

Data Path : Z:\HPCHEM1\BNA F\DATA\BF043017\
 Data File : BF094742.D
 Acq On : 1 May 2017 5:08
 Operator : SJ/MA
 Sample : I2902-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-6B

Manual Integrations
 APPROVED

mohammad
 5/1/2017 7:51:10 PM

Quant Time: May 01 05:58:52 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	5.76	152	104825	20.00	ng	0.00
21) Naphthalene-d8	7.26	136	422162	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	204541	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	337885	20.00	ng	0.00
75) Chrysene-d12	14.47	240	228178	20.00	ng	0.00
86) Perylene-d12	16.10	264	217581	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.33	112	76427	12.10	ng	0.03
7) Phenol-d6	5.41	99	63508	8.53	ng	0.01
23) Nitrobenzene-d5	6.41	82	144959	21.20	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	43502	27.19	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	328451	23.63	ng	0.00
78) Terphenyl-d14	13.19	244	224178	26.26	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.29	128	1928072	95.00	ng	99
35) Caprolactam	7.80	113	23168	12.62	ng	# 83
37) 2-Methylnaphthalene	8.12	142	296884	21.38	ng	99
45) 1,1'-Biphenyl	8.70	154	120601	7.22	ng	98
48) Acenaphthylene	9.22	152	945964	45.67	ng	100
49) Dimethylphthalate	9.08	163	109934	7.21	ng	100
51) Acenaphthene	9.43	154	102664	8.27	ng	98
54) Dibenzofuran	9.64	168	38338	2.13	ng	# 76
57) Fluorene	10.07	166	215466	15.34	ng	99
70) Phenanthrene	11.25	178	681051	35.79	ng	99
71) Anthracene	11.31	178	171489	8.71	ng	97
74) Fluoranthene	12.71	202	254967	12.93	ng	99
77) Pvrene	12.98	202	317496	19.92	ng	98
80) Benzo(a)anthracene	14.46	228	56886m	4.29	ng	
82) Chrysene	14.50	228	48842	4.03	ng	99
87) Benzo(b)fluoranthene	15.70	252	38821m	2.92	ng	
89) Benzo(a)pvrene	16.04	252	49156	3.97	ng	98
91) Benzo(g,h,i)perylene	17.76	276	28803	2.75	ng	99

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

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