

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090515\
 Data File : BF081505.D
 Acq On : 6 Sep 2015 12:44
 Operator : UM/IZ
 Sample : G3555-11
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

MMDadoda
 9/8/2015 3:58:06 PM

Quant Time: Sep 08 12:28:09 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 07 05:41:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.35	152	52121	20.00	ng	-0.01
21) Naphthalene-d8	7.64	136	203287	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	89185	20.00	ng	-0.01
63) Phenanthrene-d10	10.86	188	163630	20.00	ng	0.00
75) Chrysene-d12	13.46	240	102135	20.00	ng	0.00
86) Perylene-d12	14.77	264	90519	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	299460	89.14	ng	0.01
7) Phenol-d6	6.02	99	388759	87.43	ng	-0.01
23) Nitrobenzene-d5	6.94	82	299548	71.09	ng	-0.01
41) 2,4,6-Tribromophenol	10.17	330	76955	96.91	ng	-0.01
44) 2-Fluorobiphenyl	8.73	172	456936	65.66	ng	-0.01
78) Terphenyl-d14	12.43	244	272758	62.17	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.13	163	82982	11.98	ng	# 97
70) Phenanthrene	10.88	178	255004	28.03	ng	97
71) Anthracene	10.92	178	50083	5.36	ng	99
72) Carbazole	11.08	167	18267	2.08	ng	# 92
74) Fluoranthene	12.05	202	262818	26.69	ng	90
77) Pyrene	12.27	202	265529	35.10	ng	98
80) Benzo(a)anthracene	13.45	228	88617m	13.62	ng	
82) Chrysene	13.49	228	79153m	13.58	ng	
85) Indeno(1,2,3-cd)pyrene	15.84	276	39743	9.29	ng	# 80
87) Benzo(b)fluoranthene	14.45	252	98509m	15.24	ng	
88) Benzo(k)fluoranthene	14.46	252	14664m	2.73	ng	
89) Benzo(a)pyrene	14.72	252	65403	11.94	ng	# 83
90) Dibenzo(a,h)anthracene	15.84	278	8959m	2.12	ng	
91) Benzo(g,h,i)perylene	16.15	276	34397	8.52	ng	# 78

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

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