

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022417\
 Data File : BF093196.D
 Acq On : 25 Feb 2017 16:50
 Operator : SJ/MA
 Sample : I1973-13
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-B1-B2-BASE-3

Manual Integrations
 APPROVED

mohammad
 2/27/2017 1:09:14 PM

Quant Time: Feb 27 02:36:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	159821	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	592622	20.00	ng	-0.02
38) Acenaphthene-d10	9.88	164	272505	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	407439	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	319112	20.00	ng	-0.01
86) Perylene-d12	15.45	264	244050	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1004155	107.79	ng	0.00
7) Phenol-d6	6.50	99	1362727	113.69	ng	0.01
23) Nitrobenzene-d5	7.41	82	756022	71.04	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	177536	90.08	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1323406	87.98	ng	-0.01
78) Terphenyl-d14	12.96	244	735699	54.17	ng	-0.01
Target Compounds						
10) Phenol	6.51	94	91649	6.54	ng	Qvalue # 63
49) Dimethylphthalate	9.61	163	408624	22.26	ng	98
70) Phenanthrene	11.39	178	287886	12.33	ng	97
71) Anthracene	11.45	178	68328	2.91	ng	95
74) Fluoranthene	12.58	202	424575	17.63	ng	95
77) Pyrene	12.81	202	396744	16.61	ng	98
80) Benzo(a)anthracene	14.01	228	229488	11.76	ng	97
82) Chrysene	14.04	228	181702m	9.94	ng	
85) Indeno(1,2,3-cd)pyrene	16.87	276	75540m	5.34	ng	
87) Benzo(b)fluoranthene	15.04	252	199353m	12.41	ng	
88) Benzo(k)fluoranthene	15.05	252	83312m	6.01	ng	
89) Benzo(a)pyrene	15.39	252	145355	10.46	ng	99
91) Benzo(a,h,i)perylene	17.29	276	69551	6.13	ng	# 89

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

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