

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082923\
 Data File : VX037368.D
 Acq On : 30 Aug 2023 04:22
 Operator : JC/MD
 Sample : 04197-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OR-309-OK-370-VOC-22

Quant Time: Aug 30 04:53:52 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	5.556	168	147135	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	242951	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	220103	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94536	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	90973	42.887	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	85.780%		
35) Dibromofluoromethane	5.385	113	74484	46.292	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.580%		
50) Toluene-d8	8.647	98	289482	49.599	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.200%		
62) 4-Bromofluorobenzene	11.079	95	102353	44.624	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.240%		
Target Compounds						
8) Diethyl Ether	2.136	74	1131	1.096	ug/l	93
16) Acetone	2.380	43	22084	26.612	ug/l #	89
20) Methylene Chloride	2.788	84	15740	8.482	ug/l #	84
25) 2-Butanone	4.574	43	7595	6.078	ug/l	95
43) Isopropyl Acetate	6.342	43	81274	21.923	ug/l #	91
51) 4-Methyl-2-Pentanone	8.567	43	14629m	6.498	ug/l	

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

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