

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	74	0.00
2	1,4-Dioxane	0.500	0.487	2.6	77	0.00
3	n-Nitrosodimethylamine	0.451	0.523	-16.0	93	0.00
4 S	2-Fluorophenol	0.783	1.090	-39.2#	111	0.00
5 S	Phenol-d6	0.998	1.388	-39.1#	114	0.00
6	bis(2-Chloroethyl)ether	1.256	1.300	-3.5	81	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
8 S	Nitrobenzene-d5	0.270	0.332	-23.0	109	0.00
9	Naphthalene	1.185	1.175	0.8	84	0.00
10	Hexachlorobutadiene	0.205	0.200	2.4	81	0.01
11 SURR	2-Methylnaphthalene-d10	0.902	1.026	-13.7	102	0.00
12	2-Methylnaphthalene	0.150	0.243	-62.0#	153#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.01
14 S	2,4,6-Tribromophenol	0.131	0.164	-25.2#	148	0.00
15 S	2-Fluorobiphenyl	1.749	1.624	7.1	90	0.00
16	Acenaphthylene	1.878	1.899	-1.1	107	0.01
17	Acenaphthene	1.321	1.301	1.5	100	0.00
18	Fluorene	1.630	1.652	-1.3	103	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.71#
21	4-Bromophenyl-phenylether	0.250	0.242	3.2	101	0.00
22	Hexachlorobenzene	0.306	0.289	5.6	96	0.00
23	Atrazine	0.146	0.188	-28.8#	150	0.00
24	Pentachlorophenol	0.065	0.082	-26.2#	155#	0.00
25	Phenanthrene	1.381	1.319	4.5	97	0.00
26	Anthracene	1.097	1.121	-2.2	112	0.00
27 SURR	Fluoranthene-d10	1.028	1.033	-0.5	108	0.00
28	Fluoranthene	1.435	1.377	4.0	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
30	Pyrene	2.132	2.229	-4.5	100	0.00
31 S	Terphenyl-d14	0.899	1.010	-12.3	105	0.00
32	Benzo(a)anthracene	1.393	1.528	-9.7	115	0.00
33	Chrysene	1.659	1.610	3.0	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	1.030	-83.6#	193#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.809	-0.2	127	0.00
37	Benzo(b)fluoranthene	1.972	1.759	10.8	108	0.00
38	Benzo(k)fluoranthene	1.984	1.778	10.4	109	0.00
39 C	Benzo(a)pyrene	1.376	1.409	-2.4	131	0.00
40	Dibenzo(a,h)anthracene	1.454	1.402	3.6	122	0.00
41	Benzo(g,h,i)perylene	1.595	1.492	6.5	116	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4