

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040425\
 Data File : VX045602.D
 Acq On : 04 Apr 2025 16:19
 Operator : JC/MD
 Sample : PB167448ZHE#01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB167448ZHE#01

Quant Time: Apr 04 23:13:18 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	63873	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	129113	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	124239	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	51236	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	65127	55.756	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	111.520%
35) Dibromofluoromethane	5.379	113	46585	50.854	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.700%
50) Toluene-d8	8.647	98	164588	51.476	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.960%
62) 4-Bromofluorobenzene	11.079	95	61746	53.017	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	106.040%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	43329	90.336	ug/l	100
18) Methyl Acetate	2.703	43	1919	1.738	ug/l #	84
20) Methylene Chloride	2.782	84	28497	31.736	ug/l	96
25) 2-Butanone	4.580	43	4407	6.277	ug/l #	83
43) Isopropyl Acetate	6.348	43	7598	3.216	ug/l	97

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

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