

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
 Data File : BF087072.D
 Acq On : 15 May 2016 16:26
 Operator : UM/SJ
 Sample : H3038-05
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PITT-2-N-EAST

Manual Integrations
 APPROVED

sohil
 5/16/2016 7:07:11 PM

Quant Time: May 16 17:16:06 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	132803	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	500381	20.00	ng	-0.01
38) Acenaphthene-d10	9.64	164	210716	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	326861	20.00	ng	0.00
75) Chrysene-d12	13.76	240	284897	20.00	ng	0.00
86) Perylene-d12	15.13	264	276602	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	1131475	144.29	ng	0.01
7) Phenol-d6	6.30	99	1593481	152.04	ng	0.01
23) Nitrobenzene-d5	7.19	82	927234	93.05	ng	-0.01
41) 2,4,6-Tribromophenol	10.44	330	282824	126.78	ng	0.00
44) 2-Fluorobiphenyl	8.98	172	1374638	109.64	ng	0.00
78) Terphenyl-d14	12.72	244	977130	72.77	ng	0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.38	163	215519	13.41	ng	100
70) Phenanthrene	11.15	178	97885	5.61	ng	98
74) Fluoranthene	12.35	202	309797	17.27	ng	95
77) Pyrene	12.57	202	276327	12.67	ng	99
79) Butylbenzylphthalate	13.20	149	142950	15.49	ng	92
80) Benzo(a)anthracene	13.75	228	131569	8.23	ng	96
82) Chrysene	13.79	228	127481	7.84	ng	# 95
83) Bis(2-ethylhexyl)phthalate	13.76	149	206741	18.63	ng	98
85) Indeno(1,2,3-cd)pyrene	16.39	276	48411	3.58	ng	# 92
87) Benzo(b)fluoranthene	14.77	252	186524m	10.38	ng	
88) Benzo(k)fluoranthene	14.78	252	36339m	2.47	ng	
89) Benzo(a)pyrene	15.07	252	76695	4.95	ng	# 76
91) Benzo(g,h,i)perylene	16.77	276	46793	3.52	ng	94

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

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