

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022717\
 Data File : BF093219.D
 Acq On : 27 Feb 2017 22:02
 Operator : SJ/MA
 Sample : I2013-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CR-1

Manual Integrations
 APPROVED

mohammad
 2/28/2017 2:35:07 PM

Quant Time: Feb 28 01:10:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 28 00:51:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	160782	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	626956	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	304622	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	511450	20.00	ng	0.00
75) Chrysene-d12	13.99	240	370841	20.00	ng	0.00
86) Perylene-d12	15.41	264	314636	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	159453	17.01	ng	0.01
7) Phenol-d6	6.46	99	1117277	92.66	ng	-0.01
23) Nitrobenzene-d5	7.39	82	1049201	93.19	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	14521	6.59	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	1566266	93.15	ng	0.00
78) Terphenyl-d14	12.93	244	1096613	69.48	ng	0.00
Target Compounds						
10) Phenol	6.48	94	90806	6.44	ng	Qvalue 96
49) Dimethylphthalate	9.57	163	111227	5.42	ng	# 99
70) Phenanthrene	11.37	178	169087	5.77	ng	97
74) Fluoranthene	12.56	202	200215	6.62	ng	95
77) Pyrene	12.79	202	156794	5.65	ng	97
80) Benzo(a)anthracene	13.97	228	56480	2.49	ng	97
82) Chrysene	14.01	228	69455	3.27	ng	97
87) Benzo(b)fluoranthene	15.00	252	70808m	3.42	ng	
89) Benzo(a)pyrene	15.35	252	46347	2.59	ng	# 84
91) Benzo(g,h,i)perylene	17.23	276	30224	2.07	ng	# 86

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

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