

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
 Data File : BP003918.D
 Acq On : 11 Nov 2020 13:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 14:30:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 13:41:24 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	108	0.00
2	1,4-Dioxane	0.517	0.526	-1.7	117	0.00
3	Pyridine	1.516	1.550	-2.2	115	0.00
4	n-Nitrosodimethylamine	0.698	0.763	-9.3	124	0.00
5 S	2-Fluorophenol	1.198	1.297	-8.3	122	0.00
6	Aniline	1.953	1.758	10.0	100	0.00
7 S	Phenol-d6	1.720	1.561	9.2	101	0.00
8	2-Chlorophenol	1.272	1.201	5.6	105	0.00
9	Benzaldehyde	0.873	0.736	15.7	109	0.00
10 C	Phenol	1.660	1.490	10.2	101	0.00
11	bis(2-Chloroethyl)ether	1.334	1.187	11.0	100	0.00
12	1,3-Dichlorobenzene	1.559	1.493	4.2	110	0.00
13 C	1,4-Dichlorobenzene	1.572	1.481	5.8	107	0.00
14	1,2-Dichlorobenzene	1.501	1.408	6.2	106	0.00
15	Benzyl Alcohol	1.191	1.121	5.9	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.247	1.926	14.3	97	0.00
17	2-Methylphenol	1.090	1.000	8.3	102	0.00
18	Hexachloroethane	0.559	0.611	-9.3	121	0.00
19 P	n-Nitroso-di-n-propylamine	1.028	0.997	3.0	106	0.00
20	3+4-Methylphenols	1.455	1.437	1.2	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.537	0.520	3.2	106	0.00
23 S	Nitrobenzene-d5	0.408	0.407	0.2	107	0.00
24	Nitrobenzene	0.406	0.414	-2.0	111	0.00
25	Isophorone	0.694	0.696	-0.3	107	0.00
26 C	2-Nitrophenol	0.158	0.174	-10.1	113	0.00
27	2,4-Dimethylphenol	0.264	0.245	7.2	101	0.00
28	bis(2-Chloroethoxy)methane	0.476	0.423	11.1	97	0.00
29 C	2,4-Dichlorophenol	0.319	0.310	2.8	104	0.00
30	1,2,4-Trichlorobenzene	0.388	0.370	4.6	105	0.00
31	Naphthalene	1.073	0.981	8.6	101	0.00
32	Benzoic acid	0.161	0.137	14.9	88	0.01
33	4-Chloroaniline	0.456	0.417	8.6	99	0.00
34 C	Hexachlorobutadiene	0.253	0.247	2.4	108	0.00
35	Caprolactam	0.098	0.095	3.1	100	0.00
36 C	4-Chloro-3-methylphenol	0.344	0.319	7.3	99	0.00
37	2-Methylnaphthalene	0.768	0.695	9.5	100	0.00
38	1-Methylnaphthalene	0.733	0.654	10.8	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.662	0.633	4.4	101	0.00
41 P	Hexachlorocyclopentadiene	0.334	0.311	6.9	94	0.00
42 S	2,4,6-Tribromophenol	0.250	0.263	-5.2	107	0.00
43 C	2,4,6-Trichlorophenol	0.409	0.409	0.0	102	0.00
44	2,4,5-Trichlorophenol	0.431	0.416	3.5	99	0.00
45 S	2-Fluorobiphenyl	1.431	1.333	6.8	99	0.00
46	1,1'-Biphenyl	1.553	1.428	8.0	98	0.00
47	2-Chloronaphthalene	1.274	1.186	6.9	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
 Data File : BP003918.D
 Acq On : 11 Nov 2020 13:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 14:30:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 13:41:24 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.380	0.384	-1.1	100	0.00
49	Acenaphthylene	1.871	1.733	7.4	97	0.00
50	Dimethylphthalate	1.563	1.441	7.8	97	0.00
51	2,6-Dinitrotoluene	0.321	0.312	2.8	100	0.00
52 C	Acenaphthene	1.246	1.141	8.4	97	0.00
53	3-Nitroaniline	0.355	0.339	4.5	98	0.00
54 P	2,4-Dinitrophenol	0.138	0.129	6.5	96	0.00
55	Dibenzofuran	1.851	1.796	3.0	103	0.00
56 P	4-Nitrophenol	0.256	0.240	6.3	93	0.00
57	2,4-Dinitrotoluene	0.431	0.428	0.7	100	0.00
58	Fluorene	1.482	1.487	-0.3	107	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.401	-3.4	105	0.00
60	Diethylphthalate	1.531	1.586	-3.6	109	0.00
61	4-Chlorophenyl-phenylether	0.810	0.813	-0.4	108	0.00
62	4-Nitroaniline	0.370	0.400	-8.1	110	0.00
63	Azobenzene	1.445	1.489	-3.0	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.098	0.100	-2.0	111	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.577	5.7	107	0.00
67	4-Bromophenyl-phenylether	0.234	0.222	5.1	108	0.00
68	Hexachlorobenzene	0.267	0.245	8.2	106	0.00
69	Atrazine	0.201	0.196	2.5	108	0.00
70 C	Pentachlorophenol	0.128	0.104	18.8	88	0.00
71	Phenanthrene	1.122	1.022	8.9	105	0.00
72	Anthracene	1.084	1.002	7.6	106	0.00
73	Carbazole	1.006	0.923	8.3	105	0.00
74	Di-n-butylphthalate	1.164	1.170	-0.5	110	0.00
75 C	Fluoranthene	1.295	1.081	16.5	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.01
77	Benzydine	0.472	0.514	-8.9	97	0.00
78	Pyrene	1.357	1.318	2.9	93	0.00
79 S	Terphenyl-d14	1.035	1.005	2.9	95	0.00
80	Butylbenzylphthalate	0.506	0.566	-11.9	101	0.01
81	Benzo(a)anthracene	1.319	1.247	5.5	92	0.00
82	3,3'-Dichlorobenzidine	0.455	0.446	2.0	93	0.00
83	Chrysene	1.267	1.161	8.4	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.745	0.788	-5.8	98	0.00
85 c	Di-n-octyl phthalate	1.242	1.328	-6.9	98	0.01
86 I	Perylene-d12	1.000	1.000	0.0	89	0.02
87	Indeno(1,2,3-cd)pyrene	1.443	1.280	11.3	88	0.02
88	Benzo(b)fluoranthene	1.309	1.175	10.2	91	0.01
89	Benzo(k)fluoranthene	1.292	1.151	10.9	87	0.01
90 C	Benzo(a)pyrene	1.212	1.095	9.7	89	0.02
91	Dibenzo(a,h)anthracene	1.203	1.074	10.7	88	0.02
92	Benzo(g,h,i)perylene	1.164	1.043	10.4	89	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003918.D
Acq On : 11 Nov 2020 13:23
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Nov 11 14:30:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 10 13:41:24 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
----------	-------	------	------	-------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 0