

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
 Data File : BE090336.D
 Acq On : 4 Aug 2015 8:13
 Operator : TP/UM
 Sample : G3174-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 080115-D506-E-D-M

Quant Time: Aug 04 13:20:49 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 04 02:31:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	5968	5.00	ng	0.00
6) Naphthalene-d8	10.35	136	25406	5.00	ng	0.00
12) Acenaphthene-d10	14.21	164	13241	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	27845	5.00	ng	0.00
25) Chrysene-d12	21.11	240	24648	5.00	ng	0.00
32) Perylene-d12	23.42	264	21313	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	2972	2.61	ng	0.00
5) Phenol-d6	6.78	99	2341	1.67	ng	0.00
7) Nitrobenzene-d5	8.73	82	5888	3.92	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	1309	5.58	ng	-0.02
14) 2-Fluorobiphenyl	12.83	172	14770	3.85	ng	0.00
27) Terphenyl-d14	19.57	244	20978	4.55	ng	-0.01

Target Compounds				Qvalue		
8) Nitrobenzene	8.78	77	134	0.09	ng	96
9) Naphthalene	10.40	128	554	0.10	ng	# 71
11) 2-Methylnaphthalene	12.02	142	465	0.14	ng	# 94
15) Acenaphthylene	13.93	152	3578	0.15	ng	99
16) Acenaphthene	14.27	154	524	0.16	ng	96
17) Fluorene	15.26	166	619	0.15	ng	# 88
19) 4-Bromophenyl-phenylether	16.16	248	174	0.17	ng	81
20) Hexachlorobenzene	16.27	284	658	0.17	ng	98
21) Pentachlorophenol	16.61	266	718	3.16	ng	85
22) Phenanthrene	17.00	178	1074	0.17	ng	96
23) Anthracene	17.08	178	875	0.15	ng	100
24) Fluoranthene	18.99	202	1140	0.18	ng	99
26) Pyrene	19.36	202	1156	0.17	ng	99
28) Benzo(a)anthracene	21.09	228	860	0.18	ng	# 91
29) Chrysene	21.14	228	1082	0.13	ng	# 91
30) Bis(2-ethylhexyl)phthalate	21.03	149	596	0.52	ng	94
31) Indeno(1,2,3-cd)pyrene	25.81	276	648	0.37	ng	# 87
33) Benzo(b)fluoranthene	22.71	252	589	0.49	ng	# 78
34) Benzo(k)fluoranthene	22.76	252	871	0.15	ng	# 78
35) Benzo(a)pyrene	23.32	252	612	0.46	ng	# 74
36) Dibenzo(a,h)anthracene	25.84	278	441	0.41	ng	# 82
37) Benzo(g,h,i)perylene	26.55	276	787	0.43	ng	# 84

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
Data File : BE090336.D
Acq On : 4 Aug 2015 8:13
Operator : TP/UM
Sample : G3174-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
080115-D506-E-D-M

Quant Time: Aug 04 13:20:49 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 04 02:31:31 2015
Response via : Initial Calibration

