

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071119\
 Data File : VX010819.D
 Acq On : 11 Jul 2019 19:53
 Operator : JC/SP
 Sample : K3749-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Quant Time: Jul 12 09:41:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	228373	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	359422	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	334403	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	169246	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	115686	54.03	ug/l	0.00
Spiked Amount			Recovery	=	108.06%	
35) Dibromofluoromethane	5.50	113	108955	49.55	ug/l	0.00
Spiked Amount			Recovery	=	99.10%	
50) Toluene-d8	8.71	98	440315	52.34	ug/l	0.00
Spiked Amount			Recovery	=	104.68%	
62) 4-Bromofluorobenzene	11.13	95	166056	54.67	ug/l	0.00
Spiked Amount			Recovery	=	109.34%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	24468	22.801	ug/l	91
25) 2-Butanone	4.68	43	13769	8.747	ug/l	99
31) Cyclohexane	5.58	56	113813	36.798	ug/l #	92
39) Methylcyclohexane	7.46	83	105298	28.047	ug/l	91
40) Benzene	6.15	78	1565987	175.987	ug/l	99
52) Toluene	8.78	92	208660	35.608	ug/l	100
67) Ethyl Benzene	10.25	91	667607	58.249	ug/l	99
68) m/p-Xylenes	10.36	106	401098	90.317	ug/l	98
69) o-Xylene	10.70	106	38251	8.758	ug/l	99
73) Isopropylbenzene	11.02	105	985739	85.920	ug/l	98
78) n-propylbenzene	11.36	91	845401	67.047	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	201179	21.271	ug/l	100
83) tert-Butylbenzene	11.77	119	20291	2.138	ug/l	89
84) 1,2,4-Trimethylbenzene	11.80	105	60556	6.373	ug/l	99
85) sec-Butylbenzene	11.94	105	60987	5.472	ug/l	97
86) p-Isopropyltoluene	12.06	119	13989	1.357	ug/l #	78
89) n-Butylbenzene	12.38	91	78818	8.997	ug/l #	52
95) Naphthalene	13.83	128	291038	24.572	ug/l	98

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

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