

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX092019\
 Data File : VX012587.D
 Acq On : 21 Sep 2019 03:39
 Operator : JC/SP
 Sample : K4978-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z2-0161

Manual Integrations
 APPROVED

MMDadoda
 9/23/2019 11:29:01 AM

Quant Time: Sep 21 04:37:06 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	178090	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	280690	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	244757	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	100992	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	120104	47.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.12%	
35) Dibromofluoromethane	5.49	113	86034	50.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.28%	
50) Toluene-d8	8.71	98	329873	52.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.92%	
62) 4-Bromofluorobenzene	11.14	95	119881	45.91	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.82%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.03	59	13034	14.608	ug/l	96
31) Cyclohexane	5.57	56	29451	16.706	ug/l	100
39) Methylcyclohexane	7.45	83	14798	8.923	ug/l	93
40) Benzene	6.14	78	13458390	2480.955	ug/l	98
52) Toluene	8.78	92	175221	50.127	ug/l	99
67) Ethyl Benzene	10.25	91	137713	19.842	ug/l	97
68) m/p-Xylenes	10.36	106	162098	64.190	ug/l	98
69) o-Xylene	10.70	106	34362	13.231	ug/l	100
73) Isopropylbenzene	11.01	105	117525	18.547	ug/l	98
78) n-propylbenzene	11.35	91	52168	7.387	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	32491	6.012	ug/l	99
83) tert-Butylbenzene	11.76	119	1500m	0.259	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	134515	24.242	ug/l	100
85) sec-Butylbenzene	11.94	105	3831m	0.600	ug/l	
86) p-Isopropyltoluene	12.06	119	3625m	0.619	ug/l	
95) Naphthalene	13.83	128	12301	1.766	ug/l #	94

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

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