

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF063015\
 Data File : BF080264.D
 Acq On : 1 Jul 2015 8:22
 Operator : TP/IZ
 Sample : G2831-03 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2(0-2)

Manual Integrations
 APPROVED

apatel
 7/1/2015 4:18:20 PM

Quant Time: Jul 01 13:54:46 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 23 00:53:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.28	152	34668	20.00	ng	-0.05
21) Naphthalene-d8	8.57	136	140694	20.00	ng	-0.05
38) Acenaphthene-d10	10.34	164	71046	20.00	ng	-0.05
63) Phenanthrene-d10	11.86	188	145762	20.00	ng	-0.05
75) Chrysene-d12	14.95	240	159961	20.00	ng	-0.05
86) Perylene-d12	16.89	264	162143	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.90	112	63045	32.19	ng	-0.03
7) Phenol-d6	6.89	99	84312	32.35	ng	-0.03
23) Nitrobenzene-d5	7.84	82	50352	20.83	ng	-0.03
41) 2,4,6-Tribromophenol	11.14	330	19426	27.96	ng	-0.03
44) 2-Fluorobiphenyl	9.65	172	99009	19.87	ng	-0.05
78) Terphenyl-d14	13.61	244	117889	17.21	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	10.04	163	11750	2.20	ng	# 98
51) Acenaphthene	10.38	154	17356	3.62	ng	91
57) Fluorene	10.90	166	14476	2.68	ng	91
70) Phenanthrene	11.89	178	248371	28.14	ng	97
71) Anthracene	11.94	178	70163	8.26	ng	99
72) Carbazole	12.09	167	21008	2.59	ng	96
74) Fluoranthene	13.19	202	451215	48.01	ng	91
77) Pyrene	13.45	202	394386	40.04	ng	96
80) Benzo(a)anthracene	14.94	228	236401	24.26	ng	95
82) Chrysene	14.99	228	232444m	25.87	ng	
85) Indeno(1,2,3-cd)pyrene	18.73	276	123639	10.91	ng	# 88
87) Benzo(b)fluoranthene	16.36	252	294897m	30.04	ng	
88) Benzo(k)fluoranthene	16.39	252	100357m	10.04	ng	
89) Benzo(a)pyrene	16.81	252	194313	20.84	ng	# 88
90) Dibenzo(a,h)anthracene	18.76	278	29971	3.14	ng	# 80
91) Benzo(g,h,i)perylene	19.29	276	117853	12.23	ng	# 78

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

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