

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021680.D
 Acq On : 10 Sep 2022 03:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 10 04:29:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 23:19:14 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	0.400	0.400	0.0	74	0.00
2	1,4-Dioxane	0.400	0.389	2.8	77	0.00
3	n-Nitrosodimethylamine	0.400	0.464	-16.0	93	0.00
4 S	2-Fluorophenol	0.400	0.557	-39.3#	111	0.00
5 S	Phenol-d6	0.400	0.556	-39.0#	114	0.00
6	bis(2-Chloroethyl)ether	0.400	0.414	-3.5	81	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	78	0.00
8 S	Nitrobenzene-d5	0.400	0.491	-22.7	109	0.00
9	Naphthalene	0.400	0.397	0.8	84	0.00
10	Hexachlorobutadiene	0.400	0.390	2.5	81	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.455	-13.7	102	0.00
12	2-Methylnaphthalene	0.400	0.620	-55.0#	153	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	91	0.01
14 S	2,4,6-Tribromophenol	0.400	0.500	-25.0	148	0.00
15 S	2-Fluorobiphenyl	0.400	0.371	7.3	90	0.00
16	Acenaphthylene	0.400	0.404	-1.0	107	0.01
17	Acenaphthene	0.400	0.394	1.5	100	0.00
18	Fluorene	0.400	0.405	-1.3	103	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	92	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.387	3.3	101	0.00
22	Hexachlorobenzene	0.400	0.378	5.5	96	0.00
23	Atrazine	0.400	0.515	-28.7#	150	0.00
24	Pentachlorophenol	0.400	0.558	-39.5#	155	0.00
25	Phenanthrene	0.400	0.382	4.5	97	0.00
26	Anthracene	0.400	0.409	-2.2	112	0.00
27 SURR	Fluoranthene-d10	0.400	0.402	-0.5	108	0.00
28	Fluoranthene	0.400	0.384	4.0	103	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	91	0.00
30	Pyrene	0.400	0.418	-4.5	100	0.00
31 S	Terphenyl-d14	0.400	0.449	-12.2	105	0.00
32	Benzo(a)anthracene	0.400	0.439	-9.7	115	0.00
33	Chrysene	0.400	0.388	3.0	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.734	-83.5#	193	0.00
35 I	Perylene-d12	0.400	0.400	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.401	-0.3	127	0.00
37	Benzo(b)fluoranthene	0.400	0.357	10.8	108	0.00
38	Benzo(k)fluoranthene	0.400	0.358	10.5	109	0.00
39 C	Benzo(a)pyrene	0.400	0.410	-2.5	131	0.00
40	Dibenzo(a,h)anthracene	0.400	0.386	3.5	122	0.00
41	Benzo(g,h,i)perylene	0.400	0.374	6.5	116	0.00

(#) = Out of Range

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

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