

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040518\
 Data File : BF104281.D
 Acq On : 5 Apr 2018 20:34
 Operator : JU/SJ
 Sample : J2183-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ES-4-DWS-2-SW@5

Manual Integrations
 APPROVED

Sohil
 4/6/2018 11:57:55 AM

Quant Time: Apr 06 01:42:24 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 04 18:06:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	100871	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	476714	20.00	ng	0.00
38) Acenaphthene-d10	9.98	164	224828	20.00	ng	-0.01
63) Phenanthrene-d10	11.48	188	420409	20.00	ng	0.00
75) Chrysene-d12	14.13	240	347463	20.00	ng	-0.01
86) Perylene-d12	15.67	264	269643	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	914432	144.57	ng	-0.01
7) Phenol-d6	6.59	99	1289688	165.73	ng	-0.02
23) Nitrobenzene-d5	7.51	82	768313	98.56	ng	-0.01
41) 2,4,6-Tribromophenol	10.78	330	354395	141.56	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	1361128	95.47	ng	0.00
78) Terphenyl-d14	13.06	244	1287127	85.53	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.69	163	169270	9.536	ng	99
70) Phenanthrene	11.50	178	189575	8.329	ng	99
71) Anthracene	11.56	178	85853m	3.611	ng	
74) Fluoranthene	12.70	202	176768	7.306	ng	98
77) Pyrene	12.93	202	148605	5.950	ng	96
80) Benzo(a)anthracene	14.12	228	70156	3.227	ng	95
82) Chrysene	14.16	228	63544	2.984	ng	98
87) Benzo(b)fluoranthene	15.22	252	37506m	2.286	ng	
89) Benzo(a)pyrene	15.60	252	33748	2.219	ng	94

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

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