

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041224\
 Data File : BN030869.D
 Acq On : 12 Apr 2024 19:00
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 13 00:33:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 12 15:55:57 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	107	0.00
2	1,4-Dioxane	0.483	0.459	5.0	97	0.00
3	n-Nitrosodimethylamine	0.464	0.435	6.3	100	0.00
4 S	2-Fluorophenol	0.960	0.879	8.4	103	0.00
5 S	Phenol-d6	1.162	1.047	9.9	104	0.00
6	bis(2-Chloroethyl)ether	1.085	1.012	6.7	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.286	0.257	10.1	103	0.00
9	Naphthalene	1.106	1.071	3.2	107	0.00
10	Hexachlorobutadiene	0.221	0.219	0.9	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.613	0.580	5.4	106	0.00
12	2-Methylnaphthalene	0.724	0.688	5.0	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.162	0.129	20.4	93	0.00
15 S	2-Fluorobiphenyl	1.418	1.377	2.9	104	0.00
16	Acenaphthylene	1.748	1.558	10.9	100	0.00
17	Acenaphthene	1.235	1.179	4.5	103	0.00
18	Fluorene	1.623	1.530	5.7	102	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	-0.01
20	4,6-Dinitro-2-methylphenol	0.050	0.030	40.0#	72	0.00
21	4-Bromophenyl-phenylether	0.235	0.224	4.7	100	0.00
22	Hexachlorobenzene	0.274	0.270	1.5	102	0.00
23	Atrazine	0.175	0.148	15.4	92	0.00
24	Pentachlorophenol	0.093	0.065	30.1#	80	0.00
25	Phenanthrene	1.171	1.112	5.0	99	0.00
26	Anthracene	0.978	0.858	12.3	95	0.00
27 SURR	Fluoranthene-d10	1.112	1.010	9.2	95	0.00
28	Fluoranthene	1.449	1.306	9.9	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
30	Pyrene	1.504	1.486	1.2	93	0.00
31 S	Terphenyl-d14	0.909	0.892	1.9	93	0.00
32	Benzo(a)anthracene	1.387	1.285	7.4	88	0.00
33	Chrysene	1.486	1.418	4.6	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.605	0.504	16.7	83	0.00
35 I	Perylene-d12	1.000	1.000	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	1.564	1.468	6.1	91	-0.01
37	Benzo(b)fluoranthene	1.771	1.683	5.0	90	0.00
38	Benzo(k)fluoranthene	1.670	1.598	4.3	90	0.00
39 C	Benzo(a)pyrene	1.364	1.316	3.5	91	0.00
40	Dibenzo(a,h)anthracene	1.243	1.162	6.5	92	0.00
41	Benzo(g,h,i)perylene	1.346	1.276	5.2	92	0.00

(#) = Out of Range

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

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