

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX070319\
 Data File : VX010677.D
 Acq On : 04 Jul 2019 09:01
 Operator : JC/SP
 Sample : K3664-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0588

Manual Integrations
 APPROVED

MMDadoda
 7/8/2019 10:58:47 AM

Quant Time: Jul 05 03:26:06 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	254723	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	392341	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	357858	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	180147	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	125596	52.59	ug/l	0.00
Spiked Amount			Recovery	=	105.18%	
35) Dibromofluoromethane	5.50	113	118101	49.20	ug/l	0.00
Spiked Amount			Recovery	=	98.40%	
50) Toluene-d8	8.71	98	470959	51.28	ug/l	0.00
Spiked Amount			Recovery	=	102.56%	
62) 4-Bromofluorobenzene	11.13	95	166451	50.20	ug/l	0.00
Spiked Amount			Recovery	=	100.40%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	3880m	3.242	ug/l	
31) Cyclohexane	5.58	56	213679	61.941	ug/l	97
39) Methylcyclohexane	7.46	83	419107	102.266	ug/l	97
52) Toluene	8.79	92	7117	1.113	ug/l	100
67) Ethyl Benzene	10.25	91	2206465	179.896	ug/l	99
68) m/p-Xylenes	10.36	106	2042241	429.721	ug/l	98
69) o-Xylene	10.69	106	263899	56.466	ug/l	97
73) Isopropylbenzene	11.02	105	283708	23.232	ug/l	98
78) n-propylbenzene	11.36	91	541764	40.366	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	715934	71.116	ug/l	98
83) tert-Butylbenzene	11.77	119	8791m	0.870	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	2456278	242.852	ug/l	99
85) sec-Butylbenzene	11.94	105	143534	12.099	ug/l	85
86) p-Isopropyltoluene	12.06	119	138393	12.611	ug/l	99
89) n-Butylbenzene	12.38	91	168548	18.075	ug/l #	28
95) Naphthalene	13.83	128	580490	46.045	ug/l	99

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

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