

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051616\
 Data File : BF087078.D
 Acq On : 16 May 2016 13:42
 Operator : UM/SJ
 Sample : H2968-09RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-02RE

Manual Integrations
 APPROVED

umangi
 5/17/2016 7:14:56 PM

Quant Time: May 17 12:37:43 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:12:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	185514	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	743489	20.00	ng	0.00
38) Acenaphthene-d10	9.64	164	319536	20.00	ng	0.00
63) Phenanthrene-d10	11.12	188	487909	20.00	ng	0.00
75) Chrysene-d12	13.75	240	381892	20.00	ng	-0.01
86) Perylene-d12	15.11	264	333025	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	440471	40.21	ng	0.00
7) Phenol-d6	6.27	99	726386	49.62	ng	-0.01
23) Nitrobenzene-d5	7.18	82	456421	30.83	ng	-0.01
41) 2,4,6-Tribromophenol	10.43	330	173164	51.19	ng	-0.01
44) 2-Fluorobiphenyl	8.97	172	704136	37.04	ng	-0.01
78) Terphenyl-d14	12.71	244	726675	40.37	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.37	163	85441	3.50	ng	99
70) Phenanthrene	11.14	178	192871	7.41	ng	99
74) Fluoranthene	12.33	202	438632	16.38	ng	91
77) Pyrene	12.55	202	358679	12.27	ng	99
80) Benzo(a)anthracene	13.74	228	216787	10.11	ng	95
82) Chrysene	13.77	228	183276	8.40	ng	98
85) Indeno(1,2,3-cd)pyrene	16.35	276	114921	6.33	ng	# 89
87) Benzo(b)fluoranthene	14.74	252	287862m	13.30	ng	
88) Benzo(k)fluoranthene	14.75	252	110892m	6.26	ng	
89) Benzo(a)pyrene	15.06	252	180557m	9.67	ng	
90) Dibenzo(a,h)anthracene	16.37	278	33457	2.13	ng	# 89
91) Benzo(a,h,i)perylene	16.73	276	107369	6.72	ng	# 93

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

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