

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031121\
 Data File : VX021169.D
 Acq On : 11 Mar 2021 20:18
 Operator : JC/MD
 Sample : M1647-16DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40989DL

Quant Time: Mar 12 02:24:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	199637	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	362256	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	370047	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	183659	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	131945	48.93	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.86%
35) Dibromofluoromethane	5.464	113	115670	52.55	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	105.10%
50) Toluene-d8	8.694	98	459511	53.54	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.08%
62) 4-Bromofluorobenzene	11.118	95	183088	57.70	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	115.40%

Target Compounds						Qvalue
16) Acetone	2.417	43	124543	112.09	ug/l	97
19) Methyl tert-butyl Ether	3.170	73	6520	0.82	ug/l	96
40) Benzene	6.117	78	7654	0.74	ug/l	99
52) Toluene	8.765	92	22736	3.54	ug/l	100
67) Ethyl Benzene	10.235	91	4341	0.31	ug/l	99
68) m/p-Xylenes	10.341	106	7044	1.35	ug/l	93
69) o-Xylene	10.683	106	7701	1.52	ug/l	92
80) 1,3,5-Trimethylbenzene	11.489	105	5097	0.42	ug/l	94
84) 1,2,4-Trimethylbenzene	11.789	105	16137	1.32	ug/l	97
95) Naphthalene	13.818	128	8293	0.62	ug/l	98

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

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