

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
 Data File : BF092147.D
 Acq On : 9 Jan 2017 19:42
 Operator : UM/SJ
 Sample : I1064-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP4-COMP12

Manual Integrations
 APPROVED

Sohil
 1/10/2017 10:01:23 AM

Quant Time: Jan 09 23:06:12 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 06 15:43:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	163811	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	662347	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	318851	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	460827	20.00	ng	-0.01
75) Chrysene-d12	13.77	240	357431	20.00	ng	-0.01
86) Perylene-d12	15.15	264	319964	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	1576408	160.68	ng	0.00
7) Phenol-d6	6.30	99	1746593	145.82	ng	-0.01
23) Nitrobenzene-d5	7.20	82	999483	83.91	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	325166	123.23	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	1615153	107.15	ng	-0.01
78) Terphenyl-d14	12.73	244	1117912	75.85	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.93	128	89531	2.95	ng	99
49) Dimethylphthalate	9.40	163	530636	26.02	ng	99
70) Phenanthrene	11.17	178	107897	4.32	ng	96
77) Pyrene	12.57	202	164484	6.27	ng	97
80) Benzo(a)anthracene	13.76	228	52069m	2.58	ng	
82) Chrysene	13.80	228	55712m	2.75	ng	
85) Indeno(1,2,3-cd)pyrene	16.40	276	51440	2.93	ng	96
87) Benzo(b)fluoranthene	14.77	252	69795m	3.50	ng	
89) Benzo(a)pyrene	15.09	252	75282	4.26	ng	99
91) Benzo(g,h,i)perylene	16.79	276	77277	5.11	ng	95

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

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