

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101918\
 Data File : VX005463.D
 Acq On : 19 Oct 2018 17:27
 Operator : JC/MD
 Sample : J5604-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MS-VB-25868-BOX-1

Quant Time: Oct 20 05:31:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 12 11:28:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	261698	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	373355	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	338667	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	173680	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	157052	54.07	ug/l	0.00
Spiked Amount			Recovery	=	108.14%	
35) Dibromofluoromethane	5.51	113	122349	49.48	ug/l	0.00
Spiked Amount			Recovery	=	98.96%	
50) Toluene-d8	8.71	98	452265	53.27	ug/l	0.00
Spiked Amount			Recovery	=	106.54%	
62) 4-Bromofluorobenzene	11.14	95	163888	51.39	ug/l	0.00
Spiked Amount			Recovery	=	102.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.07	59	17854	21.792	ug/l	98
16) Acetone	2.45	43	651405	387.899	ug/l	99
25) 2-Butanone	4.71	43	90106	36.673	ug/l #	89
29) Tetrahydrofuran	5.16	42	12753	8.137	ug/l	92
40) Benzene	6.13	78	79083	7.291	ug/l	98
51) 4-Methyl-2-Pentanone	8.65	43	15474	3.608	ug/l	96
52) Toluene	8.79	92	18794	3.167	ug/l	93
59) 2-Hexanone	9.50	43	17757	5.147	ug/l	93
67) Ethyl Benzene	10.26	91	3908	0.334	ug/l	97
68) m/p-Xylenes	10.36	106	6104	1.343	ug/l	92
69) o-Xylene	10.70	106	6095	1.390	ug/l	92
80) 1,3,5-Trimethylbenzene	11.51	105	2623	0.297	ug/l	98
83) tert-Butylbenzene	11.77	119	9325	1.042	ug/l	89
84) 1,2,4-Trimethylbenzene	11.81	105	7112	0.782	ug/l	78
87) 1,3-Dichlorobenzene	12.10	146	10869	1.970	ug/l #	83
88) 1,4-Dichlorobenzene	12.10	146	10869	1.926	ug/l #	82
95) Naphthalene	13.83	128	20962	1.750	ug/l #	89

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

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