

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX112719\
 Data File : VX013675.D
 Acq On : 28 Nov 2019 01:11
 Operator : JC/SP
 Sample : K6027-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12

Manual Integrations
 APPROVED

apatel
 12/2/2019 3:17:57 PM

Quant Time: Dec 10 14:20:52 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	673873	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1050238	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	965850	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	473432	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	379965	48.58	ug/l	0.00
Spiked Amount			Recovery	=	97.16%	
35) Dibromofluoromethane	5.49	113	313859	48.34	ug/l	0.00
Spiked Amount			Recovery	=	96.68%	
50) Toluene-d8	8.71	98	1284097	50.76	ug/l	0.00
Spiked Amount			Recovery	=	101.52%	
62) 4-Bromofluorobenzene	11.14	95	452673	49.62	ug/l	0.00
Spiked Amount			Recovery	=	99.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
19) Methyl tert-butyl Ether	3.19	73	13206	0.622	ug/l	98
39) Methylcyclohexane	7.46	83	261913	22.226	ug/l	98
40) Benzene	6.14	78	163920	5.645	ug/l	100
44) Trichloroethene	7.22	130	3975	0.499	ug/l	74
52) Toluene	8.78	92	40348	2.237	ug/l	96
67) Ethyl Benzene	10.25	91	10184845	295.565	ug/l	92
68) m/p-Xylenes	10.36	106	474279	35.950	ug/l	100
69) o-Xylene	10.70	106	313040	24.329	ug/l	96
73) Isopropylbenzene	11.01	105	3852533	116.007	ug/l	99
78) n-propylbenzene	11.35	91	3578959	96.541	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	2671834	98.164	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	12391583	448.585	ug/l	85
85) sec-Butylbenzene	11.94	105	125363m	3.968	ug/l	
86) p-Isopropyltoluene	12.06	119	389284m	13.244	ug/l	
95) Naphthalene	13.82	128	21763552m	678.622	ug/l	

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

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