

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092023\
 Data File : BN027770.D
 Acq On : 20 Sep 2023 19:12
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 21 04:22:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 20 13:45:42 2023
 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	90	0.00
2	1,4-Dioxane	0.490	0.472	3.7	84	0.00
3	n-Nitrosodimethylamine	0.565	0.574	-1.6	86	0.00
4 S	2-Fluorophenol	1.012	0.955	5.6	83	0.00
5 S	Phenol-d6	1.265	1.159	8.4	83	0.00
6	bis(2-Chloroethyl)ether	1.238	1.212	2.1	82	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
8 S	Nitrobenzene-d5	0.317	0.304	4.1	83	0.00
9	Naphthalene	1.109	1.100	0.8	81	0.00
10	Hexachlorobutadiene	0.193	0.193	0.0	81	0.00
11 SURR	2-Methylnaphthalene-d10	0.584	0.581	0.5	80	0.00
12	2-Methylnaphthalene	0.770	0.764	0.8	81	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
14 S	2,4,6-Tribromophenol	0.170	0.157	7.6	87	0.00
15 S	2-Fluorobiphenyl	1.351	1.244	7.9	79	0.01
16	Acenaphthylene	1.710	1.647	3.7	82	0.00
17	Acenaphthene	1.213	1.260	-3.9	83	0.00
18	Fluorene	1.759	1.830	-4.0	83	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	92	0.00
21	4-Bromophenyl-phenylether	0.204	0.199	2.5	85	0.00
22	Hexachlorobenzene	0.232	0.227	2.2	84	0.00
23	Atrazine	0.151	0.144	4.6	87	0.00
24	Pentachlorophenol	0.094	0.080	14.9	92	0.00
25	Phenanthrene	1.170	1.157	1.1	84	0.00
26	Anthracene	1.002	0.957	4.5	85	0.00
27 SURR	Fluoranthene-d10	1.039	1.049	-1.0	86	0.00
28	Fluoranthene	1.438	1.453	-1.0	87	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.437	1.440	-0.2	88	0.00
31 S	Terphenyl-d14	0.771	0.744	3.5	88	0.00
32	Benzo(a)anthracene	1.388	1.380	0.6	89	0.00
33	Chrysene	1.528	1.574	-3.0	89	0.00
34	Bis(2-ethylhexyl)phthalate	0.615	0.596	3.1	93	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.702	1.644	3.4	93	0.00
37	Benzo(b)fluoranthene	1.582	1.534	3.0	92	0.00
38	Benzo(k)fluoranthene	1.604	1.552	3.2	92	0.00
39 C	Benzo(a)pyrene	1.437	1.340	6.8	88	0.00
40	Dibenzo(a,h)anthracene	1.389	1.347	3.0	93	0.00
41	Benzo(g,h,i)perylene	1.536	1.533	0.2	93	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4