

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062719\
 Data File : VX010496.D
 Acq On : 27 Jun 2019 18:03
 Operator : JC/SP
 Sample : K3565-14
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0578

Manual Integrations
 APPROVED

MMDadoda
 6/28/2019 10:38:15 AM

Quant Time: Jun 28 07:45:08 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	266753	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	400391	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	369263	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	185989	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	123521	49.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.78%	
35) Dibromofluoromethane	5.50	113	120404	49.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.30%	
50) Toluene-d8	8.71	98	485987	51.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.70%	
62) 4-Bromofluorobenzene	11.13	95	167349	49.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.92%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	3361	2.681	ug/l	94
31) Cyclohexane	5.58	56	66152	18.311	ug/l	96
39) Methylcyclohexane	7.46	83	109699	26.229	ug/l	96
40) Benzene	6.14	78	3850	0.388	ug/l #	67
67) Ethyl Benzene	10.25	91	960164	75.865	ug/l	99
68) m/p-Xylenes	10.36	106	1032263	210.497	ug/l	99
69) o-Xylene	10.69	106	5905	1.224	ug/l	90
73) Isopropylbenzene	11.02	105	198923	15.778	ug/l	98
78) n-propylbenzene	11.36	91	279741	20.188	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	848614	81.648	ug/l	100
83) tert-Butylbenzene	11.77	119	9970	0.956	ug/l	90
84) 1,2,4-Trimethylbenzene	11.80	105	1549797	148.415	ug/l	99
85) sec-Butylbenzene	11.94	105	33987m	2.775	ug/l	
86) p-Isopropyltoluene	12.06	119	61702	5.446	ug/l	100
95) Naphthalene	13.83	128	581841	44.703	ug/l	100

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

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