

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081318\
 Data File : VX004000.D
 Acq On : 13 Aug 2018 15:15
 Operator : JC/MD
 Sample : J4429-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0540

Manual Integrations
 APPROVED

MMDadoda
 8/14/2018 12:55:59 PM

Quant Time: Aug 14 13:02:12 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 13 01:34:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	312584	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	516048	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	472874	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	287050	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	218746	52.79	ug/l	0.00
Spiked Amount 50.000			Recovery =	105.58%		
35) Dibromofluoromethane	5.51	113	183090	46.83	ug/l	0.00
Spiked Amount 50.000			Recovery =	93.66%		
50) Toluene-d8	8.72	98	744696	48.98	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.96%		
62) 4-Bromofluorobenzene	11.14	95	259813	52.81	ug/l	0.00
Spiked Amount 50.000			Recovery =	105.62%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.58	56	926618	155.16	ug/l	98
39) Methylcyclohexane	7.46	83	959683	140.83	ug/l	100
67) Ethyl Benzene	10.26	91	1317057	65.39	ug/l	98
68) m/p-Xylenes	10.37	106	536693	68.19	ug/l	97
69) o-Xylene	10.70	106	14060	1.89	ug/l	97
73) Isopropylbenzene	11.02	105	507537	23.90	ug/l	96
78) n-propylbenzene	11.36	91	1016014	42.61	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	1136324	65.63	ug/l	98
83) tert-Butylbenzene	11.77	119	10682m	0.63	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	3656360	210.01	ug/l	97
85) sec-Butylbenzene	11.94	105	108000m	5.37	ug/l	
86) p-Isopropyltoluene	12.07	119	113534	6.29	ug/l	100
95) Naphthalene	13.83	128	382350	17.88	ug/l	99

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

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