

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093242.D
 Acq On : 28 Feb 2017 12:18
 Operator : SJ/MA
 Sample : I1992-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-003-B

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:05:51 PM

Quant Time: Mar 01 07:08:48 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	6.81	152	131625	20.00	ng	-0.05
21) Naphthalene-d8	8.09	136	553524	20.00	ng	-0.06
38) Acenaphthene-d10	9.84	164	253317	20.00	ng	-0.06
63) Phenanthrene-d10	11.32	188	461619	20.00	ng	-0.06
75) Chrysene-d12	13.96	240	299898	20.00	ng	-0.06
86) Perylene-d12	15.39	264	285755	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1240457	161.68	ng	-0.03
7) Phenol-d6	6.46	99	1687184	170.91	ng	-0.02
23) Nitrobenzene-d5	7.38	82	1066918	107.34	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	268550	146.58	ng	-0.05
44) 2-Fluorobiphenyl	9.16	172	1489107	106.50	ng	-0.06
78) Terphenyl-d14	12.91	244	1193658	93.52	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	384761	22.55	ng	99
70) Phenanthrene	11.34	178	107573	4.07	ng	97
74) Fluoranthene	12.53	202	162645	5.96	ng	96
77) Pyrene	12.76	202	142388	6.34	ng	100
80) Benzo(a)anthracene	13.95	228	63332	3.45	ng	99
82) Chrysene	13.99	228	45506	2.65	ng	99
85) Indeno(1,2,3-cd)pyrene	16.76	276	30098	2.26	ng	97
87) Benzo(b)fluoranthene	14.98	252	72698m	3.87	ng	
89) Benzo(a)pyrene	15.32	252	43535	2.68	ng	# 89
91) Benzo(g,h,i)perylene	17.19	276	31633	2.38	ng	# 85

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

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