

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022417\
 Data File : BF093177.D
 Acq On : 25 Feb 2017 7:56
 Operator : SJ/MA
 Sample : I1973-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Y5N-SW

Manual Integrations
 APPROVED

mohammad
 2/27/2017 1:08:16 PM

Quant Time: Feb 27 00:41:31 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	6.83	152	155789	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	582768	20.00	ng	-0.02
38) Acenaphthene-d10	9.88	164	251289	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	357409	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	310359	20.00	ng	-0.01
86) Perylene-d12	15.44	264	255763	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1380574	152.04	ng	-0.01
7) Phenol-d6	6.48	99	1694589	145.04	ng	-0.01
23) Nitrobenzene-d5	7.40	82	1088139	103.98	ng	-0.02
41) 2,4,6-Tribromophenol	10.67	330	238027	130.97	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	1510773	108.92	ng	-0.01
78) Terphenyl-d14	12.96	244	872855	66.08	ng	-0.01
Target Compounds						
10) Phenol	6.49	94	77360	5.66	ng	Qvalue 91
49) Dimethylphthalate	9.60	163	130812	7.73	ng	100
74) Fluoranthene	12.58	202	82685	3.91	ng	94
77) Pyrene	12.81	202	92790	4.00	ng	96
80) Benzo(a)anthracene	14.00	228	66374	3.50	ng	96
82) Chrysene	14.03	228	58951m	3.32	ng	
87) Benzo(b)fluoranthene	15.03	252	69673m	4.14	ng	
89) Benzo(a)pyrene	15.38	252	54418	3.74	ng	100
91) Benzo(g,h,i)perylene	17.27	276	25412	2.14	ng	# 94

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

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