

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061722\
 Data File : BG053930.D
 Acq On : 17 Jun 2022 11:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 18 01:56:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 15:49:31 2022
 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	91	0.00
2	1,4-Dioxane	0.457	0.462	-1.1	91	0.00
3	Pyridine	1.220	1.237	-1.4	89	0.00
4	n-Nitrosodimethylamine	0.537	0.587	-9.3	94	0.00
5 S	2-Fluorophenol	1.046	1.070	-2.3	91	0.00
6	Aniline	1.682	1.591	5.4	84	0.00
7 S	Phenol-d6	1.419	1.381	2.7	87	0.00
8	2-Chlorophenol	1.117	1.123	-0.5	90	0.00
9	Benzaldehyde	0.838	0.751	10.4	88	0.00
10 C	Phenol	1.438	1.380	4.0	84	0.00
11	bis(2-Chloroethyl)ether	1.104	1.043	5.5	86	0.00
12	1,3-Dichlorobenzene	1.400	1.387	0.9	91	0.00
13 C	1,4-Dichlorobenzene	1.406	1.381	1.8	92	0.00
14	1,2-Dichlorobenzene	1.350	1.349	0.1	91	0.00
15	Benzyl Alcohol	1.061	1.061	0.0	87	0.00
16	2,2'-oxybis(1-Chloropropane	1.650	1.527	7.5	84	0.00
17	2-Methylphenol	0.999	0.944	5.5	85	0.00
18	Hexachloroethane	0.466	0.475	-1.9	92	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.871	8.6	82	0.00
20	3+4-Methylphenols	1.401	1.290	7.9	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.486	0.484	0.4	83	0.00
23 S	Nitrobenzene-d5	0.356	0.377	-5.9	88	0.00
24	Nitrobenzene	0.350	0.375	-7.1	89	0.00
25	Isophorone	0.665	0.638	4.1	81	0.00
26 C	2-Nitrophenol	0.155	0.174	-12.3	91	0.00
27	2,4-Dimethylphenol	0.251	0.253	-0.8	84	0.00
28	bis(2-Chloroethoxy)methane	0.358	0.346	3.4	81	0.00
29 C	2,4-Dichlorophenol	0.336	0.356	-6.0	88	0.00
30	1,2,4-Trichlorobenzene	0.416	0.441	-6.0	89	0.00
31	Naphthalene	1.010	1.011	-0.1	84	0.00
32	Benzoic acid	0.087	0.094	-8.0	87	0.02
33	4-Chloroaniline	0.419	0.419	0.0	82	0.00
34 C	Hexachlorobutadiene	0.320	0.362	-13.1	94	0.00
35	Caprolactam	0.092	0.091	1.1	78	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.315	3.7	79	0.00
37	2-Methylnaphthalene	0.747	0.740	0.9	83	0.00
38	1-Methylnaphthalene	0.727	0.707	2.8	82	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.829	-7.5	88	0.00
41 P	Hexachlorocyclopentadiene	0.359	0.410	-14.2	91	0.00
42 S	2,4,6-Tribromophenol	0.321	0.350	-9.0	87	0.00
43 C	2,4,6-Trichlorophenol	0.433	0.466	-7.6	85	0.00
44	2,4,5-Trichlorophenol	0.483	0.512	-6.0	84	0.00
45 S	2-Fluorobiphenyl	1.375	1.412	-2.7	84	0.00
46	1,1'-Biphenyl	1.393	1.400	-0.5	82	0.00
47	2-Chloronaphthalene	1.127	1.151	-2.1	83	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061722\
 Data File : BG053930.D
 Acq On : 17 Jun 2022 11:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 18 01:56:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 15:49:31 2022
 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	0.300	0.310	-3.3	81	0.00
49	Acenaphthylene	1.753	1.750	0.2	81	0.00
50	Dimethylphthalate	1.523	1.491	2.1	80	0.00
51	2,6-Dinitrotoluene	0.308	0.330	-7.1	85	0.00
52 C	Acenaphthene	1.118	1.125	-0.6	82	0.00
53	3-Nitroaniline	0.298	0.296	0.7	78	0.00
54 P	2,4-Dinitrophenol	0.140	0.158	-12.9	90	0.00
55	Dibenzofuran	1.801	1.801	0.0	82	0.00
56 P	4-Nitrophenol	0.212	0.219	-3.3	81	0.00
57	2,4-Dinitrotoluene	0.435	0.456	-4.8	82	0.00
58	Fluorene	1.478	1.468	0.7	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.473	0.505	-6.8	85	0.00
60	Diethylphthalate	1.475	1.433	2.8	80	0.00
61	4-Chlorophenyl-phenylether	0.885	0.908	-2.6	84	0.00
62	4-Nitroaniline	0.311	0.318	-2.3	82	0.00
63	Azobenzene	1.187	1.156	2.6	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.110	-10.0	89	0.00
66 c	n-Nitrosodiphenylamine	0.521	0.509	2.3	80	0.00
67	4-Bromophenyl-phenylether	0.250	0.264	-5.6	87	0.00
68	Hexachlorobenzene	0.286	0.294	-2.8	86	0.00
69	Atrazine	0.216	0.222	-2.8	83	0.00
70 C	Pentachlorophenol	0.133	0.148	-11.3	89	0.00
71	Phenanthrene	1.028	1.012	1.6	82	0.00
72	Anthracene	1.003	1.002	0.1	83	0.00
73	Carbazole	0.861	0.860	0.1	83	0.00
74	Di-n-butylphthalate	0.996	0.999	-0.3	82	0.00
75 C	Fluoranthene	1.349	1.401	-3.9	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.414	0.422	-1.9	96	0.00
78	Pyrene	1.208	1.099	9.0	87	0.00
79 S	Terphenyl-d14	0.993	0.952	4.1	91	0.00
80	Butylbenzylphthalate	0.387	0.379	2.1	92	0.00
81	Benzo(a)anthracene	1.295	1.299	-0.3	97	0.00
82	3,3'-Dichlorobenzidine	0.387	0.404	-4.4	98	0.00
83	Chrysene	1.234	1.222	1.0	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.554	0.550	0.7	94	0.00
85 c	Di-n-octyl phthalate	0.952	0.947	0.5	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.509	1.539	-2.0	99	0.00
88	Benzo(b)fluoranthene	1.216	1.236	-1.6	98	0.00
89	Benzo(k)fluoranthene	1.204	1.182	1.8	98	0.00
90 C	Benzo(a)pyrene	1.026	1.040	-1.4	99	0.00
91	Dibenzo(a,h)anthracene	1.248	1.264	-1.3	99	0.00
92	Benzo(g,h,i)perylene	1.232	1.258	-2.1	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061722\
Data File : BG053930.D
Acq On : 17 Jun 2022 11:34
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jun 18 01:56:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 13 15:49:31 2022
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