

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042318\
 Data File : BF104705.D
 Acq On : 23 Apr 2018 13:21
 Operator : JU/SJ
 Sample : J2482-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NORTHLAWN-PRECHAR-AREA-1

Manual Integrations
 APPROVED

Sohil
 4/24/2018 3:48:31 PM

Quant Time: Apr 23 16:06:05 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 15:38:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	120062	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	455170	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	191452	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	303068	20.00	ng	0.00
75) Chrysene-d12	13.99	240	198888	20.00	ng	0.00
86) Perylene-d12	15.46	264	149770	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	703896	89.65	ng	0.02
7) Phenol-d6	6.46	99	851577	88.27	ng	0.01
23) Nitrobenzene-d5	7.37	82	486014	69.72	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	171300	86.25	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	793820	65.50	ng	0.00
78) Terphenyl-d14	12.93	244	609738	69.89	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	56486	3.741	ng	99
70) Phenanthrene	11.36	178	261094	15.470	ng	99
71) Anthracene	11.42	178	79130	4.612	ng	98
73) Di-n-butylphthalate	11.89	149	69640	3.401	ng	99
74) Fluoranthene	12.56	202	565824	32.087	ng	99
77) Pyrene	12.79	202	512994	34.798	ng	99
80) Benzo(a)anthracene	13.98	228	240841	20.270	ng	97
82) Chrysene	14.02	228	211604	17.338	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	93088	8.979	ng	# 93
87) Benzo(b)fluoranthene	15.03	252	231125m	24.434	ng	
88) Benzo(k)fluoranthene	15.06	252	79551m	8.908	ng	
89) Benzo(a)pyrene	15.40	252	157173	18.570	ng	95
90) Dibenzo(a,h)anthracene	16.93	278	23966	3.448	ng	# 81
91) Benzo(a,h,i)perylene	17.37	276	95307	14.152	ng	94

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

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