

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062719\
 Data File : VX010488.D
 Acq On : 27 Jun 2019 14:56
 Operator : JC/SP
 Sample : K3565-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0569

Manual Integrations
 APPROVED

MMDadoda
 6/28/2019 10:37:45 AM

Quant Time: Jun 28 07:26:34 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	5.66	168	250988	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	383904	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	353887	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	174673	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	117587	49.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.94%	
35) Dibromofluoromethane	5.50	113	117347	49.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.92%	
50) Toluene-d8	8.71	98	454072	50.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.06%	
62) 4-Bromofluorobenzene	11.13	95	159690	49.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.44%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	3127m	2.651	ug/l	
31) Cyclohexane	5.58	56	220897	64.986	ug/l	98
39) Methylcyclohexane	7.46	83	91397	22.792	ug/l	97
40) Benzene	6.14	78	449299	47.273	ug/l	99
52) Toluene	8.79	92	12037	1.923	ug/l	98
67) Ethyl Benzene	10.25	91	1892549	156.033	ug/l	99
68) m/p-Xylenes	10.36	106	775809	165.075	ug/l	100
69) o-Xylene	10.69	106	6191	1.340	ug/l	97
73) Isopropylbenzene	11.02	105	220428	18.616	ug/l	99
78) n-propylbenzene	11.36	91	293731	22.571	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	23548	2.412	ug/l	98
83) tert-Butylbenzene	11.77	119	6664	0.680	ug/l	82
84) 1,2,4-Trimethylbenzene	11.80	105	817294	83.338	ug/l	98
85) sec-Butylbenzene	11.94	105	24913	2.166	ug/l	97
86) p-Isopropyltoluene	12.06	119	17475	1.642	ug/l	97
89) n-Butylbenzene	12.38	91	8436m	0.933	ug/l	
95) Naphthalene	13.83	128	404674	33.105	ug/l	100

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

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