

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081318\
 Data File : VX003998.D
 Acq On : 13 Aug 2018 14:22
 Operator : JC/MD
 Sample : J4429-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0566

Manual Integrations
 APPROVED

MMDadoda
 8/14/2018 12:55:50 PM

Quant Time: Aug 14 13:00:22 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	321753	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	495837	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	467242	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	278279	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	212878	49.91	ug/l	0.00
Spiked Amount			Recovery	=	99.82%	
35) Dibromofluoromethane	5.51	113	182862	48.68	ug/l	0.00
Spiked Amount			Recovery	=	97.36%	
50) Toluene-d8	8.72	98	711088	48.68	ug/l	0.00
Spiked Amount			Recovery	=	97.36%	
62) 4-Bromofluorobenzene	11.14	95	242918	51.39	ug/l	0.00
Spiked Amount			Recovery	=	102.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.58	56	1771366	288.15	ug/l	100
39) Methylcyclohexane	7.46	83	895898	136.83	ug/l	98
67) Ethyl Benzene	10.26	91	1828717	91.89	ug/l	97
68) m/p-Xylenes	10.37	106	1523503	195.91	ug/l	96
69) o-Xylene	10.70	106	23122	3.15	ug/l	96
73) Isopropylbenzene	11.02	105	272926	13.26	ug/l	97
78) n-propylbenzene	11.36	91	337628	14.61	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	802584	47.81	ug/l	99
83) tert-Butylbenzene	11.77	119	11920m	0.72	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	5586775	331.00	ug/l	98
85) sec-Butylbenzene	11.94	105	62893m	3.23	ug/l	
86) p-Isopropyltoluene	12.07	119	88340	5.05	ug/l	97
95) Naphthalene	13.83	128	1626629	78.48	ug/l	99

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

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