

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051515\
 Data File : BF079301.D
 Acq On : 16 May 2015 8:40
 Operator : TP/IZ
 Sample : G2215-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-36S

Manual Integrations
 APPROVED

apatel
 5/18/2015 3:42:23 PM

Quant Time: May 18 01:33:21 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 18 00:56:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.18	152	64913	20.00	ng	0.00
21) Naphthalene-d8	8.75	136	267994	20.00	ng	0.00
38) Acenaphthene-d10	10.92	164	124777	20.00	ng	0.00
63) Phenanthrene-d10	12.77	188	227390	20.00	ng	0.00
75) Chrysene-d12	16.06	240	236350	20.00	ng	0.00
86) Perylene-d12	17.83	264	250454	20.00	ng	0.07

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	357175m	94.72	ng	0.01
7) Phenol-d6	6.75	99	474800	95.25	ng	0.01
23) Nitrobenzene-d5	7.87	82	273592	58.67	ng	0.00
41) 2,4,6-Tribromophenol	11.91	330	122401	90.68	ng	0.00
44) 2-Fluorobiphenyl	10.10	172	523036	58.40	ng	0.00
78) Terphenyl-d14	14.77	244	551762	55.89	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.60	163	32940	3.60	ng	99
70) Phenanthrene	12.80	178	45921	3.61	ng	99
74) Fluoranthene	14.27	202	71660	5.41	ng	96
77) Pyrene	14.55	202	66334	4.87	ng	97
80) Benzo(a)anthracene	16.05	228	35357	2.73	ng	95
82) Chrysene	16.09	228	28549	2.29	ng	95
87) Benzo(b)fluoranthene	17.37	252	45106m	3.29	ng	
89) Benzo(a)pyrene	17.76	252	31365	2.48	ng	# 97
91) Benzo(g,h,i)perylene	19.65	276	27891	2.07	ng	# 82

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

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