

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX032919\
 Data File : VX008544.D
 Acq On : 29 Mar 2019 15:26
 Operator : JC/SP
 Sample : K2121-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11

Manual Integrations
 APPROVED

MMDadoda
 3/30/2019 9:50:38 AM

Quant Time: Mar 30 09:37:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 26 07:57:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	226930	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	382796	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	328558	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	139442	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	158761	46.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.30%	
35) Dibromofluoromethane	5.50	113	117360	47.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.04%	
50) Toluene-d8	8.71	98	476490	47.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.48%	
62) 4-Bromofluorobenzene	11.13	95	165405	44.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.44%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.40	62	21717m	5.815	ug/l	
11) Tert butyl alcohol	3.03	59	6253	8.204	ug/l #	82
16) Acetone	2.44	43	27337	15.203	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	5964	2.007	ug/l	97
27) cis-1,2-Dichloroethene	4.60	96	581755	180.202	ug/l	89
31) Cyclohexane	5.57	56	6357	1.153	ug/l #	90
39) Methylcyclohexane	7.46	83	8145	1.670	ug/l	97
40) Benzene	6.14	78	16320	1.336	ug/l	98
44) Trichloroethene	7.21	130	1437	0.501	ug/l	97
52) Toluene	8.78	92	365465	50.023	ug/l	99
64) Tetrachloroethene	9.34	164	1208	0.543	ug/l	91
67) Ethyl Benzene	10.25	91	172647	12.803	ug/l	100
68) m/p-Xylenes	10.36	106	428607	87.368	ug/l	99
69) o-Xylene	10.69	106	238793	50.159	ug/l	100
73) Isopropylbenzene	11.02	105	19048	1.679	ug/l	100
78) n-propylbenzene	11.36	91	58808	4.425	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	420769	43.873	ug/l	99
83) tert-Butylbenzene	11.77	119	20295	2.193	ug/l	87
84) 1,2,4-Trimethylbenzene	11.80	105	725914	74.832	ug/l	98
85) sec-Butylbenzene	11.94	105	17561m	1.594	ug/l	
86) p-Isopropyltoluene	12.06	119	45031	4.631	ug/l	99
95) Naphthalene	13.83	128	192764	16.952	ug/l	99

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

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