

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072415\
 Data File : BF080668.D
 Acq On : 25 Jul 2015 13:43
 Operator : TP/UM
 Sample : G3057-03 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-03-003-B

Manual Integrations
 APPROVED

apatel
 7/27/2015 4:24:11 PM

Quant Time: Jul 27 03:01:14 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 25 04:28:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	42656	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	143086	20.00	ng	0.01
38) Acenaphthene-d10	9.97	164	69860	20.00	ng	0.00
63) Phenanthrene-d10	11.46	188	119226	20.00	ng	0.00
75) Chrysene-d12	14.33	240	207424	20.00	ng	0.17
86) Perylene-d12	16.05	264	215408	20.00	ng	0.32
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	28685	11.32	ng	0.01
7) Phenol-d6	6.54	99	67552	22.33	ng	0.00
23) Nitrobenzene-d5	7.49	82	38764	13.61	ng	0.00
41) 2,4,6-Tribromophenol	10.76	330	1850	2.95	ng	0.00
44) 2-Fluorobiphenyl	9.30	172	67428	14.89	ng	0.00
78) Terphenyl-d14	13.11	244	78719	8.17	ng	0.05
Target Compounds						Qvalue
31) Naphthalene	8.24	128	19723	2.75	ng	96
49) Dimethylphthalate	9.69	163	10527	2.11	ng	# 94
51) Acenaphthene	10.01	154	20037	4.78	ng	97
54) Dibenzofuran	10.18	168	19770	3.30	ng	96
57) Fluorene	10.52	166	23569	5.00	ng	98
70) Phenanthrene	11.48	178	226927	34.48	ng	100
71) Anthracene	11.54	178	65126	10.26	ng	98
72) Carbazole	11.69	167	26484	4.61	ng	# 96
74) Fluoranthene	12.71	202	302833	47.61	ng	99
77) Pyrene	12.96	202	283158	21.80	ng	98
79) Butylbenzylphthalate	13.65	149	79146	14.09	ng	98
80) Benzo(a)anthracene	14.31	228	194206	15.96	ng	96
82) Chrysene	14.35	228	170824	14.98	ng	96
83) Bis(2-ethylhexyl)phthalate	14.33	149	19936	2.35	ng	97
85) Indeno(1,2,3-cd)pyrene	17.55	276	99753	9.37	ng	94
87) Benzo(b)fluoranthene	15.60	252	208493m	15.97	ng	
88) Benzo(k)fluoranthene	15.62	252	89017m	7.61	ng	
89) Benzo(a)pyrene	15.99	252	157529	13.41	ng	# 96
91) Benzo(g,h,i)perylene	18.01	276	89904	7.16	ng	98

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

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