

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022618\
 Data File : BF103212.D
 Acq On : 26 Feb 2018 12:21
 Operator : SJ/JU
 Sample : J1648-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-124031-RO124035

Manual Integrations
 APPROVED

Sohil
 2/27/2018 12:22:30 PM

Quant Time: Feb 26 13:26:55 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 02:43:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	155414	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	632276	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	258563	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	366135	20.00	ng	0.00
75) Chrysene-d12	14.04	240	269462	20.00	ng	0.00
86) Perylene-d12	15.54	264	284849	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1030599	100.29	ng	0.00
7) Phenol-d6	6.50	99	1202030	95.60	ng	0.00
23) Nitrobenzene-d5	7.43	82	796496	71.94	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	189826	86.73	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1062161	67.29	ng	0.00
78) Terphenyl-d14	12.98	244	707220	63.09	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.62	163	92526	4.461	ng	99
70) Phenanthrene	11.42	178	186895	9.275	ng	98
71) Anthracene	11.47	178	46855	2.268	ng	99
74) Fluoranthene	12.61	202	291160	14.380	ng	97
77) Pyrene	12.84	202	329415	15.680	ng	99
80) Benzo(a)anthracene	14.03	228	176058	10.070	ng	98
82) Chrysene	14.07	228	144573	8.516	ng	96
85) Indeno(1,2,3-cd)pyrene	17.04	276	68288	5.081	ng	97
87) Benzo(b)fluoranthene	15.10	252	199469m	10.651	ng	
88) Benzo(k)fluoranthene	15.12	252	78031m	4.425	ng	
89) Benzo(a)pyrene	15.47	252	143947	8.607	ng	# 93
91) Benzo(a,h,i)perylene	17.50	276	64484	5.105	ng	93

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

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