

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122015\
 Data File : BF083987.D
 Acq On : 20 Dec 2015 8:40
 Operator : UM/SJ
 Sample : G4912-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE-2(0-2)

Manual Integrations
 APPROVED

apatel
 12/22/2015 12:18:11 PM

Quant Time: Dec 21 04:43:30 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	89093	20.00	ng	-0.02
21) Naphthalene-d8	8.13	136	356975	20.00	ng	-0.02
38) Acenaphthene-d10	9.88	164	153947	20.00	ng	-0.03
63) Phenanthrene-d10	11.37	188	263517	20.00	ng	-0.02
75) Chrysene-d12	14.01	240	169370	20.00	ng	-0.02
86) Perylene-d12	15.45	264	172421	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	797416	140.07	ng	0.00
7) Phenol-d6	6.50	99	1002376	143.85	ng	-0.01
23) Nitrobenzene-d5	7.41	82	561274	89.73	ng	-0.02
41) 2,4,6-Tribromophenol	10.68	330	263104	155.13	ng	-0.02
44) 2-Fluorobiphenyl	9.21	172	961827	88.26	ng	-0.03
78) Terphenyl-d14	12.96	244	785522	110.30	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.61	163	288271	22.32	ng	Qvalue # 91
51) Acenaphthene	9.92	154	62544	5.67	ng	99
54) Dibenzofuran	10.09	168	61097	4.26	ng	96
57) Fluorene	10.43	166	58103	2.49	ng	99
70) Phenanthrene	11.39	178	774559	48.65	ng	98
71) Anthracene	11.45	178	195646	12.71	ng	98
72) Carbazole	11.60	167	83125	5.47	ng	98
74) Fluoranthene	12.59	202	1003923	63.19	ng	95
77) Pyrene	12.82	202	922787	76.20	ng	99
80) Benzo(a)anthracene	14.00	228	458208	44.00	ng	98
82) Chrysene	14.03	228	320013	31.81	ng	98
85) Indeno(1,2,3-cd)pyrene	16.87	276	208352	27.70	ng	96
87) Benzo(b)fluoranthene	15.04	252	459804m	36.58	ng	
88) Benzo(k)fluoranthene	15.06	252	173714m	16.75	ng	
89) Benzo(a)pyrene	15.39	252	317179	30.56	ng	# 96
90) Dibenzo(a,h)anthracene	16.87	278	53063m	6.57	ng	
91) Benzo(a,h,i)perylene	17.29	276	187211	23.65	ng	96

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

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