

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110216\
 Data File : BF090991.D
 Acq On : 2 Nov 2016 20:29
 Operator : UM/SJ
 Sample : H5509-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-93-0.5-1.5

Manual Integrations
 APPROVED

Umangi
 11/3/2016 7:13:33 PM

Quant Time: Nov 03 01:40:58 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 11:53:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	189377	20.00	ng	-0.03
21) Naphthalene-d8	8.01	136	773027	20.00	ng	-0.03
38) Acenaphthene-d10	9.77	164	345199	20.00	ng	-0.02
63) Phenanthrene-d10	11.24	188	538716	20.00	ng	-0.02
75) Chrysene-d12	13.88	240	388490	20.00	ng	-0.02
86) Perylene-d12	15.28	264	342212	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1839899	169.87	ng	0.00
7) Phenol-d6	6.37	99	2397489	164.07	ng	-0.02
23) Nitrobenzene-d5	7.30	82	1516279	128.41	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	551887	155.57	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	1950208	99.20	ng	-0.02
78) Terphenyl-d14	12.83	244	1592495	103.27	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.49	163	905488	39.26	ng	# 98
70) Phenanthrene	11.26	178	310838	11.33	ng	97
71) Anthracene	11.32	178	68724	2.38	ng	98
74) Fluoranthene	12.45	202	397708	13.24	ng	93
77) Pyrene	12.68	202	315348	12.83	ng	97
80) Benzo(a)anthracene	13.87	228	139758m	6.78	ng	
82) Chrysene	13.91	228	129230m	6.20	ng	
85) Indeno(1,2,3-cd)pyrene	16.60	276	53825m	2.91	ng	
87) Benzo(b)fluoranthene	14.89	252	149616m	6.50	ng	
88) Benzo(k)fluoranthene	14.91	252	44895m	2.47	ng	
89) Benzo(a)pyrene	15.22	252	93441m	4.73	ng	
91) Benzo(g,h,i)perylene	16.99	276	52864	3.35	ng	# 86

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

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