

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120715\
 Data File : BF083577.D
 Acq On : 8 Dec 2015 1:28
 Operator : UM/IZ
 Sample : G4634-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K203-0-2

Manual Integrations
 APPROVED

Mmdadoda
 12/8/2015 6:15:44 PM

Quant Time: Dec 08 04:24:36 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	148687	20.00	ng	-0.05
21) Naphthalene-d8	7.62	136	558008	20.00	ng	-0.06
38) Acenaphthene-d10	10.41	164	243781	20.00	ng	-0.06
63) Phenanthrene-d10	12.81	188	377689	20.00	ng	-0.05
75) Chrysene-d12	17.01	240	339365	20.00	ng	-0.03
86) Perylene-d12	18.65	264	255560	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.01	112	1054901	107.64	ng	-0.02
7) Phenol-d6	5.30	99	1426561	105.65	ng	-0.02
23) Nitrobenzene-d5	6.56	82	901658	75.53	ng	-0.05
41) 2,4,6-Tribromophenol	11.71	330	217545	96.74	ng	-0.05
44) 2-Fluorobiphenyl	9.37	172	1116734	62.13	ng	-0.06
78) Terphenyl-d14	15.44	244	683680	44.83	ng	-0.05
Target Compounds						Qvalue
48) Acenaphthylene	10.18	152	108606	4.06	ng	99
49) Dimethylphthalate	10.05	163	252266	13.15	ng	100
70) Phenanthrene	12.84	178	133330	6.06	ng	98
71) Anthracene	12.93	178	54245m	2.42	ng	
74) Fluoranthene	14.77	202	236273	10.84	ng	99
77) Pyrene	15.13	202	264700	10.43	ng	97
80) Benzo(a)anthracene	17.00	228	153894m	7.75	ng	
82) Chrysene	17.05	228	129019	6.52	ng	99
85) Indeno(1,2,3-cd)pyrene	19.91	276	96999	5.72	ng	# 100
87) Benzo(b)fluoranthene	18.27	252	191129m	13.32	ng	
88) Benzo(k)fluoranthene	18.29	252	37553m	2.55	ng	
89) Benzo(a)pyrene	18.60	252	114158	8.18	ng	95
91) Benzo(a,h,i)perylene	20.27	276	109881	8.12	ng	96

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

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