

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081919\
 Data File : VX011626.D
 Acq On : 19 Aug 2019 12:58
 Operator : JC/SP
 Sample : K4351-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PH2-0142

Manual Integrations
 APPROVED

MMDadoda
 8/20/2019 3:41:24 PM

Quant Time: Aug 20 10:33:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 04:15:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	448486	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	609675	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	538326	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	285610	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	200960	48.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.64%	
35) Dibromofluoromethane	5.49	113	177105	44.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.82%	
50) Toluene-d8	8.71	98	707073	56.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.82%	
62) 4-Bromofluorobenzene	11.13	95	248739	47.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.86%	
Target Compounds						
					Qvalue	
25) 2-Butanone	4.67	43	16905	5.149	ug/l	91
31) Cyclohexane	5.58	56	4980126	807.558	ug/l	96
39) Methylcyclohexane	7.46	83	4731309	734.989	ug/l	98
52) Toluene	8.79	92	6794023	658.336	ug/l	93
67) Ethyl Benzene	10.25	91	19953956m	1041.309	ug/l	
68) m/p-Xylenes	10.37	106	25893355m	3520.259	ug/l	
69) o-Xylene	10.71	106	6567468	911.518	ug/l	86
73) Isopropylbenzene	11.02	105	3104930	167.537	ug/l	99
78) n-propylbenzene	11.36	91	3021846	151.213	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	3426720	220.110	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	8485753	542.938	ug/l	97
85) sec-Butylbenzene	11.94	105	177189m	9.905	ug/l	
86) p-Isopropyltoluene	12.06	119	162609	9.662	ug/l	98
95) Naphthalene	13.83	128	2164824	108.025	ug/l	100

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

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