

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042018\
 Data File : BF104686.D
 Acq On : 20 Apr 2018 20:34
 Operator : JU/SJ
 Sample : J2460-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MDP-B-2-0-6

Manual Integrations
 APPROVED

Sohil
 4/23/2018 2:18:30 PM

Quant Time: Apr 23 11:40:19 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 20 14:49:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	122068	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	486714	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	197896	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	316253	20.00	ng	0.00
75) Chrysene-d12	13.98	240	239736	20.00	ng	0.00
86) Perylene-d12	15.44	264	189820	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	722833	90.54	ng	0.00
7) Phenol-d6	6.45	99	860042	87.68	ng	0.00
23) Nitrobenzene-d5	7.37	82	513330	68.87	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	175327	85.41	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	836288	66.76	ng	0.00
78) Terphenyl-d14	12.92	244	672856	63.99	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	79938	5.122	ng	99
70) Phenanthrene	11.36	178	48196	2.737	ng	97
74) Fluoranthene	12.55	202	94159	5.117	ng	99
77) Pyrene	12.77	202	93374	5.255	ng	98
80) Benzo(a)anthracene	13.97	228	40583	2.834	ng	93
82) Chrysene	14.00	228	44381	3.017	ng	96
87) Benzo(b)fluoranthene	15.02	252	47962m	4.001	ng	
89) Benzo(a)pyrene	15.38	252	30177	2.813	ng	# 87
91) Benzo(g,h,i)perylene	17.34	276	20255	2.373	ng	# 90

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

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