

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053024\
 Data File : BP020480.D
 Acq On : 30 May 2024 10:01
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 30 10:52:50 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	74	0.00
2	1,4-Dioxane	0.451	0.500	-10.9	83	0.00
3	Pyridine	1.269	1.298	-2.3	74	0.00
4	n-Nitrosodimethylamine	0.616	0.621	-0.8	73	0.00
5 S	2-Fluorophenol	1.117	1.181	-5.7	77	0.00
6	Aniline	1.596	1.415	11.3	64	0.00
7 S	Phenol-d6	1.575	1.465	7.0	68	0.00
8	2-Chlorophenol	1.252	1.195	4.6	69	0.00
9	Benzaldehyde	1.010	1.105	-9.4	92	0.00
10 C	Phenol	1.614	1.496	7.3	67	-0.01
11	bis(2-Chloroethyl)ether	1.331	1.214	8.8	67	0.00
12	1,3-Dichlorobenzene	1.475	1.479	-0.3	74	0.00
13 C	1,4-Dichlorobenzene	1.499	1.496	0.2	73	0.00
14	1,2-Dichlorobenzene	1.447	1.397	3.5	71	0.00
15	Benzyl Alcohol	1.164	0.993	14.7	61	0.00
16	2,2'-oxybis(1-Chloropropane	1.987	1.741	12.4	65	0.00
17	2-Methylphenol	1.095	0.969	11.5	64	0.00
18	Hexachloroethane	0.548	0.546	0.4	73	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	0.863	19.7	58	-0.01
20	3+4-Methylphenols	1.489	1.278	14.2	61	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	62	0.00
22	Acetophenone	0.496	0.492	0.8	61	-0.01
23 S	Nitrobenzene-d5	0.365	0.375	-2.7	62	-0.01
24	Nitrobenzene	0.371	0.379	-2.2	63	-0.01
25	Isophorone	0.710	0.635	10.6	55	0.00
26 C	2-Nitrophenol	0.128	0.125	2.3	55	-0.01
27	2,4-Dimethylphenol	0.214	0.207	3.3	58	-0.01
28	bis(2-Chloroethoxy)methane	0.436	0.410	6.0	58	0.00
29 C	2,4-Dichlorophenol	0.288	0.285	1.0	59	0.00
30	1,2,4-Trichlorobenzene	0.342	0.350	-2.3	63	-0.01
31	Naphthalene	1.022	1.018	0.4	62	0.01
32	Benzoic acid	0.181	0.153	15.5	52	-0.02
33	4-Chloroaniline	0.396	0.366	7.6	57	-0.01
34 C	Hexachlorobutadiene	0.215	0.228	-6.0	66	0.00
35	Caprolactam	0.105	0.086	18.1	49#	-0.02
36 C	4-Chloro-3-methylphenol	0.337	0.296	12.2	54	-0.01
37	2-Methylnaphthalene	0.733	0.667	9.0	57	-0.01
38	1-Methylnaphthalene	0.726	0.654	9.9	57	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	53	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.619	-6.9	57	0.00
41 P	Hexachlorocyclopentadiene	0.203	0.224	-10.3	57	-0.01
42 S	2,4,6-Tribromophenol	0.208	0.206	1.0	50#	0.00
43 C	2,4,6-Trichlorophenol	0.350	0.360	-2.9	52	0.00
44	2,4,5-Trichlorophenol	0.404	0.405	-0.2	51	-0.01
45 S	2-Fluorobiphenyl	1.342	1.402	-4.5	57	0.00
46	1,1'-Biphenyl	1.411	1.450	-2.8	54	-0.01
47	2-Chloronaphthalene	1.122	1.157	-3.1	55	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053024\
 Data File : BP020480.D
 Acq On : 30 May 2024 10:01
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 30 10:52:50 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	0.304	0.0	50	0.00
49	Acenaphthylene	1.665	1.677	-0.7	54	0.00
50	Dimethylphthalate	1.410	1.318	6.5	50	0.00
51	2,6-Dinitrotoluene	0.301	0.290	3.7	49#	0.00
52 C	Acenaphthene	1.050	1.063	-1.2	55	0.00
53	3-Nitroaniline	0.302	0.298	1.3	50	0.00
54 P	2,4-Dinitrophenol	0.104	0.087	16.3	46#	0.00
55	Dibenzofuran	1.664	1.645	1.1	53	0.00
56 P	4-Nitrophenol	0.234	0.241	-3.0	53	0.00
57	2,4-Dinitrotoluene	0.396	0.384	3.0	49#	-0.01
58	Fluorene	1.336	1.318	1.3	54	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.325	1.5	50#	0.00
60	Diethylphthalate	1.433	1.351	5.7	50	0.00
61	4-Chlorophenyl-phenylether	0.689	0.662	3.9	52	0.00
62	4-Nitroaniline	0.311	0.319	-2.6	54	0.00
63	Azobenzene	1.338	1.290	3.6	52	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	52	0.00
65	4,6-Dinitro-2-methylphenol	0.078	0.068	12.8	45#	0.00
66 c	n-Nitrosodiphenylamine	0.550	0.545	0.9	52	0.00
67	4-Bromophenyl-phenylether	0.205	0.198	3.4	50	0.00
68	Hexachlorobenzene	0.241	0.236	2.1	52	0.00
69	Atrazine	0.193	0.191	1.0	51	-0.02
70 C	Pentachlorophenol	0.146	0.138	5.5	49#	0.00
71	Phenanthrene	0.983	0.987	-0.4	53	0.00
72	Anthracene	0.965	0.980	-1.6	53	-0.01
73	Carbazole	0.933	0.988	-5.9	55	0.00
74	Di-n-butylphthalate	1.130	1.127	0.3	50#	0.00
75 C	Fluoranthene	1.163	1.248	-7.3	56	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	70	-0.02
77	Benzydine	0.610	0.551	9.7	53	0.00
78	Pyrene	1.504	1.296	13.8	58	-0.01
79 S	Terphenyl-d14	1.201	1.037	13.7	56	-0.02
80	Butylbenzylphthalate	0.549	0.487	11.3	56	0.00
81	Benzo(a)anthracene	1.317	1.310	0.5	69	-0.02
82	3,3'-Dichlorobenzidine	0.391	0.438	-12.0	73	-0.01
83	Chrysene	1.241	1.236	0.4	69	-0.01
84	Bis(2-ethylhexyl)phthalate	0.856	0.803	6.2	60	-0.01
85 c	Di-n-octyl phthalate	1.244	1.297	-4.3	71	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	91	-0.02
87	Indeno(1,2,3-cd)pyrene	1.216	1.373	-12.9	98	-0.05
88	Benzo(b)fluoranthene	1.246	1.177	5.5	85	-0.01
89	Benzo(k)fluoranthene	1.215	1.168	3.9	88	0.00
90 C	Benzo(a)pyrene	1.032	1.041	-0.9	90	0.00
91	Dibenzo(a,h)anthracene	1.014	1.137	-12.1	97	-0.02
92	Benzo(g,h,i)perylene	1.014	1.159	-14.3	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053024\
Data File : BP020480.D
Acq On : 30 May 2024 10:01
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: May 30 10:52:50 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 = 0