

Data Path : Z:\HPCHEM1\BNA F\DATA\BF043017\
 Data File : BF094741.D
 Acq On : 1 May 2017 4:41
 Operator : SJ/MA
 Sample : I2902-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-7BD

Quant Time: May 01 05:46:12 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.77	152	113186	20.00	ng	0.00
21) Naphthalene-d8	7.28	136	220477	20.00	ng	0.02
38) Acenaphthene-d10	9.40	164	204812	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	338179	20.00	ng	0.00
75) Chrysene-d12	14.48	240	228484	20.00	ng	0.00
86) Perylene-d12	16.11	264	209278	20.00	ng	0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	4.35	112	1063661	155.91	ng	0.04
7) Phenol-d6	5.42	99	1001865	124.57	ng	0.03
23) Nitrobenzene-d5	6.43	82	1144037	320.41	ng	0.01
41) 2,4,6-Tribromophenol	10.38	330	361392	225.59	ng	0.00
44) 2-Fluorobiphenyl	8.59	172	1823521	131.00	ng	0.00
78) Terphenyl-d14	13.20	244	1409228	164.86	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	5.44	94	107235	10.85	ng	90
20) 3+4-Methylphenols	6.31	107	136685	16.45	ng	# 67
27) 2,4-Dimethylphenol	6.94	122	122303	37.27	ng	98
31) Naphthalene	7.36	128	21554322	2033.58	ng	97
35) Caprolactam	7.93	113	56481	58.90	ng	95
37) 2-Methylnaphthalene	8.15	142	2595256	357.89	ng	99
45) 1,1'-Biphenyl	8.71	154	959212	57.32	ng	98
48) Acenaphthylene	9.24	152	1870595	90.18	ng	99
51) Acenaphthene	9.45	154	1284964	103.43	ng	99
54) Dibenzofuran	9.65	168	73501	4.07	ng	97
57) Fluorene	10.08	166	726697	51.68	ng	99
70) Phenanthrene	11.25	178	1429913	75.09	ng	99
71) Anthracene	11.31	178	252794	12.83	ng	99
72) Carbazole	11.52	167	74501	4.03	ng	98
74) Fluoranthene	12.71	202	234713	11.89	ng	98
77) Pyrene	12.98	202	292086	18.30	ng	98

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

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