

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
 Data File : BP016444.D
 Acq On : 01 Aug 2023 08:05
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 15:45:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 01:48:25 2023
 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	63	-0.01
2	1,4-Dioxane	0.478	0.482	-0.8	66	-0.02
3	Pyridine	1.429	1.582	-10.7	71	-0.02
4	n-Nitrosodimethylamine	0.539	0.586	-8.7	71	-0.02
5 S	2-Fluorophenol	1.226	1.268	-3.4	66	-0.02
6	Aniline	2.076	2.309	-11.2	70	-0.01
7 S	Phenol-d6	1.680	1.864	-11.0	70	-0.02
8	2-Chlorophenol	1.285	1.376	-7.1	67	-0.02
9	Benzaldehyde	0.866	0.925	-6.8	73	-0.02
10 C	Phenol	1.632	1.815	-11.2	70	-0.01
11	bis(2-Chloroethyl)ether	1.326	1.436	-8.3	69	-0.01
12	1,3-Dichlorobenzene	1.380	1.386	-0.4	64	-0.02
13 C	1,4-Dichlorobenzene	1.400	1.416	-1.1	64	-0.01
14	1,2-Dichlorobenzene	1.348	1.395	-3.5	65	-0.02
15	Benzyl Alcohol	1.148	1.302	-13.4	70	-0.01
16	2,2'-oxybis(1-Chloropropane	1.504	1.683	-11.9	72	-0.02
17	2-Methylphenol	1.176	1.321	-12.3	70	-0.01
18	Hexachloroethane	0.499	0.511	-2.4	65	-0.01
19 P	n-Nitroso-di-n-propylamine	1.053	1.201	-14.1	72	-0.02
20	3+4-Methylphenols	1.597	1.807	-13.1	70	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	68	-0.01
22	Acetophenone	0.505	0.527	-4.4	71	-0.01
23 S	Nitrobenzene-d5	0.357	0.376	-5.3	71	-0.02
24	Nitrobenzene	0.367	0.387	-5.4	72	-0.01
25	Isophorone	0.721	0.766	-6.2	71	-0.01
26 C	2-Nitrophenol	0.141	0.149	-5.7	67	-0.02
27	2,4-Dimethylphenol	0.323	0.334	-3.4	69	-0.01
28	bis(2-Chloroethoxy)methane	0.442	0.465	-5.2	71	-0.01
29 C	2,4-Dichlorophenol	0.302	0.306	-1.3	65	-0.01
30	1,2,4-Trichlorobenzene	0.327	0.313	4.3	63	-0.01
31	Naphthalene	1.046	1.074	-2.7	69	-0.02
32	Benzoic acid	0.191	0.213	-11.5	74	-0.02
33	4-Chloroaniline	0.472	0.505	-7.0	71	-0.01
34 C	Hexachlorobutadiene	0.194	0.177	8.8	59	-0.01
35	Caprolactam	0.110	0.120	-9.1	72	-0.01
36 C	4-Chloro-3-methylphenol	0.336	0.365	-8.6	72	0.00
37	2-Methylnaphthalene	0.760	0.784	-3.2	69	-0.01
38	1-Methylnaphthalene	0.713	0.739	-3.6	69	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	0.608	0.576	5.3	63	0.00
41 P	Hexachlorocyclopentadiene	0.305	0.281	7.9	58	0.00
42 S	2,4,6-Tribromophenol	0.294	0.261	11.2	56	0.00
43 C	2,4,6-Trichlorophenol	0.390	0.391	-0.3	64	0.00
44	2,4,5-Trichlorophenol	0.473	0.475	-0.4	65	-0.01
45 S	2-Fluorobiphenyl	1.395	1.414	-1.4	68	0.00
46	1,1'-Biphenyl	1.525	1.552	-1.8	69	0.00
47	2-Chloronaphthalene	1.150	1.169	-1.7	69	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
 Data File : BP016444.D
 Acq On : 01 Aug 2023 08:05
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 15:45:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 01:48:25 2023
 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	0.324	0.366	-13.0	74	0.00
49	Acenaphthylene	1.908	1.989	-4.2	70	0.00
50	Dimethylphthalate	1.559	1.596	-2.4	70	0.00
51	2,6-Dinitrotoluene	0.319	0.332	-4.1	68	0.00
52 C	Acenaphthene	1.135	1.177	-3.7	70	-0.01
53	3-Nitroaniline	0.361	0.395	-9.4	72	0.00
54 P	2,4-Dinitrophenol	0.121	0.138	-14.0	77	0.00
55	Dibenzofuran	1.861	1.911	-2.7	70	0.00
56 P	4-Nitrophenol	0.283	0.323	-14.1	75	0.00
57	2,4-Dinitrotoluene	0.416	0.454	-9.1	69	0.00
58	Fluorene	1.462	1.534	-4.9	70	0.00
59	2,3,4,6-Tetrachlorophenol	0.389	0.382	1.8	63	0.00
60	Diethylphthalate	1.549	1.599	-3.2	70	0.00
61	4-Chlorophenyl-phenylether	0.738	0.740	-0.3	66	0.00
62	4-Nitroaniline	0.358	0.409	-14.2	75	0.00
63	Azobenzene	1.462	1.619	-10.7	77	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.096	-14.3	76	0.00
66 c	n-Nitrosodiphenylamine	0.589	0.612	-3.9	70	0.00
67	4-Bromophenyl-phenylether	0.212	0.201	5.2	62	0.00
68	Hexachlorobenzene	0.236	0.220	6.8	60	0.00
69	Atrazine	0.175	0.173	1.1	66	0.00
70 C	Pentachlorophenol	0.163	0.159	2.5	63	0.00
71	Phenanthrene	1.062	1.116	-5.1	72	0.00
72	Anthracene	1.068	1.126	-5.4	71	0.00
73	Carbazole	1.001	1.080	-7.9	73	0.00
74	Di-n-butylphthalate	1.158	1.264	-9.2	72	0.00
75 C	Fluoranthene	1.245	1.319	-5.9	70	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
77	Benzidine	0.347	0.476	-37.2#	90	0.00
78	Pyrene	1.341	1.352	-0.8	71	0.00
79 S	Terphenyl-d14	0.947	0.969	-2.3	70	0.00
80	Butylbenzylphthalate	0.527	0.579	-9.9	77	0.00
81	Benzo(a)anthracene	1.342	1.378	-2.7	73	0.00
82	3,3'-Dichlorobenzidine	0.441	0.472	-7.0	72	0.00
83	Chrysene	1.281	1.325	-3.4	74	0.00
84	Bis(2-ethylhexyl)phthalate	0.791	0.863	-9.1	77	0.00
85 c	Di-n-octyl phthalate	1.330	1.516	-14.0	80	0.00
86 I	Perylene-d12	1.000	1.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	1.348	1.350	-0.1	71	0.00
88	Benzo(b)fluoranthene	1.159	1.210	-4.4	71	0.00
89	Benzo(k)fluoranthene	1.179	1.275	-8.1	74	0.00
90 C	Benzo(a)pyrene	1.123	1.188	-5.8	73	0.00
91	Dibenzo(a,h)anthracene	1.124	1.138	-1.2	72	0.00
92	Benzo(g,h,i)perylene	1.084	1.070	1.3	71	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
Data File : BP016444.D
Acq On : 01 Aug 2023 08:05
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 01 15:45:56 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 28 01:48:25 2023
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