

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010826.D
 Acq On : 12 Jul 2019 11:22
 Operator : JC/SP
 Sample : K3749-06DL 4X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3DL

Manual Integrations
 APPROVED

MMDadoda
 7/15/2019 11:00:24 AM

Quant Time: Jul 13 02:03:21 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	220867	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	344134	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	316327	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	149652	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	111807	53.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.98%	
35) Dibromofluoromethane	5.49	113	107688	51.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.30%	
50) Toluene-d8	8.71	98	415059	51.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.06%	
62) 4-Bromofluorobenzene	11.13	95	144273	49.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.22%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	9797	9.440	ug/l	94
25) 2-Butanone	4.68	43	5336	3.505	ug/l	92
31) Cyclohexane	5.59	56	24892	8.322	ug/l #	88
39) Methylcyclohexane	7.46	83	24538	6.826	ug/l #	89
40) Benzene	6.14	78	383590	45.023	ug/l	99
52) Toluene	8.78	92	49697	8.858	ug/l	97
67) Ethyl Benzene	10.25	91	155893	14.379	ug/l	100
68) m/p-Xylenes	10.35	106	92662	22.057	ug/l	98
69) o-Xylene	10.69	106	8804	2.131	ug/l	99
73) Isopropylbenzene	11.02	105	229113	22.585	ug/l	99
78) n-propylbenzene	11.36	91	193014	17.312	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	44991	5.380	ug/l	99
83) tert-Butylbenzene	11.77	119	5170	0.616	ug/l	90
84) 1,2,4-Trimethylbenzene	11.80	105	13085	1.557	ug/l	91
85) sec-Butylbenzene	11.94	105	14798	1.502	ug/l	98
89) n-Butylbenzene	12.38	91	12165m	1.570	ug/l	
95) Naphthalene	13.83	128	68054	6.498	ug/l	99

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

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