

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
 Data File : BF093312.D
 Acq On : 2 Mar 2017 1:53
 Operator : SJ/MA
 Sample : I1995-03 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 U-2

Manual Integrations
 APPROVED

mohammad
 3/2/2017 1:43:04 PM

Quant Time: Mar 02 11:58:43 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	114717	20.00	ng	-0.05
21) Naphthalene-d8	8.09	136	407787	20.00	ng	-0.06
38) Acenaphthene-d10	9.85	164	170814	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	297201	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	296181	20.00	ng	-0.05
86) Perylene-d12	15.40	264	214971	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	125363	18.75	ng	-0.05
7) Phenol-d6	6.45	99	471183	54.77	ng	-0.03
23) Nitrobenzene-d5	7.38	82	309533	42.27	ng	-0.05
41) 2,4,6-Tribromophenol	10.65	330	10169	8.23	ng	-0.03
44) 2-Fluorobiphenyl	9.16	172	521435	55.30	ng	-0.06
78) Terphenyl-d14	12.92	244	435278	34.53	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	157202	13.66	ng	# 99
70) Phenanthrene	11.36	178	73324	4.31	ng	96
74) Fluoranthene	12.55	202	103871	5.91	ng	99
77) Pyrene	12.77	202	109668	4.95	ng	98
80) Benzo(a)anthracene	13.96	228	47936m	2.65	ng	
82) Chrysene	14.00	228	56132m	3.31	ng	
87) Benzo(b)fluoranthene	15.00	252	53738m	3.80	ng	
89) Benzo(a)pyrene	15.35	252	36900	3.01	ng	# 67
91) Benzo(g,h,i)perylene	17.23	276	21829	2.18	ng	# 68

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

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