

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072723\
 Data File : VX036673.D
 Acq On : 27 Jul 2023 13:52
 Operator : JC/MD
 Sample : 03771-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PATERSON-GSMP-COMP

Quant Time: Jul 28 06:11:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	140261	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	250313	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	235434	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	107751	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	93802	45.198	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.400%
35) Dibromofluoromethane	5.385	113	79555	46.239	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.480%
50) Toluene-d8	8.647	98	301363	49.393	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.780%
62) 4-Bromofluorobenzene	11.079	95	115534	50.190	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.380%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.971	59	31353	63.812	ug/l #	91
13) Acrolein	2.239	56	4755	16.958	ug/l	92
16) Acetone	2.386	43	6439410	7477.262	ug/l #	82
17) Carbon Disulfide	2.508	76	27927	6.443	ug/l	99
25) 2-Butanone	4.562	43	3015258	2158.001	ug/l	91
43) Isopropyl Acetate	6.348	43	1965	0.393	ug/l #	82
51) 4-Methyl-2-Pentanone	8.580	43	11420	4.130	ug/l	92
52) Toluene	8.720	92	70507	15.082	ug/l	97
59) 2-Hexanone	9.433	43	55688	27.138	ug/l	94
69) o-Xylene	10.646	106	960	0.272	ug/l	96
89) n-Butylbenzene	12.335	91	1521	0.226	ug/l	91

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

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