

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012115\
 Data File : BF076998.D
 Acq On : 21 Jan 2015 15:32
 Operator : TP/IZ
 Sample : G1100-18DL 10X
 Misc : S
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8024DL

Quant Time: Jan 22 00:56:33 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 21 14:45:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	28156	20.00	ng	0.00
21) Naphthalene-d8	10.77	136	115979	20.00	ng	0.00
38) Acenaphthene-d10	14.89	164	59056	20.00	ng	0.00
63) Phenanthrene-d10	17.69	188	96392	20.00	ng	0.00
75) Chrysene-d12	21.19	240	94109	20.00	ng	-0.01
86) Perylene-d12	22.91	264	86355	20.00	ng	0.05

System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	23058	13.46	ng	0.00
7) Phenol-d6	7.26	99	29428	13.62	ng	-0.01
23) Nitrobenzene-d5	9.16	82	17216	8.22	ng	-0.01
41) 2,4,6-Tribromophenol	16.59	330	6612	13.79	ng	-0.01
44) 2-Fluorobiphenyl	13.42	172	38464	9.91	ng	0.00
78) Terphenyl-d14	19.92	244	39379	9.63	ng	-0.01

Target Compounds						Qvalue
10) Phenol	7.29	94	43878	19.13	ng	93
11) bis(2-Chloroethyl)ether	7.38	93	37892	21.11	ng	# 72
12) 1,3-Dichlorobenzene	7.69	146	46939	20.90	ng	91
13) 1,4-Dichlorobenzene	7.89	146	53573	22.49	ng	99
14) 1,2-Dichlorobenzene	8.21	146	33384	15.21	ng	96
26) 2-Nitrophenol	9.94	139	6978	7.92	ng	98
28) bis(2-Chloroethoxy)methane	10.42	93	32481	14.99	ng	99
30) 1,2,4-Trichlorobenzene	10.68	180	44782	26.23	ng	94
31) Naphthalene	10.81	128	88088	14.75	ng	97
34) Hexachlorobutadiene	11.18	225	15394	15.20	ng	95
36) 4-Chloro-3-methylphenol	12.36	107	39976	22.72	ng	92
37) 2-Methylnaphthalene	12.47	142	91309	22.39	ng	93
42) 2,4,6-Trichlorophenol	13.21	196	27410	25.77	ng	96
43) 2,4,5-Trichlorophenol	13.32	196	9597	8.85	ng	# 91
46) 2-Chloronaphthalene	13.59	162	17167	4.77	ng	94
48) Acenaphthylene	14.54	152	151493	24.93	ng	97
49) Dimethylphthalate	14.48	163	43573	10.40	ng	# 95
50) 2,6-Dinitrotoluene	14.59	165	23396	27.96	ng	93
51) Acenaphthene	14.96	154	68592	19.89	ng	96
55) 4-Nitrophenol	15.56	139	6454	9.83	ng	98
56) 2,4-Dinitrotoluene	15.52	165	18136	15.93	ng	# 88
57) Fluorene	16.13	166	41386	9.73	ng	98
59) Diethylphthalate	16.12	149	67869	16.03	ng	98
60) 4-Chlorophenyl-phenylether	16.22	204	57749	33.17	ng	95
66) 4-Bromophenyl-phenylether	17.07	248	5180	5.30	ng	95
67) Hexachlorobenzene	17.09	284	6236	6.06	ng	# 80
69) Pentachlorophenol	17.45	266	9212	24.74	ng	95
71) Anthracene	17.81	178	64677	11.03	ng	99
74) Fluoranthene	19.37	202	76724	12.46	ng	98
77) Pyrene	19.66	202	122610	19.01	ng	99
79) Butylbenzylphthalate	20.59	149	64150	21.96	ng	# 84
80) Benzo(a)anthracene	21.18	228	99643	16.88	ng	99
82) Chrysene	21.23	228	75715	14.06	ng	99
83) Bis(2-ethylhexyl)phthalate	21.33	149	36282	8.98	ng	# 96

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012115\
 Data File : BF076998.D
 Acq On : 21 Jan 2015 15:32
 Operator : TP/IZ
 Sample : G1100-18DL 10X
 Misc : S
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8024DL

Quant Time: Jan 22 00:56:33 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 21 14:45:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) Di-n-octyl phthalate	22.12	149	208246	29.69	nq	99
85) Indeno(1,2,3-cd)pyrene	24.07	276	98936m	17.34	nq	
87) Benzo(b)fluoranthene	22.47	252	139292m	23.95	nq	
88) Benzo(k)fluoranthene	22.49	252	67062m	13.20	nq	
89) Benzo(a)pyrene	22.84	252	80343	15.66	nq	97
91) Benzo(a,h,i)perylene	24.36	276	124403	26.58	nq	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012115\
Data File : BF076998.D
Acq On : 21 Jan 2015 15:32
Operator : TP/IZ
Sample : G1100-18DL 10X
Misc : S
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
8024DL

Quant Time: Jan 22 00:56:33 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 21 14:45:53 2015
Response via : Initial Calibration

