

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX043024\
 Data File : VX041308.D
 Acq On : 30 Apr 2024 18:35
 Operator : JC/MD
 Sample : P2264-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-4-9.0-042324

Quant Time: May 01 02:50:00 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	181737	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	268177	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	252022	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	133438	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	98176	49.622	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.240%
35) Dibromofluoromethane	5.385	113	80310	44.191	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.380%
50) Toluene-d8	8.647	98	262970	45.717	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.440%#
62) 4-Bromofluorobenzene	11.079	95	116287	52.225	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.440%

Target Compounds						Qvalue
16) Acetone	2.398	43	6961	4.143	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	80313	15.644	ug/l	99
31) Cyclohexane	5.465	56	7251	3.037	ug/l	86
39) Methylcyclohexane	7.373	83	2702	1.058	ug/l	86
69) o-Xylene	10.646	106	896	0.277	ug/l	90
73) Isopropylbenzene	10.964	105	70230	8.622	ug/l	98
78) n-propylbenzene	11.305	91	14965	1.749	ug/l	99
83) tert-Butylbenzene	11.713	119	16075	2.261	ug/l	98
85) sec-Butylbenzene	11.890	105	62714	7.696	ug/l	# 75
89) n-Butylbenzene	12.329	91	6890	1.171	ug/l	# 68

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

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