

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101019\
 Data File : VX012986.D
 Acq On : 10 Oct 2019 11:27
 Operator : JC/SP
 Sample : K5185-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-1

Quant Time: Oct 11 05:40:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 09 01:51:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	183366	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	302491	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	257348	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	109372	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	116627	50.89	ug/l	0.00
Spiked Amount			Recovery	=	101.78%	
35) Dibromofluoromethane	5.49	113	90522	52.14	ug/l	0.00
Spiked Amount			Recovery	=	104.28%	
50) Toluene-d8	8.71	98	356340	52.62	ug/l	0.00
Spiked Amount			Recovery	=	105.24%	
62) 4-Bromofluorobenzene	11.13	95	125982	47.88	ug/l	0.00
Spiked Amount			Recovery	=	95.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.43	43	12852	10.639	ug/l	99
25) 2-Butanone	4.67	43	7782	4.643	ug/l	98
31) Cyclohexane	5.57	56	19716	5.927	ug/l	89
39) Methylcyclohexane	7.46	83	14592	4.524	ug/l	96
40) Benzene	6.14	78	80169	10.206	ug/l	98
52) Toluene	8.78	92	9259	1.843	ug/l	96
67) Ethyl Benzene	10.25	91	22632	2.493	ug/l	98
68) m/p-Xylenes	10.36	106	25150	7.416	ug/l	99
69) o-Xylene	10.70	106	1624	0.491	ug/l	96
73) Isopropylbenzene	11.01	105	48299	6.006	ug/l	98
78) n-propylbenzene	11.35	91	26998	3.051	ug/l	96
80) 1,3,5-Trimethylbenzene	11.50	105	4796	0.714	ug/l	97
83) tert-Butylbenzene	11.76	119	1782	0.272	ug/l	79
85) sec-Butylbenzene	11.94	105	3066	0.404	ug/l	98
86) p-Isopropyltoluene	12.06	119	1833	0.260	ug/l #	80
89) n-Butylbenzene	12.38	91	3685	0.623	ug/l #	48
95) Naphthalene	13.83	128	36879	4.923	ug/l	99

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

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