

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022218\
 Data File : BF103175.D
 Acq On : 22 Feb 2018 21:01
 Operator : SJ/JU
 Sample : J1635-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1-3FT

Quant Time: Feb 23 04:27:18 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 22 14:52:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	164649	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	683949	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	265398	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	354404	20.00	ng	0.00
75) Chrysene-d12	14.04	240	283024	20.00	ng	0.00
86) Perylene-d12	15.54	264	260811	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	955477	87.77	ng	0.01
7) Phenol-d6	6.50	99	1142027	85.73	ng	0.00
23) Nitrobenzene-d5	7.43	82	717372	59.90	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	156341	69.59	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1051408	64.34	ng	0.00
78) Terphenyl-d14	12.98	244	625597	53.14	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Pyridine	3.21	79	106	0.007	ng	# 21
4) n-Nitrosodimethylamine	3.45	42	144	0.023	ng	# 1
6) Aniline	6.64	93	1331	0.069	ng	# 1
8) 2-Chlorophenol	6.66	128	279	0.025	ng	# 1
9) Benzaldehyde	6.65	77	18935	1.340	ng	86
10) Phenol	6.52	94	3051	0.197	ng	# 6
11) bis(2-Chloroethyl)ether	6.64	93	1331	0.113	ng	# 1
12) 1,3-Dichlorobenzene	7.03	146	130	0.010	ng	# 1
13) 1,4-Dichlorobenzene	7.03	146	130	0.010	ng	# 1
14) 1,2-Dichlorobenzene	7.03	146	130	0.011	ng	# 1
15) Benzyl Alcohol	7.03	79	11035	1.099	ng	# 34
16) 2,2'-oxybis(1-Chloropropan	7.06	45	109	0.005	ng	70
24) Nitrobenzene	7.43	77	1991	0.151	ng	# 26
45) 1,1'-Biphenyl	9.33	154	3055	0.137	ng	92
46) 2-Chloronaphthalene	9.62	162	732	0.042	ng	# 1
47) 2-Nitroaniline	9.62	65	937	0.144	ng	# 1
49) Dimethylphthalate	9.62	163	85943	4.037	ng	99
51) Acenaphthene	9.91	154	927	0.059	ng	# 4
57) Fluorene	10.70	166	8601	0.466	ng	# 79
59) Diethylphthalate	10.32	149	6651	0.327	ng	97
62) Azobenzene	10.67	77	114	0.006	ng	# 50
65) n-Nitrosodiphenylamine	10.70	169	5873	0.476	ng	# 45
70) Phenanthrene	11.42	178	428	0.022	ng	# 59
71) Anthracene	11.42	178	428	0.021	ng	# 60
72) Carbazole	11.64	167	121	0.006	ng	# 59
73) Di-n-butylphthalate	11.95	149	1530	0.061	ng	# 78
74) Fluoranthene	12.62	202	793	0.040	ng	62
76) Benzidine	12.98	184	8357	0.790	ng	98
77) Pyrene	12.84	202	567	0.026	ng	# 57
79) Butylbenzylphthalate	13.46	149	568	0.049	ng	# 34
80) Benzo(a)anthracene	14.04	228	2357	0.128	ng	# 62
82) Chrysene	14.07	228	1938	0.109	ng	96
83) Bis(2-ethylhexyl)phthalate	14.01	149	6321	0.402	ng	# 93
84) Di-n-octyl phthalate	14.63	149	2325	0.091	ng	# 42

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) Indeno(1,2,3-cd)pyrene	17.07	276	3520	0.249	ng	# 81
87) Benzo(b)fluoranthene	15.10	252	3911	0.228	ng	# 71
88) Benzo(k)fluoranthene	15.13	252	3587	0.222	ng	# 72
89) Benzo(a)pyrene	15.47	252	2956	0.193	ng	# 68
90) Dibenzo(a,h)anthracene	17.07	278	2348	0.198	ng	# 39
91) Benzo(a,h,i)perylene	17.53	276	2872	0.248	ng	# 77

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

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