

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
 Data File : BF078966.D
 Acq On : 6 May 2015 17:59
 Operator : TP/IZ
 Sample : G2114-13 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-5(0-6)

Manual Integrations
 APPROVED

apatel
 5/7/2015 1:57:56 PM

Quant Time: May 07 02:06:30 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 07 00:45:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	77500	20.00	ng	0.00
21) Naphthalene-d8	8.92	136	320099	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	151401	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	301299	20.00	ng	0.00
75) Chrysene-d12	16.26	240	329213	20.00	ng	-0.05
86) Perylene-d12	18.08	264	358959	20.00	ng	-0.15
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	192289	42.71	ng	0.01
7) Phenol-d6	6.90	99	258344	43.41	ng	0.01
23) Nitrobenzene-d5	8.03	82	139042	24.96	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	68295	41.70	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	277677	25.55	ng	0.00
78) Terphenyl-d14	14.95	244	341836	24.86	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.95	128	34463	2.26	ng	99
48) Acenaphthylene	10.92	152	46001	2.98	ng	97
51) Acenaphthene	11.14	154	37865	4.12	ng	99
54) Dibenzofuran	11.36	168	38800	2.92	ng	99
57) Fluorene	11.78	166	56353	5.17	ng	99
70) Phenanthrene	12.98	178	871267	51.69	ng	100
71) Anthracene	13.04	178	185615	11.22	ng	99
72) Carbazole	13.25	167	57358	3.64	ng	99
74) Fluoranthene	14.47	202	985820	56.13	ng	93
77) Pyrene	14.74	202	991810m	52.28	ng	
80) Benzo(a)anthracene	16.25	228	532429	29.53	ng	96
82) Chrysene	16.30	228	455108	26.25	ng	98
85) Indeno(1,2,3-cd)pyrene	19.59	276	264668m	11.98	ng	
87) Benzo(b)fluoranthene	17.61	252	592730	30.17	ng	98
88) Benzo(k)fluoranthene	17.65	252	137659m	7.24	ng	
89) Benzo(a)pyrene	18.01	252	419375	23.18	ng	# 93
90) Dibenzo(a,h)anthracene	19.61	278	65003	3.38	ng	93
91) Benzo(g,h,i)perylene	20.05	276	263232	13.66	ng	98

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

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