

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032124\
 Data File : VX040753.D
 Acq On : 21 Mar 2024 19:18
 Operator : JC/MD
 Sample : PB159677ZHE#04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB159677ZHE#04

Quant Time: Mar 22 03:00:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:41:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	41908	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	72597	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	73326	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	36625	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	32523	46.154	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.300%
35) Dibromofluoromethane	5.385	113	25322	46.615	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.240%
50) Toluene-d8	8.646	98	89947	48.359	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.720%
62) 4-Bromofluorobenzene	11.079	95	34189	46.524	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.040%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.952	59	2302	20.400	ug/l #	94
16) Acetone	2.379	43	9015	36.119	ug/l	95
20) Methylene Chloride	2.794	84	3375	6.186	ug/l	88
25) 2-Butanone	4.556	43	9440	24.147	ug/l	99
43) Isopropyl Acetate	6.336	43	37297	26.151	ug/l	98
59) 2-Hexanone	9.433	43	4790	6.991	ug/l	98

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

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