

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF021218\
 Data File : BF102948.D
 Acq On : 13 Feb 2018 4:33
 Operator : SJ/JU
 Sample : J1519-03 20X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB71 E-S 7

Manual Integrations
 APPROVED

Sohil
 2/13/2018 11:26:44 AM

Quant Time: Feb 13 06:19:07 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	168296	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	681450	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	271349	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	378803	20.00	ng	0.00
75) Chrysene-d12	14.05	240	301473	20.00	ng	0.00
86) Perylene-d12	15.54	264	271870	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	52965	4.78	ng	0.00
7) Phenol-d6	6.50	99	64043	4.80	ng	0.00
23) Nitrobenzene-d5	7.44	82	40928	4.17	ng	-0.01
41) 2,4,6-Tribromophenol	10.71	330	6935	3.18	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	68290	4.18	ng	0.00
78) Terphenyl-d14	12.99	244	42712	3.35	ng	0.00
Target Compounds						
70) Phenanthrene	11.43	178	312692	14.822	ng	99
71) Anthracene	11.49	178	152079	7.087	ng	98
74) Fluoranthene	12.63	202	657551	30.979	ng	98
77) Pyrene	12.86	202	565002	23.900	ng	99
80) Benzo(a)anthracene	14.04	228	377308	19.900	ng	93
82) Chrysene	14.08	228	340725	17.827	ng	97
85) Indeno(1,2,3-cd)pyrene	17.04	276	136894	8.636	ng	97
87) Benzo(b)fluoranthene	15.10	252	449327m	25.492	ng	
88) Benzo(k)fluoranthene	15.13	252	145026m	8.611	ng	
89) Benzo(a)pyrene	15.47	252	265613	16.741	ng	97
90) Dibenzo(a,h)anthracene	17.04	278	36756	2.854	ng	# 76
91) Benzo(a,h,i)perylene	17.49	276	113448	9.000	ng	98

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

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