

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020723\
 Data File : BN023979.D
 Acq On : 07 Feb 2023 20:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 08 02:13:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 08 01:53:47 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	78	0.00
2	1,4-Dioxane	0.379	0.378	0.3	80	0.00
3	n-Nitrosodimethylamine	0.425	0.374	12.0	76	0.00
4 S	2-Fluorophenol	0.831	0.774	6.9	78	0.00
5 S	Phenol-d6	0.980	0.889	9.3	78	0.00
6	bis(2-Chloroethyl)ether	0.979	0.918	6.2	78	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
8 S	Nitrobenzene-d5	0.321	0.278	13.4	79	0.00
9	Naphthalene	0.998	0.913	8.5	80	0.00
10	Hexachlorobutadiene	0.262	0.237	9.5	78	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.477	14.2	75	0.00
12	2-Methylnaphthalene	0.664	0.587	11.6	78	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
14 S	2,4,6-Tribromophenol	0.206	0.175	15.0	74	0.00
15 S	2-Fluorobiphenyl	1.582	1.427	9.8	76	0.00
16	Acenaphthylene	1.558	1.293	17.0	74	0.00
17	Acenaphthene	1.060	0.944	10.9	75	0.00
18	Fluorene	1.438	1.293	10.1	74	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.049	24.6	74	0.00
21	4-Bromophenyl-phenylether	0.260	0.209	19.6	73	0.00
22	Hexachlorobenzene	0.313	0.258	17.6	74	0.00
23	Atrazine	0.170	0.133	21.8	70	0.01
24	Pentachlorophenol	0.111	0.083	25.2#	71	0.00
25	Phenanthrene	1.104	0.958	13.2	75	0.00
26	Anthracene	0.908	0.749	17.5	74	0.01
27 SURR	Fluoranthene-d10	0.971	0.899	7.4	76	0.00
28	Fluoranthene	1.265	1.168	7.7	77	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
30	Pyrene	1.387	1.138	18.0	77	0.00
31 S	Terphenyl-d14	0.746	0.612	18.0	75	0.00
32	Benzo(a)anthracene	1.280	1.099	14.1	77	0.00
33	Chrysene	1.381	1.235	10.6	80	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.453	22.6	71	0.00
35 I	Perylene-d12	1.000	1.000	0.0	79	0.01
36	Indeno(1,2,3-cd)pyrene	1.818	1.511	16.9	81	0.03
37	Benzo(b)fluoranthene	1.619	1.409	13.0	82	0.01
38	Benzo(k)fluoranthene	1.600	1.378	13.9	80	0.00
39 C	Benzo(a)pyrene	1.228	1.046	14.8	81	0.02
40	Dibenzo(a,h)anthracene	1.455	1.188	18.4	80	0.03
41	Benzo(g,h,i)perylene	1.543	1.260	18.3	79	0.05

(#) = Out of Range

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

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