

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122015\
 Data File : BF083970.D
 Acq On : 19 Dec 2015 22:30
 Operator : UM/SJ
 Sample : G4869-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LTCWC-TANK2

Manual Integrations
 APPROVED

apatel
 12/22/2015 12:01:13 PM

Quant Time: Dec 21 05:08:03 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	63973	20.00	ng	-0.02
21) Naphthalene-d8	8.14	136	170481	20.00	ng	-0.01
38) Acenaphthene-d10	9.92	164	105676	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	159135	20.00	ng	0.01
75) Chrysene-d12	14.01	240	141326	20.00	ng	-0.02
86) Perylene-d12	15.44	264	121745	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	326301	79.82	ng	-0.02
7) Phenol-d6	6.50	99	456860	91.31	ng	-0.01
23) Nitrobenzene-d5	7.41	82	267999	89.72	ng	-0.02
41) 2,4,6-Tribromophenol	10.70	330	105931	90.99	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	510988	65.48	ng	-0.01
78) Terphenyl-d14	12.97	244	340682	54.08	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.17	128	364383	42.29	ng	# 95
37) 2-Methylnaphthalene	8.86	142	852738	143.92	ng	# 95
45) 1,1'-Biphenyl	9.32	154	116540	11.91	ng	100
49) Dimethylphthalate	9.62	163	116301	13.12	ng	# 95
57) Fluorene	10.46	166	113205	12.99	ng	# 76
70) Phenanthrene	11.42	178	347906	36.19	ng	# 93
74) Fluoranthene	12.62	202	45183	4.71	ng	88
77) Pyrene	12.84	202	81381m	6.80	ng	
80) Benzo(a)anthracene	14.00	228	20796	2.39	ng	# 75
82) Chrysene	14.04	228	17151m	2.04	ng	
85) Indeno(1,2,3-cd)pyrene	16.87	276	12738	2.03	ng	# 93
87) Benzo(b)fluoranthene	15.04	252	25638m	2.89	ng	
89) Benzo(a)pyrene	15.38	252	16906	2.31	ng	# 59
91) Benzo(a,h,i)perylene	17.29	276	12934	2.31	ng	# 91

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

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