

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031918\
 Data File : BF103763.D
 Acq On : 19 Mar 2018 18:43
 Operator : JU/SJ
 Sample : J1963-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1-4-RO

Manual Integrations
 APPROVED

Sohil
 3/20/2018 6:26:36 PM

Quant Time: Mar 20 01:19:04 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	170295	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	678886	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	315311	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	551999	20.00	ng	0.00
75) Chrysene-d12	14.16	240	381722	20.00	ng	0.00
86) Perylene-d12	15.69	264	317536	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1074734	95.99	ng	0.02
7) Phenol-d6	6.59	99	1343733	98.10	ng	0.00
23) Nitrobenzene-d5	7.53	82	812125	83.42	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	319118	117.71	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1306842	66.11	ng	0.00
78) Terphenyl-d14	13.09	244	1193605	72.58	ng	0.00
Target Compounds						
10) Phenol	6.60	94	37071	2.547	ng	96
49) Dimethylphthalate	9.72	163	148816	6.186	ng	100
70) Phenanthrene	11.53	178	77564	2.569	ng	98
74) Fluoranthene	12.72	202	125764	4.043	ng	97
77) Pyrene	12.95	202	108745	3.879	ng	97
80) Benzo(a)anthracene	14.14	228	54205	2.243	ng	92
82) Chrysene	14.18	228	55763	2.421	ng	99
87) Benzo(b)fluoranthene	15.23	252	59085m	2.945	ng	
89) Benzo(a)pyrene	15.62	252	38750	2.130	ng	# 87

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

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