

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010846.D
 Acq On : 12 Jul 2019 19:10
 Operator : JC/SP
 Sample : K3786-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0599

Quant Time: Jul 13 04:43:40 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	5.66	168	207008	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	327792	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	301578	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	151088	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	104190	53.68	ug/l	0.00
Spiked Amount			Recovery	=	107.36%	
35) Dibromofluoromethane	5.50	113	98407	49.07	ug/l	0.00
Spiked Amount			Recovery	=	98.14%	
50) Toluene-d8	8.71	98	395064	51.49	ug/l	0.00
Spiked Amount			Recovery	=	102.98%	
62) 4-Bromofluorobenzene	11.13	95	134709	48.63	ug/l	0.00
Spiked Amount			Recovery	=	97.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	2120	2.179	ug/l	92
31) Cyclohexane	5.58	56	113907	40.630	ug/l	97
39) Methylcyclohexane	7.46	83	246803	72.081	ug/l	97
67) Ethyl Benzene	10.25	91	69531	6.727	ug/l	100
68) m/p-Xylenes	10.36	106	78508	19.602	ug/l	99
69) o-Xylene	10.69	106	33328	8.462	ug/l	95
73) Isopropylbenzene	11.02	105	184823	18.046	ug/l	98
78) n-propylbenzene	11.36	91	313783	27.876	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	594875	70.456	ug/l	99
83) tert-Butylbenzene	11.77	119	8338	0.984	ug/l	92
84) 1,2,4-Trimethylbenzene	11.80	105	1640109	193.345	ug/l	99
85) sec-Butylbenzene	11.94	105	70834	7.119	ug/l	83
86) p-Isopropyltoluene	12.06	119	72201	7.845	ug/l	100
89) n-Butylbenzene	12.38	91	79591	10.177	ug/l #	16
95) Naphthalene	13.83	128	78847	7.457	ug/l #	95

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

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