

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022618\
 Data File : BF103223.D
 Acq On : 26 Feb 2018 17:59
 Operator : SJ/JU
 Sample : J1691-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B1

Manual Integrations
 APPROVED

Sohil
 2/27/2018 12:22:48 PM

Quant Time: Feb 27 00:44:52 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	158835	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	650515	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	271888	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	423054	20.00	ng	0.00
75) Chrysene-d12	14.04	240	267762	20.00	ng	0.00
86) Perylene-d12	15.54	264	305001	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1046136	99.61	ng	0.00
7) Phenol-d6	6.50	99	1248446	97.15	ng	0.00
23) Nitrobenzene-d5	7.43	82	814370	71.49	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	224037	97.35	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1197546	73.44	ng	0.00
78) Terphenyl-d14	12.98	244	827113	74.26	ng	0.00
Target Compounds						
10) Phenol	6.52	94	31134	2.087	ng	96
49) Dimethylphthalate	9.62	163	81503	3.737	ng	99
70) Phenanthrene	11.42	178	234965	10.092	ng	98
71) Anthracene	11.47	178	61780	2.588	ng	98
74) Fluoranthene	12.62	202	344090	14.707	ng	98
77) Pyrene	12.85	202	310717	14.884	ng	98
80) Benzo(a)anthracene	14.03	228	168023	9.671	ng	98
82) Chrysene	14.07	228	151883	9.004	ng	96
85) Indeno(1,2,3-cd)pyrene	17.05	276	116069	8.691	ng	97
87) Benzo(b)fluoranthene	15.11	252	235986m	11.768	ng	
88) Benzo(k)fluoranthene	15.13	252	65396m	3.463	ng	
89) Benzo(a)pyrene	15.48	252	171472	9.575	ng	# 93
90) Dibenzo(a,h)anthracene	17.06	278	28350	2.049	ng	# 76
91) Benzo(g,h,i)perylene	17.52	276	118391	8.754	ng	95

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

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