

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX031619\
 Data File : VX008150.D
 Acq On : 16 Mar 2019 19:20
 Operator : JC/SP
 Sample : K1960-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T3-MW-3-9.0-031419

Quant Time: Mar 18 03:13:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031419W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 15 03:56:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	319028	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	430116	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	373004	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	182089	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	139285	43.28	ug/l	0.00
Spiked Amount			Recovery	=	86.56%	
35) Dibromofluoromethane	5.50	113	128334	47.05	ug/l	0.00
Spiked Amount			Recovery	=	94.10%	
50) Toluene-d8	8.71	98	496073	47.82	ug/l	0.00
Spiked Amount			Recovery	=	95.64%	
62) 4-Bromofluorobenzene	11.13	95	172210	46.34	ug/l	0.00
Spiked Amount			Recovery	=	92.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	7600	5.002	ug/l	98
18) Methyl Acetate	2.78	43	8935	2.721	ug/l #	90
20) Methylene Chloride	2.86	84	6755	2.489	ug/l #	85
25) 2-Butanone	4.69	43	39422	16.904	ug/l	99
31) Cyclohexane	5.57	56	10372	2.254	ug/l	91
39) Methylcyclohexane	7.46	83	22562	4.988	ug/l	95
73) Isopropylbenzene	11.02	105	152251	13.055	ug/l	100
78) n-propylbenzene	11.36	91	529343	41.370	ug/l	99
83) tert-Butylbenzene	11.77	119	19213	1.995	ug/l	89
85) sec-Butylbenzene	11.94	105	158118	13.780	ug/l	96
89) n-Butylbenzene	12.38	91	106860	12.306	ug/l #	83
95) Naphthalene	13.83	128	12467	1.114	ug/l #	94

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

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