

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111722\
 Data File : BP012662.D
 Acq On : 17 Nov 2022 14:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP111722

Quant Time: Nov 18 00:21:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 00:16:03 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	75	0.00
2	1,4-Dioxane	40.000	37.401	6.5	75	0.00
3	Pyridine	40.000	39.292	1.8	77	0.00
4	n-Nitrosodimethylamine	40.000	38.730	3.2	74	0.00
5 S	2-Fluorophenol	80.000	77.788	2.8	76	0.00
6	Aniline	40.000	40.264	-0.7	77	0.00
7 S	Phenol-d6	80.000	79.639	0.5	76	0.00
8	2-Chlorophenol	40.000	39.491	1.3	76	0.00
9	Benzaldehyde	40.000	35.399	11.5	76	0.00
10 C	Phenol	40.000	39.273	1.8	76	0.00
11	bis(2-Chloroethyl)ether	40.000	38.915	2.7	75	0.00
12	1,3-Dichlorobenzene	40.000	39.023	2.4	77	0.00
13 C	1,4-Dichlorobenzene	40.000	39.056	2.4	77	0.00
14	1,2-Dichlorobenzene	40.000	39.290	1.8	77	0.00
15	Benzyl Alcohol	40.000	40.664	-1.7	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.426	3.9	75	0.00
17	2-Methylphenol	40.000	39.755	0.6	76	0.00
18	Hexachloroethane	40.000	39.420	1.4	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.319	-0.8	77	0.00
20	3+4-Methylphenols	40.000	39.731	0.7	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22	Acetophenone	40.000	39.030	2.4	78	0.00
23 S	Nitrobenzene-d5	80.000	84.646	-5.8	78	0.00
24	Nitrobenzene	40.000	41.701	-4.3	78	0.00
25	Isophorone	40.000	38.711	3.2	76	0.00
26 C	2-Nitrophenol	40.000	39.360	1.6	80	0.00
27	2,4-Dimethylphenol	40.000	39.866	0.3	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.738	3.2	76	0.00
29 C	2,4-Dichlorophenol	40.000	40.036	-0.1	77	0.00
30	1,2,4-Trichlorobenzene	40.000	39.252	1.9	77	0.00
31	Naphthalene	40.000	38.955	2.6	77	0.00
32	Benzoic acid	40.000	39.396	1.5	78	-0.01
33	4-Chloroaniline	40.000	40.154	-0.4	79	0.00
34 C	Hexachlorobutadiene	40.000	39.397	1.5	78	0.00
35	Caprolactam	40.000	44.048	-10.1	84	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.566	1.1	78	0.00
37	2-Methylnaphthalene	40.000	39.128	2.2	78	0.00
38	1-Methylnaphthalene	40.000	38.789	3.0	77	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.598	3.5	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.586	6.0	78	0.00
42 S	2,4,6-Tribromophenol	80.000	82.398	-3.0	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.164	-0.4	80	0.00
44	2,4,5-Trichlorophenol	40.000	40.747	-1.9	82	0.00
45 S	2-Fluorobiphenyl	80.000	77.542	3.1	81	0.00
46	1,1'-Biphenyl	40.000	38.368	4.1	79	0.00
47	2-Chloronaphthalene	40.000	38.576	3.6	80	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111722\
 Data File : BP012662.D
 Acq On : 17 Nov 2022 14:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP111722

Quant Time: Nov 18 00:21:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 00:16:03 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	39.110	2.2	85	0.00
49	Acenaphthylene	40.000	39.000	2.5	80	0.00
50	Dimethylphthalate	40.000	38.976	2.6	80	0.00
51	2,6-Dinitrotoluene	40.000	39.684	0.8	82	0.00
52 C	Acenaphthene	40.000	39.182	2.0	80	0.00
53	3-Nitroaniline	40.000	40.268	-0.7	84	0.00
54 P	2,4-Dinitrophenol	40.000	39.114	2.2	87	0.00
55	Dibenzofuran	40.000	38.825	2.9	81	0.00
56 P	4-Nitrophenol	40.000	42.318	-5.8	85	0.00
57	2,4-Dinitrotoluene	40.000	39.283	1.8	83	0.00
58	Fluorene	40.000	38.891	2.8	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.939	-2.3	83	0.00
60	Diethylphthalate	40.000	39.673	0.8	81	0.00
61	4-Chlorophenyl-phenylether	40.000	39.228	1.9	82	0.00
62	4-Nitroaniline	40.000	40.651	-1.6	86	0.00
63	Azobenzene	40.000	38.639	3.4	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.979	2.6	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.588	3.5	82	0.00
67	4-Bromophenyl-phenylether	40.000	38.600	3.5	82	0.00
68	Hexachlorobenzene	40.000	38.824	2.9	83	0.00
69	Atrazine	40.000	47.533	-18.8	97	0.00
70 C	Pentachlorophenol	40.000	42.077	-5.2	87	0.00
71	Phenanthrene	40.000	38.507	3.7	83	0.00
72	Anthracene	40.000	39.030	2.4	84	0.00
73	Carbazole	40.000	39.503	1.2	85	0.00
74	Di-n-butylphthalate	40.000	43.429	-8.6	85	0.00
75 C	Fluoranthene	40.000	39.519	1.2	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	36.602	8.5	75	0.00
78	Pyrene	40.000	38.142	4.6	86	0.00
79 S	Terphenyl-d14	80.000	76.149	4.8	88	0.00
80	Butylbenzylphthalate	40.000	41.808	-4.5	98	0.00
81	Benzo(a)anthracene	40.000	38.879	2.8	90	0.00
82	3,3'-Dichlorobenzidine	40.000	38.183	4.5	92	0.00
83	Chrysene	40.000	38.558	3.6	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.488	1.3	99	0.00
85 c	Di-n-octyl phthalate	40.000	39.034	2.4	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.763	-4.4	108	0.01
88	Benzo(b)fluoranthene	40.000	38.103	4.7	93	0.00
89	Benzo(k)fluoranthene	40.000	38.743	3.1	95	0.00
90 C	Benzo(a)pyrene	40.000	39.289	1.8	96	0.01
91	Dibenzo(a,h)anthracene	40.000	41.843	-4.6	108	0.01
92	Benzo(g,h,i)perylene	40.000	42.231	-5.6	111	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111722\
Data File : BP012662.D
Acq On : 17 Nov 2022 14:37
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP111722

Quant Time: Nov 18 00:21:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 18 00:16:03 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