

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\
 Data File : BF104565.D
 Acq On : 17 Apr 2018 17:04
 Operator : JU/SJ
 Sample : J2407-05 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SPOILS-ICTF-E

Manual Integrations
 APPROVED

Sohil
 4/18/2018 3:00:36 PM

Quant Time: Apr 17 18:17:48 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 17 17:08:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	167886	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	679432	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	262774	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	430806	20.00	ng	0.00
75) Chrysene-d12	13.98	240	339356	20.00	ng	0.00
86) Perylene-d12	15.44	264	287084	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	419030	38.16	ng	0.00
7) Phenol-d6	6.43	99	513610	38.07	ng	-0.01
23) Nitrobenzene-d5	7.36	82	305558	29.37	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	101006	37.06	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	512644	30.82	ng	0.00
78) Terphenyl-d14	12.92	244	356173	23.93	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	58942	2.844	ng	98
70) Phenanthrene	11.36	178	108808	4.535	ng	98
74) Fluoranthene	12.54	202	232332	9.269	ng	98
77) Pyrene	12.77	202	227515	9.045	ng	98
80) Benzo(a)anthracene	13.97	228	129215	6.374	ng	94
82) Chrysene	14.00	228	134603	6.464	ng	98
85) Indeno(1,2,3-cd)pyrene	16.89	276	51859	2.932	ng	95
87) Benzo(b)fluoranthene	15.02	252	167500m	9.238	ng	
88) Benzo(k)fluoranthene	15.04	252	60874m	3.556	ng	
89) Benzo(a)pyrene	15.38	252	98797	6.090	ng	# 96
91) Benzo(g,h,i)perylene	17.33	276	48162	3.731	ng	97

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

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