

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX091418\
 Data File : VX004542.D
 Acq On : 14 Sep 2018 16:14
 Operator : JC/MD
 Sample : J4898-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ROLLOFF01-COMP-FILL

Manual Integrations
 APPROVED

MMDadoda
 9/17/2018 5:33:06 PM

Quant Time: Sep 17 08:59:39 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 12 02:17:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	282430	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	394859	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	374115	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	225111	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	187763	51.56	ug/l	0.00
Spiked Amount			Recovery	=	103.12%	
35) Dibromofluoromethane	5.50	113	167055	46.23	ug/l	0.00
Spiked Amount			Recovery	=	92.46%	
50) Toluene-d8	8.72	98	557810	46.03	ug/l	0.00
Spiked Amount			Recovery	=	92.06%	
62) 4-Bromofluorobenzene	11.14	95	212979	49.24	ug/l	0.00
Spiked Amount			Recovery	=	98.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	30990	17.44	ug/l	95
17) Carbon Disulfide	2.57	76	8045	0.94	ug/l	98
18) Methyl Acetate	2.78	43	6193	1.24	ug/l	99
20) Methylene Chloride	2.85	84	969102	265.79	ug/l	97
25) 2-Butanone	4.70	43	7818	2.76	ug/l #	87
30) Chloroform	5.22	83	6266	1.04	ug/l	96
31) Cyclohexane	5.57	56	1764	0.33	ug/l	97
39) Methylcyclohexane	7.46	83	2927	0.59	ug/l	88
40) Benzene	6.14	78	3219725	226.37	ug/l	95
43) Isopropyl Acetate	6.46	43	174278	24.07	ug/l	98
52) Toluene	8.79	92	4160363	496.46	ug/l	98
65) Chlorobenzene	10.14	112	2192	0.24	ug/l	99
67) Ethyl Benzene	10.26	91	2763612	182.90	ug/l	99
68) m/p-Xylenes	10.36	106	3097367	532.15	ug/l	98
69) o-Xylene	10.70	106	1359702	242.99	ug/l	100
73) Isopropylbenzene	11.02	105	235483	15.88	ug/l	100
78) n-propylbenzene	11.36	91	36790	2.16	ug/l #	51
80) 1,3,5-Trimethylbenzene	11.51	105	833645	66.89	ug/l	97
84) 1,2,4-Trimethylbenzene	11.81	105	2155069	169.36	ug/l	100
86) p-Isopropyltoluene	12.07	119	51668	3.87	ug/l	92
95) Naphthalene	13.83	128	27966511m	1819.75	ug/l	

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

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