

Data Path : Z:\HPCHEM1\BNA F\DATA\BF091817\
 Data File : BF098634.D
 Acq On : 19 Sep 2017 6:54
 Operator : SJ/JU
 Sample : I5265-10 20X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-8D46

Manual Integrations
 APPROVED

Sohil
 9/19/2017 5:32:08 PM

Quant Time: Sep 19 07:55:11 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 18 13:37:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	102083	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	446749	20.00	ng	0.00
38) Acenaphthene-d10	9.67	164	212439	20.00	ng	0.00
63) Phenanthrene-d10	11.15	188	320069	20.00	ng	0.00
75) Chrysene-d12	13.79	240	217813	20.00	ng	0.00
86) Perylene-d12	15.18	264	221327	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	30184	4.37	ng	0.01
7) Phenol-d6	6.30	99	46725	5.33	ng	0.00
23) Nitrobenzene-d5	7.21	82	27335	3.41	ng	0.00
41) 2,4,6-Tribromophenol	10.46	330	4965	3.50	ng	0.00
44) 2-Fluorobiphenyl	8.99	172	44366	3.54	ng	0.00
78) Terphenyl-d14	12.73	244	31239	3.10	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	9.70	154	130888	10.198	ng	96
54) Dibenzofuran	9.87	168	91921	5.436	ng	99
57) Fluorene	10.22	166	229059	16.367	ng	100
70) Phenanthrene	11.18	178	1311914	77.318	ng	99
71) Anthracene	11.23	178	350890	20.142	ng	99
72) Carbazole	11.39	167	110753	6.822	ng	97
74) Fluoranthene	12.36	202	1307347	76.966	ng	100
77) Pyrene	12.59	202	925273	53.850	ng	98
80) Benzo(a)anthracene	13.78	228	591262	46.301	ng	99
82) Chrysene	13.82	228	571966	44.310	ng	97
85) Indeno(1,2,3-cd)pyrene	16.52	276	175035	19.327	ng	92
87) Benzo(b)fluoranthene	14.80	252	613227m	44.065	ng	
88) Benzo(k)fluoranthene	14.82	252	188798m	14.532	ng	
89) Benzo(a)pyrene	15.13	252	352433	28.426	ng	98
90) Dibenzo(a,h)anthracene	16.52	278	63124	6.999	ng	97
91) Benzo(g,h,i)perylene	16.92	276	141495	15.598	ng #	93

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

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