

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051616\
 Data File : BF087093.D
 Acq On : 16 May 2016 20:51
 Operator : UM/SJ
 Sample : H3038-03RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PITT-1-N-WESTRE

Manual Integrations
 APPROVED

umangi
 5/17/2016 7:16:11 PM

Quant Time: May 17 13:33:26 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	147863	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	570592	20.00	ng	0.00
38) Acenaphthene-d10	9.64	164	224489	20.00	ng	0.00
63) Phenanthrene-d10	11.12	188	355618	20.00	ng	0.00
75) Chrysene-d12	13.76	240	278371	20.00	ng	0.00
86) Perylene-d12	15.12	264	222510	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	964666	110.49	ng	0.00
7) Phenol-d6	6.28	99	1375063	117.84	ng	0.00
23) Nitrobenzene-d5	7.18	82	859042	75.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.43	330	211148	88.84	ng	-0.01
44) 2-Fluorobiphenyl	8.97	172	1175943	88.04	ng	-0.01
78) Terphenyl-d14	12.71	244	845692	64.46	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.37	163	132826	7.76	ng	100
70) Phenanthrene	11.14	178	168561	8.88	ng	99
71) Anthracene	11.20	178	44899	2.31	ng	100
74) Fluoranthene	12.34	202	289867	14.85	ng	91
77) Pyrene	12.56	202	249145	11.69	ng	99
80) Benzo(a)anthracene	13.75	228	88857	5.69	ng	95
82) Chrysene	13.78	228	88638m	5.58	ng	
83) Bis(2-ethylhexyl)phthalate	13.75	149	182411	16.82	ng	98
85) Indeno(1,2,3-cd)pyrene	16.37	276	30704	2.32	ng	# 90
87) Benzo(b)fluoranthene	14.75	252	100863m	6.97	ng	
88) Benzo(k)fluoranthene	14.77	252	26953m	2.28	ng	
89) Benzo(a)pyrene	15.06	252	46950	3.76	ng	# 63
91) Benzo(a,h,i)perylene	16.74	276	31954	2.99	ng	# 90

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

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