

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011025\
 Data File : BG063943.D
 Acq On : 10 Jan 2025 9:23
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 10 10:53:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 03 23:17:54 2025
 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	90	-0.03
2	1,4-Dioxane	0.660	0.720	-9.1	100	-0.04
3	Pyridine	1.778	2.004	-12.7	98	-0.04
4	n-Nitrosodimethylamine	0.680	0.718	-5.6	92	-0.04
5 S	2-Fluorophenol	1.255	1.447	-15.3	102	-0.03
6	Aniline	1.577	1.790	-13.5	98	-0.03
7 S	Phenol-d6	1.816	2.063	-13.6	99	-0.03
8	2-Chlorophenol	1.220	1.286	-5.4	93	-0.03
9	Benzaldehyde	1.160	1.164	-0.3	89	-0.03
10 C	Phenol	1.891	2.166	-14.5	100	-0.03
11	bis(2-Chloroethyl)ether	1.482	1.608	-8.5	96	-0.03
12	1,3-Dichlorobenzene	1.471	1.522	-3.5	91	-0.03
13 C	1,4-Dichlorobenzene	1.470	1.541	-4.8	91	-0.03
14	1,2-Dichlorobenzene	1.447	1.662	-14.9	103	-0.03
15	Benzyl Alcohol	1.303	1.417	-8.7	92	-0.02
16	2,2'-oxybis(1-Chloropropane	2.134	2.300	-7.8	94	-0.03
17	2-Methylphenol	1.227	1.390	-13.3	99	-0.03
18	Hexachloroethane	0.570	0.636	-11.6	101	-0.02
19 P	n-Nitroso-di-n-propylamine	1.326	1.439	-8.5	93	-0.03
20	3+4-Methylphenols	1.651	1.851	-12.1	95	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	92	-0.02
22	Acetophenone	0.601	0.621	-3.3	97	-0.03
23 S	Nitrobenzene-d5	0.508	0.524	-3.1	96	-0.03
24	Nitrobenzene	0.545	0.560	-2.8	96	-0.03
25	Isophorone	0.895	0.903	-0.9	94	-0.03
26 C	2-Nitrophenol	0.173	0.168	2.9	88	-0.03
27	2,4-Dimethylphenol	0.221	0.225	-1.8	95	-0.03
28	bis(2-Chloroethoxy)methane	0.534	0.509	4.7	88	-0.03
29 C	2,4-Dichlorophenol	0.330	0.321	2.7	91	-0.02
30	1,2,4-Trichlorobenzene	0.399	0.384	3.8	91	-0.03
31	Naphthalene	1.084	1.104	-1.8	97	-0.02
32	Benzoic acid	0.148	0.136	8.1	85	-0.02
33	4-Chloroaniline	0.352	0.369	-4.8	95	-0.03
34 C	Hexachlorobutadiene	0.273	0.281	-2.9	97	-0.03
35	Caprolactam	0.109	0.108	0.9	91	-0.03
36 C	4-Chloro-3-methylphenol	0.366	0.377	-3.0	96	-0.03
37	2-Methylnaphthalene	0.762	0.780	-2.4	97	-0.02
38	1-Methylnaphthalene	0.758	0.781	-3.0	98	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.671	0.679	-1.2	96	-0.02
41 P	Hexachlorocyclopentadiene	0.079	0.076	3.8	81	-0.02
42 S	2,4,6-Tribromophenol	0.241	0.232	3.7	90	-0.02
43 C	2,4,6-Trichlorophenol	0.395	0.399	-1.0	93	-0.02
44	2,4,5-Trichlorophenol	0.444	0.455	-2.5	95	-0.02
45 S	2-Fluorobiphenyl	1.381	1.389	-0.6	96	-0.02
46	1,1'-Biphenyl	1.460	1.473	-0.9	97	-0.02
47	2-Chloronaphthalene	1.200	1.218	-1.5	96	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011025\
 Data File : BG063943.D
 Acq On : 10 Jan 2025 9:23
