

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091619\
 Data File : VX012422.D
 Acq On : 16 Sep 2019 21:49
 Operator : JC/SP
 Sample : K4830-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0282

Manual Integrations
 APPROVED

MMDadoda
 9/18/2019 12:02:47 PM

Quant Time: Sep 17 05:43:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 17 04:36:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	117623	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	187857	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	174465	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	100688	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	120698	50.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.16%	
35) Dibromofluoromethane	5.48	113	84310	46.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.66%	
50) Toluene-d8	8.71	98	315456	48.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.70%	
62) 4-Bromofluorobenzene	11.14	95	128418	47.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.54%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	2898	2.677	ug/l	98
31) Cyclohexane	5.58	56	82154	49.615	ug/l	97
39) Methylcyclohexane	7.46	83	168975	101.337	ug/l	93
67) Ethyl Benzene	10.25	91	28403	4.086	ug/l	99
68) m/p-Xylenes	10.35	106	33331	12.989	ug/l	99
69) o-Xylene	10.70	106	4754	1.787	ug/l	94
73) Isopropylbenzene	11.01	105	584917	83.616	ug/l	100
78) n-propylbenzene	11.35	91	655247	82.883	ug/l	99
83) tert-Butylbenzene	11.76	119	17294	2.677	ug/l	82
84) 1,2,4-Trimethylbenzene	11.81	105	1498292	242.409	ug/l	99
85) sec-Butylbenzene	11.94	105	112096	15.693	ug/l	83
86) p-Isopropyltoluene	12.06	119	30239	4.621	ug/l	96
89) n-Butylbenzene	12.39	91	27619m	4.779	ug/l	
95) Naphthalene	13.83	128	345852	40.631	ug/l	98

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

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