

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021524\
 Data File : VX040246.D
 Acq On : 15 Feb 2024 12:56
 Operator : JC/MD
 Sample : P1427-01DL 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50239DL

Quant Time: Feb 15 13:22:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	74037	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	126792	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	120783	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60883	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	48828	44.331	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	88.660%
35) Dibromofluoromethane	5.385	113	41060	46.372	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.740%
50) Toluene-d8	8.647	98	152469	46.033	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.060%
62) 4-Bromofluorobenzene	11.079	95	60824	45.027	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.060%
Target Compounds						
						Qvalue
16) Acetone	2.374	43	1977	4.370	ug/l	90
19) Methyl tert-butyl Ether	3.111	73	3214	1.207	ug/l	94
37) Ethyl Acetate	4.721	43	5989	4.339	ug/l	# 93
40) Benzene	6.038	78	68855	19.851	ug/l	99
52) Toluene	8.720	92	72098	31.733	ug/l	92
67) Ethyl Benzene	10.195	91	10917	2.432	ug/l	98
68) m/p-Xylenes	10.299	106	13500	7.962	ug/l	95
69) o-Xylene	10.640	106	6019	3.653	ug/l	95
78) n-propylbenzene	11.305	91	2295	0.442	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	2994	0.829	ug/l	91
84) 1,2,4-Trimethylbenzene	11.750	105	9502	2.602	ug/l	95

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

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