

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\
 Data File : VN050113.D
 Acq On : 27 Jul 2018 4:54
 Operator : MD\SY
 Sample : J4184-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-6B

Manual Integrations
 APPROVED

MMDadoda
 7/27/2018 12:16:47 PM

Quant Time: Jul 27 11:57:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 26 18:10:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	721742	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1112357	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	996187	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	538414	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	467609	46.44	ug/l	0.00
Spiked Amount						
			Recovery	=	92.88%	
35) Dibromofluoromethane	7.59	113	418886	46.12	ug/l	0.00
Spiked Amount						
			Recovery	=	92.24%	
50) Toluene-d8	10.09	98	1578248	47.27	ug/l	0.00
Spiked Amount						
			Recovery	=	94.54%	
62) 4-Bromofluorobenzene	12.40	95	539868	49.10	ug/l	0.00
Spiked Amount						
			Recovery	=	98.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	269902	111.38	ug/l	99
17) Carbon Disulfide	4.05	76	7800	0.31	ug/l	100
25) 2-Butanone	6.84	43	178017	46.35	ug/l	99
39) Methylcyclohexane	9.08	83	51938	4.03	ug/l	99
40) Benzene	8.04	78	417294	10.94	ug/l	98
52) Toluene	10.16	92	2393966	106.35	ug/l	100
67) Ethyl Benzene	11.51	91	5792926	143.31	ug/l	99
68) m/p-Xylenes	11.62	106	5280649	345.38	ug/l	100
69) o-Xylene	11.95	106	2435122	167.07	ug/l	100
70) Styrene	11.97	104	1893738	72.63	ug/l	89
73) Isopropylbenzene	12.25	105	549349	13.16	ug/l	99
78) n-propylbenzene	12.59	91	335872	7.20	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	2412393	73.45	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	4732412	142.94	ug/l	99
85) sec-Butylbenzene	13.17	105	38576m	1.01	ug/l	
86) p-Isopropyltoluene	13.29	119	1687412	52.29	ug/l	99
95) Naphthalene	15.12	128	26566693m	989.44	ug/l	

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

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