

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121019\
 Data File : VX013894.D
 Acq On : 10 Dec 2019 13:39
 Operator : JC/SP
 Sample : K6187-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RPC-WG

Manual Integrations
 APPROVED

apatel
 12/11/2019 2:14:05 PM

Quant Time: Dec 11 06:14:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	534807	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	828481	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	738294	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	328553	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	307282	49.50	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.00%	
35) Dibromofluoromethane	5.49	113	250227	48.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.72%	
50) Toluene-d8	8.71	98	981085	49.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.32%	
62) 4-Bromofluorobenzene	11.14	95	322807	44.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.72%	
Target Compounds						
					Qvalue	
16) Acetone	2.43	43	60673	19.796	ug/l	96
25) 2-Butanone	4.67	43	31288	6.869	ug/l	99
52) Toluene	8.79	92	6011	0.422	ug/l	77
68) m/p-Xylenes	10.36	106	3914	0.388	ug/l	90
73) Isopropylbenzene	11.01	105	5325	0.231	ug/l	96
78) n-propylbenzene	11.35	91	8807	0.342	ug/l	92
80) 1,3,5-Trimethylbenzene	11.50	105	5030	0.266	ug/l	97
84) 1,2,4-Trimethylbenzene	11.81	105	21267	1.109	ug/l	97
85) sec-Butylbenzene	11.94	105	8547	0.390	ug/l	78
86) p-Isopropyltoluene	12.06	119	4773m	0.234	ug/l	
95) Naphthalene	13.83	128	20335	0.914	ug/l #	85

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

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