

Data Path : Z:\HPCHEM1\BNA G\DATA\BG013017\
 Data File : BG025715.D
 Acq On : 30 Jan 2017 21:49
 Operator : SJ/MA
 Sample : I1305-01DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 0024DL

Quant Time: Jan 31 00:48:27 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 18:29:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	68607	20.00	ng	0.00
21) Naphthalene-d8	11.00	136	280130	20.00	ng	0.00
38) Acenaphthene-d10	14.80	164	223576	20.00	ng	0.00
63) Phenanthrene-d10	17.55	188	507585	20.00	ng	0.00
75) Chrysene-d12	21.83	240	686795	20.00	ng	0.00
86) Perylene-d12	25.21	264	693439	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.71	112	89797	23.46	ng	0.00
7) Phenol-d6	7.33	99	135853	24.30	ng	0.00
23) Nitrobenzene-d5	9.35	82	101873	15.37	ng	0.00
41) 2,4,6-Tribromophenol	16.29	330	84562	26.52	ng	0.00
44) 2-Fluorobiphenyl	13.42	172	237295	17.24	ng	0.00
78) Terphenyl-d14	20.13	244	520180	18.28	ng	0.00

Target Compounds

						Qvalue
8) 2-Chlorophenol	7.73	128	96564	22.22	ng	96
11) bis(2-Chloroethyl)ether	7.58	93	51660	10.40	ng	88
13) 1,4-Dichlorobenzene	8.20	146	116566	21.58	ng	95
14) 1,2-Dichlorobenzene	8.52	146	167744	32.40	ng	96
16) 2,2'-oxybis(1-Chloropropan	8.69	45	104507	10.42	ng	97
17) 2-Methylphenol	8.62	107	150529	35.07	ng	92
18) Hexachloroethane	9.24	117	92435	42.01	ng	90
20) 3+4-Methylphenols	8.94	107	175542	29.97	ng	89
24) Nitrobenzene	9.40	77	122473	16.92	ng	# 94
25) Isophorone	9.90	82	225391	17.45	ng	# 96
26) 2-Nitrophenol	10.11	139	51378	20.03	ng	96
28) bis(2-Chloroethoxy)methane	10.38	93	129123	18.88	ng	# 88
30) 1,2,4-Trichlorobenzene	10.85	180	210626	39.50	ng	93
31) Naphthalene	11.05	128	213437	14.68	ng	96
34) Hexachlorobutadiene	11.30	225	43450	10.01	ng	96
37) 2-Methylnaphthalene	12.64	142	414886	36.95	ng	99
42) 2,4,6-Trichlorophenol	13.25	196	139243	31.77	ng	95
43) 2,4,5-Trichlorophenol	13.33	196	165520	34.98	ng	96
49) Dimethylphthalate	14.24	163	453286	26.92	ng	96
50) 2,6-Dinitrotoluene	14.39	165	163707	42.94	ng	95
54) Dibenzofuran	15.20	168	750364	39.55	ng	97
55) 4-Nitrophenol	15.07	139	39597	18.83	ng	95
56) 2,4-Dinitrotoluene	15.19	165	83364	14.94	ng	# 44
60) 4-Chlorophenyl-phenylether	15.82	204	278531	30.48	ng	98
66) 4-Bromophenyl-phenylether	16.72	248	291949	47.29	ng	92
69) Pentachlorophenol	17.20	266	133015	43.61	ng	98
70) Phenanthrene	17.59	178	605848	21.97	ng	93
71) Anthracene	17.68	178	547804	19.26	ng	97
73) Di-n-butylphthalate	18.46	149	1152383	36.16	ng	96
74) Fluoranthene	19.59	202	1617968	42.80	ng	98
77) Pyrene	19.95	202	1420400	37.12	ng	98
79) Butylbenzylphthalate	20.80	149	330374	20.80	ng	94
82) Chrysene	21.88	228	1283671	33.39	ng	98
83) Bis(2-ethylhexyl)phthalate	21.65	149	952833	43.07	ng	99

Data Path : Z:\HPCHEM1\BNA G\DATA\BG013017\
Data File : BG025715.D
Acq On : 30 Jan 2017 21:49
Operator : SJ/MA
Sample : I1305-01DL 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
0024DL

Quant Time: Jan 31 00:48:27 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 30 18:29:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) Di-n-octyl phthalate	22.90	149	1534257	42.70	nq	98
85) Indeno(1,2,3-cd)pyrene	29.11	276	1407760	30.04	nq #	55
87) Benzo(b)fluoranthene	24.13	252	1846113	46.06	nq	98
88) Benzo(k)fluoranthene	24.20	252	1743591	44.45	nq	96
89) Benzo(a)pyrene	25.06	252	1119397	29.36	nq	94
90) Dibenzo(a,h)anthracene	29.15	278	798074	20.24	nq	97

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG013017\
Data File : BG025715.D
Acq On : 30 Jan 2017 21:49
Operator : SJ/MA
Sample : I1305-01DL 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
0024DL

Quant Time: Jan 31 00:48:27 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 30 18:29:38 2017
Response via : Initial Calibration

