

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051215\
 Data File : BF079161.D
 Acq On : 12 May 2015 16:53
 Operator : TP/IZ
 Sample : G2155-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-42D

Quant Time: May 13 11:49:05 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 13 00:53:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.28	152	65917	20.00	ng	0.00
21) Naphthalene-d8	8.86	136	275885	20.00	ng	0.00
38) Acenaphthene-d10	11.03	164	137095	20.00	ng	-0.01
63) Phenanthrene-d10	12.88	188	261039	20.00	ng	0.00
75) Chrysene-d12	16.21	240	270620	20.00	ng	0.01
86) Perylene-d12	18.01	264	295591	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.59	112	303303	79.20	ng	0.01
7) Phenol-d6	6.84	99	398611	78.75	ng	0.00
23) Nitrobenzene-d5	7.98	82	225427	46.96	ng	0.00
41) 2,4,6-Tribromophenol	12.01	330	110879	74.76	ng	0.00
44) 2-Fluorobiphenyl	10.20	172	421912	42.88	ng	0.00
78) Terphenyl-d14	14.88	244	432873	38.30	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.71	163	21084	2.10	ng	99
70) Phenanthrene	12.90	178	87416	5.99	ng	98
74) Fluoranthene	14.39	202	97993	6.44	ng	92
77) Pyrene	14.66	202	103816	6.66	ng	97
80) Benzo(a)anthracene	16.19	228	47880m	3.23	ng	
82) Chrysene	16.24	228	43795m	3.07	ng	
87) Benzo(b)fluoranthene	17.54	252	57601m	3.56	ng	
89) Benzo(a)pyrene	17.94	252	49646	3.33	ng	# 94
91) Benzo(g,h,i)perylene	19.91	276	35262	2.22	ng	94

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

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