

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072619\
 Data File : VX011086.D
 Acq On : 26 Jul 2019 13:28
 Operator : JC/SP
 Sample : K4014-03 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Quant Time: Jul 29 05:54:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 24 05:39:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	206380	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	327990	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	311021	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	155272	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	111187	50.64	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.28%	
35) Dibromofluoromethane	5.49	113	100816	48.43	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.86%	
50) Toluene-d8	8.71	98	401453	51.41	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	102.82%	
62) 4-Bromofluorobenzene	11.13	95	146167	50.93	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.58	56	52034	17.455	ug/l	99
39) Methylcyclohexane	7.46	83	21347	6.110	ug/l	95
40) Benzene	6.14	78	1286102	155.840	ug/l	99
52) Toluene	8.79	92	1402885	258.766	ug/l	100
61) 1,2-Dibromoethane	9.67	107	1413	0.596	ug/l	93
67) Ethyl Benzene	10.25	91	466849	42.935	ug/l	100
68) m/p-Xylenes	10.35	106	476506	114.245	ug/l	99
69) o-Xylene	10.69	106	191425	47.026	ug/l	100
73) Isopropylbenzene	11.02	105	12456	1.187	ug/l	99
78) n-propylbenzene	11.36	91	31890	2.751	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	40943	4.670	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	141743	16.041	ug/l	100
89) n-Butylbenzene	12.38	91	3409	0.427	ug/l #	26
95) Naphthalene	13.83	128	37610	3.776	ug/l	99

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

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