

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
 Data File : BF098562.D
 Acq On : 15 Sep 2017 11:51
 Operator : SJ/JU
 Sample : I5161-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RL-8-0-13

Manual Integrations
 APPROVED

Sohil
 9/18/2017 3:33:25 PM

Quant Time: Sep 15 13:41:06 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 15 13:23:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	139828	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	578896	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	263770	20.00	ng	0.00
63) Phenanthrene-d10	11.16	188	442761	20.00	ng	0.00
75) Chrysene-d12	13.80	240	283001	20.00	ng	0.00
86) Perylene-d12	15.20	264	303095	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1081450	114.35	ng	0.01
7) Phenol-d6	6.30	99	1373094	114.35	ng	0.00
23) Nitrobenzene-d5	7.22	82	820968	79.06	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	228521	129.81	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	1112881	71.51	ng	0.00
78) Terphenyl-d14	12.75	244	774387	59.06	ng	0.00
Target Compounds						
10) Phenol	6.32	94	43057	3.087	ng	Qvalue # 76
49) Dimethylphthalate	9.40	163	237844	11.649	ng	98
70) Phenanthrene	11.19	178	374969	15.975	ng	98
71) Anthracene	11.24	178	89857	3.729	ng	94
74) Fluoranthene	12.37	202	563478	23.981	ng	97
77) Pyrene	12.60	202	465724	20.861	ng	100
80) Benzo(a)anthracene	13.79	228	226747	13.666	ng	98
82) Chrysene	13.83	228	222015	13.238	ng	98
83) Bis(2-ethylhexyl)phthalate	13.78	149	32061	2.638	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.54	276	112082	9.525	ng	# 91
87) Benzo(b)fluoranthene	14.81	252	291630m	15.302	ng	
88) Benzo(k)fluoranthene	14.83	252	72880m	4.096	ng	
89) Benzo(a)pyrene	15.14	252	200541	11.811	ng	99
90) Dibenzo(a,h)anthracene	16.54	278	28806	2.332	ng	# 71
91) Benzo(g,h,i)perylene	16.94	276	100474	8.088	ng	92

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

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