

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051415\
 Data File : BF079247.D
 Acq On : 14 May 2015 22:39
 Operator : TP/IZ
 Sample : G2215-10 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-38D

Quant Time: May 15 03:44:27 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 15 02:17:41 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.22	152	38852	20.00	ng	0.00
21) Naphthalene-d8	8.79	136	165880	20.00	ng	-0.01
38) Acenaphthene-d10	10.97	164	80867	20.00	ng	0.00
63) Phenanthrene-d10	12.81	188	164765	20.00	ng	0.00
75) Chrysene-d12	16.10	240	186116	20.00	ng	-0.14
86) Perylene-d12	17.86	264	210099	20.00	ng	-0.43

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.51	112	148087m	65.61	ng	0.00
7) Phenol-d6	6.79	99	185353	62.13	ng	0.00
23) Nitrobenzene-d5	7.91	82	102545	35.53	ng	0.00
41) 2,4,6-Tribromophenol	11.95	330	48165	55.06	ng	0.00
44) 2-Fluorobiphenyl	10.14	172	167703	28.89	ng	-0.01
78) Terphenyl-d14	14.81	244	183532m	23.61	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.82	128	75128	9.51	ng	98
37) 2-Methylnaphthalene	9.68	142	19354	3.53	ng	96
48) Acenaphthylene	10.79	152	42141	5.12	ng	98
49) Dimethylphthalate	10.65	163	15544	2.62	ng	97
51) Acenaphthene	11.00	154	34024	6.93	ng	99
54) Dibenzofuran	11.22	168	49171	6.93	ng	94
57) Fluorene	11.65	166	50409	8.66	ng	99
70) Phenanthrene	12.85	178	719915	78.10	ng	100
71) Anthracene	12.90	178	173495	19.19	ng	98
72) Carbazole	13.11	167	70183	8.14	ng	98
74) Fluoranthene	14.32	202	759881	79.11	ng	99
77) Pyrene	14.61	202	733613m	68.40	ng	
80) Benzo(a)anthracene	16.09	228	368423	36.15	ng	96
82) Chrysene	16.14	228	314493	32.08	ng	98
85) Indeno(1,2,3-cd)pyrene	19.29	276	232743m	18.63	ng	
87) Benzo(b)fluoranthene	17.42	252	471002m	40.96	ng	
88) Benzo(k)fluoranthene	17.44	252	93248m	8.38	ng	
89) Benzo(a)pyrene	17.81	252	323994	30.60	ng	99
90) Dibenzo(a,h)anthracene	19.31	278	51192m	4.55	ng	
91) Benzo(a,h,i)perylene	19.71	276	223681	19.83	ng	# 93

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

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