

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051017\
 Data File : BF095069.D
 Acq On : 10 May 2017 22:14
 Operator : SJ/MA
 Sample : I3037-09 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB409B

Quant Time: May 11 07:57:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	90966	20.00	ng	-0.03
21) Naphthalene-d8	9.72	136	372656	20.00	ng	-0.03
38) Acenaphthene-d10	12.55	164	170655	20.00	ng	-0.03
63) Phenanthrene-d10	14.96	188	271175	20.00	ng	-0.02
75) Chrysene-d12	18.63	240	223437	20.00	ng	-0.02
86) Perylene-d12	20.30	264	203069	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.68	112	113259	20.76	ng	0.00
7) Phenol-d6	7.28	99	146918	22.44	ng	0.00
23) Nitrobenzene-d5	8.61	82	82485	13.96	ng	-0.02
41) 2,4,6-Tribromophenol	13.87	330	30045	21.50	ng	-0.02
44) 2-Fluorobiphenyl	11.49	172	175371	14.79	ng	-0.04
78) Terphenyl-d14	17.28	244	170779	16.83	ng	-0.04

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	9.76	128	82384	4.40	ng	99
37) 2-Methylnaphthalene	10.89	142	88966	7.24	ng	97
57) Fluorene	13.46	166	30844	2.36	ng	# 96
70) Phenanthrene	14.99	178	168161	10.79	ng	97
71) Anthracene	15.09	178	35818	2.25	ng	95
74) Fluoranthene	16.75	202	56515	3.54	ng	98
77) Pyrene	17.05	202	141594	8.47	ng	96
82) Chrysene	18.67	228	26888	2.14	ng	98
89) Benzo(a)pyrene	20.25	252	23604	2.04	ng	96

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

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