

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041017\
 Data File : BF094349.D
 Acq On : 11 Apr 2017 10:07
 Operator : SJ/MA
 Sample : I2601-18
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-59-S1(0-2)

Manual Integrations
 APPROVED

mohammad
 4/11/2017 12:53:49 PM

Quant Time: Apr 11 11:35:28 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 13:20:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.84	152	158331	20.00	ng	-0.02
21) Naphthalene-d8	7.34	136	602094	20.00	ng	-0.02
38) Acenaphthene-d10	9.48	164	244666	20.00	ng	-0.02
63) Phenanthrene-d10	11.30	188	381403	20.00	ng	-0.02
75) Chrysene-d12	14.55	240	290985	20.00	ng	-0.02
86) Perylene-d12	16.18	264	232226	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.40	112	1007383	107.46	ng	0.01
7) Phenol-d6	5.47	99	1286988	110.98	ng	0.01
23) Nitrobenzene-d5	6.49	82	781756	74.10	ng	-0.02
41) 2,4,6-Tribromophenol	10.46	330	215488	111.46	ng	-0.02
44) 2-Fluorobiphenyl	8.66	172	1280524	79.83	ng	-0.02
78) Terphenyl-d14	13.28	244	809008	62.32	ng	-0.02
Target Compounds						
10) Phenol	5.49	94	73970	5.61	ng	89
49) Dimethylphthalate	9.16	163	96817	5.57	ng	98
70) Phenanthrene	11.33	178	98832	4.66	ng	96
74) Fluoranthene	12.79	202	180370	8.30	ng	99
77) Pyrene	13.07	202	154210	7.30	ng	98
80) Benzo(a)anthracene	14.54	228	79988	4.71	ng	98
82) Chrysene	14.58	228	73676	4.68	ng	96
87) Benzo(b)fluoranthene	15.77	252	75531m	5.31	ng	
88) Benzo(k)fluoranthene	15.80	252	29030m	2.08	ng	
89) Benzo(a)pyrene	16.12	252	52171	3.98	ng	96
91) Benzo(g,h,i)perylene	17.88	276	25560	2.28	ng	# 91

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

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