

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
 Data File : BF094606.D
 Acq On : 25 Apr 2017 15:47
 Operator : SJ/MA
 Sample : I2811-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-03-001-A

Manual Integrations
 APPROVED

mohammad
 4/26/2017 2:20:50 PM

Quant Time: Apr 26 02:42:39 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	137872	20.00	ng	-0.01
21) Naphthalene-d8	7.24	136	529148	20.00	ng	-0.02
38) Acenaphthene-d10	9.38	164	213407	20.00	ng	-0.02
63) Phenanthrene-d10	11.20	188	325823	20.00	ng	-0.02
75) Chrysene-d12	14.45	240	296051	20.00	ng	-0.02
86) Perylene-d12	16.08	264	240972	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.30	112	1167803	140.53	ng	0.00
7) Phenol-d6	5.38	99	1475492	150.61	ng	0.00
23) Nitrobenzene-d5	6.41	82	886484	103.45	ng	0.00
41) 2,4,6-Tribromophenol	10.36	330	222441	133.26	ng	-0.01
44) 2-Fluorobiphenyl	8.57	172	1436711	99.05	ng	-0.01
78) Terphenyl-d14	13.18	244	946397	85.45	ng	-0.01
Target Compounds						
10) Phenol	5.40	94	80567	6.69	ng	Qvalue 88
49) Dimethylphthalate	9.07	163	123918	7.79	ng	97
70) Phenanthrene	11.22	178	105827	5.77	ng	97
74) Fluoranthene	12.69	202	146046	7.68	ng	98
77) Pyrene	12.96	202	129671	6.27	ng	96
80) Benzo(a)anthracene	14.44	228	61498	3.57	ng	98
82) Chrysene	14.48	228	64644	4.11	ng	97
87) Benzo(b)fluoranthene	15.68	252	71264m	4.83	ng	
89) Benzo(a)pyrene	16.02	252	48934	3.57	ng	# 83
91) Benzo(g,h,i)perylene	17.73	276	25222	2.18	ng	91

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

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