

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX070219\
 Data File : VX010618.D
 Acq On : 02 Jul 2019 15:37
 Operator : JC/SP
 Sample : K3605-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 QNWP8-MW27S-GW

Quant Time: Jul 10 07:25:56 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	243108	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	377891	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	344819	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	171315	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	119291	52.33	ug/l	0.00
Spiked Amount			Recovery	=	104.66%	
35) Dibromofluoromethane	5.50	113	115860	50.11	ug/l	0.00
Spiked Amount			Recovery	=	100.22%	
50) Toluene-d8	8.71	98	444197	50.22	ug/l	0.00
Spiked Amount			Recovery	=	100.44%	
62) 4-Bromofluorobenzene	11.13	95	158417	49.61	ug/l	0.00
Spiked Amount			Recovery	=	99.22%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	2991	2.618	ug/l #	84
17) Carbon Disulfide	2.57	76	18236	3.226	ug/l	97
19) Methyl tert-butyl Ether	3.20	73	32883	4.960	ug/l	99
31) Cyclohexane	5.57	56	2142	0.651	ug/l #	88
39) Methylcyclohexane	7.47	83	2556	0.648	ug/l #	79
40) Benzene	6.15	78	4362499	466.301	ug/l	98
49) 1,4-Dioxane	7.75	88	1798	26.271	ug/l #	94
52) Toluene	8.79	92	14750	2.394	ug/l	99
67) Ethyl Benzene	10.25	91	847538	71.714	ug/l	99
68) m/p-Xylenes	10.36	106	14418	3.149	ug/l	99
69) o-Xylene	10.69	106	25775	5.724	ug/l	96
73) Isopropylbenzene	11.02	105	157755	13.584	ug/l	99
78) n-propylbenzene	11.36	91	40762	3.194	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	66801	6.945	ug/l	99
95) Naphthalene	13.83	128	1379264	115.045	ug/l	100

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

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