

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092618\
 Data File : VX004747.D
 Acq On : 27 Sep 2018 02:24
 Operator : JC/MD
 Sample : J5029-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-1-8.0-092018

Manual Integrations
 APPROVED

MMDadoda
 9/27/2018 12:51:04 PM

Quant Time: Sep 27 06:34:30 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 26 14:17:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	278565	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	409345	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	387422	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	223810	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	193908	48.73	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.46%		
35) Dibromofluoromethane	5.51	113	172633	49.76	ug/l	0.00
Spiked Amount 50.000			Recovery =	99.52%		
50) Toluene-d8	8.71	98	586293	50.83	ug/l	0.00
Spiked Amount 50.000			Recovery =	101.66%		
62) 4-Bromofluorobenzene	11.14	95	216967	52.22	ug/l	0.00
Spiked Amount 50.000			Recovery =	104.44%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.07	59	29399	26.422	ug/l	98
16) Acetone	2.45	43	53971	23.231	ug/l	96
19) Methyl tert-butyl Ether	3.20	73	82718	7.945	ug/l	93
31) Cyclohexane	5.58	56	23503	4.642	ug/l #	77
39) Methylcyclohexane	7.46	83	17802	3.683	ug/l	97
52) Toluene	8.79	92	3650	0.448	ug/l	97
65) Chlorobenzene	10.14	112	3487	0.351	ug/l	99
68) m/p-Xylenes	10.36	106	5379	0.873	ug/l	96
69) o-Xylene	10.70	106	1747	0.309	ug/l	76
73) Isopropylbenzene	11.02	105	9206	0.653	ug/l	97
83) tert-Butylbenzene	11.77	119	7807	0.672	ug/l	83
85) sec-Butylbenzene	11.94	105	9946	0.703	ug/l #	55
89) n-Butylbenzene	12.39	91	6522m	0.560	ug/l	

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

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