

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062524\
 Data File : VX042029.D
 Acq On : 25 Jun 2024 13:59
 Operator : JC/MD
 Sample : P3045-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 10AB

Quant Time: Jun 26 05:37:47 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	5.550	168	142351	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	221312	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	225005	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115894	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	70776	43.117	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	86.240%
35) Dibromofluoromethane	5.385	113	68517	43.632	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.260%
50) Toluene-d8	8.647	98	261663	47.432	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.860%
62) 4-Bromofluorobenzene	11.079	95	102219	50.266	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.540%

Target Compounds						Qvalue
16) Acetone	2.392	43	33437	46.390	ug/l	90
18) Methyl Acetate	2.709	43	4400	2.238	ug/l	97
20) Methylene Chloride	2.788	84	9892	6.268	ug/l	94
40) Benzene	6.038	78	22588	4.016	ug/l	99
43) Isopropyl Acetate	6.348	43	109305	32.782	ug/l	95
52) Toluene	8.720	92	17738	4.953	ug/l	95
68) m/p-Xylenes	10.299	106	6867	2.320	ug/l	96
69) o-Xylene	10.640	106	3766	1.285	ug/l	98
95) Naphthalene	13.774	128	113263	14.175	ug/l	99

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

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