

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
 Data File : BF092153.D
 Acq On : 9 Jan 2017 22:23
 Operator : UM/SJ
 Sample : I1057-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP8

Manual Integrations
 APPROVED

Sohil
 1/10/2017 10:01:35 AM

Quant Time: Jan 10 03:42:09 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	6.64	152	130458	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	488397	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	230912	20.00	ng	-0.01
63) Phenanthrene-d10	11.16	188	382325	20.00	ng	0.00
75) Chrysene-d12	13.79	240	235465	20.00	ng	0.00
86) Perylene-d12	15.17	264	168044	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	719001	92.02	ng	0.00
7) Phenol-d6	6.31	99	1033059	108.30	ng	0.00
23) Nitrobenzene-d5	7.20	82	585791	66.69	ng	-0.01
41) 2,4,6-Tribromophenol	10.47	330	74260	38.86	ng	0.00
44) 2-Fluorobiphenyl	9.01	172	997991	89.19	ng	0.00
78) Terphenyl-d14	12.75	244	756145	77.88	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.32	94	54432	5.01	ng	89
49) Dimethylphthalate	9.41	163	73389	4.97	ng	99
51) Acenaphthene	9.70	154	80932	6.20	ng	99
54) Dibenzofuran	9.88	168	75159	4.26	ng	98
57) Fluorene	10.22	166	116692	9.10	ng	98
70) Phenanthrene	11.18	178	554907	26.77	ng	97
71) Anthracene	11.22	178	154042	6.04	ng	96
72) Carbazole	11.40	167	60224	2.58	ng	98
74) Fluoranthene	12.37	202	462798	23.63	ng	93
77) Pyrene	12.60	202	349954	20.26	ng	98
80) Benzo(a)anthracene	13.79	228	114461	8.61	ng	# 90
82) Chrysene	13.82	228	98370m	7.38	ng	
85) Indeno(1,2,3-cd)pyrene	16.46	276	27889	2.41	ng	# 90
87) Benzo(b)fluoranthene	14.79	252	77089m	7.37	ng	
88) Benzo(k)fluoranthene	14.80	252	34017m	3.81	ng	
89) Benzo(a)pyrene	15.11	252	54000	5.82	ng	# 50
91) Benzo(g,h,i)perylene	16.85	276	30255	3.81	ng	# 61

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

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