

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070319\
 Data File : VX010669.D
 Acq On : 04 Jul 2019 05:54
 Operator : JC/SP
 Sample : K3669-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS037MW266-190701

Manual Integrations
 APPROVED

MMDadoda
 7/8/2019 10:58:27 AM

Quant Time: Jul 05 01:30:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	237065	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	368958	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	334045	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	155067	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	117676	52.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.88%	
35) Dibromofluoromethane	5.50	113	111783	49.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.04%	
50) Toluene-d8	8.71	98	438773	50.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.60%	
62) 4-Bromofluorobenzene	11.13	95	147125	47.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.38%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.41	62	1854	0.882	ug/l #	85
16) Acetone	2.45	43	3842	3.449	ug/l #	88
27) cis-1,2-Dichloroethene	4.59	96	30763	12.046	ug/l	91
31) Cyclohexane	5.59	56	27209	8.475	ug/l	92
39) Methylcyclohexane	7.46	83	22023	5.714	ug/l	94
40) Benzene	6.15	78	4898	0.536	ug/l	91
44) Trichloroethene	7.21	130	30871	11.295	ug/l	100
64) Tetrachloroethene	9.34	164	42979	15.907	ug/l	96
65) Chlorobenzene	10.13	112	156935	23.141	ug/l	99
73) Isopropylbenzene	11.02	105	11551	1.099	ug/l	98
78) n-propylbenzene	11.36	91	10044	0.869	ug/l	98
83) tert-Butylbenzene	11.77	119	15599	1.794	ug/l	94
85) sec-Butylbenzene	11.94	105	19760	1.935	ug/l	95
87) 1,3-Dichlorobenzene	12.02	146	2485	0.485	ug/l	91
88) 1,4-Dichlorobenzene	12.10	146	11771m	2.257	ug/l	
89) n-Butylbenzene	12.38	91	7744	0.965	ug/l #	56
91) 1,2-Dichlorobenzene	12.39	146	3270	0.642	ug/l	92
95) Naphthalene	13.83	128	4746	0.437	ug/l #	94

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

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