

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091118\
 Data File : VN051117.D
 Acq On : 11 Sep 2018 11:05
 Operator : MD\SY
 Sample : J4849-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-MW-B

Quant Time: Sep 12 02:00:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091018W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 11 02:27:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	660032	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	999134	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	918583	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	425330	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	380452	51.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.60%	
35) Dibromofluoromethane	7.59	113	380863	50.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.46%	
50) Toluene-d8	10.09	98	1413061	49.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.20%	
62) 4-Bromofluorobenzene	12.40	95	476901	50.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.22%	

Target Compounds

						Qvalue
3) Chloromethane	2.06	50	19481	1.85	ug/l	93
20) Methylene Chloride	4.55	84	2802	0.35	ug/l	92
30) Chloroform	7.37	83	197755	14.71	ug/l	95
39) Methylcyclohexane	9.08	83	9911	0.82	ug/l	94
44) Trichloroethene	8.84	130	3679	0.41	ug/l	92
47) Bromodichloromethane	9.40	83	4997	0.47	ug/l	96
64) Tetrachloroethene	10.63	164	4345	0.52	ug/l	90
67) Ethyl Benzene	11.51	91	480220	12.81	ug/l	100
68) m/p-Xylenes	11.62	106	350956	24.36	ug/l	100
69) o-Xylene	11.95	106	10452	0.75	ug/l	81
73) Isopropylbenzene	12.25	105	1393841	39.08	ug/l	100
78) n-propylbenzene	12.59	91	2717206	69.30	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	2133953	74.00	ug/l	99
83) tert-Butylbenzene	12.99	119	204253	8.02	ug/l	95
84) 1,2,4-Trimethylbenzene	13.04	105	11567721	407.96	ug/l	99
85) sec-Butylbenzene	13.17	105	947407	29.02	ug/l #	77
86) p-Isopropyltoluene	13.29	119	281359	10.16	ug/l	99
89) n-Butylbenzene	13.61	91	316353	14.68	ug/l #	78
95) Naphthalene	15.13	128	453900	30.69	ug/l	99

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

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