

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021119\
 Data File : VX007462.D
 Acq On : 11 Feb 2019 12:40
 Operator : JC/SP
 Sample : K1433-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW020-190207

Quant Time: Feb 12 12:13:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 02 01:32:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	507469	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	786285	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	753284	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	380097	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	266782	49.53	ug/l	0.00
Spiked Amount			Recovery	=	99.06%	
35) Dibromofluoromethane	5.50	113	252807	49.41	ug/l	0.00
Spiked Amount			Recovery	=	98.82%	
50) Toluene-d8	8.71	98	957733	50.46	ug/l	0.00
Spiked Amount			Recovery	=	100.92%	
62) 4-Bromofluorobenzene	11.13	95	364698	52.62	ug/l	0.00
Spiked Amount			Recovery	=	105.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.07	59	63505	56.970	ug/l #	73
19) Methyl tert-butyl Ether	3.20	73	712460	45.387	ug/l	94
31) Cyclohexane	5.57	56	243200	32.469	ug/l	98
39) Methylcyclohexane	7.46	83	546246	63.996	ug/l	90
40) Benzene	6.14	78	34355	1.653	ug/l	92
52) Toluene	8.78	92	19567	1.459	ug/l	94
67) Ethyl Benzene	10.25	91	182498	6.894	ug/l	99
68) m/p-Xylenes	10.36	106	82638	7.853	ug/l	98
69) o-Xylene	10.69	106	7088	0.700	ug/l	95
73) Isopropylbenzene	11.02	105	3731041	144.448	ug/l	99
78) n-propylbenzene	11.36	91	2783115	98.261	ug/l	99
83) tert-Butylbenzene	11.77	119	99087	4.736	ug/l	93
84) 1,2,4-Trimethylbenzene	11.80	105	152684	7.117	ug/l	100
85) sec-Butylbenzene	11.94	105	276378	10.915	ug/l	97
95) Naphthalene	13.83	128	190660	7.438	ug/l #	91

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

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