

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
 Data File : VX041328.D
 Acq On : 01 May 2024 15:53
 Operator : JC/MD
 Sample : P2264-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T3-MW-2-9.0-042424

Quant Time: May 02 03:12:24 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	183978	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	252926	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	255579	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115365	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	96813	48.337	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.680%
35) Dibromofluoromethane	5.385	113	81879	47.771	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.540%
50) Toluene-d8	8.647	98	309422	57.037	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	114.080%#
62) 4-Bromofluorobenzene	11.079	95	122094	58.139	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	116.280%

Target Compounds						Qvalue
16) Acetone	2.392	43	7754	4.958	ug/l	99
31) Cyclohexane	5.477	56	9562	3.956	ug/l	# 84
39) Methylcyclohexane	7.379	83	45446	18.874	ug/l	95
52) Toluene	8.720	92	2048	0.530	ug/l	94
67) Ethyl Benzene	10.195	91	2752	0.321	ug/l	98
73) Isopropylbenzene	10.963	105	177295	25.176	ug/l	97
78) n-propylbenzene	11.305	91	758622	102.568	ug/l	96
83) tert-Butylbenzene	11.713	119	18270	2.972	ug/l	95
85) sec-Butylbenzene	11.890	105	120463	17.099	ug/l	99
89) n-Butylbenzene	12.329	91	131614	25.869	ug/l	# 63

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

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