

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091417\
 Data File : BF098530.D
 Acq On : 14 Sep 2017 15:40
 Operator : SJ/JU
 Sample : I5159-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-9A-2

Manual Integrations
 APPROVED

Sohil
 9/15/2017 5:43:40 PM

Quant Time: Sep 14 18:05:55 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 14 17:58:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	134052	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	552079	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	244724	20.00	ng	0.00
63) Phenanthrene-d10	11.16	188	389827	20.00	ng	0.00
75) Chrysene-d12	13.80	240	249408	20.00	ng	0.00
86) Perylene-d12	15.19	264	289590	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1129088	124.53	ng	0.00
7) Phenol-d6	6.30	99	1376674	119.59	ng	0.00
23) Nitrobenzene-d5	7.22	82	848505	85.68	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	219038	134.10	ng	0.00
44) 2-Fluorobiphenyl	9.01	172	1328742	92.03	ng	0.00
78) Terphenyl-d14	12.74	244	785816	68.01	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.31	94	39054	2.921	ng	78
31) Naphthalene	7.95	128	93530	3.427	ng	99
37) 2-Methylnaphthalene	8.65	142	51632	3.123	ng	97
48) Acenaphthylene	9.54	152	153928	6.618	ng	98
49) Dimethylphthalate	9.40	163	207485	10.953	ng	99
70) Phenanthrene	11.19	178	193776	9.377	ng	98
71) Anthracene	11.23	178	76159	3.589	ng	97
74) Fluoranthene	12.37	202	356735	17.243	ng	98
77) Pyrene	12.60	202	386553	19.647	ng	98
80) Benzo(a)anthracene	13.79	228	229978m	15.728	ng	
82) Chrysene	13.82	228	280617	18.985	ng	97
85) Indeno(1,2,3-cd)pyrene	16.53	276	181057	17.460	ng	91
87) Benzo(b)fluoranthene	14.80	252	437026m	24.001	ng	
88) Benzo(k)fluoranthene	14.83	252	94604m	5.565	ng	
89) Benzo(a)pyrene	15.14	252	249030	15.351	ng	97
90) Dibenzo(a,h)anthracene	16.53	278	48789m	4.134	ng	
91) Benzo(g,h,i)perylene	16.93	276	164532	13.862	ng	96

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

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