

Data File : BF107129.D
Acq On : 5 Jul 2018 16:19
Operator : JU/SJ
Sample : J3853-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-7

Manual Integrations
APPROVED

Sohil
7/6/2018 4:01:27 PM

Quant Time: Jul 13 05:46:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	48113	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	167125	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	87276	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	147044	20.00	ng	0.00
75) Chrysene-d12	14.14	240	156492	20.00	ng	-0.02
86) Perylene-d12	15.69	264	137796	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	322261	113.42	ng	0.00
7) Phenol-d6	6.60	99	391199	110.25	ng	-0.02
23) Nitrobenzene-d5	7.52	82	219287	72.92	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	100437	99.29	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	344464	62.98	ng	-0.01
78) Terphenyl-d14	13.07	244	382428	59.20	ng	-0.01
Target Compounds				Qvalue		
37) 2-Methylnaphthalene	8.97	142	472891	91.308	ng	98
49) Dimethylphthalate	9.71	163	39804	6.081	ng	# 72
51) Acenaphthene	10.04	154	62722	11.523	ng	# 85
54) Dibenzofuran	10.21	168	61203	8.211	ng	# 61
57) Fluorene	10.55	166	90350	15.276	ng	# 91
70) Phenanthrene	11.52	178	377047	53.163	ng	99
71) Anthracene	11.57	178	81282m	11.228	ng	
72) Carbazole	11.73	167	18164	2.680	ng	# 63
74) Fluoranthene	12.71	202	311086	39.796	ng	96
77) Pyrene	12.94	202	299018	28.976	ng	98
80) Benzo(a)anthracene	14.13	228	154134	16.160	ng	98
82) Chrysene	14.17	228	135622	15.456	ng	98
83) Bis(2-ethylhexyl)phthalate	14.09	149	16587	3.058	ng	# 92
85) Indeno(1,2,3-cd)pyrene	17.27	276	34395m	4.619	ng	
87) Benzo(b)fluoranthene	15.23	252	146661m	17.134	ng	
88) Benzo(k)fluoranthene	15.25	252	43056m	5.282	ng	
89) Benzo(a)pyrene	15.62	252	89641	11.780	ng	97
91) Benzo(g,h,i)perylene	17.75	276	30200	4.791	ng	# 86

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

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