

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103369.D
 Acq On : 2 Mar 2018 17:05
 Operator : SJ/JU
 Sample : J1719-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:13:14 PM

Quant Time: Mar 05 02:07:38 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	139469	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	616645	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	273429	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	473724	20.00	ng	0.00
75) Chrysene-d12	14.06	240	332556	20.00	ng	-0.01
86) Perylene-d12	15.56	264	248281	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1095808	118.83	ng	0.00
7) Phenol-d6	6.52	99	1323607	117.30	ng	0.00
23) Nitrobenzene-d5	7.44	82	921324	85.33	ng	-0.01
41) 2,4,6-Tribromophenol	10.71	330	255562	110.42	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1133361	68.05	ng	0.00
78) Terphenyl-d14	12.99	244	987426	71.38	ng	0.00
Target Compounds						
10) Phenol	6.52	94	125799	9.603	ng	87
31) Naphthalene	8.18	128	113642	3.764	ng	100
49) Dimethylphthalate	9.62	163	125777	5.734	ng	100
70) Phenanthrene	11.43	178	67558	2.591	ng	98
74) Fluoranthene	12.63	202	115395	4.405	ng	99
77) Pyrene	12.86	202	115966	4.473	ng	98
80) Benzo(a)anthracene	14.05	228	52782m	2.446	ng	
82) Chrysene	14.09	228	58215	2.779	ng	98
85) Indeno(1,2,3-cd)pyrene	17.10	276	61161	3.687	ng	97
87) Benzo(b)fluoranthene	15.12	252	94636m	5.797	ng	
88) Benzo(k)fluoranthene	15.15	252	31593m	2.055	ng	
89) Benzo(a)pyrene	15.50	252	62582	4.293	ng	# 93
91) Benzo(a,h,i)perylene	17.56	276	68140	6.189	ng	95

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

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