

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093241.D
 Acq On : 28 Feb 2017 11:50
 Operator : SJ/MA
 Sample : I1992-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:05:49 PM

Quant Time: Mar 01 07:01:24 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	136826	20.00	ng	-0.05
21) Naphthalene-d8	8.09	136	527443	20.00	ng	-0.06
38) Acenaphthene-d10	9.85	164	254589	20.00	ng	-0.05
63) Phenanthrene-d10	11.32	188	472410	20.00	ng	-0.06
75) Chrysene-d12	13.96	240	324484	20.00	ng	-0.06
86) Perylene-d12	15.39	264	277221	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1031635	129.35	ng	-0.03
7) Phenol-d6	6.46	99	1325212	129.14	ng	-0.02
23) Nitrobenzene-d5	7.38	82	841081	88.80	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	227686	123.65	ng	-0.05
44) 2-Fluorobiphenyl	9.17	172	1341940	95.49	ng	-0.05
78) Terphenyl-d14	12.91	244	1045588	75.71	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	407534	23.77	ng	98
70) Phenanthrene	11.36	178	104805	3.87	ng	96
74) Fluoranthene	12.53	202	168145	6.02	ng	95
77) Pyrene	12.76	202	145708	6.00	ng	99
80) Benzo(a)anthracene	13.95	228	63776	3.21	ng	97
82) Chrysene	13.99	228	45446	2.45	ng	96
87) Benzo(b)fluoranthene	14.98	252	68639m	3.76	ng	
89) Benzo(a)pyrene	15.32	252	42502	2.69	ng	# 92
91) Benzo(g,h,i)perylene	17.19	276	30672	2.38	ng	# 86

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

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