

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103382.D
 Acq On : 2 Mar 2018 22:48
 Operator : SJ/JU
 Sample : J1721-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-34

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:13:54 PM

Quant Time: Mar 03 00:21:13 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 02 13:28:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	149706	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	633364	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	244638	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	317977	20.00	ng	0.00
75) Chrysene-d12	14.06	240	231258	20.00	ng	0.00
86) Perylene-d12	15.57	264	164542	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1026645	103.72	ng	0.00
7) Phenol-d6	6.52	99	1186211	97.94	ng	0.00
23) Nitrobenzene-d5	7.45	82	771293	69.55	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	159684	77.11	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1037466	70.02	ng	0.00
78) Terphenyl-d14	13.00	244	606217	63.01	ng	0.00
Target Compounds						
10) Phenol	6.53	94	35295	2.510	ng	81
49) Dimethylphthalate	9.63	163	105608	5.381	ng	99
70) Phenanthrene	11.43	178	184481	10.542	ng	99
71) Anthracene	11.49	178	62959	3.509	ng	98
74) Fluoranthene	12.63	202	320120	18.204	ng	99
77) Pyrene	12.86	202	307856	17.074	ng	98
80) Benzo(a)anthracene	14.06	228	154270	10.281	ng	98
82) Chrysene	14.09	228	147303	10.110	ng	97
85) Indeno(1,2,3-cd)pyrene	17.12	276	47794	4.144	ng	98
87) Benzo(b)fluoranthene	15.13	252	153566m	14.195	ng	
88) Benzo(k)fluoranthene	15.16	252	40939m	4.019	ng	
89) Benzo(a)pyrene	15.51	252	95599	9.895	ng	# 89
91) Benzo(a,h,i)perylene	17.59	276	49795	6.825	ng	# 86

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

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