

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060217\
 Data File : BF095642.D
 Acq On : 2 Jun 2017 19:32
 Operator : SJ/MA
 Sample : I3405-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R1-SB-4D12

Manual Integrations
 APPROVED

mohammad
 6/6/2017 8:48:46 AM

Quant Time: Jun 05 09:23:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 18:51:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	91335	20.00	ng	0.00
21) Naphthalene-d8	9.57	136	371008	20.00	ng	0.00
38) Acenaphthene-d10	12.39	164	157881	20.00	ng	0.00
63) Phenanthrene-d10	14.79	188	253812	20.00	ng	-0.01
75) Chrysene-d12	18.49	240	186336	20.00	ng	0.00
86) Perylene-d12	20.17	264	146766	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	53776	9.82	ng	0.07
7) Phenol-d6	7.09	99	490288	74.59	ng	-0.01
23) Nitrobenzene-d5	8.45	82	411148	69.88	ng	-0.02
41) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng	
44) 2-Fluorobiphenyl	11.35	172	786053	71.66	ng	0.00
78) Terphenyl-d14	17.14	244	534944	63.23	ng	0.00
Target Compounds						
10) Phenol	7.12	94	27646	3.99	ng	Qvalue # 76
49) Dimethylphthalate	12.04	163	78486	6.06	ng	# 98
70) Phenanthrene	14.83	178	273661	18.77	ng	97
71) Anthracene	14.93	178	31728m	2.13	ng	
72) Carbazole	15.23	167	44423	3.28	ng	92
74) Fluoranthene	16.60	202	436593	29.19	ng	100
77) Pyrene	16.90	202	337795	24.24	ng	97
79) Butylbenzylphthalate	17.80	149	35446	5.47	ng	92
80) Benzo(a)anthracene	18.48	228	98892	9.12	ng	96
82) Chrysene	18.53	228	133051m	12.69	ng	
85) Indeno(1,2,3-cd)pyrene	21.42	276	50680	5.95	ng	96
87) Benzo(b)fluoranthene	19.76	252	139608	15.39	ng	# 97
88) Benzo(k)fluoranthene	19.79	252	41795m	4.78	ng	
89) Benzo(a)pyrene	20.12	252	82230	9.83	ng	95
91) Benzo(a,h,i)perylene	21.79	276	47949	7.07	ng	96

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

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