

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022718\
 Data File : BF103277.D
 Acq On : 27 Feb 2018 21:34
 Operator : SJ/JU
 Sample : J1698-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B4

Manual Integrations
 APPROVED

Sohil
 2/28/2018 11:18:01 AM

Quant Time: Feb 28 01:33:11 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 17:05:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	161947	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	645007	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	252884	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	359901	20.00	ng	0.00
75) Chrysene-d12	14.06	240	261793	20.00	ng	0.00
86) Perylene-d12	15.56	264	204749	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1343111	125.43	ng	0.01
7) Phenol-d6	6.52	99	1481147	113.04	ng	0.00
23) Nitrobenzene-d5	7.45	82	933380	82.64	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	217113	101.43	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1228885	83.30	ng	0.00
78) Terphenyl-d14	12.99	244	872458	80.11	ng	0.00
Target Compounds						
10) Phenol	6.53	94	34895	2.294	ng	94
48) Acenaphthylene	9.77	152	54643	2.118	ng	98
49) Dimethylphthalate	9.62	163	178441	8.796	ng	99
70) Phenanthrene	11.43	178	254756	12.862	ng	99
71) Anthracene	11.48	178	101517	4.998	ng	98
74) Fluoranthene	12.62	202	358924	18.033	ng	98
77) Pyrene	12.86	202	416892	20.425	ng	98
80) Benzo(a)anthracene	14.04	228	210096	12.369	ng	97
82) Chrysene	14.08	228	196349	11.905	ng	98
85) Indeno(1,2,3-cd)pyrene	17.08	276	58869	4.509	ng	98
87) Benzo(b)fluoranthene	15.12	252	165416m	12.288	ng	
88) Benzo(k)fluoranthene	15.14	252	50726m	4.002	ng	
89) Benzo(a)pyrene	15.50	252	120984	10.064	ng	# 94
91) Benzo(a,h,i)perylene	17.54	276	64630	7.119	ng	93

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

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