

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100917\
 Data File : BF099277.D
 Acq On : 9 Oct 2017 22:10
 Operator : SJ/JU
 Sample : I5715-01 50X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-100517-A

Manual Integrations
 APPROVED

Sohil
 10/10/2017 5:00:39 PM

Quant Time: Oct 10 11:03:59 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 05 17:20:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	89928	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	351746	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	150771	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	230878	20.00	ng	0.00
75) Chrysene-d12	14.03	240	154824	20.00	ng	0.00
86) Perylene-d12	15.50	264	161256	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	9814	1.74	ng	0.00
7) Phenol-d6	6.49	99	12390	1.78	ng	0.00
23) Nitrobenzene-d5	7.43	82	6741	1.23	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	1431	1.16	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	16588	1.84	ng	-0.01
78) Terphenyl-d14	12.96	244	11011	1.62	ng	-0.01
Target Compounds						
57) Fluorene	10.45	166	25234	2.499	ng	96
70) Phenanthrene	11.41	178	201158	16.277	ng	98
71) Anthracene	11.46	178	74660	5.904	ng	97
74) Fluoranthene	12.60	202	245210	19.595	ng	99
77) Pyrene	12.83	202	189767	16.074	ng	98
80) Benzo(a)anthracene	14.02	228	114465	12.210	ng	99
82) Chrysene	14.05	228	89121	9.985	ng	98
85) Indeno(1,2,3-cd)pyrene	16.99	276	42106	5.897	ng	95
87) Benzo(b)fluoranthene	15.07	252	121365m	12.241	ng	
88) Benzo(k)fluoranthene	15.10	252	47875m	4.889	ng	
89) Benzo(a)pyrene	15.44	252	85008	9.341	ng	97
91) Benzo(a,h,i)perylene	17.43	276	36637	5.089	ng	96

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

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