

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010857.D
 Acq On : 12 Jul 2019 23:49
 Operator : JC/SP
 Sample : K3791-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0598

Manual Integrations
 APPROVED

MMDadoda
 7/15/2019 10:59:35 AM

Quant Time: Jul 13 06:37:13 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	243744	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	374471	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	348687	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	185142	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	129021	56.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.92%	
35) Dibromofluoromethane	5.50	113	113809	49.67	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.34%	
50) Toluene-d8	8.71	98	453280	51.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.42%	
62) 4-Bromofluorobenzene	11.13	95	170134	53.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.52%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	4817	4.206	ug/l #	81
31) Cyclohexane	5.58	56	178004	53.924	ug/l	97
39) Methylcyclohexane	7.46	83	129081	33.000	ug/l	96
67) Ethyl Benzene	10.25	91	1231193	103.021	ug/l	98
68) m/p-Xylenes	10.36	106	1854077	400.389	ug/l	96
69) o-Xylene	10.69	106	263306	57.820	ug/l	96
73) Isopropylbenzene	11.02	105	201939	16.090	ug/l	98
78) n-propylbenzene	11.36	91	119286	8.648	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	159299	15.397	ug/l	98
83) tert-Butylbenzene	11.77	119	5429	0.523	ug/l	90
84) 1,2,4-Trimethylbenzene	11.80	105	1052797	101.282	ug/l	99
85) sec-Butylbenzene	11.94	105	54000	4.429	ug/l	100
86) p-Isopropyltoluene	12.06	119	33583	2.978	ug/l	97
89) n-Butylbenzene	12.38	91	15834m	1.652	ug/l	
95) Naphthalene	13.83	128	600603	46.355	ug/l	99

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

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