

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF102983.D
 Acq On : 14 Feb 2018 12:28
 Operator : SJ/JU
 Sample : J1511-01 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MM-1

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:06:13 AM

Quant Time: Feb 14 14:57:09 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 00:38:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	179110	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	743269	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	311683	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	440264	20.00	ng	0.00
75) Chrysene-d12	14.04	240	332881	20.00	ng	0.00
86) Perylene-d12	15.53	264	303708	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	605474	51.34	ng	0.00
7) Phenol-d6	6.50	99	741103	52.19	ng	0.00
23) Nitrobenzene-d5	7.43	82	458201	42.76	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	101631	40.51	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	675395	35.96	ng	-0.01
78) Terphenyl-d14	12.98	244	439616	31.27	ng	0.00
Target Compounds						
10) Phenol	6.51	94	33092	2.174	ng	93
31) Naphthalene	8.18	128	135958	3.744	ng	99
49) Dimethylphthalate	9.62	163	64050	2.636	ng	99
70) Phenanthrene	11.43	178	474289	19.343	ng	98
71) Anthracene	11.47	178	91109	3.653	ng	97
74) Fluoranthene	12.62	202	344027	13.945	ng	99
77) Pyrene	12.84	202	350351	13.422	ng	99
80) Benzo(a)anthracene	14.03	228	149542	7.143	ng	99
82) Chrysene	14.07	228	151139	7.162	ng	98
85) Indeno(1,2,3-cd)pyrene	17.02	276	53952	3.082	ng	96
87) Benzo(b)fluoranthene	15.09	252	141901m	7.207	ng	
88) Benzo(k)fluoranthene	15.11	252	49186m	2.614	ng	
89) Benzo(a)pyrene	15.46	252	93169	5.257	ng	# 84
91) Benzo(a,h,i)perylene	17.47	276	64644	4.591	ng	# 92

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

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