

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120715\
 Data File : BF083584.D
 Acq On : 8 Dec 2015 6:13
 Operator : UM/IZ
 Sample : G4584-05DL 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-13(0-8)DL

Manual Integrations
 APPROVED

Mmdadoda
 12/8/2015 6:15:50 PM

Quant Time: Dec 08 07:40:03 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 05 04:12:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.72	152	208335	20.00	ng	-0.05
21) Naphthalene-d8	7.62	136	760398	20.00	ng	-0.06
38) Acenaphthene-d10	10.41	164	337701	20.00	ng	-0.06
63) Phenanthrene-d10	12.81	188	517511	20.00	ng	-0.05
75) Chrysene-d12	17.01	240	468580	20.00	ng	-0.03
86) Perylene-d12	18.65	264	368327	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.00	112	775770	56.49	ng	-0.03
7) Phenol-d6	5.29	99	1035320	54.72	ng	-0.03
23) Nitrobenzene-d5	6.54	82	636940	39.15	ng	-0.06
41) 2,4,6-Tribromophenol	11.70	330	151661	48.68	ng	-0.06
44) 2-Fluorobiphenyl	9.37	172	950649	38.18	ng	-0.06
78) Terphenyl-d14	15.44	244	681914	32.38	ng	-0.05
Target Compounds						Qvalue
48) Acenaphthylene	10.18	152	201826	5.45	ng	98
49) Dimethylphthalate	10.05	163	190236	7.16	ng	98
70) Phenanthrene	12.84	178	448170	14.88	ng	100
71) Anthracene	12.93	178	75230	2.45	ng	99
74) Fluoranthene	14.77	202	989807	33.15	ng	97
77) Pyrene	15.14	202	1347292	38.44	ng	100
80) Benzo(a)anthracene	17.00	228	578466m	21.10	ng	
82) Chrysene	17.05	228	527274	19.31	ng	99
85) Indeno(1,2,3-cd)pyrene	19.89	276	302973	12.94	ng	# 100
87) Benzo(b)fluoranthene	18.27	252	681202m	32.93	ng	
88) Benzo(k)fluoranthene	18.29	252	131178m	6.19	ng	
89) Benzo(a)pyrene	18.60	252	317909m	15.80	ng	
90) Dibenzo(a,h)anthracene	19.91	278	61435m	3.17	ng	
91) Benzo(a,h,i)perylene	20.26	276	328427	16.84	ng	97

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

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