

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031918\
 Data File : BF103768.D
 Acq On : 19 Mar 2018 20:57
 Operator : JU/SJ
 Sample : J1972-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-3 COMP

Manual Integrations
 APPROVED

Sohil
 3/20/2018 6:26:46 PM

Quant Time: Mar 20 09:44:47 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 18:31:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	176743	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	705193	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	320415	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	522305	20.00	ng	0.01
75) Chrysene-d12	14.16	240	342440	20.00	ng	0.00
86) Perylene-d12	15.70	264	307788	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1451920	124.95	ng	0.02
7) Phenol-d6	6.60	99	1774487	124.82	ng	0.02
23) Nitrobenzene-d5	7.54	82	1116096	110.37	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	393174	142.72	ng	0.01
44) 2-Fluorobiphenyl	9.33	172	1604088	79.86	ng	0.00
78) Terphenyl-d14	13.10	244	1245737	84.44	ng	0.01
Target Compounds						
10) Phenol	6.61	94	151967	10.060	ng	98
49) Dimethylphthalate	9.72	163	335187	13.711	ng	99
50) 2,6-Dinitrotoluene	9.79	165	6409	5.227	ng	98
56) 2,4-Dinitrotoluene	10.19	165	25079	9.858	ng	# 92
70) Phenanthrene	11.53	178	76592	2.681	ng	98
74) Fluoranthene	12.72	202	167374	5.686	ng	99
77) Pyrene	12.96	202	146856	5.840	ng	99
80) Benzo(a)anthracene	14.14	228	71484	3.298	ng	97
82) Chrysene	14.19	228	76328	3.694	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	42518	2.356	ng	95
87) Benzo(b)fluoranthene	15.24	252	97738m	5.026	ng	
88) Benzo(k)fluoranthene	15.27	252	39570m	2.117	ng	
89) Benzo(a)pyrene	15.63	252	66599	3.776	ng	# 94
91) Benzo(a,h,i)perylene	17.75	276	43484	2.927	ng	98

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

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