

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122015\
 Data File : BF083968.D
 Acq On : 19 Dec 2015 21:35
 Operator : UM/SJ
 Sample : G4869-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LTCWC-06

Manual Integrations
 APPROVED

apatel
 12/22/2015 12:01:09 PM

Quant Time: Dec 21 04:08:26 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 18 14:23:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	72422	20.00	ng	-0.02
21) Naphthalene-d8	8.13	136	257466	20.00	ng	-0.02
38) Acenaphthene-d10	9.88	164	123293	20.00	ng	-0.03
63) Phenanthrene-d10	11.37	188	257671	20.00	ng	-0.02
75) Chrysene-d12	14.01	240	189792	20.00	ng	-0.02
86) Perylene-d12	15.44	264	156100	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	580477	125.43	ng	-0.01
7) Phenol-d6	6.50	99	704457	124.36	ng	-0.01
23) Nitrobenzene-d5	7.41	82	459536	101.86	ng	-0.02
41) 2,4,6-Tribromophenol	10.68	330	214897	158.21	ng	-0.02
44) 2-Fluorobiphenyl	9.21	172	665854	74.35	ng	-0.03
78) Terphenyl-d14	12.96	244	617555	75.36	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	184747	17.86	ng	# 91
70) Phenanthrene	11.39	178	218417	14.03	ng	100
71) Anthracene	11.45	178	55104	3.66	ng	98
74) Fluoranthene	12.59	202	215562	13.88	ng	96
77) Pyrene	12.81	202	167099	12.95	ng	99
80) Benzo(a)anthracene	14.00	228	66409m	5.69	ng	
82) Chrysene	14.03	228	53821m	4.77	ng	
83) Bis(2-ethylhexyl)phthalate	13.99	149	75897	9.00	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.85	276	24835	2.95	ng	94
87) Benzo(b)fluoranthene	15.03	252	53877m	4.73	ng	
88) Benzo(k)fluoranthene	15.04	252	24966m	2.66	ng	
89) Benzo(a)pyrene	15.38	252	39305	4.18	ng	# 93
91) Benzo(a,h,i)perylene	17.28	276	23503	3.28	ng	96

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

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