

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100917\
 Data File : BF099274.D
 Acq On : 9 Oct 2017 20:45
 Operator : SJ/JU
 Sample : I5708-01 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-100517

Manual Integrations
 APPROVED

Sohil
 10/10/2017 5:00:32 PM

Quant Time: Oct 10 02:11:48 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	109421	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	443354	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	190258	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	287801	20.00	ng	0.00
75) Chrysene-d12	14.03	240	198727	20.00	ng	0.00
86) Perylene-d12	15.51	264	194172	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	145063	21.10	ng	0.00
7) Phenol-d6	6.49	99	174624	20.59	ng	-0.01
23) Nitrobenzene-d5	7.42	82	97667	14.13	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	28554	18.34	ng	-0.01
44) 2-Fluorobiphenyl	9.22	172	211849	18.59	ng	-0.01
78) Terphenyl-d14	12.96	244	133047	15.23	ng	-0.01
Target Compounds						
57) Fluorene	10.45	166	47007	3.690	ng	97
70) Phenanthrene	11.41	178	340477	22.101	ng	98
71) Anthracene	11.46	178	79049	5.015	ng	94
74) Fluoranthene	12.60	202	378770	24.281	ng	99
77) Pyrene	12.83	202	343377	22.660	ng	98
80) Benzo(a)anthracene	14.02	228	154569	12.845	ng	99
82) Chrysene	14.05	228	145186	12.673	ng	97
85) Indeno(1,2,3-cd)pyrene	16.99	276	62865	6.860	ng	98
87) Benzo(b)fluoranthene	15.07	252	184414m	15.447	ng	
88) Benzo(k)fluoranthene	15.10	252	53458m	4.534	ng	
89) Benzo(a)pyrene	15.44	252	131129	11.966	ng	# 95
90) Dibenzo(a,h)anthracene	17.00	278	17567	2.003	ng	# 82
91) Benzo(a,h,i)perylene	17.44	276	60336	6.960	ng	95

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

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