

Data Path : Z:\HPCHEM1\BNA_M\Data\BM092515\
 Data File : BM002726.D
 Acq On : 25 Sep 2015 12:04
 Operator : UM/IZ
 Sample : G3741-05DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHAF7DL

Quant Time: Sep 25 15:11:24 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM092415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 15:05:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.74	152	9368	0.40	ng/ul	0.00
4) Naphthalene-d8	11.59	136	36617	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.33	164	21830	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.03	188	44404	0.40	ng/ul	0.00
18) Chrysene-d12	22.13	240	41254	0.40	ng/ul	0.00
22) Perylene-d12	24.73	264	37042	0.40	ng/ul	0.01

System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.88	96	31	0.00	ng/uL	0.08
6) 2-Methylnaphthalene-d10	13.13	152	6024	0.11	ng/ul	0.00
16) Fluoranthene-d10	20.01	212	7770	0.07	ng/ul	0.01

Target Compounds				Qvalue		
5) Naphthalene	11.64	128	26704	0.27	ng/ul#	70
7) 2-Methylnaphthalene	13.19	142	33696	0.53	ng/ul	98
9) Acenaphthylene	15.04	152	3133	0.03	ng/ul#	1
10) Acenaphthene	15.38	153	9790	0.12	ng/ul	98
11) Fluorene	16.36	166	41394	0.44	ng/ul	83
13) Pentachlorophenol	17.69	266	100	0.01	ng/ul#	75
14) Phenanthrene	18.08	178	12195	0.08	ng/ul#	92
15) Anthracene	18.20	178	1898	0.01	ng/ul#	1
17) Fluoranthene	20.04	202	1719	0.01	ng/ul#	56
19) Pyrene	20.39	202	1782	0.01	ng/ul#	59
20) Benzo(a)anthracene	22.11	228	751	0.01	ng/ul#	48
21) Chrysene	22.16	228	802	0.01	ng/ul#	62
23) Benzo(b)fluoranthene	23.92	252	896	0.01	ng/ul#	1
24) Benzo(k)fluoranthene	23.92	252	878	0.01	ng/ul#	1
25) Benzo(a)pyrene	24.61	252	257	0.00	ng/ul#	1
26) Indeno(1,2,3-cd)pyrene	27.46	276	230	0.00	ng/ul#	56
27) Dibenzo(a,h)anthracene	27.46	278	195	0.00	ng/ul#	1
28) Benzo(g,h,i)perylene	28.32	276	171	0.00	ng/ul#	1

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

Data Path : Z:\HPCHEM1\BNA_M\Data\BM092515\
Data File : BM002726.D
Acq On : 25 Sep 2015 12:04
Operator : UM/IZ
Sample : G3741-05DL 5X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHAF7DL

Quant Time: Sep 25 15:11:24 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM092415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 25 15:05:30 2015
Response via : Initial Calibration

