

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022618\
 Data File : BF103227.D
 Acq On : 26 Feb 2018 19:45
 Operator : SJ/JU
 Sample : J1691-21 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B6

Manual Integrations
 APPROVED

Sohil
 2/27/2018 12:23:00 PM

Quant Time: Feb 27 00:42:16 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	169608	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	685019	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	276220	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	397754	20.00	ng	0.00
75) Chrysene-d12	14.05	240	280111	20.00	ng	0.00
86) Perylene-d12	15.56	264	223119	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	427989	38.16	ng	0.00
7) Phenol-d6	6.50	99	505493	36.84	ng	0.00
23) Nitrobenzene-d5	7.43	82	305941	25.51	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	74493	31.86	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	504647	25.67	ng	0.00
78) Terphenyl-d14	12.98	244	321377	27.58	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.62	163	51023	2.303	ng	96
70) Phenanthrene	11.42	178	237359	10.843	ng	99
71) Anthracene	11.47	178	59344	2.644	ng	99
74) Fluoranthene	12.62	202	335618	15.258	ng	98
77) Pyrene	12.84	202	315533	14.448	ng	100
80) Benzo(a)anthracene	14.04	228	169621	9.333	ng	97
82) Chrysene	14.07	228	160837	9.114	ng	96
85) Indeno(1,2,3-cd)pyrene	17.08	276	65202	4.667	ng	95
87) Benzo(b)fluoranthene	15.12	252	178208m	12.148	ng	
88) Benzo(k)fluoranthene	15.14	252	58083m	4.205	ng	
89) Benzo(a)pyrene	15.49	252	114063	8.707	ng	# 81
91) Benzo(a,h,i)perylene	17.54	276	61796	6.246	ng	# 91

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

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