

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022718\
 Data File : BF103267.D
 Acq On : 27 Feb 2018 17:08
 Operator : SJ/JU
 Sample : J1698-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B2

Manual Integrations
 APPROVED

Sohil
 2/28/2018 11:17:49 AM

Quant Time: Feb 27 17:45:51 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	145716	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	614279	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	256505	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	382058	20.00	ng	0.00
75) Chrysene-d12	14.06	240	250080	20.00	ng	0.00
86) Perylene-d12	15.56	264	218506	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	943527	97.93	ng	0.00
7) Phenol-d6	6.51	99	1133440	96.14	ng	0.00
23) Nitrobenzene-d5	7.44	82	709426	65.95	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	197272	90.86	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1062599	68.00	ng	0.00
78) Terphenyl-d14	12.99	244	703908	67.66	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.62	163	148615	7.222	ng	99
70) Phenanthrene	11.43	178	73740	3.507	ng	98
74) Fluoranthene	12.62	202	153060	7.244	ng	97
77) Pyrene	12.86	202	180444	9.255	ng	99
80) Benzo(a)anthracene	14.04	228	85888	5.293	ng	97
82) Chrysene	14.08	228	88450	5.614	ng	95
85) Indeno(1,2,3-cd)pyrene	17.09	276	35980	2.885	ng	99
87) Benzo(b)fluoranthene	15.12	252	96776m	6.736	ng	
88) Benzo(k)fluoranthene	15.14	252	29833m	2.205	ng	
89) Benzo(a)pyrene	15.50	252	69963	5.453	ng	# 85
91) Benzo(g,h,i)perylene	17.55	276	34026	3.512	ng	# 90

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

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