

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053115\
 Data File : BF079641.D
 Acq On : 31 May 2015 19:07
 Operator : TP/IZ
 Sample : G2427-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HB-9A-DEL2(0-2)

Manual Integrations
 APPROVED

apatel
 6/1/2015 8:43:03 PM

Quant Time: Jun 01 04:44:07 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 01 04:06:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	60988	20.00	ng	0.00
21) Naphthalene-d8	8.48	136	254601	20.00	ng	0.00
38) Acenaphthene-d10	10.65	164	127097	20.00	ng	0.00
63) Phenanthrene-d10	12.48	188	245233	20.00	ng	0.00
75) Chrysene-d12	15.76	240	262468	20.00	ng	0.01
86) Perylene-d12	17.43	264	272360	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	365407	103.92	ng	0.02
7) Phenol-d6	6.51	99	509375	113.65	ng	0.01
23) Nitrobenzene-d5	7.61	82	291733	66.24	ng	0.00
41) 2,4,6-Tribromophenol	11.63	330	161215	115.48	ng	0.00
44) 2-Fluorobiphenyl	9.84	172	596777	66.99	ng	0.01
78) Terphenyl-d14	14.48	244	697990	62.41	ng	0.01
Target Compounds						Qvalue
37) 2-Methylnaphthalene	9.37	142	20196	2.38	ng	96
49) Dimethylphthalate	10.34	163	61701	6.59	ng	98
70) Phenanthrene	12.51	178	230603	17.14	ng	99
71) Anthracene	12.57	178	50347m	3.69	ng	
72) Carbazole	12.79	167	31853	2.42	ng	94
74) Fluoranthene	13.98	202	284797	19.74	ng	94
77) Pyrene	14.26	202	234120	14.40	ng	100
80) Benzo(a)anthracene	15.75	228	126597	8.38	ng	97
82) Chrysene	15.78	228	122491	8.54	ng	97
83) Bis(2-ethylhexyl)phthalate	15.82	149	32380	3.09	ng	# 100
85) Indeno(1,2,3-cd)pyrene	18.69	276	109225	5.92	ng	95
87) Benzo(b)fluoranthene	17.01	252	206992m	13.33	ng	
88) Benzo(k)fluoranthene	17.04	252	47303m	3.41	ng	
89) Benzo(a)pyrene	17.37	252	130119	7.97	ng	# 93
91) Benzo(g,h,i)perylene	19.05	276	116055	5.82	ng	98

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

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