

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081715\
 Data File : BF081036.D
 Acq On : 18 Aug 2015 8:28
 Operator : UM/IZ
 Sample : G3239-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-COMP

Manual Integrations
 APPROVED

MMDadoda
 8/18/2015 5:13:37 PM

Quant Time: Aug 18 11:38:25 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 17:57:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	61741	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	228939	20.00	ng	0.01
38) Acenaphthene-d10	9.66	164	90528	20.00	ng	0.00
63) Phenanthrene-d10	11.13	188	151696	20.00	ng	0.00
75) Chrysene-d12	13.76	240	120400	20.00	ng	0.01
86) Perylene-d12	15.12	264	91756	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.21	112	464298	113.11	ng	0.02
7) Phenol-d6	6.28	99	731490	136.58	ng	0.02
23) Nitrobenzene-d5	7.20	82	421837	84.17	ng	0.01
41) 2,4,6-Tribromophenol	10.44	330	72104	91.88	ng	0.00
44) 2-Fluorobiphenyl	8.99	172	514102	74.41	ng	0.00
78) Terphenyl-d14	12.72	244	311191	55.41	ng	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.93	128	62868	4.93	ng	98
37) 2-Methylnaphthalene	8.63	142	23374	2.90	ng	94
48) Acenaphthylene	9.52	152	58502	5.11	ng	99
49) Dimethylphthalate	9.39	163	190872	25.60	ng	99
51) Acenaphthene	9.69	154	62758	9.15	ng	100
54) Dibenzofuran	9.86	168	66915	7.28	ng	95
57) Fluorene	10.20	166	81333	11.50	ng	97
70) Phenanthrene	11.16	178	751935	83.64	ng	98
71) Anthracene	11.21	178	237033	27.09	ng	99
72) Carbazole	11.37	167	63712	7.56	ng	99
74) Fluoranthene	12.35	202	1020094	105.15	ng	97
77) Pyrene	12.57	202	833046	85.11	ng	97
80) Benzo(a)anthracene	13.76	228	475283	58.86	ng	97
82) Chrysene	13.79	228	386269	53.08	ng	97
85) Indeno(1,2,3-cd)pyrene	16.35	276	106712	20.89	ng	92
87) Benzo(b)fluoranthene	14.75	252	349280m	53.82	ng	
88) Benzo(k)fluoranthene	14.78	252	123547m	20.43	ng	
89) Benzo(a)pyrene	15.06	252	241375	42.68	ng	# 92
90) Dibenzo(a,h)anthracene	16.35	278	39077	8.87	ng	# 85
91) Benzo(g,h,i)perylene	16.72	276	104817	23.45	ng	# 89

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

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