

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102315\
 Data File : BF082507.D
 Acq On : 24 Oct 2015 12:02
 Operator : UM/IZ
 Sample : G4119-03DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB15-18-2.5-3DL

Manual Integrations
 APPROVED

MmDadoda
 10/26/2015 7:22:57 PM

Quant Time: Oct 25 01:15:43 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 23 15:17:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	80964	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	315017	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	136301	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	210129	20.00	ng	0.00
75) Chrysene-d12	13.96	240	183125	20.00	ng	-0.08
86) Perylene-d12	15.44	264	152646	20.00	ng	-0.18
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	62051	15.47	ng	0.02
7) Phenol-d6	6.42	99	105774	20.26	ng	0.00
23) Nitrobenzene-d5	7.33	82	67112	14.31	ng	-0.01
41) 2,4,6-Tribromophenol	10.59	330	569	0.45	ng	-0.01
44) 2-Fluorobiphenyl	9.12	172	142961	17.39	ng	-0.01
78) Terphenyl-d14	12.88	244	105678	15.29	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.07	128	30133	2.21	ng	99
37) 2-Methylnaphthalene	8.77	142	20582	2.17	ng	99
49) Dimethylphthalate	9.52	163	62666	6.53	ng	99
51) Acenaphthene	9.84	154	23115	3.02	ng	95
57) Fluorene	10.35	166	24474	2.84	ng	# 94
70) Phenanthrene	11.31	178	262624	25.50	ng	99
71) Anthracene	11.37	178	91231	8.60	ng	97
72) Carbazole	11.53	167	22088	2.28	ng	# 90
74) Fluoranthene	12.51	202	593663	53.67	ng	98
77) Pyrene	12.74	202	519684	47.82	ng	99
79) Butylbenzylphthalate	13.36	149	11314	2.28	ng	# 82
80) Benzo(a)anthracene	13.96	228	279491	29.33	ng	96
82) Chrysene	13.99	228	255147	25.41	ng	98
83) Bis(2-ethylhexyl)phthalate	13.93	149	167694	23.70	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.84	276	67282	8.43	ng	94
87) Benzo(b)fluoranthene	15.04	252	256457m	27.61	ng	
88) Benzo(k)fluoranthene	15.06	252	76135m	9.75	ng	
89) Benzo(a)pyrene	15.38	252	148970	18.67	ng	# 96
90) Dibenzo(a,h)anthracene	16.85	278	16194	2.48	ng	# 62
91) Benzo(g,h,i)perylene	17.26	276	59289	9.33	ng	94

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

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