

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF021218\
 Data File : BF102949.D
 Acq On : 13 Feb 2018 5:00
 Operator : SJ/JU
 Sample : J1519-05 20X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB40 NW 8

Manual Integrations
 APPROVED

Sohil
 2/13/2018 11:26:45 AM

Quant Time: Feb 13 06:21:52 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	160354	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	647458	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	261853	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	377365	20.00	ng	0.00
75) Chrysene-d12	14.06	240	293593	20.00	ng	0.00
86) Perylene-d12	15.54	264	265074	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	49159	4.66	ng	0.00
7) Phenol-d6	6.50	99	56370	4.43	ng	0.00
23) Nitrobenzene-d5	7.44	82	34343	3.68	ng	-0.01
41) 2,4,6-Tribromophenol	10.71	330	7026	3.33	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	63911	4.05	ng	0.00
78) Terphenyl-d14	12.99	244	42942	3.46	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.19	128	69426	2.195	ng	99
48) Acenaphthylene	9.78	152	138541	5.137	ng	98
57) Fluorene	10.47	166	38364	2.320	ng	93
70) Phenanthrene	11.43	178	386708	18.400	ng	99
71) Anthracene	11.49	178	138725	6.490	ng	99
74) Fluoranthene	12.63	202	604706	28.598	ng	99
77) Pyrene	12.86	202	516070	22.416	ng	99
80) Benzo(a)anthracene	14.04	228	344222	18.643	ng	93
82) Chrysene	14.08	228	333831	17.935	ng	97
85) Indeno(1,2,3-cd)pyrene	17.04	276	151525	9.816	ng	96
87) Benzo(b)fluoranthene	15.10	252	419423m	24.405	ng	
88) Benzo(k)fluoranthene	15.13	252	119515m	7.278	ng	
89) Benzo(a)pyrene	15.47	252	269763	17.439	ng	95
90) Dibenzo(a,h)anthracene	17.04	278	39593	3.153	ng	# 78
91) Benzo(a,h,i)perylene	17.50	276	150978	12.285	ng	98

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

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