

Data File : VX003118.D
Acq On : 01 Jul 2018 09:59
Operator : JC/MD
Sample : J3799-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ULMW-02

Quant Time: Jul 07 05:12:10 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	287885	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	401589	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	381196	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	229166	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	185930	46.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.46%	
35) Dibromofluoromethane	5.51	113	155994	49.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.10%	
50) Toluene-d8	8.72	98	565229	48.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.34%	
62) 4-Bromofluorobenzene	11.14	95	209818	46.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.70%	

Target Compounds

						Qvalue
10) Methyl Iodide	2.51	142	1667	6.678	ug/l #	95
16) Acetone	2.45	43	4830	2.931	ug/l #	87
31) Cyclohexane	5.58	56	3598	0.721	ug/l	98
39) Methylcyclohexane	7.46	83	9750	1.901	ug/l	96
67) Ethyl Benzene	10.26	91	15993	1.000	ug/l	97
68) m/p-Xylenes	10.36	106	11017	1.787	ug/l	93
73) Isopropylbenzene	11.02	105	21680	1.406	ug/l	97
78) n-propylbenzene	11.37	91	43990	2.507	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	34406	2.650	ug/l	98
84) 1,2,4-Trimethylbenzene	11.81	105	213423	15.864	ug/l	97
85) sec-Butylbenzene	11.95	105	24899	1.604	ug/l	81
86) p-Isopropyltoluene	12.07	119	11248	0.806	ug/l	95
89) n-Butylbenzene	12.39	91	24101	1.984	ug/l #	51
95) Naphthalene	13.84	128	30953	1.973	ug/l #	90

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

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ALS Vial      : 52      Sample Multiplier: 1
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ULMW-02

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