

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062519\
 Data File : VX010428.D
 Acq On : 25 Jun 2019 10:58
 Operator : JC/SP
 Sample : K3500-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-B-061919

Manual Integrations
 APPROVED

MMDadoda
 6/26/2019 8:49:34 AM

Quant Time: Jun 26 01:35:05 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	278105	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	422977	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	383557	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	185302	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	128163	49.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.30%	
35) Dibromofluoromethane	5.49	113	128788	49.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.52%	
50) Toluene-d8	8.71	98	500774	50.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.16%	
62) 4-Bromofluorobenzene	11.13	95	175317	49.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.10%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	3584	2.743	ug/l	96
30) Chloroform	5.21	83	7895	1.774	ug/l	95
31) Cyclohexane	5.58	56	15891	4.219	ug/l	84
39) Methylcyclohexane	7.46	83	27314	6.182	ug/l	95
64) Tetrachloroethene	9.34	164	4516	1.456	ug/l	85
67) Ethyl Benzene	10.25	91	14482	1.102	ug/l	97
68) m/p-Xylenes	10.36	106	3789	0.744	ug/l	97
73) Isopropylbenzene	11.02	105	189995	15.126	ug/l	98
78) n-propylbenzene	11.36	91	1265084	91.638	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	1366347	131.948	ug/l	100
83) tert-Butylbenzene	11.77	119	6198m	0.596	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	3682842	353.992	ug/l	98
85) sec-Butylbenzene	11.94	105	246099	20.167	ug/l	93
86) p-Isopropyltoluene	12.06	119	154553	13.692	ug/l	99
89) n-Butylbenzene	12.38	91	891007	92.894	ug/l #	17
95) Naphthalene	13.83	128	38011	2.931	ug/l #	79

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

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