

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091819\
 Data File : VX012498.D
 Acq On : 19 Sep 2019 01:31
 Operator : JC/SP
 Sample : K4830-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0278

Manual Integrations
 APPROVED

MMDadoda
 9/19/2019 1:06:33 PM

Quant Time: Sep 19 08:40:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 17 15:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	195268	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	306278	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	259118	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	107688	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	127164	45.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.88%	
35) Dibromofluoromethane	5.49	113	90780	48.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.94%	
50) Toluene-d8	8.71	98	350405	51.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.14%	
62) 4-Bromofluorobenzene	11.14	95	127868	44.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.76%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.57	56	144480	74.748	ug/l	98
39) Methylcyclohexane	7.46	83	311452	172.117	ug/l	99
40) Benzene	6.14	78	325249	54.948	ug/l	97
67) Ethyl Benzene	10.25	91	127591	17.365	ug/l	99
68) m/p-Xylenes	10.35	106	3168	1.185	ug/l	83
73) Isopropylbenzene	11.01	105	27571	4.080	ug/l	100
78) n-propylbenzene	11.35	91	28738	3.816	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	6747	1.171	ug/l	97
83) tert-Butylbenzene	11.77	119	4532	0.734	ug/l	78
84) 1,2,4-Trimethylbenzene	11.80	105	198932	33.622	ug/l	99
85) sec-Butylbenzene	11.94	105	18904	2.778	ug/l	96
86) p-Isopropyltoluene	12.06	119	32055	5.131	ug/l	96
89) n-Butylbenzene	12.38	91	9558m	1.715	ug/l	
95) Naphthalene	13.83	128	53363	7.187	ug/l #	90

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

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