

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
 Data File : BF092152.D
 Acq On : 9 Jan 2017 21:56
 Operator : UM/SJ
 Sample : I1057-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP7

Manual Integrations
 APPROVED

Sohil
 1/10/2017 10:01:33 AM

Quant Time: Jan 10 03:39:19 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	152898	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	589045	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	259098	20.00	ng	-0.01
63) Phenanthrene-d10	11.16	188	417856	20.00	ng	0.00
75) Chrysene-d12	13.79	240	255983	20.00	ng	0.00
86) Perylene-d12	15.17	264	181900	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	847819	92.59	ng	0.00
7) Phenol-d6	6.31	99	1373658	122.87	ng	0.00
23) Nitrobenzene-d5	7.20	82	786038	74.20	ng	-0.01
41) 2,4,6-Tribromophenol	10.47	330	135762	63.32	ng	0.00
44) 2-Fluorobiphenyl	9.01	172	1266101	102.83	ng	0.00
78) Terphenyl-d14	12.75	244	932333	88.33	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.32	94	88558	6.95	ng	# 69
49) Dimethylphthalate	9.41	163	109447	6.60	ng	99
51) Acenaphthene	9.70	154	65144	4.45	ng	98
54) Dibenzofuran	9.88	168	56864	2.87	ng	98
57) Fluorene	10.22	166	59335	4.12	ng	98
70) Phenanthrene	11.18	178	315505	13.92	ng	97
71) Anthracene	11.22	178	72506	2.23	ng	99
74) Fluoranthene	12.37	202	355572	15.37	ng	92
77) Pyrene	12.59	202	308781	16.44	ng	96
80) Benzo(a)anthracene	13.79	228	120507	8.34	ng	# 88
82) Chrysene	13.82	228	109011m	7.52	ng	
85) Indeno(1,2,3-cd)pyrene	16.46	276	39285	3.13	ng	# 92
87) Benzo(b)fluoranthene	14.79	252	87702m	7.74	ng	
88) Benzo(k)fluoranthene	14.80	252	46557m	4.82	ng	
89) Benzo(a)pyrene	15.11	252	63435m	6.31	ng	
91) Benzo(g,h,i)perylene	16.85	276	36060	4.20	ng	# 63

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

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