

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
 Data File : BF104766.D
 Acq On : 24 Apr 2018 19:41
 Operator : JU/SJ
 Sample : J2508-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Sohil
 4/25/2018 4:22:58 PM

Quant Time: Apr 25 12:47:12 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	99432	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	404477	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	175765	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	281486	20.00	ng	0.00
75) Chrysene-d12	13.99	240	211036	20.00	ng	0.00
86) Perylene-d12	15.46	264	153577	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	534249	82.16	ng	0.01
7) Phenol-d6	6.45	99	661550	82.80	ng	0.00
23) Nitrobenzene-d5	7.37	82	397615	64.19	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	149682	82.10	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	677127	60.86	ng	0.00
78) Terphenyl-d14	12.93	244	538901	58.22	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	65505	4.726	ng	99
70) Phenanthrene	11.36	178	89012	5.678	ng	97
74) Fluoranthene	12.56	202	123905	7.565	ng	95
77) Pyrene	12.79	202	109403	6.994	ng	98
80) Benzo(a)anthracene	13.98	228	54204	4.299	ng	92
82) Chrysene	14.02	228	62075	4.793	ng	95
85) Indeno(1,2,3-cd)pyrene	16.93	276	26162	2.378	ng	94
87) Benzo(b)fluoranthene	15.03	252	60098m	6.196	ng	
88) Benzo(k)fluoranthene	15.06	252	34211m	3.736	ng	
89) Benzo(a)pyrene	15.40	252	35902	4.137	ng	# 92
91) Benzo(g,h,i)perylene	17.37	276	27647	4.003	ng	94

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

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