

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101992.D
 Acq On : 10 Jan 2018 21:16
 Operator : SJ/JU
 Sample : J1076-09 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-42-02

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:53:01 AM

Quant Time: Jan 11 04:03:21 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 15:20:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	213474	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	891680	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	386137	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	645387	20.00	ng	0.00
75) Chrysene-d12	13.87	240	385265	20.00	ng	0.00
86) Perylene-d12	15.29	264	378781	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	5803	0.38	ng	0.00
7) Phenol-d6	6.35	99	7456	0.41	ng	0.00
23) Nitrobenzene-d5	7.28	82	3995	0.26	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	1152	0.34	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	8860	0.36	ng	-0.01
78) Terphenyl-d14	12.82	244	7975	0.43	ng	-0.01
Target Compounds						
31) Naphthalene	8.03	128	363134	8.150	ng	100
57) Fluorene	10.30	166	57367	2.372	ng	96
70) Phenanthrene	11.27	178	434429	11.524	ng	98
71) Anthracene	11.32	178	128057	3.349	ng	98
74) Fluoranthene	12.45	202	466323	12.572	ng	98
77) Pyrene	12.68	202	370395	10.876	ng	99
80) Benzo(a)anthracene	13.86	228	153890m	6.261	ng	
82) Chrysene	13.90	228	122940	4.796	ng	97
85) Indeno(1,2,3-cd)pyrene	16.66	276	69126	3.705	ng	97
87) Benzo(b)fluoranthene	14.89	252	149479m	6.052	ng	
89) Benzo(a)pyrene	15.23	252	107444	4.834	ng	98
91) Benzo(a,h,i)perylene	17.07	276	61491	3.442	ng	# 90

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

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