

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091619\
 Data File : VX012421.D
 Acq On : 16 Sep 2019 21:25
 Operator : JC/SP
 Sample : K4830-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-0278

Manual Integrations
 APPROVED

MMDadoda
 9/18/2019 12:02:42 PM

Quant Time: Sep 17 05:41:04 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	118155	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	191045	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	178280	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	103832	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	117198	48.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.82%	
35) Dibromofluoromethane	5.49	113	83421	45.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.16%	
50) Toluene-d8	8.71	98	309200	47.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.16%	
62) 4-Bromofluorobenzene	11.14	95	126101	45.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.28%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	5629	5.177	ug/l	90
31) Cyclohexane	5.57	56	140102	84.230	ug/l	99
39) Methylcyclohexane	7.46	83	321598	189.648	ug/l	98
40) Benzene	6.14	78	275721	50.684	ug/l	97
52) Toluene	8.78	92	1583	0.447	ug/l	97
67) Ethyl Benzene	10.25	91	117486	16.539	ug/l	98
68) m/p-Xylenes	10.36	106	3369	1.285	ug/l	97
69) o-Xylene	10.70	106	1337	0.492	ug/l	98
73) Isopropylbenzene	11.01	105	25709	3.564	ug/l	98
78) n-propylbenzene	11.35	91	27616	3.387	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	6575	1.047	ug/l	100
83) tert-Butylbenzene	11.77	119	4201	0.631	ug/l	80
84) 1,2,4-Trimethylbenzene	11.81	105	186624	29.280	ug/l	99
85) sec-Butylbenzene	11.94	105	16507	2.241	ug/l	98
86) p-Isopropyltoluene	12.06	119	29859	4.424	ug/l	99
89) n-Butylbenzene	12.38	91	9131m	1.532	ug/l	
95) Naphthalene	13.83	128	57522	6.850	ug/l #	90

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

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