

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062119\
 Data File : VX010391.D
 Acq On : 21 Jun 2019 17:45
 Operator : JC/SP
 Sample : K3469-20
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-1-8.0-062019

Manual Integrations
 APPROVED

MMDadoda
 6/24/2019 11:23:32 AM

Quant Time: Jun 22 00:52:16 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	294361	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	448257	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	402481	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	192754	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	135215	48.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.98%	
35) Dibromofluoromethane	5.50	113	136715	49.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.70%	
50) Toluene-d8	8.71	98	527545	50.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.56%	
62) 4-Bromofluorobenzene	11.13	95	177632	46.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.78%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.04	59	20193	27.961	ug/l	96
16) Acetone	2.45	43	5701	4.122	ug/l	92
19) Methyl tert-butyl Ether	3.20	73	50984	6.352	ug/l #	85
31) Cyclohexane	5.58	56	20154	5.055	ug/l #	96
39) Methylcyclohexane	7.46	83	22015	4.702	ug/l	95
65) Chlorobenzene	10.13	112	2375	0.291	ug/l	90
68) m/p-Xylenes	10.36	106	4074	0.762	ug/l	100
69) o-Xylene	10.70	106	1426	0.271	ug/l	87
73) Isopropylbenzene	11.02	105	5789	0.443	ug/l	99
78) n-propylbenzene	11.36	91	6514	0.454	ug/l	98
83) tert-Butylbenzene	11.77	119	8122	0.751	ug/l	97
85) sec-Butylbenzene	11.94	105	9205	0.725	ug/l #	55
89) n-Butylbenzene	12.38	91	4808m	0.482	ug/l	

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

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