

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010860.D
 Acq On : 13 Jul 2019 00:59
 Operator : JC/SP
 Sample : K3791-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0593

Manual Integrations
 APPROVED

MMDadoda
 7/15/2019 10:59:40 AM

Quant Time: Jul 13 06:47:44 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	239340	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	374305	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	346718	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	178064	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	125137	55.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.52%	
35) Dibromofluoromethane	5.50	113	112760	49.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.48%	
50) Toluene-d8	8.71	98	455973	52.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.08%	
62) 4-Bromofluorobenzene	11.13	95	161707	51.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.24%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	3029m	2.693	ug/l	
31) Cyclohexane	5.58	56	621732	191.810	ug/l	96
39) Methylcyclohexane	7.46	83	493265	126.161	ug/l	96
67) Ethyl Benzene	10.25	91	95235	8.014	ug/l	99
68) m/p-Xylenes	10.36	106	40348	8.763	ug/l	97
73) Isopropylbenzene	11.02	105	64507	5.344	ug/l	99
78) n-propylbenzene	11.36	91	201932	15.222	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	240900	24.209	ug/l	99
83) tert-Butylbenzene	11.77	119	4630	0.464	ug/l	81
84) 1,2,4-Trimethylbenzene	11.80	105	645029	64.520	ug/l	99
85) sec-Butylbenzene	11.94	105	118043	10.066	ug/l	85
86) p-Isopropyltoluene	12.06	119	72022	6.640	ug/l	99
89) n-Butylbenzene	12.38	91	148360	16.096	ug/l #	31
95) Naphthalene	13.83	128	54288	4.357	ug/l #	92

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

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