

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF093015\
 Data File : BF081922.D
 Acq On : 1 Oct 2015 1:23
 Operator : UM/IZ
 Sample : G3846-09 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 009-TB-8(0-4)

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 2:24:12 PM

Quant Time: Oct 01 05:42:55 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 18:10:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	123618m	20.00	ng	-0.03
21) Naphthalene-d8	8.19	136	479246	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	208250	20.00	ng	-0.03
63) Phenanthrene-d10	11.44	188	329652	20.00	ng	-0.02
75) Chrysene-d12	14.08	240	291002	20.00	ng	-0.03
86) Perylene-d12	15.54	264	266626	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	275619	40.47	ng	-0.02
7) Phenol-d6	6.53	99	398523	46.51	ng	-0.03
23) Nitrobenzene-d5	7.46	82	226433	31.50	ng	-0.03
41) 2,4,6-Tribromophenol	10.73	330	79063	37.49	ng	-0.03
44) 2-Fluorobiphenyl	9.27	172	472747	33.59	ng	-0.03
78) Terphenyl-d14	13.02	244	311443	28.28	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.66	163	117740	8.19	ng	# 98
51) Acenaphthene	9.98	154	30520	2.55	ng	91
70) Phenanthrene	11.46	178	646840	40.61	ng	97
71) Anthracene	11.51	178	196899	11.75	ng	98
72) Carbazole	11.67	167	114340	7.54	ng	96
73) Di-n-butylphthalate	12.00	149	437857	27.84	ng	# 99
74) Fluoranthene	12.65	202	1195917	67.72	ng	90
77) Pyrene	12.88	202	1033546m	59.45	ng	
79) Butylbenzylphthalate	13.50	149	512475	78.34	ng	# 85
80) Benzo(a)anthracene	14.07	228	739507	47.19	ng	92
82) Chrysene	14.10	228	533266	35.12	ng	92
83) Bis(2-ethylhexyl)phthalate	14.06	149	360375	43.92	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.00	276	320773	26.17	ng	# 82
87) Benzo(b)fluoranthene	15.12	252	790988m	51.96	ng	
88) Benzo(k)fluoranthene	15.13	252	379539m	27.20	ng	
89) Benzo(a)pyrene	15.49	252	556719	42.16	ng	# 84
90) Dibenzo(a,h)anthracene	17.00	278	73301m	6.62	ng	
91) Benzo(g,h,i)perylene	17.43	276	285006	25.10	ng	# 76

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

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