

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110823\
 Data File : BN028507.D
 Acq On : 08 Nov 2023 20:19
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 08 23:29:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 08 00:27:19 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	105	0.00
2	1,4-Dioxane	0.481	0.494	-2.7	109	0.00
3	n-Nitrosodimethylamine	0.553	0.560	-1.3	109	0.00
4 S	2-Fluorophenol	1.196	1.195	0.1	105	0.00
5 S	Phenol-d6	1.537	1.522	1.0	105	0.00
6	bis(2-Chloroethyl)ether	1.273	1.273	0.0	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	-0.01
8 S	Nitrobenzene-d5	0.357	0.342	4.2	105	0.00
9	Naphthalene	1.249	1.243	0.5	108	0.00
10	Hexachlorobutadiene	0.222	0.222	0.0	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.694	0.671	3.3	106	0.00
12	2-Methylnaphthalene	0.856	0.832	2.8	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	-0.01
14 S	2,4,6-Tribromophenol	0.224	0.193	13.8	100	0.00
15 S	2-Fluorobiphenyl	1.758	1.719	2.2	106	0.00
16	Acenaphthylene	2.104	2.011	4.4	108	0.00
17	Acenaphthene	1.402	1.367	2.5	106	0.00
18	Fluorene	1.983	1.874	5.5	102	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.052	27.8#	95	-0.01
21	4-Bromophenyl-phenylether	0.267	0.252	5.6	102	-0.01
22	Hexachlorobenzene	0.280	0.277	1.1	105	0.00
23	Atrazine	0.236	0.212	10.2	97	-0.01
24	Pentachlorophenol	0.120	0.096	20.0	95	0.00
25	Phenanthrene	1.327	1.274	4.0	101	0.00
26	Anthracene	1.216	1.129	7.2	102	-0.01
27 SURR	Fluoranthene-d10	1.222	1.135	7.1	98	0.00
28	Fluoranthene	1.590	1.483	6.7	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
30	Pyrene	1.905	1.908	-0.2	98	0.00
31 S	Terphenyl-d14	1.063	1.037	2.4	95	0.00
32	Benzo(a)anthracene	1.672	1.616	3.3	95	0.00
33	Chrysene	1.670	1.631	2.3	94	0.00
34	Bis(2-ethylhexyl)phthalate	1.034	0.917	11.3	92	0.00
35 I	Perylene-d12	1.000	1.000	0.0	90	0.00
36	Indeno(1,2,3-cd)pyrene	1.613	1.569	2.7	91	0.00
37	Benzo(b)fluoranthene	1.649	1.602	2.9	90	0.00
38	Benzo(k)fluoranthene	1.609	1.650	-2.5	97	0.00
39 C	Benzo(a)pyrene	1.409	1.379	2.1	91	0.00
40	Dibenzo(a,h)anthracene	1.258	1.247	0.9	93	0.00
41	Benzo(g,h,i)perylene	1.393	1.341	3.7	90	-0.01

(#) = Out of Range

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

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