

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
 Data File : BF092148.D
 Acq On : 9 Jan 2017 20:08
 Operator : UM/SJ
 Sample : I1057-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP3

Manual Integrations
 APPROVED

Sohil
 1/10/2017 10:01:25 AM

Quant Time: Jan 10 03:12:52 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	208542	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	798700	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	301351	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	420304	20.00	ng	-0.01
75) Chrysene-d12	13.79	240	304335	20.00	ng	0.00
86) Perylene-d12	15.16	264	220368	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	1136638	91.01	ng	0.00
7) Phenol-d6	6.30	99	1692787	111.01	ng	-0.01
23) Nitrobenzene-d5	7.20	82	1056272	73.54	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	169486	67.96	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	1223718	82.88	ng	-0.01
78) Terphenyl-d14	12.73	244	923214	73.57	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.32	94	141672	8.15	ng	# 61
31) Naphthalene	7.93	128	258944	7.08	ng	98
37) 2-Methylnaphthalene	8.63	142	87954	2.64	ng	99
45) 1,1'-Biphenyl	9.10	154	45668	2.21	ng	98
49) Dimethylphthalate	9.40	163	127232	6.60	ng	99
51) Acenaphthene	9.70	154	206337	12.11	ng	98
54) Dibenzofuran	9.88	168	217256	9.44	ng	92
57) Fluorene	10.21	166	190323	11.37	ng	98
70) Phenanthrene	11.17	178	756497	33.19	ng	99
71) Anthracene	11.22	178	188721	6.83	ng	96
72) Carbazole	11.38	167	84569	3.28	ng	98
74) Fluoranthene	12.36	202	632085	30.37	ng	94
77) Pyrene	12.58	202	530041	23.74	ng	97
80) Benzo(a)anthracene	13.77	228	226833	13.20	ng	94
82) Chrysene	13.81	228	204278m	11.85	ng	
85) Indeno(1,2,3-cd)pyrene	16.44	276	75817	5.08	ng	96
87) Benzo(b)fluoranthene	14.78	252	180293m	13.14	ng	
88) Benzo(k)fluoranthene	14.79	252	83811m	7.16	ng	
89) Benzo(a)pyrene	15.10	252	127973	10.51	ng	# 80
91) Benzo(g,h,i)perylene	16.83	276	77130	7.41	ng	# 88

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

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