

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042518\
 Data File : BF104791.D
 Acq On : 25 Apr 2018 16:19
 Operator : JU/SJ
 Sample : J2505-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-2-COMP

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:09:38 PM

Quant Time: Apr 26 11:20:55 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 14:01:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	129215	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	539327	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	237984	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	374664	20.00	ng	0.00
75) Chrysene-d12	13.98	240	221831	20.00	ng	0.00
86) Perylene-d12	15.45	264	206428	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	833204	98.60	ng	0.00
7) Phenol-d6	6.45	99	1018134	98.06	ng	0.00
23) Nitrobenzene-d5	7.37	82	651664	78.90	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	230343	93.31	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	1029520	68.34	ng	0.00
78) Terphenyl-d14	12.92	244	725879	74.60	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.55	163	154442	8.229	ng	100
70) Phenanthrene	11.36	178	306973	14.712	ng	98
71) Anthracene	11.40	178	93438	4.406	ng	99
74) Fluoranthene	12.55	202	415125	19.043	ng	98
77) Pyrene	12.78	202	337474	20.524	ng	98
80) Benzo(a)anthracene	13.97	228	137638	10.386	ng	98
82) Chrysene	14.00	228	108099	7.941	ng	97
85) Indeno(1,2,3-cd)pyrene	16.91	276	37669	3.258	ng	92
87) Benzo(b)fluoranthene	15.03	252	125932m	9.659	ng	
88) Benzo(k)fluoranthene	15.05	252	35599m	2.892	ng	
89) Benzo(a)pyrene	15.39	252	81513	6.988	ng	# 95
91) Benzo(a,h,i)perylene	17.35	276	37857	4.078	ng	97

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

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