

Data File : BF094666.D
Acq On : 27 Apr 2017 14:38
Operator : SJ/MA
Sample : I2821-05DL 5X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HY-SB426ADL

Manual Integrations
APPROVED

mohammad
4/28/2017 3:00:35 PM

Quant Time: Apr 28 04:13:39 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 17 14:59:23 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.77	152	112011	20.00	ng	0.00
21) Naphthalene-d8	7.26	136	457528	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	212648	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	363716	20.00	ng	0.00
75) Chrysene-d12	14.47	240	258816	20.00	ng	0.00
86) Perylene-d12	16.10	264	220913	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	4.32	112	133695	19.80	ng	0.02
7) Phenol-d6	5.38	99	165996	20.86	ng	0.00
23) Nitrobenzene-d5	6.41	82	98933	13.35	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	32150	19.33	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	201637	13.95	ng	0.00
78) Terphenyl-d14	13.19	244	158001	16.32	ng	0.00

Target Compounds						Qvalue
51) Acenaphthene	9.44	154	275877	21.39	ng	99
54) Dibenzofuran	9.65	168	270719	14.44	ng	98
57) Fluorene	10.07	166	292866	20.06	ng	99
70) Phenanthrene	11.25	178	707347	34.54	ng	97
71) Anthracene	11.31	178	376226	17.76	ng	99
74) Fluoranthene	12.71	202	644243	30.35	ng	100
77) Pyrene	12.99	202	609235	33.69	ng	99
80) Benzo(a)anthracene	14.46	228	186879	12.42	ng	98
82) Chrysene	14.50	228	179864	13.08	ng	97
85) Indeno(1,2,3-cd)pyrene	17.38	276	89653	6.85	ng	94
87) Benzo(b)fluoranthene	15.70	252	170353m	12.61	ng	
88) Benzo(k)fluoranthene	15.72	252	59406m	4.65	ng	
89) Benzo(a)pyrene	16.04	252	152957	12.17	ng	98
90) Dibenzo(a,h)anthracene	17.39	278	25740	2.47	ng	# 86
91) Benzo(g,h,i)perylene	17.75	276	118161	11.12	ng	100

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

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