

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010721\
 Data File : BP004479.D
 Acq On : 07 Jan 2021 14:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 07 14:53:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP121120.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 14:50:44 2021
 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	59	0.00
2	1,4-Dioxane	0.579	0.550	5.0	55	0.00
3	Pyridine	1.569	1.347	14.1	48#	0.00
4	n-Nitrosodimethylamine	0.507	0.431	15.0	47#	0.00
5 S	2-Fluorophenol	1.221	1.160	5.0	53	0.00
6	Aniline	1.981	1.894	4.4	53	0.00
7 S	Phenol-d6	1.718	1.685	1.9	54	0.00
8	2-Chlorophenol	1.303	1.320	-1.3	56	0.00
9	Benzaldehyde	1.071	0.928	13.4	55	0.00
10 C	Phenol	1.698	1.656	2.5	54	0.00
11	bis(2-Chloroethyl)ether	1.412	1.370	3.0	55	0.00
12	1,3-Dichlorobenzene	1.679	1.636	2.6	56	0.00
13 C	1,4-Dichlorobenzene	1.690	1.658	1.9	56	0.00
14	1,2-Dichlorobenzene	1.601	1.594	0.4	57	0.00
15	Benzyl Alcohol	1.068	1.055	1.2	53	0.00
16	2,2'-oxybis(1-Chloropropane	1.801	1.527	15.2	48#	0.00
17	2-Methylphenol	1.083	1.143	-5.5	57	0.00
18	Hexachloroethane	0.612	0.613	-0.2	57	0.00
19 P	n-Nitroso-di-n-propylamine	1.016	0.982	3.3	53	0.00
20	3+4-Methylphenols	1.439	1.534	-6.6	57	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	62	0.00
22	Acetophenone	0.540	0.519	3.9	57	0.00
23 S	Nitrobenzene-d5	0.421	0.406	3.6	57	0.00
24	Nitrobenzene	0.414	0.400	3.4	57	0.00
25	Isophorone	0.692	0.701	-1.3	58	0.00
26 C	2-Nitrophenol	0.150	0.174	-16.0	65	0.00
27	2,4-Dimethylphenol	0.261	0.263	-0.8	58	0.00
28	bis(2-Chloroethoxy)methane	0.492	0.470	4.5	57	0.00
29 C	2,4-Dichlorophenol	0.307	0.339	-10.4	62	0.00
30	1,2,4-Trichlorobenzene	0.410	0.413	-0.7	60	0.00
31	Naphthalene	1.137	1.128	0.8	59	0.00
32	Benzoic acid	0.152	0.165	-8.6	63	0.00
33	4-Chloroaniline	0.459	0.463	-0.9	58	0.00
34 C	Hexachlorobutadiene	0.257	0.264	-2.7	62	0.00
35	Caprolactam	0.101	0.110	-8.9	63	0.00
36 C	4-Chloro-3-methylphenol	0.308	0.332	-7.8	61	0.00
37	2-Methylnaphthalene	0.794	0.802	-1.0	60	0.00
38	1-Methylnaphthalene	0.754	0.762	-1.1	60	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	0.723	0.724	-0.1	63	0.00
41 P	Hexachlorocyclopentadiene	0.363	0.389	-7.2	66	0.00
42 S	2,4,6-Tribromophenol	0.267	0.287	-7.5	67	0.00
43 C	2,4,6-Trichlorophenol	0.402	0.451	-12.2	65	0.00
44	2,4,5-Trichlorophenol	0.435	0.482	-10.8	65	0.00
45 S	2-Fluorobiphenyl	1.578	1.532	2.9	61	0.00
46	1,1'-Biphenyl	1.690	1.633	3.4	61	0.00
47	2-Chloronaphthalene	1.387	1.356	2.2	62	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010721\
 Data File : BP004479.D
 Acq On : 07 Jan 2021 14:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 07 14:53:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP121120.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 14:50:44 2021
 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	0.356	0.345	3.1	56	0.00
49	Acenaphthylene	2.040	2.057	-0.8	63	0.00
50	Dimethylphthalate	1.646	1.661	-0.9	63	0.00
51	2,6-Dinitrotoluene	0.346	0.369	-6.6	64	0.00
52 C	Acenaphthene	1.273	1.225	3.8	61	0.00
53	3-Nitroaniline	0.379	0.399	-5.3	62	0.00
54 P	2,4-Dinitrophenol	0.140	0.167	-19.3	75	0.00
55	Dibenzofuran	2.014	2.001	0.6	63	0.00
56 P	4-Nitrophenol	0.284	0.308	-8.5	66	0.00
57	2,4-Dinitrotoluene	0.455	0.509	-11.9	66	0.00
58	Fluorene	1.581	1.565	1.0	62	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.437	-9.2	65	0.00
60	Diethylphthalate	1.579	1.617	-2.4	63	0.00
61	4-Chlorophenyl-phenylether	0.860	0.879	-2.2	65	0.00
62	4-Nitroaniline	0.395	0.418	-5.8	62	0.00
63	Azobenzene	1.503	1.434	4.6	59	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	0.091	0.104	-14.3	73	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.611	3.0	63	0.00
67	4-Bromophenyl-phenylether	0.249	0.257	-3.2	67	0.00
68	Hexachlorobenzene	0.297	0.294	1.0	65	0.00
69	Atrazine	0.204	0.176	13.7	53	0.00
70 C	Pentachlorophenol	0.141	0.151	-7.1	69	0.00
71	Phenanthrene	1.203	1.170	2.7	64	0.00
72	Anthracene	1.136	1.139	-0.3	65	0.00
73	Carbazole	1.052	1.058	-0.6	64	0.00
74	Di-n-butylphthalate	1.141	1.206	-5.7	64	0.00
75 C	Fluoranthene	1.381	1.424	-3.1	66	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	69	0.00
77	Benzidine	0.346	0.255	26.3#	37#	0.00
78	Pyrene	1.363	1.383	-1.5	66	0.00
79 S	Terphenyl-d14	1.044	1.049	-0.5	67	0.00
80	Butylbenzylphthalate	0.437	0.487	-11.4	66	0.00
81	Benzo(a)anthracene	1.373	1.385	-0.9	66	0.00
82	3,3'-Dichlorobenzidine	0.389	0.415	-6.7	62	0.00
83	Chrysene	1.323	1.340	-1.3	67	0.00
84	Bis(2-ethylhexyl)phthalate	0.672	0.732	-8.9	64	0.00
85 c	Di-n-octyl phthalate	1.044	1.252	-19.9	69	0.00
86 I	Perylene-d12	1.000	1.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	1.529	1.529	0.0	66	0.00
88	Benzo(b)fluoranthene	1.318	1.327	-0.7	66	0.00
89	Benzo(k)fluoranthene	1.309	1.326	-1.3	69	0.00
90 C	Benzo(a)pyrene	1.201	1.253	-4.3	68	0.00
91	Dibenzo(a,h)anthracene	1.257	1.246	0.9	65	0.00
92	Benzo(g,h,i)perylene	1.227	1.235	-0.7	66	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010721\
Data File : BP004479.D
Acq On : 07 Jan 2021 14:13
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jan 07 14:53:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP121120.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 07 14:50:44 2021
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