

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090924\
 Data File : BN033835.D
 Acq On : 10 Sep 2024 02:20
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 10 03:21:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 2024
 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	91	0.00
2	1,4-Dioxane	0.455	0.454	0.2	95	0.00
3	n-Nitrosodimethylamine	0.534	0.541	-1.3	96	0.00
4 S	2-Fluorophenol	1.225	0.995	18.8	78	0.00
5 S	Phenol-d6	1.450	1.147	20.9	77	0.00
6	bis(2-Chloroethyl)ether	1.094	1.063	2.8	91	-0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	89	-0.01
8 S	Nitrobenzene-d5	0.341	0.321	5.9	89	-0.01
9	Naphthalene	1.068	1.061	0.7	93	-0.01
10	Hexachlorobutadiene	0.222	0.228	-2.7	94	-0.01
11 SURR	2-Methylnaphthalene-d10	0.566	0.516	8.8	86	-0.01
12	2-Methylnaphthalene	0.655	0.635	3.1	91	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	89	-0.01
14 S	2,4,6-Tribromophenol	0.202	0.154	23.8	74	0.00
15 S	2-Fluorobiphenyl	1.668	1.663	0.3	91	-0.01
16	Acenaphthylene	1.729	1.664	3.8	91	-0.01
17	Acenaphthene	1.185	1.190	-0.4	93	0.00
18	Fluorene	1.462	1.463	-0.1	93	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	92	-0.01
20	4,6-Dinitro-2-methylphenol	0.063	0.036	42.9#	66	0.00
21	4-Bromophenyl-phenylether	0.232	0.229	1.3	93	-0.01
22	Hexachlorobenzene	0.266	0.273	-2.6	94	-0.01
23	Atrazine	0.185	0.166	10.3	86	-0.01
24	Pentachlorophenol	0.109	0.088	19.3	82	-0.01
25	Phenanthrene	1.102	1.099	0.3	94	0.00
26	Anthracene	0.958	0.928	3.1	93	-0.01
27 SURR	Fluoranthene-d10	0.987	0.916	7.2	89	0.00
28	Fluoranthene	1.235	1.212	1.9	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.612	1.632	-1.2	96	0.00
31 S	Terphenyl-d14	0.853	0.752	11.8	84	0.00
32	Benzo(a)anthracene	1.428	1.397	2.2	95	0.00
33	Chrysene	1.412	1.471	-4.2	101	0.00
34	Bis(2-ethylhexyl)phthalate	0.779	0.725	6.9	90	0.00
35 I	Perylene-d12	1.000	1.000	0.0	101	-0.01
36	Indeno(1,2,3-cd)pyrene	1.653	1.701	-2.9	105	-0.01
37	Benzo(b)fluoranthene	1.470	1.464	0.4	100	0.00
38	Benzo(k)fluoranthene	1.433	1.480	-3.3	106	-0.01
39 C	Benzo(a)pyrene	1.229	1.213	1.3	102	-0.01
40	Dibenzo(a,h)anthracene	1.325	1.362	-2.8	104	-0.01
41	Benzo(g,h,i)perylene	1.437	1.494	-4.0	104	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4