

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
 Data File : BF094635.D
 Acq On : 26 Apr 2017 5:59
 Operator : SJ/MA
 Sample : I2813-03 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-W8-SSW

Manual Integrations
 APPROVED

mohammad
 4/26/2017 2:22:43 PM

Quant Time: Apr 26 13:50:57 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	5.75	152	119614	20.00	ng	-0.01
21) Naphthalene-d8	7.25	136	462963	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	179016	20.00	ng	-0.02
63) Phenanthrene-d10	11.20	188	275797	20.00	ng	-0.02
75) Chrysene-d12	14.46	240	250125	20.00	ng	0.00
86) Perylene-d12	16.08	264	181232	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.30	112	250838	34.79	ng	0.00
7) Phenol-d6	5.37	99	303507	35.71	ng	-0.02
23) Nitrobenzene-d5	6.40	82	171795	22.91	ng	-0.02
41) 2,4,6-Tribromophenol	10.35	330	41490	29.63	ng	-0.02
44) 2-Fluorobiphenyl	8.57	172	288734	23.73	ng	-0.02
78) Terphenyl-d14	13.18	244	164524	17.58	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.07	163	32598	2.44	ng	98
70) Phenanthrene	11.23	178	136750	8.81	ng	96
71) Anthracene	11.30	178	42701	2.66	ng	96
74) Fluoranthene	12.69	202	224808	13.97	ng	99
77) Pyrene	12.97	202	241871	13.84	ng	97
80) Benzo(a)anthracene	14.44	228	95807m	6.59	ng	
82) Chrysene	14.49	228	102277m	7.70	ng	
85) Indeno(1,2,3-cd)pyrene	17.36	276	32975	2.61	ng	91
87) Benzo(b)fluoranthene	15.68	252	88203m	7.96	ng	
88) Benzo(k)fluoranthene	15.71	252	29728m	2.83	ng	
89) Benzo(a)pyrene	16.02	252	69232	6.71	ng	# 94
91) Benzo(a,h,i)perylene	17.73	276	39442	4.52	ng	97

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

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