

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX062218\
 Data File : VX002851.D
 Acq On : 23 Jun 2018 00:24
 Operator : JC/MD
 Sample : J3510-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S36-0136

Quant Time: Jun 23 01:44:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:37:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	242829	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	345930	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	338470	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	205221	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	167078	45.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.56%	
35) Dibromofluoromethane	5.51	113	130563	47.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.58%	
50) Toluene-d8	8.72	98	485958	46.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.72%	
62) 4-Bromofluorobenzene	11.14	95	191691	48.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.52%	

Target Compounds					Qvalue	
11) Tert butyl alcohol	3.07	59	3264	4.28	ug/l #	79
16) Acetone	2.45	43	3857	2.37	ug/l	97
19) Methyl tert-butyl Ether	3.21	73	2692	0.26	ug/l	99
21) trans-1,2-Dichloroethene	3.17	96	17292	5.87	ug/l	100
27) cis-1,2-Dichloroethene	4.60	96	6630	2.21	ug/l	23
29) Tetrahydrofuran	5.18	42	7083	5.05	ug/l	97
31) Cyclohexane	5.58	56	27428	6.30	ug/l	95
39) Methylcyclohexane	7.47	83	10004	2.33	ug/l	93
40) Benzene	6.15	78	1288513	116.96	ug/l	100
44) Trichloroethene	7.21	130	2953	0.93	ug/l	84
51) 4-Methyl-2-Pentanone	8.66	43	3943	0.89	ug/l	92
52) Toluene	8.79	92	2928	0.42	ug/l	92
65) Chlorobenzene	10.15	112	10917841	1313.45	ug/l #	87
67) Ethyl Benzene	10.26	91	803802	57.33	ug/l	100
68) m/p-Xylenes	10.36	106	49259	9.11	ug/l	99
69) o-Xylene	10.70	106	28993	5.46	ug/l	98
73) Isopropylbenzene	11.02	105	101297	7.38	ug/l	99
78) n-propylbenzene	11.37	91	102015	6.48	ug/l	99
79) 2-Chlorotoluene	11.43	91	22414	2.38	ug/l	85
80) 1,3,5-Trimethylbenzene	11.51	105	43680	3.77	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	397432	33.58	ug/l	98
85) sec-Butylbenzene	11.95	105	22209	1.60	ug/l	81
86) p-Isopropyltoluene	12.07	119	10685	0.85	ug/l	94
87) 1,3-Dichlorobenzene	12.03	146	47103	6.72	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	149766	20.99	ug/l	100
89) n-Butylbenzene	12.37	91	4754	0.43	ug/l #	15
91) 1,2-Dichlorobenzene	12.40	146	7333	1.04	ug/l	97
95) Naphthalene	13.84	128	172100	12.49	ug/l	99

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

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