

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071024\
 Data File : VX042273.D
 Acq On : 10 Jul 2024 17:30
 Operator : JC/MD
 Sample : P3184-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP(00187-00189-00186)

Quant Time: Jul 11 01:00:58 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	162574	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	268872	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	243879	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	119788	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	118443	63.180	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 126.360%#		
35) Dibromofluoromethane	5.385	113	112516	58.977	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 117.960%		
50) Toluene-d8	8.647	98	347155	51.797	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 103.600%		
62) 4-Bromofluorobenzene	11.079	95	131299	53.145	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 106.280%		
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.989	59	26009	73.103	ug/l	97
16) Acetone	2.392	43	30272	36.775	ug/l	# 87
17) Carbon Disulfide	2.502	76	3560	1.245	ug/l	100
18) Methyl Acetate	2.709	43	3364	1.498	ug/l	96
20) Methylene Chloride	2.788	84	13046	7.238	ug/l	86
43) Isopropyl Acetate	6.348	43	74986	18.511	ug/l	# 93
52) Toluene	8.720	92	20415	4.692	ug/l	97
95) Naphthalene	13.780	128	9639	1.853	ug/l	98

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

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