

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121422\
 Data File : BP013110.D
 Acq On : 14 Dec 2022 17:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 15 03:51:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 03:29:24 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	84	0.00
2	1,4-Dioxane	40.000	37.876	5.3	80	0.00
3	Pyridine	40.000	37.811	5.5	79	0.00
4	n-Nitrosodimethylamine	40.000	38.368	4.1	80	0.00
5 S	2-Fluorophenol	80.000	76.111	4.9	78	0.00
6	Aniline	40.000	37.617	6.0	76	0.00
7 S	Phenol-d6	80.000	76.275	4.7	77	0.00
8	2-Chlorophenol	40.000	37.146	7.1	76	0.00
9	Benzaldehyde	40.000	35.428	11.4	77	0.00
10 C	Phenol	40.000	37.710	5.7	76	0.00
11	bis(2-Chloroethyl)ether	40.000	36.801	8.0	75	0.00
12	1,3-Dichlorobenzene	40.000	36.758	8.1	76	0.00
13 C	1,4-Dichlorobenzene	40.000	36.815	8.0	77	0.00
14	1,2-Dichlorobenzene	40.000	36.855	7.9	77	0.00
15	Benzyl Alcohol	40.000	38.505	3.7	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.841	7.9	75	0.00
17	2-Methylphenol	40.000	37.487	6.3	75	0.00
18	Hexachloroethane	40.000	37.135	7.2	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.685	3.3	76	0.00
20	3+4-Methylphenols	40.000	38.528	3.7	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	37.248	6.9	76	0.00
23 S	Nitrobenzene-d5	80.000	75.428	5.7	77	0.00
24	Nitrobenzene	40.000	37.545	6.1	77	0.00
25	Isophorone	40.000	38.612	3.5	77	0.00
26 C	2-Nitrophenol	40.000	34.464	13.8	73	0.00
27	2,4-Dimethylphenol	40.000	38.314	4.2	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.210	7.0	76	0.00
29 C	2,4-Dichlorophenol	40.000	37.667	5.8	76	0.00
30	1,2,4-Trichlorobenzene	40.000	36.190	9.5	76	0.00
31	Naphthalene	40.000	36.581	8.5	76	0.00
32	Benzoic acid	40.000	35.493	11.3	77	-0.02
33	4-Chloroaniline	40.000	38.957	2.6	79	0.00
34 C	Hexachlorobutadiene	40.000	35.211	12.0	74	0.00
35	Caprolactam	40.000	43.818	-9.5	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.500	-1.3	82	0.00
37	2-Methylnaphthalene	40.000	38.067	4.8	78	0.00
38	1-Methylnaphthalene	40.000	38.358	4.1	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.024	14.9	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.472	21.3	70	0.00
42 S	2,4,6-Tribromophenol	80.000	82.617	-3.3	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.927	7.7	81	0.00
44	2,4,5-Trichlorophenol	40.000	37.817	5.5	85	0.00
45 S	2-Fluorobiphenyl	80.000	71.558	10.6	82	0.00
46	1,1'-Biphenyl	40.000	35.742	10.6	82	0.00
47	2-Chloronaphthalene	40.000	35.593	11.0	82	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121422\
 Data File : BP013110.D
 Acq On : 14 Dec 2022 17:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 15 03:51:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 03:29:24 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	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.608	3.5	91	0.00
49	Acenaphthylene	40.000	37.873	5.3	86	0.00
50	Dimethylphthalate	40.000	39.242	1.9	92	0.00
51	2,6-Dinitrotoluene	40.000	40.641	-1.6	91	0.00
52 C	Acenaphthene	40.000	37.176	7.1	86	0.00
53	3-Nitroaniline	40.000	40.232	-0.6	97	0.00
54 P	2,4-Dinitrophenol	40.000	38.141	4.6	95	0.00
55	Dibenzofuran	40.000	37.696	5.8	89	0.00
56 P	4-Nitrophenol	40.000	43.664	-9.2	105	0.00
57	2,4-Dinitrotoluene	40.000	40.863	-2.2	100	0.00
58	Fluorene	40.000	39.356	1.6	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.433	-1.1	93	0.00
60	Diethylphthalate	40.000	41.267	-3.2	99	0.00
61	4-Chlorophenyl-phenylether	40.000	38.382	4.0	90	0.00
62	4-Nitroaniline	40.000	43.178	-7.9	107	0.00
63	Azobenzene	40.000	41.465	-3.7	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.991	10.0	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.392	14.0	96	0.00
67	4-Bromophenyl-phenylether	40.000	34.084	14.8	96	0.00
68	Hexachlorobenzene	40.000	34.181	14.5	99	0.00
69	Atrazine	40.000	40.177	-0.4	112	0.00
70 C	Pentachlorophenol	40.000	36.678	8.3	106	0.00
71	Phenanthrene	40.000	35.767	10.6	105	0.00
72	Anthracene	40.000	36.564	8.6	105	0.00
73	Carbazole	40.000	38.860	2.9	113	0.00
74	Di-n-butylphthalate	40.000	40.763	-1.9	116	0.00
75 C	Fluoranthene	40.000	39.887	0.3	118	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	143	0.00
77	Benzydine	40.000	46.332	-15.8	148	0.00
78	Pyrene	40.000	35.290	11.8	119	0.00
79 S	Terphenyl-d14	80.000	72.131	9.8	120	0.00
80	Butylbenzylphthalate	40.000	37.071	7.3	127	0.00
81	Benzo(a)anthracene	40.000	37.942	5.1	126	0.00
82	3,3'-Dichlorobenzidine	40.000	41.601	-4.0	129	0.00
83	Chrysene	40.000	37.007	7.5	124	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.548	3.6	129	0.00
85 c	Di-n-octyl phthalate	40.000	39.514	1.2	128	0.00
86 I	Perylene-d12	20.000	20.000	0.0	139	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.248	11.9	118	0.00
88	Benzo(b)fluoranthene	40.000	36.373	9.1	126	0.00
89	Benzo(k)fluoranthene	40.000	35.997	10.0	121	0.00
90 C	Benzo(a)pyrene	40.000	36.295	9.3	122	0.00
91	Dibenzo(a,h)anthracene	40.000	35.201	12.0	118	0.00
92	Benzo(g,h,i)perylene	40.000	34.595	13.5	117	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121422\
Data File : BP013110.D
Acq On : 14 Dec 2022 17:45
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Dec 15 03:51:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 13 03:29:24 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	Amount	Calc.	%Dev	Area%	Dev(min)
----------	--------	-------	------	-------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 0