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 10 10:53:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 03 23:17:54 2025
 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	0.402	0.394	2.0	91	-0.02
49	Acenaphthylene	1.778	1.809	-1.7	97	-0.02
50	Dimethylphthalate	1.461	1.471	-0.7	96	-0.02
51	2,6-Dinitrotoluene	0.325	0.327	-0.6	93	-0.02
52 C	Acenaphthene	1.087	1.085	0.2	95	-0.02
53	3-Nitroaniline	0.299	0.313	-4.7	96	-0.03
54 P	2,4-Dinitrophenol	0.140	0.134	4.3	83	-0.02
55	Dibenzofuran	1.887	1.895	-0.4	96	-0.02
56 P	4-Nitrophenol	0.205	0.225	-9.8	94	-0.02
57	2,4-Dinitrotoluene	0.457	0.461	-0.9	96	-0.02
58	Fluorene	1.466	1.447	1.3	95	-0.02
59	2,3,4,6-Tetrachlorophenol	0.391	0.383	2.0	90	-0.02
60	Diethylphthalate	1.440	1.399	2.8	95	-0.02
61	4-Chlorophenyl-phenylether	0.795	0.782	1.6	93	-0.02
62	4-Nitroaniline	0.310	0.325	-4.8	94	-0.02
63	Azobenzene	1.821	1.817	0.2	95	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	-0.02
65	4,6-Dinitro-2-methylphenol	0.104	0.103	1.0	85	-0.02
66 c	n-Nitrosodiphenylamine	0.521	0.554	-6.3	96	-0.02
67	4-Bromophenyl-phenylether	0.221	0.229	-3.6	93	-0.02
68	Hexachlorobenzene	0.252	0.253	-0.4	92	-0.02
69	Atrazine	0.167	0.147	12.0	85	-0.02
70 C	Pentachlorophenol	0.105	0.109	-3.8	87	-0.02
71	Phenanthrene	1.040	1.107	-6.4	96	-0.02
72	Anthracene	1.013	1.086	-7.2	96	-0.02
73	Carbazole	0.935	1.022	-9.3	99	-0.02
74	Di-n-butylphthalate	1.042	1.065	-2.2	92	-0.02
75 C	Fluoranthene	1.313	1.383	-5.3	95	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	92	-0.02
77	Benzidine	0.280	0.223	20.4	65	-0.02
78	Pyrene	1.372	1.379	-0.5	97	-0.02
79 S	Terphenyl-d14	1.007	0.988	1.9	96	-0.02
80	Butylbenzylphthalate	0.423	0.353	16.5	80	-0.02
81	Benzo(a)anthracene	1.338	1.325	1.0	96	-0.03
82	3,3'-Dichlorobenzidine	0.416	0.397	4.6	89	-0.02
83	Chrysene	1.299	1.316	-1.3	98	-0.02
84	Bis(2-ethylhexyl)phthalate	0.647	0.564	12.8	82	-0.02
85 c	Di-n-octyl phthalate	1.127	1.002	11.1	84	-0.03
86 I	Perylene-d12	1.000	1.000	0.0	91	-0.04
87	Indeno(1,2,3-cd)pyrene	1.389	1.488	-7.1	98	-0.06
88	Benzo(b)fluoranthene	1.250	1.290	-3.2	95	-0.03
89	Benzo(k)fluoranthene	1.255	1.322	-5.3	96	-0.03
90 C	Benzo(a)pyrene	1.110	1.167	-5.1	97	-0.04
91	Dibenzo(a,h)anthracene	1.149	1.214	-5.7	97	-0.05
92	Benzo(g,h,i)perylene	1.182	1.251	-5.8	96	-0.06

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011025\
Data File : BG063943.D
Acq On : 10 Jan 2025 9:23
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 10 10:53:45 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 03 23:17:54 2025
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