

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021519\
 Data File : VX007552.D
 Acq On : 14 Feb 2019 18:08
 Operator : JC/SP
 Sample : K1474-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW077-190211

Manual Integrations
 APPROVED

MMDadoda
 2/15/2019 10:10:21 AM

Quant Time: Feb 15 06:10:49 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	502310	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	784042	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	768270	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	383845	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	268046	50.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.54%	
35) Dibromofluoromethane	5.51	113	251281	49.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.52%	
50) Toluene-d8	8.71	98	968114	51.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.30%	
62) 4-Bromofluorobenzene	11.13	95	377547	54.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.26%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.06	59	37115	33.638	ug/l #	73
16) Acetone	2.45	43	9479	3.881	ug/l	89
19) Methyl tert-butyl Ether	3.20	73	650187	41.845	ug/l	91
31) Cyclohexane	5.59	56	62072	8.372	ug/l #	92
39) Methylcyclohexane	7.46	83	96835	11.377	ug/l #	72
40) Benzene	6.15	78	333610	16.099	ug/l	98
52) Toluene	8.79	92	9596	0.718	ug/l	93
67) Ethyl Benzene	10.25	91	27914	1.034	ug/l	100
68) m/p-Xylenes	10.36	106	7827	0.729	ug/l	91
69) o-Xylene	10.70	106	13358	1.294	ug/l	96
73) Isopropylbenzene	11.02	105	1123481	43.071	ug/l	100
78) n-propylbenzene	11.36	91	2341327	81.856	ug/l	99
83) tert-Butylbenzene	11.77	119	23560	1.115	ug/l	93
84) 1,2,4-Trimethylbenzene	11.80	105	59271	2.736	ug/l	97
85) sec-Butylbenzene	11.94	105	355737	13.911	ug/l	96
89) n-Butylbenzene	12.38	91	166853m	8.403	ug/l	
95) Naphthalene	13.83	128	116672	4.507	ug/l #	90

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

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