

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050515\
 Data File : BF078935.D
 Acq On : 5 May 2015 11:33
 Operator : TP/IZ
 Sample : G2078-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PT-BNA-SOIL

Quant Time: May 06 01:30:29 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 06 00:45:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	68965	20.00	ng	0.00
21) Naphthalene-d8	8.94	136	277431	20.00	ng	0.00
38) Acenaphthene-d10	11.11	164	134141	20.00	ng	0.00
63) Phenanthrene-d10	12.96	188	252608	20.00	ng	0.00
75) Chrysene-d12	16.26	240	271782	20.00	ng	-0.01
86) Perylene-d12	18.05	264	290401	20.00	ng	-0.05

System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	499766	124.74	ng	0.01
7) Phenol-d6	6.91	99	672030	126.90	ng	0.01
23) Nitrobenzene-d5	8.04	82	375489	77.79	ng	0.00
41) 2,4,6-Tribromophenol	12.09	330	179338	123.58	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	736929	76.54	ng	-0.01
78) Terphenyl-d14	14.95	244	845428	74.47	ng	0.00

Target Compounds						Qvalue
8) 2-Chlorophenol	7.08	128	854333	188.01	ng	95
10) Phenol	6.92	94	847678	137.98	ng	100
12) 1,3-Dichlorobenzene	7.28	146	819909	160.53	ng	99
13) 1,4-Dichlorobenzene	7.38	146	411869	78.36	ng	99
18) Hexachloroethane	7.98	117	121069	66.87	ng	# 80
20) 3+4-Methylphenols	7.86	107	176533	36.23	ng	# 40
25) Isophorone	8.38	82	1905733	212.95	ng	# 92
26) 2-Nitrophenol	8.47	139	258333	130.44	ng	94
30) 1,2,4-Trichlorobenzene	8.87	180	753811	194.73	ng	97
31) Naphthalene	8.96	128	1920007	145.24	ng	98
36) 4-Chloro-3-methylphenol	9.62	107	596503	161.16	ng	97
37) 2-Methylnaphthalene	9.82	142	673059	73.47	ng	99
42) 2,4,6-Trichlorophenol	10.17	196	232197	89.40	ng	98
43) 2,4,5-Trichlorophenol	10.20	196	377407	143.73	ng	97
48) Acenaphthylene	10.94	152	1148075	84.06	ng	100
51) Acenaphthene	11.15	154	1319225	161.98	ng	98
57) Fluorene	11.79	166	674085	69.81	ng	100
59) Diethylphthalate	11.67	149	1287811	132.04	ng	97
60) 4-Chlorophenyl-phenylether	11.81	204	749796	175.04	ng	99
66) 4-Bromophenyl-phenylether	12.41	248	401385	152.44	ng	96
69) Pentachlorophenol	12.72	266	163343	91.68	ng	98
70) Phenanthrene	12.98	178	519762	36.78	ng	99
71) Anthracene	13.05	178	1926717	138.97	ng	97
73) Di-n-butylphthalate	13.70	149	1155196	72.90	ng	# 98
74) Fluoranthene	14.47	202	1542338	104.74	ng	98
77) Pyrene	14.74	202	1268328	80.98	ng	98
79) Butylbenzylphthalate	15.58	149	1090104	159.23	ng	# 84
80) Benzo(a)anthracene	16.25	228	1309608	87.99	ng	99
82) Chrysene	16.30	228	577883	40.37	ng	99
83) Bis(2-ethylhexyl)phthalate	16.30	149	986769	95.16	ng	# 98
84) Di-n-octyl phthalate	17.12	149	1677606	91.86	ng	# 100
88) Benzo(k)fluoranthene	17.63	252	2563530	166.59	ng	# 95
89) Benzo(a)pyrene	17.99	252	724366	49.49	ng	99

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

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