

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100919\
 Data File : VX012973.D
 Acq On : 10 Oct 2019 04:10
 Operator : JC/SP
 Sample : K5259-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FA19-JMW1960

Manual Integrations
 APPROVED

MMDadoda
 10/10/2019 9:04:35 AM

Quant Time: Oct 10 07:49:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 09 01:51:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	174095	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	288793	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	241374	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	99933	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	108768	49.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.98%	
35) Dibromofluoromethane	5.49	113	85238	51.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.86%	
50) Toluene-d8	8.71	98	337266	52.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.34%	
62) 4-Bromofluorobenzene	11.14	95	122163	48.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.26%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	4570m	3.984	ug/l	
31) Cyclohexane	5.57	56	266807	84.481	ug/l	97
37) Ethyl Acetate	4.83	43	18754	6.605	ug/l	99
39) Methylcyclohexane	7.46	83	178874	58.091	ug/l	93
40) Benzene	6.14	78	864899	115.332	ug/l	100
52) Toluene	8.78	92	31265	6.517	ug/l	98
64) Tetrachloroethene	9.33	164	1766	1.055	ug/l #	82
67) Ethyl Benzene	10.25	91	199002	23.373	ug/l	100
68) m/p-Xylenes	10.35	106	67669	21.274	ug/l	99
69) o-Xylene	10.69	106	7315	2.358	ug/l	98
73) Isopropylbenzene	11.01	105	131131	17.848	ug/l	100
78) n-propylbenzene	11.35	91	464499	57.454	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	54104	8.819	ug/l	96
83) tert-Butylbenzene	11.76	119	2122	0.355	ug/l #	41
84) 1,2,4-Trimethylbenzene	11.81	105	511174	82.270	ug/l	97
85) sec-Butylbenzene	11.94	105	45084	6.502	ug/l	98
86) p-Isopropyltoluene	12.06	119	11656	1.813	ug/l	92
89) n-Butylbenzene	12.38	91	35511m	6.571	ug/l	
95) Naphthalene	13.83	128	11129	1.626	ug/l #	87

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

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