

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022118\
 Data File : BF103138.D
 Acq On : 21 Feb 2018 16:05
 Operator : SJ/JU
 Sample : J1623-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-9-10

Quant Time: Feb 21 16:57:02 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 16 14:34:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	166410	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	684161	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	290117	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	435694	20.00	ng	0.00
75) Chrysene-d12	14.05	240	298552	20.00	ng	0.00
86) Perylene-d12	15.54	264	241408	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1213685	110.76	ng	0.01
7) Phenol-d6	6.52	99	1435700	108.82	ng	0.00
23) Nitrobenzene-d5	7.45	82	919271	93.21	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	255452	109.40	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1307518	74.78	ng	0.00
78) Terphenyl-d14	12.99	244	886390	70.30	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.63	163	78776	3.482	ng	99
70) Phenanthrene	11.43	178	292135	12.039	ng	99
71) Anthracene	11.48	178	78524	3.182	ng	98
74) Fluoranthene	12.62	202	409860	16.788	ng	99
77) Pyrene	12.85	202	363369	15.521	ng	100
80) Benzo(a)anthracene	14.04	228	203547	10.841	ng	98
82) Chrysene	14.07	228	183790	9.710	ng	97
85) Indeno(1,2,3-cd)pyrene	17.06	276	70635	4.500	ng	97
87) Benzo(b)fluoranthene	15.10	252	290813	18.581	ng	# 95
88) Benzo(k)fluoranthene	15.10	252	290813	19.446	ng	# 97
89) Benzo(a)pyrene	15.48	252	136467	9.687	ng	# 94
91) Benzo(a,h,i)perylene	17.52	276	67085	5.994	ng	98

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

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