

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071224\
 Data File : VX042312.D
 Acq On : 12 Jul 2024 18:54
 Operator : JC/MD
 Sample : PB162021ZHE#09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB162021ZHE#09

Quant Time: Jul 15 04:47:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	136738	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	215053	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	194424	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82616	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	80987	51.363	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.720%
35) Dibromofluoromethane	5.385	113	77785	50.976	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.960%
50) Toluene-d8	8.647	98	240565	44.876	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	89.760%#
62) 4-Bromofluorobenzene	11.079	95	81622	41.306	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	82.620%#
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	26867	38.805	ug/l	# 87
18) Methyl Acetate	2.709	43	4661	2.468	ug/l	96
20) Methylene Chloride	2.788	84	7476	4.931	ug/l	# 88
37) Ethyl Acetate	4.745	43	3081	1.460	ug/l	# 90
43) Isopropyl Acetate	6.348	43	108617	33.524	ug/l	# 93

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

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