

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120215\
 Data File : BF083443.D
 Acq On : 3 Dec 2015 4:51
 Operator : UM/IZ
 Sample : G4583-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-04(0-6)

Manual Integrations
 APPROVED

Mmdadoda
 12/3/2015 7:10:02 PM

Quant Time: Dec 03 07:45:48 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 01 01:17:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.53	152	145781	20.00	ng	-0.01
21) Naphthalene-d8	7.82	136	571210	20.00	ng	-0.01
38) Acenaphthene-d10	9.57	164	281004	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	462600	20.00	ng	-0.02
75) Chrysene-d12	14.73	240	351197	20.00	ng	-0.03
86) Perylene-d12	16.80	264	333009	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	1380292	142.08	ng	0.00
7) Phenol-d6	6.21	99	1914338	143.96	ng	-0.01
23) Nitrobenzene-d5	7.12	82	1348202	103.75	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	352304	124.89	ng	-0.02
44) 2-Fluorobiphenyl	8.91	172	1820856	92.34	ng	-0.01
78) Terphenyl-d14	13.21	244	1552307	105.41	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.85	128	80767	2.61	ng	96
49) Dimethylphthalate	9.31	163	186846	8.18	ng	97
51) Acenaphthene	9.61	154	40167	2.28	ng	99
70) Phenanthrene	11.14	178	209640	7.66	ng	98
74) Fluoranthene	12.64	202	310145	10.93	ng	96
77) Pyrene	12.95	202	367458	14.98	ng	98
80) Benzo(a)anthracene	14.72	228	145862	6.78	ng	95
82) Chrysene	14.76	228	125453	6.03	ng	99
85) Indeno(1,2,3-cd)pyrene	18.17	276	66615	4.40	ng	95
87) Benzo(b)fluoranthene	16.28	252	181706m	8.50	ng	
88) Benzo(k)fluoranthene	16.32	252	45151m	2.24	ng	
89) Benzo(a)pyrene	16.72	252	117971	6.43	ng	# 98
91) Benzo(a,h,i)perylene	18.55	276	66155	4.21	ng	# 94

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

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