

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111122\
 Data File : BN022603.D
 Acq On : 10 Nov 2022 17:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 10 23:52:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 23:28:29 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	99	0.00
2	1,4-Dioxane	0.564	0.562	0.4	97	0.00
3	n-Nitrosodimethylamine	0.577	0.586	-1.6	99	0.00
4 S	2-Fluorophenol	1.157	1.183	-2.2	97	0.00
5 S	Phenol-d6	1.446	1.496	-3.5	98	0.00
6	bis(2-Chloroethyl)ether	1.271	1.226	3.5	96	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.380	0.390	-2.6	99	0.00
9	Naphthalene	1.180	1.142	3.2	98	0.00
10	Hexachlorobutadiene	0.219	0.216	1.4	98	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.619	5.1	96	0.00
12	2-Methylnaphthalene	0.241	0.210	12.9	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.193	0.183	5.2	95	0.01
15 S	2-Fluorobiphenyl	1.628	1.687	-3.6	96	0.00
16	Acenaphthylene	1.841	1.663	9.7	95	0.00
17	Acenaphthene	1.262	1.197	5.2	95	0.00
18	Fluorene	1.710	1.585	7.3	92	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.060	0.044	26.7#	85	0.01
21	4-Bromophenyl-phenylether	0.236	0.224	5.1	93	0.00
22	Hexachlorobenzene	0.275	0.263	4.4	93	0.00
23	Atrazine	0.201	0.182	9.5	92	0.00
24	Pentachlorophenol	0.105	0.082	21.9	85	0.00
25	Phenanthrene	1.289	1.216	5.7	93	0.00
26	Anthracene	1.101	0.995	9.6	92	0.00
27 SURR	Fluoranthene-d10	1.101	1.021	7.3	92	0.00
28	Fluoranthene	1.398	1.293	7.5	92	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.629	1.572	3.5	92	0.00
31 S	Terphenyl-d14	1.240	1.283	-3.5	92	0.00
32	Benzo(a)anthracene	1.471	1.410	4.1	93	0.00
33	Chrysene	1.516	1.472	2.9	93	0.00
34	Bis(2-ethylhexyl)phthalate	0.849	0.777	8.5	92	0.00
35 I	Perylene-d12	1.000	1.000	0.0	92	0.00
36	Indeno(1,2,3-cd)pyrene	1.890	1.827	3.3	93	0.00
37	Benzo(b)fluoranthene	1.619	1.560	3.6	91	0.00
38	Benzo(k)fluoranthene	1.616	1.537	4.9	93	0.00
39 C	Benzo(a)pyrene	1.316	1.285	2.4	93	0.00
40	Dibenzo(a,h)anthracene	1.520	1.457	4.1	93	0.00
41	Benzo(g,h,i)perylene	1.599	1.517	5.1	93	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4