

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091619\
 Data File : BP000247.D
 Acq On : 16 Sep 2019 19:23
 Operator : HP/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091619

Quant Time: Sep 17 06:41:15 2019
 Quant Title :
 QLast Update : Mon Sep 16 18:59:05 2019
 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	102	0.00
2	1,4-Dioxane	40.000	40.407	-1.0	97	-0.01
3	Pyridine	40.000	40.033	-0.1	95	-0.01
4	n-Nitrosodimethylamine	40.000	39.384	1.5	96	-0.01
5 S	2-Fluorophenol	80.000	84.828	-6.0	100	0.00
6	Aniline	40.000	42.004	-5.0	99	0.00
7 S	Phenol-d6	80.000	84.411	-5.5	100	0.00
8	2-Chlorophenol	40.000	43.051	-7.6	103	0.00
9	Benzaldehyde	40.000	41.631	-4.1	101	0.00
10 C	Phenol	40.000	43.570	-8.9	102	0.00
11	bis(2-Chloroethyl)ether	40.000	41.129	-2.8	99	0.00
12	1,3-Dichlorobenzene	40.000	42.945	-7.4	102	0.00
13 C	1,4-Dichlorobenzene	40.000	42.767	-6.9	101	0.00
14	1,2-Dichlorobenzene	40.000	44.146	-10.4	103	0.00
15	Benzyl Alcohol	40.000	42.101	-5.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.478	-3.7	99	0.00
17	2-Methylphenol	40.000	41.439	-3.6	100	0.00
18	Hexachloroethane	40.000	42.651	-6.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.505	-3.8	102	0.00
20	3+4-Methylphenols	40.000	42.195	-5.5	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	43.410	-8.5	103	0.00
23 S	Nitrobenzene-d5	80.000	85.479	-6.8	103	0.00
24	Nitrobenzene	40.000	42.828	-7.1	103	0.00
25	Isophorone	40.000	41.285	-3.2	102	0.00
26 C	2-Nitrophenol	40.000	43.807	-9.5	107	0.00
27	2,4-Dimethylphenol	40.000	42.379	-5.9	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.303	-5.8	102	0.00
29 C	2,4-Dichlorophenol	40.000	43.018	-7.5	103	0.00
30	1,2,4-Trichlorobenzene	40.000	43.819	-9.5	105	0.00
31	Naphthalene	40.000	44.043	-10.1	102	0.00
32	Benzoic acid	40.000	44.733	-11.8	106	0.00
33	4-Chloroaniline	40.000	42.641	-6.6	103	0.00
34 C	Hexachlorobutadiene	40.000	44.005	-10.0	106	0.00
35	Caprolactam	40.000	41.158	-2.9	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.209	-5.5	103	0.00
37	2-Methylnaphthalene	40.000	43.952	-9.9	104	0.00
38	1-Methylnaphthalene	40.000	43.938	-9.8	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.487	-11.2	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.843	-7.1	104	0.00
42 S	2,4,6-Tribromophenol	80.000	87.098	-8.9	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.299	-8.2	106	0.00
44	2,4,5-Trichlorophenol	40.000	43.472	-8.7	106	0.00
45 S	2-Fluorobiphenyl	80.000	90.499	-13.1	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46	1,1'-Biphenyl	40.000	44.353	-10.9	105	0.00
47	2-Chloronaphthalene	40.000	43.652	-9.1	104	0.00
48	2-Nitroaniline	40.000	42.095	-5.2	103	0.00
49	Acenaphthylene	40.000	43.938	-9.8	104	0.00
50	Dimethylphthalate	40.000	42.649	-6.6	104	0.00
51	2,6-Dinitrotoluene	40.000	42.833	-7.1	105	0.00
52 C	Acenaphthene	40.000	43.823	-9.6	105	0.00
53	3-Nitroaniline	40.000	41.941	-4.9	103	0.00
54 P	2,4-Dinitrophenol	40.000	44.038	-10.1	113	0.00
55	Dibenzofuran	40.000	44.056	-10.1	105	0.00
56 P	4-Nitrophenol	40.000	42.124	-5.3	102	0.00
57	2,4-Dinitrotoluene	40.000	43.601	-9.0	106	0.00
58	Fluorene	40.000	42.513	-6.3	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.315	-8.3	105	0.00
60	Diethylphthalate	40.000	42.820	-7.1	104	0.00
61	4-Chlorophenyl-phenylether	40.000	44.547	-11.4	106	0.00
62	4-Nitroaniline	40.000	41.802	-4.5	103	0.00
63	Azobenzene	40.000	42.722	-6.8	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.854	-9.6	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.569	-8.9	104	0.00
67	4-Bromophenyl-phenylether	40.000	43.387	-8.5	105	0.00
68	Hexachlorobenzene	40.000	43.495	-8.7	106	0.00
69	Atrazine	40.000	38.100	4.7	101	0.00
70 C	Pentachlorophenol	40.000	44.036	-10.1	107	0.00
71	Phenanthrene	40.000	44.197	-10.5	104	0.00
72	Anthracene	40.000	42.496	-6.2	103	0.00
73	Carbazole	40.000	43.837	-9.6	104	0.00
74	Di-n-butylphthalate	40.000	42.510	-6.3	103	0.00
75 C	Fluoranthene	40.000	44.622	-11.6	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	38.150	4.6	97	0.00
78	Pyrene	40.000	42.260	-5.6	104	0.00
79 S	Terphenyl-d14	80.000	86.856	-8.6	107	0.00
80	Butylbenzylphthalate	40.000	40.953	-2.4	101	0.00
81	Benzo(a)anthracene	40.000	43.611	-9.0	106	0.00
82	3,3'-Dichlorobenzidine	40.000	42.072	-5.2	102	0.00
83	Chrysene	40.000	43.046	-7.6	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.716	-6.8	103	0.00
85 c	Di-n-octyl phthalate	40.000	42.929	-7.3	102	0.00
86	Indeno(1,2,3-cd)pyrene	40.000	43.031	-7.6	109	0.00
87 I	Perylene-d12	20.000	20.000	0.0	107	0.00
88	Benzo(b)fluoranthene	40.000	43.017	-7.5	104	0.00
89	Benzo(k)fluoranthene	40.000	42.901	-7.3	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 C	Benzo(a)pyrene	40.000	42.244	-5.6	107	0.00
91	Dibenzo(a,h)anthracene	40.000	43.454	-8.6	108	0.00
92	Benzo(q,h,i)perylene	40.000	42.947	-7.4	109	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0