

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060616\
 Data File : BF087751.D
 Acq On : 6 Jun 2016 14:43
 Operator : UM/SJ
 Sample : H3267-10 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-TA-1257(0-4)

Manual Integrations
 APPROVED

umangi
 6/6/2016 7:31:38 PM

Quant Time: Jun 06 16:54:30 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 04 11:07:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	129855	20.00	ng	-0.02
21) Naphthalene-d8	8.14	136	551459	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	217912	20.00	ng	-0.02
63) Phenanthrene-d10	11.37	188	378542	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	282852	20.00	ng	-0.02
86) Perylene-d12	15.43	264	255181	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	166219	20.69	ng	-0.01
7) Phenol-d6	6.47	99	215682	21.41	ng	-0.02
23) Nitrobenzene-d5	7.40	82	110713	11.62	ng	-0.02
41) 2,4,6-Tribromophenol	10.67	330	39164	17.90	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	282319	15.94	ng	-0.02
78) Terphenyl-d14	12.95	244	176617	15.24	ng	-0.02
Target Compounds						Qvalue
70) Phenanthrene	11.39	178	161933	7.89	ng	98
71) Anthracene	11.44	178	44793	2.18	ng	98
74) Fluoranthene	12.58	202	322124	15.95	ng	92
77) Pyrene	12.80	202	280130	13.91	ng	98
80) Benzo(a)anthracene	13.99	228	165868	10.16	ng	96
82) Chrysene	14.02	228	111488	6.86	ng	97
85) Indeno(1,2,3-cd)pyrene	16.80	276	67588	5.03	ng	# 100
87) Benzo(b)fluoranthene	15.02	252	178071m	10.73	ng	
88) Benzo(k)fluoranthene	15.03	252	68034m	4.93	ng	
89) Benzo(a)pyrene	15.36	252	118699	8.51	ng	99
91) Benzo(g,h,i)perylene	17.22	276	63984	5.34	ng	97

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

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