

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
 Data File : BF082210.D
 Acq On : 11 Oct 2015 8:09
 Operator : UM/IZ
 Sample : G3921-07DL 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-COMP(1-8)DL

Manual Integrations
 APPROVED

MMDadoda
 10/12/2015 2:39:03 PM

Quant Time: Oct 12 04:27:53 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 02:59:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	91832	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	368952	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	167904	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	281240	20.00	ng	0.00
75) Chrysene-d12	14.01	240	234527	20.00	ng	0.00
86) Perylene-d12	15.44	264	225964	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.43	112	40767	8.96	ng	0.00
7) Phenol-d6	6.47	99	52945	8.94	ng	-0.01
23) Nitrobenzene-d5	7.41	82	28446	5.18	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	10078	6.40	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	63933	6.31	ng	-0.01
78) Terphenyl-d14	12.95	244	43017	4.86	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.15	128	59323	3.71	ng	99
37) 2-Methylnaphthalene	8.83	142	22781	2.05	ng	97
51) Acenaphthene	9.91	154	58907	6.25	ng	99
54) Dibenzofuran	10.08	168	68009	5.26	ng	97
57) Fluorene	10.42	166	78570	7.39	ng	98
70) Phenanthrene	11.40	178	567299	41.15	ng	100
71) Anthracene	11.44	178	208048	14.65	ng	99
72) Carbazole	11.60	167	44013	3.40	ng	97
74) Fluoranthene	12.58	202	476819	32.20	ng	98
77) Pyrene	12.81	202	385194	27.68	ng	98
80) Benzo(a)anthracene	14.00	228	184774m	15.14	ng	
82) Chrysene	14.04	228	152144m	11.83	ng	
85) Indeno(1,2,3-cd)pyrene	16.85	276	64920	6.35	ng	96
87) Benzo(b)fluoranthene	15.03	252	156886m	11.41	ng	
88) Benzo(k)fluoranthene	15.04	252	78692m	6.81	ng	
89) Benzo(a)pyrene	15.38	252	133584	11.31	ng	98
91) Benzo(g,h,i)perylene	17.27	276	63701	6.77	ng	98

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
Data File : BF082210.D
Acq On : 11 Oct 2015 8:09
Operator : UM/IZ
Sample : G3921-07DL 10X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LS-COMP(1-8)DL

Manual Integrations
APPROVED

MMDadoda
10/12/2015 2:39:03 PM

Quant Time: Oct 12 04:27:53 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 12 02:59:50 2015
Response via : Initial Calibration

