

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022819\
 Data File : VX007771.D
 Acq On : 28 Feb 2019 17:19
 Operator : JC/SP
 Sample : K1641-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB201-GW-420-422

Manual Integrations
 APPROVED

MMDadoda
 3/1/2019 10:04:27 AM

Quant Time: Mar 01 03:01:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 26 01:53:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	318102	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	501923	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	477907	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	229442	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	192037	48.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.48%	
35) Dibromofluoromethane	5.51	113	161585	48.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.32%	
50) Toluene-d8	8.71	98	615587	47.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.84%	
62) 4-Bromofluorobenzene	11.13	95	225245	47.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.56%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.06	59	12259m	16.398	ug/l	
12) 1,1-Dichloroethene	2.38	96	1046	0.376	ug/l	85
22) Diisopropyl ether	3.87	45	15894	1.484	ug/l #	86
24) 1,1-Dichloroethane	3.70	63	22488	3.863	ug/l	98
27) cis-1,2-Dichloroethene	4.60	96	11392	2.960	ug/l	98
31) Cyclohexane	5.58	56	5363	0.979	ug/l	95
40) Benzene	6.15	78	408088	29.296	ug/l	99
42) 1,2-Dichloroethane	6.20	62	26189	5.594	ug/l	99
44) Trichloroethene	7.21	130	19684	5.137	ug/l	94
61) 1,2-Dibromoethane	9.68	107	1917	0.504	ug/l	85
64) Tetrachloroethene	9.34	164	18629	4.802	ug/l	95
69) o-Xylene	10.70	106	46660	7.282	ug/l	97
73) Isopropylbenzene	11.02	105	4404	0.269	ug/l	96

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

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