

Data File : BF107125.D
Acq On : 5 Jul 2018 14:29
Operator : JU/SJ
Sample : J3853-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B1-A

Manual Integrations
APPROVED

Sohil
7/6/2018 8:45:11 AM

Quant Time: Jul 13 05:43:47 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	57174	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	223913	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	110074	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	182811	20.00	ng	0.00
75) Chrysene-d12	14.15	240	118091	20.00	ng	-0.01
86) Perylene-d12	15.69	264	108913	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	289213	85.66	ng	0.00
7) Phenol-d6	6.60	99	363538	86.22	ng	-0.01
23) Nitrobenzene-d5	7.52	82	226948	56.33	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	108403	84.97	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	446616	65.25	ng	-0.01
78) Terphenyl-d14	13.08	244	379459	77.84	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.26	128	22196	2.120	ng	99
37) 2-Methylnaphthalene	8.95	142	17450	2.515	ng	95
49) Dimethylphthalate	9.70	163	78939	9.562	ng	99
70) Phenanthrene	11.52	178	42013	4.765	ng	99
74) Fluoranthene	12.72	202	66172	6.809	ng	93
77) Pyrene	12.95	202	54518	7.001	ng	97
80) Benzo(a)anthracene	14.14	228	31583	4.388	ng	# 92
82) Chrysene	14.18	228	39841	6.017	ng	# 95
85) Indeno(1,2,3-cd)pyrene	17.29	276	16472	2.931	ng	# 90
87) Benzo(b)fluoranthene	15.24	252	50968m	7.533	ng	
88) Benzo(k)fluoranthene	15.26	252	16568m	2.572	ng	
91) Benzo(g,h,i)perylene	17.78	276	14836	2.978	ng	# 67

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

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