

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092517\
 Data File : BF098806.D
 Acq On : 26 Sep 2017 2:17
 Operator : SJ/JU
 Sample : I5362-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2-B-COMP

Manual Integrations
 APPROVED

Sohil
 9/26/2017 4:58:52 PM

Quant Time: Sep 26 07:59:30 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	160919	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	672605	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	300744	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	476086	20.00	ng	0.00
75) Chrysene-d12	14.08	240	293497	20.00	ng	0.00
86) Perylene-d12	15.57	264	280476	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1019996	100.90	ng	0.00
7) Phenol-d6	6.54	99	1260243	101.06	ng	0.00
23) Nitrobenzene-d5	7.47	82	777048	74.09	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	238551	96.94	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	1297225	72.01	ng	0.00
78) Terphenyl-d14	13.02	244	859974	66.64	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.55	94	36015	2.582	ng	96
49) Dimethylphthalate	9.66	163	215524	9.495	ng	98
70) Phenanthrene	11.46	178	161550	6.339	ng	97
71) Anthracene	11.51	178	61893	2.374	ng	99
74) Fluoranthene	12.65	202	301218	11.673	ng	99
77) Pyrene	12.88	202	298504	13.338	ng	99
80) Benzo(a)anthracene	14.07	228	135963	7.650	ng	92
82) Chrysene	14.10	228	139009	8.216	ng	97
85) Indeno(1,2,3-cd)pyrene	17.07	276	68461	5.058	ng	100
87) Benzo(b)fluoranthene	15.13	252	175536m	10.179	ng	
88) Benzo(k)fluoranthene	15.16	252	62321m	3.659	ng	
89) Benzo(a)pyrene	15.50	252	131706	8.320	ng	# 94
91) Benzo(a,h,i)perylene	17.53	276	66176	5.285	ng	90

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

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