

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072415\
 Data File : BF080667.D
 Acq On : 25 Jul 2015 13:14
 Operator : TP/UM
 Sample : G3057-01RE 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

apatel
 7/27/2015 4:24:07 PM

Quant Time: Jul 27 02:57:33 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	51643	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	167403	20.00	ng	0.01
38) Acenaphthene-d10	9.97	164	95617	20.00	ng	0.00
63) Phenanthrene-d10	11.46	188	170836	20.00	ng	0.00
75) Chrysene-d12	14.24	240	227350	20.00	ng	0.08
86) Perylene-d12	15.88	264	218651	20.00	ng	0.15
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	16584	5.41	ng	0.01
7) Phenol-d6	6.54	99	73797	20.15	ng	0.00
23) Nitrobenzene-d5	7.49	82	44139	13.24	ng	0.00
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.30	172	82810	13.36	ng	0.00
78) Terphenyl-d14	13.07	244	96036	9.10	ng	0.01
Target Compounds						Qvalue
15) Benzyl Alcohol	7.07	79	31006	10.19	ng	# 85
31) Naphthalene	8.24	128	21380	2.55	ng	98
51) Acenaphthene	10.01	154	24577	4.28	ng	99
54) Dibenzofuran	10.18	168	21457	2.62	ng	98
57) Fluorene	10.52	166	25772	4.00	ng	98
70) Phenanthrene	11.48	178	267631	28.38	ng	98
71) Anthracene	11.54	178	80005	8.80	ng	97
72) Carbazole	11.69	167	34331	4.17	ng	97
74) Fluoranthene	12.68	202	339583	37.26	ng	97
77) Pyrene	12.92	202	302551	21.25	ng	99
79) Butylbenzylphthalate	13.60	149	21520	3.49	ng	94
80) Benzo(a)anthracene	14.23	228	183210m	13.73	ng	
82) Chrysene	14.26	228	165870m	13.28	ng	
83) Bis(2-ethylhexyl)phthalate	14.24	149	28520	3.07	ng	# 97
85) Indeno(1,2,3-cd)pyrene	17.37	276	87010	7.26	ng	92
87) Benzo(b)fluoranthene	15.44	252	219995m	16.60	ng	
88) Benzo(k)fluoranthene	15.47	252	48610m	4.10	ng	
89) Benzo(a)pyrene	15.81	252	143947	12.07	ng	100
91) Benzo(g,h,i)perylene	17.81	276	80796	6.34	ng	# 95

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

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