

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090624\
 Data File : BN033773.D
 Acq On : 06 Sep 2024 09:20
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 06 11:06:35 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	98	0.00
2	1,4-Dioxane	0.455	0.457	-0.4	102	0.00
3	n-Nitrosodimethylamine	0.534	0.512	4.1	98	0.00
4 S	2-Fluorophenol	1.225	1.067	12.9	89	0.00
5 S	Phenol-d6	1.450	1.265	12.8	91	0.00
6	bis(2-Chloroethyl)ether	1.094	1.066	2.6	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.341	0.311	8.8	96	0.00
9	Naphthalene	1.068	1.019	4.6	98	-0.01
10	Hexachlorobutadiene	0.222	0.216	2.7	98	-0.01
11 SURR	2-Methylnaphthalene-d10	0.566	0.529	6.5	97	0.00
12	2-Methylnaphthalene	0.655	0.614	6.3	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	-0.01
14 S	2,4,6-Tribromophenol	0.202	0.163	19.3	86	0.00
15 S	2-Fluorobiphenyl	1.668	1.653	0.9	100	0.00
16	Acenaphthylene	1.729	1.600	7.5	97	0.00
17	Acenaphthene	1.185	1.149	3.0	99	0.00
18	Fluorene	1.462	1.415	3.2	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.063	0.054	14.3	109	0.00
21	4-Bromophenyl-phenylether	0.232	0.220	5.2	101	0.00
22	Hexachlorobenzene	0.266	0.257	3.4	100	-0.01
23	Atrazine	0.185	0.160	13.5	93	-0.01
24	Pentachlorophenol	0.109	0.090	17.4	95	-0.01
25	Phenanthrene	1.102	1.065	3.4	103	0.00
26	Anthracene	0.958	0.886	7.5	100	-0.01
27 SURR	Fluoranthene-d10	0.987	0.930	5.8	101	0.00
28	Fluoranthene	1.235	1.175	4.9	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
30	Pyrene	1.612	1.569	2.7	103	0.00
31 S	Terphenyl-d14	0.853	0.838	1.8	104	0.00
32	Benzo(a)anthracene	1.428	1.336	6.4	102	0.00
33	Chrysene	1.412	1.461	-3.5	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.779	0.655	15.9	91	0.00
35 I	Perylene-d12	1.000	1.000	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	1.653	1.640	0.8	110	0.00
37	Benzo(b)fluoranthene	1.470	1.435	2.4	106	0.00
38	Benzo(k)fluoranthene	1.433	1.456	-1.6	112	0.00
39 C	Benzo(a)pyrene	1.229	1.155	6.0	105	0.00
40	Dibenzo(a,h)anthracene	1.325	1.304	1.6	108	0.00
41	Benzo(g,h,i)perylene	1.437	1.435	0.1	108	0.00

(#) = Out of Range

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

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SSTDCCC0.4