

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072423\
 Data File : BN026741.D
 Acq On : 25 Jul 2023 09:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 25 09:36:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 23:51:48 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	31#	0.00
2	1,4-Dioxane	0.423	0.452	-6.9	30#	0.00
3	n-Nitrosodimethylamine	0.429	0.404	5.8	32#	0.00
4 S	2-Fluorophenol	0.970	0.782	19.4	25#	0.01
5 S	Phenol-d6	1.237	1.030	16.7	26#	0.00
6	bis(2-Chloroethyl)ether	1.019	0.617	39.5#	19#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	34#	0.00
8 S	Nitrobenzene-d5	0.342	0.247	27.8#	25#	0.00
9	Naphthalene	1.083	1.063	1.8	33#	0.00
10	Hexachlorobutadiene	0.209	0.270	-29.2#	42#	0.00
11 SURR	2-Methylnaphthalene-d10	0.585	0.640	-9.4	37#	0.00
12	2-Methylnaphthalene	0.762	0.774	-1.6	33#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	38#	0.00
14 S	2,4,6-Tribromophenol	0.146	0.145	0.7	40#	0.00
15 S	2-Fluorobiphenyl	1.544	1.405	9.0	35#	0.00
16	Acenaphthylene	1.876	1.836	2.1	37#	-0.01
17	Acenaphthene	1.211	1.174	3.1	36#	0.00
18	Fluorene	1.579	1.432	9.3	33#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	36#	0.00
20	4,6-Dinitro-2-methylphenol	0.046	0.001	97.8#	1#	-0.04
21	4-Bromophenyl-phenylether	0.228	0.257	-12.7	40#	0.00
22	Hexachlorobenzene	0.229	0.279	-21.8	43#	0.00
23	Atrazine	0.196	0.236	-20.4	43#	0.00
24	Pentachlorophenol	0.108	0.097	10.2	33#	0.01
25	Phenanthrene	1.172	1.064	9.2	31#	0.00
26	Anthracene	1.055	0.970	8.1	33#	0.00
27 SURR	Fluoranthene-d10	0.848	0.968	-14.2	38#	0.00
28	Fluoranthene	1.231	1.240	-0.7	34#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	49#	0.00
30	Pyrene	2.216	1.592	28.2#	34#	0.00
31 S	Terphenyl-d14	1.024	0.860	16.0	42#	0.00
32	Benzo(a)anthracene	1.439	1.180	18.0	41#	0.00
33	Chrysene	1.604	1.488	7.2	43#	0.00
34	Bis(2-ethylhexyl)phthalate	1.284	1.089	15.2	40#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	68	0.00
36	Indeno(1,2,3-cd)pyrene	1.642	1.487	9.4	62	0.00
37	Benzo(b)fluoranthene	1.451	1.060	26.9#	49#	0.00
38	Benzo(k)fluoranthene	1.569	1.287	18.0	54	0.00
39 C	Benzo(a)pyrene	1.424	1.147	19.5	53	0.00
40	Dibenzo(a,h)anthracene	1.285	1.158	9.9	60	0.00
41	Benzo(g,h,i)perylene	1.499	1.370	8.6	61	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4