

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050724\
 Data File : VX041405.D
 Acq On : 07 May 2024 14:40
 Operator : JC/MD
 Sample : P2389-02 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1401

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/08/2024
 Supervised By : Mahesh Dadoda 05/08/2024

Quant Time: May 08 02:00:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	174050	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	220228	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	213268	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108418	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90222	47.616	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.240%		
35) Dibromofluoromethane	5.385	113	76743	51.422	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	102.840%		
50) Toluene-d8	8.647	98	245352	51.941	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	103.880%		
62) 4-Bromofluorobenzene	11.079	95	94020	51.418	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	102.840%		
Target Compounds						
16) Acetone	2.386	43	4252m	1.203	ug/l	
18) Methyl Acetate	2.709	43	1824	0.941	ug/l	100
20) Methylene Chloride	2.788	84	1022	0.621	ug/l	89
52) Toluene	8.726	92	947	0.281	ug/l	98
70) Styrene	10.665	104	1909	0.425	ug/l #	83
95) Naphthalene	13.780	128	2714	0.365	ug/l #	95

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

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