

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
 Data File : BF087071.D
 Acq On : 15 May 2016 15:57
 Operator : UM/SJ
 Sample : H3038-03
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

sohil
 5/16/2016 6:59:13 PM

Quant Time: May 16 07:06:11 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 16 05:03:47 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	130666	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	510964	20.00	ng	-0.01
38) Acenaphthene-d10	9.64	164	212418	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	331013	20.00	ng	0.00
75) Chrysene-d12	13.76	240	284367	20.00	ng	0.00
86) Perylene-d12	15.13	264	268980	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	865090	112.12	ng	0.01
7) Phenol-d6	6.28	99	1167096	113.18	ng	0.00
23) Nitrobenzene-d5	7.19	82	756996	74.39	ng	-0.01
41) 2,4,6-Tribromophenol	10.44	330	226519	100.73	ng	0.00
44) 2-Fluorobiphenyl	8.98	172	1189649	94.13	ng	0.00
78) Terphenyl-d14	12.72	244	834078	62.23	ng	0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.38	163	147235	9.09	ng	98
70) Phenanthrene	11.15	178	156824	8.88	ng	99
71) Anthracene	11.20	178	39298	2.18	ng	96
74) Fluoranthene	12.35	202	250983	13.81	ng	90
77) Pyrene	12.57	202	216884	9.96	ng	98
80) Benzo(a)anthracene	13.75	228	76989	4.82	ng	96
82) Chrysene	13.78	228	102339m	6.30	ng	
83) Bis(2-ethylhexyl)phthalate	13.76	149	153033	13.82	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.39	276	32688	2.42	ng	# 87
87) Benzo(b)fluoranthene	14.75	252	98812m	5.65	ng	
88) Benzo(k)fluoranthene	14.77	252	41872m	2.93	ng	
89) Benzo(a)pyrene	15.07	252	56795	3.77	ng	# 72
91) Benzo(g,h,i)perylene	16.75	276	32559	2.52	ng	# 90

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

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