567	43	15549m	6.740	ug/l	

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

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