

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061217\
 Data File : BF095892.D
 Acq On : 13 Jun 2017 2:03
 Operator : SJ/MA
 Sample : I3591-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E1-R9-BASE

Manual Integrations
 APPROVED

mohammad
 6/13/2017 4:10:59 PM

Quant Time: Jun 13 07:09:20 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	65414	20.00	ng	-0.05
21) Naphthalene-d8	9.38	136	276929	20.00	ng	-0.05
38) Acenaphthene-d10	12.20	164	134531	20.00	ng	-0.05
63) Phenanthrene-d10	14.60	188	232411	20.00	ng	-0.05
75) Chrysene-d12	18.32	240	156901	20.00	ng	-0.04
86) Perylene-d12	19.99	264	123609	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	470141	114.52	ng	-0.05
7) Phenol-d6	6.91	99	580707	118.16	ng	-0.05
23) Nitrobenzene-d5	8.27	82	338887	76.00	ng	-0.05
41) 2,4,6-Tribromophenol	13.50	330	122454	102.88	ng	-0.05
44) 2-Fluorobiphenyl	11.16	172	472650	48.89	ng	-0.06
78) Terphenyl-d14	16.97	244	347121	54.90	ng	-0.04
Target Compounds						
31) Naphthalene	9.42	128	35103	2.526	ng	99
49) Dimethylphthalate	11.86	163	91176	8.926	ng	98
51) Acenaphthene	12.26	154	44305	5.178	ng	98
54) Dibenzofuran	12.55	168	62705	5.207	ng	98
70) Phenanthrene	14.63	178	220852	16.469	ng	99
71) Anthracene	14.73	178	73625m	5.259	ng	
72) Carbazole	15.03	167	104489	7.659	ng	99
74) Fluoranthene	16.42	202	175056	13.189	ng	98
77) Pyrene	16.72	202	144862	12.374	ng	# 95
80) Benzo(a)anthracene	18.31	228	29707	3.257	ng	97
82) Chrysene	18.36	228	31153	3.417	ng	97
87) Benzo(b)fluoranthene	19.60	252	25012	3.232	ng	# 94
89) Benzo(a)pyrene	19.94	252	15981	2.246	ng	# 91

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

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