

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103377.D
 Acq On : 2 Mar 2018 20:37
 Operator : SJ/JU
 Sample : J1721-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-48

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:13:39 PM

Quant Time: Mar 02 23:06:13 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	139863	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	597271	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	247034	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	320122	20.00	ng	0.00
75) Chrysene-d12	14.06	240	223178	20.00	ng	0.00
86) Perylene-d12	15.57	264	184004	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1000462	108.19	ng	0.00
7) Phenol-d6	6.52	99	1160282	102.54	ng	0.00
23) Nitrobenzene-d5	7.45	82	786773	75.23	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	167508	80.11	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1033549	68.84	ng	0.00
78) Terphenyl-d14	12.99	244	599045	64.52	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.63	163	122211	6.167	ng	99
70) Phenanthrene	11.43	178	215523	12.234	ng	98
71) Anthracene	11.49	178	66366	3.674	ng	98
74) Fluoranthene	12.63	202	297874	16.826	ng	98
77) Pyrene	12.86	202	269964	15.515	ng	99
80) Benzo(a)anthracene	14.05	228	140707	9.717	ng	98
82) Chrysene	14.09	228	127919	9.098	ng	97
85) Indeno(1,2,3-cd)pyrene	17.11	276	45678	4.104	ng	95
87) Benzo(b)fluoranthene	15.13	252	135674m	11.214	ng	
88) Benzo(k)fluoranthene	15.16	252	57796m	5.073	ng	
89) Benzo(a)pyrene	15.51	252	96639	8.945	ng	# 92
91) Benzo(a,h,i)perylene	17.58	276	44525	5.457	ng	# 84

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

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