

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VO081319\
 Data File : VX011531.D
 Acq On : 13 Aug 2019 13:20
 Operator : JC/SP
 Sample : K4279-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-0671

Manual Integrations
 APPROVED

MMDadoda
 8/14/2019 11:31:32 AM

Quant Time: Aug 14 11:41:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 02 01:55:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	198425	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	294602	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	270079	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	146746	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	105474	52.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.56%	
35) Dibromofluoromethane	5.49	113	88444	45.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.96%	
50) Toluene-d8	8.71	98	349960	48.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.40%	
62) 4-Bromofluorobenzene	11.13	95	129767	50.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.12%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	9398	9.881	ug/l	94
31) Cyclohexane	5.58	56	787757	306.124	ug/l	99
39) Methylcyclohexane	7.46	83	716430	234.983	ug/l	99
40) Benzene	6.14	78	1752350	228.304	ug/l	97
52) Toluene	8.78	92	6536	1.288	ug/l	96
67) Ethyl Benzene	10.25	91	4432470	457.040	ug/l	99
68) m/p-Xylenes	10.36	106	634803	169.224	ug/l	97
69) o-Xylene	10.69	106	12719	3.451	ug/l	99
73) Isopropylbenzene	11.02	105	449208	44.758	ug/l	99
78) n-propylbenzene	11.36	91	600678	53.819	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	442280	52.643	ug/l	99
83) tert-Butylbenzene	11.77	119	7829m	0.950	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	3454503	412.982	ug/l	100
85) sec-Butylbenzene	11.94	105	96557m	9.753	ug/l	
86) p-Isopropyltoluene	12.06	119	93099	10.222	ug/l	98
95) Naphthalene	13.83	128	658630	68.734	ug/l	99

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

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