

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
 Data File : BF092149.D
 Acq On : 9 Jan 2017 20:35
 Operator : UM/SJ
 Sample : I1057-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP4

Manual Integrations
 APPROVED

Sohil
 1/10/2017 10:01:27 AM

Quant Time: Jan 09 23:20:01 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	203725	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	672605	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	295703	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	417875	20.00	ng	-0.01
75) Chrysene-d12	13.79	240	323918	20.00	ng	0.00
86) Perylene-d12	15.16	264	259503	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	1105337	90.59	ng	0.00
7) Phenol-d6	6.30	99	1561051	104.79	ng	-0.01
23) Nitrobenzene-d5	7.20	82	893230	73.85	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	117024	47.82	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	1167804	80.19	ng	-0.01
78) Terphenyl-d14	12.73	244	833448	62.40	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.32	94	76469	4.50	ng	# 62
49) Dimethylphthalate	9.40	163	107768	5.70	ng	# 98
51) Acenaphthene	9.70	154	60794	3.64	ng	96
54) Dibenzofuran	9.88	168	52753	2.34	ng	93
57) Fluorene	10.22	166	53907	3.28	ng	99
70) Phenanthrene	11.17	178	302043	13.33	ng	98
71) Anthracene	11.22	178	77998	2.44	ng	97
74) Fluoranthene	12.36	202	371072	16.22	ng	96
77) Pyrene	12.59	202	330258	13.90	ng	99
80) Benzo(a)anthracene	13.77	228	128566	7.03	ng	# 93
82) Chrysene	13.81	228	133811m	7.30	ng	
85) Indeno(1,2,3-cd)pyrene	16.44	276	36986	2.33	ng	# 93
87) Benzo(b)fluoranthene	14.78	252	123589m	7.65	ng	
88) Benzo(k)fluoranthene	14.79	252	56511m	4.10	ng	
89) Benzo(a)pyrene	15.10	252	86940	6.06	ng	# 59
91) Benzo(g,h,i)perylene	16.83	276	41177	3.36	ng	# 67

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

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