

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092317\
 Data File : BF098767.D
 Acq On : 24 Sep 2017 5:30
 Operator : SJ/JU
 Sample : I5304-05DL 100X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2P-ENV-118-6(5-10)DL

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:26:49 PM

Quant Time: Sep 25 08:35:32 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	121098	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	405934	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	149159	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	266865	20.00	ng	0.00
75) Chrysene-d12	14.09	240	264011	20.00	ng	0.00
86) Perylene-d12	15.58	264	205742	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	7831	1.03	ng	-0.01
7) Phenol-d6	6.53	99	9544	1.02	ng	-0.02
23) Nitrobenzene-d5	7.47	82	4513	0.71	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	1030	0.84	ng	0.00
44) 2-Fluorobiphenyl	9.27	172	8870	0.99	ng	0.00
78) Terphenyl-d14	13.03	244	8635	0.74	ng	0.00
Target Compounds						
51) Acenaphthene	9.99	154	18680	2.001	ng	98
70) Phenanthrene	11.47	178	395346	27.676	ng	99
71) Anthracene	11.52	178	121603	8.320	ng	97
72) Carbazole	11.67	167	41588	2.906	ng	99
74) Fluoranthene	12.66	202	1010273	69.844	ng	100
77) Pyrene	12.89	202	885314	43.976	ng	99
80) Benzo(a)anthracene	14.07	228	323430	20.231	ng	99
82) Chrysene	14.11	228	264535	17.381	ng	98
85) Indeno(1,2,3-cd)pyrene	17.08	276	37836	3.108	ng	99
87) Benzo(b)fluoranthene	15.14	252	197536m	15.616	ng	
88) Benzo(k)fluoranthene	15.16	252	57752m	4.622	ng	
89) Benzo(a)pyrene	15.51	252	109047	9.391	ng	# 96
91) Benzo(a,h,i)perylene	17.53	276	30950	3.369	ng	96

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

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