

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\
 Data File : BF079927.D
 Acq On : 12 Jun 2015 8:13
 Operator : TP/IZ
 Sample : G2449-04 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FM3

Manual Integrations
 APPROVED

apatel
 6/13/2015 8:44:54 AM

Quant Time: Jun 12 14:57:03 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF061115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 12 13:46:24 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	55245	20.00	ng	0.00
21) Naphthalene-d8	8.68	136	237907	20.00	ng	0.00
38) Acenaphthene-d10	10.46	164	124730	20.00	ng	0.00
63) Phenanthrene-d10	11.97	188	268654	20.00	ng	0.00
75) Chrysene-d12	14.95	240	290498	20.00	ng	0.10
86) Perylene-d12	16.87	264	292484	20.00	ng	0.16
System Monitoring Compounds						
5) 2-Fluorophenol	6.00	112	85375	28.34	ng	0.00
7) Phenol-d6	6.99	99	115253	28.08	ng	0.00
23) Nitrobenzene-d5	7.94	82	52732	14.62	ng	-0.01
41) 2,4,6-Tribromophenol	11.26	330	22750	20.67	ng	0.00
44) 2-Fluorobiphenyl	9.76	172	150456	16.89	ng	0.00
78) Terphenyl-d14	13.66	244	169757	13.47	ng	0.05
Target Compounds						Qvalue
31) Naphthalene	8.71	128	67970	5.23	ng	99
37) 2-Methylnaphthalene	9.40	142	25929	2.95	ng	94
51) Acenaphthene	10.49	154	82446	10.00	ng	97
54) Dibenzofuran	10.66	168	111187	9.23	ng	95
57) Fluorene	11.02	166	82268	7.83	ng	97
70) Phenanthrene	12.00	178	1494875	93.36	ng	99
71) Anthracene	12.05	178	391130	25.24	ng	99
72) Carbazole	12.19	167	117665	7.83	ng	99
74) Fluoranthene	13.27	202	1593676	90.04	ng	97
77) Pyrene	13.52	202	1349967	73.99	ng	97
80) Benzo(a)anthracene	14.94	228	730322	39.59	ng	98
82) Chrysene	14.98	228	542828	32.95	ng	98
85) Indeno(1,2,3-cd)pyrene	18.77	276	288844	14.95	ng	92
87) Benzo(b)fluoranthene	16.31	252	683446m	38.14	ng	
88) Benzo(k)fluoranthene	16.34	252	224604m	12.29	ng	
89) Benzo(a)pyrene	16.78	252	500696	29.38	ng	96
90) Dibenzo(a,h)anthracene	18.79	278	74154	4.43	ng	97
91) Benzo(g,h,i)perylene	19.35	276	286107	16.50	ng	98

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

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