

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060724\
 Data File : BP020554.D
 Acq On : 07 Jun 2024 10:16
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 11:52:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 2024
 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	96	0.00
2	1,4-Dioxane	0.451	0.450	0.2	97	0.00
3	Pyridine	1.269	1.219	3.9	91	0.00
4	n-Nitrosodimethylamine	0.616	0.539	12.5	83	0.00
5 S	2-Fluorophenol	1.117	1.135	-1.6	96	0.00
6	Aniline	1.596	1.420	11.0	83	-0.01
7 S	Phenol-d6	1.575	1.484	5.8	89	0.00
8	2-Chlorophenol	1.252	1.234	1.4	93	0.00
9	Benzaldehyde	1.010	0.866	14.3	93	0.00
10 C	Phenol	1.614	1.507	6.6	88	0.00
11	bis(2-Chloroethyl)ether	1.331	1.221	8.3	87	-0.01
12	1,3-Dichlorobenzene	1.475	1.466	0.6	96	0.00
13 C	1,4-Dichlorobenzene	1.499	1.480	1.3	94	0.00
14	1,2-Dichlorobenzene	1.447	1.412	2.4	93	0.00
15	Benzyl Alcohol	1.164	1.040	10.7	83	0.00
16	2,2'-oxybis(1-Chloropropane	1.987	1.592	19.9	77	-0.01
17	2-Methylphenol	1.095	1.023	6.6	87	0.00
18	Hexachloroethane	0.548	0.536	2.2	93	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	0.912	15.2	79	-0.01
20	3+4-Methylphenols	1.489	1.375	7.7	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.496	0.490	1.2	84	-0.01
23 S	Nitrobenzene-d5	0.365	0.373	-2.2	85	-0.01
24	Nitrobenzene	0.371	0.370	0.3	85	-0.01
25	Isophorone	0.710	0.653	8.0	77	0.00
26 C	2-Nitrophenol	0.128	0.172	-34.4#	105	-0.01
27	2,4-Dimethylphenol	0.214	0.210	1.9	81	0.00
28	bis(2-Chloroethoxy)methane	0.436	0.404	7.3	79	0.00
29 C	2,4-Dichlorophenol	0.288	0.304	-5.6	87	0.00
30	1,2,4-Trichlorobenzene	0.342	0.353	-3.2	88	-0.01
31	Naphthalene	1.022	1.023	-0.1	86	0.00
32	Benzoic acid	0.181	0.221	-22.1	103	0.02
33	4-Chloroaniline	0.396	0.362	8.6	77	-0.01
34 C	Hexachlorobutadiene	0.215	0.235	-9.3	94	-0.01
35	Caprolactam	0.105	0.093	11.4	72	0.00
36 C	4-Chloro-3-methylphenol	0.337	0.318	5.6	79	-0.01
37	2-Methylnaphthalene	0.733	0.684	6.7	80	-0.02
38	1-Methylnaphthalene	0.726	0.676	6.9	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.637	-10.0	85	-0.01
41 P	Hexachlorocyclopentadiene	0.203	0.259	-27.6#	94	-0.02
42 S	2,4,6-Tribromophenol	0.208	0.242	-16.3	84	0.00
43 C	2,4,6-Trichlorophenol	0.350	0.404	-15.4	85	0.00
44	2,4,5-Trichlorophenol	0.404	0.448	-10.9	81	0.00
45 S	2-Fluorobiphenyl	1.342	1.402	-4.5	82	0.00
46	1,1'-Biphenyl	1.411	1.443	-2.3	78	0.00
47	2-Chloronaphthalene	1.122	1.148	-2.3	78	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060724\
 Data File : BP020554.D
 Acq On : 07 Jun 2024 10:16
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 11:52:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 2024
 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	0.304	0.317	-4.3	75	0.00
49	Acenaphthylene	1.665	1.688	-1.4	78	0.00
50	Dimethylphthalate	1.410	1.313	6.9	72	0.00
51	2,6-Dinitrotoluene	0.301	0.308	-2.3	76	-0.01
52 C	Acenaphthene	1.050	1.029	2.0	77	0.00
53	3-Nitroaniline	0.302	0.291	3.6	71	0.00
54 P	2,4-Dinitrophenol	0.104	0.142	-36.5#	107	0.01
55	Dibenzofuran	1.664	1.607	3.4	75	0.00
56 P	4-Nitrophenol	0.234	0.225	3.8	71	0.01
57	2,4-Dinitrotoluene	0.396	0.403	-1.8	74	0.00
58	Fluorene	1.336	1.264	5.4	74	-0.01
59	2,3,4,6-Tetrachlorophenol	0.330	0.354	-7.3	78	0.00
60	Diethylphthalate	1.433	1.261	12.0	68	0.00
61	4-Chlorophenyl-phenylether	0.689	0.663	3.8	75	0.00
62	4-Nitroaniline	0.311	0.281	9.6	69	0.00
63	Azobenzene	1.338	1.169	12.6	68	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	0.078	0.111	-42.3#	96	0.00
66 c	n-Nitrosodiphenylamine	0.550	0.573	-4.2	72	0.00
67	4-Bromophenyl-phenylether	0.205	0.225	-9.8	76	0.00
68	Hexachlorobenzene	0.241	0.261	-8.3	75	0.00
69	Atrazine	0.193	0.174	9.8	61	-0.01
70 C	Pentachlorophenol	0.146	0.167	-14.4	77	0.01
71	Phenanthrene	0.983	0.976	0.7	68	0.00
72	Anthracene	0.965	0.970	-0.5	68	-0.01
73	Carbazole	0.933	0.898	3.8	66	0.00
74	Di-n-butylphthalate	1.130	1.036	8.3	60	0.00
75 C	Fluoranthene	1.163	1.111	4.5	65	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	72	-0.01
77	Benzydine	0.610	0.377	38.2#	37#	0.00
78	Pyrene	1.504	1.399	7.0	65	-0.01
79 S	Terphenyl-d14	1.201	1.126	6.2	64	-0.02
80	Butylbenzylphthalate	0.549	0.517	5.8	62	0.00
81	Benzo(a)anthracene	1.317	1.314	0.2	72	-0.02
82	3,3'-Dichlorobenzidine	0.391	0.459	-17.4	80	-0.01
83	Chrysene	1.241	1.240	0.1	72	0.00
84	Bis(2-ethylhexyl)phthalate	0.856	0.747	12.7	58	-0.02
85 c	Di-n-octyl phthalate	1.244	1.406	-13.0	81	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.216	1.394	-14.6	116	-0.01
88	Benzo(b)fluoranthene	1.246	1.124	9.8	95	0.00
89	Benzo(k)fluoranthene	1.215	1.076	11.4	94	0.00
90 C	Benzo(a)pyrene	1.032	1.022	1.0	103	0.02
91	Dibenzo(a,h)anthracene	1.014	1.149	-13.3	115	0.01
92	Benzo(g,h,i)perylene	1.014	1.167	-15.1	117	0.04

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060724\
Data File : BP020554.D
Acq On : 07 Jun 2024 10:16
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jun 07 11:52:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 30 03:41:03 2024
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 = 1