

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
 Data File : BF079016.D
 Acq On : 8 May 2015 2:46
 Operator : TP/IZ
 Sample : G2114-02DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-1(6-12)DL

Manual Integrations
 APPROVED

apatel
 5/8/2015 3:51:49 PM

Quant Time: May 08 11:51:51 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 08 04:33:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.34	152	57446	20.00	ng	-0.01
21) Naphthalene-d8	8.91	136	250925	20.00	ng	-0.01
38) Acenaphthene-d10	11.10	164	127300	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	248220	20.00	ng	0.00
75) Chrysene-d12	16.24	240	279545	20.00	ng	-0.01
86) Perylene-d12	17.95	264	297861	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	180549	54.10	ng	0.00
7) Phenol-d6	6.90	99	248453	56.32	ng	0.00
23) Nitrobenzene-d5	8.03	82	136474	31.26	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	72455	52.61	ng	0.00
44) 2-Fluorobiphenyl	10.26	172	292979	32.06	ng	0.00
78) Terphenyl-d14	14.94	244	369184	31.62	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.95	128	51167	4.28	ng	97
37) 2-Methylnaphthalene	9.80	142	22445	2.71	ng	98
51) Acenaphthene	11.13	154	41580	5.38	ng	98
54) Dibenzofuran	11.35	168	69670	6.24	ng	98
57) Fluorene	11.78	166	64995	7.09	ng	99
70) Phenanthrene	12.97	178	773195	55.68	ng	99
71) Anthracene	13.04	178	160472	11.78	ng	98
72) Carbazole	13.25	167	61891	4.77	ng	98
74) Fluoranthene	14.46	202	748276	51.71	ng	96
77) Pyrene	14.74	202	648788	40.28	ng	99
80) Benzo(a)anthracene	16.23	228	326488m	21.33	ng	
82) Chrysene	16.27	228	291365m	19.79	ng	
85) Indeno(1,2,3-cd)pyrene	19.45	276	146070	7.79	ng	# 100
87) Benzo(b)fluoranthene	17.51	252	320957m	19.69	ng	
88) Benzo(k)fluoranthene	17.52	252	129692m	8.22	ng	
89) Benzo(a)pyrene	17.89	252	235708	15.70	ng	98
90) Dibenzo(a,h)anthracene	19.46	278	37147	2.33	ng	# 88
91) Benzo(g,h,i)perylene	19.89	276	131546	8.23	ng	96

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

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