

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063023\
 Data File : BN026113.D
 Acq On : 30 Jun 2023 04:12
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 30 07:07:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 30 07:06:59 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	144	0.00
2	1,4-Dioxane	0.423	0.425	-0.5	132	0.00
3	n-Nitrosodimethylamine	0.429	0.406	5.4	149	0.00
4 S	2-Fluorophenol	0.970	1.053	-8.6	156#	0.00
5 S	Phenol-d6	1.237	1.426	-15.3	167#	0.00
6	bis(2-Chloroethyl)ether	1.019	1.056	-3.6	153#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	156#	0.00
8 S	Nitrobenzene-d5	0.342	0.343	-0.3	160#	0.00
9	Naphthalene	1.083	1.111	-2.6	156#	0.00
10	Hexachlorobutadiene	0.209	0.212	-1.4	153#	0.00
11 SURR	2-Methylnaphthalene-d10	0.585	0.616	-5.3	162#	0.00
12	2-Methylnaphthalene	0.762	0.795	-4.3	157#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	156#	0.00
14 S	2,4,6-Tribromophenol	0.146	0.146	0.0	164#	0.00
15 S	2-Fluorobiphenyl	1.544	1.559	-1.0	158#	0.00
16	Acenaphthylene	1.876	1.932	-3.0	162#	0.00
17	Acenaphthene	1.211	1.277	-5.5	161#	0.00
18	Fluorene	1.579	1.625	-2.9	155#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	155#	0.00
20	4,6-Dinitro-2-methylphenol	0.046	0.042	8.7	135	0.00
21	4-Bromophenyl-phenylether	0.228	0.233	-2.2	157#	0.00
22	Hexachlorobenzene	0.229	0.237	-3.5	157#	0.00
23	Atrazine	0.196	0.200	-2.0	156#	0.00
24	Pentachlorophenol	0.108	0.105	2.8	154#	0.00
25	Phenanthrene	1.172	1.195	-2.0	152#	0.00
26	Anthracene	1.055	1.085	-2.8	157#	0.00
27 SURR	Fluoranthene-d10	0.848	0.891	-5.1	151#	0.00
28	Fluoranthene	1.231	1.267	-2.9	149	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	151#	0.00
30	Pyrene	2.216	2.315	-4.5	150#	0.00
31 S	Terphenyl-d14	1.024	1.038	-1.4	155#	0.00
32	Benzo(a)anthracene	1.439	1.516	-5.4	160#	0.00
33	Chrysene	1.604	1.682	-4.9	150	0.00
34	Bis(2-ethylhexyl)phthalate	1.284	1.756	-36.8#	197#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	158#	0.00
36	Indeno(1,2,3-cd)pyrene	1.642	1.698	-3.4	164#	0.00
37	Benzo(b)fluoranthene	1.451	1.460	-0.6	158#	0.00
38	Benzo(k)fluoranthene	1.569	1.494	4.8	147	0.00
39 C	Benzo(a)pyrene	1.424	1.461	-2.6	158#	0.00
40	Dibenzo(a,h)anthracene	1.285	1.353	-5.3	163#	0.00
41	Benzo(g,h,i)perylene	1.499	1.513	-0.9	157#	0.00

(#) = Out of Range

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

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